

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040855.D
 Acq On : 02 Apr 2024 11:09
 Operator : JC/MD
 Sample : VX0402WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0402WBSD01

Manual Integrations
 APPROVED

Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

Quant Time: Apr 03 00:59:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	47644	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	78238	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	73903	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	38276	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	39757	46.507	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.020%
35) Dibromofluoromethane	5.379	113	27062	48.834	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.660%
50) Toluene-d8	8.647	98	94574	47.229	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.460%
62) 4-Bromofluorobenzene	11.079	95	37472	46.860	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.720%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	12200	18.892	ug/l	99
3) Chloromethane	1.300	50	11387	20.411	ug/l	98
4) Vinyl Chloride	1.374	62	11944	20.740	ug/l	92
5) Bromomethane	1.611	94	7576	21.384	ug/l	99
6) Chloroethane	1.691	64	7053	18.999	ug/l	96
7) Trichlorofluoromethane	1.892	101	20231	18.352	ug/l	99
8) Diethyl Ether	2.136	74	5935	16.660	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	10456	18.398	ug/l	96
10) Methyl Iodide	2.453	142	12467	18.084	ug/l	98
11) Tert butyl alcohol	2.953	59	14309	91.681	ug/l #	91
12) 1,1-Dichloroethene	2.325	96	9768	18.326	ug/l	91
13) Acrolein	2.239	56	7785	91.378	ug/l	98
14) Allyl chloride	2.666	41	17488	18.315	ug/l	92
15) Acrylonitrile	3.062	53	31450	95.523	ug/l	98
16) Acetone	2.380	43	32006	96.422	ug/l	97
17) Carbon Disulfide	2.514	76	26031	16.882	ug/l	99
18) Methyl Acetate	2.703	43	13823	17.553	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	34703	18.497	ug/l	96
20) Methylene Chloride	2.788	84	10506	17.079	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	10052	17.855	ug/l	96
22) Diisopropyl ether	3.763	45	34310	18.464	ug/l	91
23) Vinyl Acetate	3.721	43	167458	94.025	ug/l	99
24) 1,1-Dichloroethane	3.611	63	18834	17.741	ug/l	98
25) 2-Butanone	4.556	43	46215	93.725	ug/l	97
26) 2,2-Dichloropropane	4.483	77	16115	17.681	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	11614	17.865	ug/l	97
28) Bromochloromethane	4.891	49	8558	17.928	ug/l	98
29) Tetrahydrofuran	5.001	42	30694	95.771	ug/l	98
30) Chloroform	5.092	83	20816	18.014	ug/l	99
31) Cyclohexane	5.477	56	16532	18.224	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	18732	18.243	ug/l	98
36) 1,1-Dichloropropene	5.696	75	14383	18.266	ug/l	97
37) Ethyl Acetate	4.714	43	19277	19.937	ug/l	98
38) Carbon Tetrachloride	5.678	117	16119	18.492	ug/l	99
39) Methylcyclohexane	7.379	83	17116	18.193	ug/l	96
40) Benzene	6.031	78	40329	18.454	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040855.D
 Acq On : 02 Apr 2024 11:09
 Operator : JC/MD
 Sample : VX0402WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0402WBSD01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

Quant Time: Apr 03 00:59:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	9749	19.633	ug/l	97
42) 1,2-Dichloroethane	6.086	62	18193	19.167	ug/l	96
43) Isopropyl Acetate	6.336	43	29017	19.433	ug/l	97
44) Trichloroethene	7.123	130	10396	19.047	ug/l	98
45) 1,2-Dichloropropane	7.433	63	10196	19.544	ug/l	90
46) Dibromomethane	7.580	93	8435	19.726	ug/l	98
47) Bromodichloromethane	7.818	83	16835	18.922	ug/l	97
48) Methyl methacrylate	7.690	41	14391	19.681	ug/l	96
49) 1,4-Dioxane	7.659	88	5536	396.750	ug/l #	97
51) 4-Methyl-2-Pentanone	8.567	43	95631	96.553	ug/l	96
52) Toluene	8.720	92	26020	18.869	ug/l	96
53) t-1,3-Dichloropropene	8.976	75	16200	18.379	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	16567	18.780	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	10508	19.526	ug/l	88
56) Ethyl methacrylate	9.116	69	17171	18.582	ug/l #	91
57) 1,3-Dichloropropane	9.305	76	17608	18.708	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	38510	85.964	ug/l	96
59) 2-Hexanone	9.427	43	77222	97.215	ug/l	94
60) Dibromochloromethane	9.518	129	11839	18.428	ug/l	97
61) 1,2-Dibromoethane	9.610	107	11222	19.328	ug/l	100
64) Tetrachloroethene	9.269	164	8899	18.196	ug/l	95
65) Chlorobenzene	10.079	112	29031	17.962	ug/l	95
66) 1,1,1,2-Tetrachloroethane	10.159	131	10008	18.655	ug/l	98
67) Ethyl Benzene	10.195	91	52513	18.219	ug/l	94
68) m/p-Xylenes	10.299	106	38267	36.489	ug/l	93
69) o-Xylene	10.640	106	18309	18.531	ug/l	91
70) Styrene	10.652	104	31368	18.322	ug/l	95
71) Bromoform	10.799	173	8391	18.504	ug/l #	100
73) Isopropylbenzene	10.963	105	50260	18.801	ug/l	99
74) N-amyl acetate	10.841	43	25399	18.758	ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.213	83	17147	18.759	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	15118m	18.522	ug/l	
77) Bromobenzene	11.195	156	11938	19.037	ug/l	99
78) n-propylbenzene	11.305	91	61894	18.526	ug/l	97
79) 2-Chlorotoluene	11.360	91	36738	18.426	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	44003	19.272	ug/l	92
81) trans-1,4-Dichloro-2-b...	11.018	75	5327	17.609	ug/l	95
82) 4-Chlorotoluene	11.451	91	44174	18.557	ug/l	98
83) tert-Butylbenzene	11.713	119	42552	18.786	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	43622	18.965	ug/l	98
85) sec-Butylbenzene	11.890	105	53457	18.583	ug/l	98
86) p-Isopropyltoluene	12.006	119	44486	18.437	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	23186	18.291	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	23690	17.613	ug/l	97
89) n-Butylbenzene	12.329	91	44288	18.579	ug/l	96
90) Hexachloroethane	12.536	117	7771	18.488	ug/l	93
91) 1,2-Dichlorobenzene	12.335	146	22636	18.222	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	4716	20.078	ug/l	93
93) 1,2,4-Trichlorobenzene	13.585	180	15371	17.848	ug/l	98
94) Hexachlorobutadiene	13.725	225	5900	17.884	ug/l	98
95) Naphthalene	13.774	128	51022	18.400	ug/l	99
96) 1,2,3-Trichlorobenzene	13.957	180	15240	18.549	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040855.D
 Acq On : 02 Apr 2024 11:09
 Operator : JC/MD
 Sample : VX0402WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 VX0402WBSD01

Quant Time: Apr 03 00:59:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

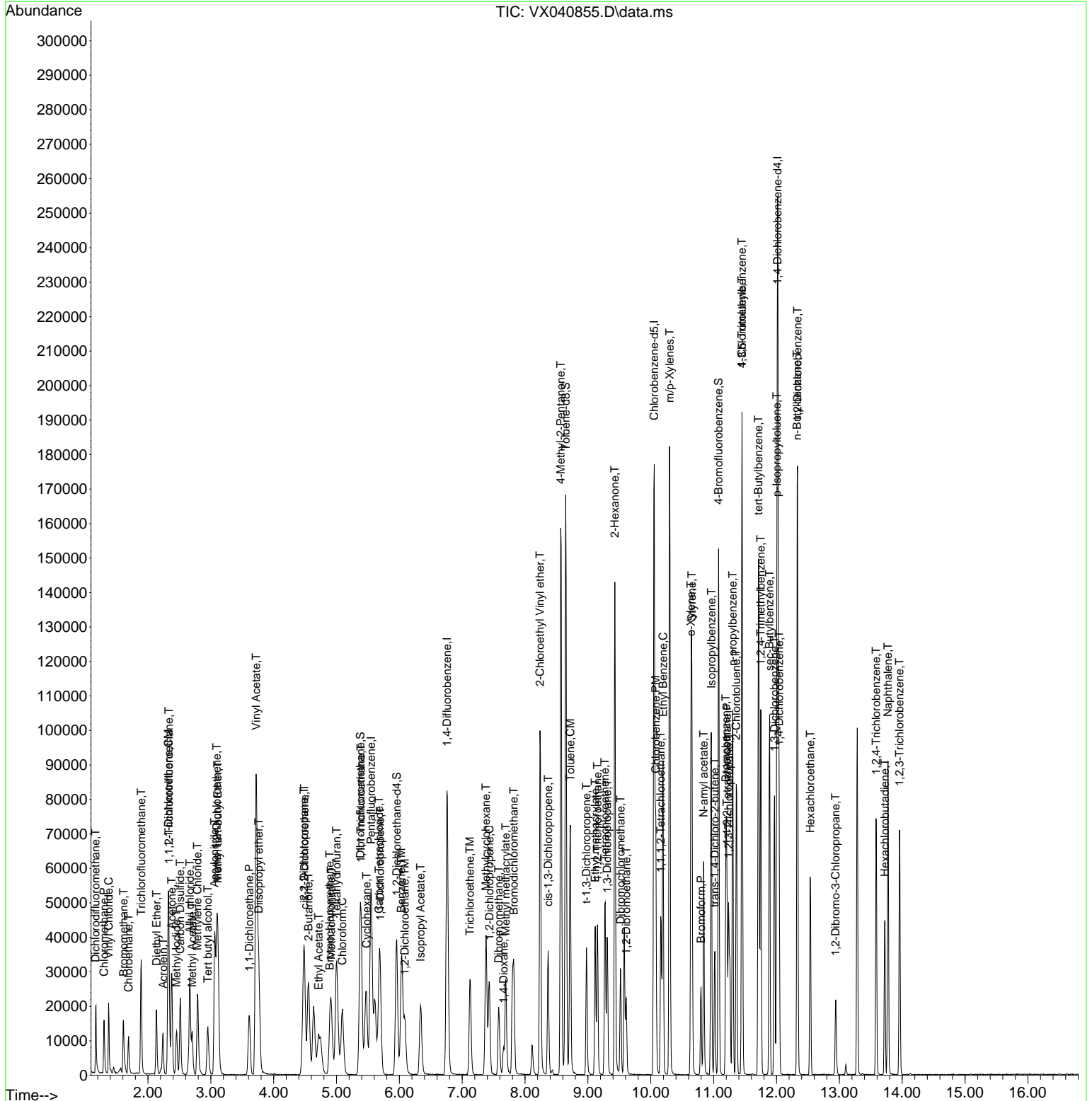
(#) = qualifier out of range (m) = manual integration (+) = signals summed

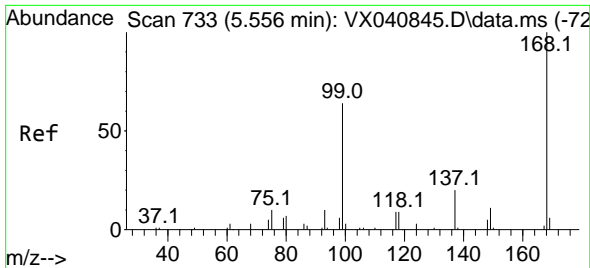
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040855.D
 Acq On : 02 Apr 2024 11:09
 Operator : JC/MD
 Sample : VX0402WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
Client Sample Id :
 VX0402WBSD01

Quant Time: Apr 03 00:59:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024





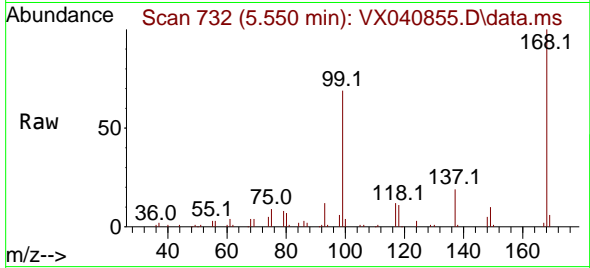
#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.550 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



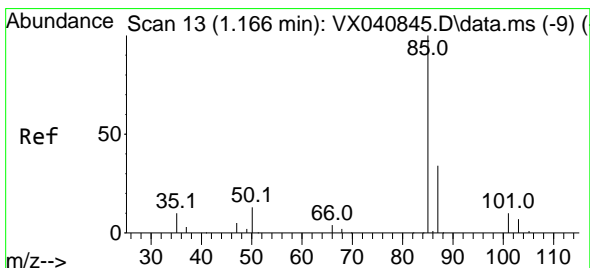
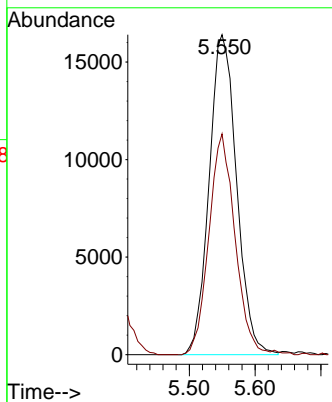
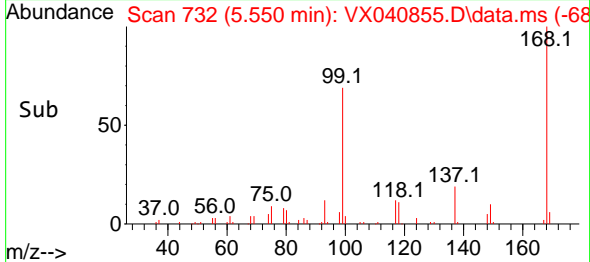
Tgt Ion: 168 Resp: 4764
 Ion Ratio Lower Upper
 168 100
 99 69.0 56.6 85.0

Manual Integrations

APPROVED

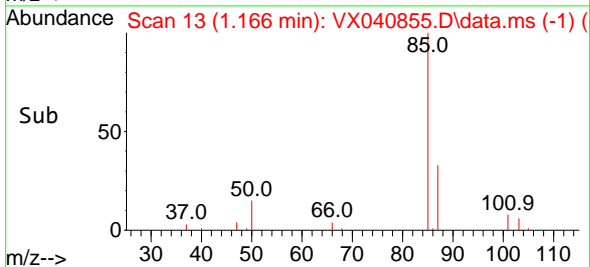
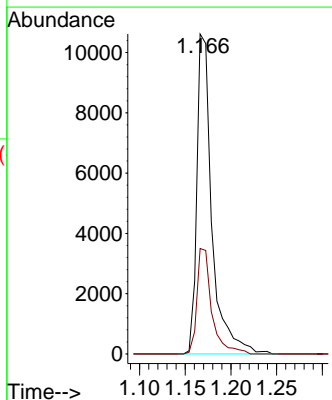
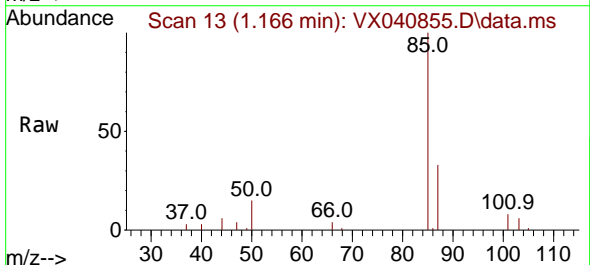
Reviewed By : John Carlone 04/03/2024

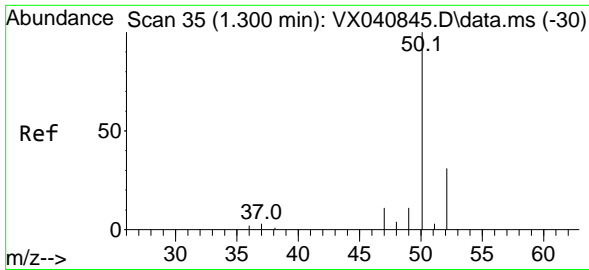
Supervised By : Mahesh Dadoda 04/03/2024



#2
 Dichlorodifluoromethane
 Concen: 18.892 ug/l
 RT: 1.166 min Scan# 13
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

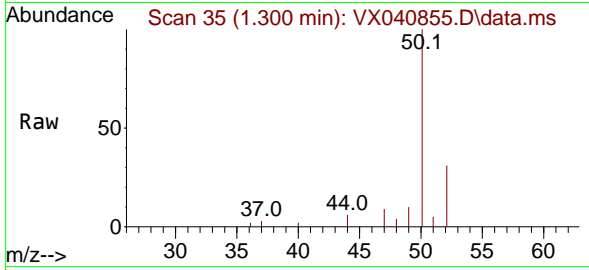
Tgt Ion: 85 Resp: 12200
 Ion Ratio Lower Upper
 85 100
 87 32.9 16.7 50.1





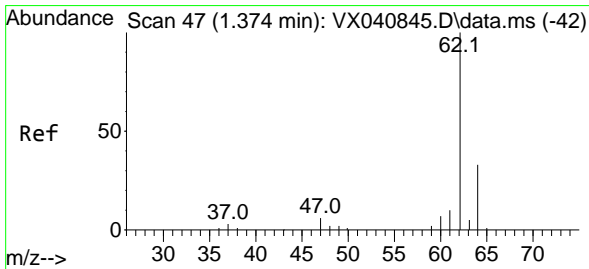
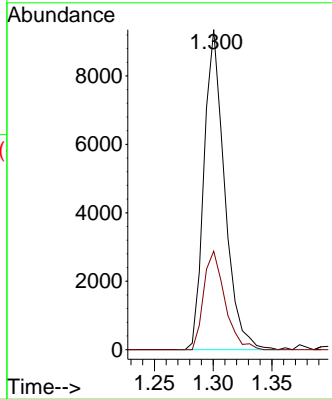
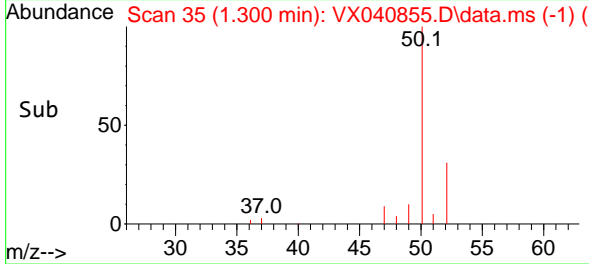
#3
 Chloromethane
 Concen: 20.411 ug/l
 RT: 1.300 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01

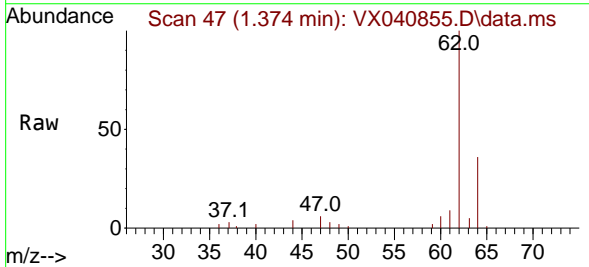


Tgt Ion: 50 Resp: 1138
 Ion Ratio Lower Upper
 50 100
 52 30.8 25.5 38.3

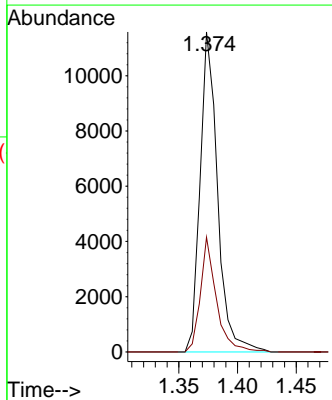
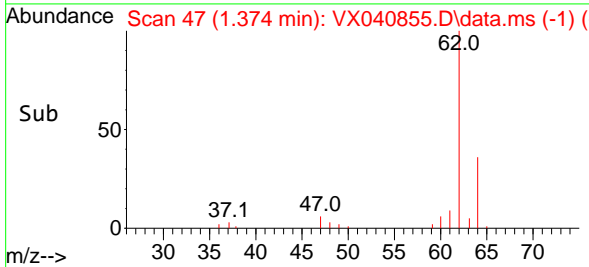
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

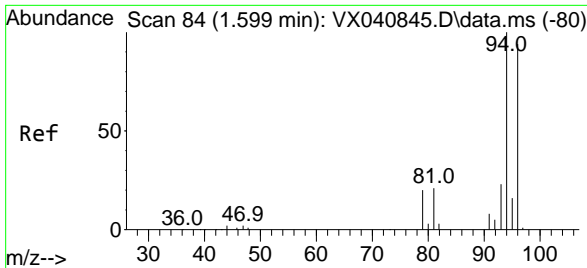


#4
 Vinyl Chloride
 Concen: 20.740 ug/l
 RT: 1.374 min Scan# 47
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



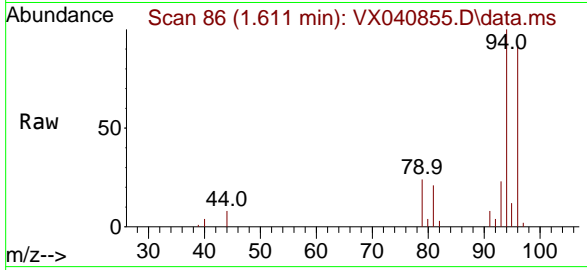
Tgt Ion: 62 Resp: 11944
 Ion Ratio Lower Upper
 62 100
 64 35.9 25.4 38.0





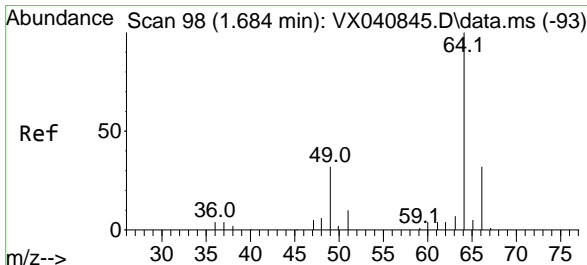
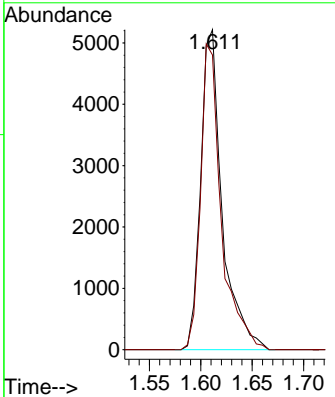
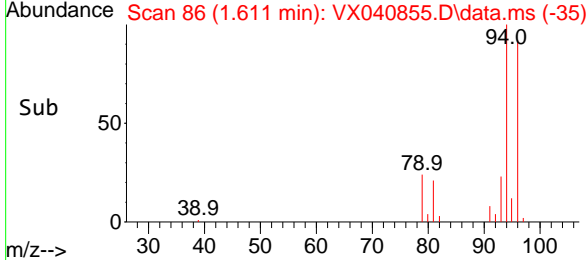
#5
 Bromomethane
 Concen: 21.384 ug/l
 RT: 1.611 min Scan# 80
 Delta R.T. 0.012 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01

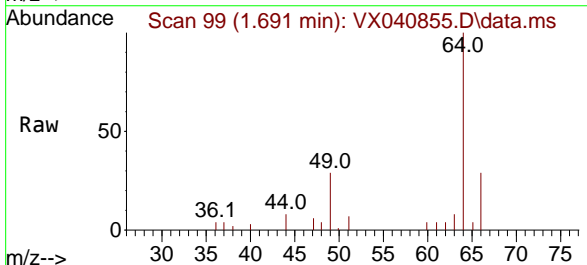


Tgt Ion: 94 Resp: 7570
 Ion Ratio Lower Upper
 94 100
 96 92.1 74.6 111.8

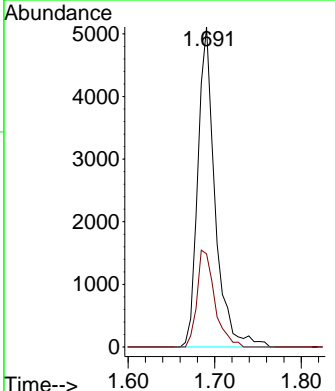
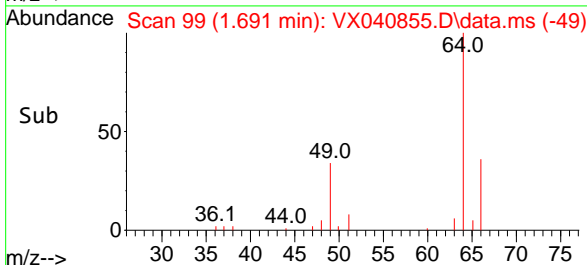
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

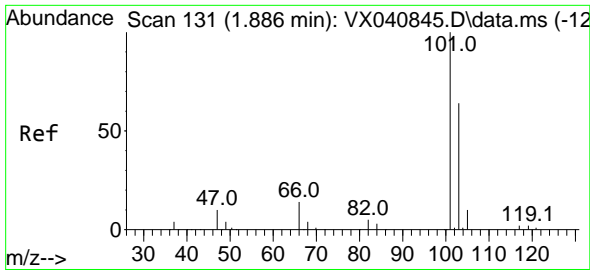


#6
 Chloroethane
 Concen: 18.999 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



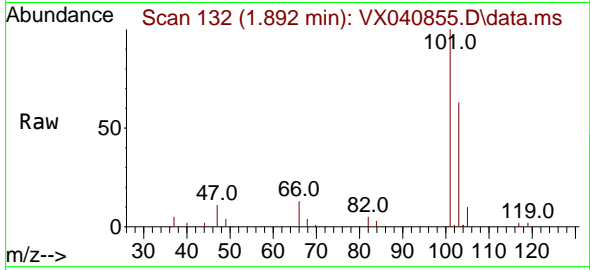
Tgt Ion: 64 Resp: 7053
 Ion Ratio Lower Upper
 64 100
 66 29.1 25.1 37.7





#7
 Trichlorofluoromethane
 Concen: 18.352 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

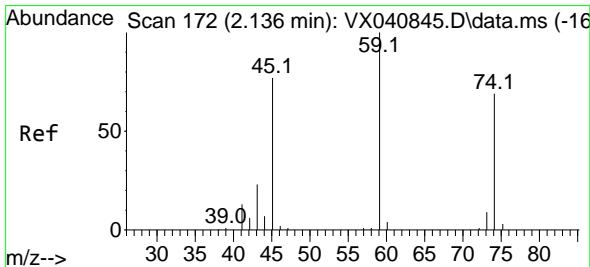
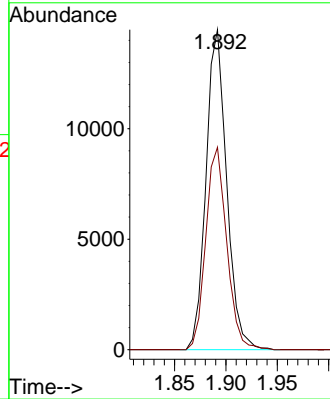
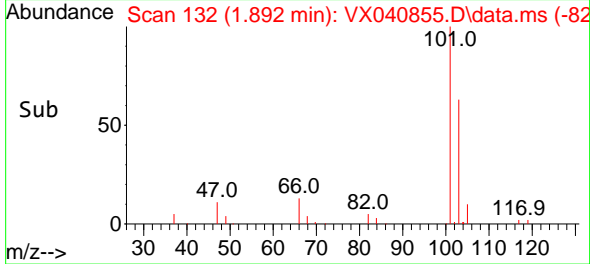
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



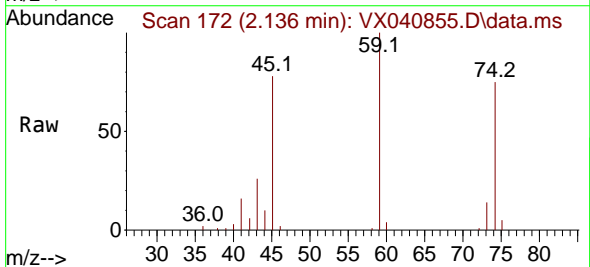
Tgt Ion: 101 Resp: 2023
 Ion Ratio Lower Upper
 101 100
 103 63.2 51.4 77.2

Manual Integrations
 APPROVED

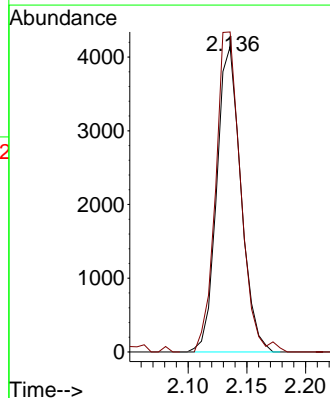
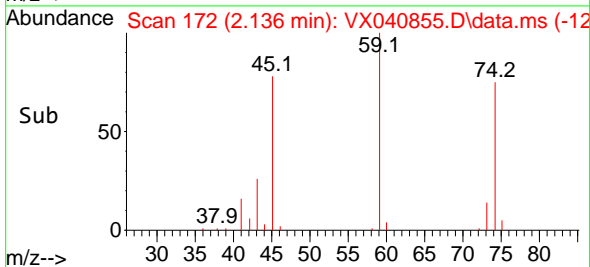
Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

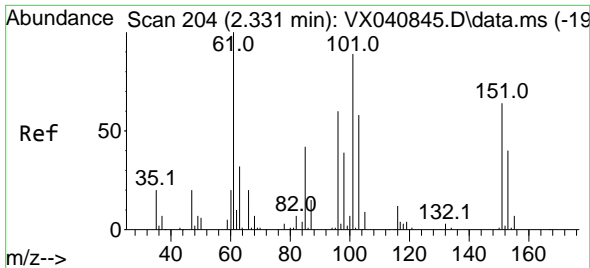


#8
 Diethyl Ether
 Concen: 16.660 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



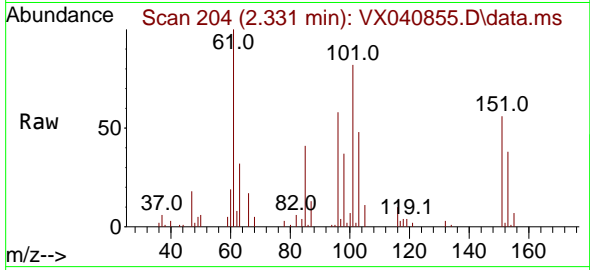
Tgt Ion: 74 Resp: 5935
 Ion Ratio Lower Upper
 74 100
 45 108.0 53.3 159.8





#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 18.398 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

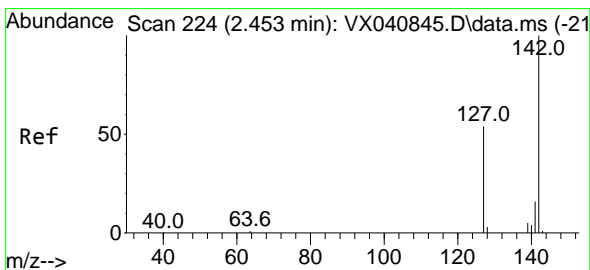
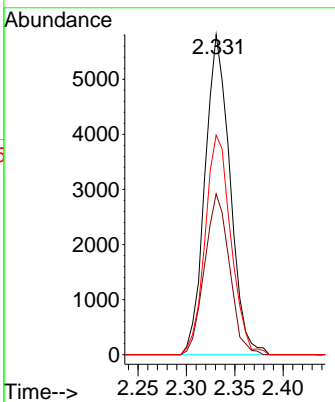
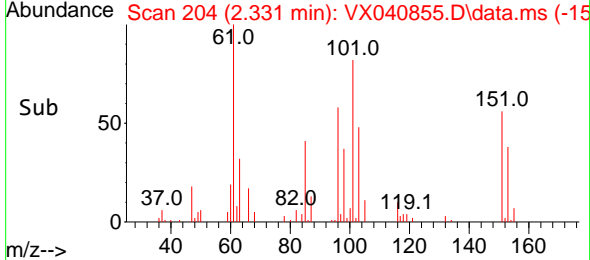
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



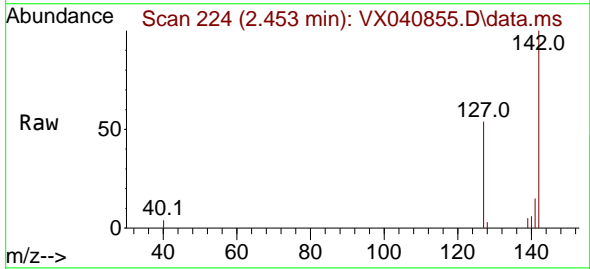
Tgt Ion: 101 Resp: 10450

Ion	Ratio	Lower	Upper
101	100		
85	49.7	37.0	55.6
151	70.7	58.6	87.8

Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

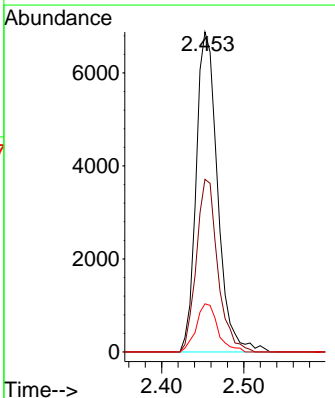
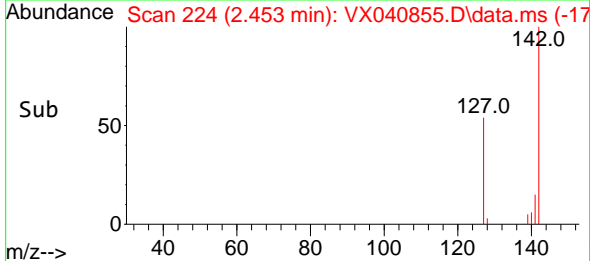


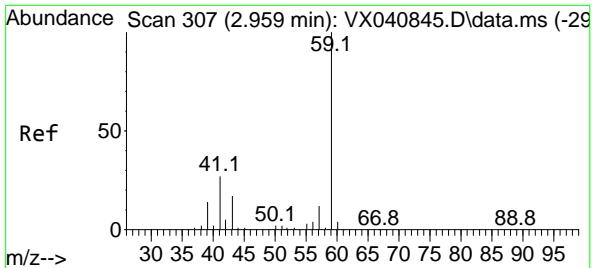
#10
 Methyl Iodide
 Concen: 18.084 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 142 Resp: 12467

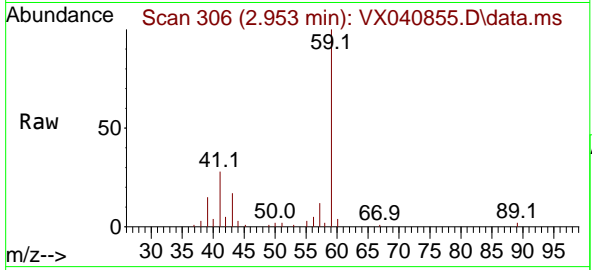
Ion	Ratio	Lower	Upper
142	100		
127	53.8	41.6	62.4
141	15.2	11.6	17.4





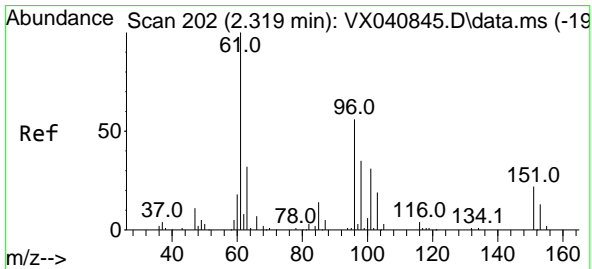
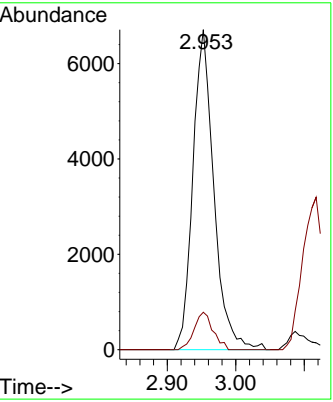
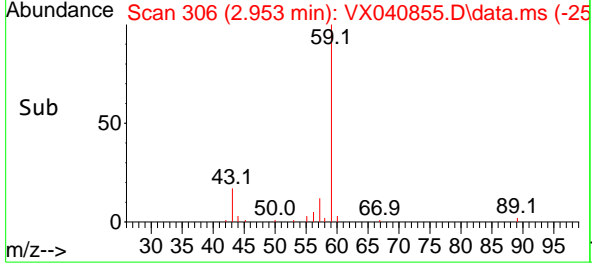
#11
 Tert butyl alcohol
 Concen: 91.681 ug/l
 RT: 2.953 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01

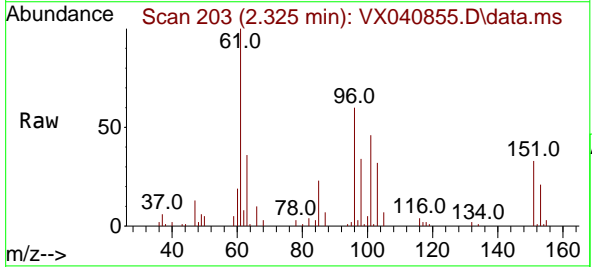


Tgt Ion: 59 Resp: 14309
 Ion Ratio Lower Upper
 59 100
 57 10.5 6.0 9.0

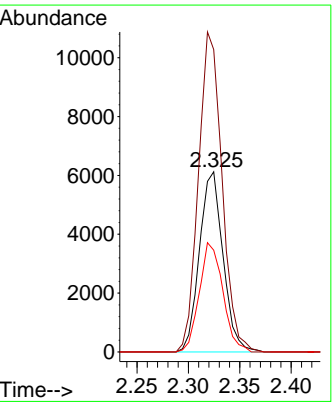
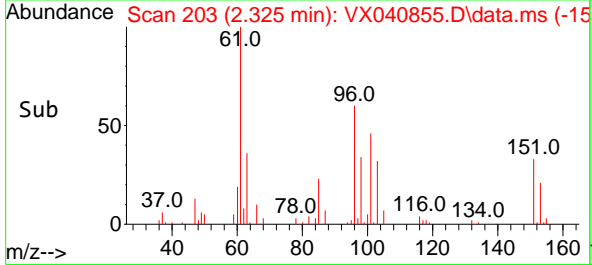
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

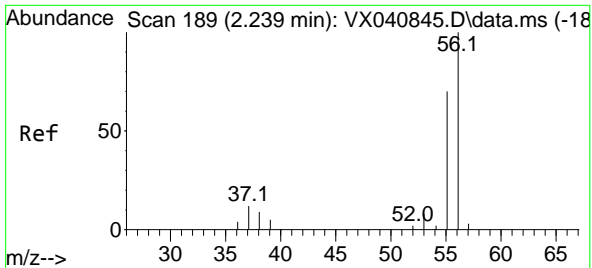


#12
 1,1-Dichloroethene
 Concen: 18.326 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 96 Resp: 9768
 Ion Ratio Lower Upper
 96 100
 61 167.8 144.6 216.8
 98 56.5 50.4 75.6





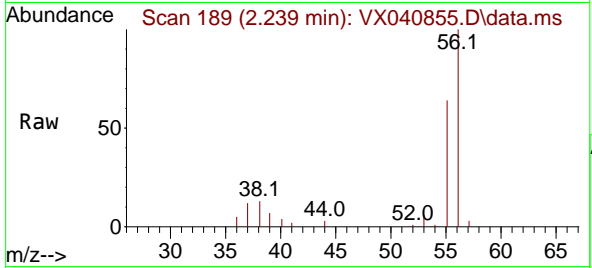
#13
 Acrolein
 Concen: 91.378 ug/l
 RT: 2.239 min Scan# 189
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



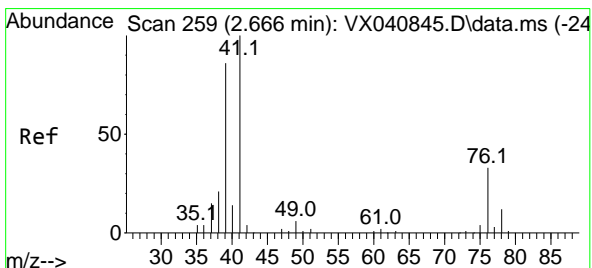
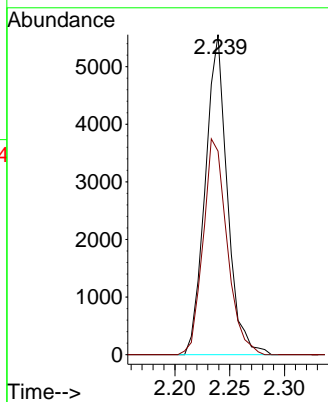
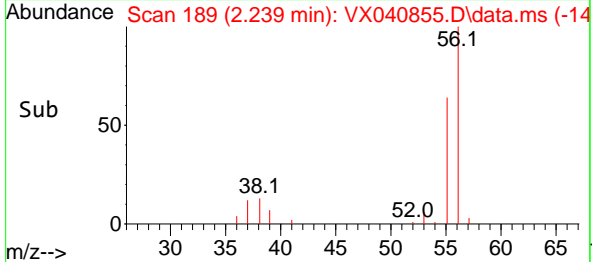
Tgt Ion: 56 Resp: 778
 Ion Ratio Lower Upper
 56 100
 55 73.1 57.1 85.7

Manual Integrations

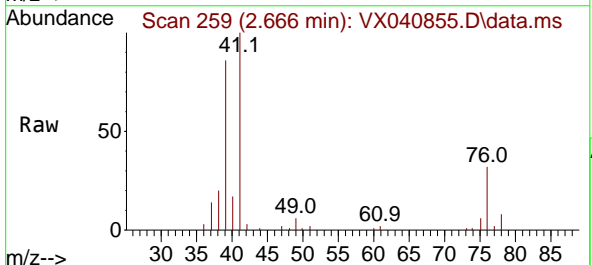
APPROVED

Reviewed By :John Carlone 04/03/2024

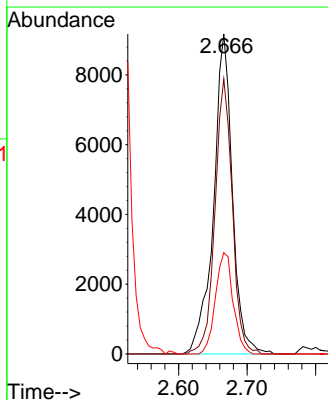
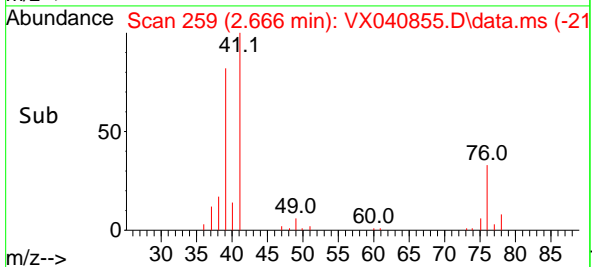
Supervised By :Mahesh Dadoda 04/03/2024

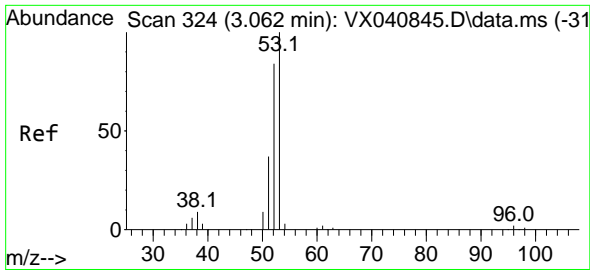


#14
 Allyl chloride
 Concen: 18.315 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 41 Resp: 17488
 Ion Ratio Lower Upper
 41 100
 39 79.0 55.8 83.6
 76 29.6 24.3 36.5





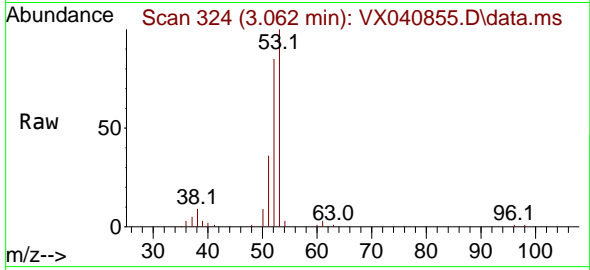
#15
 Acrylonitrile
 Concen: 95.523 ug/l
 RT: 3.062 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



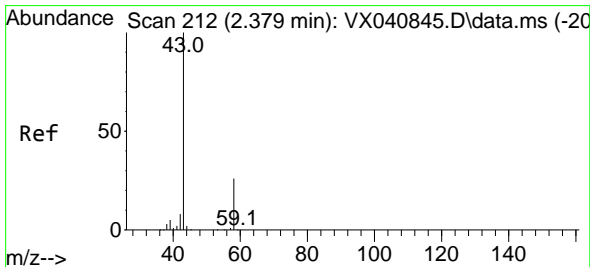
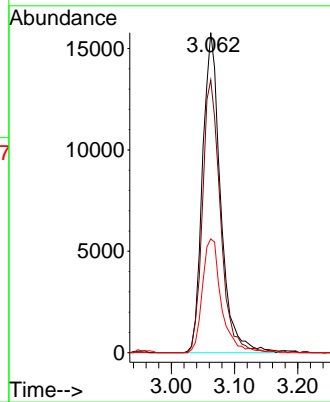
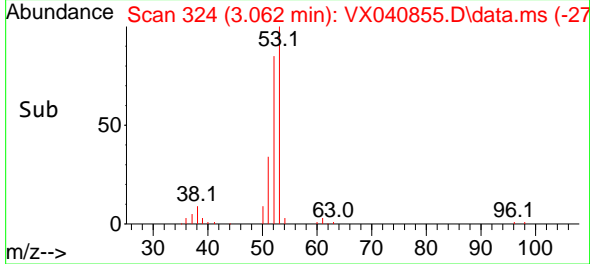
Tgt Ion: 53 Resp: 31450
 Ion Ratio Lower Upper
 53 100
 52 84.5 66.0 99.0
 51 37.4 29.8 44.6

Manual Integrations

APPROVED

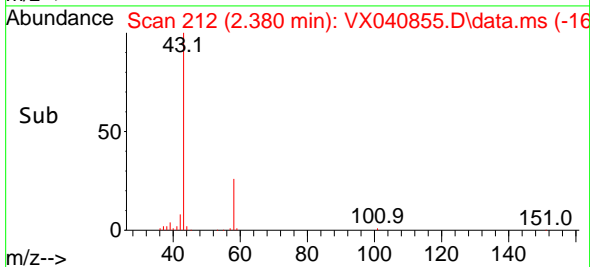
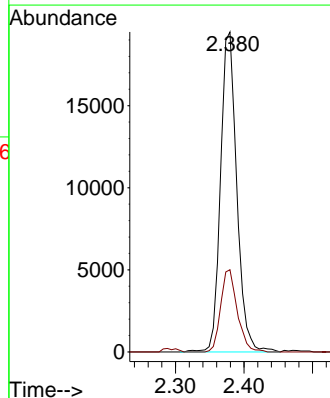
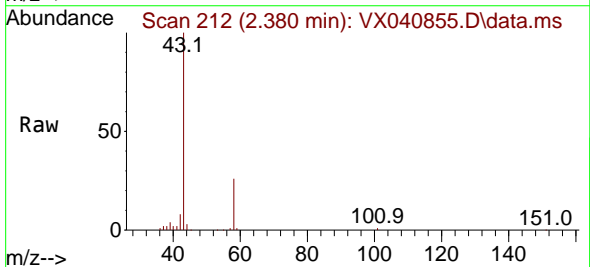
Reviewed By :John Carlone 04/03/2024

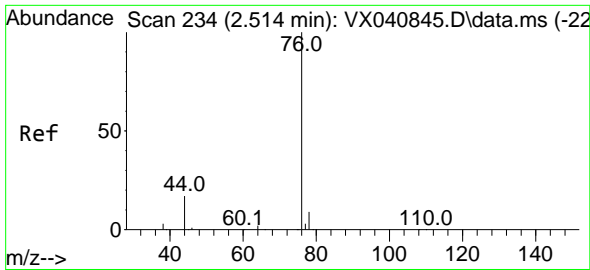
Supervised By :Mahesh Dadoda 04/03/2024



#16
 Acetone
 Concen: 96.422 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Tgt Ion: 43 Resp: 32006
 Ion Ratio Lower Upper
 43 100
 58 25.7 21.9 32.9





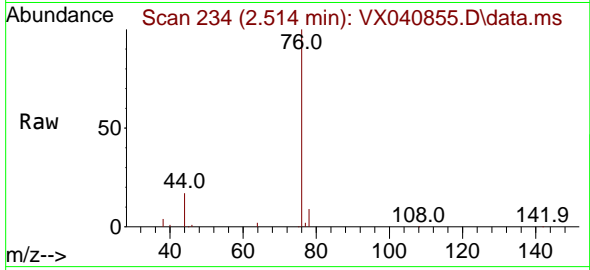
#17
 Carbon Disulfide
 Concen: 16.882 ug/l
 RT: 2.514 min Scan# 211
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



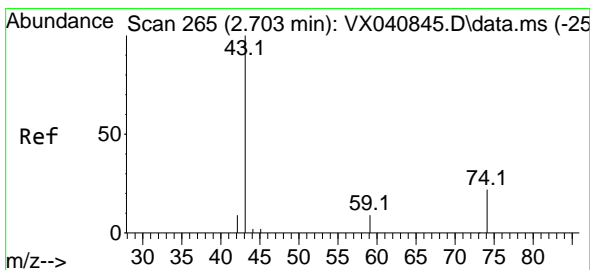
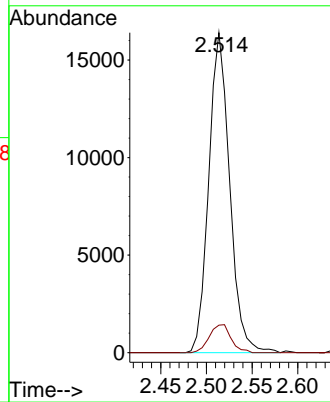
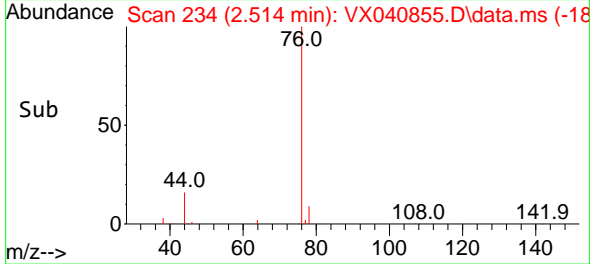
Tgt Ion: 76 Resp: 2603
 Ion Ratio Lower Upper
 76 100
 78 8.6 7.0 10.6

Manual Integrations

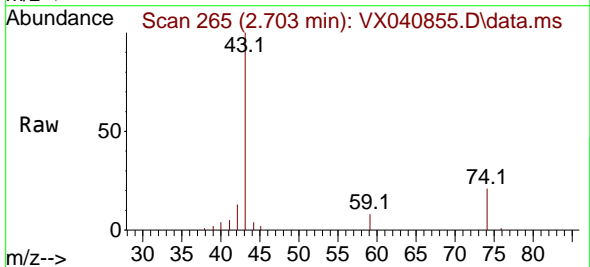
APPROVED

Reviewed By :John Carlone 04/03/2024

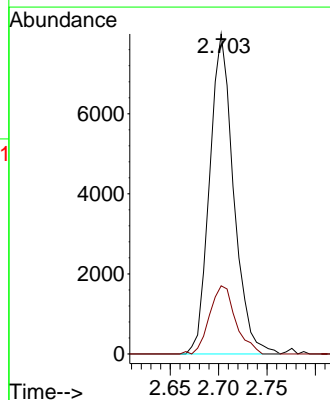
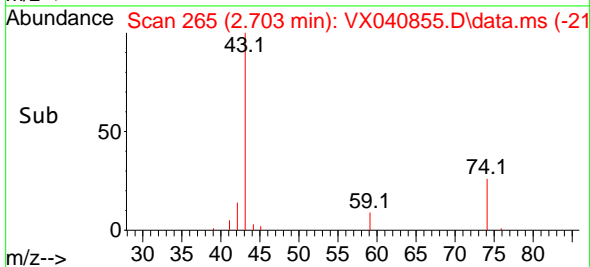
Supervised By :Mahesh Dadoda 04/03/2024

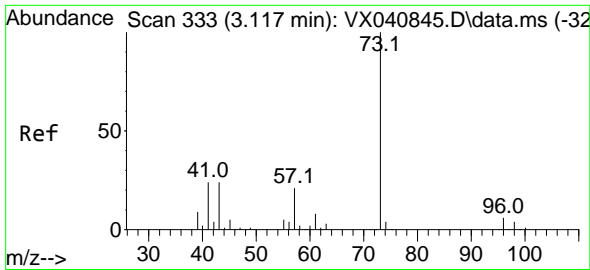


#18
 Methyl Acetate
 Concen: 17.553 ug/l
 RT: 2.703 min Scan# 265
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 43 Resp: 13823
 Ion Ratio Lower Upper
 43 100
 74 23.1 17.8 26.8





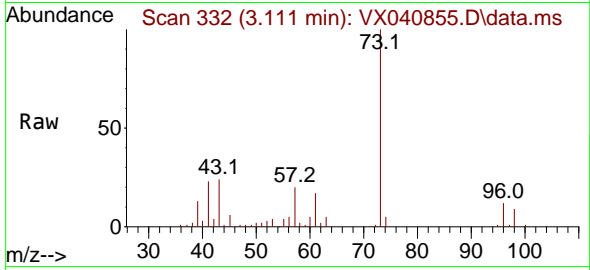
#19
 Methyl tert-butyl Ether
 Concen: 18.497 ug/l
 RT: 3.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



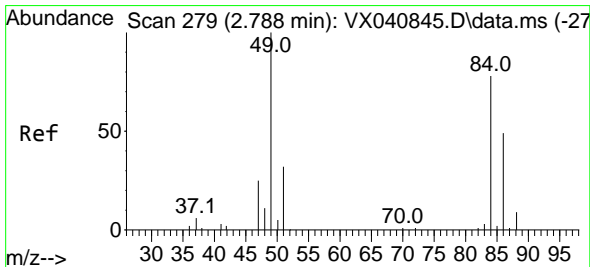
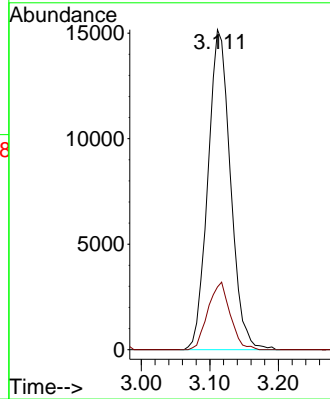
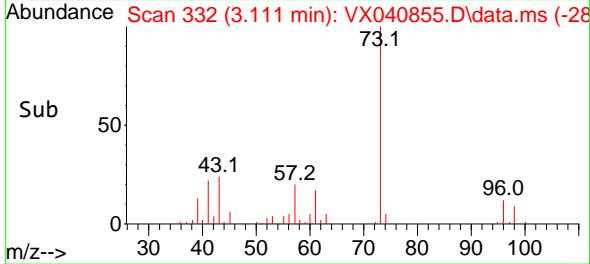
Tgt Ion: 73 Resp: 3470
 Ion Ratio Lower Upper
 73 100
 57 19.6 17.3 25.9

Manual Integrations

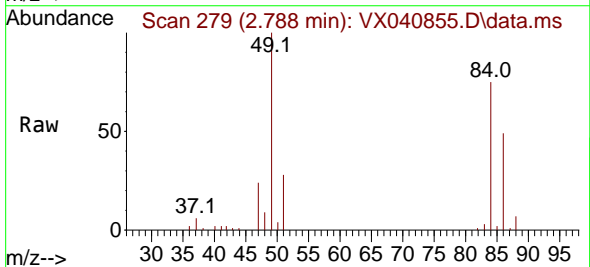
APPROVED

Reviewed By :John Carlone 04/03/2024

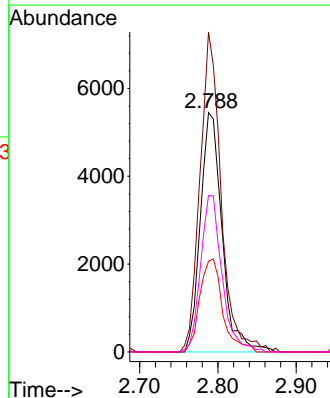
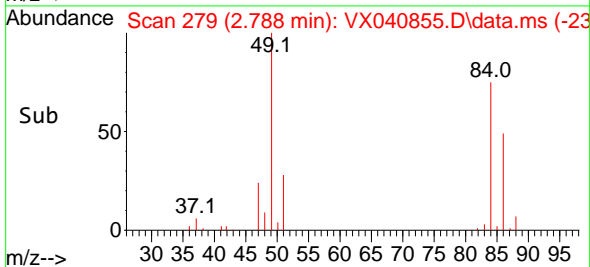
Supervised By :Mahesh Dadoda 04/03/2024

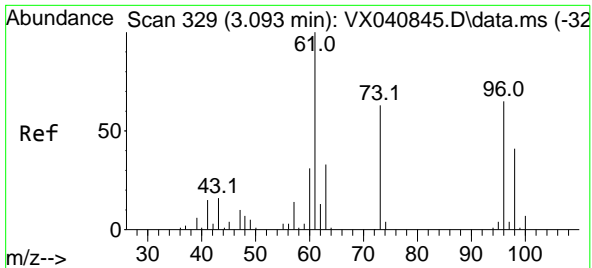


#20
 Methylene Chloride
 Concen: 17.079 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



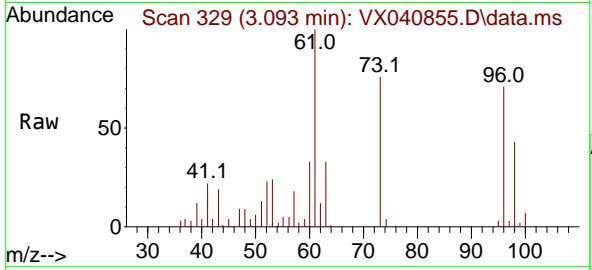
Tgt Ion: 84 Resp: 10506
 Ion Ratio Lower Upper
 84 100
 49 133.7 103.6 155.4
 51 37.9 33.8 50.6
 86 65.3 49.4 74.0





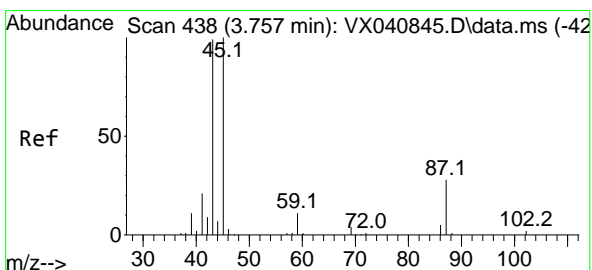
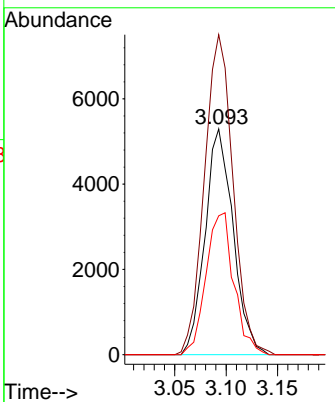
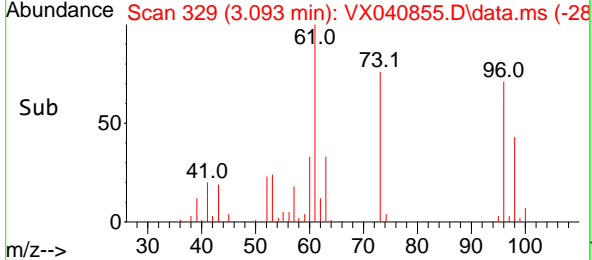
#21
 trans-1,2-Dichloroethene
 Concen: 17.855 ug/l
 RT: 3.093 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01

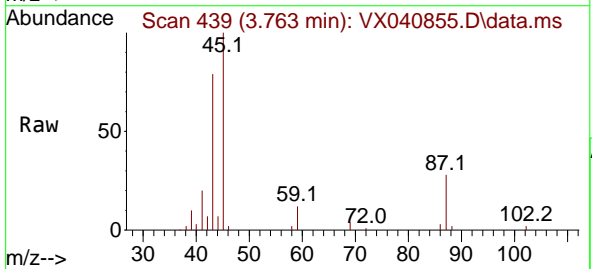


Tgt Ion: 96 Resp: 1005
 Ion Ratio Lower Upper
 96 100
 61 141.7 119.2 178.8
 98 61.5 48.7 73.1

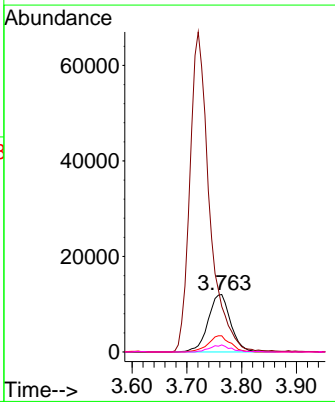
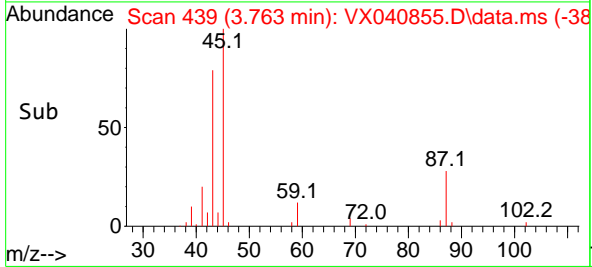
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

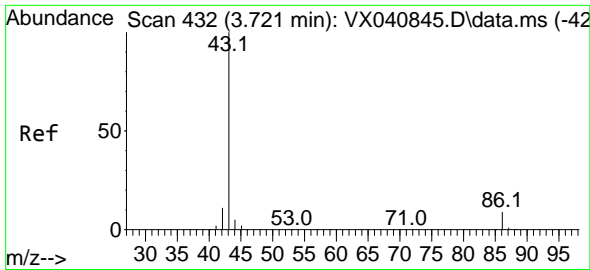


#22
 Diisopropyl ether
 Concen: 18.464 ug/l
 RT: 3.763 min Scan# 439
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



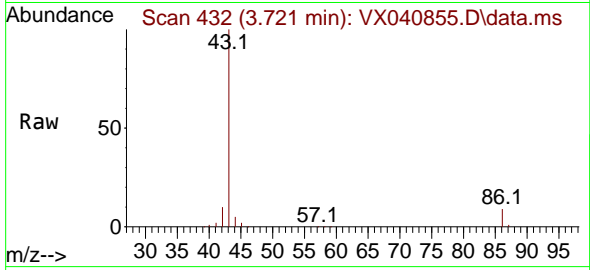
Tgt Ion: 45 Resp: 34310
 Ion Ratio Lower Upper
 45 100
 43 77.3 69.7 104.5
 87 28.3 20.8 31.2
 59 12.3 9.0 13.4





#23
 Vinyl Acetate
 Concen: 94.025 ug/l
 RT: 3.721 min Scan# 411
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

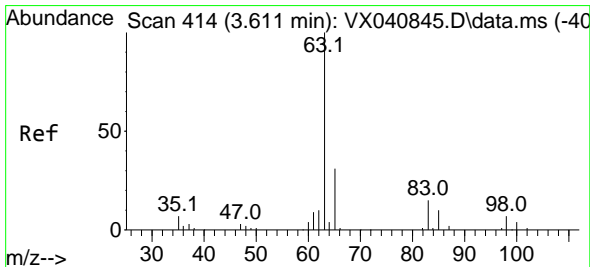
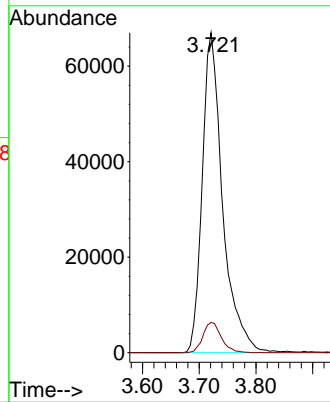
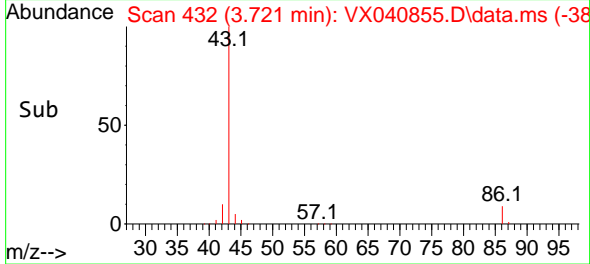
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



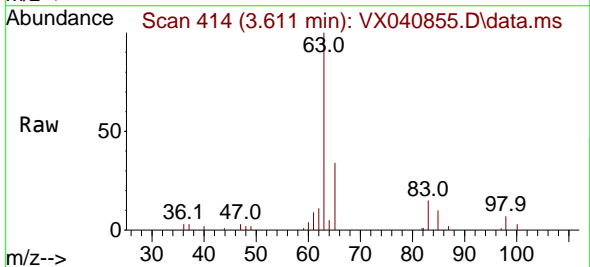
Tgt Ion: 43 Resp: 167458
 Ion Ratio Lower Upper
 43 100
 86 9.4 7.8 11.8

Manual Integrations
APPROVED

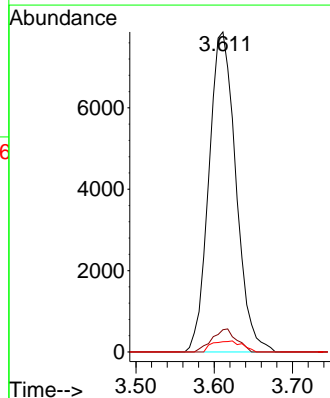
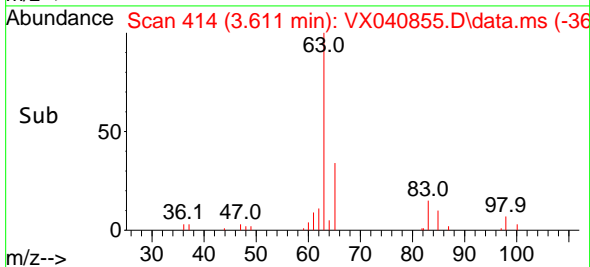
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

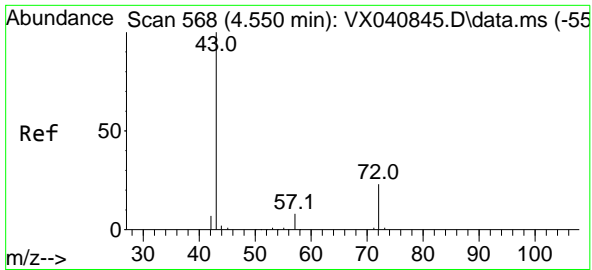


#24
 1,1-Dichloroethane
 Concen: 17.741 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 63 Resp: 18834
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.3 9.8
 100 3.2 2.1 6.5





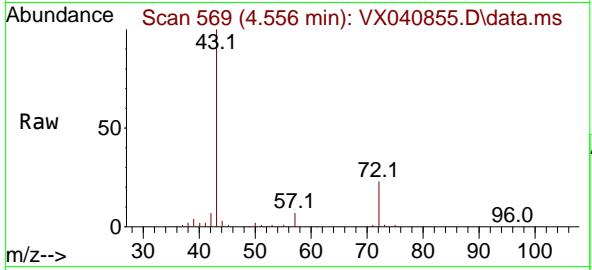
#25
 2-Butanone
 Concen: 93.725 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



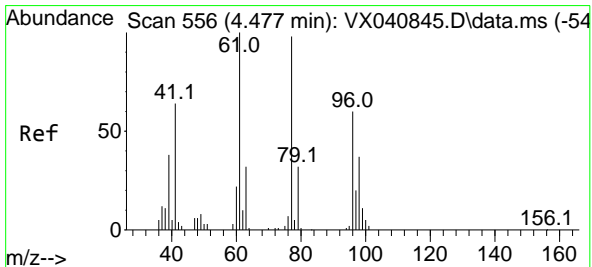
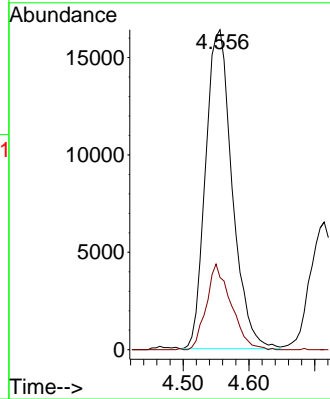
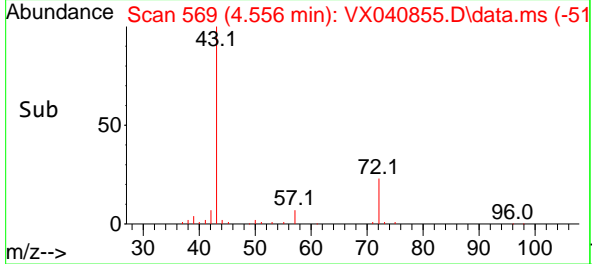
Tgt Ion: 43 Resp: 46215
 Ion Ratio Lower Upper
 43 100
 72 22.6 19.4 29.2

Manual Integrations

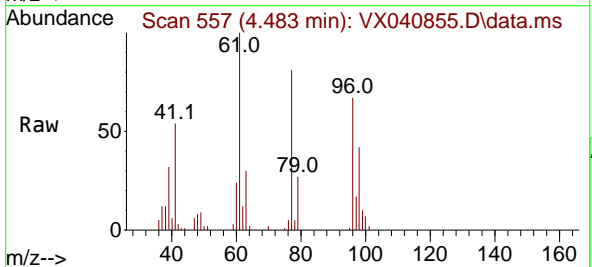
APPROVED

Reviewed By :John Carlone 04/03/2024

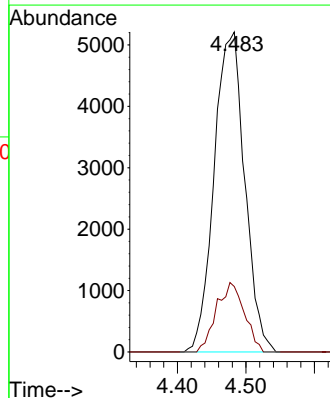
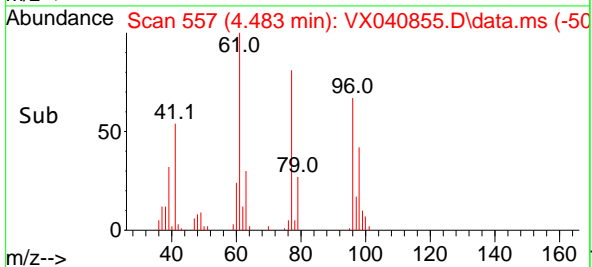
Supervised By :Mahesh Dadoda 04/03/2024

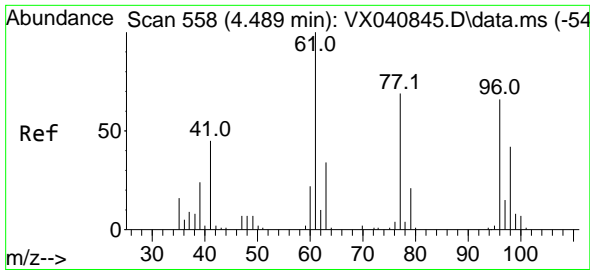


#26
 2,2-Dichloropropane
 Concen: 17.681 ug/l
 RT: 4.483 min Scan# 557
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 77 Resp: 16115
 Ion Ratio Lower Upper
 77 100
 97 19.9 10.8 32.3





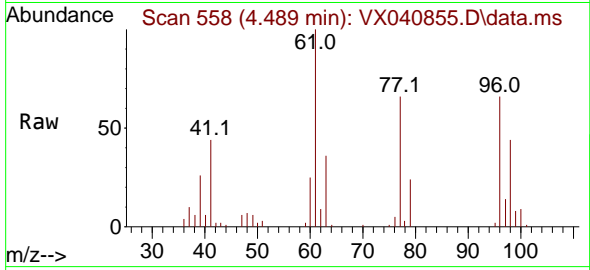
#27
 cis-1,2-Dichloroethene
 Concen: 17.865 ug/l
 RT: 4.489 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



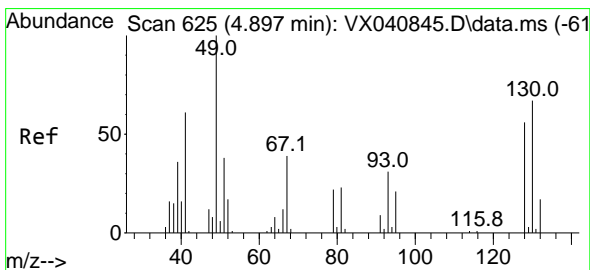
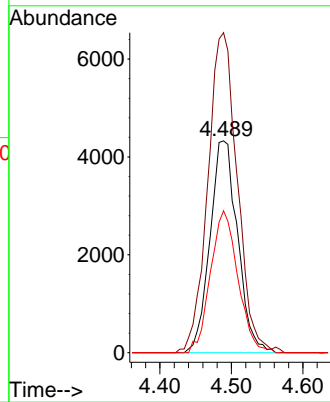
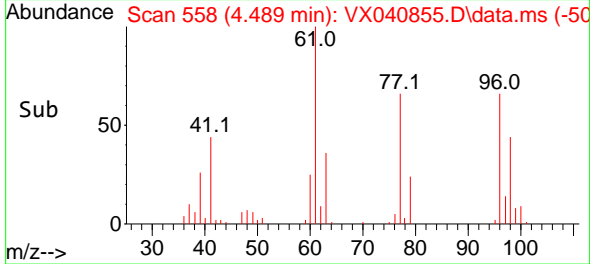
Tgt Ion: 96 Resp: 11614
 Ion Ratio Lower Upper
 96 100
 61 161.1 0.0 312.2
 98 66.5 0.0 129.0

Manual Integrations

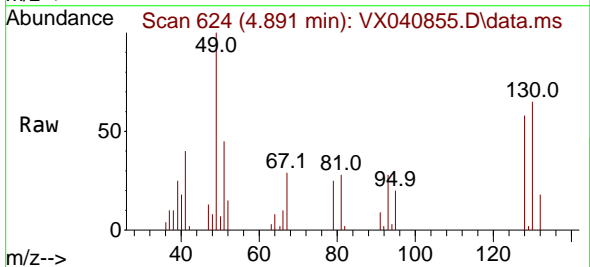
APPROVED

Reviewed By :John Carlone 04/03/2024

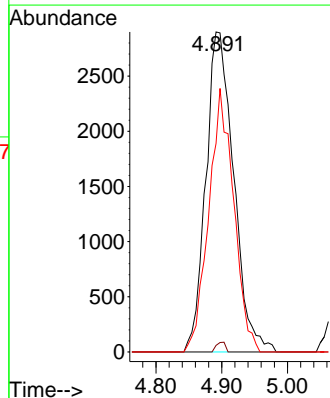
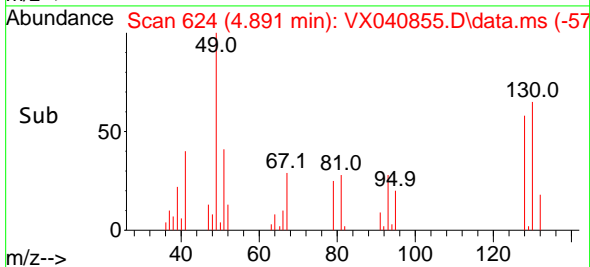
Supervised By :Mahesh Dadoda 04/03/2024

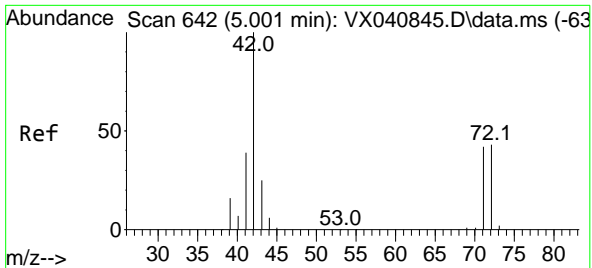


#28
 Bromochloromethane
 Concen: 17.928 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



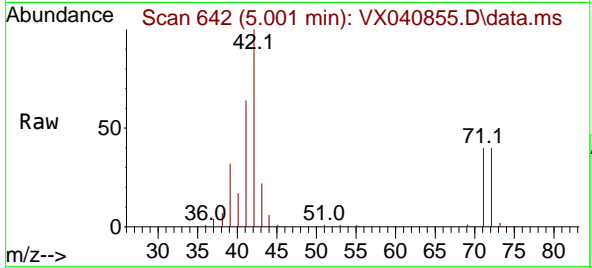
Tgt Ion: 49 Resp: 8558
 Ion Ratio Lower Upper
 49 100
 129 1.0 0.0 3.8
 130 73.7 57.5 86.3





#29
 Tetrahydrofuran
 Concen: 95.771 ug/l
 RT: 5.001 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

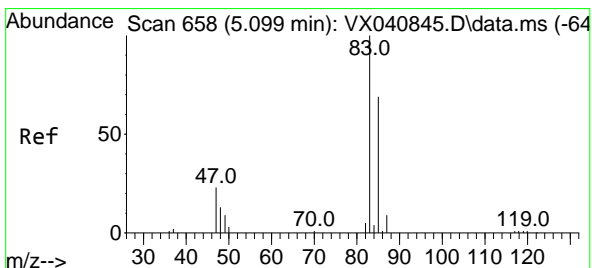
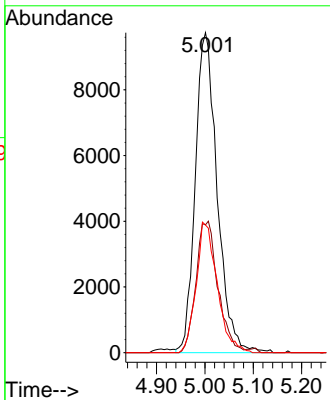
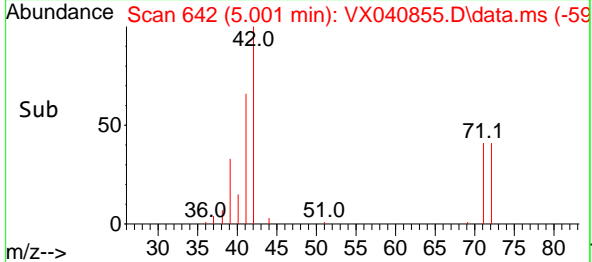
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



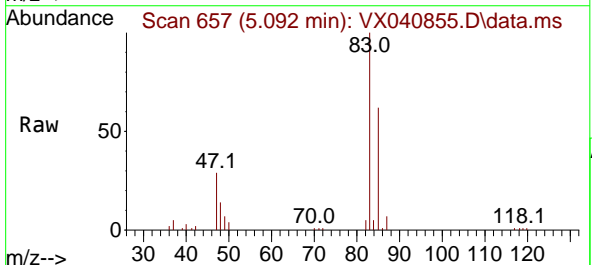
Tgt Ion: 42 Resp: 30694
 Ion Ratio Lower Upper
 42 100
 72 41.4 34.2 51.4
 71 39.3 32.2 48.2

Manual Integrations
APPROVED

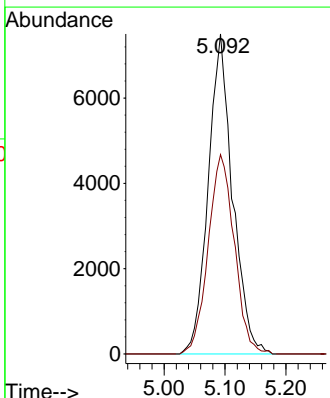
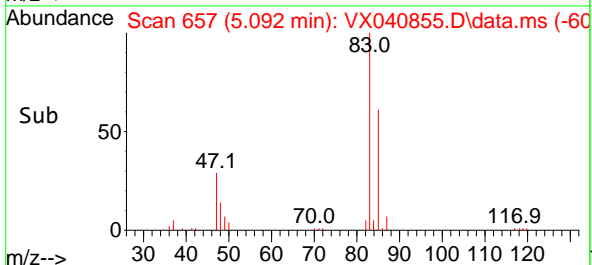
Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

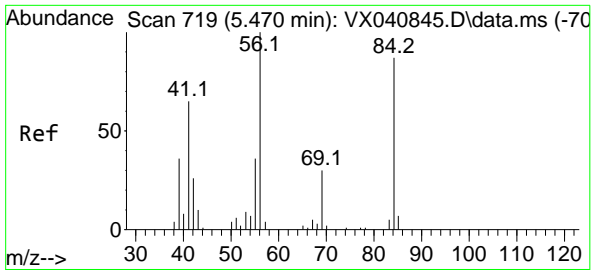


#30
 Chloroform
 Concen: 18.014 ug/l
 RT: 5.092 min Scan# 657
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



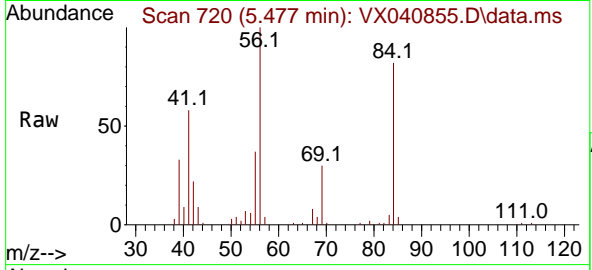
Tgt Ion: 83 Resp: 20816
 Ion Ratio Lower Upper
 83 100
 85 62.3 50.3 75.5





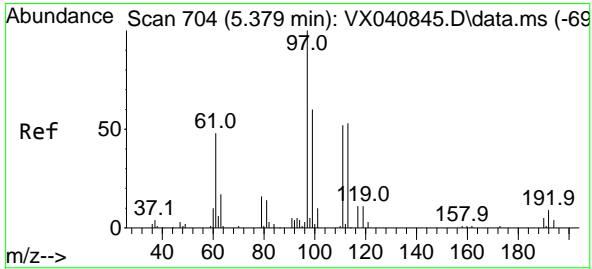
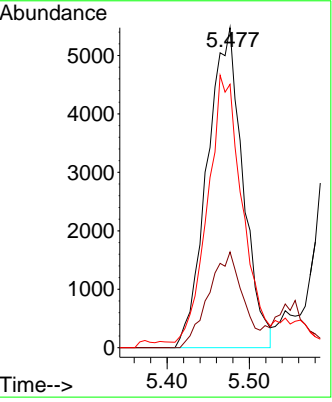
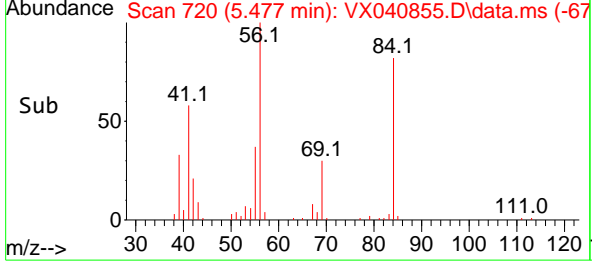
#31
 Cyclohexane
 Concen: 18.224 ug/l
 RT: 5.477 min Scan# 719
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01

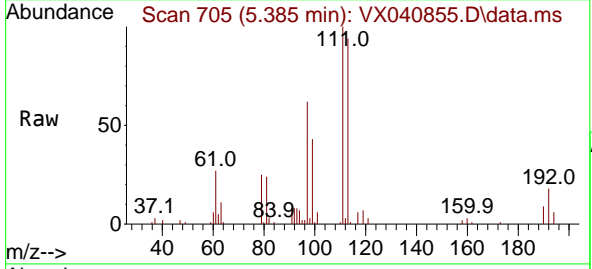


Tgt Ion: 56 Resp: 1653
 Ion Ratio Lower Upper
 56 100
 69 29.9 23.4 35.2
 84 80.5 65.9 98.9

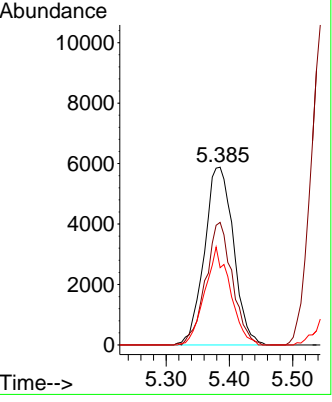
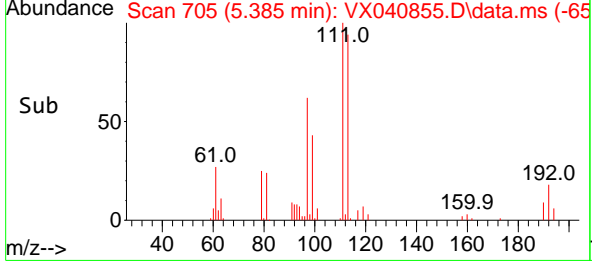
Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

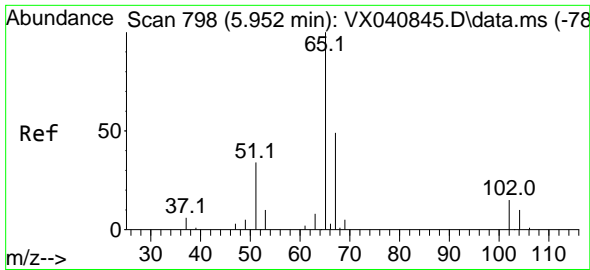


#32
 1,1,1-Trichloroethane
 Concen: 18.243 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



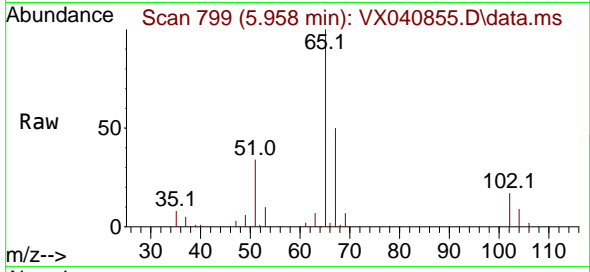
Tgt Ion: 97 Resp: 18732
 Ion Ratio Lower Upper
 97 100
 99 63.2 51.1 76.7
 61 48.4 36.4 54.6





#33
 1,2-Dichloroethane-d4
 Concen: 46.507 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

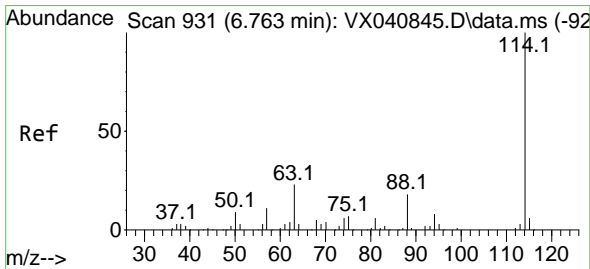
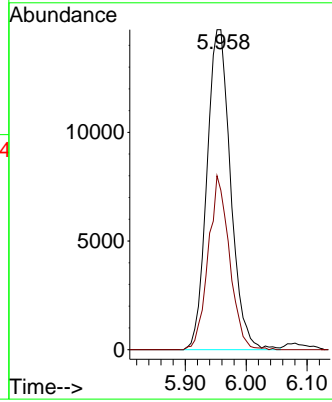
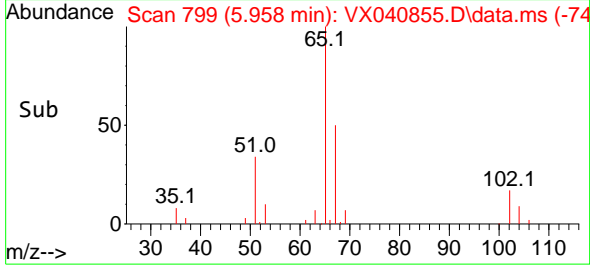
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



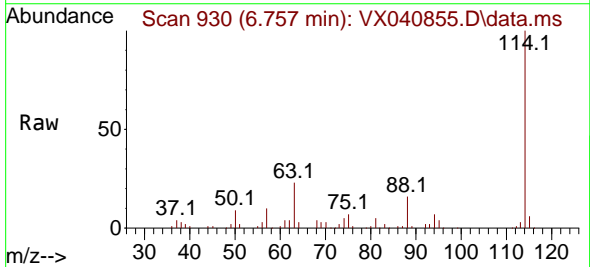
Tgt Ion: 65 Resp: 3975
 Ion Ratio Lower Upper
 65 100
 67 48.9 0.0 100.2

Manual Integrations
APPROVED

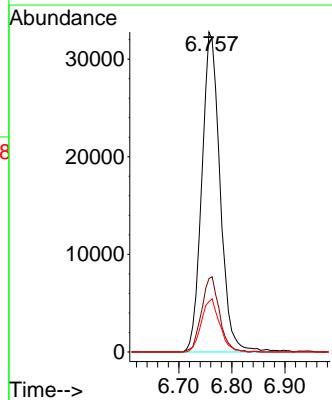
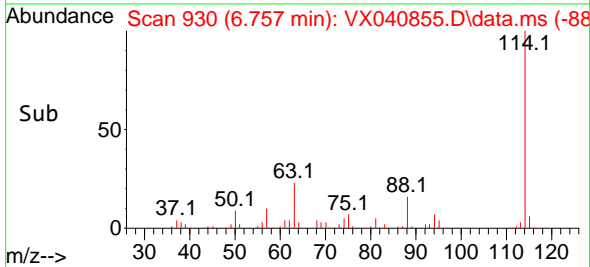
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

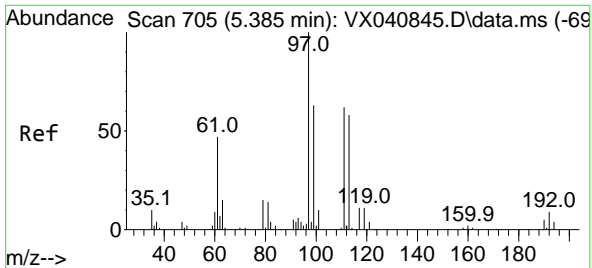


#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



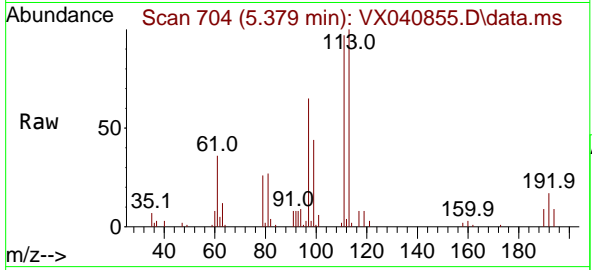
Tgt Ion:114 Resp: 78238
 Ion Ratio Lower Upper
 114 100
 63 23.0 0.0 45.0
 88 15.8 0.0 36.6





#35
 Dibromofluoromethane
 Concen: 48.834 ug/l
 RT: 5.379 min Scan# 704
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

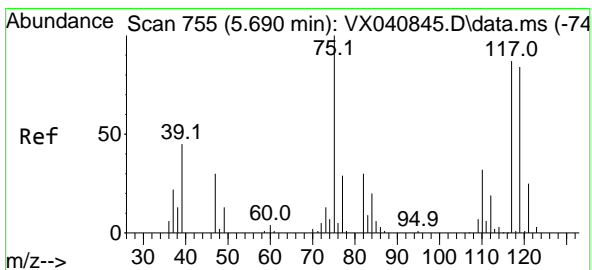
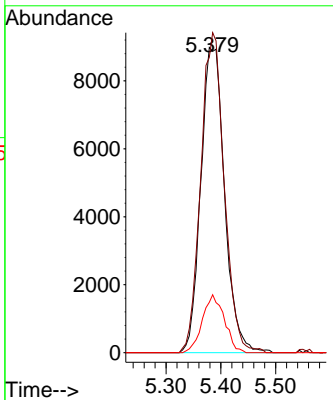
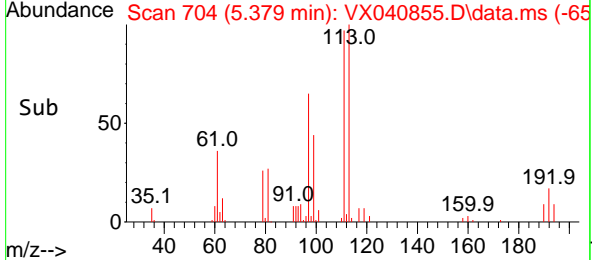
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



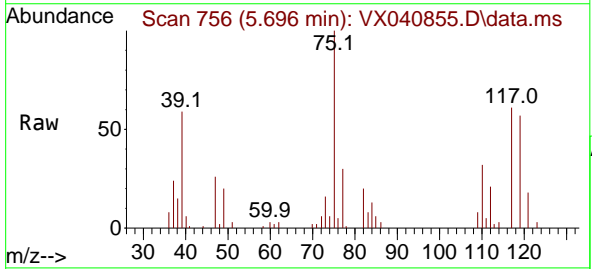
Tgt Ion: 113 Resp: 2706
 Ion Ratio Lower Upper
 113 100
 111 103.1 82.9 124.3
 192 17.5 13.3 19.9

Manual Integrations
APPROVED

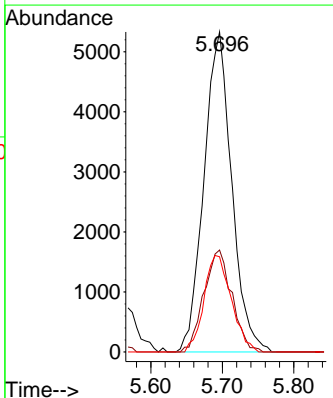
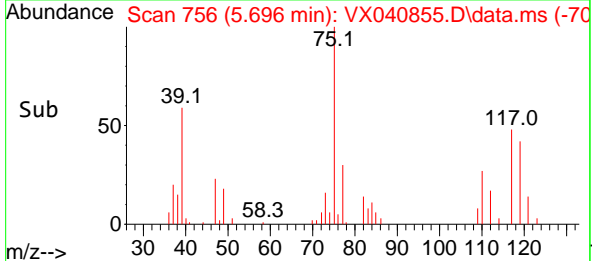
Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

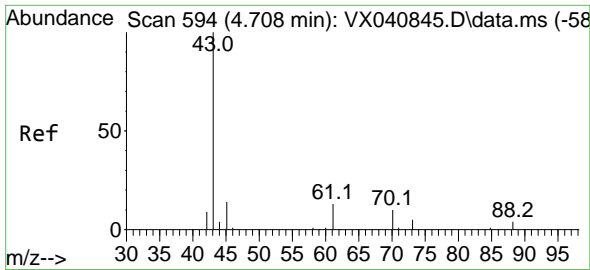


#36
 1,1-Dichloropropene
 Concen: 18.266 ug/l
 RT: 5.696 min Scan# 756
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 75 Resp: 14383
 Ion Ratio Lower Upper
 75 100
 110 32.0 17.0 50.9
 77 29.7 24.7 37.1





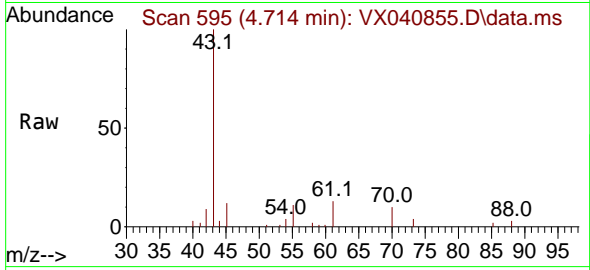
#37
 Ethyl Acetate
 Concen: 19.937 ug/l
 RT: 4.714 min Scan# 594
 Delta R.T. 0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



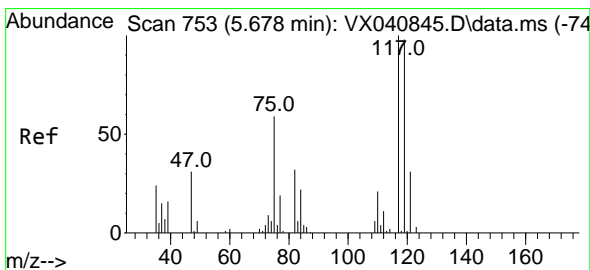
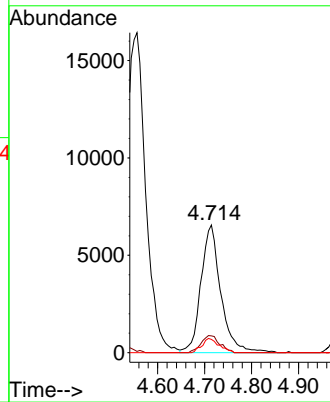
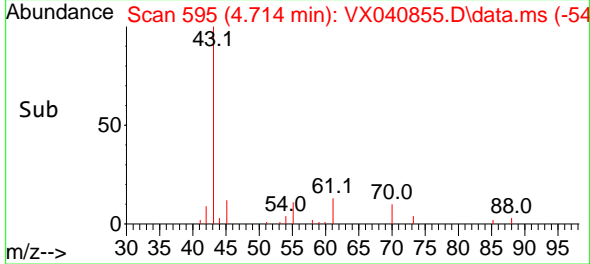
Tgt Ion: 43 Resp: 1927
 Ion Ratio Lower Upper
 43 100
 61 12.7 10.6 16.0
 70 9.6 8.3 12.5

Manual Integrations

APPROVED

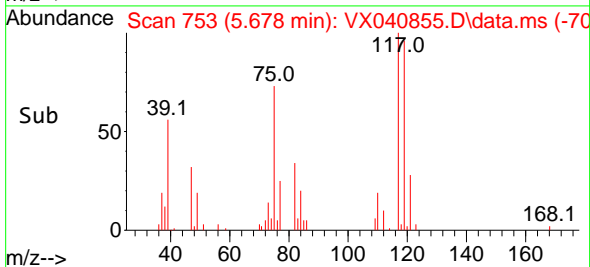
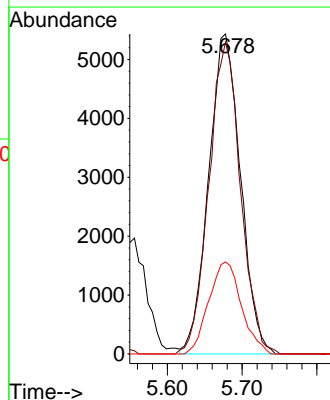
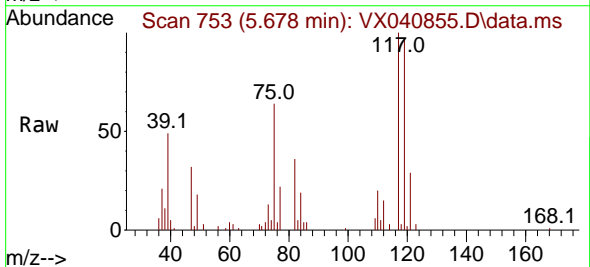
Reviewed By :John Carlone 04/03/2024

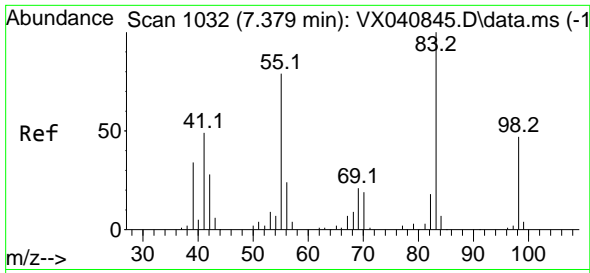
Supervised By :Mahesh Dadoda 04/03/2024



#38
 Carbon Tetrachloride
 Concen: 18.492 ug/l
 RT: 5.678 min Scan# 753
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Tgt Ion:117 Resp: 16119
 Ion Ratio Lower Upper
 117 100
 119 97.4 78.2 117.2
 121 28.7 24.4 36.6





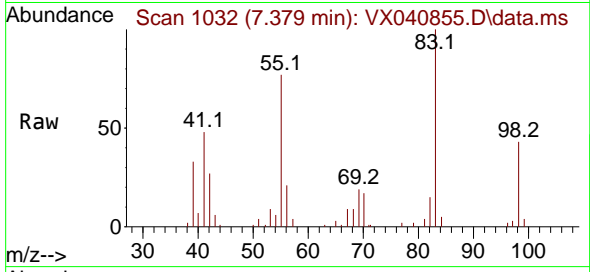
#39
 Methylcyclohexane
 Concen: 18.193 ug/l
 RT: 7.379 min Scan# 1032
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client SampleId :

VX0402WBSD01



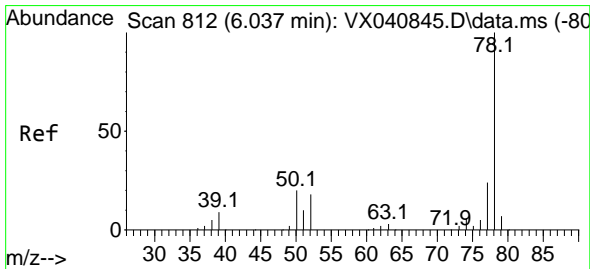
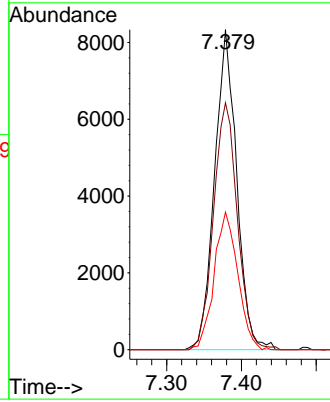
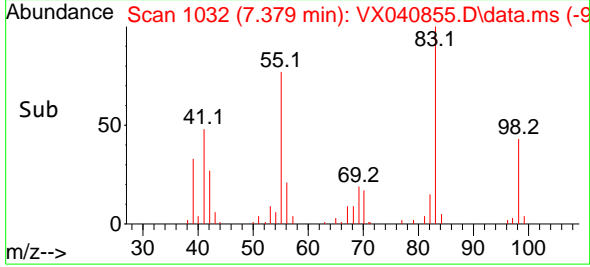
Tgt Ion: 83 Resp: 17110
 Ion Ratio Lower Upper
 83 100
 55 77.2 64.6 97.0
 98 43.0 36.7 55.1

Manual Integrations

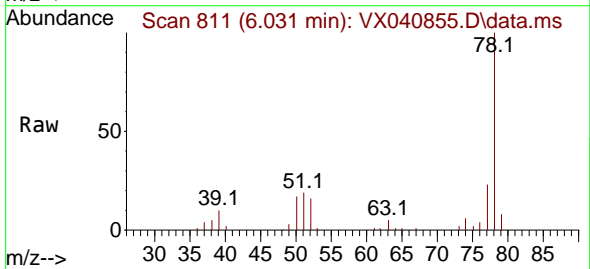
APPROVED

Reviewed By :John Carlone 04/03/2024

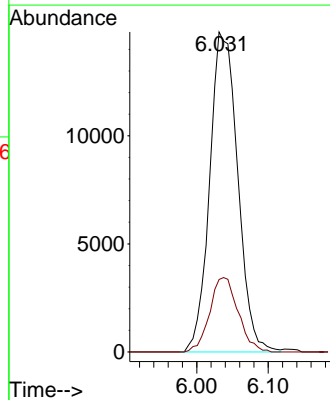
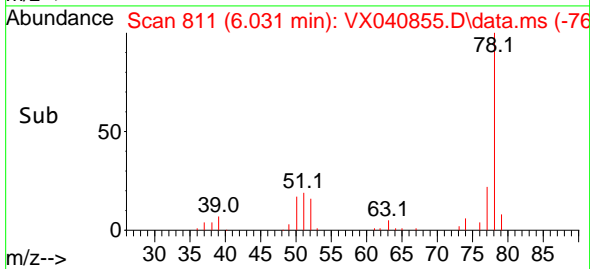
Supervised By :Mahesh Dadoda 04/03/2024

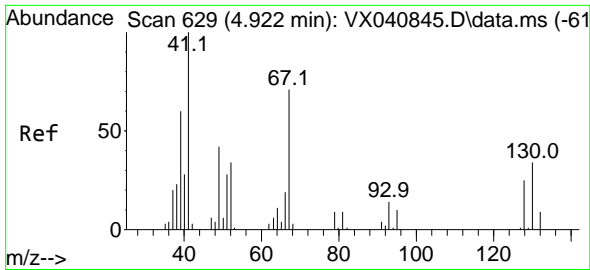


#40
 Benzene
 Concen: 18.454 ug/l
 RT: 6.031 min Scan# 811
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 78 Resp: 40329
 Ion Ratio Lower Upper
 78 100
 77 22.6 19.3 28.9





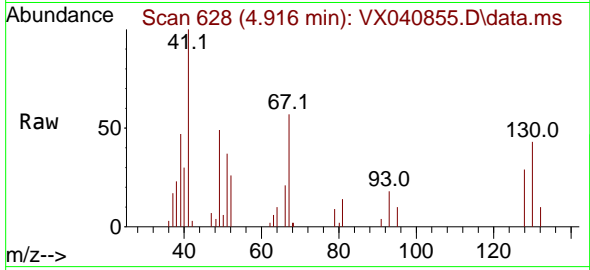
#41
 Methacrylonitrile
 Concen: 19.633 ug/l
 RT: 4.916 min Scan# 61
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



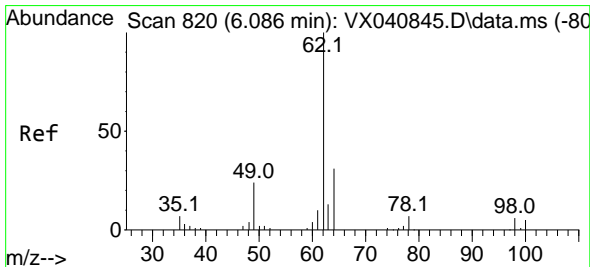
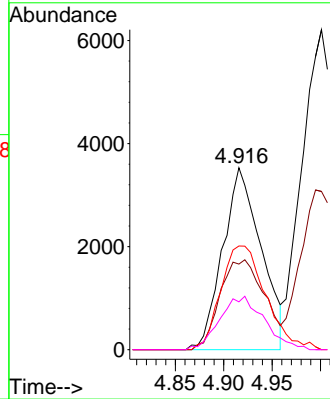
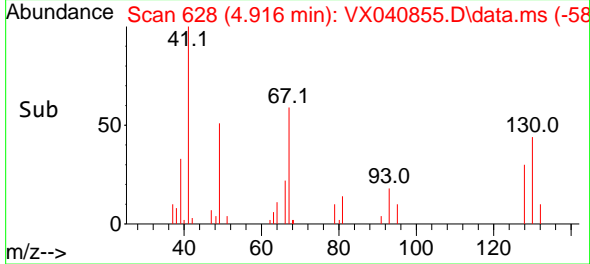
Tgt Ion: 41 Resp: 9749
 Ion Ratio Lower Upper
 41 100
 39 57.1 45.2 67.8
 67 66.8 52.6 78.8
 52 34.0 22.7 34.1

Manual Integrations

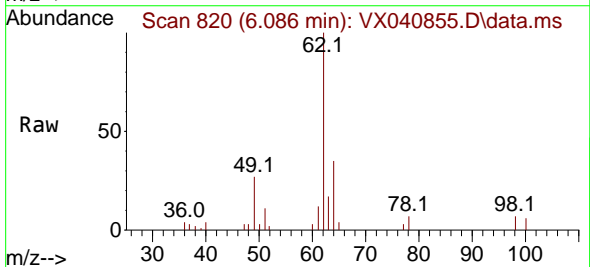
APPROVED

Reviewed By :John Carlone 04/03/2024

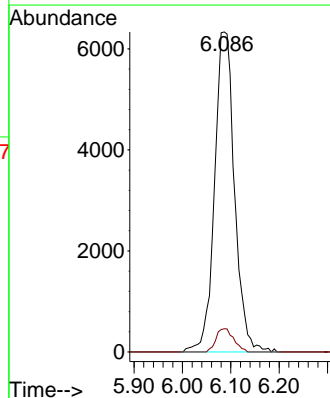
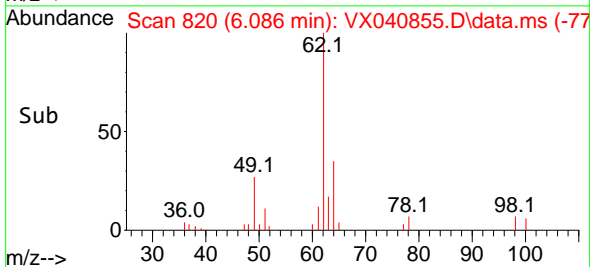
Supervised By :Mahesh Dadoda 04/03/2024

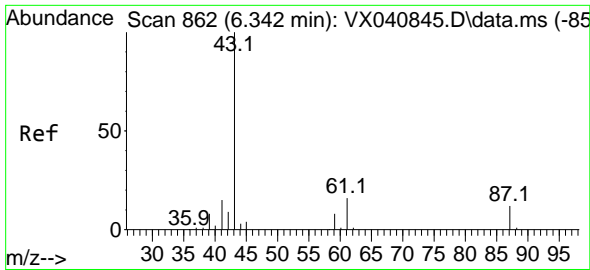


#42
 1,2-Dichloroethane
 Concen: 19.167 ug/l
 RT: 6.086 min Scan# 820
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 62 Resp: 18193
 Ion Ratio Lower Upper
 62 100
 98 6.4 0.0 16.0





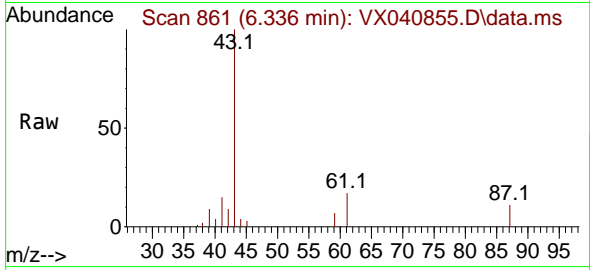
#43
 Isopropyl Acetate
 Concen: 19.433 ug/l
 RT: 6.336 min Scan# 801
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



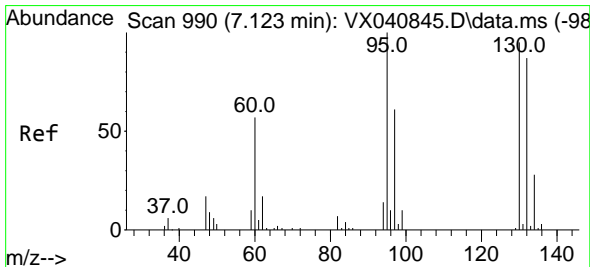
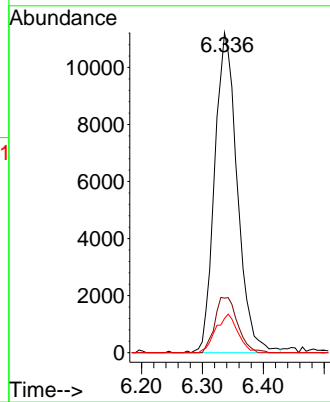
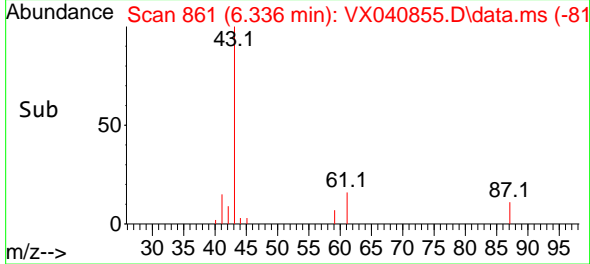
Tgt Ion: 43 Resp: 2901
 Ion Ratio Lower Upper
 43 100
 61 17.4 15.2 22.8
 87 11.6 9.8 14.6

Manual Integrations

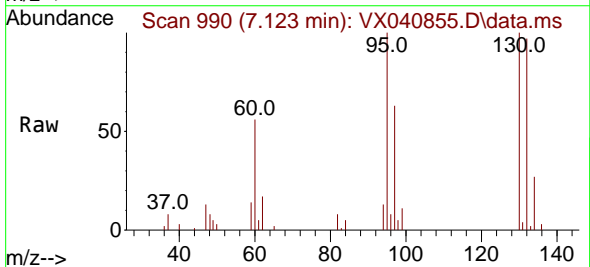
APPROVED

Reviewed By :John Carlone 04/03/2024

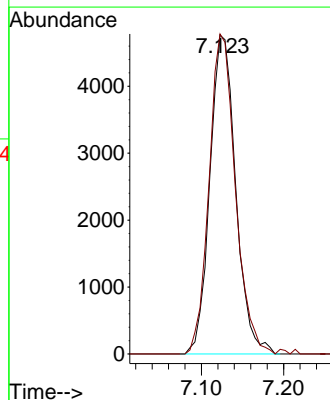
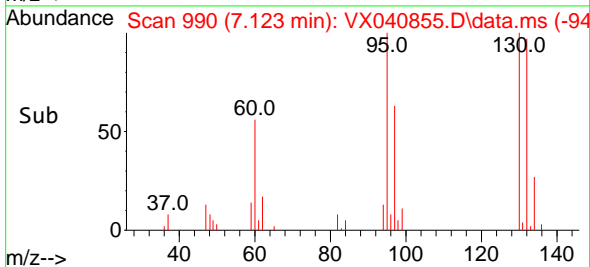
Supervised By :Mahesh Dadoda 04/03/2024

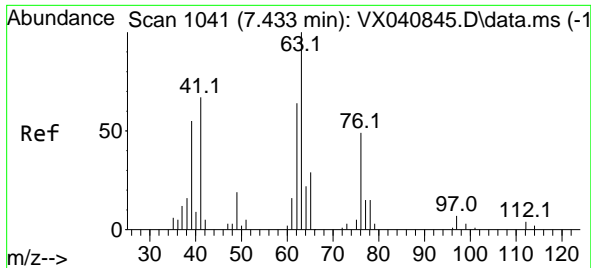


#44
 Trichloroethene
 Concen: 19.047 ug/l
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



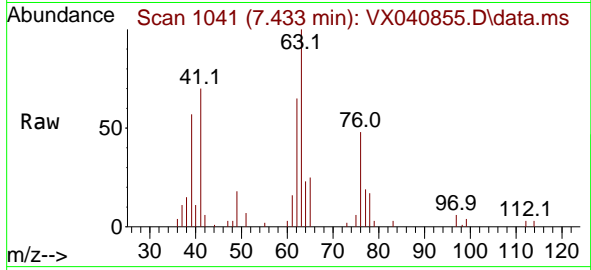
Tgt Ion:130 Resp: 10396
 Ion Ratio Lower Upper
 130 100
 95 100.3 0.0 204.4





#45
 1,2-Dichloropropane
 Concen: 19.544 ug/l
 RT: 7.433 min Scan# 1041
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

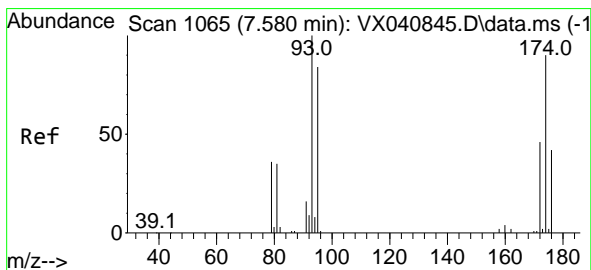
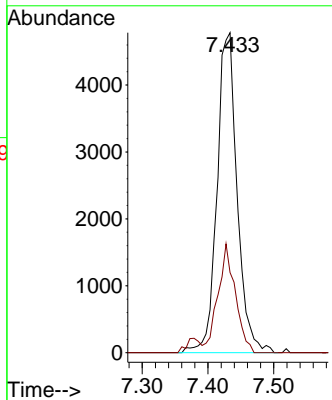
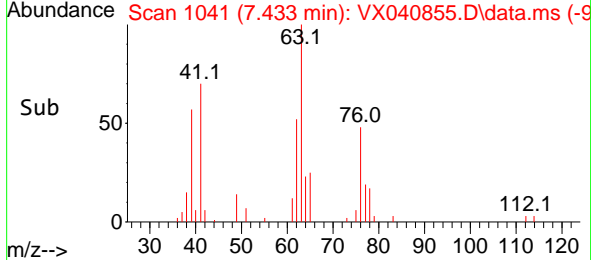
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



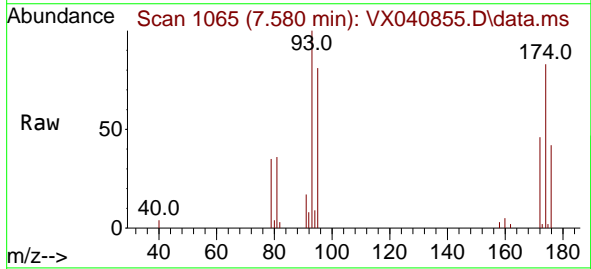
Tgt Ion: 63 Resp: 10190
 Ion Ratio Lower Upper
 63 100
 65 25.1 24.3 36.5

Manual Integrations
APPROVED

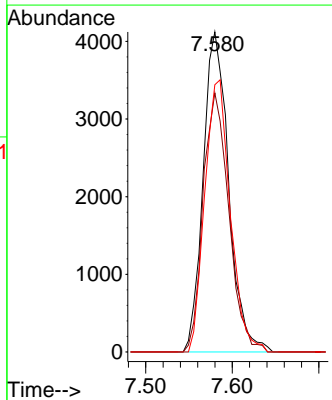
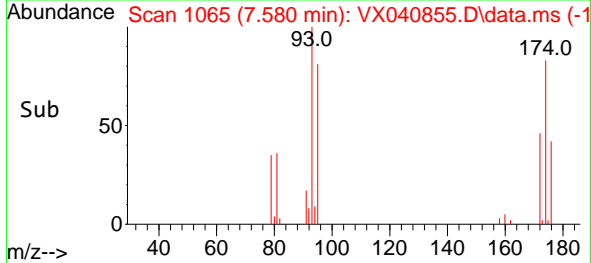
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

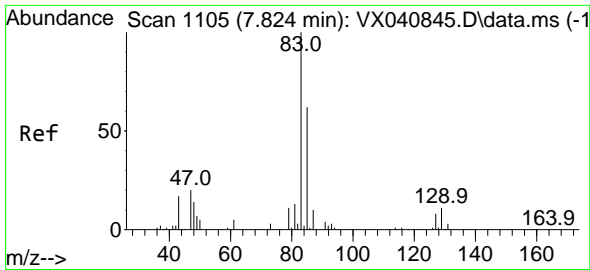


#46
 Dibromomethane
 Concen: 19.726 ug/l
 RT: 7.580 min Scan# 1065
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 93 Resp: 8435
 Ion Ratio Lower Upper
 93 100
 95 81.6 66.6 100.0
 174 85.0 69.4 104.0





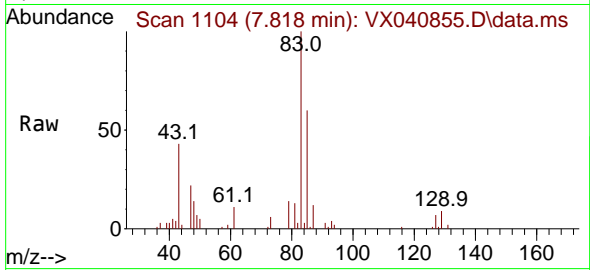
#47
 Bromodichloromethane
 Concen: 18.922 ug/l
 RT: 7.818 min Scan# 1104
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



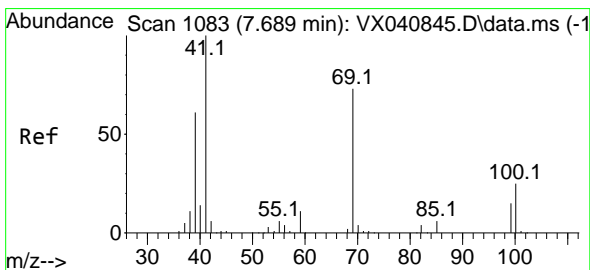
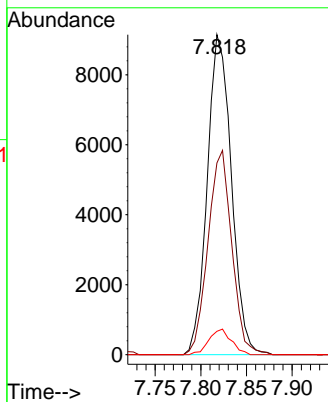
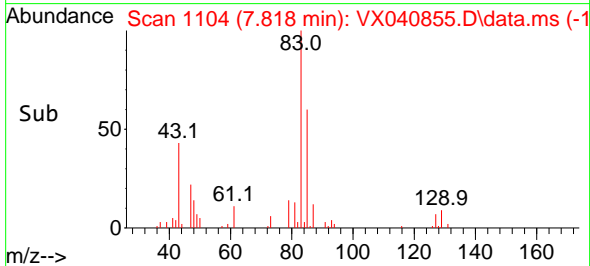
Tgt Ion: 83 Resp: 1683
 Ion Ratio Lower Upper
 83 100
 85 59.9 49.8 74.6
 127 7.3 7.1 10.7

Manual Integrations

APPROVED

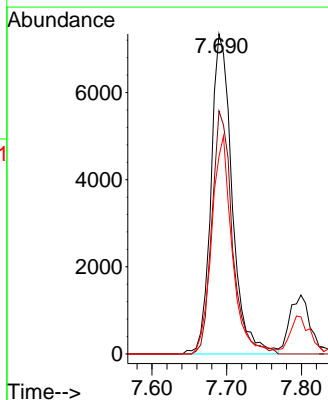
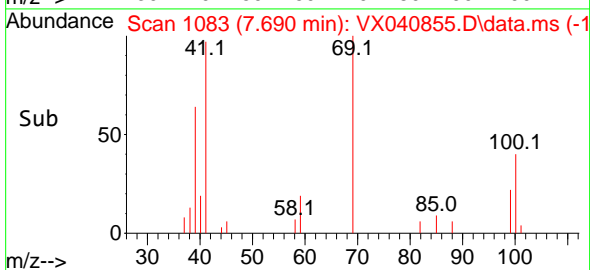
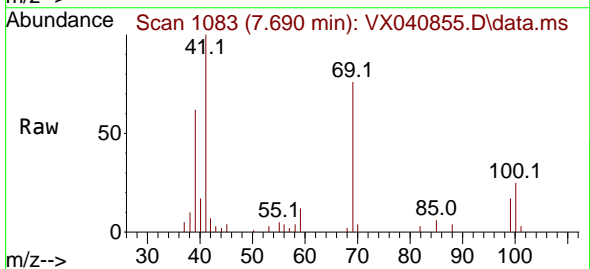
Reviewed By :John Carlone 04/03/2024

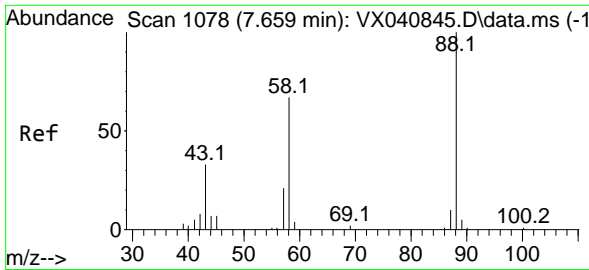
Supervised By :Mahesh Dadoda 04/03/2024



#48
 Methyl methacrylate
 Concen: 19.681 ug/l
 RT: 7.690 min Scan# 1083
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

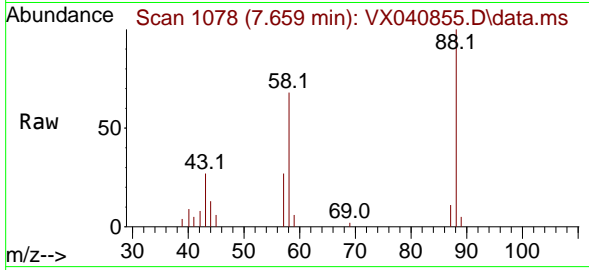
Tgt Ion: 41 Resp: 14391
 Ion Ratio Lower Upper
 41 100
 69 73.6 59.2 88.8
 39 66.3 47.7 71.5





#49
 1,4-Dioxane
 Concen: 396.750 ug/l
 RT: 7.659 min Scan# 1078
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

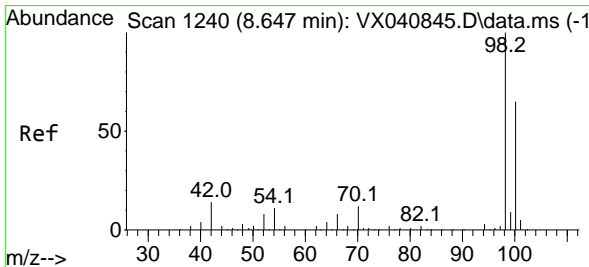
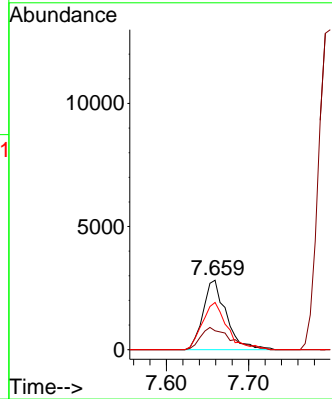
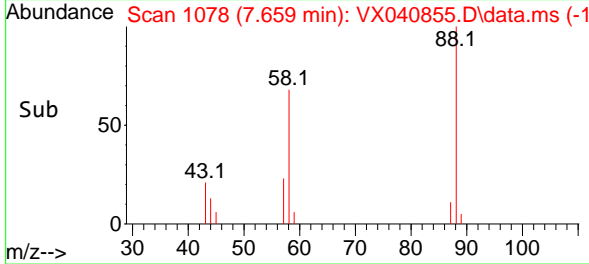
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



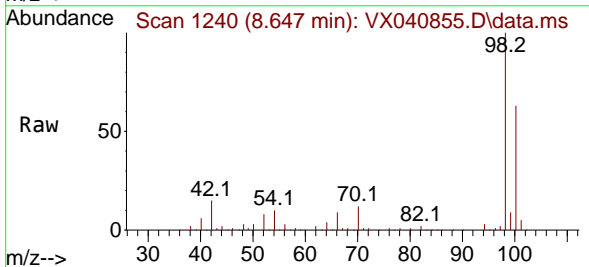
Tgt Ion: 88 Resp: 5530
 Ion Ratio Lower Upper
 88 100
 43 41.4 0.0 0.0
 58 72.9 60.1 90.1

Manual Integrations
APPROVED

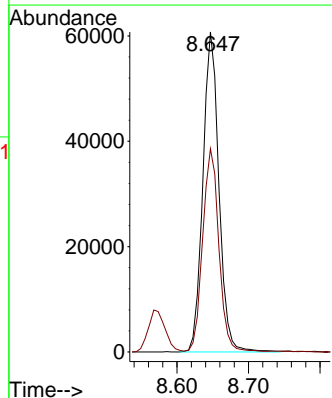
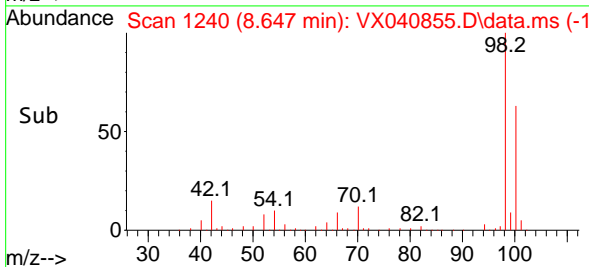
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

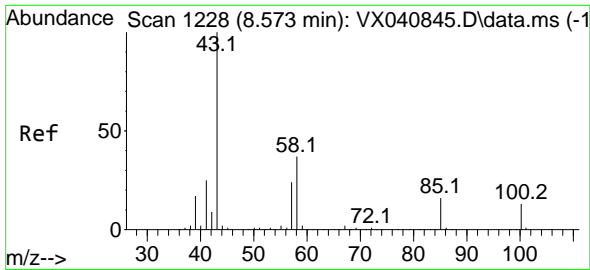


#50
 Toluene-d8
 Concen: 47.229 ug/l
 RT: 8.647 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 98 Resp: 94574
 Ion Ratio Lower Upper
 98 100
 100 63.7 53.1 79.7





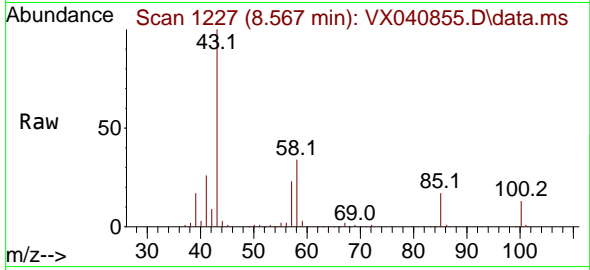
#51
 4-Methyl-2-Pentanone
 Concen: 96.553 ug/l
 RT: 8.567 min Scan# 1227
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



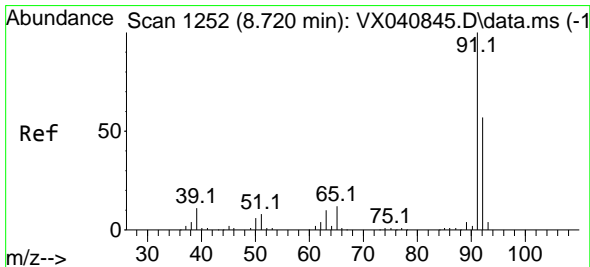
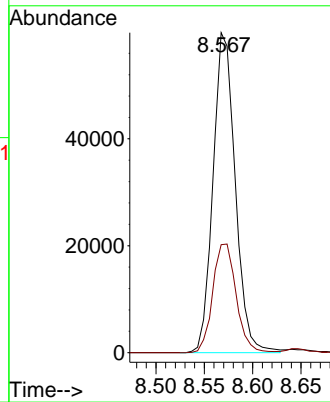
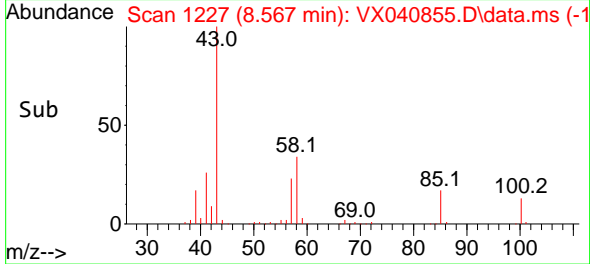
Tgt Ion: 43 Resp: 9563
 Ion Ratio Lower Upper
 43 100
 58 35.8 30.4 45.6

Manual Integrations

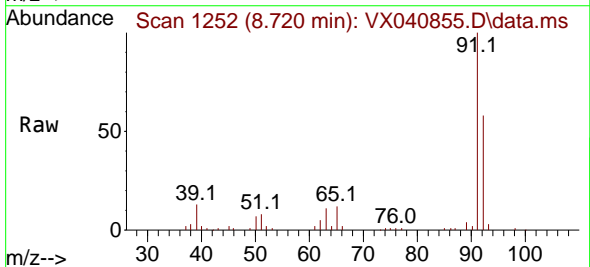
APPROVED

Reviewed By :John Carlone 04/03/2024

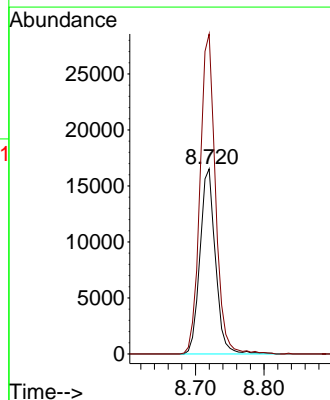
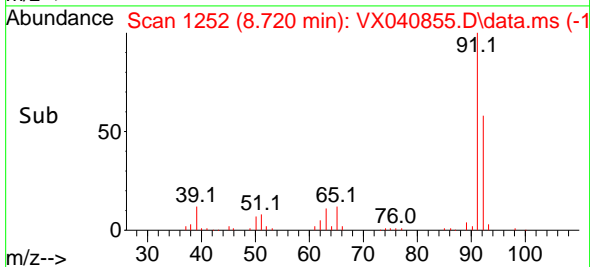
Supervised By :Mahesh Dadoda 04/03/2024

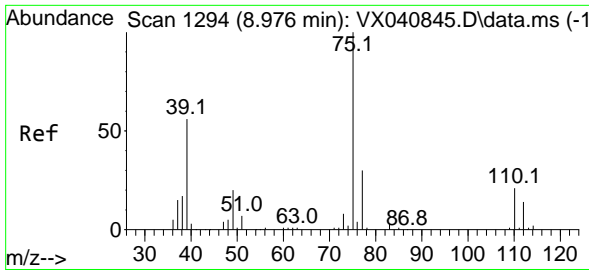


#52
 Toluene
 Concen: 18.869 ug/l
 RT: 8.720 min Scan# 1252
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



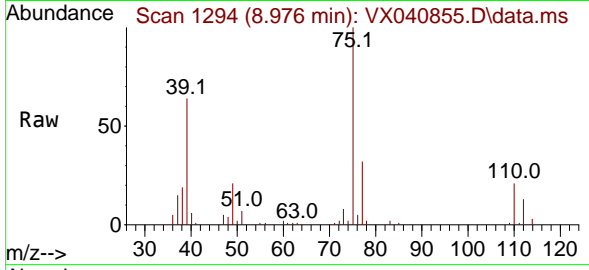
Tgt Ion: 92 Resp: 26020
 Ion Ratio Lower Upper
 92 100
 91 173.0 134.2 201.2





#53
 t-1,3-Dichloropropene
 Concen: 18.379 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

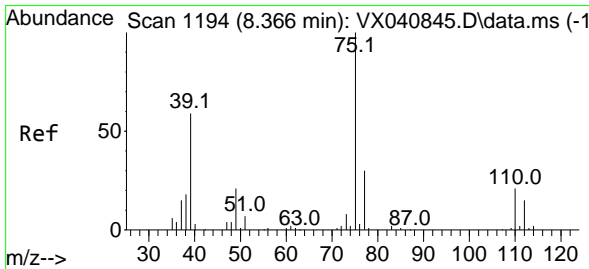
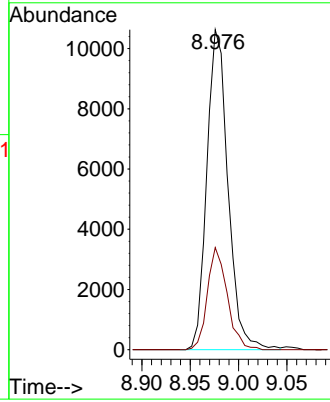
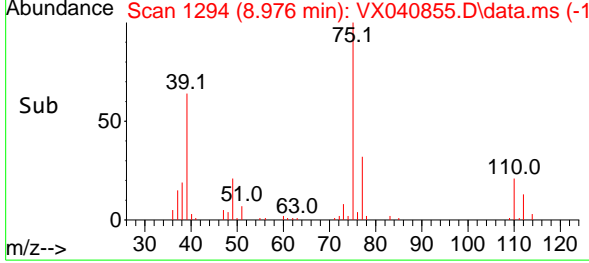
Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01



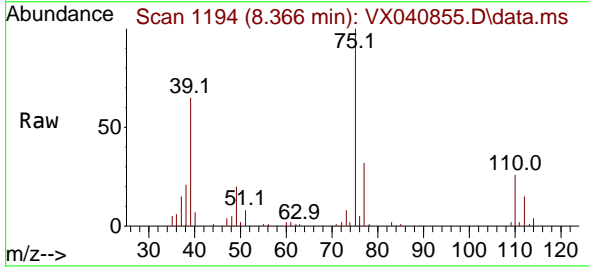
Tgt Ion: 75 Resp: 16200
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.7 38.5

Manual Integrations
APPROVED

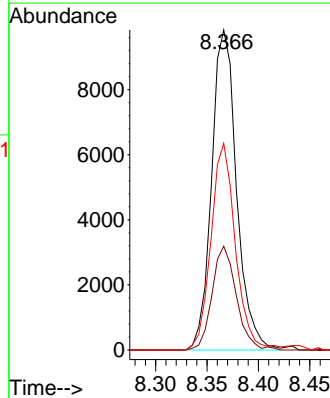
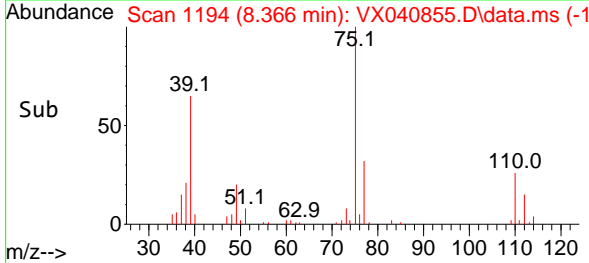
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

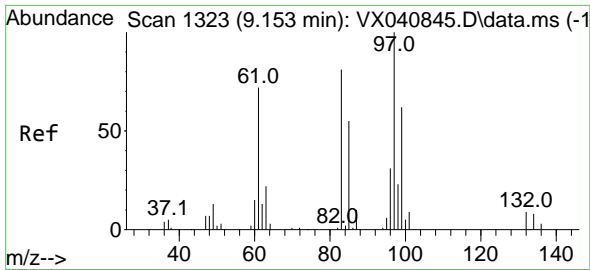


#54
 cis-1,3-Dichloropropene
 Concen: 18.780 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



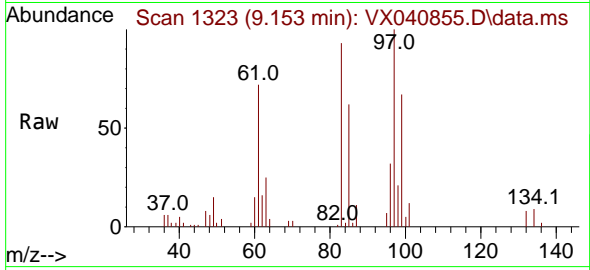
Tgt Ion: 75 Resp: 16567
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.3 37.9
 39 64.6 46.7 70.1





#55
 1,1,2-Trichloroethane
 Concen: 19.526 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

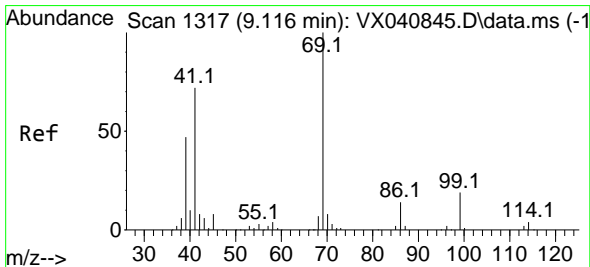
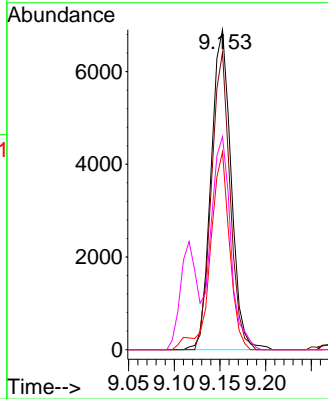
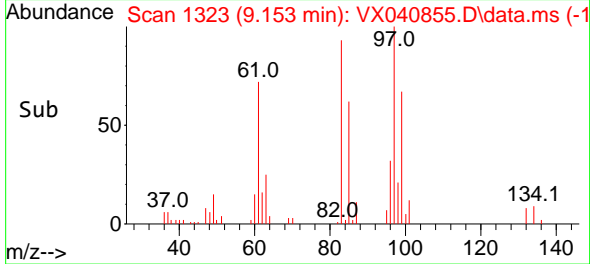
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



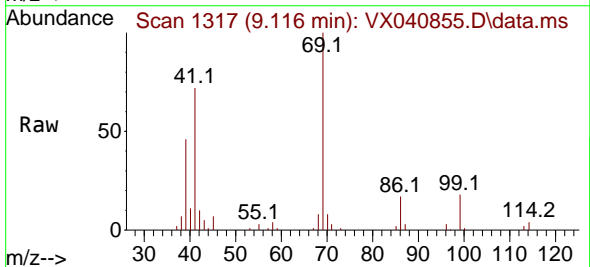
Tgt Ion: 97 Resp: 10508
 Ion Ratio Lower Upper
 97 100
 83 92.9 65.8 98.8
 85 61.8 41.6 62.4
 99 66.6 47.8 71.8

Manual Integrations
 APPROVED

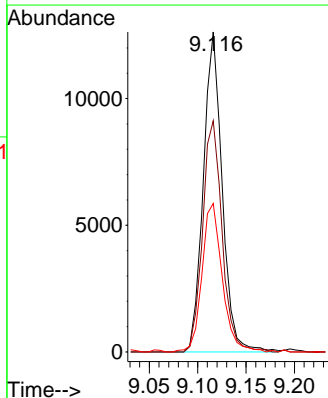
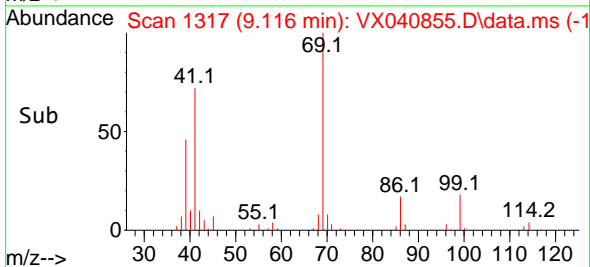
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

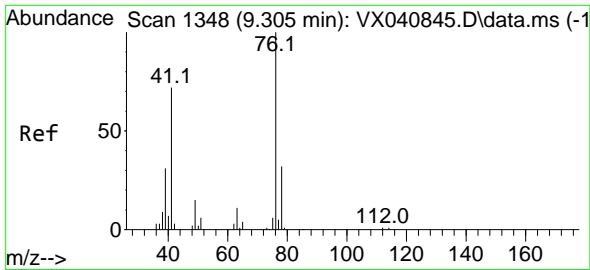


#56
 Ethyl methacrylate
 Concen: 18.582 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



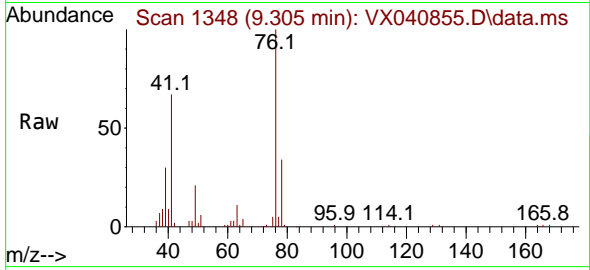
Tgt Ion: 69 Resp: 17171
 Ion Ratio Lower Upper
 69 100
 41 74.9 56.8 85.2
 39 49.9 32.0 48.0#





#57
 1,3-Dichloropropane
 Concen: 18.708 ug/l
 RT: 9.305 min Scan# 1348
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

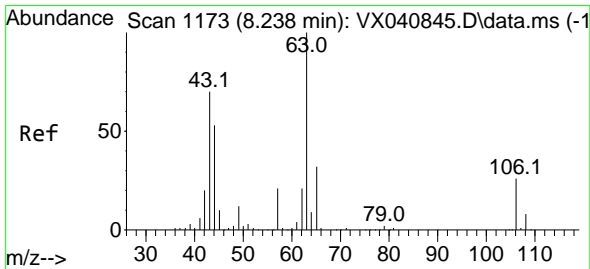
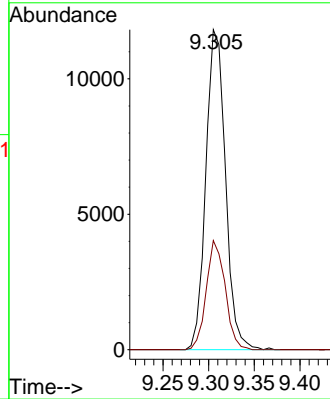
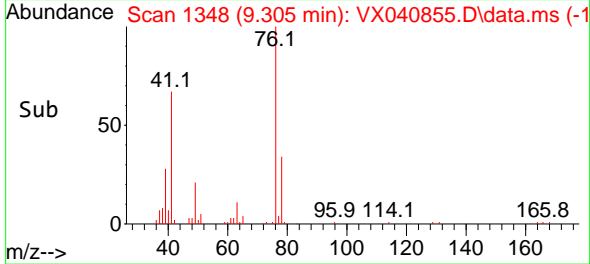
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



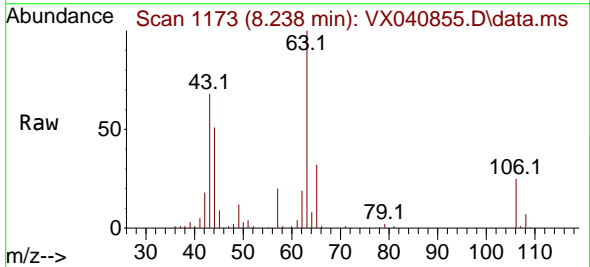
Tgt Ion: 76 Resp: 17608
 Ion Ratio Lower Upper
 76 100
 78 32.9 26.1 39.1

Manual Integrations
 APPROVED

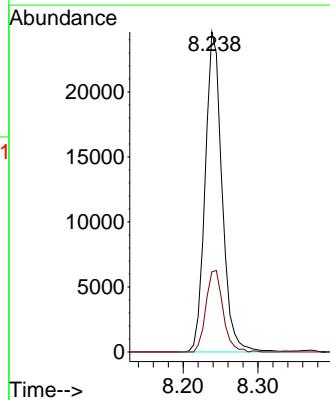
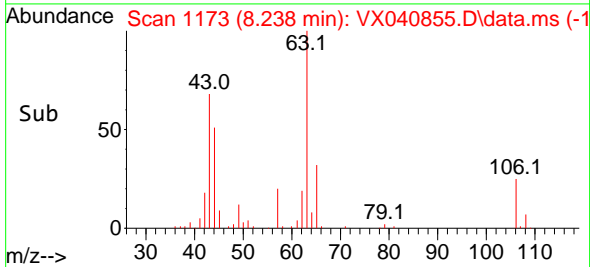
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

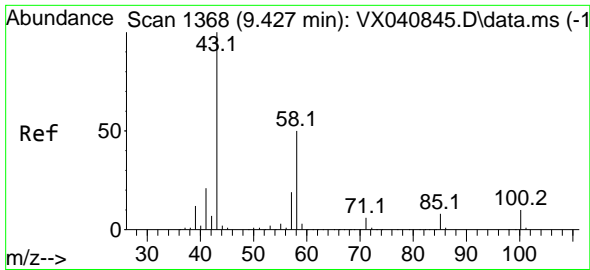


#58
 2-Chloroethyl Vinyl ether
 Concen: 85.964 ug/l
 RT: 8.238 min Scan# 1173
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 63 Resp: 38510
 Ion Ratio Lower Upper
 63 100
 106 25.9 22.5 33.7





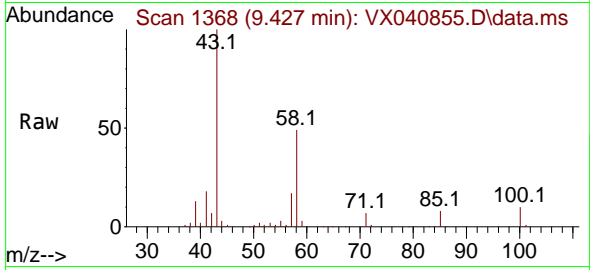
#59
 2-Hexanone
 Concen: 97.215 ug/l
 RT: 9.427 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



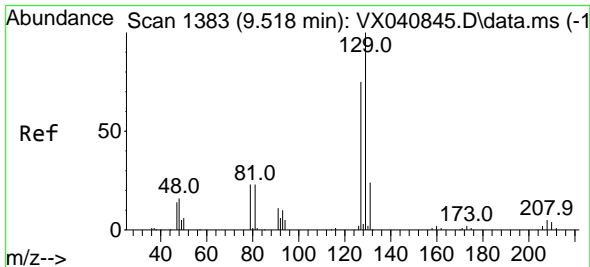
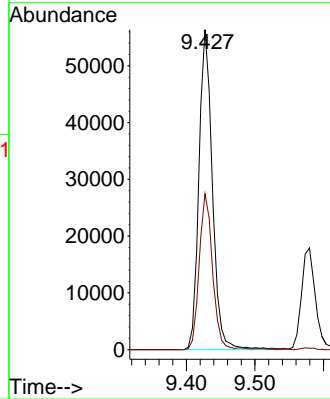
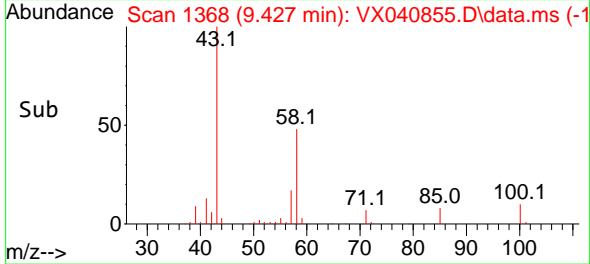
Tgt Ion: 43 Resp: 7722
 Ion Ratio Lower Upper
 43 100
 58 48.2 26.2 78.5

Manual Integrations

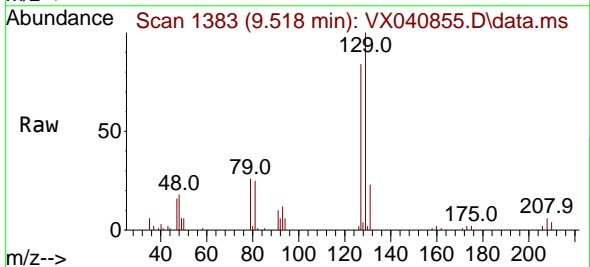
APPROVED

Reviewed By :John Carlone 04/03/2024

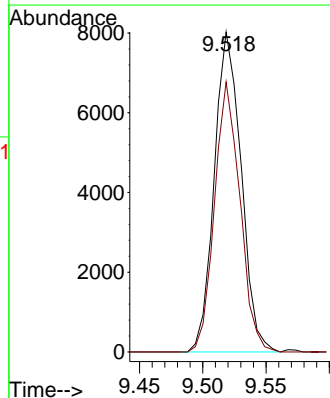
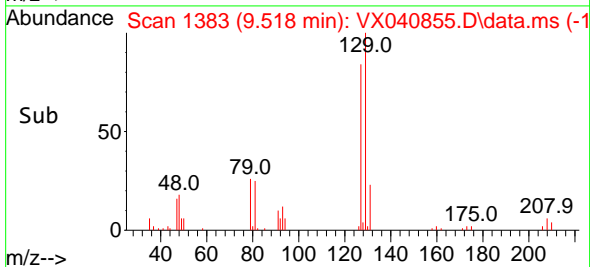
Supervised By :Mahesh Dadoda 04/03/2024

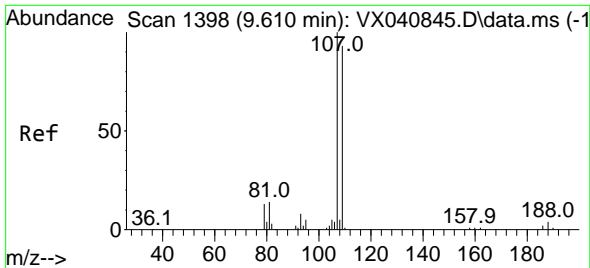


#60
 Dibromochloromethane
 Concen: 18.428 ug/l
 RT: 9.518 min Scan# 1383
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:129 Resp: 11839
 Ion Ratio Lower Upper
 129 100
 127 80.0 38.8 116.4





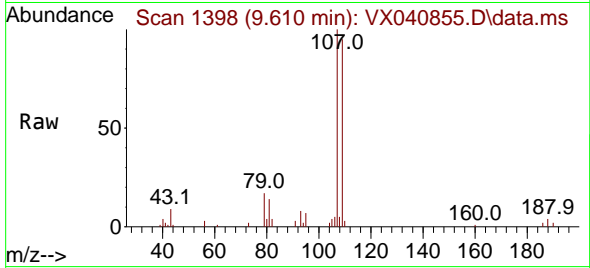
#61
 1,2-Dibromoethane
 Concen: 19.328 ug/l
 RT: 9.610 min Scan# 1111
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



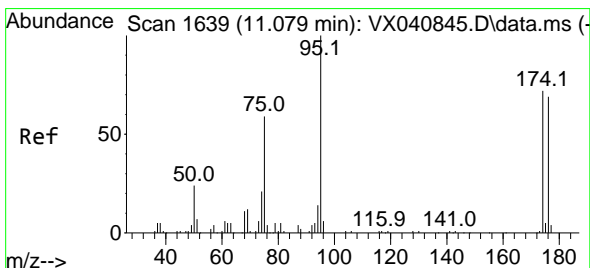
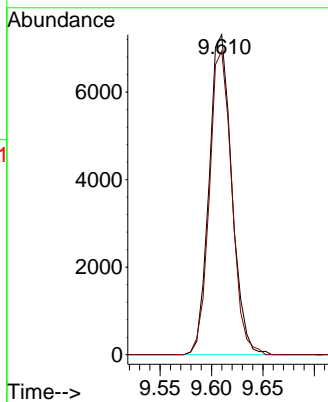
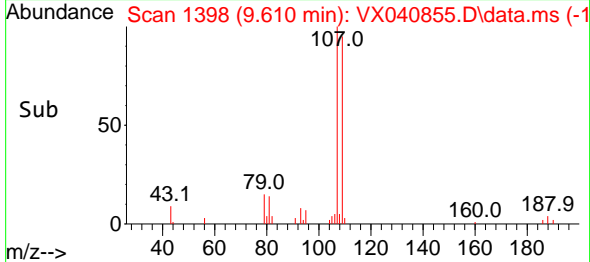
Tgt Ion:107 Resp: 1122
 Ion Ratio Lower Upper
 107 100
 109 93.6 75.2 112.8

Manual Integrations

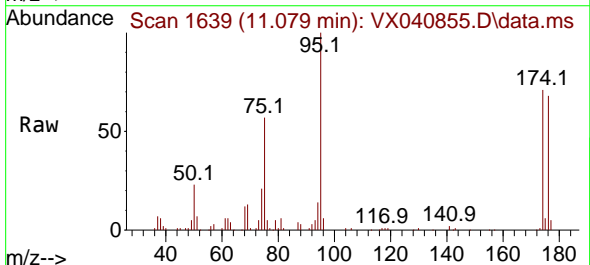
APPROVED

Reviewed By :John Carlone 04/03/2024

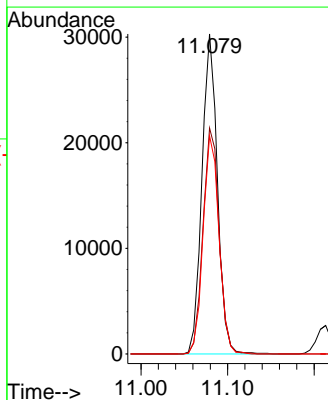
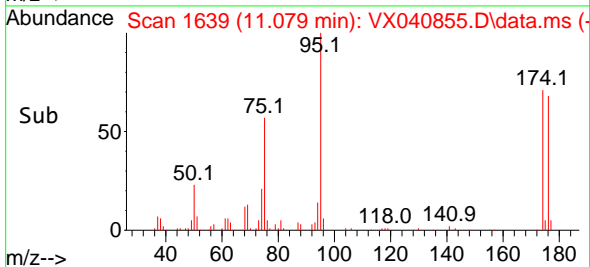
Supervised By :Mahesh Dadoda 04/03/2024

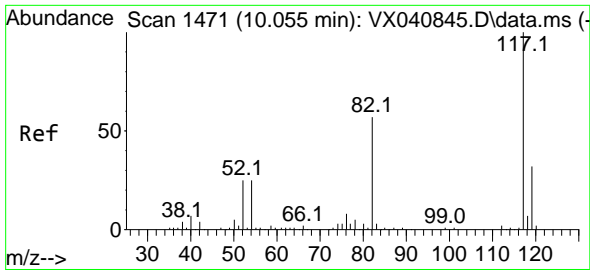


#62
 4-Bromofluorobenzene
 Concen: 46.860 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 95 Resp: 37472
 Ion Ratio Lower Upper
 95 100
 174 73.8 0.0 135.6
 176 70.3 0.0 131.0





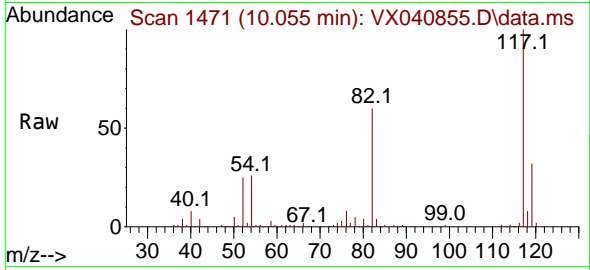
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



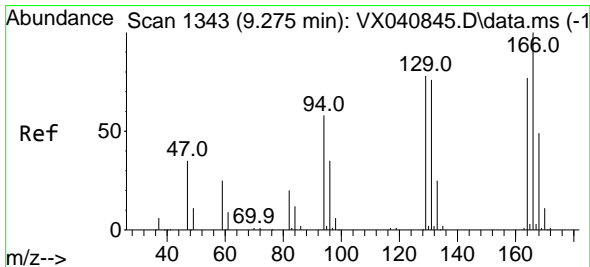
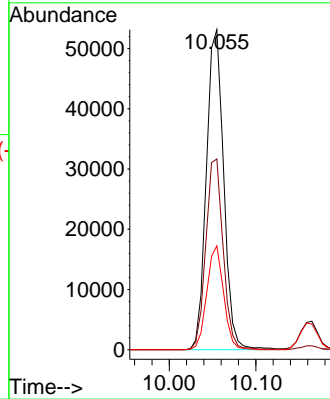
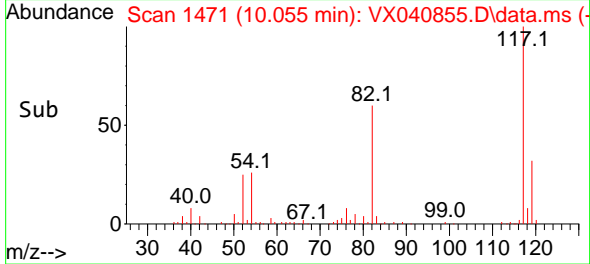
Tgt Ion:117 Resp: 7390
 Ion Ratio Lower Upper
 117 100
 82 59.6 46.2 69.4
 119 32.4 25.5 38.3

Manual Integrations

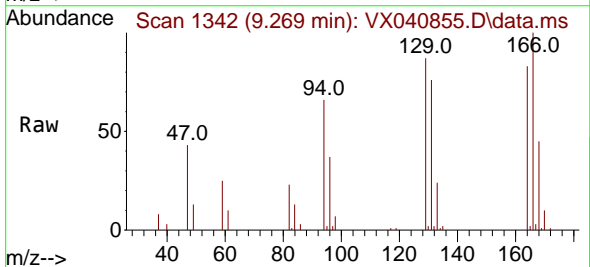
APPROVED

Reviewed By :John Carlone 04/03/2024

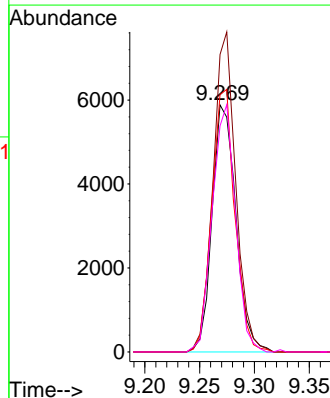
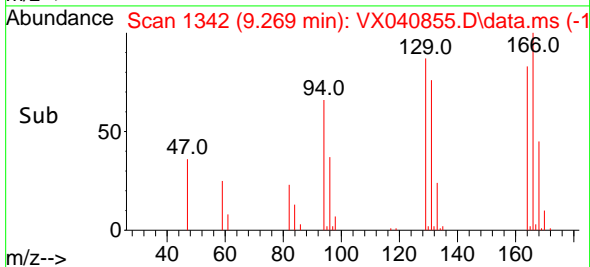
Supervised By :Mahesh Dadoda 04/03/2024

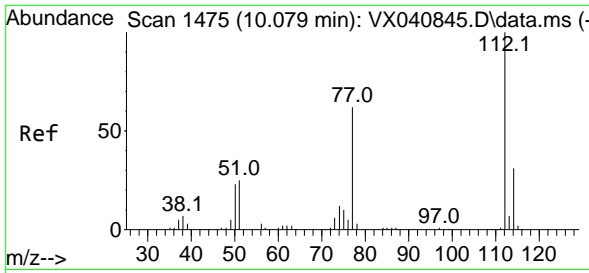


#64
 Tetrachloroethene
 Concen: 18.196 ug/l
 RT: 9.269 min Scan# 1342
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:164 Resp: 8899
 Ion Ratio Lower Upper
 164 100
 166 120.4 102.7 154.1
 129 104.2 80.4 120.6
 131 91.5 76.5 114.7





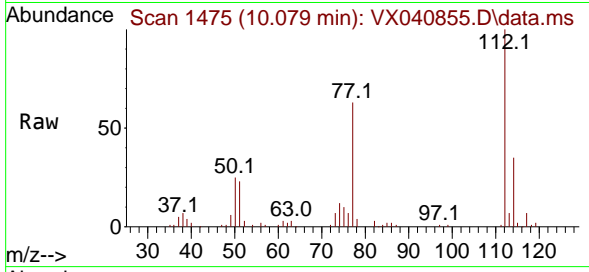
#65
 Chlorobenzene
 Concen: 17.962 ug/l
 RT: 10.079 min Scan# 1475
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



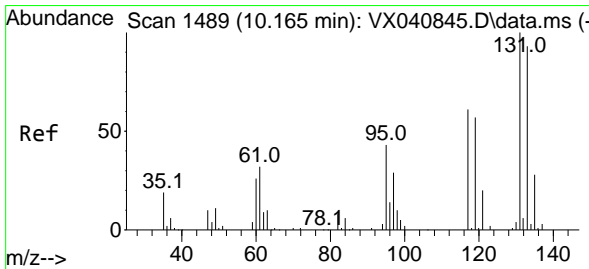
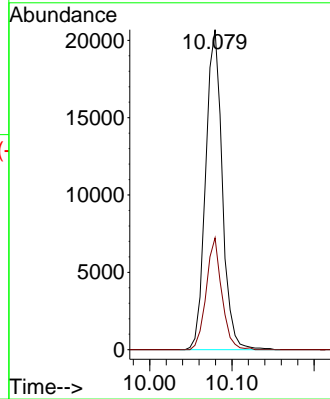
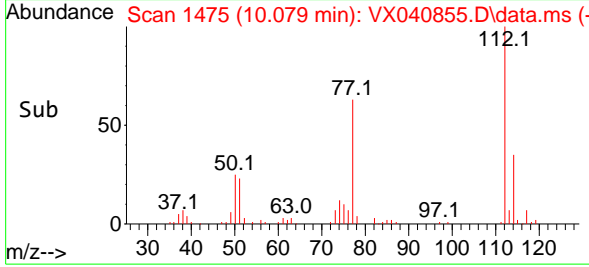
Tgt Ion:112 Resp: 2903
 Ion Ratio Lower Upper
 112 100
 114 35.0 25.7 38.5

Manual Integrations

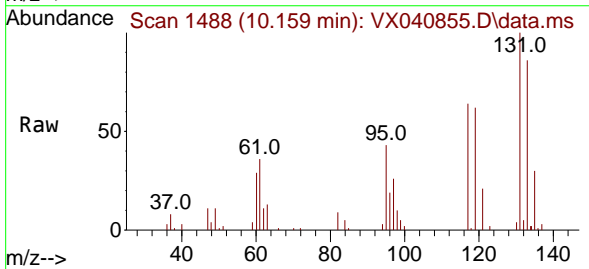
APPROVED

Reviewed By :John Carlone 04/03/2024

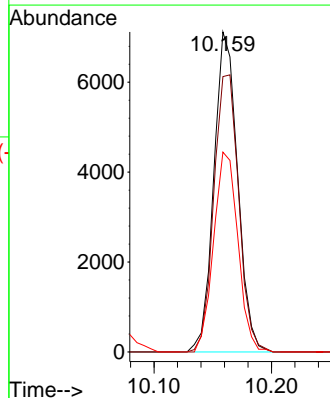
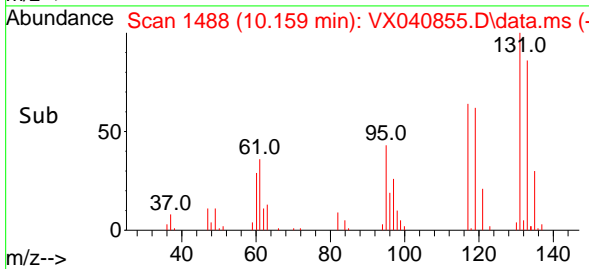
Supervised By :Mahesh Dadoda 04/03/2024

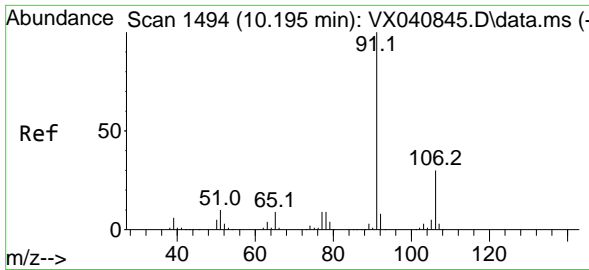


#66
 1,1,1,2-Tetrachloroethane
 Concen: 18.655 ug/l
 RT: 10.159 min Scan# 1488
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:131 Resp: 10008
 Ion Ratio Lower Upper
 131 100
 133 90.7 47.1 141.4
 119 63.9 32.2 96.6





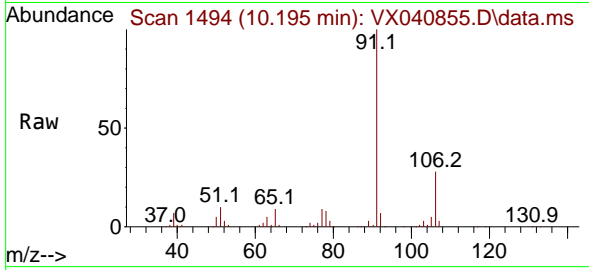
#67
 Ethyl Benzene
 Concen: 18.219 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



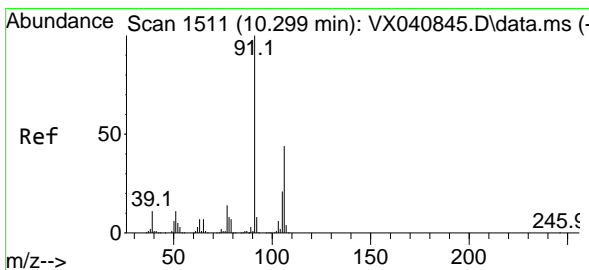
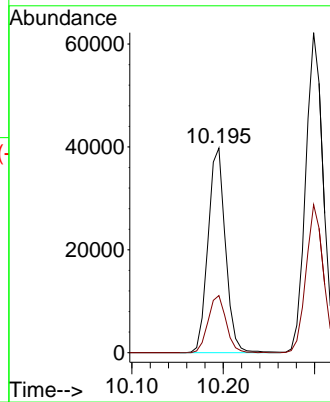
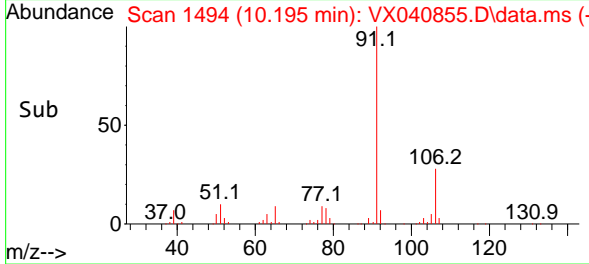
Tgt Ion: 91 Resp: 5251
 Ion Ratio Lower Upper
 91 100
 106 27.9 24.9 37.3

Manual Integrations

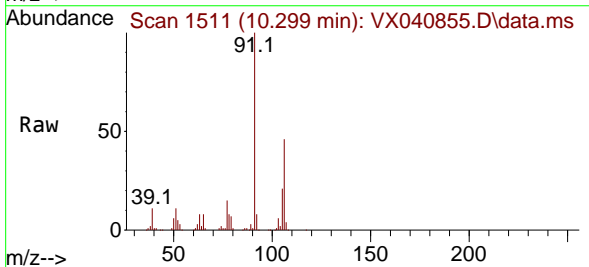
APPROVED

Reviewed By :John Carlone 04/03/2024

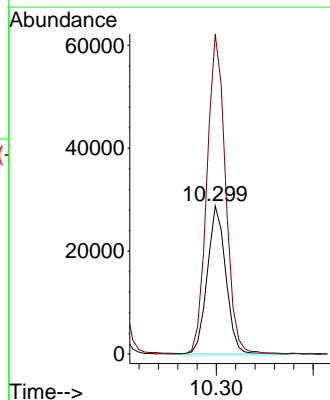
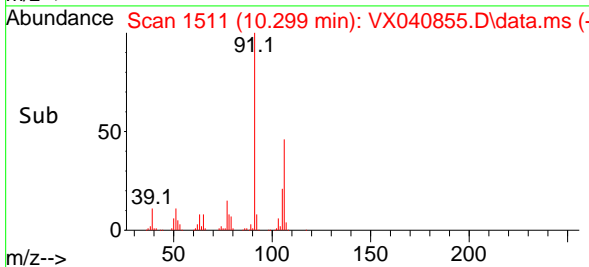
Supervised By :Mahesh Dadoda 04/03/2024

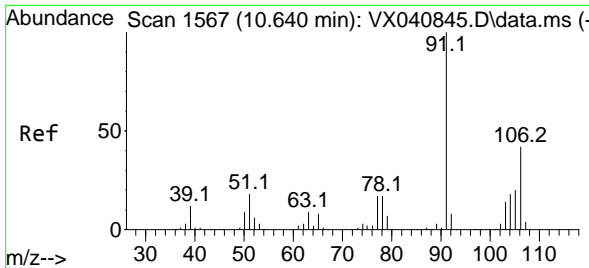


#68
 m/p-Xylenes
 Concen: 36.489 ug/l
 RT: 10.299 min Scan# 1511
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



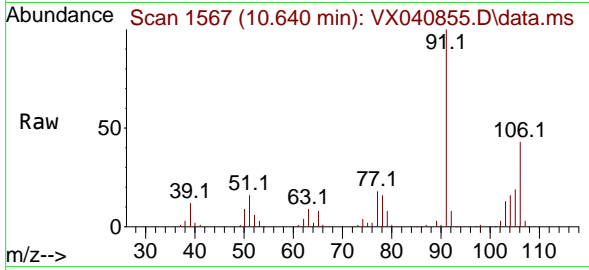
Tgt Ion: 106 Resp: 38267
 Ion Ratio Lower Upper
 106 100
 91 217.9 165.5 248.3





#69
 o-Xylene
 Concen: 18.531 ug/l
 RT: 10.640 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

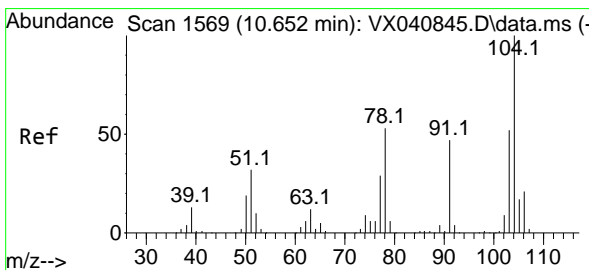
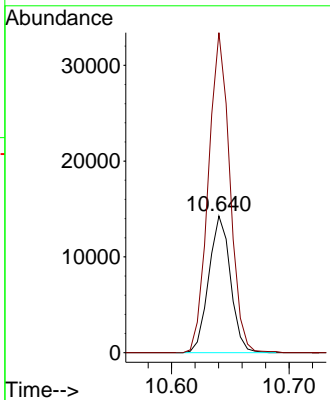
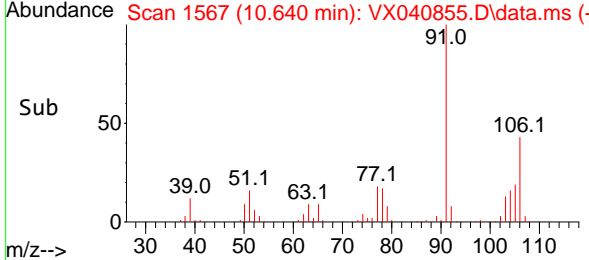
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



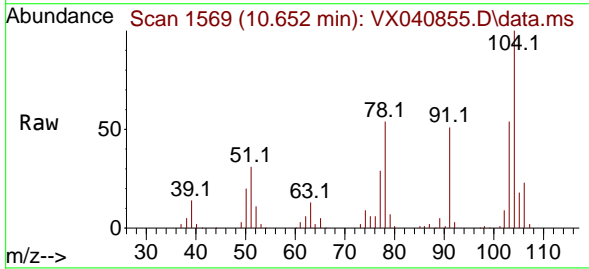
Tgt Ion:106 Resp: 18309
 Ion Ratio Lower Upper
 106 100
 91 231.6 108.9 326.8

Manual Integrations
APPROVED

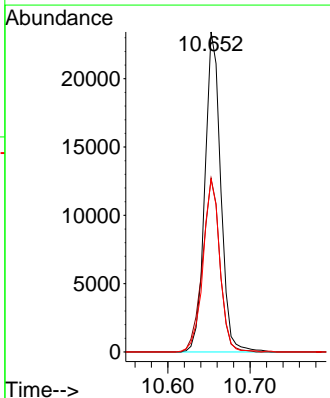
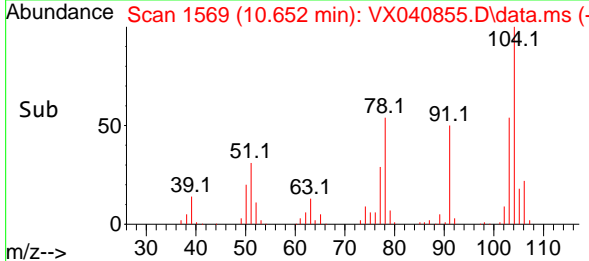
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

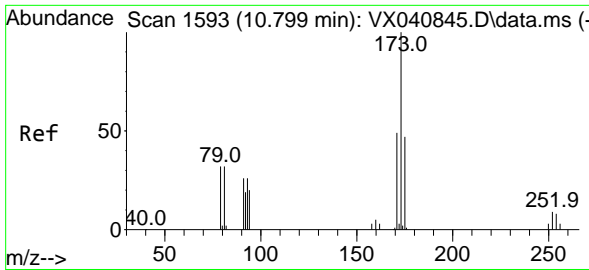


#70
 Styrene
 Concen: 18.322 ug/l
 RT: 10.652 min Scan# 1569
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:104 Resp: 31368
 Ion Ratio Lower Upper
 104 100
 78 59.1 43.6 65.4
 103 57.2 43.6 65.4





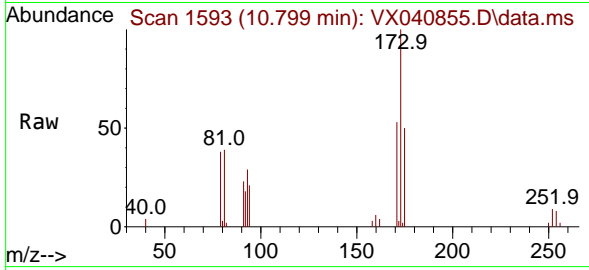
#71
 Bromoform
 Concen: 18.504 ug/l
 RT: 10.799 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



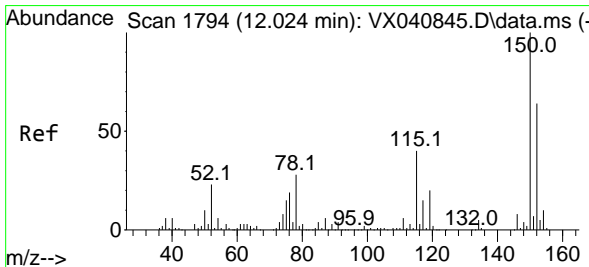
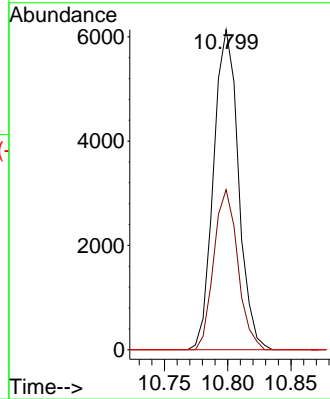
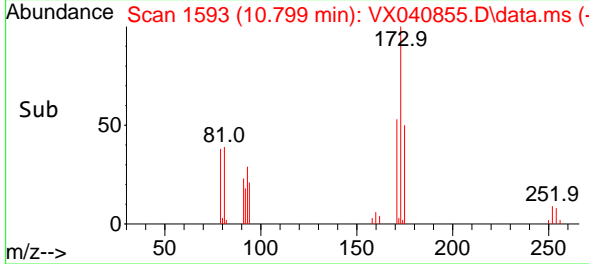
Tgt Ion:173 Resp: 839
 Ion Ratio Lower Upper
 173 100
 175 48.3 24.1 72.4
 254 0.0 0.0 0.0

Manual Integrations

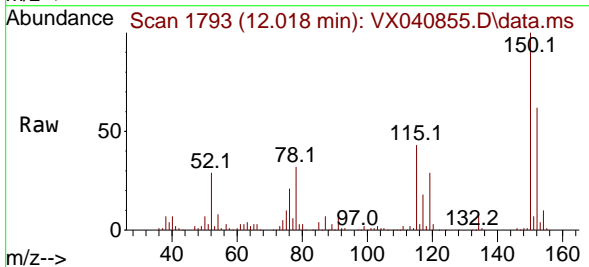
APPROVED

Reviewed By :John Carlone 04/03/2024

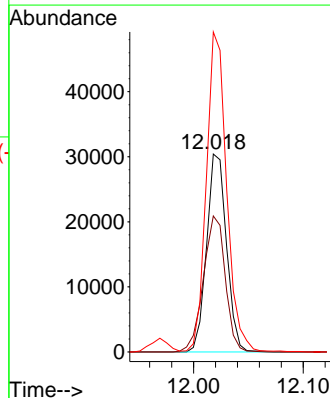
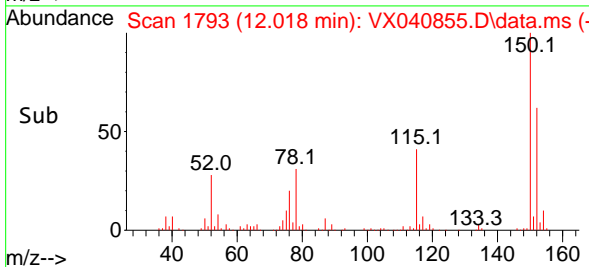
Supervised By :Mahesh Dadoda 04/03/2024

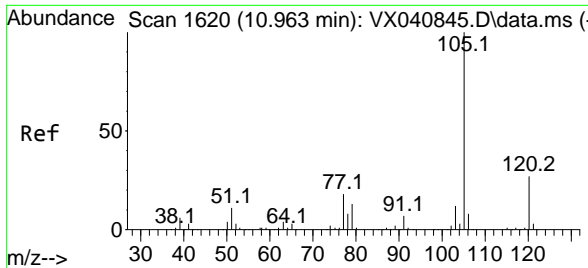


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 1793
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



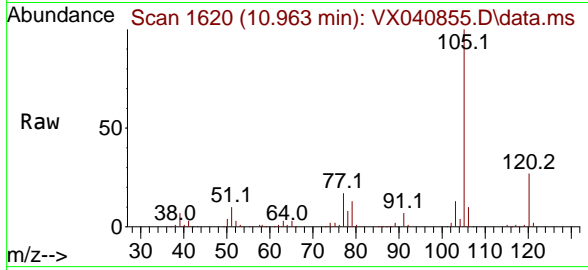
Tgt Ion:152 Resp: 38276
 Ion Ratio Lower Upper
 152 100
 115 75.5 43.3 129.9
 150 165.1 0.0 345.0





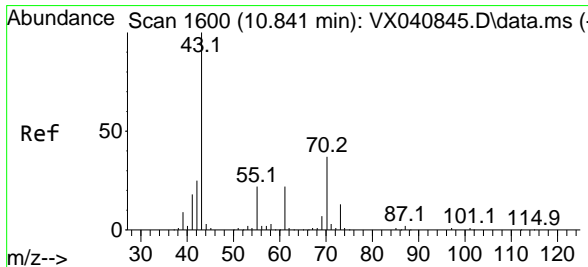
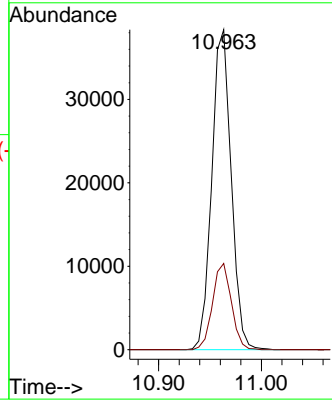
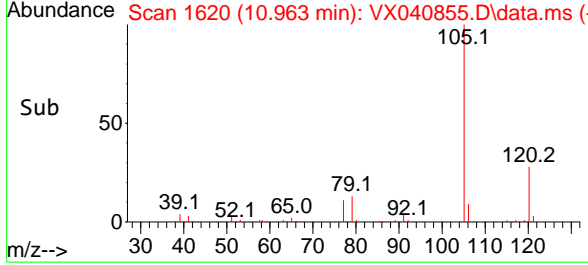
#73
 Isopropylbenzene
 Concen: 18.801 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01

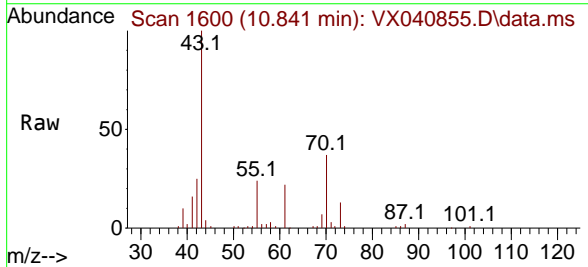


Tgt Ion: 105 Resp: 50260
 Ion Ratio Lower Upper
 105 100
 120 26.2 12.9 38.6

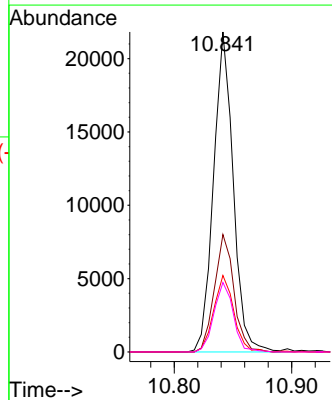
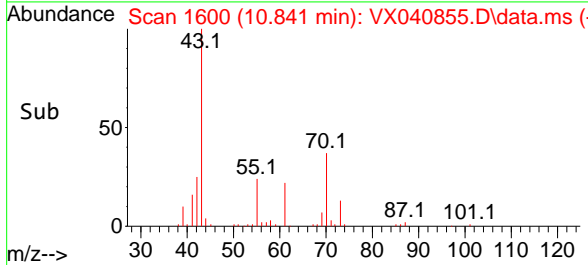
Manual Integrations
APPROVED
 Reviewed By : John Carlone 04/03/2024
 Supervised By : Mahesh Dadoda 04/03/2024

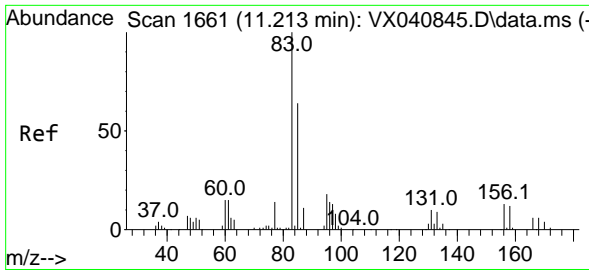


#74
 N-ethyl acetate
 Concen: 18.758 ug/l
 RT: 10.841 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



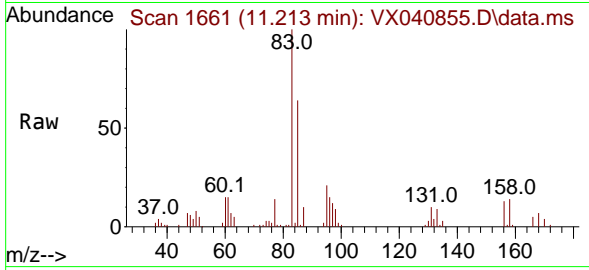
Tgt Ion: 43 Resp: 25399
 Ion Ratio Lower Upper
 43 100
 70 36.4 32.9 49.3
 55 24.2 19.3 28.9
 61 21.4 18.8 28.2





#75
 1,1,2,2-Tetrachloroethane
 Concen: 18.759 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

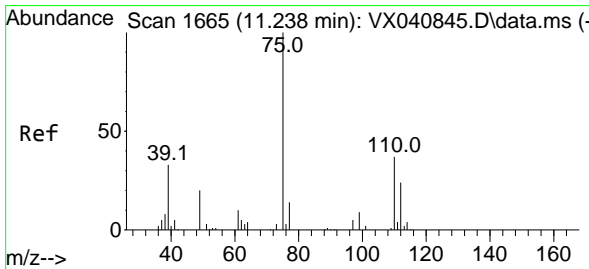
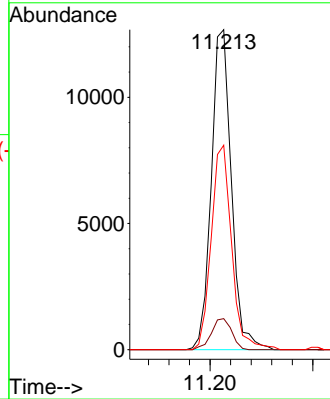
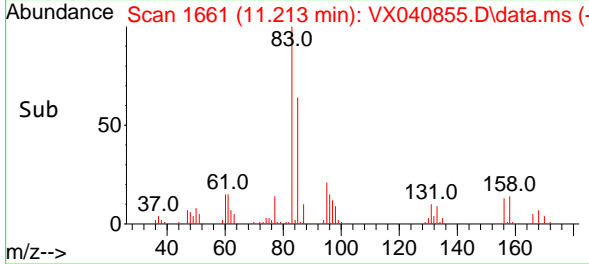
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



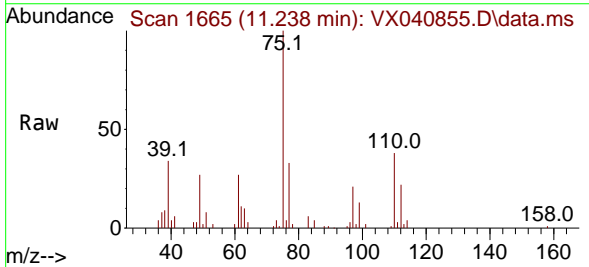
Tgt Ion: 83 Resp: 1714
 Ion Ratio Lower Upper
 83 100
 131 9.9 5.3 15.8
 85 65.0 32.0 96.2

Manual Integrations
APPROVED

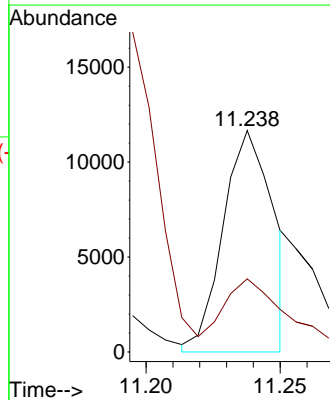
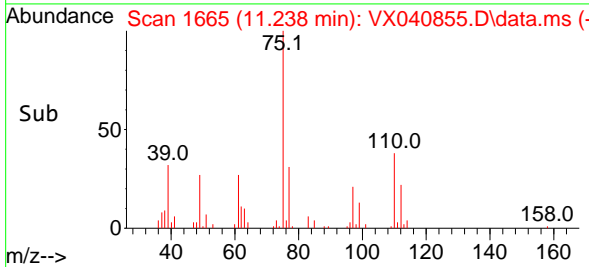
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

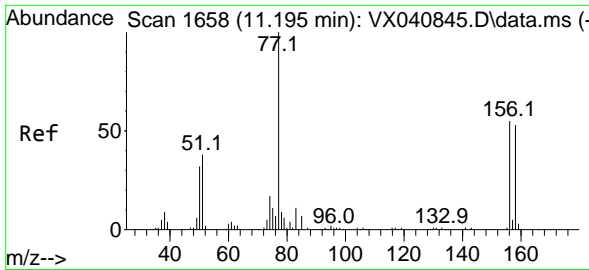


#76
 1,2,3-Trichloropropane
 Concen: 18.522 ug/l m
 RT: 11.238 min Scan# 1665
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



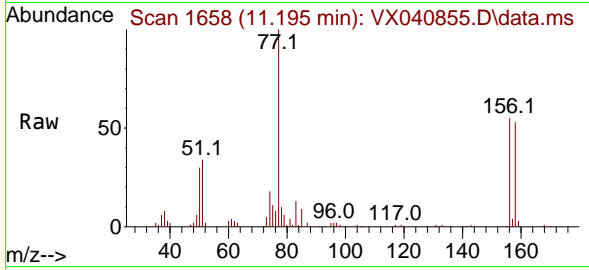
Tgt Ion: 75 Resp: 15118
 Ion Ratio Lower Upper
 75 100
 77 43.5 19.1 57.5





#77
 Bromobenzene
 Concen: 19.037 ug/l
 RT: 11.195 min Scan# 1658
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

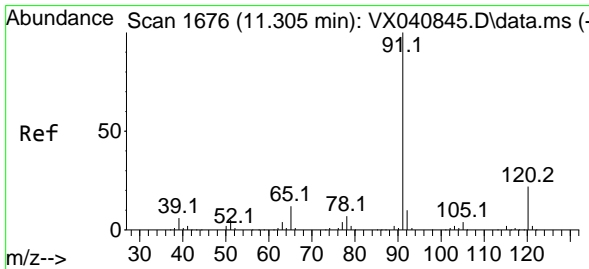
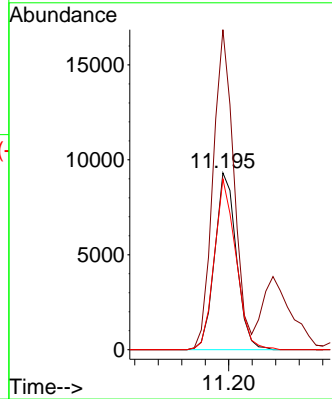
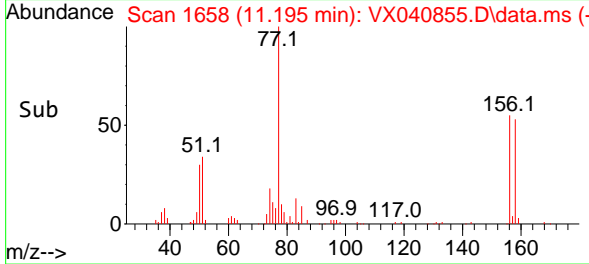
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



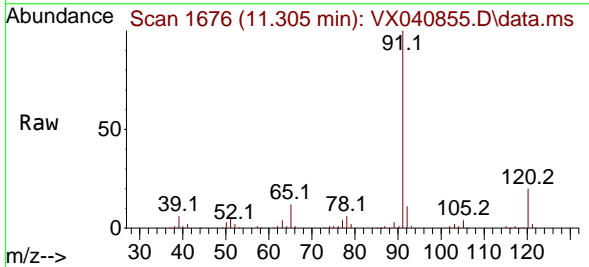
Tgt Ion: 156 Resp: 11938
 Ion Ratio Lower Upper
 156 100
 77 174.5 88.4 265.3
 158 96.5 48.0 144.0

Manual Integrations
APPROVED

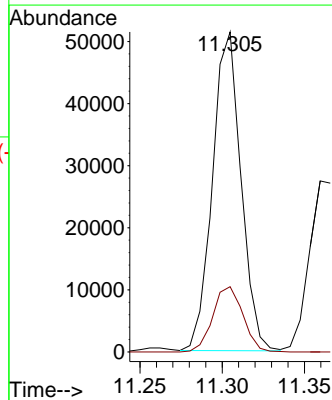
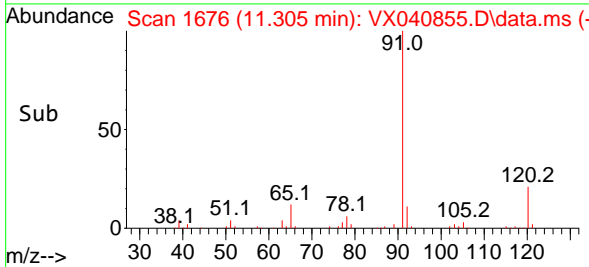
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

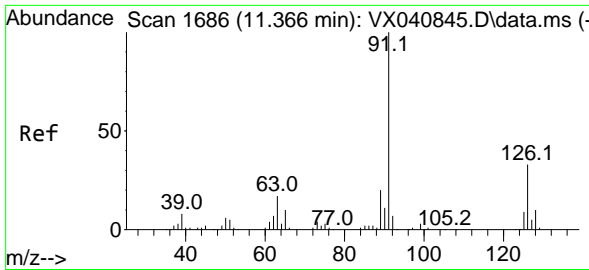


#78
 n-propylbenzene
 Concen: 18.526 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 91 Resp: 61894
 Ion Ratio Lower Upper
 91 100
 120 21.7 11.5 34.4





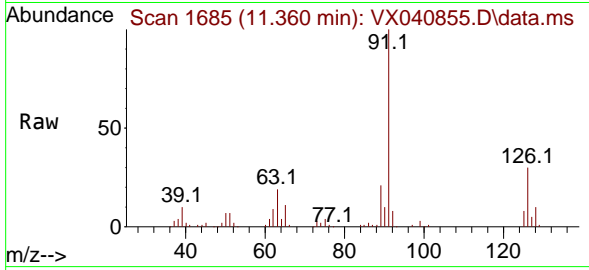
#79
 2-Chlorotoluene
 Concen: 18.426 ug/l
 RT: 11.360 min Scan# 1686
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client SampleId :

VX0402WBSD01



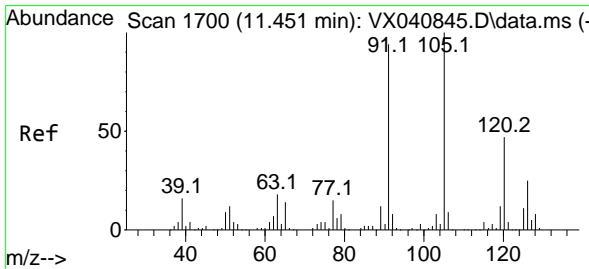
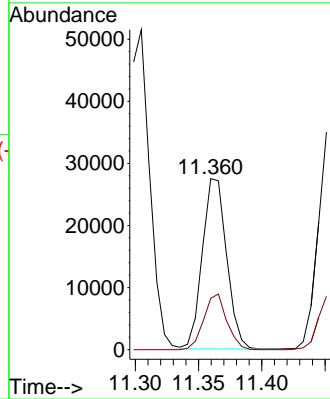
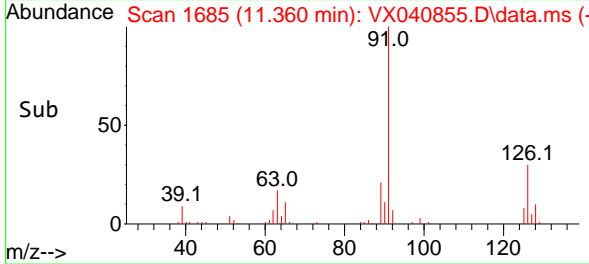
Tgt Ion: 91 Resp: 36738
 Ion Ratio Lower Upper
 91 100
 126 30.9 16.3 48.8

Manual Integrations

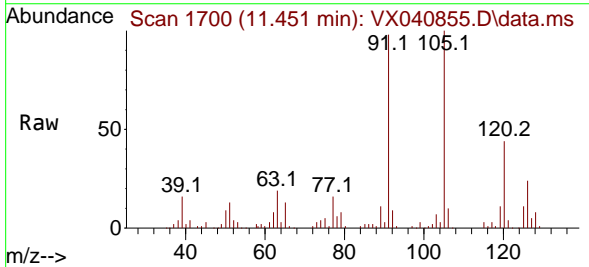
APPROVED

Reviewed By :John Carlone 04/03/2024

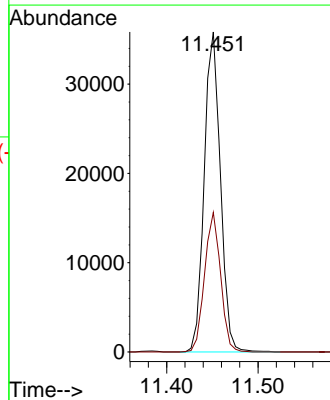
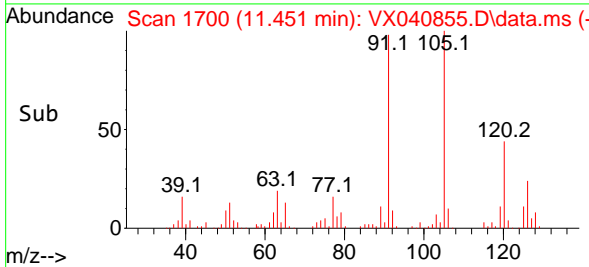
Supervised By :Mahesh Dadoda 04/03/2024

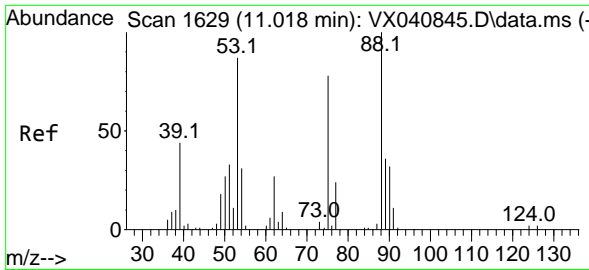


#80
 1,3,5-Trimethylbenzene
 Concen: 19.272 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



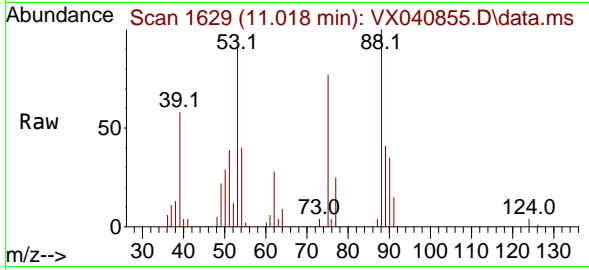
Tgt Ion:105 Resp: 44003
 Ion Ratio Lower Upper
 105 100
 120 43.1 24.1 72.3





#81
 trans-1,4-Dichloro-2-butene
 Concen: 17.609 ug/l
 RT: 11.018 min Scan# 1629
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

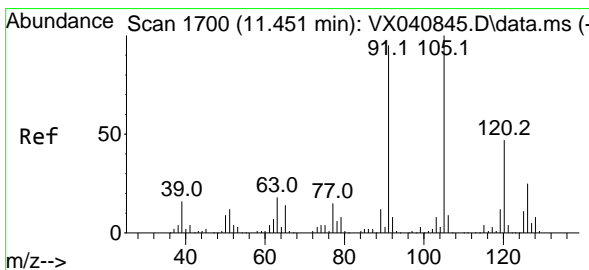
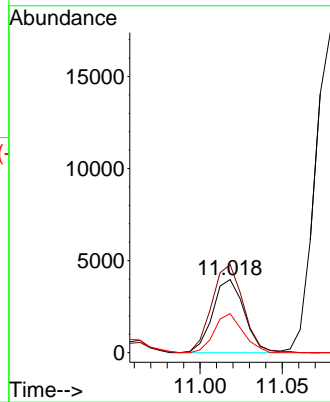
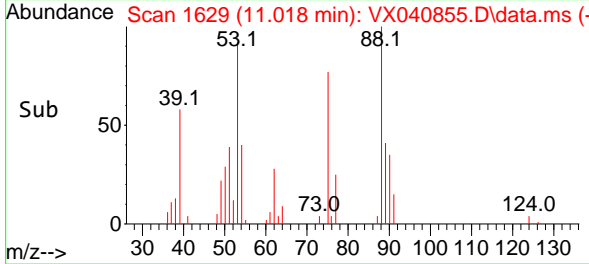
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



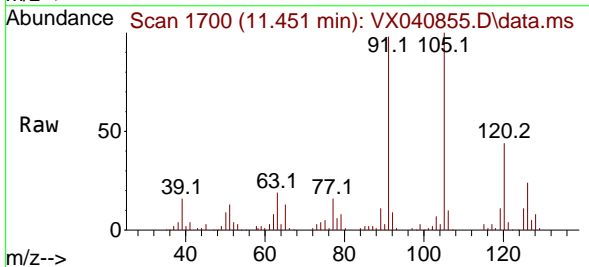
Tgt Ion: 75 Resp: 532
 Ion Ratio Lower Upper
 75 100
 53 119.6 90.5 135.7
 89 48.2 36.9 55.3

Manual Integrations
APPROVED

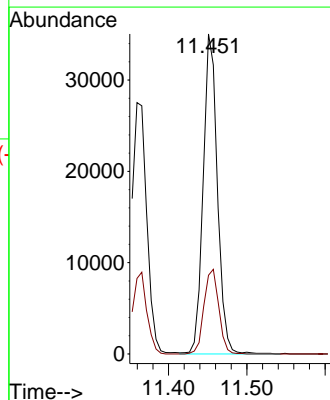
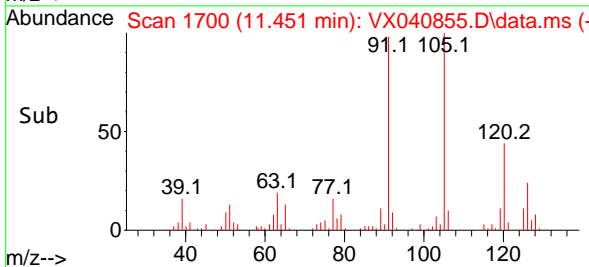
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

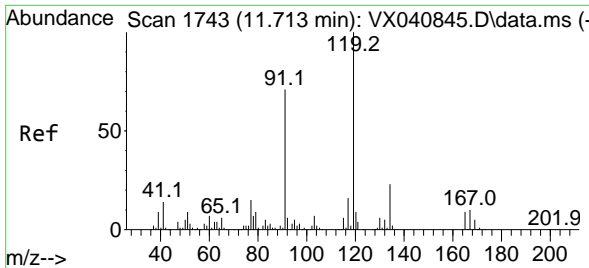


#82
 4-Chlorotoluene
 Concen: 18.557 ug/l
 RT: 11.451 min Scan# 1700
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 91 Resp: 44174
 Ion Ratio Lower Upper
 91 100
 126 27.5 14.2 42.6





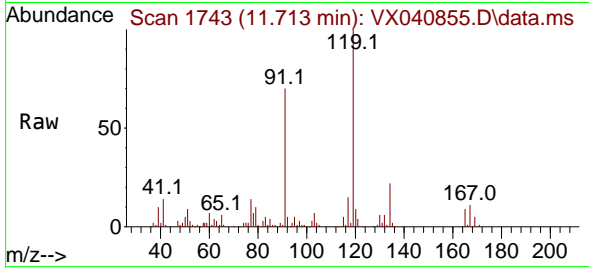
#83
 tert-Butylbenzene
 Concen: 18.786 ug/l
 RT: 11.713 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



Tgt Ion:119 Resp: 42552

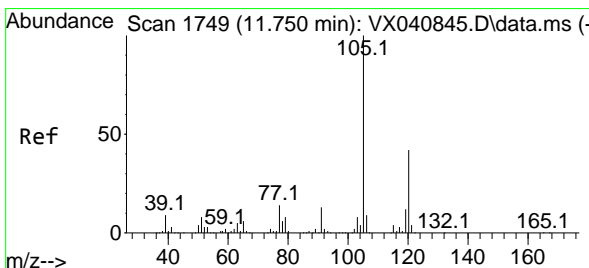
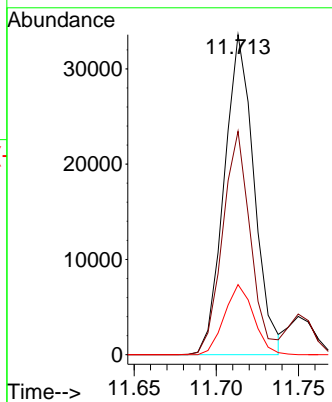
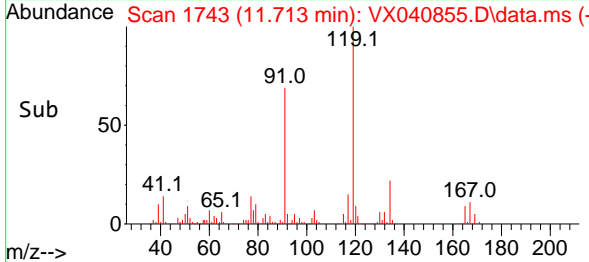
Ion	Ratio	Lower	Upper
119	100		
91	65.7	31.2	93.6
134	21.4	11.7	35.0

Manual Integrations

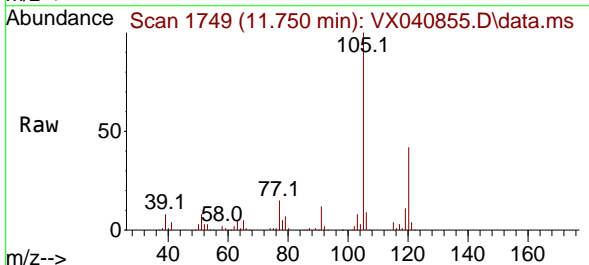
APPROVED

Reviewed By :John Carlone 04/03/2024

Supervised By :Mahesh Dadoda 04/03/2024

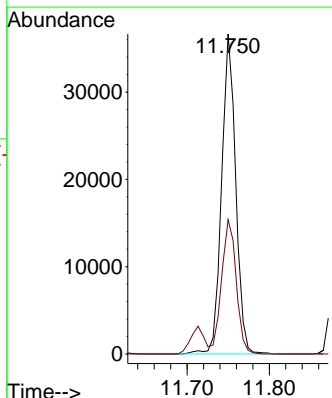
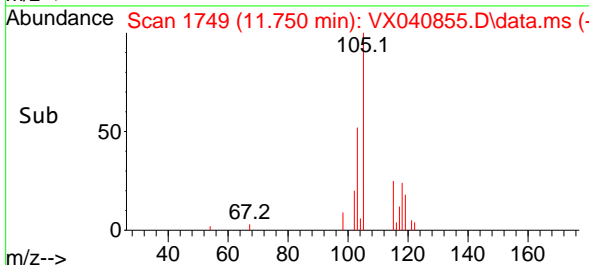


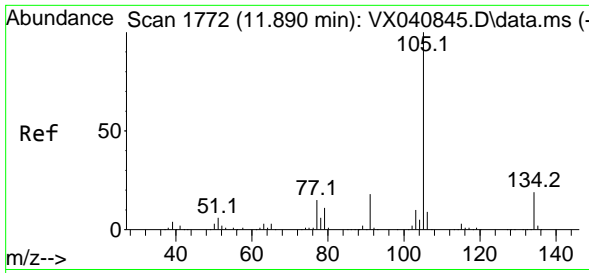
#84
 1,2,4-Trimethylbenzene
 Concen: 18.965 ug/l
 RT: 11.750 min Scan# 1749
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:105 Resp: 43622

Ion	Ratio	Lower	Upper
105	100		
120	43.7	21.2	63.6





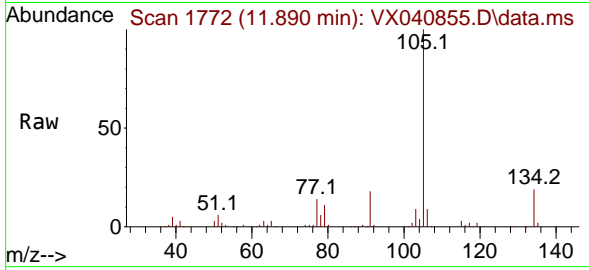
#85
 sec-Butylbenzene
 Concen: 18.583 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



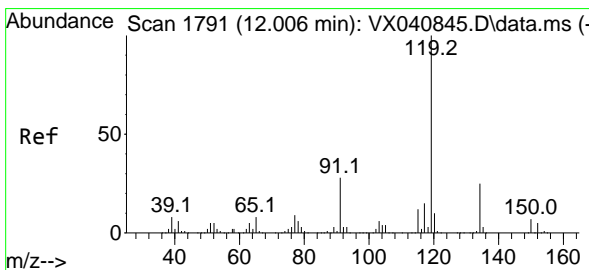
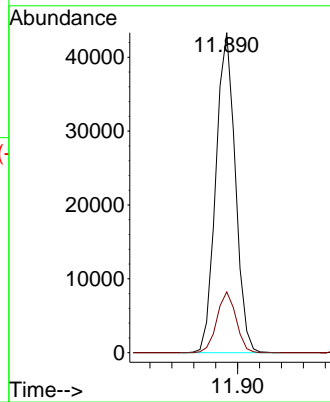
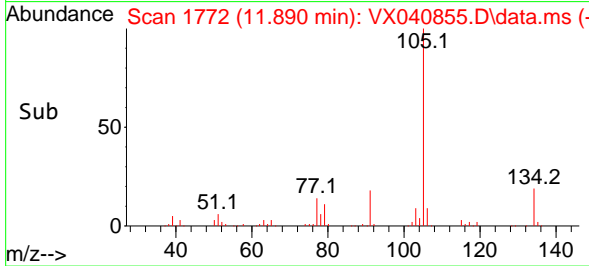
Tgt Ion:105 Resp: 5345
 Ion Ratio Lower Upper
 105 100
 134 18.7 9.8 29.4

Manual Integrations

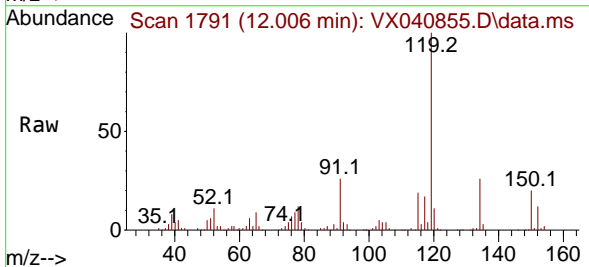
APPROVED

Reviewed By :John Carlone 04/03/2024

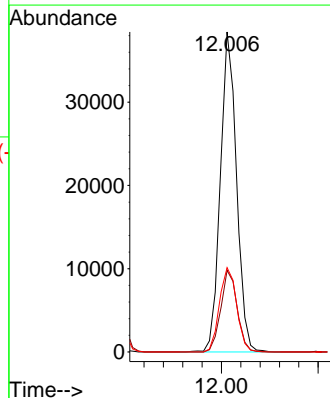
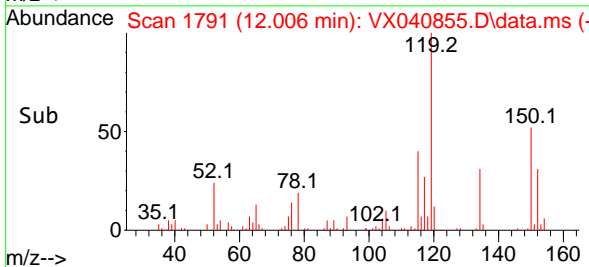
Supervised By :Mahesh Dadoda 04/03/2024

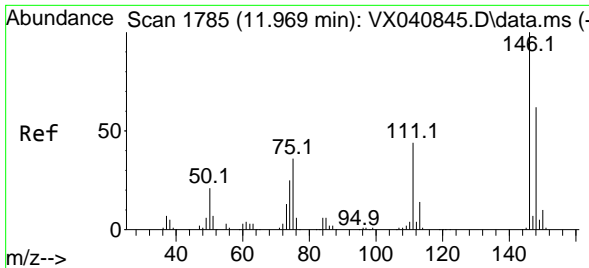


#86
 p-Isopropyltoluene
 Concen: 18.437 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



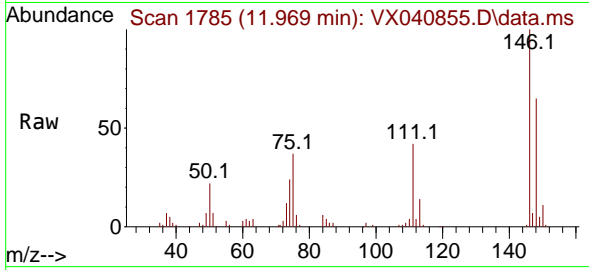
Tgt Ion:119 Resp: 44486
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.8 38.3
 91 27.9 13.1 39.3





#87
 1,3-Dichlorobenzene
 Concen: 18.291 ug/l
 RT: 11.969 min Scan# 1785
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

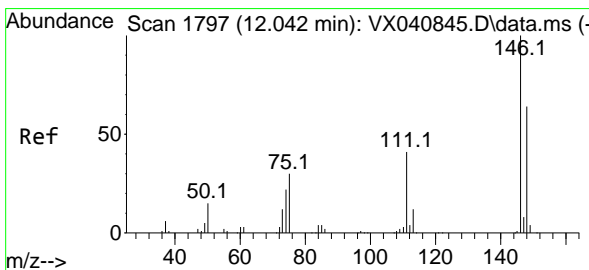
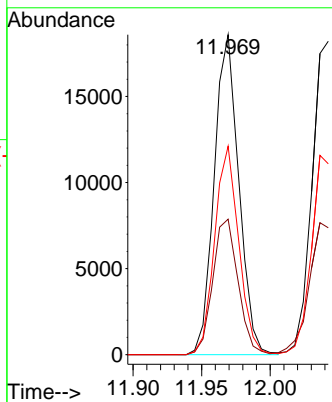
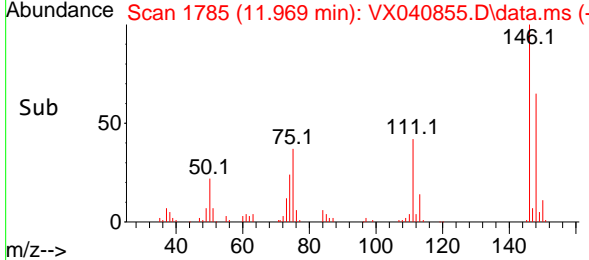
Instrument : MSVOA_X
 ClientSampleId : VX0402WBSD01



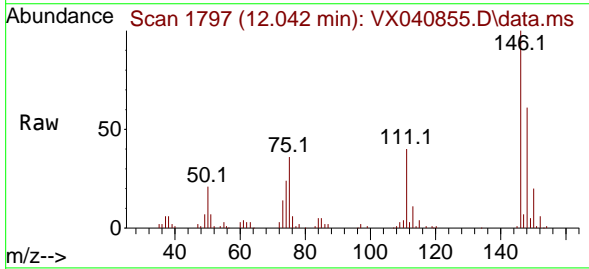
Tgt Ion:146 Resp: 23180
 Ion Ratio Lower Upper
 146 100
 111 43.6 22.1 66.1
 148 64.0 31.8 95.3

Manual Integrations
 APPROVED

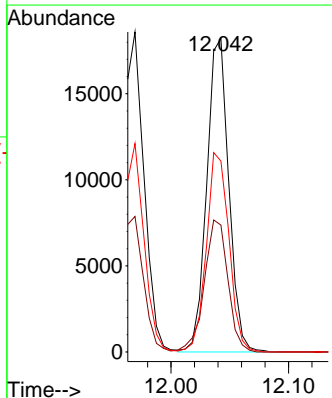
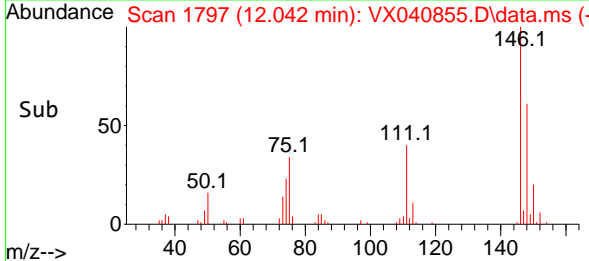
Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024

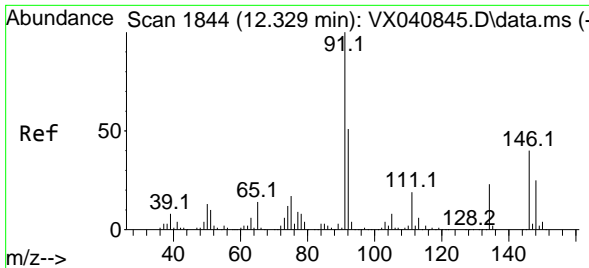


#88
 1,4-Dichlorobenzene
 Concen: 17.613 ug/l
 RT: 12.042 min Scan# 1797
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:146 Resp: 23690
 Ion Ratio Lower Upper
 146 100
 111 45.1 21.3 63.7
 148 65.4 31.8 95.4





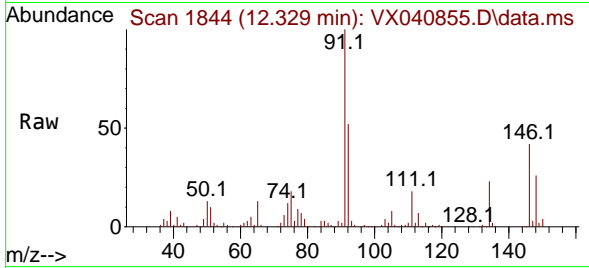
#89
 n-Butylbenzene
 Concen: 18.579 ug/l
 RT: 12.329 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



Tgt Ion: 91 Resp: 4428

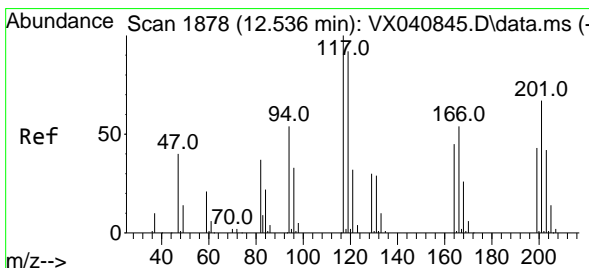
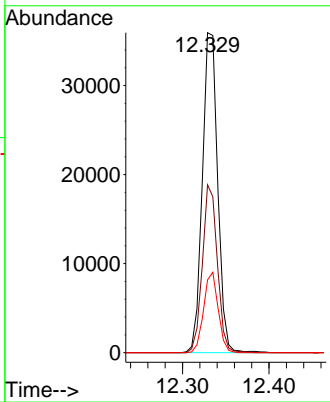
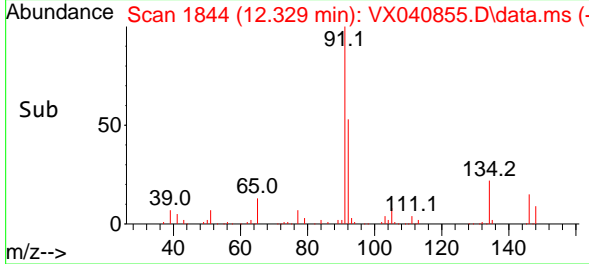
Ion	Ratio	Lower	Upper
91	100		
92	51.0	27.4	82.0
134	23.7	12.6	37.8

Manual Integrations

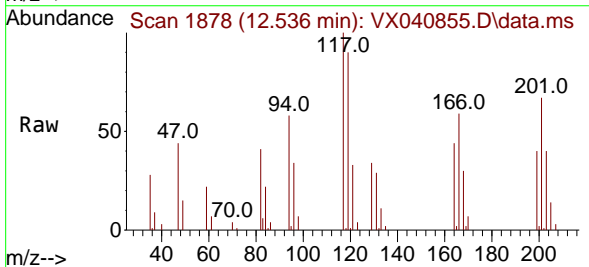
APPROVED

Reviewed By :John Carlone 04/03/2024

Supervised By :Mahesh Dadoda 04/03/2024

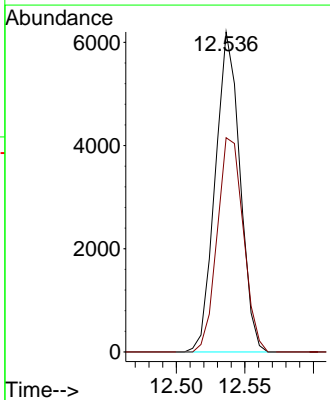
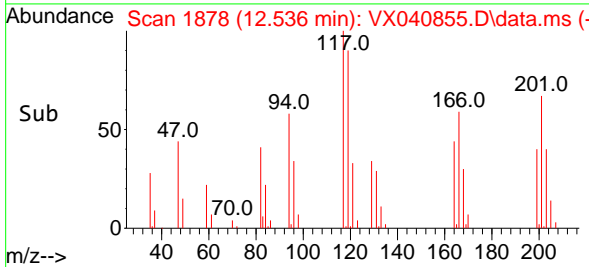


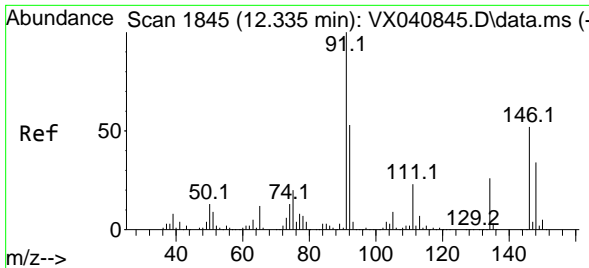
#90
 Hexachloroethane
 Concen: 18.488 ug/l
 RT: 12.536 min Scan# 1878
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 117 Resp: 7771

Ion	Ratio	Lower	Upper
117	100		
201	70.9	32.9	98.6





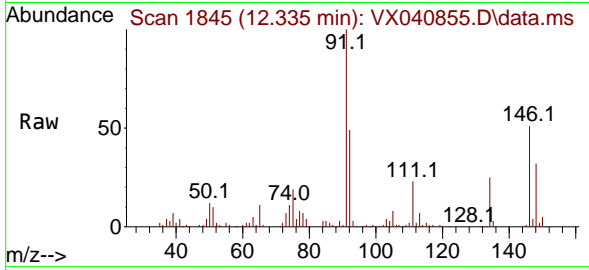
#91
 1,2-Dichlorobenzene
 Concen: 18.222 ug/l
 RT: 12.335 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

Client Sample Id :

VX0402WBSD01



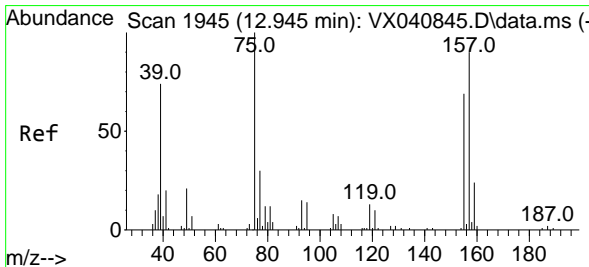
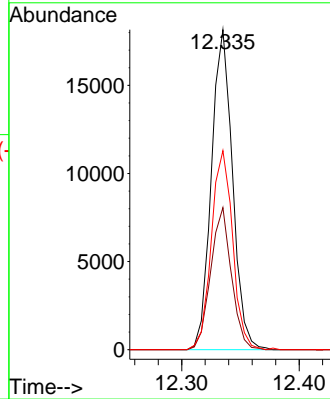
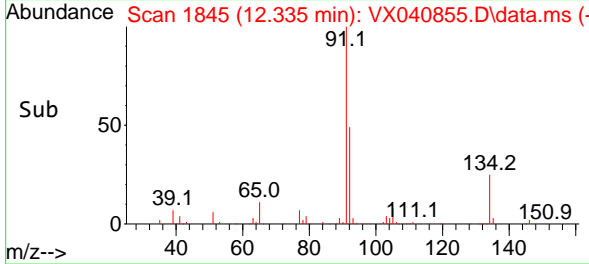
Tgt Ion: 146 Resp: 22630
 Ion Ratio Lower Upper
 146 100
 111 43.6 22.4 67.0
 148 62.9 31.6 95.0

Manual Integrations

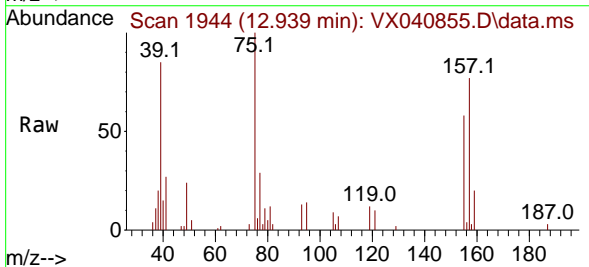
APPROVED

Reviewed By : John Carlone 04/03/2024

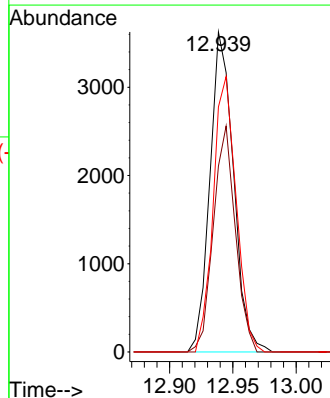
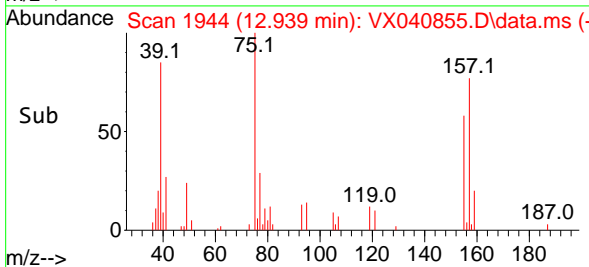
Supervised By : Mahesh Dadoda 04/03/2024

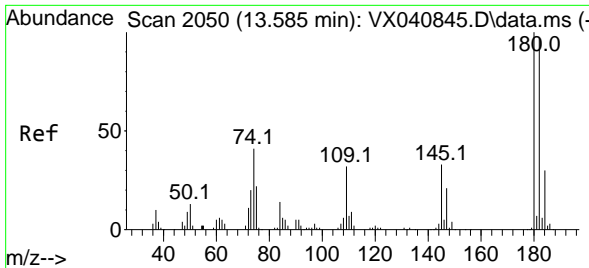


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.078 ug/l
 RT: 12.939 min Scan# 1944
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion: 75 Resp: 4716
 Ion Ratio Lower Upper
 75 100
 155 65.8 36.1 108.5
 157 83.6 44.9 134.7





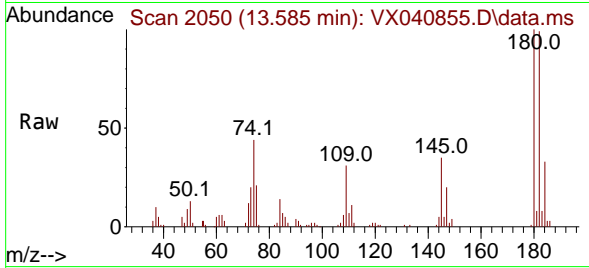
#93
 1,2,4-Trichlorobenzene
 Concen: 17.848 ug/l
 RT: 13.585 min Scan# 2050
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument :

MSVOA_X

ClientSampleId :

VX0402WBSD01



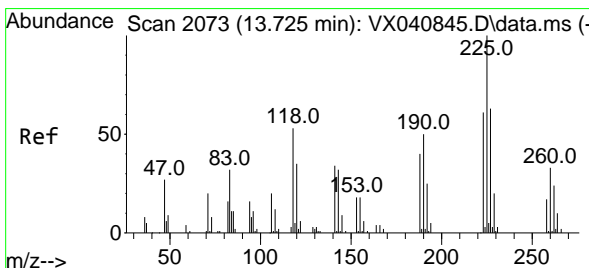
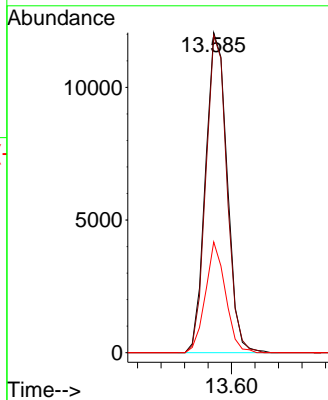
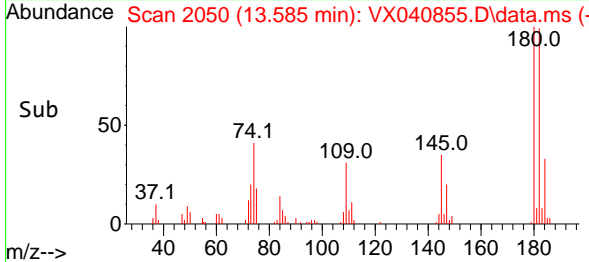
Tgt Ion:180 Resp: 1537
 Ion Ratio Lower Upper
 180 100
 182 96.5 48.3 144.8
 145 32.1 18.0 54.0

Manual Integrations

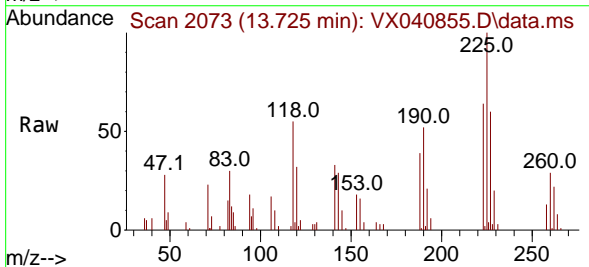
APPROVED

Reviewed By :John Carlone 04/03/2024

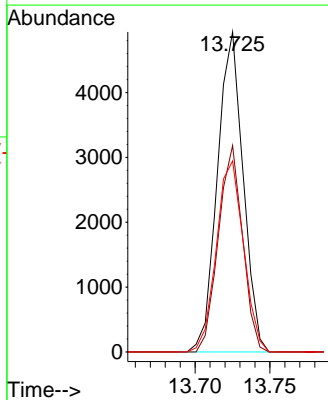
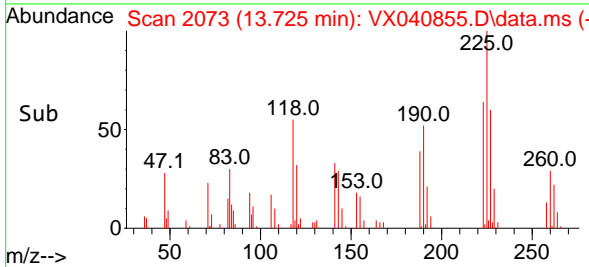
Supervised By :Mahesh Dadoda 04/03/2024

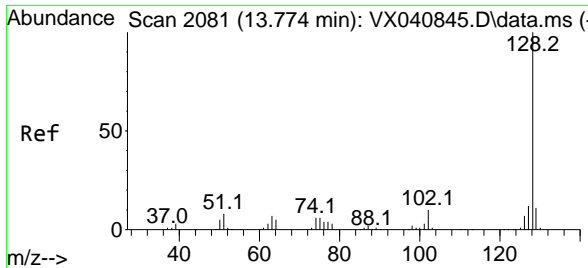


#94
 Hexachlorobutadiene
 Concen: 17.884 ug/l
 RT: 13.725 min Scan# 2073
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



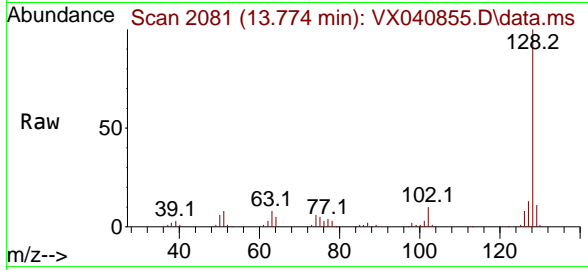
Tgt Ion:225 Resp: 5900
 Ion Ratio Lower Upper
 225 100
 223 60.5 31.1 93.2
 227 63.0 32.5 97.5





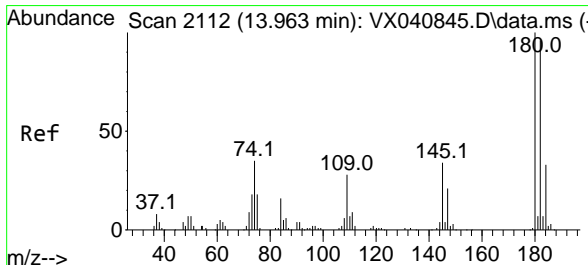
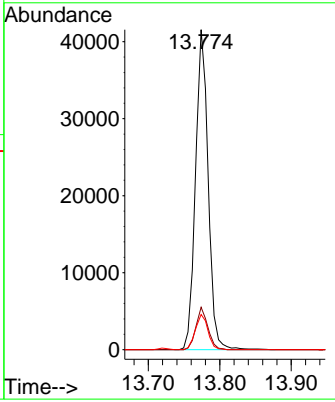
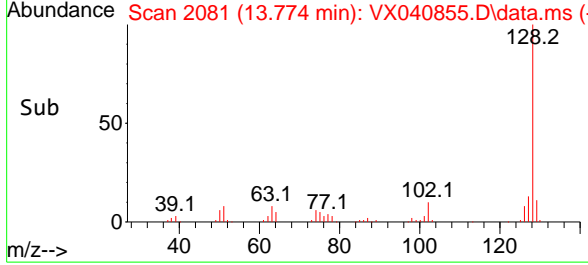
#95
 Naphthalene
 Concen: 18.400 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. 0.000 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09

Instrument : MSVOA_X
 Client Sample Id : VX0402WBSD01

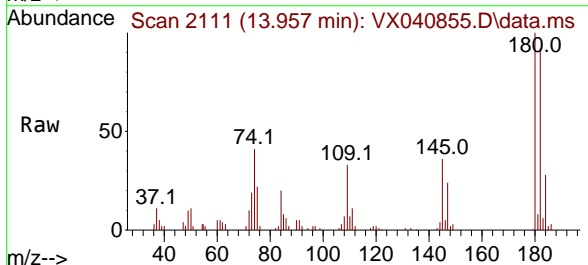


Tgt Ion:128 Resp: 5102
 Ion Ratio Lower Upper
 128 100
 127 12.5 10.3 15.5
 129 10.9 8.8 13.2

Manual Integrations
APPROVED
 Reviewed By :John Carlone 04/03/2024
 Supervised By :Mahesh Dadoda 04/03/2024



#96
 1,2,3-Trichlorobenzene
 Concen: 18.549 ug/l
 RT: 13.957 min Scan# 2111
 Delta R.T. -0.006 min
 Lab File: VX040855.D
 Acq: 02 Apr 2024 11:09



Tgt Ion:180 Resp: 15240
 Ion Ratio Lower Upper
 180 100
 182 93.9 46.9 140.6
 145 33.7 17.8 53.5

