

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026562.D
 Acq On : 25 Jan 2022 12:31
 Operator : JC/MD
 Sample : VX0125WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBSD01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/26/2022
 Supervised By : Mahesh Dadoda 01/26/2022

Quant Time: Jan 26 06:11:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	95458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	153359	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131668	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61657	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	63301	47.471	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.940%		
35) Dibromofluoromethane	5.385	113	49260	49.740	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.480%		
50) Toluene-d8	8.653	98	177905	49.850	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.700%		
62) 4-Bromofluorobenzene	11.079	95	63785	50.313	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.620%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.172	85	18471	16.387	ug/l	100
3) Chloromethane	1.294	50	17945	17.366	ug/l	99
4) Vinyl Chloride	1.374	62	19233	17.728	ug/l	98
5) Bromomethane	1.617	94	9499	18.980	ug/l	94
6) Chloroethane	1.691	64	11305	20.607	ug/l	95
7) Trichlorofluoromethane	1.892	101	30481	17.795	ug/l	99
8) Diethyl Ether	2.136	74	11422	18.845	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	19777	18.946	ug/l	99
10) Methyl Iodide	2.459	142	24531	24.335	ug/l	98
11) Tert butyl alcohol	2.983	59	17989	96.975	ug/l	95
12) 1,1-Dichloroethene	2.325	96	18289	18.345	ug/l	93
13) Acrolein	2.239	56	22175	112.498	ug/l	99
14) Allyl chloride	2.666	41	34602	18.874	ug/l	97
15) Acrylonitrile	3.068	53	57913	101.419	ug/l	99
16) Acetone	2.386	43	62057	91.257	ug/l	98
17) Carbon Disulfide	2.514	76	48103	16.527	ug/l	100
18) Methyl Acetate	2.709	43	27411	20.276	ug/l	99
19) Methyl tert-butyl Ether	3.117	73	68378	18.903	ug/l	98
20) Methylene Chloride	2.794	84	20680	18.406	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	20138	18.659	ug/l	99
22) Diisopropyl ether	3.757	45	71744	19.265	ug/l #	79
23) Vinyl Acetate	3.727	43	300807	98.127	ug/l	100
24) 1,1-Dichloroethane	3.617	63	38296	19.041	ug/l	99
25) 2-Butanone	4.562	43	85985	97.230	ug/l	99
26) 2,2-Dichloropropane	4.483	77	27646	18.544	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	23452	19.040	ug/l	100
28) Bromochloromethane	4.897	49	15601	18.891	ug/l	100
29) Tetrahydrofuran	5.013	42	52414	99.792	ug/l	99
30) Chloroform	5.105	83	40130	19.203	ug/l	96
31) Cyclohexane	5.477	56	35175	17.884	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	34413	18.722	ug/l	99
36) 1,1-Dichloropropene	5.696	75	28786	18.412	ug/l	98
37) Ethyl Acetate	4.714	43	32899	20.802	ug/l	98
38) Carbon Tetrachloride	5.678	117	30233	18.800	ug/l	98
39) Methylcyclohexane	7.385	83	35490	18.820	ug/l	98
40) Benzene	6.044	78	84504	19.555	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026562.D
 Acq On : 25 Jan 2022 12:31
 Operator : JC/MD
 Sample : VX0125WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBSD01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/26/2022
 Supervised By : Mahesh Dadoda 01/26/2022

Quant Time: Jan 26 06:11:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17965	20.053	ug/l	98
42) 1,2-Dichloroethane	6.092	62	32388	19.157	ug/l	99
43) Isopropyl Acetate	6.342	43	51433	20.133	ug/l	99
44) Trichloroethene	7.129	130	24254	19.780	ug/l	98
45) 1,2-Dichloropropane	7.434	63	21699	20.117	ug/l	96
46) Dibromomethane	7.586	93	14978	19.698	ug/l	97
47) Bromodichloromethane	7.824	83	30344	19.751	ug/l	99
48) Methyl methacrylate	7.696	41	25088	19.816	ug/l	97
49) 1,4-Dioxane	7.683	88	8402	404.397	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	161012	106.260	ug/l	99
52) Toluene	8.720	92	52564	19.836	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	28896	18.812	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	32947	19.966	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	21493	20.784	ug/l	98
56) Ethyl methacrylate	9.116	69	32384	20.434	ug/l	99
57) 1,3-Dichloropropane	9.311	76	36741	20.493	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	90975	109.477	ug/l	99
59) 2-Hexanone	9.433	43	122633	105.742	ug/l	99
60) Dibromochloromethane	9.525	129	22216	20.616	ug/l	99
61) 1,2-Dibromoethane	9.610	107	22125	20.533	ug/l	97
64) Tetrachloroethene	9.275	164	24846	19.976	ug/l	97
65) Chlorobenzene	10.079	112	54499	19.655	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20519	19.916	ug/l	100
67) Ethyl Benzene	10.195	91	98366	19.522	ug/l	100
68) m/p-Xylenes	10.305	106	75535	40.058	ug/l	99
69) o-Xylene	10.640	106	36500	20.060	ug/l	99
70) Styrene	10.659	104	60250	20.293	ug/l	99
71) Bromoform	10.805	173	14400	19.688	ug/l #	99
73) Isopropylbenzene	10.963	105	97129	19.218	ug/l	99
74) N-amyl acetate	10.841	43	37410	19.174	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	27400	20.198	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	27715m	20.415	ug/l	
77) Bromobenzene	11.201	156	22576	19.499	ug/l	98
78) n-propylbenzene	11.305	91	110394	19.155	ug/l	100
79) 2-Chlorotoluene	11.366	91	66324	18.977	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	81099	19.464	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	7743	21.176	ug/l	99
82) 4-Chlorotoluene	11.457	91	76927	19.152	ug/l	99
83) tert-Butylbenzene	11.713	119	75533	19.419	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	80889	19.410	ug/l	99
85) sec-Butylbenzene	11.890	105	97940	19.467	ug/l	99
86) p-Isopropyltoluene	12.012	119	83755	19.842	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	42154	19.424	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	42368	19.288	ug/l	97
89) n-Butylbenzene	12.335	91	69837	19.280	ug/l	99
90) Hexachloroethane	12.542	117	12000	18.471	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	41464	20.218	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6498	19.819	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	25644	19.503	ug/l	99
94) Hexachlorobutadiene	13.725	225	11033	19.877	ug/l	99
95) Naphthalene	13.780	128	88500	20.179	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25546	19.755	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
Data File : VX026562.D
Acq On : 25 Jan 2022 12:31
Operator : JC/MD
Sample : VX0125WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

Manual Integrations
APPROVED

Reviewed By : John Carlone 01/26/2022
Supervised By : Mahesh Dadoda 01/26/2022

Quant Time: Jan 26 06:11:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

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

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

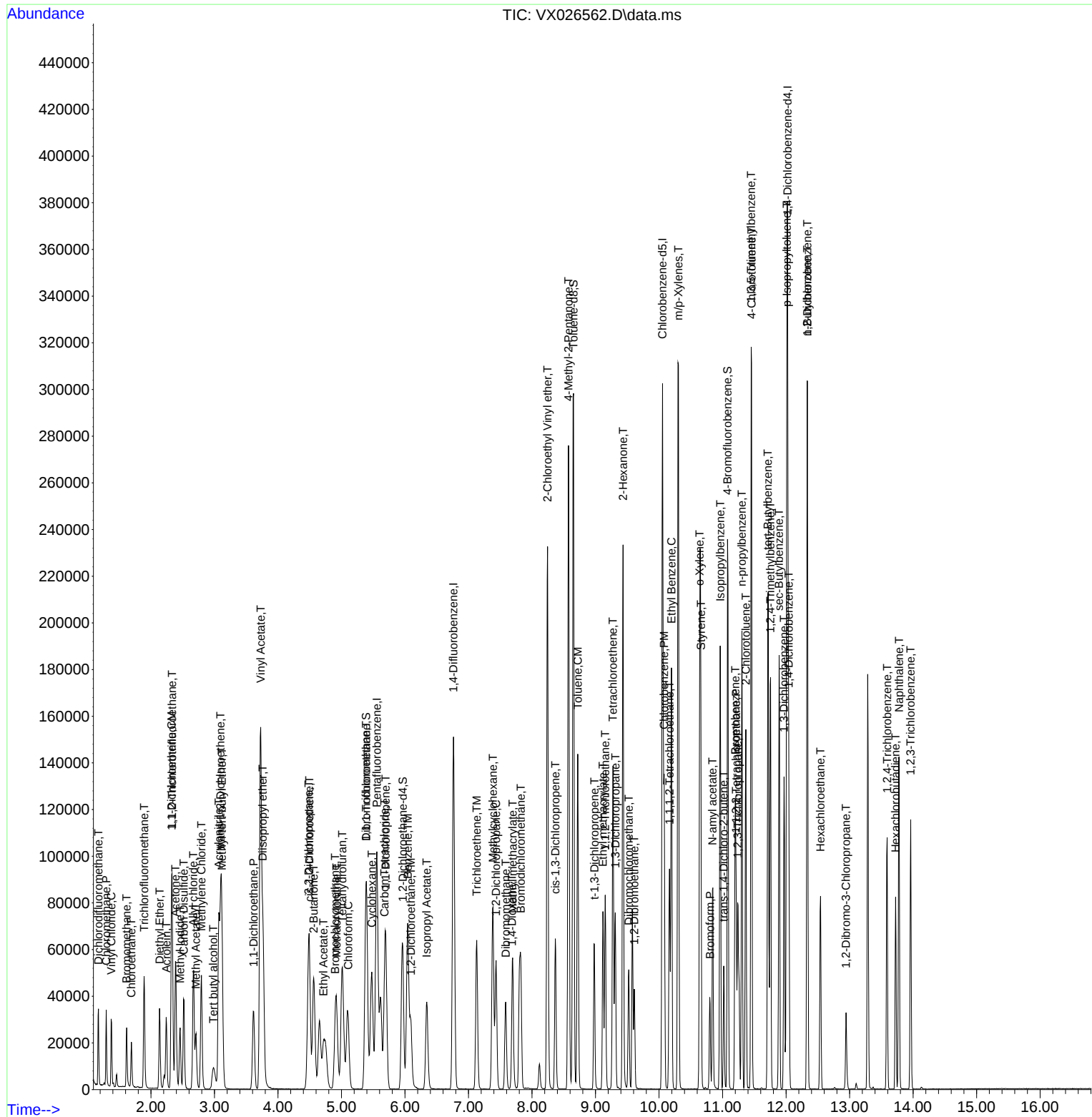
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026562.D
 Acq On : 25 Jan 2022 12:31
 Operator : JC/MD
 Sample : VX0125WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

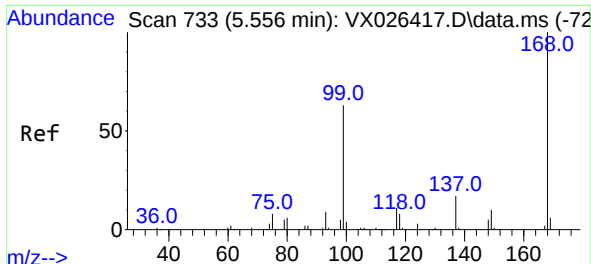
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBSD01

Manual Integrations APPROVED

Reviewed By : John Carlone 01/26/2022
 Supervised By : Mahesh Dadoda 01/26/2022

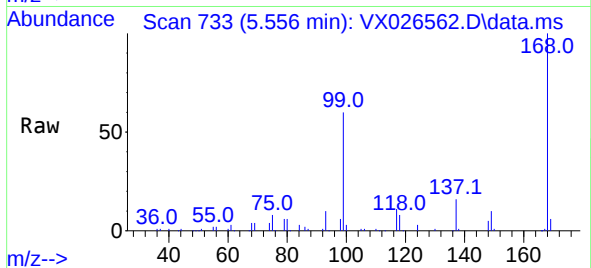
Quant Time: Jan 26 06:11:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration





#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

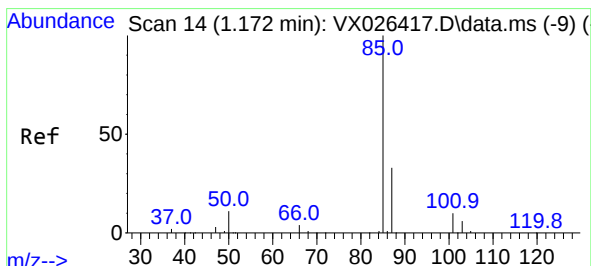
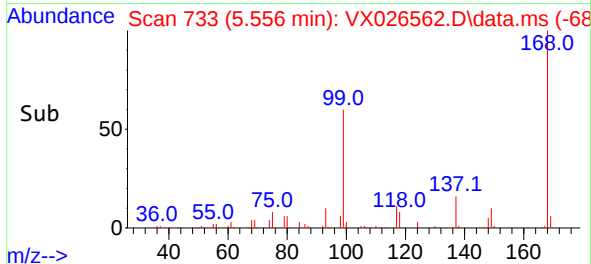
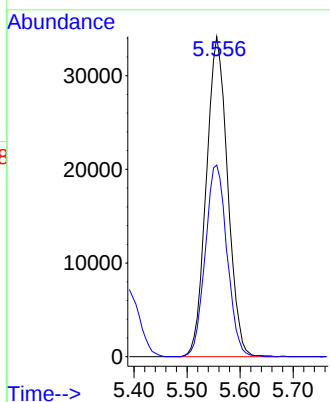
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion:168 Resp: 95458
Ion Ratio Lower Upper
168 100
99 59.9 50.3 75.5

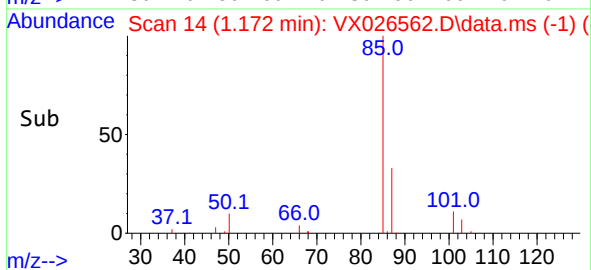
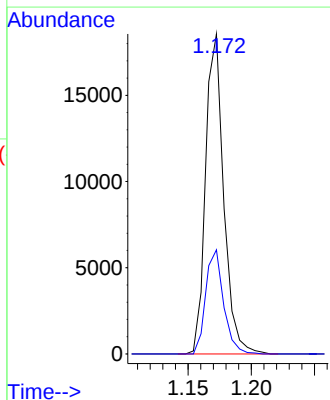
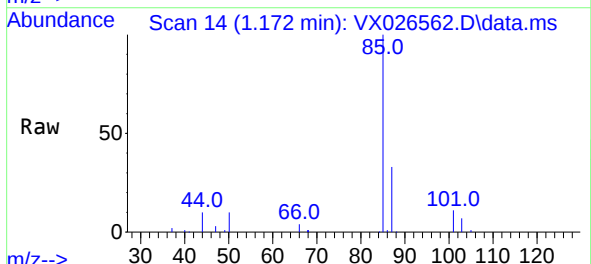
Manual Integrations
APPROVED

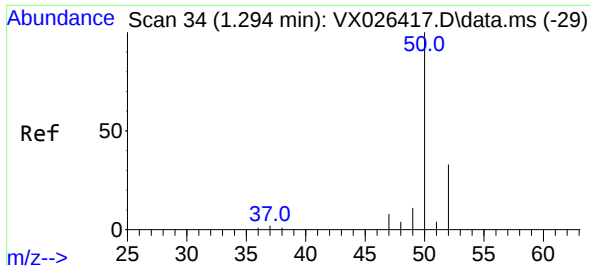
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#2
Dichlorodifluoromethane
Concen: 16.387 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Tgt Ion: 85 Resp: 18471
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.1





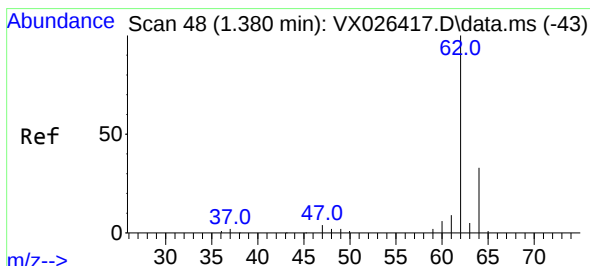
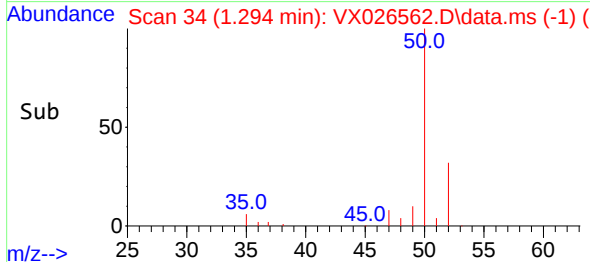
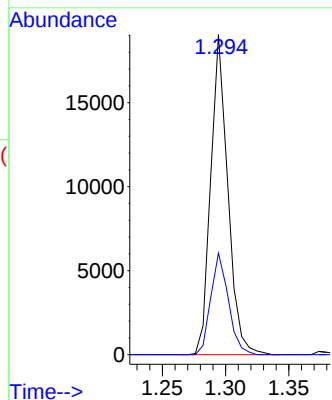
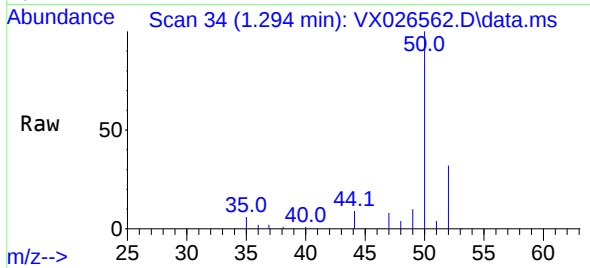
#3
Chloromethane
Concen: 17.366 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

Tgt Ion: 50 Resp: 1794
Ion Ratio Lower Upper
50 100
52 31.8 26.1 39.1

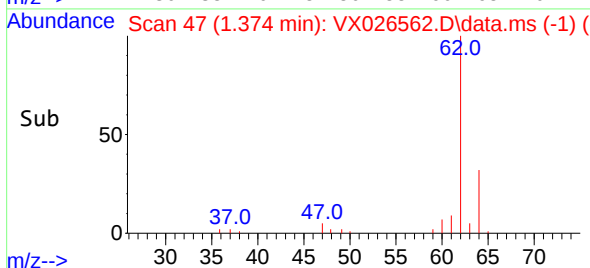
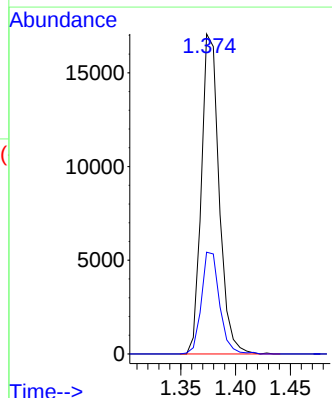
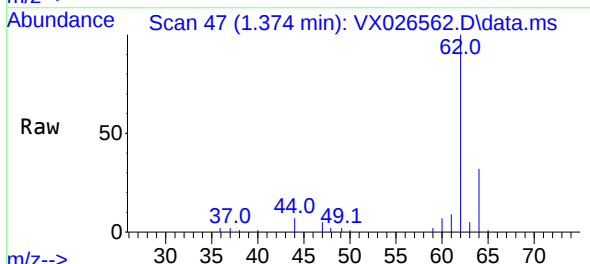
Manual Integrations
APPROVED

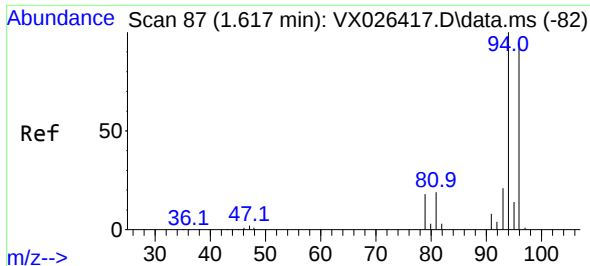
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#4
Vinyl Chloride
Concen: 17.728 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

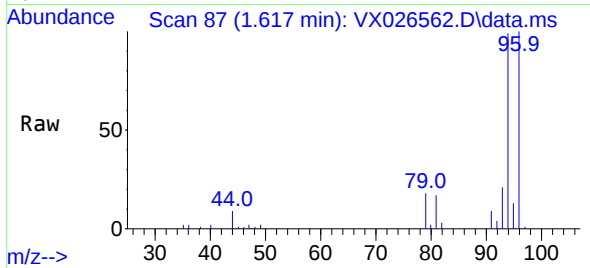
Tgt Ion: 62 Resp: 19233
Ion Ratio Lower Upper
62 100
64 31.8 26.2 39.2





#5
Bromomethane
Concen: 18.980 ug/l
RT: 1.617 min Scan# 81
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

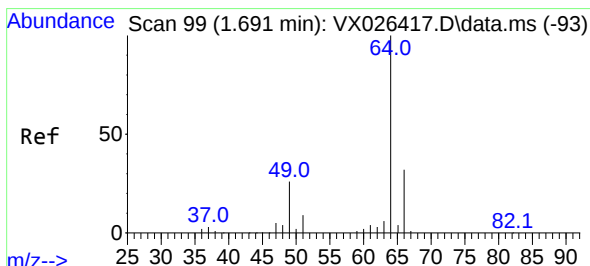
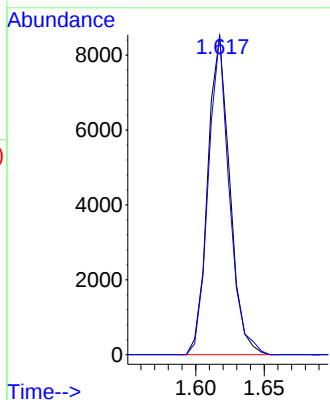
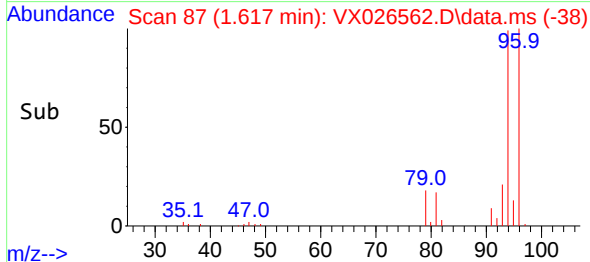
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



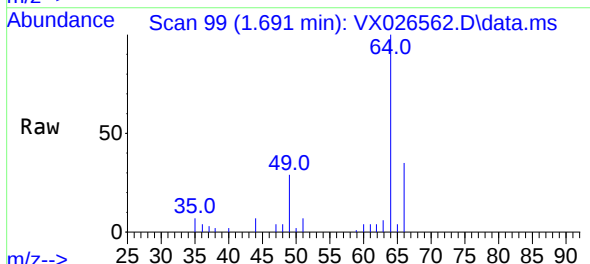
Tgt Ion: 94 Resp: 9495
Ion Ratio Lower Upper
94 100
96 100.6 75.9 113.9

Manual Integrations
APPROVED

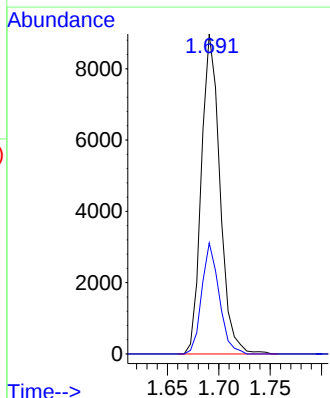
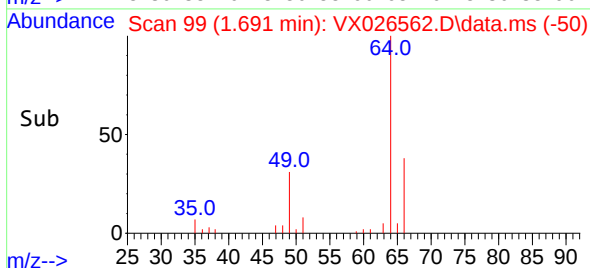
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



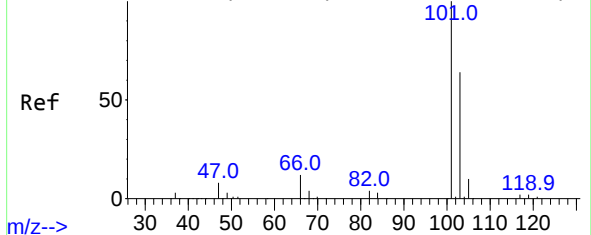
#6
Chloroethane
Concen: 20.607 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion: 64 Resp: 11305
Ion Ratio Lower Upper
64 100
66 34.7 25.4 38.2



Abundance Scan 132 (1.892 min): VX026417.D\data.ms (-12



#7

Trichlorofluoromethane

Concen: 17.795 ug/l

RT: 1.892 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion:101 Resp: 3048

Ion Ratio Lower Upper

101 100

103 63.4 51.3 76.9

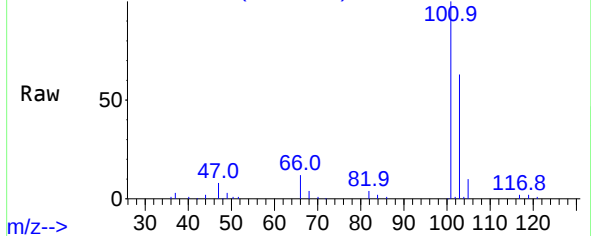
Manual Integrations

APPROVED

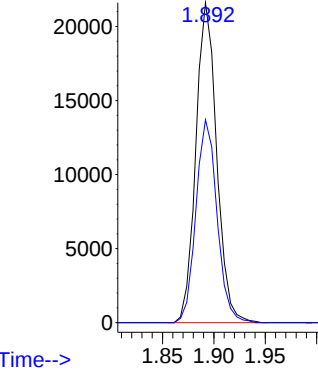
Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022

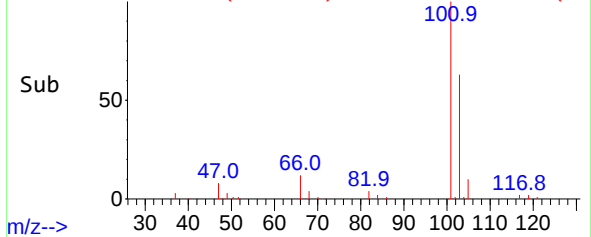
Abundance Scan 132 (1.892 min): VX026562.D\data.ms



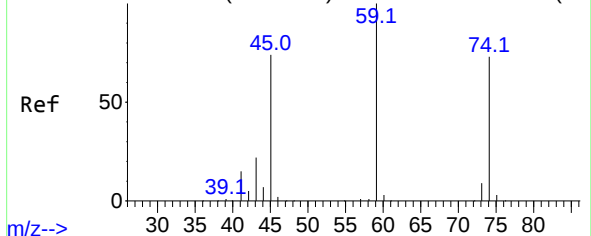
Abundance



Abundance Scan 132 (1.892 min): VX026562.D\data.ms (-83



Abundance Scan 172 (2.136 min): VX026417.D\data.ms (-16



#8

Diethyl Ether

Concen: 18.845 ug/l

RT: 2.136 min Scan# 172

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

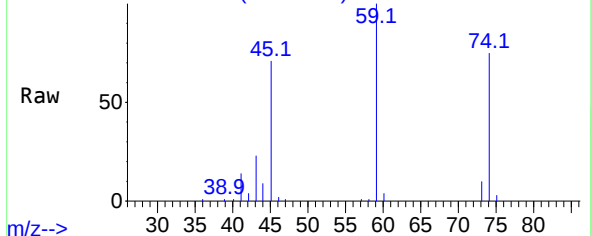
Tgt Ion: 74 Resp: 11422

Ion Ratio Lower Upper

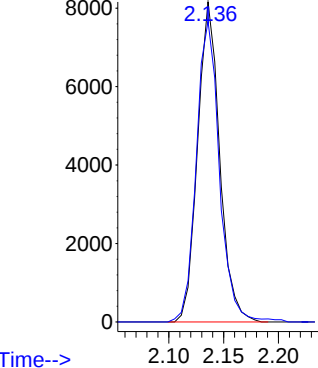
74 100

45 98.4 50.7 152.1

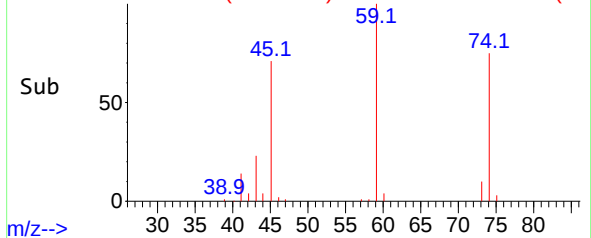
Abundance Scan 172 (2.136 min): VX026562.D\data.ms



Abundance



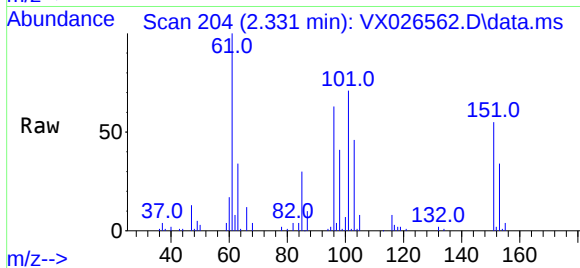
Abundance Scan 172 (2.136 min): VX026562.D\data.ms (-12





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.946 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

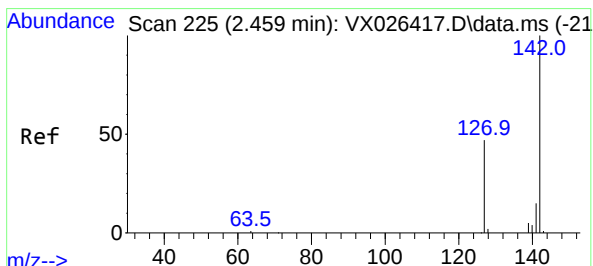
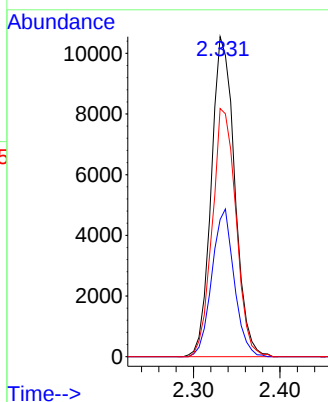
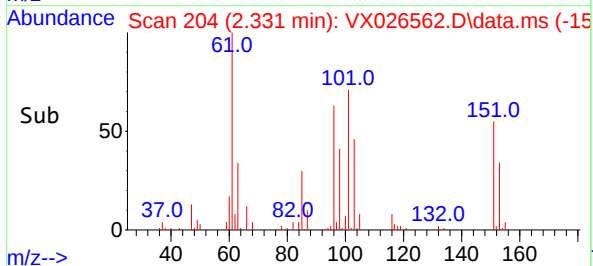
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



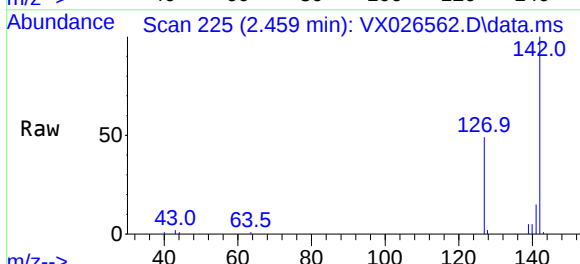
Tgt Ion:101 Resp: 1977
Ion Ratio Lower Upper
101 100
85 43.9 35.3 52.9
151 78.6 61.4 92.2

Manual Integrations
APPROVED

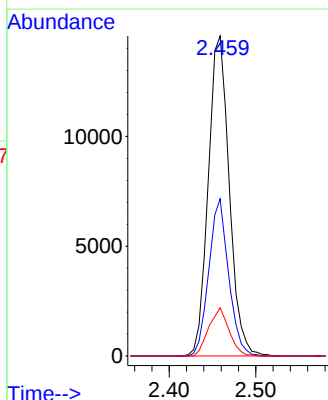
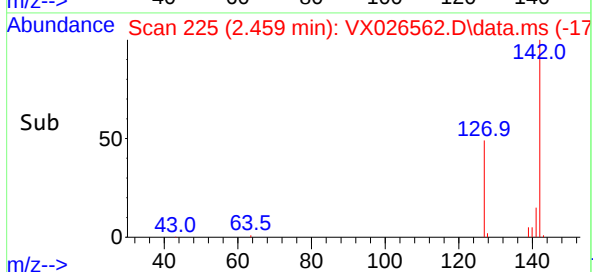
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

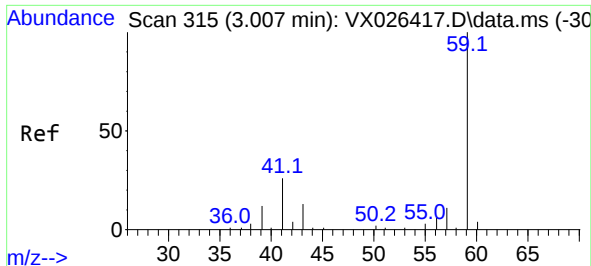


#10
Methyl Iodide
Concen: 24.335 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



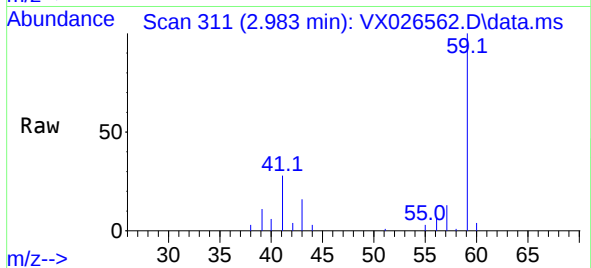
Tgt Ion:142 Resp: 24531
Ion Ratio Lower Upper
142 100
127 46.2 38.1 57.1
141 14.5 11.2 16.8





#11
Tert butyl alcohol
Concen: 96.975 ug/l
RT: 2.983 min Scan# 311
Delta R.T. -0.024 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

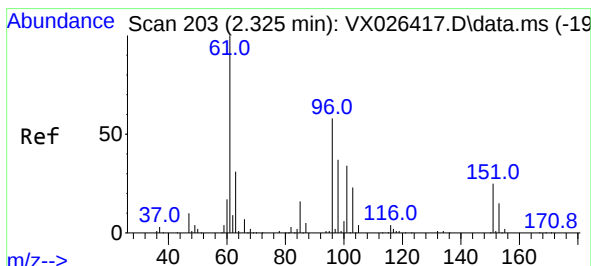
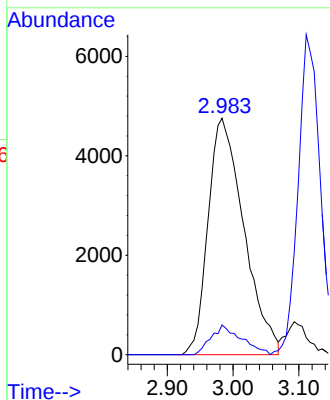
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



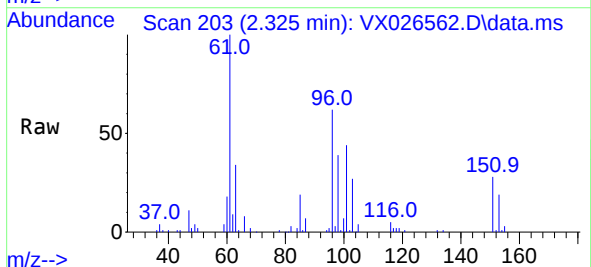
Tgt Ion: 59 Resp: 17989
Ion Ratio Lower Upper
59 100
57 10.7 7.2 10.8

Manual Integrations
APPROVED

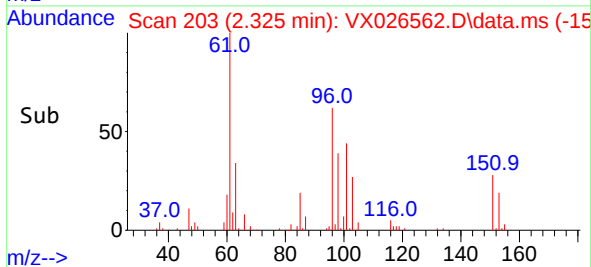
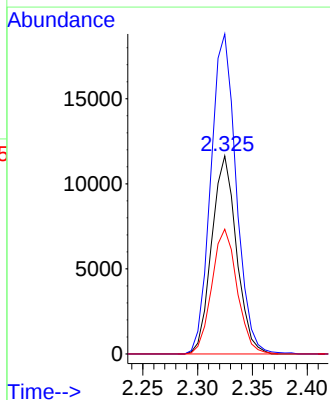
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

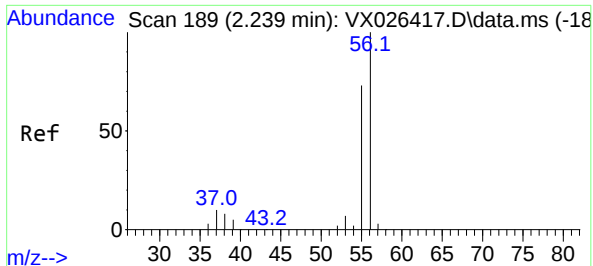


#12
1,1-Dichloroethene
Concen: 18.345 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



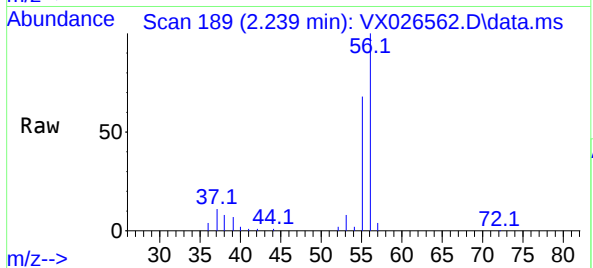
Tgt Ion: 96 Resp: 18289
Ion Ratio Lower Upper
96 100
61 161.5 138.5 207.7
98 63.0 51.8 77.6





#13
Acrolein
Concen: 112.498 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

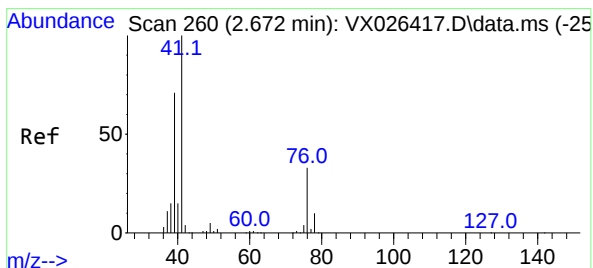
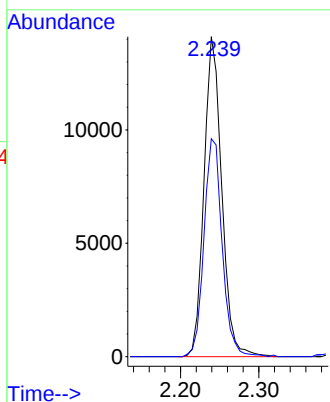
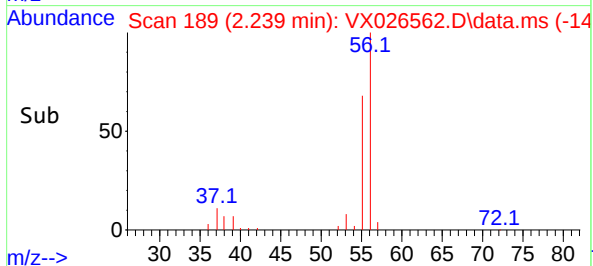
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



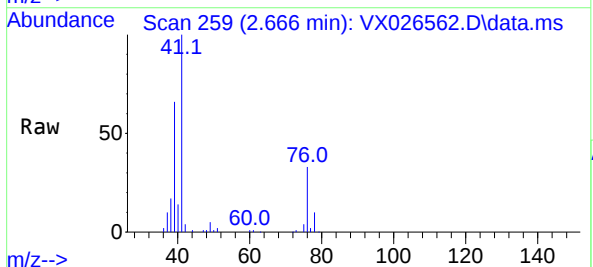
Tgt Ion: 56 Resp: 2217
Ion Ratio Lower Upper
56 100
55 69.9 56.9 85.3

Manual Integrations
APPROVED

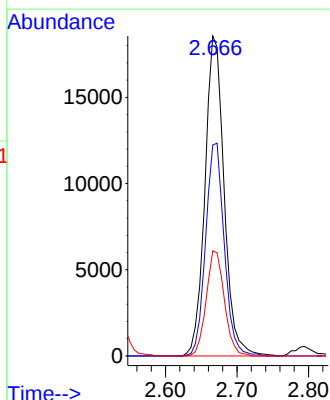
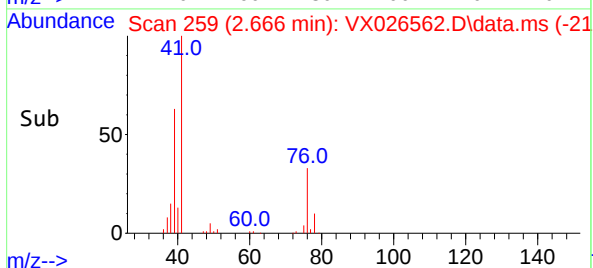
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

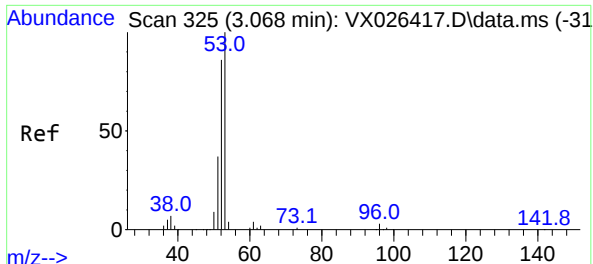


#14
Allyl chloride
Concen: 18.874 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



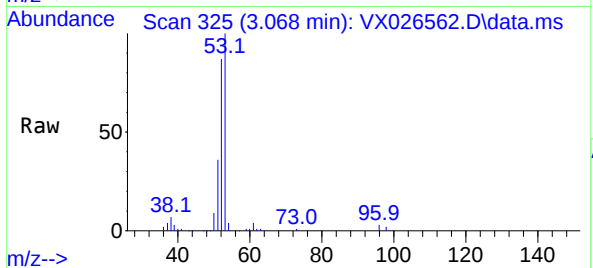
Tgt Ion: 41 Resp: 34602
Ion Ratio Lower Upper
41 100
39 64.7 54.2 81.4
76 31.0 25.2 37.8





#15
Acrylonitrile
Concen: 101.419 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

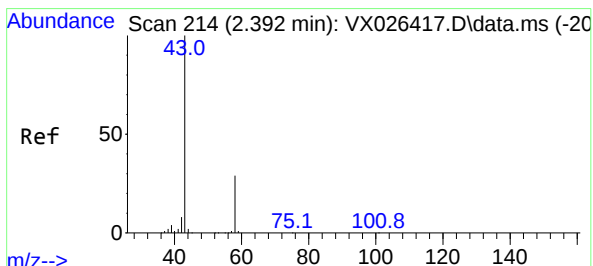
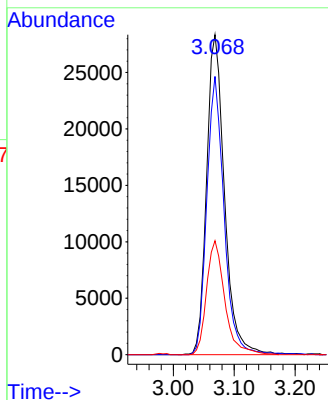
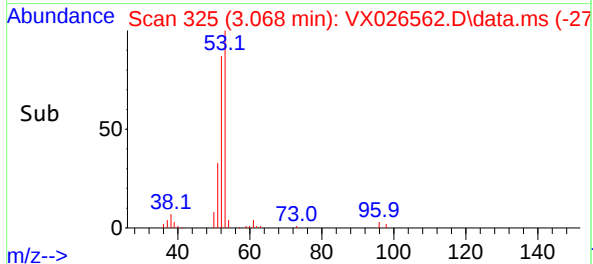
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



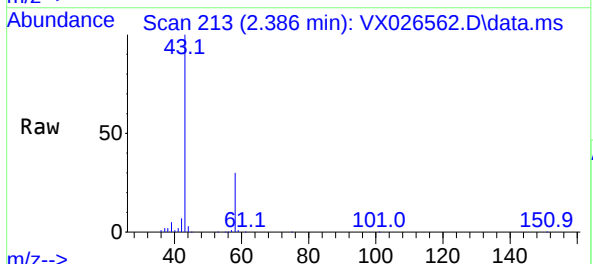
Tgt Ion: 53 Resp: 5791
Ion Ratio Lower Upper
53 100
52 84.0 66.6 100.0
51 36.4 29.5 44.3

Manual Integrations
APPROVED

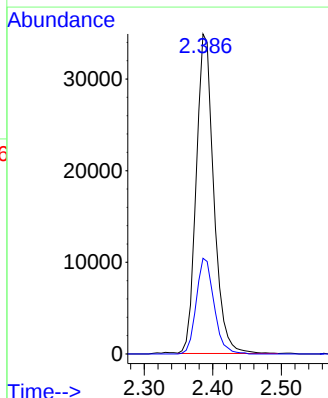
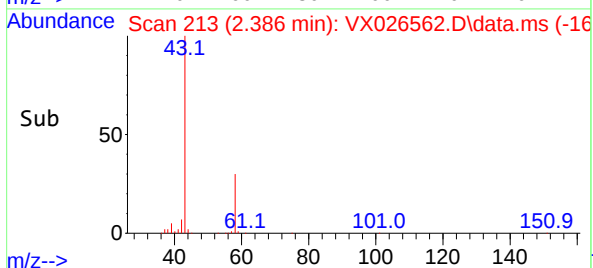
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

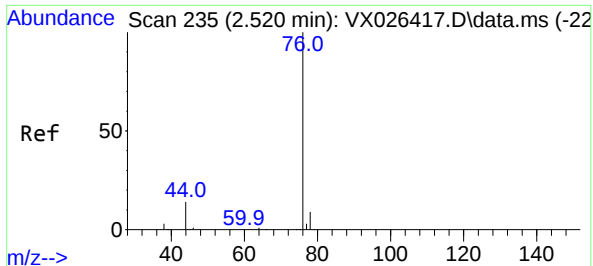


#16
Acetone
Concen: 91.257 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



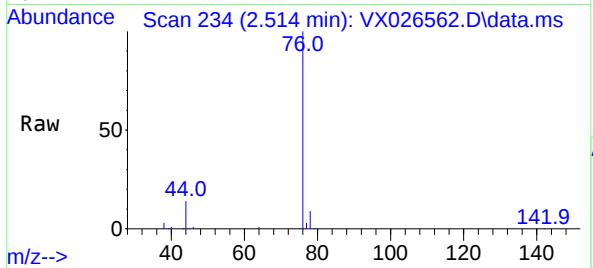
Tgt Ion: 43 Resp: 62057
Ion Ratio Lower Upper
43 100
58 29.9 23.0 34.6





#17
Carbon Disulfide
Concen: 16.527 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

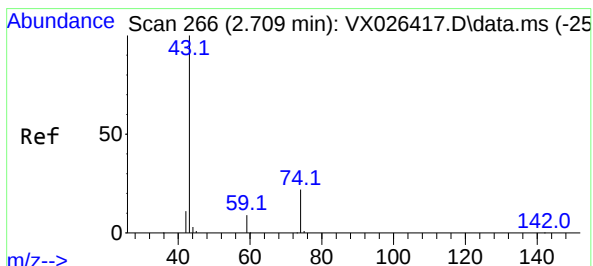
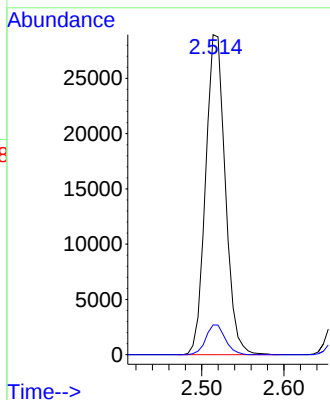
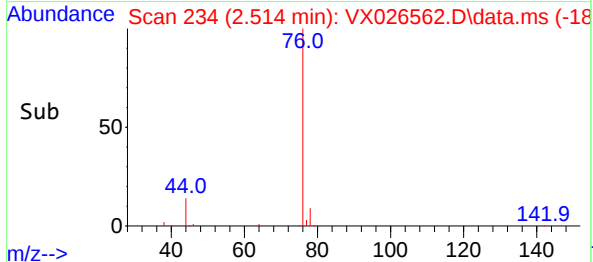
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion: 76 Resp: 4810
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3

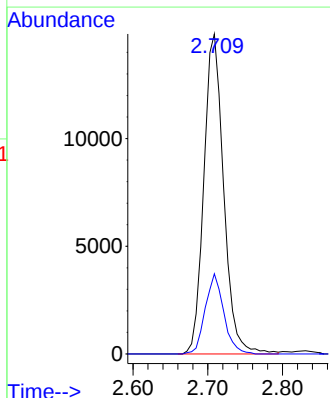
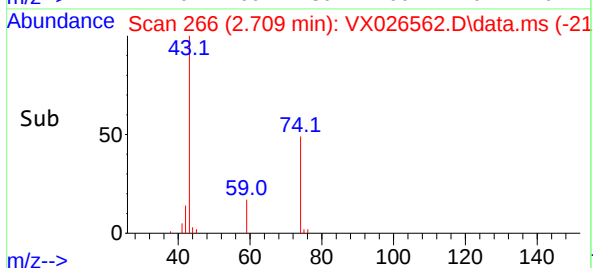
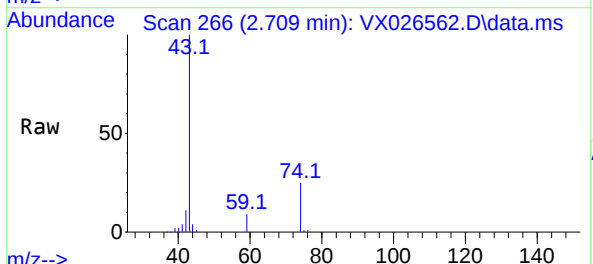
Manual Integrations
APPROVED

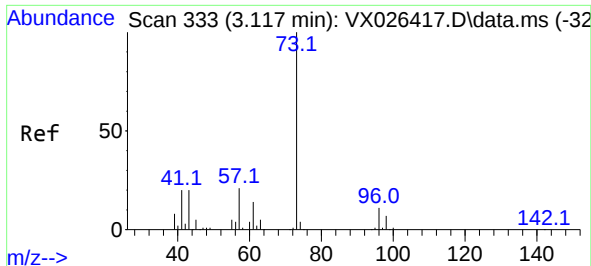
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#18
Methyl Acetate
Concen: 20.276 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

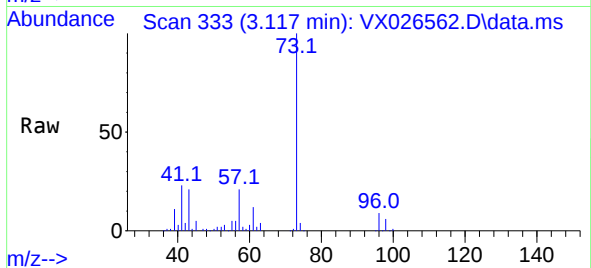
Tgt Ion: 43 Resp: 27411
Ion Ratio Lower Upper
43 100
74 23.4 18.3 27.5





#19
Methyl tert-butyl Ether
Concen: 18.903 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

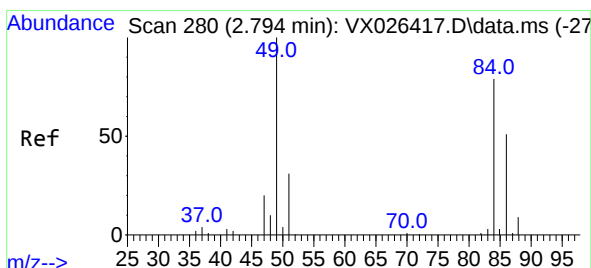
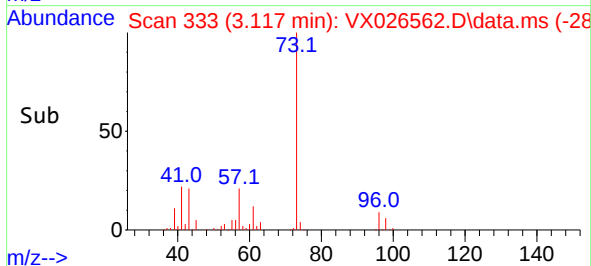
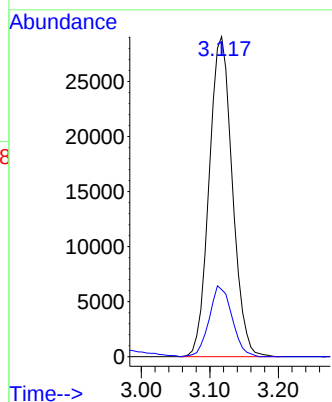
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion: 73 Resp: 68378
Ion Ratio Lower Upper
73 100
57 20.9 17.4 26.2

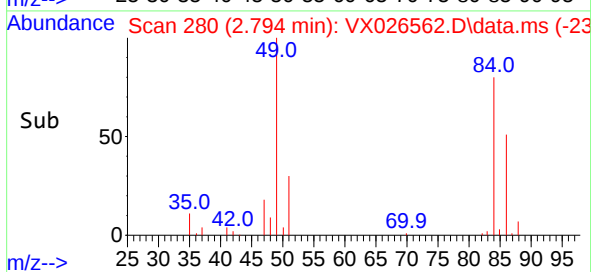
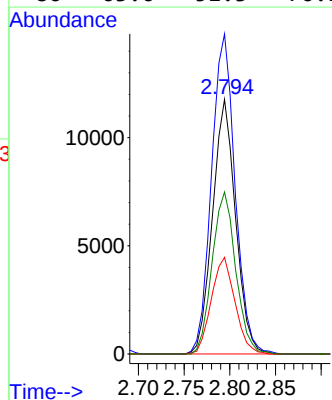
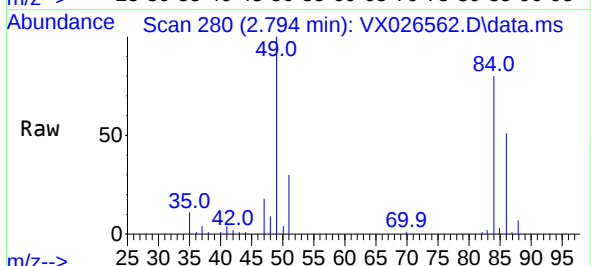
Manual Integrations
APPROVED

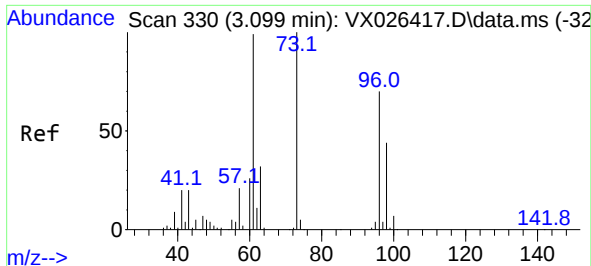
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#20
Methylene Chloride
Concen: 18.406 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

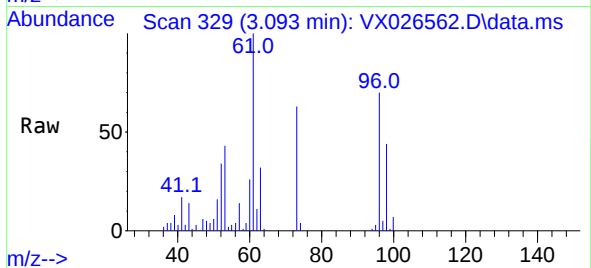
Tgt Ion: 84 Resp: 20680
Ion Ratio Lower Upper
84 100
49 125.7 101.5 152.3
51 38.0 31.2 46.8
86 63.6 51.3 76.9





#21
trans-1,2-Dichloroethene
Concen: 18.659 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

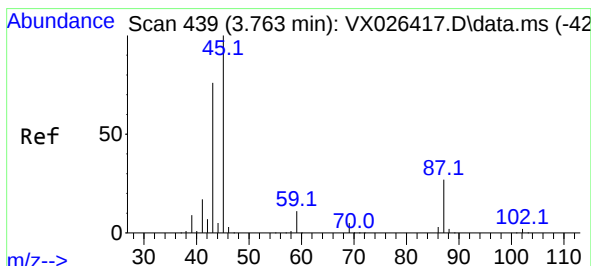
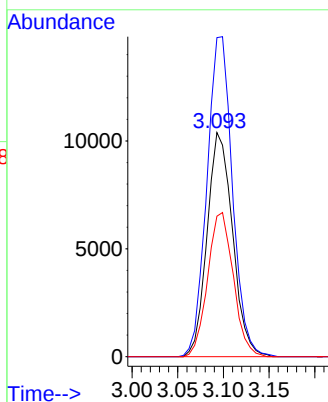
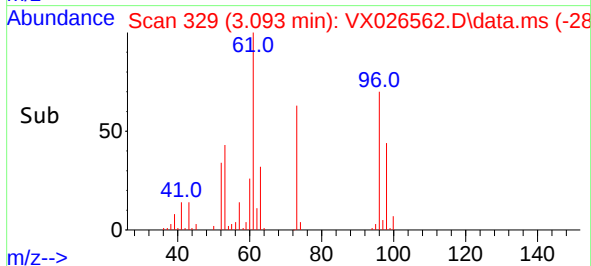
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion: 96 Resp: 20138
Ion Ratio Lower Upper
96 100
61 142.3 112.9 169.3
98 62.6 49.5 74.3

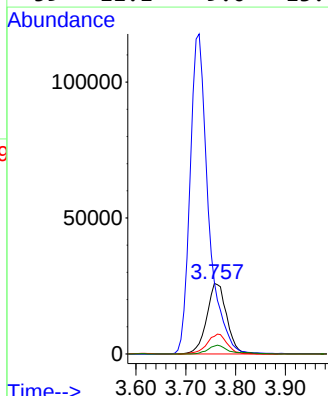
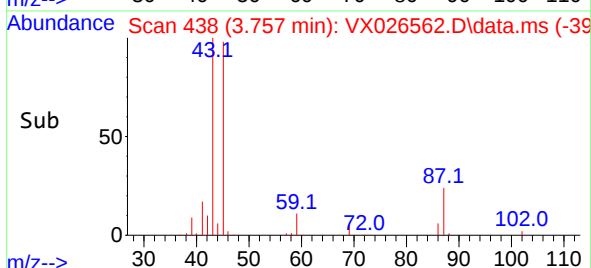
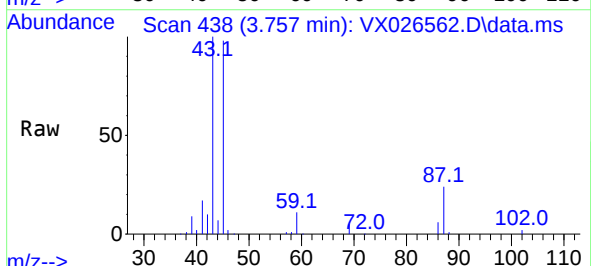
Manual Integrations
APPROVED

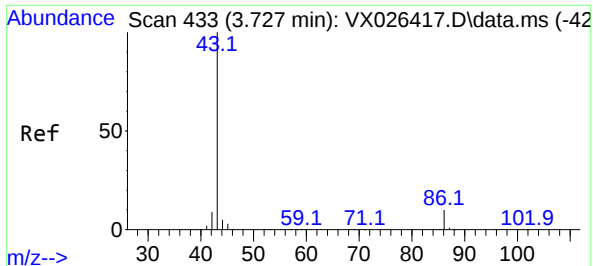
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#22
Diisopropyl ether
Concen: 19.265 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

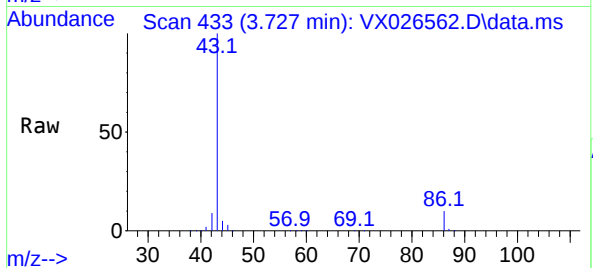
Tgt Ion: 45 Resp: 71744
Ion Ratio Lower Upper
45 100
43 101.1 60.6 91.0#
87 24.9 22.0 33.0
59 11.1 9.0 13.4





#23
 Vinyl Acetate
 Concen: 98.127 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX026562.D
 Acq: 25 Jan 2022 12:31

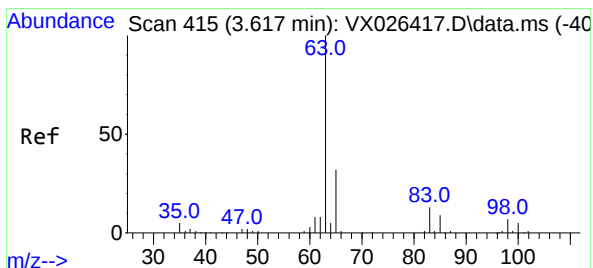
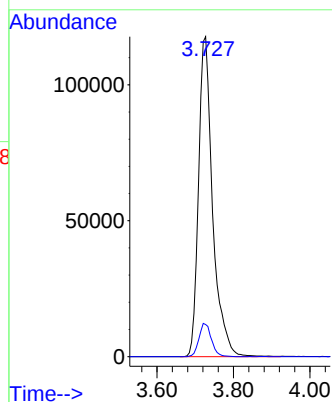
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBSD01



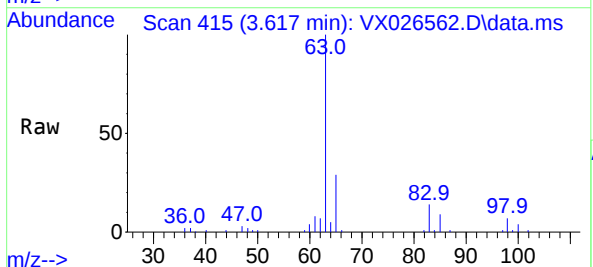
Tgt Ion: 43 Resp: 30080
 Ion Ratio Lower Upper
 43 100
 86 10.1 8.1 12.1

Manual Integrations
 APPROVED

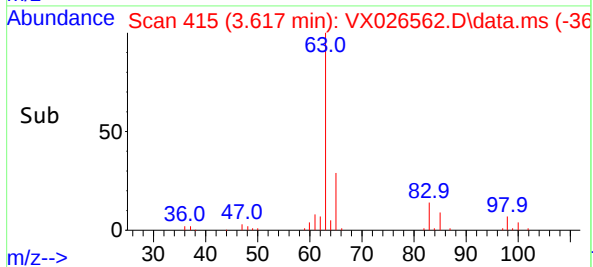
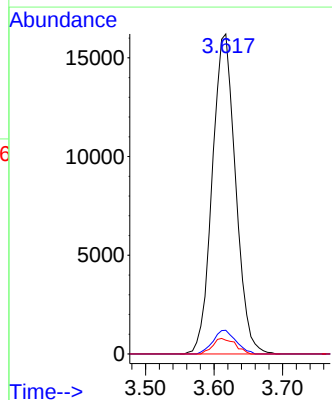
Reviewed By :John Carlone 01/26/2022
 Supervised By :Mahesh Dadoda 01/26/2022

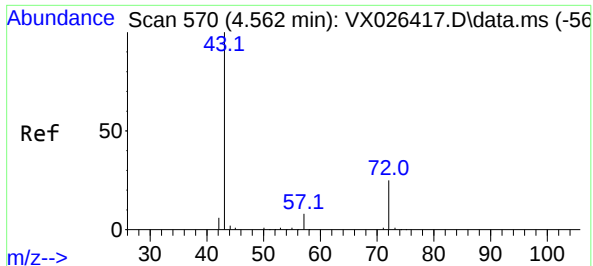


#24
 1,1-Dichloroethane
 Concen: 19.041 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX026562.D
 Acq: 25 Jan 2022 12:31



Tgt Ion: 63 Resp: 38296
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.7 11.1
 100 4.3 2.4 7.2





#25

2-Butanone

Concen: 97.230 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 43 Resp: 8598

Ion Ratio Lower Upper

43 100

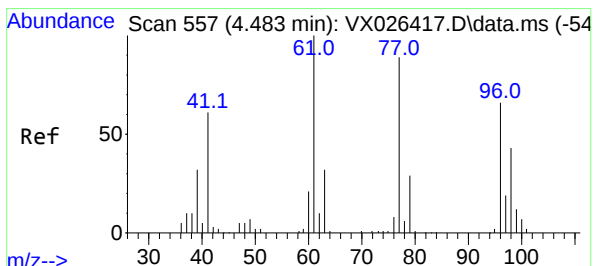
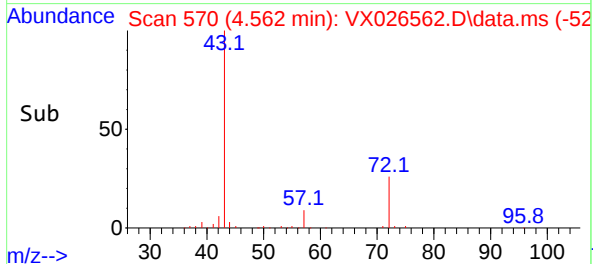
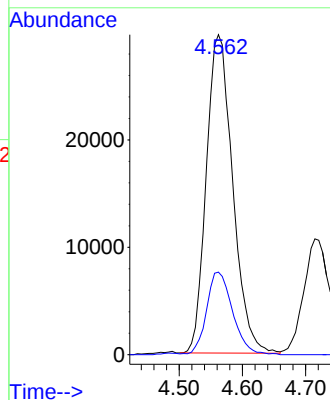
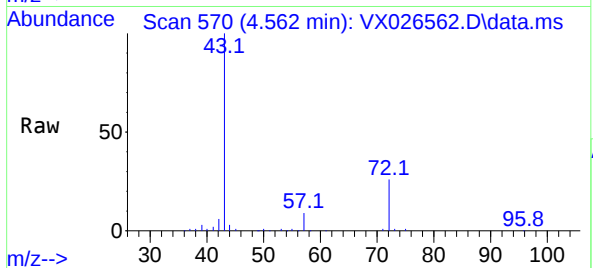
72 25.9 20.4 30.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#26

2,2-Dichloropropane

Concen: 18.544 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

Lab File: VX026562.D

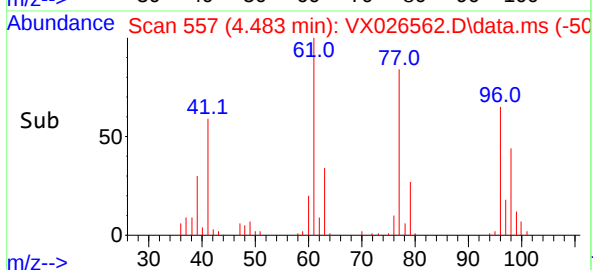
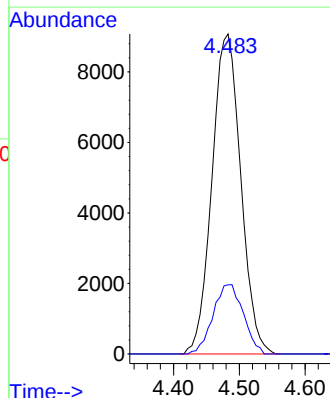
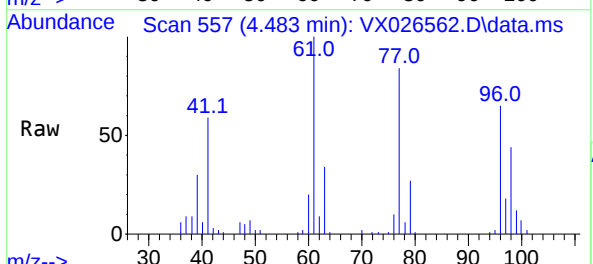
Acq: 25 Jan 2022 12:31

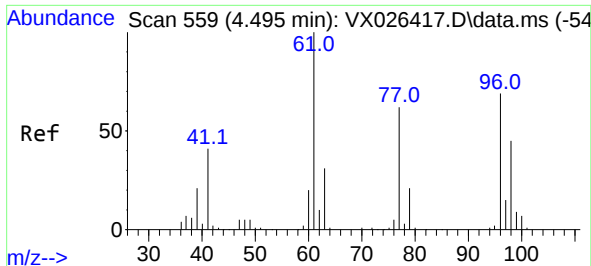
Tgt Ion: 77 Resp: 27646

Ion Ratio Lower Upper

77 100

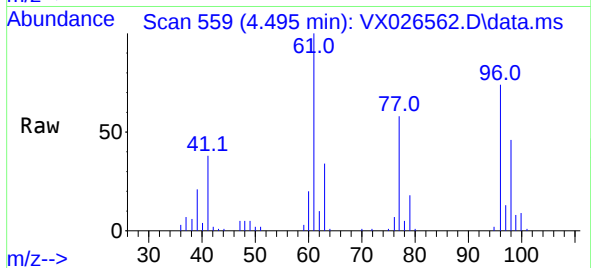
97 22.8 11.0 33.0





#27
cis-1,2-Dichloroethene
Concen: 19.040 ug/l
RT: 4.495 min Scan# 511
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

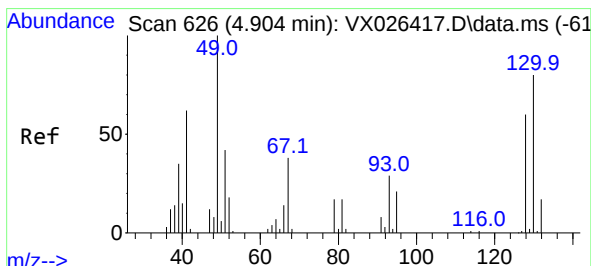
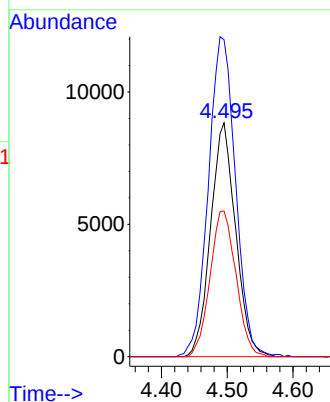
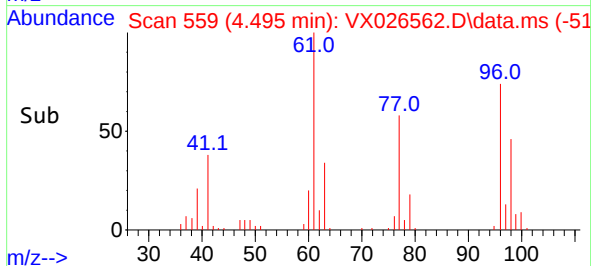
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



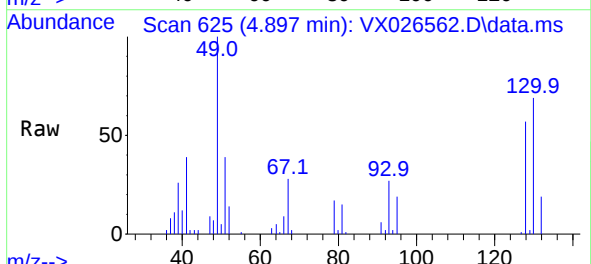
Tgt Ion: 96 Resp: 23452
Ion Ratio Lower Upper
96 100
61 148.1 0.0 296.6
98 64.5 0.0 128.8

Manual Integrations
APPROVED

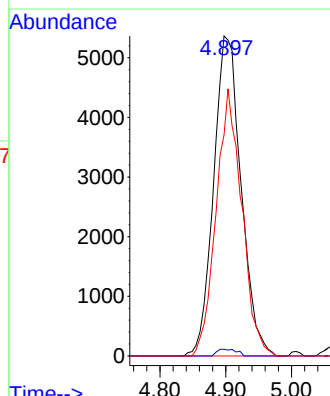
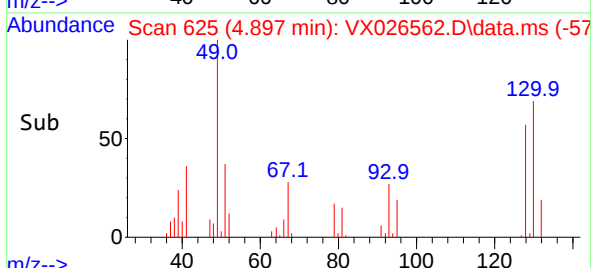
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

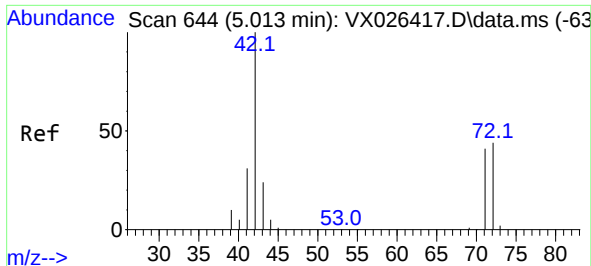


#28
Bromochloromethane
Concen: 18.891 ug/l
RT: 4.897 min Scan# 625
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion: 49 Resp: 15601
Ion Ratio Lower Upper
49 100
129 1.5 0.0 4.2
130 77.8 62.4 93.6





#29

Tetrahydrofuran

Concen: 99.792 ug/l

RT: 5.013 min Scan# 64

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 42 Resp: 52414

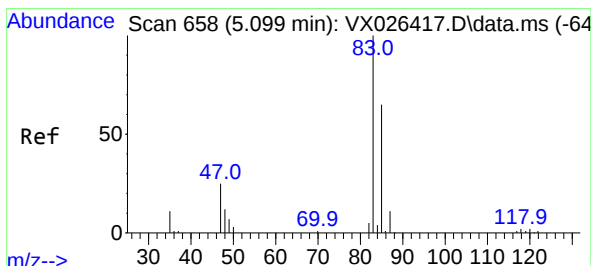
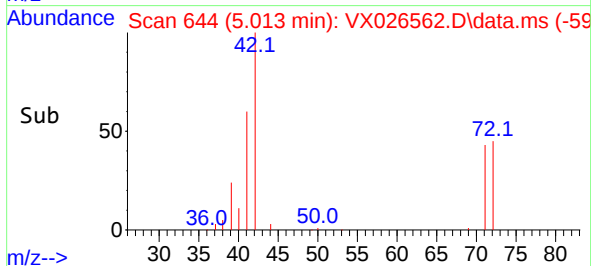
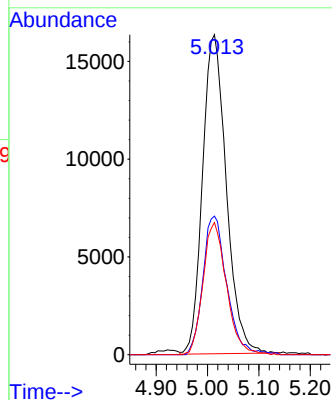
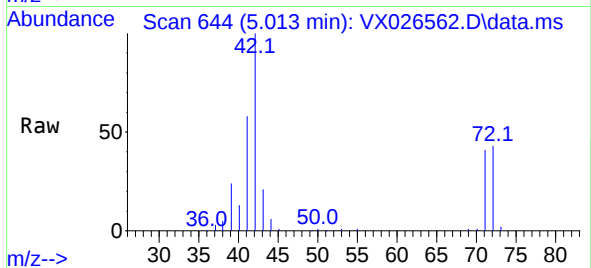
Ion	Ratio	Lower	Upper
42	100		
72	43.7	34.6	52.0
71	40.8	31.8	47.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#30

Chloroform

Concen: 19.203 ug/l

RT: 5.105 min Scan# 659

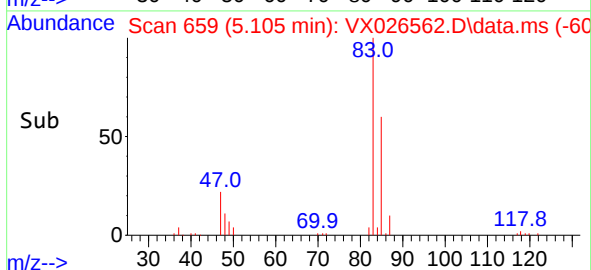
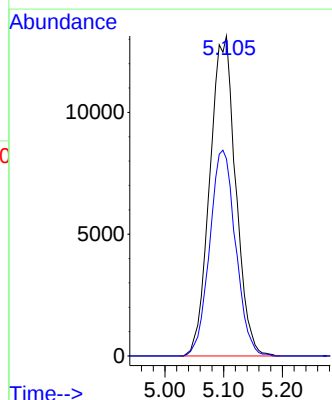
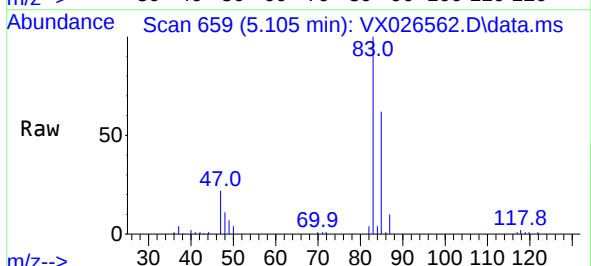
Delta R.T. 0.006 min

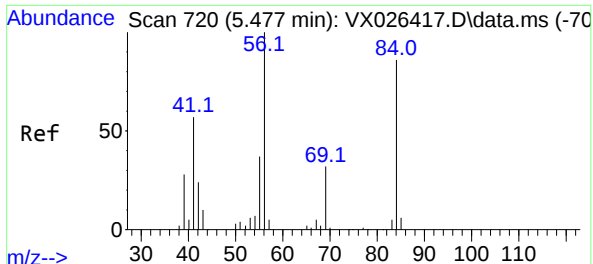
Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Tgt Ion: 83 Resp: 40130

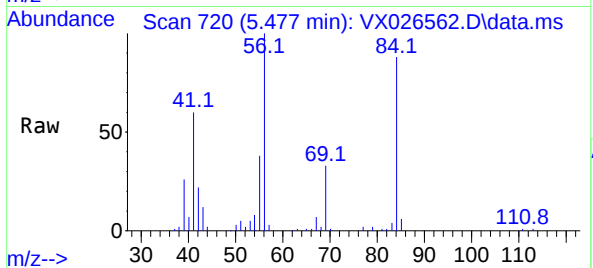
Ion	Ratio	Lower	Upper
83	100		
85	61.6	51.6	77.4





#31
Cyclohexane
Concen: 17.884 ug/l
RT: 5.477 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

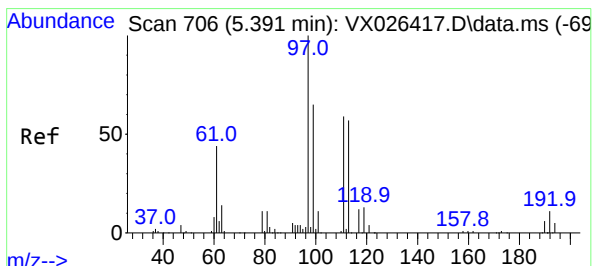
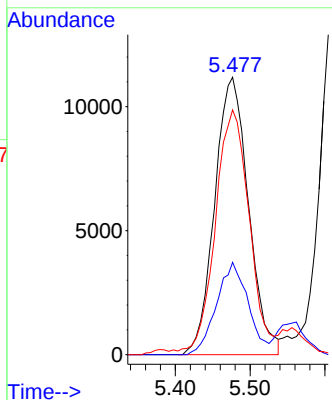
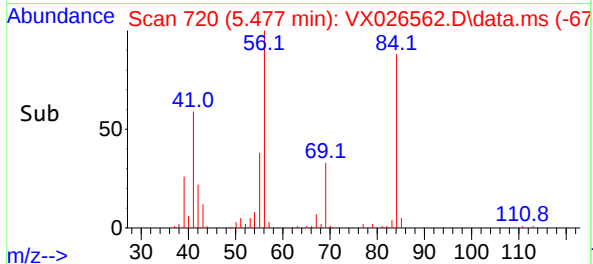
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



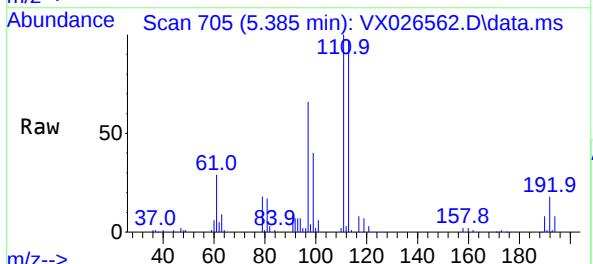
Tgt Ion: 56 Resp: 3517
Ion Ratio Lower Upper
56 100
69 33.3 25.8 38.6
84 86.9 68.9 103.3

Manual Integrations
APPROVED

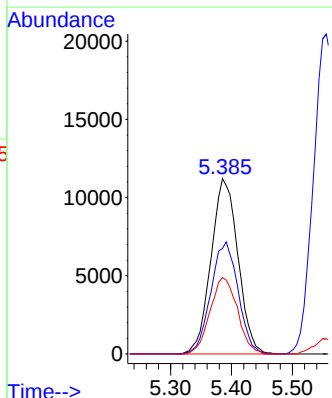
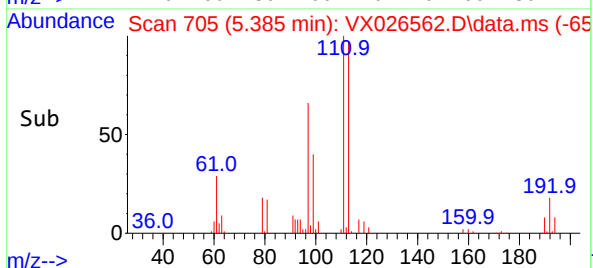
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

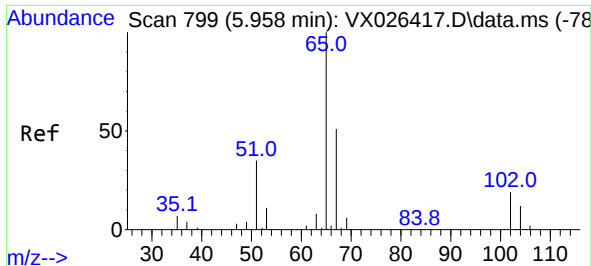


#32
1,1,1-Trichloroethane
Concen: 18.722 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion: 97 Resp: 34413
Ion Ratio Lower Upper
97 100
99 64.5 51.3 76.9
61 44.2 35.0 52.6





#33

1,2-Dichloroethane-d4

Concen: 47.471 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 65 Resp: 6330

Ion Ratio Lower Upper

65 100

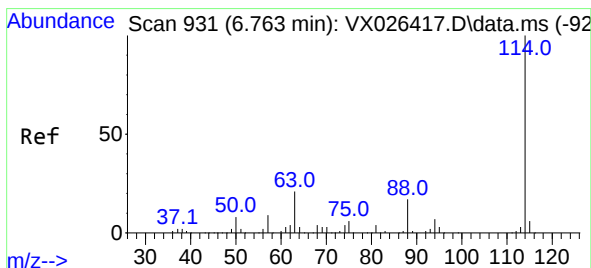
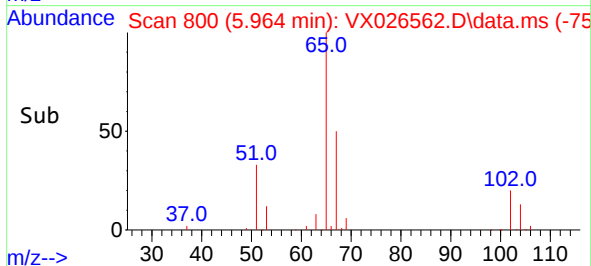
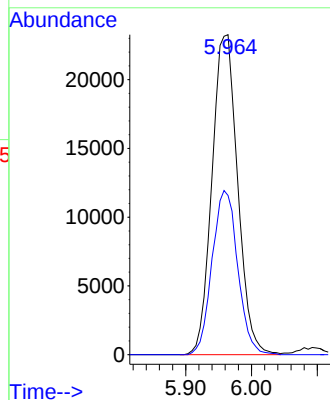
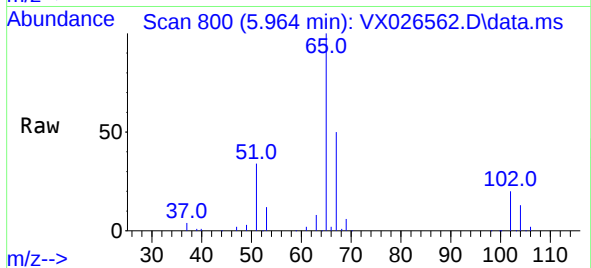
67 51.1 0.0 100.8

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

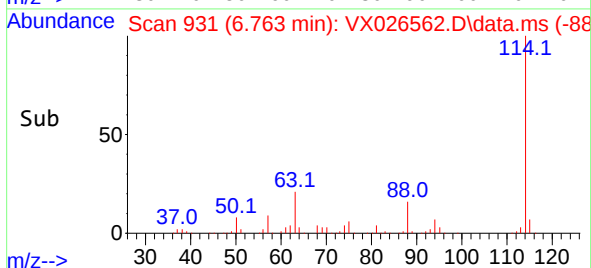
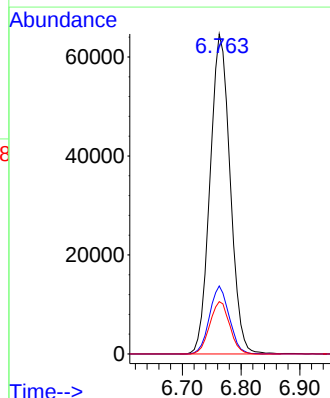
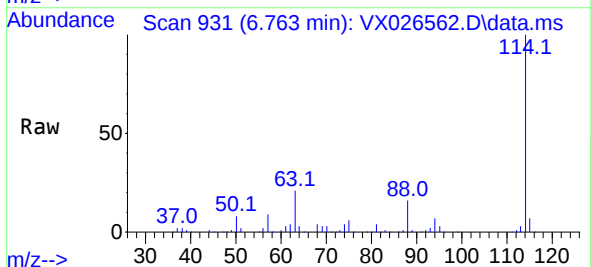
Tgt Ion:114 Resp: 153359

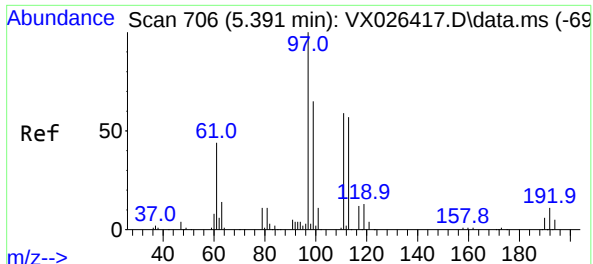
Ion Ratio Lower Upper

114 100

63 21.2 0.0 42.8

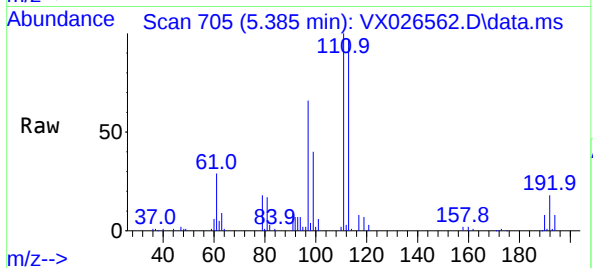
88 16.4 0.0 33.0





#35
Dibromofluoromethane
Concen: 49.740 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

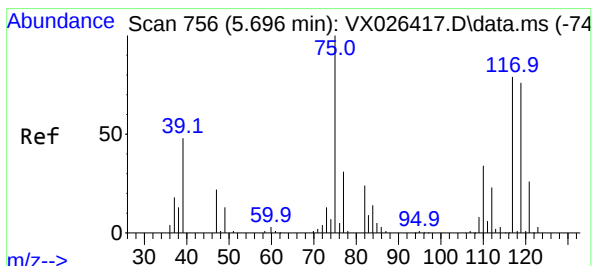
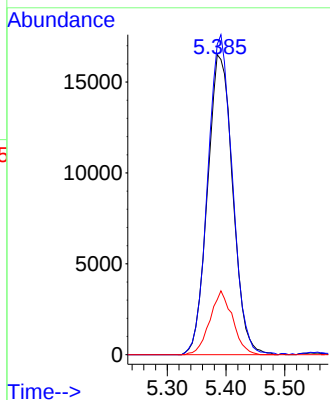
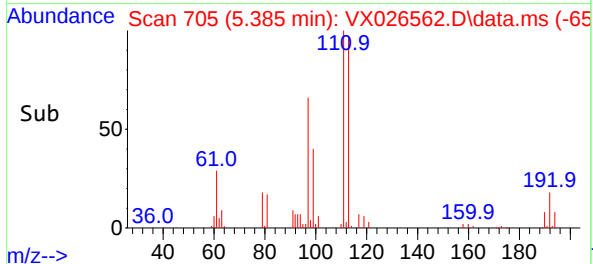
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion:113 Resp: 49260
Ion Ratio Lower Upper
113 100
111 103.5 81.2 121.8
192 19.2 15.0 22.4

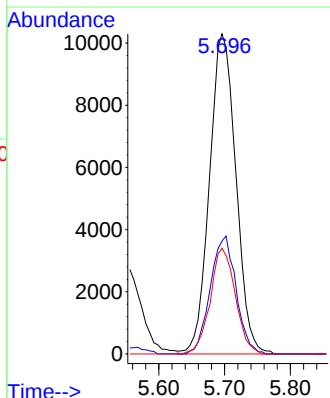
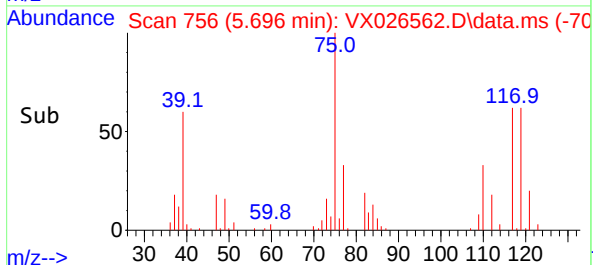
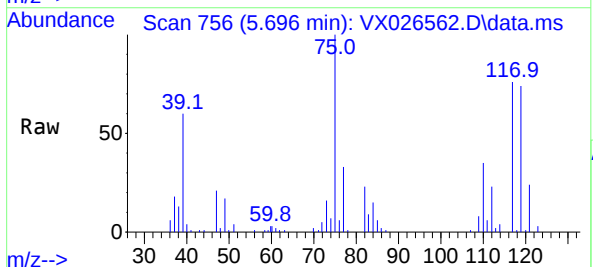
Manual Integrations
APPROVED

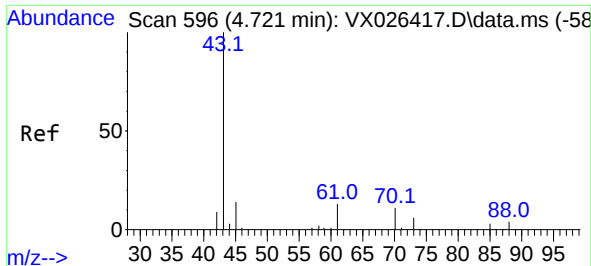
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#36
1,1-Dichloropropene
Concen: 18.412 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

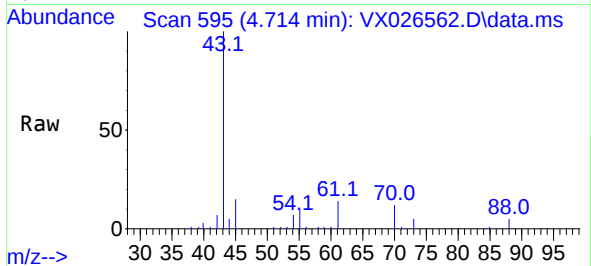
Tgt Ion: 75 Resp: 28786
Ion Ratio Lower Upper
75 100
110 35.9 17.2 51.6
77 31.4 24.6 36.8





#37
Ethyl Acetate
Concen: 20.802 ug/l
RT: 4.714 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

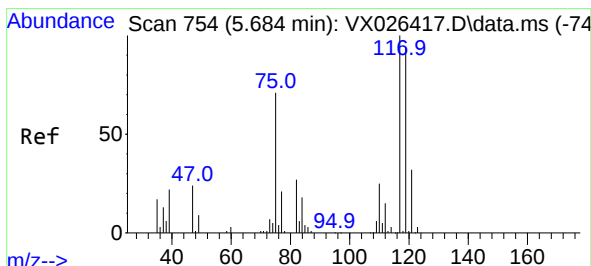
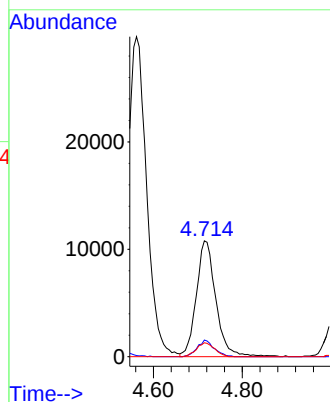
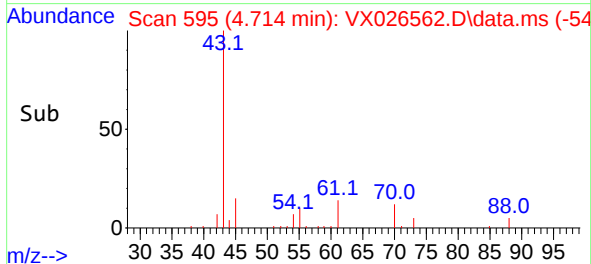
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion: 43 Resp: 3289
Ion Ratio Lower Upper
43 100
61 12.4 10.6 16.0
70 11.1 8.5 12.7

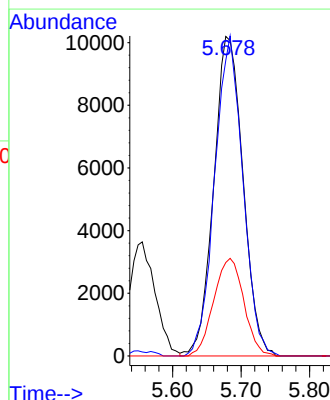
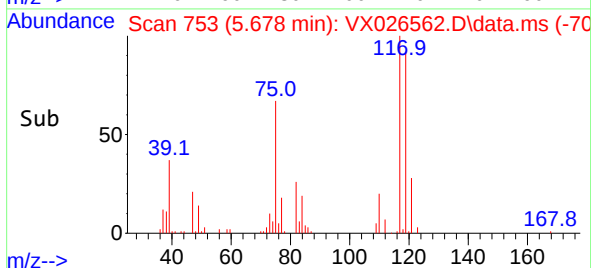
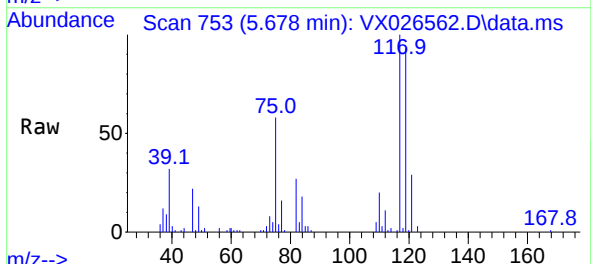
Manual Integrations
APPROVED

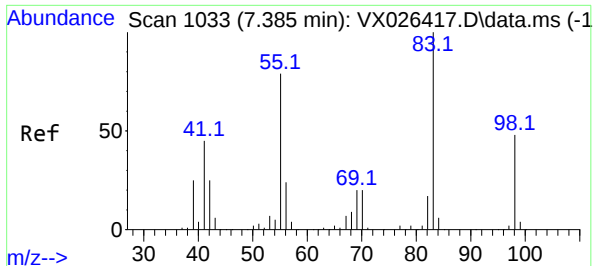
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#38
Carbon Tetrachloride
Concen: 18.800 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Tgt Ion:117 Resp: 30233
Ion Ratio Lower Upper
117 100
119 92.5 74.7 112.1
121 29.3 25.4 38.0





#39

Methylcyclohexane

Concen: 18.820 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 83 Resp: 35490

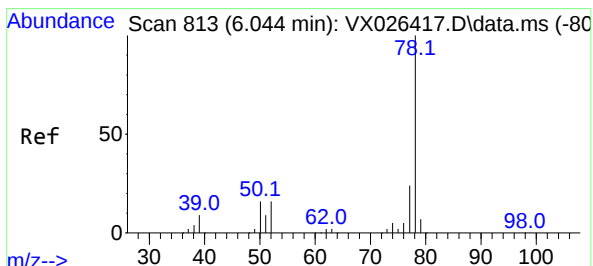
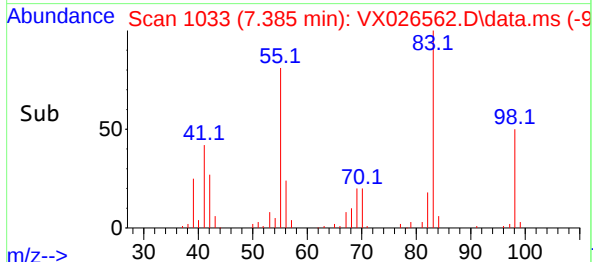
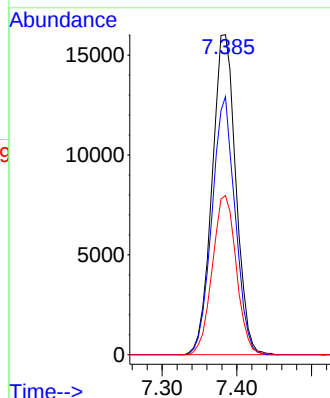
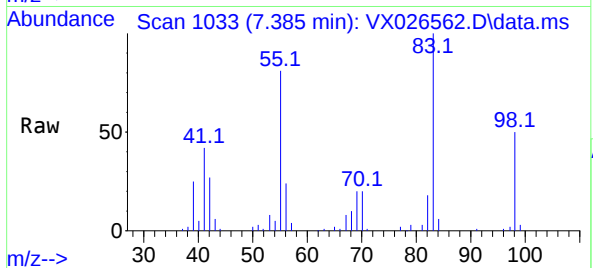
Ion	Ratio	Lower	Upper
83	100		
55	80.7	63.6	95.4
98	49.7	38.4	57.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#40

Benzene

Concen: 19.555 ug/l

RT: 6.044 min Scan# 813

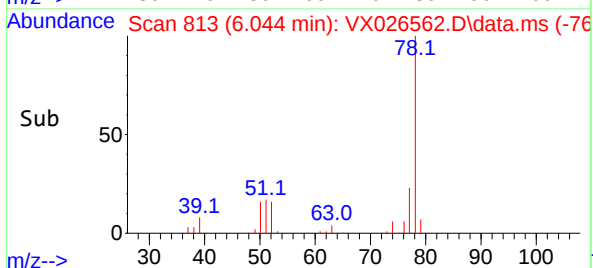
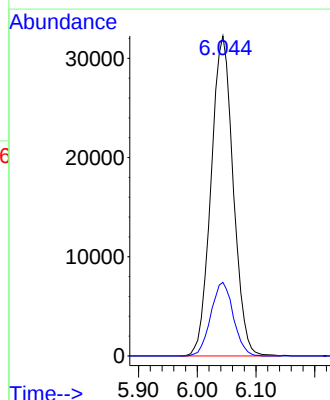
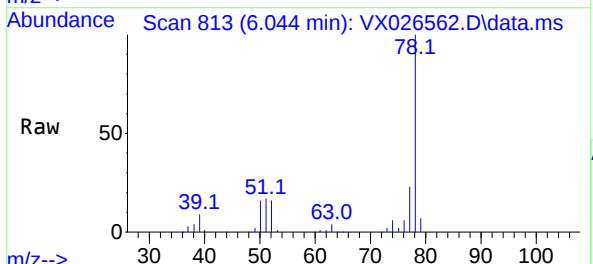
Delta R.T. -0.000 min

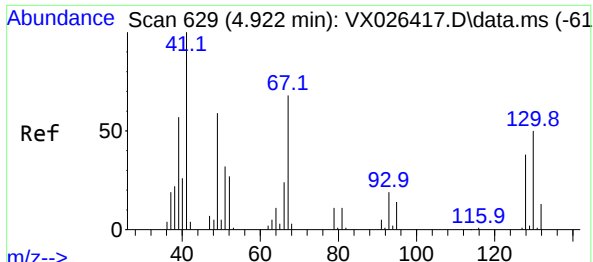
Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Tgt Ion: 78 Resp: 84504

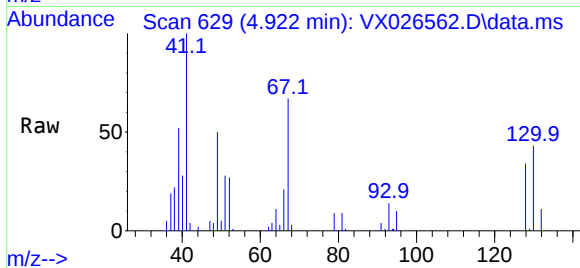
Ion	Ratio	Lower	Upper
78	100		
77	23.0	18.9	28.3





#41
Methacrylonitrile
Concen: 20.053 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

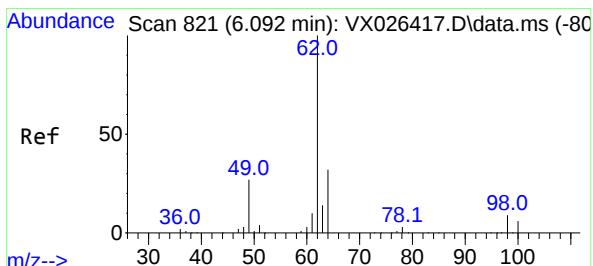
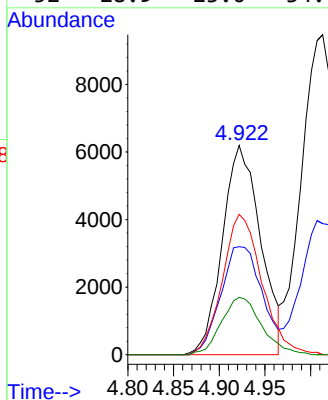
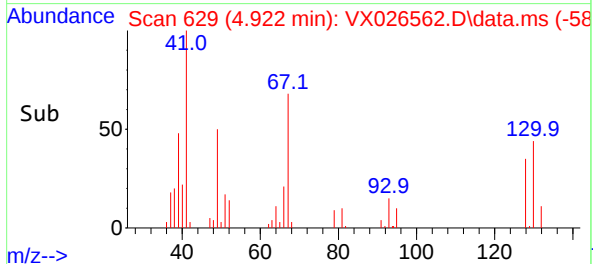
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion: 41 Resp: 1796
Ion Ratio Lower Upper
41 100
39 55.9 45.4 68.0
67 69.5 53.2 79.8
52 28.9 23.0 34.6

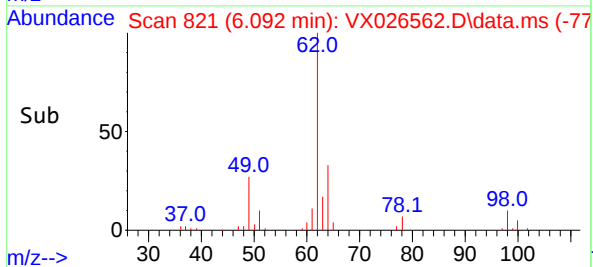
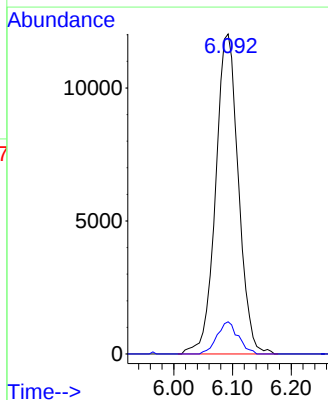
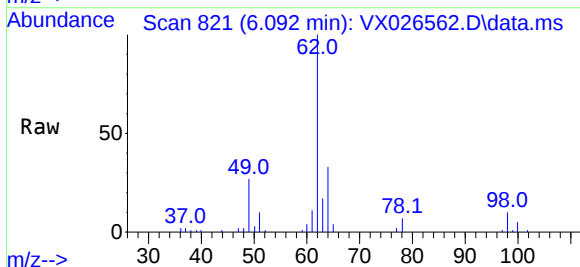
Manual Integrations
APPROVED

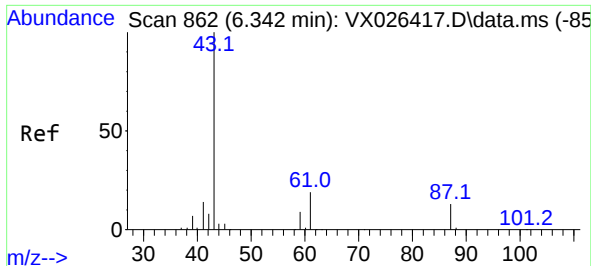
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#42
1,2-Dichloroethane
Concen: 19.157 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

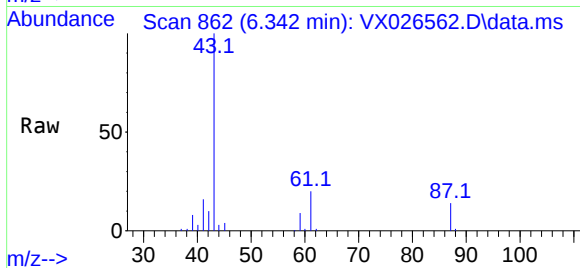
Tgt Ion: 62 Resp: 32388
Ion Ratio Lower Upper
62 100
98 9.4 0.0 17.8





#43
Isopropyl Acetate
Concen: 20.133 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

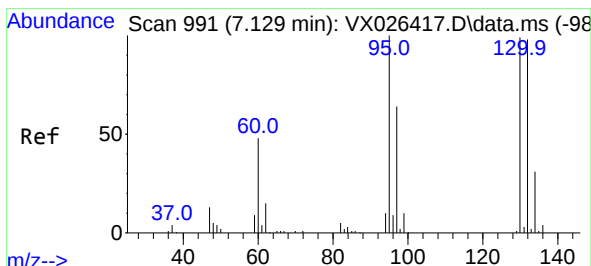
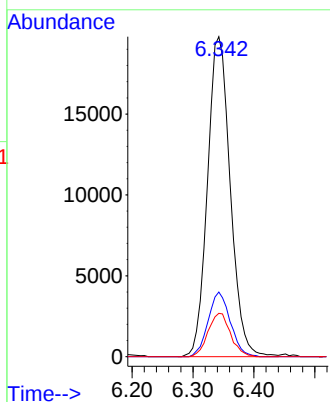
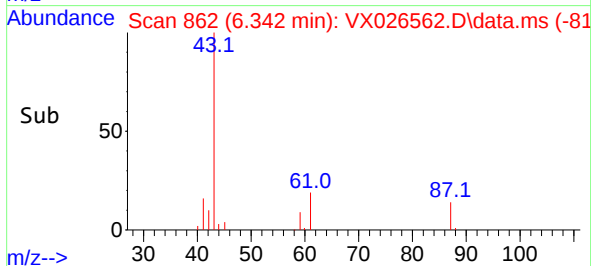
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



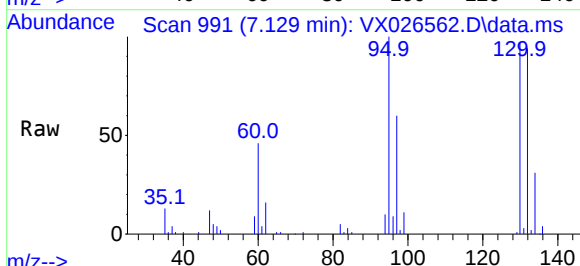
Tgt Ion: 43 Resp: 5143
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 13.3 10.2 15.2

Manual Integrations
APPROVED

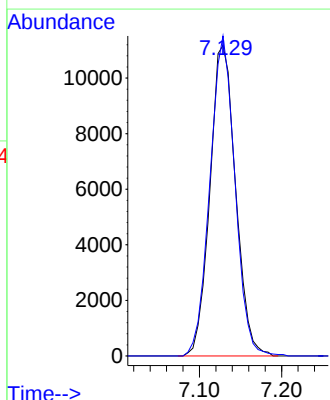
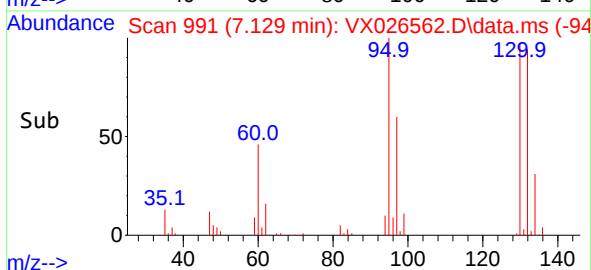
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

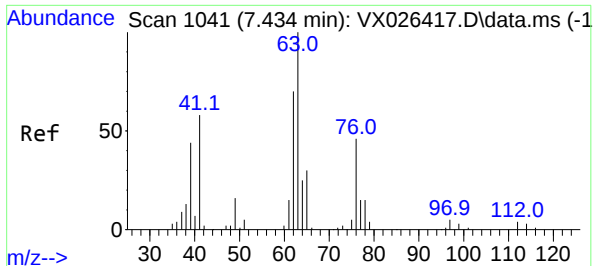


#44
Trichloroethene
Concen: 19.780 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion:130 Resp: 24254
Ion Ratio Lower Upper
130 100
95 103.0 0.0 202.6





#45

1,2-Dichloropropane

Concen: 20.117 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 63 Resp: 2169

Ion Ratio Lower Upper

63 100

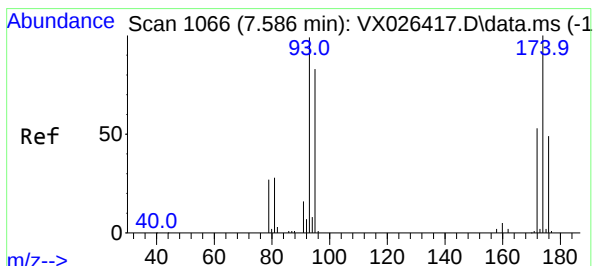
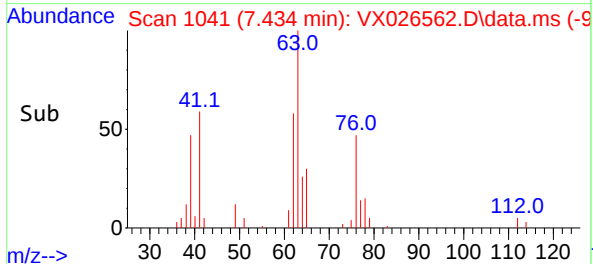
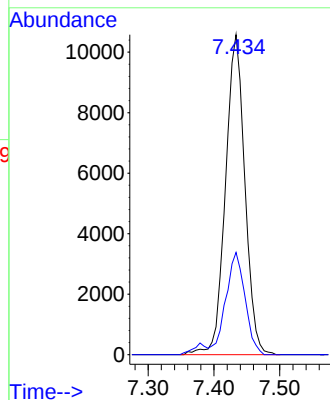
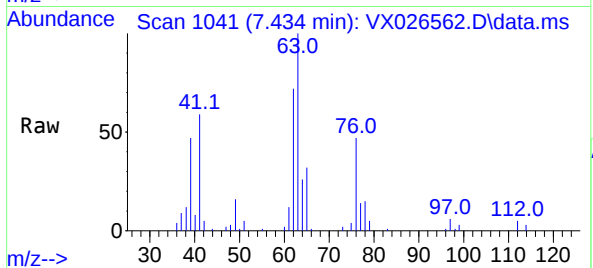
65 31.9 23.8 35.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#46

Dibromomethane

Concen: 19.698 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

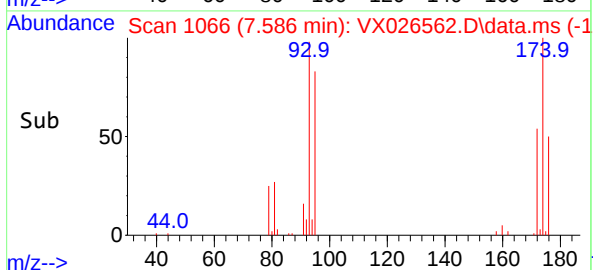
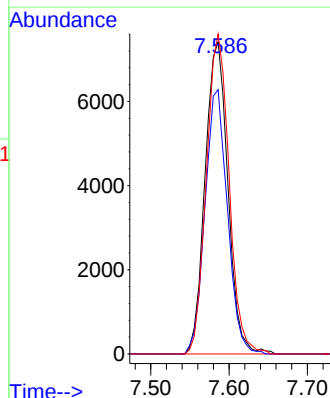
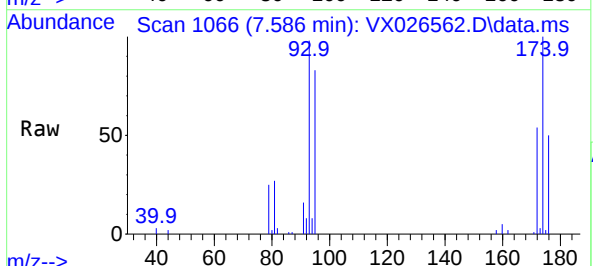
Tgt Ion: 93 Resp: 14978

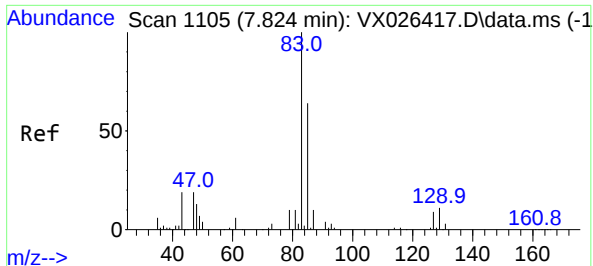
Ion Ratio Lower Upper

93 100

95 83.4 66.1 99.1

174 102.2 78.7 118.1





#47
Bromodichloromethane
Concen: 19.751 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

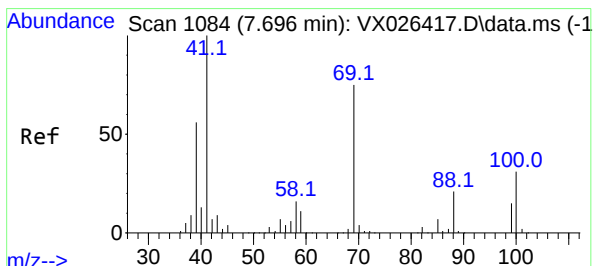
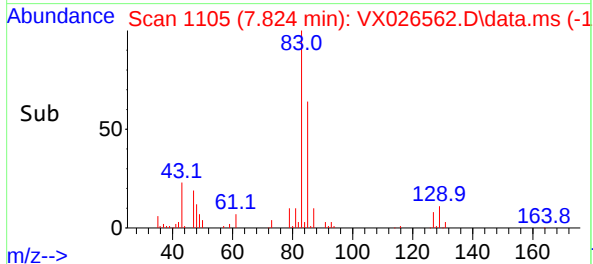
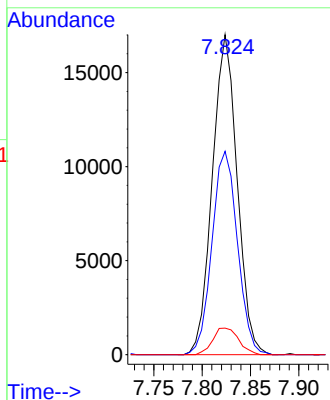
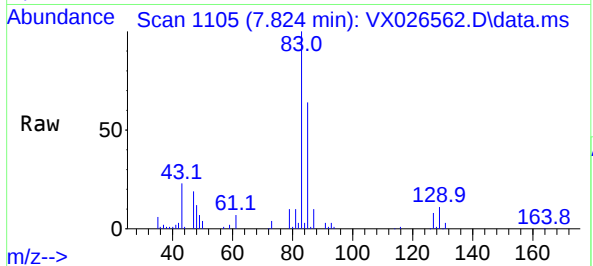
VX0125WBSD01

Tgt Ion: 83 Resp: 30344
Ion Ratio Lower Upper
83 100
85 63.5 51.4 77.0
127 8.3 6.9 10.3

Manual Integrations

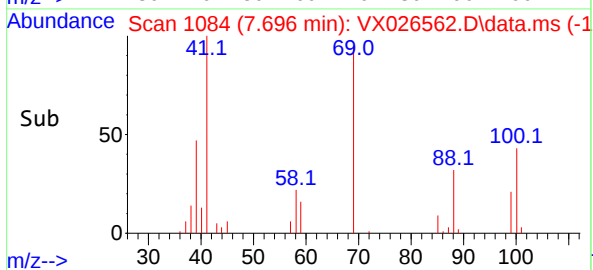
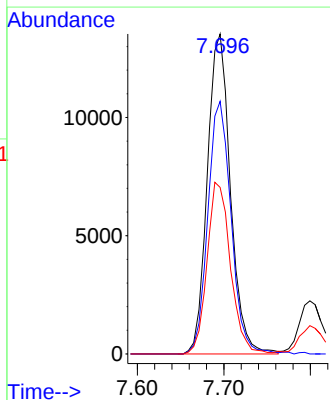
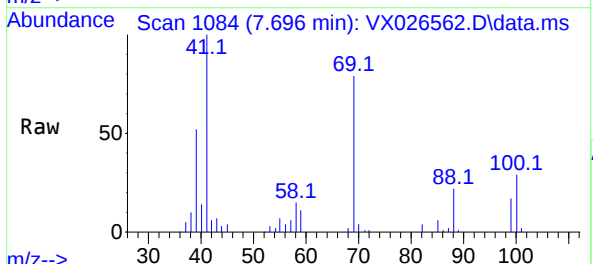
APPROVED

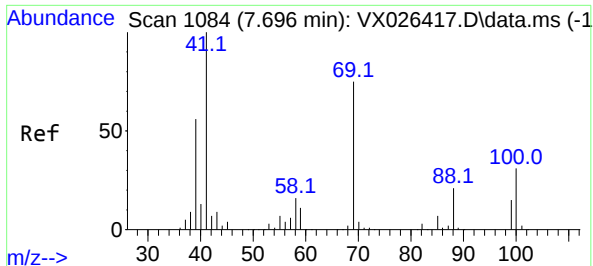
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#48
Methyl methacrylate
Concen: 19.816 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Tgt Ion: 41 Resp: 25088
Ion Ratio Lower Upper
41 100
69 79.5 62.2 93.4
39 54.2 45.4 68.0





#49

1,4-Dioxane

Concen: 404.397 ug/l

RT: 7.683 min Scan# 1082

Delta R.T. -0.012 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 88 Resp: 840

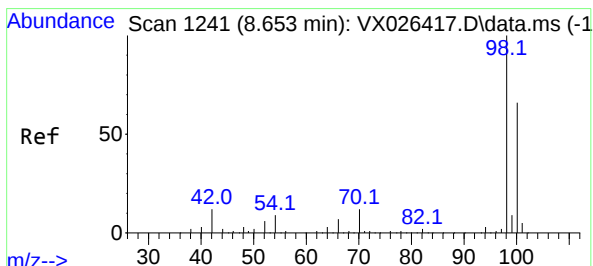
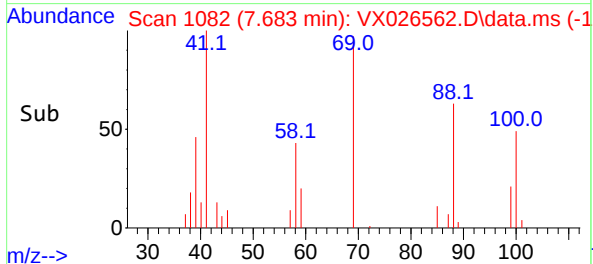
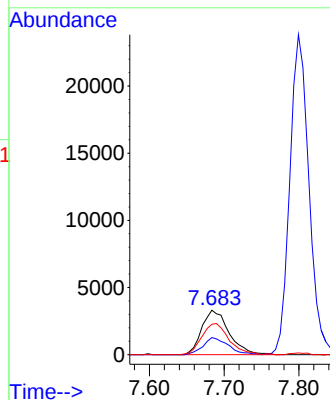
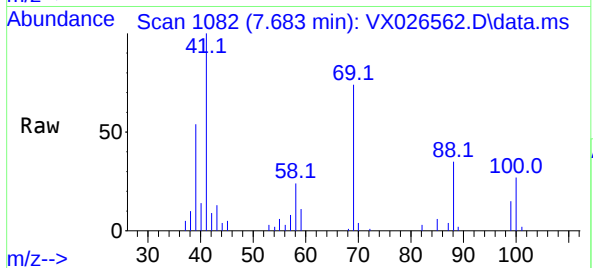
Ion	Ratio	Lower	Upper
88	100		
43	35.4	29.9	44.9
58	69.3	57.8	86.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#50

Toluene-d8

Concen: 49.850 ug/l

RT: 8.653 min Scan# 1241

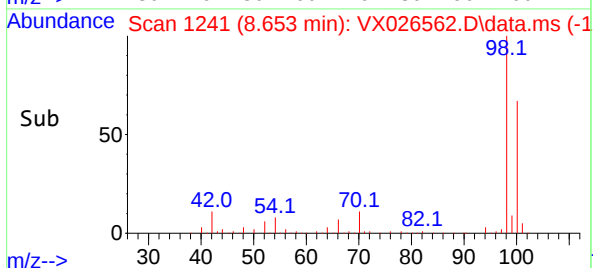
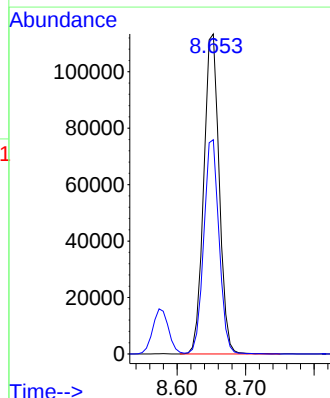
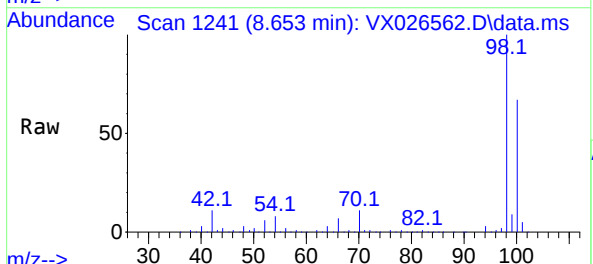
Delta R.T. -0.000 min

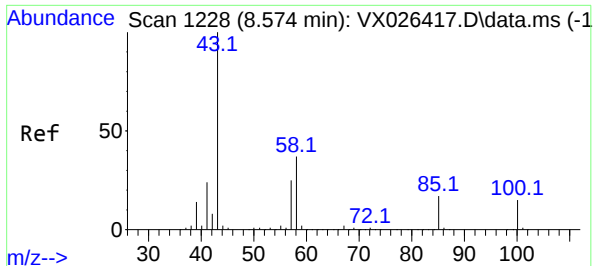
Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Tgt Ion: 98 Resp: 177905

Ion	Ratio	Lower	Upper
98	100		
100	66.3	53.2	79.8





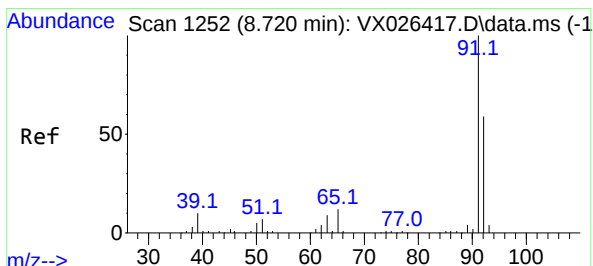
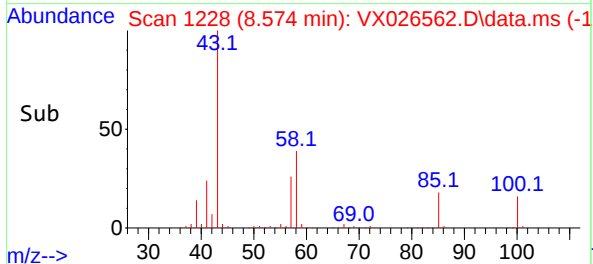
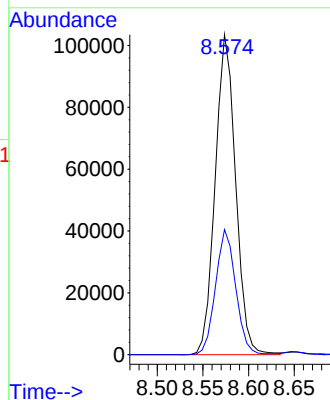
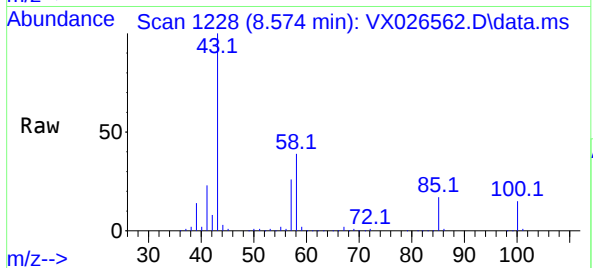
#51
4-Methyl-2-Pentanone
Concen: 106.260 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

Tgt Ion: 43 Resp: 16101
Ion Ratio Lower Upper
43 100
58 38.6 30.5 45.7

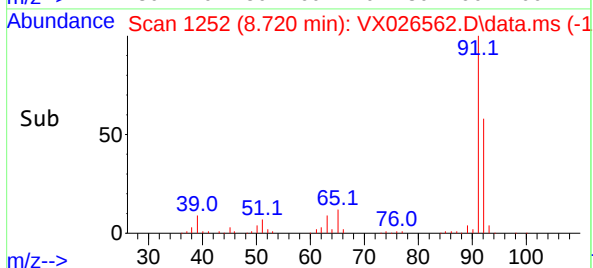
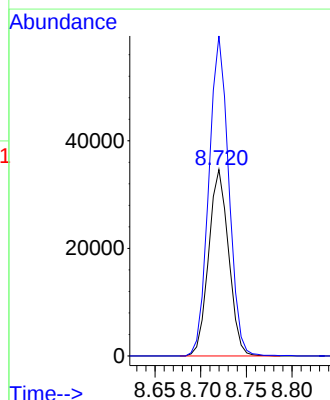
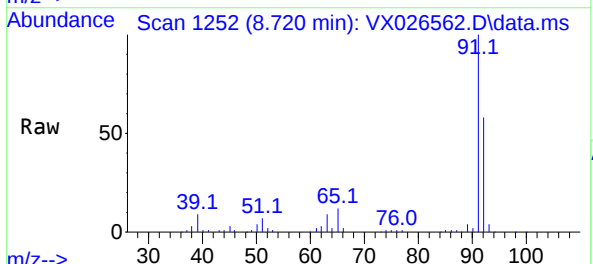
Manual Integrations
APPROVED

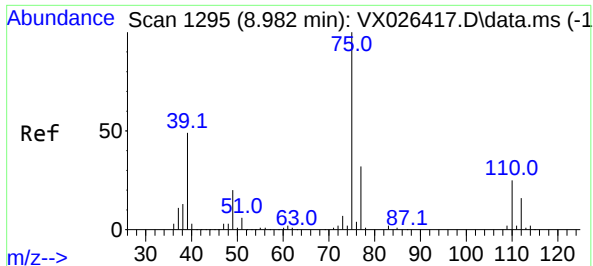
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#52
Toluene
Concen: 19.836 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Tgt Ion: 92 Resp: 52564
Ion Ratio Lower Upper
92 100
91 171.0 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 18.812 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

Instrument :

MSVOA_X

ClientSampleId :

VX0125WBSD01

Tgt Ion: 75 Resp: 28890

Ion Ratio Lower Upper

75 100

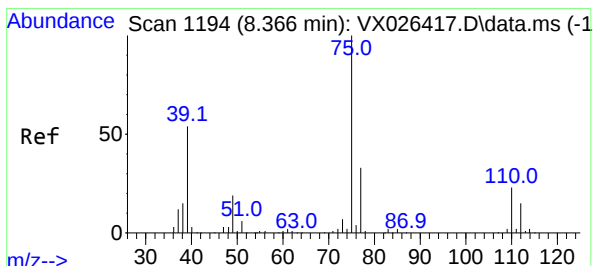
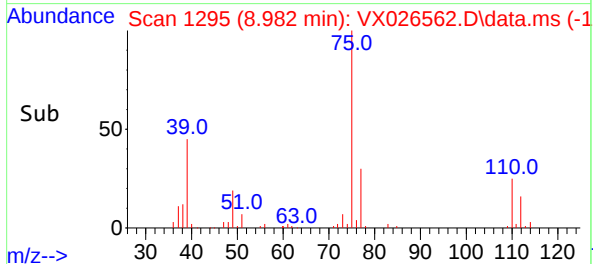
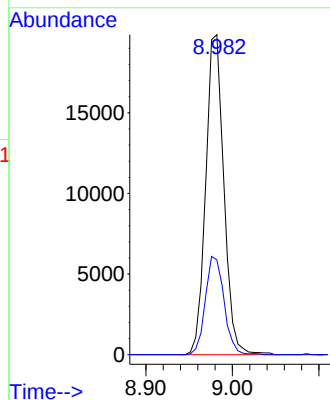
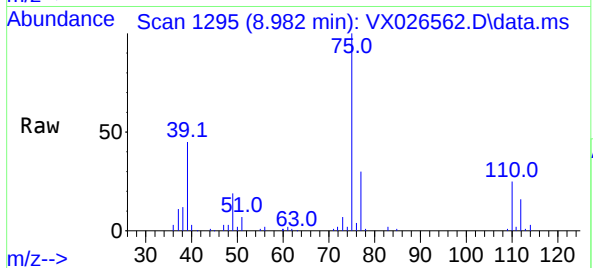
77 29.6 25.7 38.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/26/2022

Supervised By :Mahesh Dadoda 01/26/2022



#54

cis-1,3-Dichloropropene

Concen: 19.966 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX026562.D

Acq: 25 Jan 2022 12:31

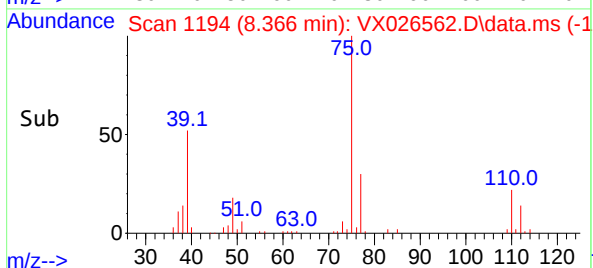
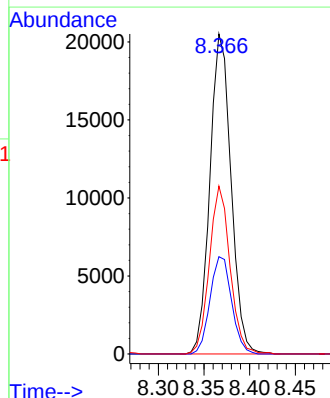
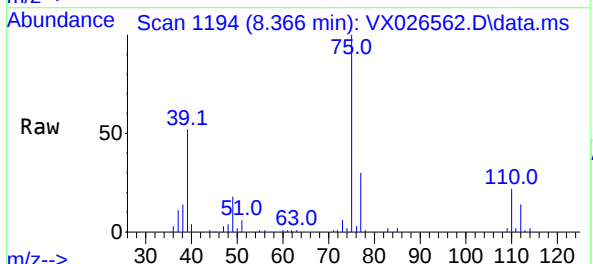
Tgt Ion: 75 Resp: 32947

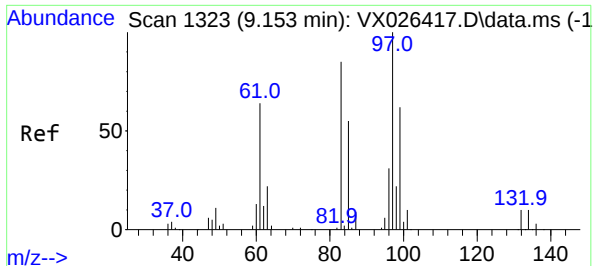
Ion Ratio Lower Upper

75 100

77 30.4 26.2 39.2

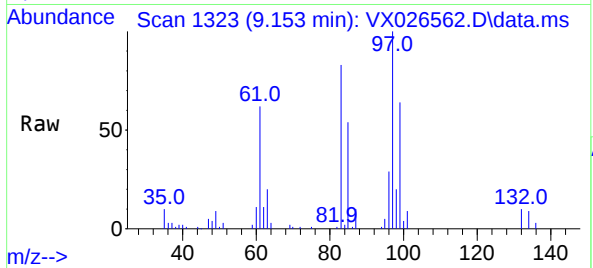
39 52.5 43.5 65.3





#55
1,1,2-Trichloroethane
Concen: 20.784 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

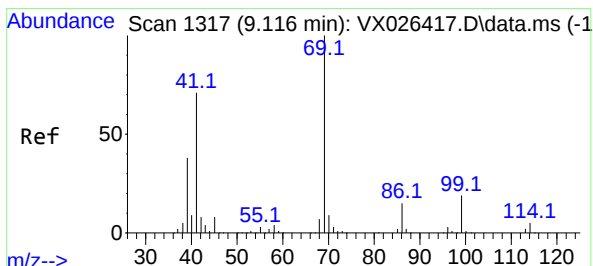
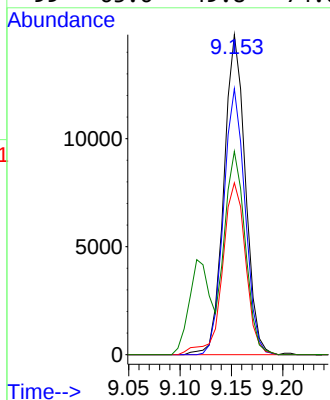
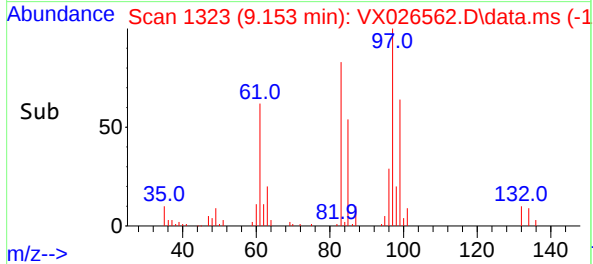


Tgt Ion: 97 Resp: 2149

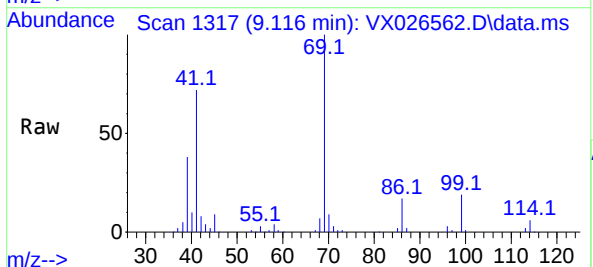
Ion	Ratio	Lower	Upper
97	100		
83	83.1	68.4	102.6
85	53.7	44.0	66.0
99	63.6	49.8	74.6

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

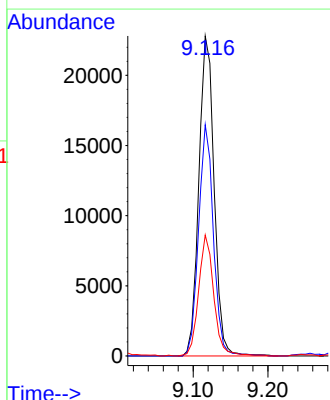
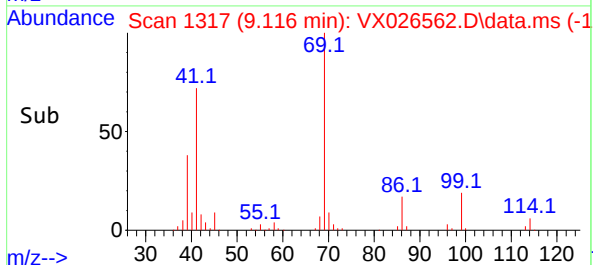


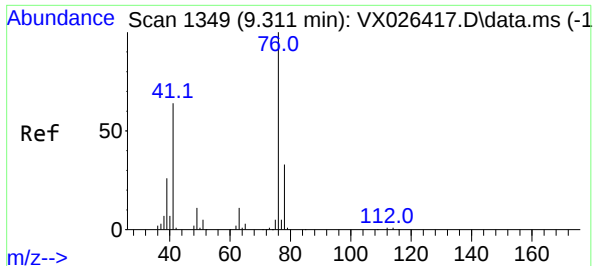
#56
Ethyl methacrylate
Concen: 20.434 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion: 69 Resp: 32384

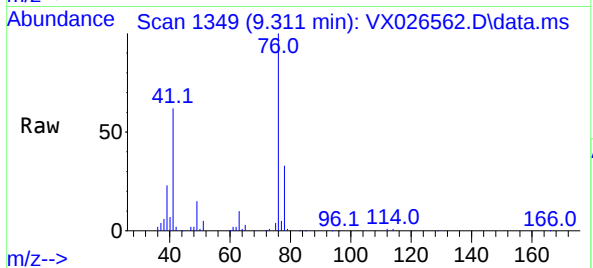
Ion	Ratio	Lower	Upper
69	100		
41	70.3	57.2	85.8
39	37.6	30.9	46.3





#57
1,3-Dichloropropane
Concen: 20.493 ug/l
RT: 9.311 min Scan# 1134
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

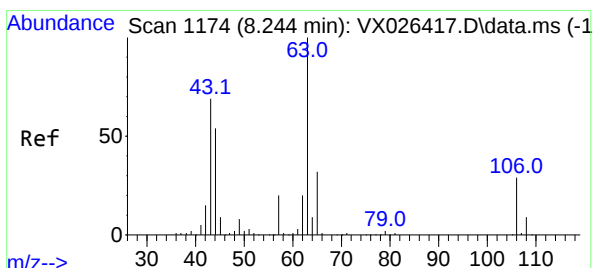
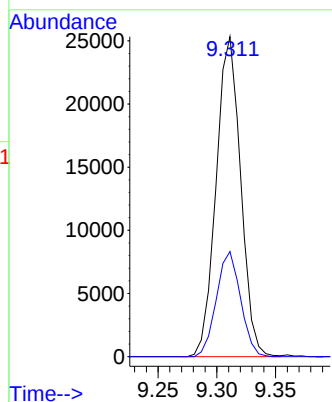
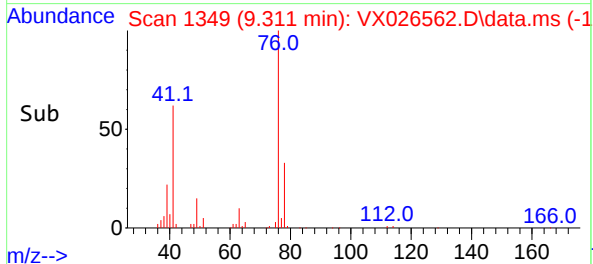
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



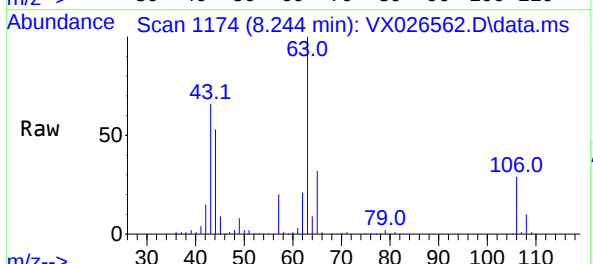
Tgt Ion: 76 Resp: 3674
Ion Ratio Lower Upper
76 100
78 32.3 25.7 38.5

Manual Integrations
APPROVED

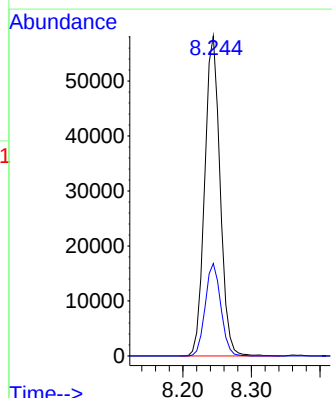
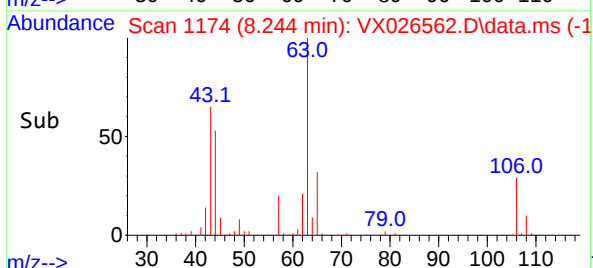
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

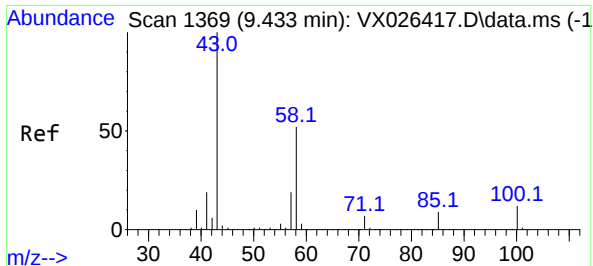


#58
2-Chloroethyl Vinyl ether
Concen: 109.477 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



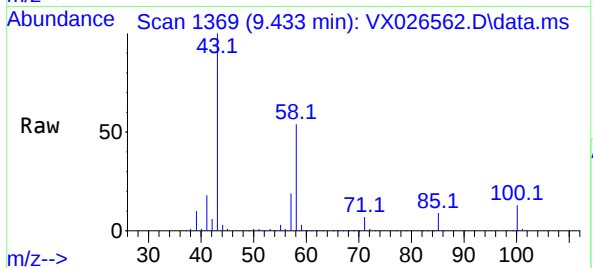
Tgt Ion: 63 Resp: 90975
Ion Ratio Lower Upper
63 100
106 29.1 23.0 34.6





#59
2-Hexanone
Concen: 105.742 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

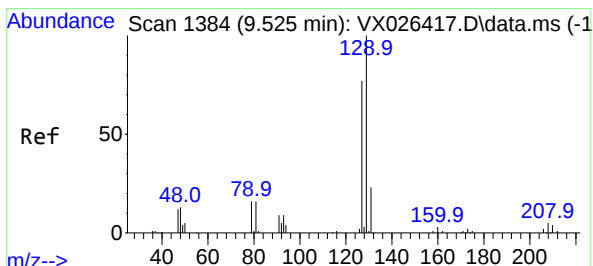
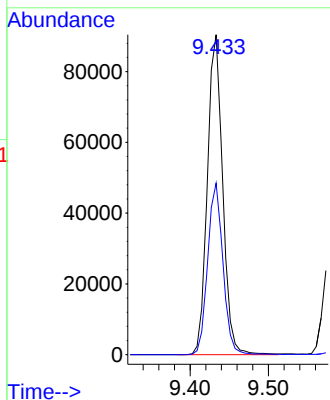
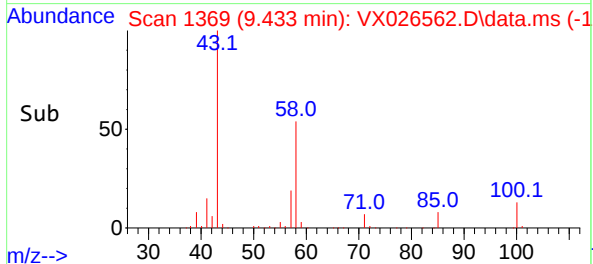
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



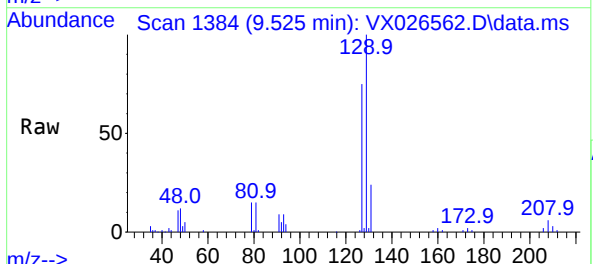
Tgt Ion: 43 Resp: 12263
Ion Ratio Lower Upper
43 100
58 53.5 26.4 79.2

Manual Integrations
APPROVED

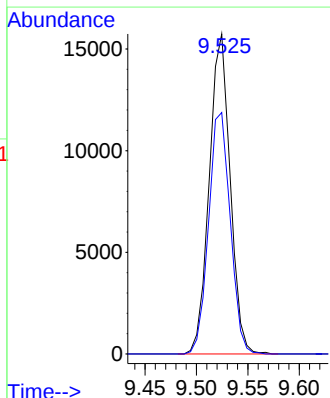
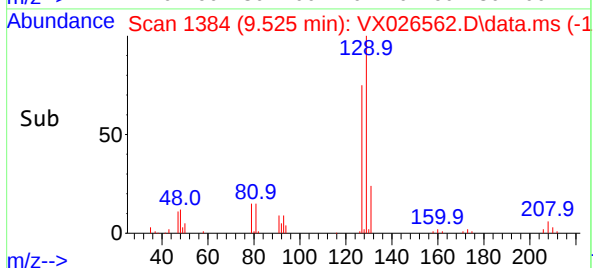
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

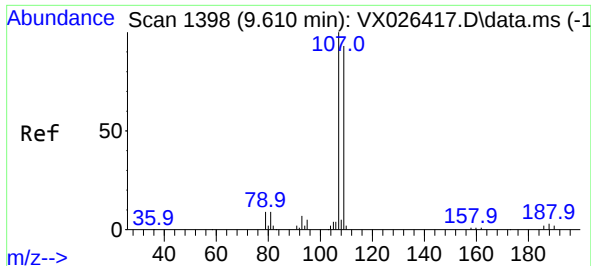


#60
Dibromochloromethane
Concen: 20.616 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



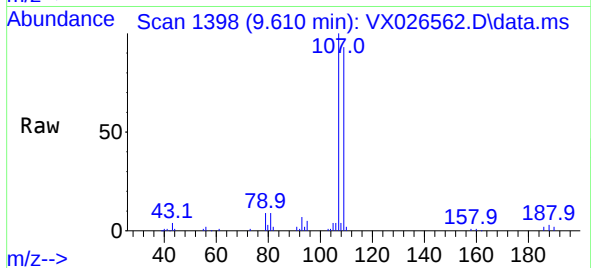
Tgt Ion:129 Resp: 22216
Ion Ratio Lower Upper
129 100
127 78.2 38.5 115.5





#61
1,2-Dibromoethane
Concen: 20.533 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

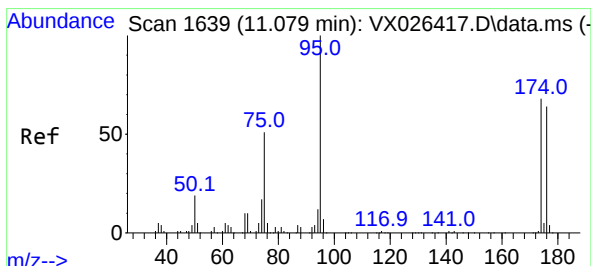
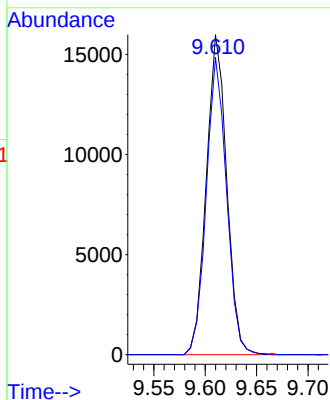
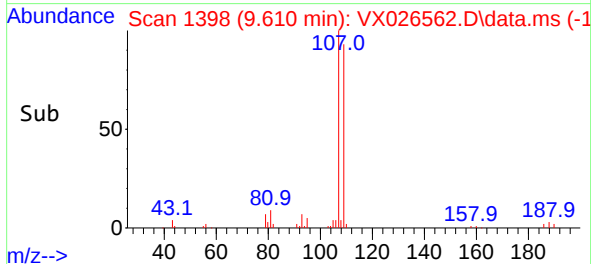
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



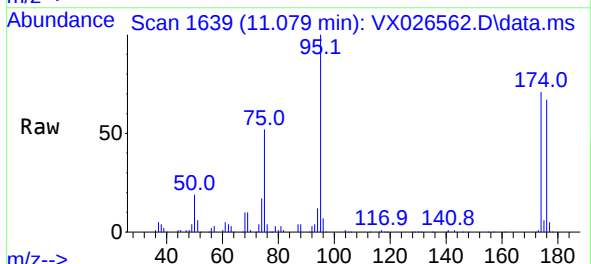
Tgt Ion:107 Resp: 22125
Ion Ratio Lower Upper
107 100
109 92.0 75.5 113.3

Manual Integrations
APPROVED

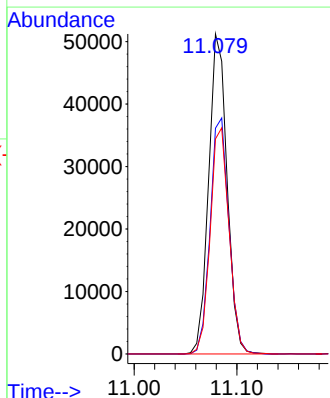
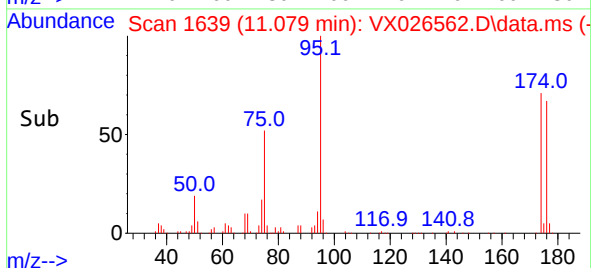
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

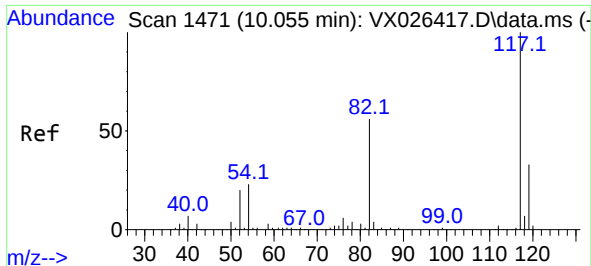


#62
4-Bromofluorobenzene
Concen: 50.313 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



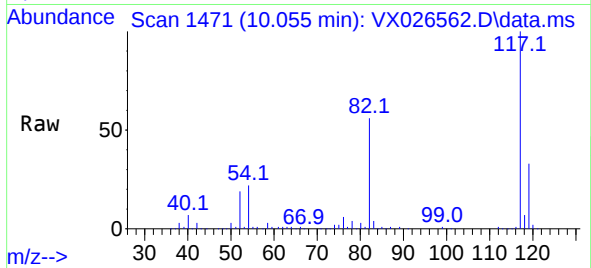
Tgt Ion: 95 Resp: 63785
Ion Ratio Lower Upper
95 100
174 75.1 0.0 148.6
176 72.1 0.0 141.4





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

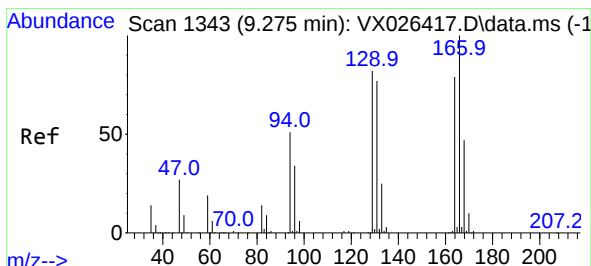
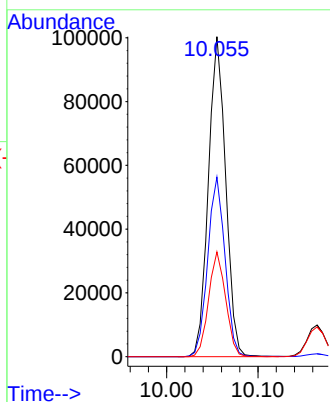
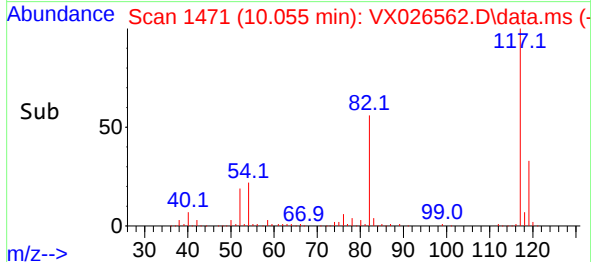
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion:117 Resp: 131668
Ion Ratio Lower Upper
117 100
82 56.1 45.2 67.8
119 32.8 26.2 39.2

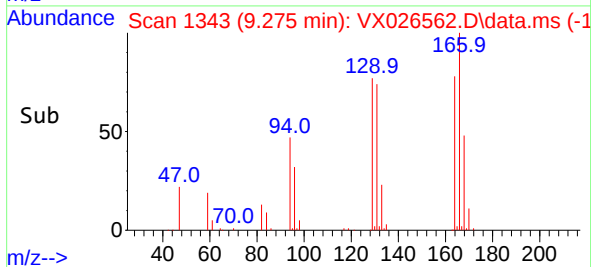
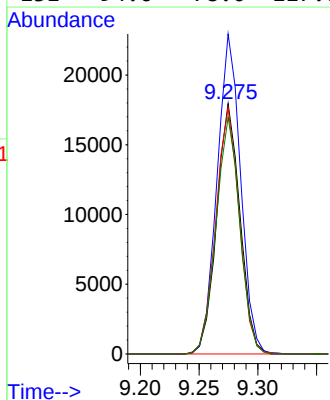
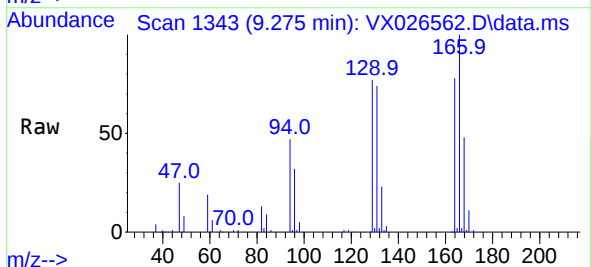
Manual Integrations
APPROVED

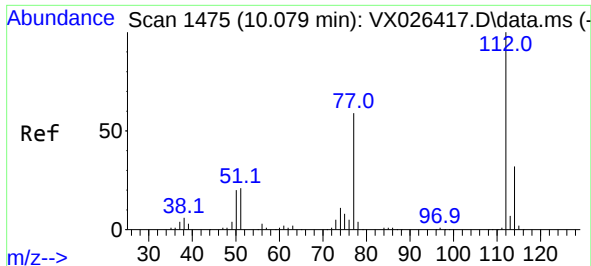
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#64
Tetrachloroethene
Concen: 19.976 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

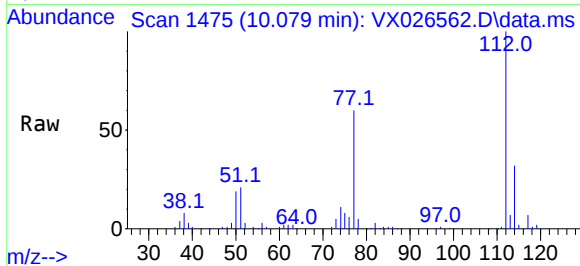
Tgt Ion:164 Resp: 24846
Ion Ratio Lower Upper
164 100
166 127.8 101.8 152.6
129 98.2 83.3 124.9
131 94.6 78.0 117.0





#65
Chlorobenzene
Concen: 19.655 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

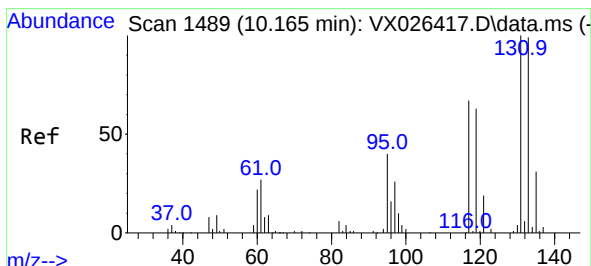
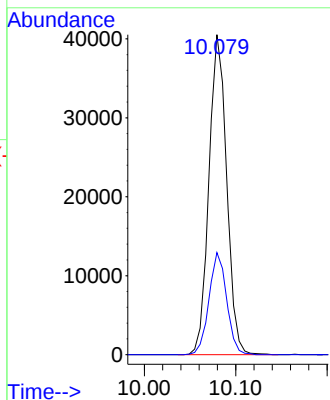
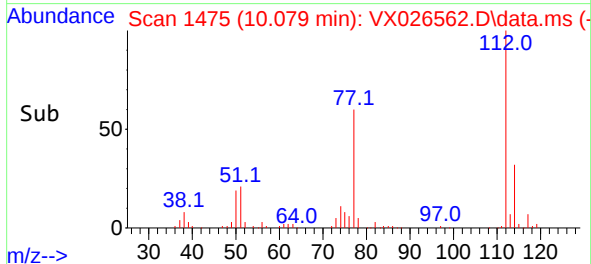
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



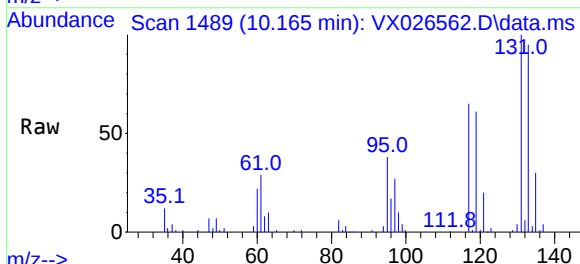
Tgt Ion:112 Resp: 5449
Ion Ratio Lower Upper
112 100
114 31.9 25.3 37.9

Manual Integrations
APPROVED

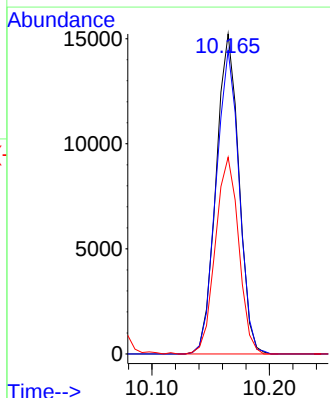
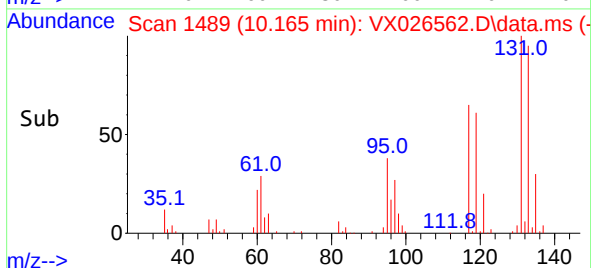
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

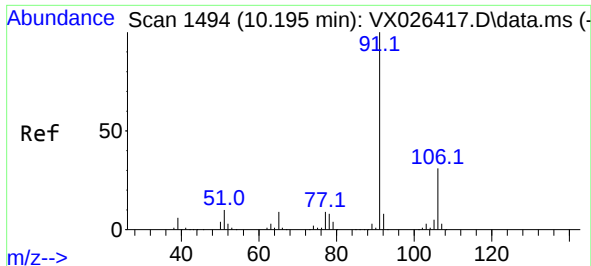


#66
1,1,1,2-Tetrachloroethane
Concen: 19.916 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



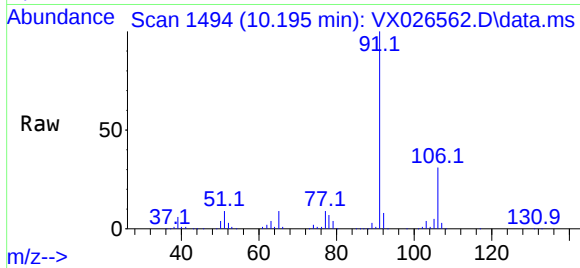
Tgt Ion:131 Resp: 20519
Ion Ratio Lower Upper
131 100
133 95.8 47.9 143.8
119 62.9 31.7 95.1





#67
Ethyl Benzene
Concen: 19.522 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

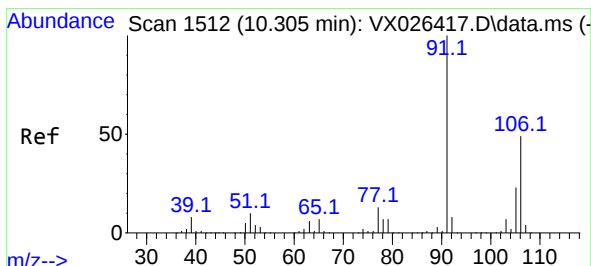
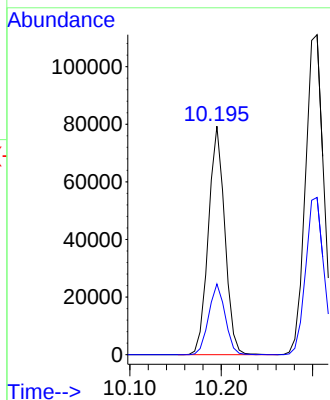
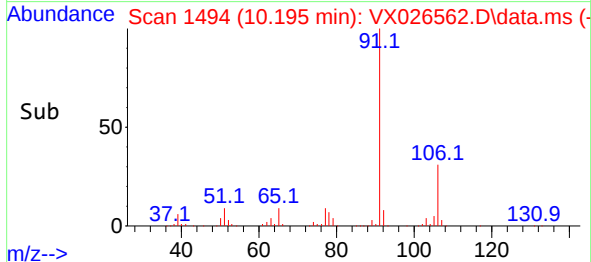
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



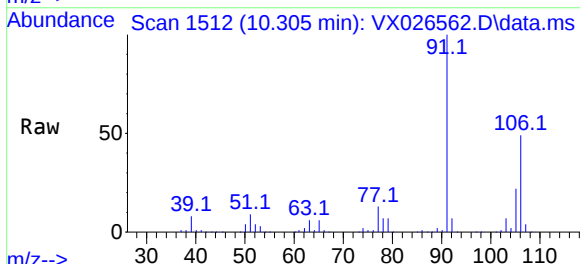
Tgt Ion: 91 Resp: 98360
Ion Ratio Lower Upper
91 100
106 31.0 24.7 37.1

Manual Integrations
APPROVED

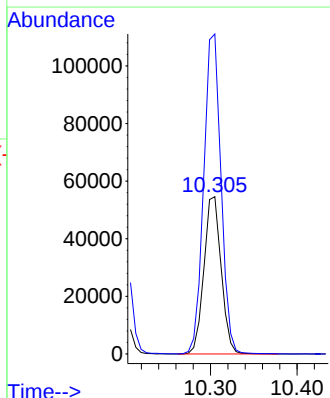
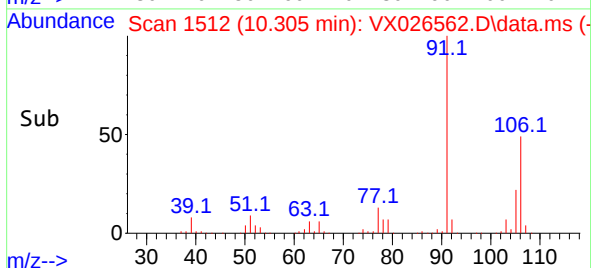
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

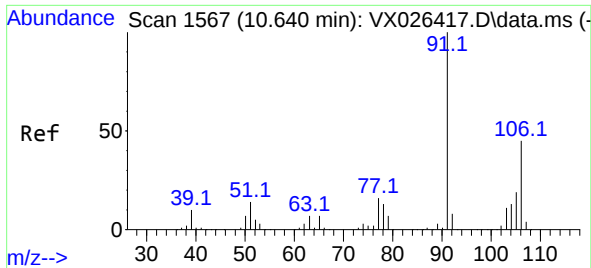


#68
m/p-Xylenes
Concen: 40.058 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion:106 Resp: 75535
Ion Ratio Lower Upper
106 100
91 204.4 165.3 247.9





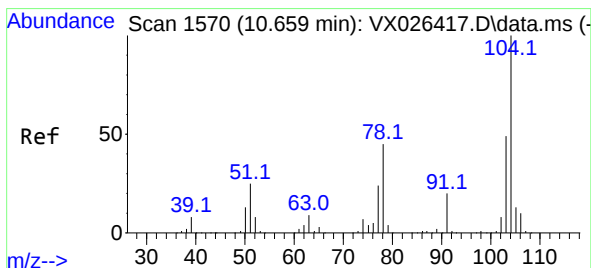
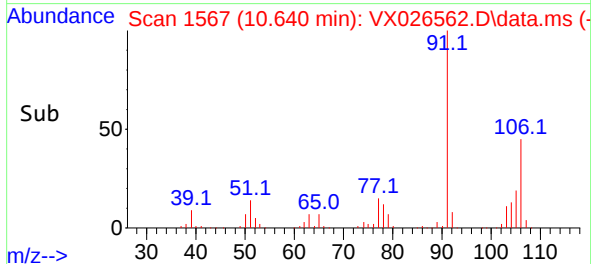
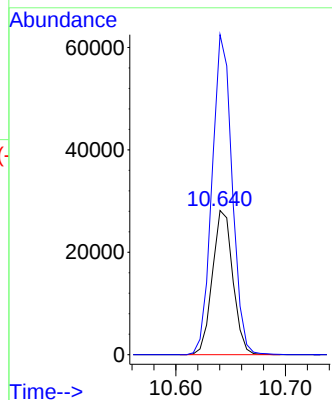
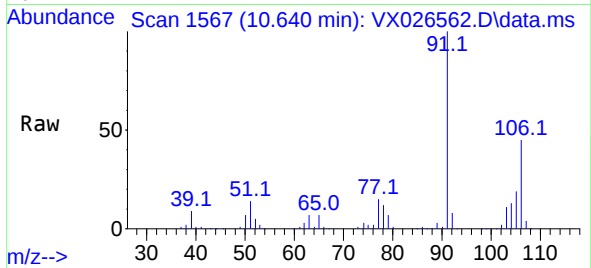
#69
o-Xylene
Concen: 20.060 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

Tgt Ion:106 Resp: 36500
Ion Ratio Lower Upper
106 100
91 218.1 109.7 329.0

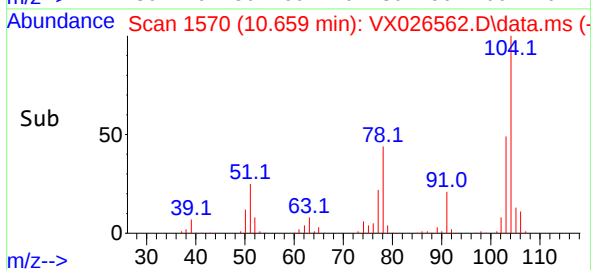
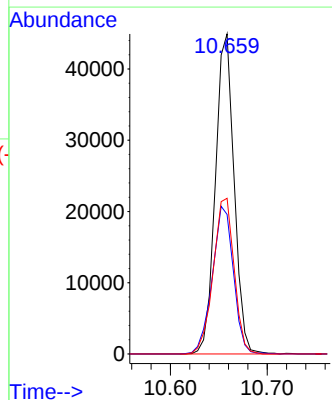
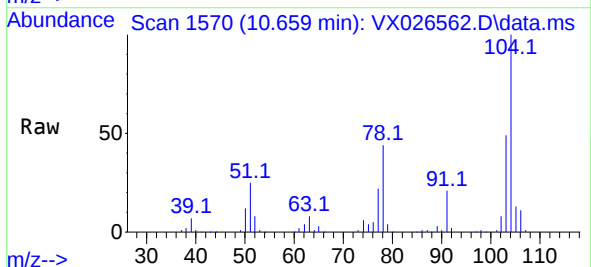
Manual Integrations
APPROVED

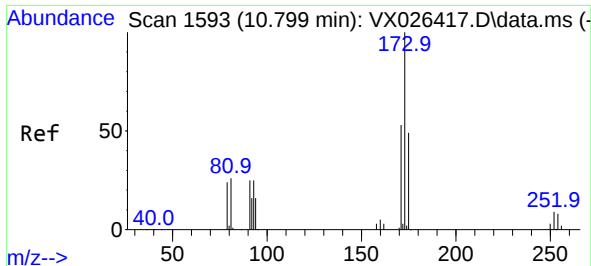
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#70
Styrene
Concen: 20.293 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

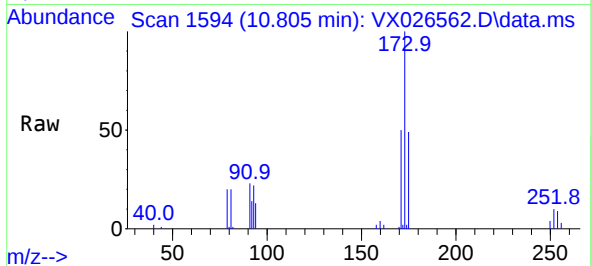
Tgt Ion:104 Resp: 60250
Ion Ratio Lower Upper
104 100
78 52.0 42.5 63.7
103 54.3 43.3 64.9





#71
Bromoform
Concen: 19.688 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

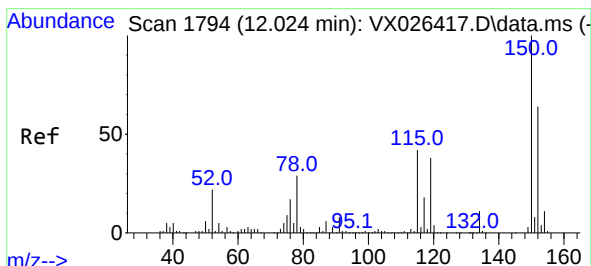
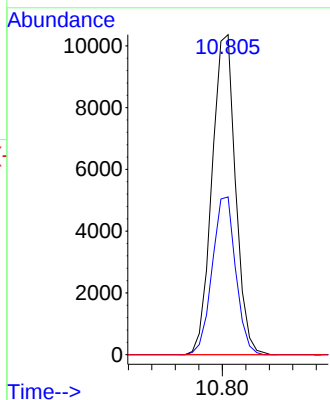
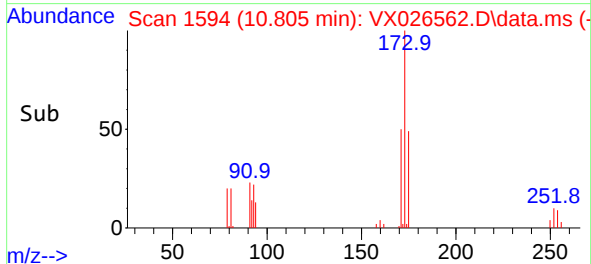
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



Tgt Ion:173 Resp: 14400
Ion Ratio Lower Upper
173 100
175 49.3 24.3 72.9
254 0.0 0.0 0.0

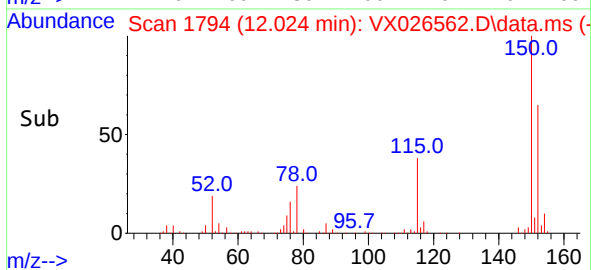
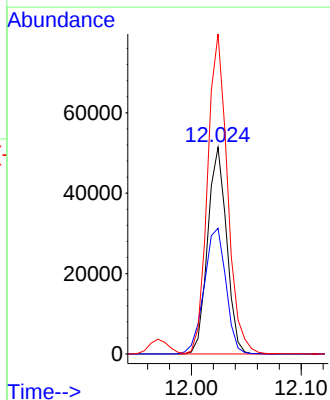
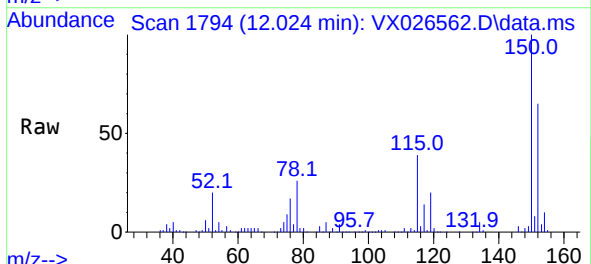
Manual Integrations
APPROVED

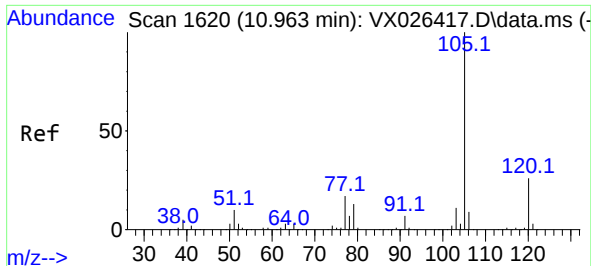
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

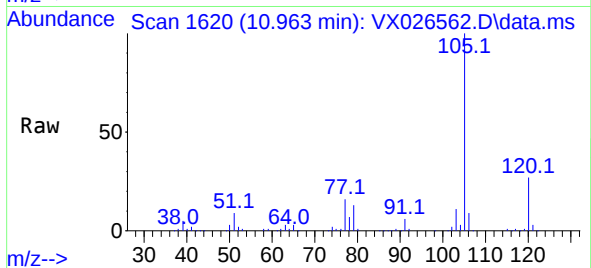
Tgt Ion:152 Resp: 61657
Ion Ratio Lower Upper
152 100
115 69.9 44.2 132.6
150 163.1 0.0 348.2





#73
Isopropylbenzene
Concen: 19.218 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

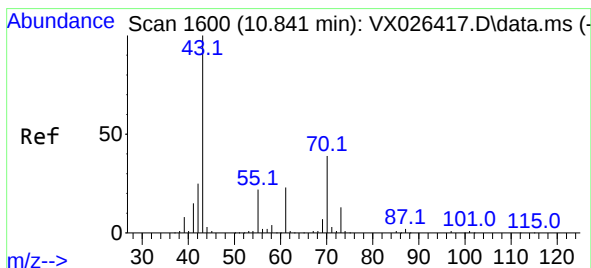
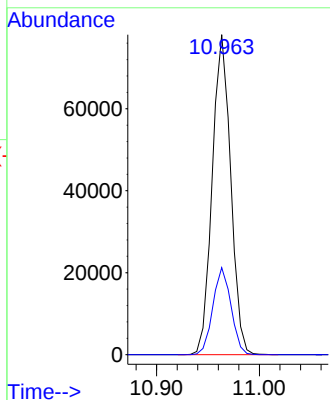
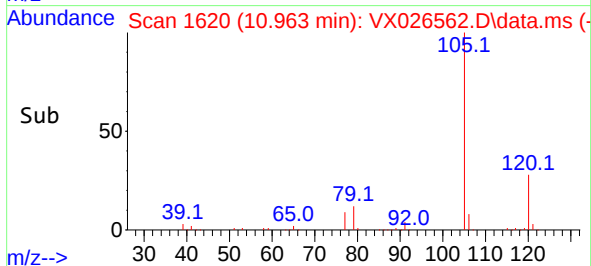
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



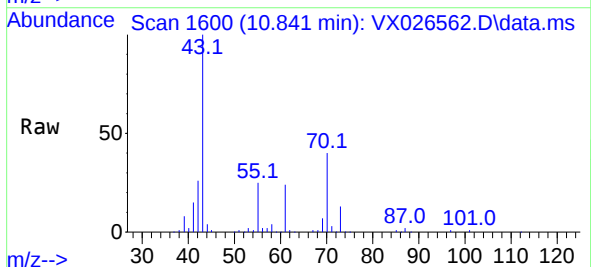
Tgt Ion:105 Resp: 97129
Ion Ratio Lower Upper
105 100
120 26.7 13.1 39.1

Manual Integrations
APPROVED

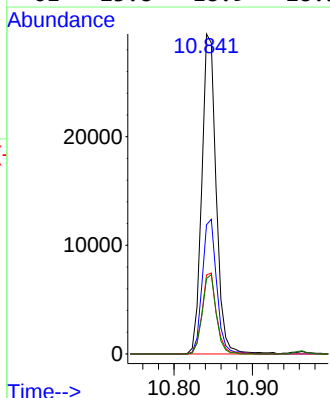
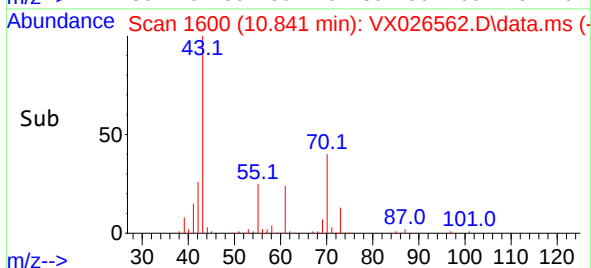
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

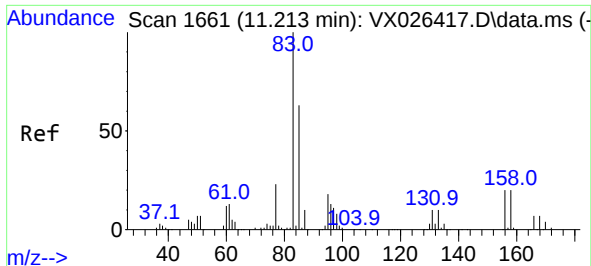


#74
N-ethyl acetate
Concen: 19.174 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



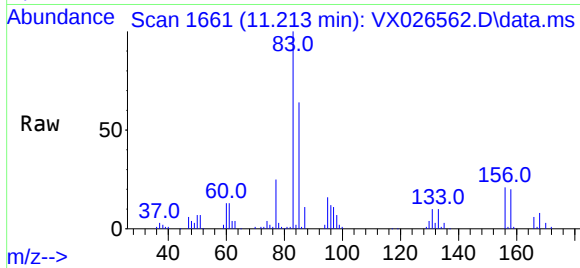
Tgt Ion: 43 Resp: 37410
Ion Ratio Lower Upper
43 100
70 42.3 32.9 49.3
55 25.3 18.3 27.5
61 23.8 18.9 28.3





#75
1,1,2,2-Tetrachloroethane
Concen: 20.198 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

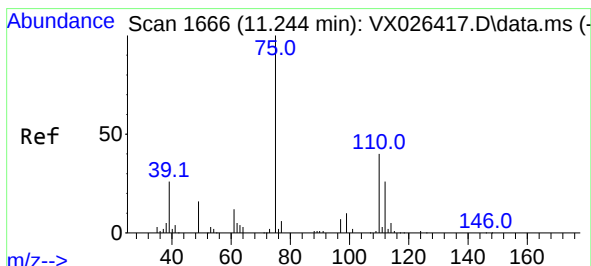
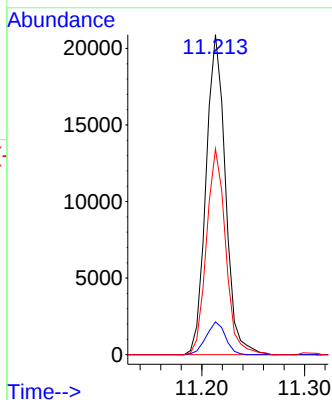
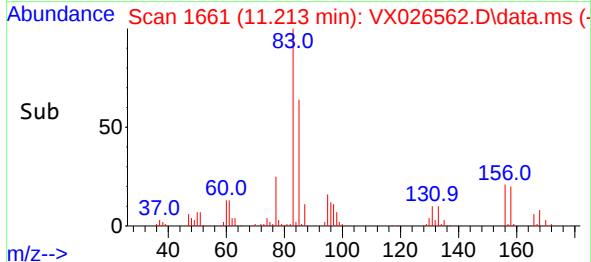
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



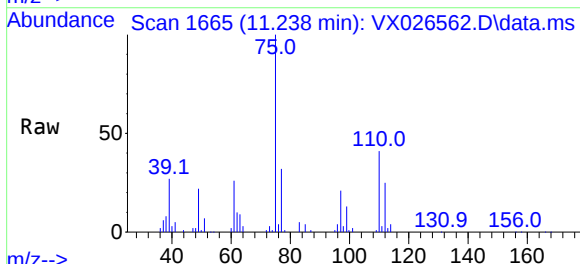
Tgt Ion: 83 Resp: 27400
Ion Ratio Lower Upper
83 100
131 10.2 5.3 15.9
85 63.6 32.0 96.2

Manual Integrations
APPROVED

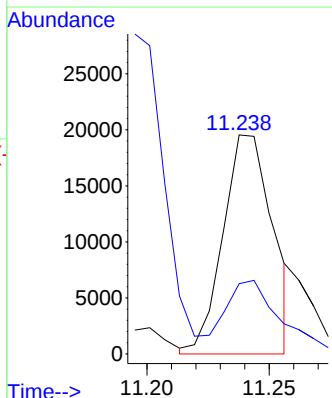
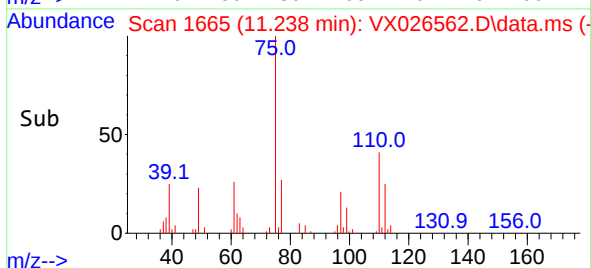
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

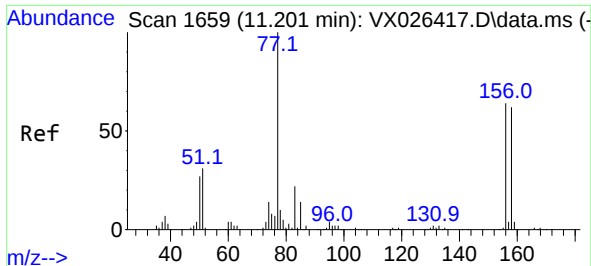


#76
1,2,3-Trichloropropane
Concen: 20.415 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



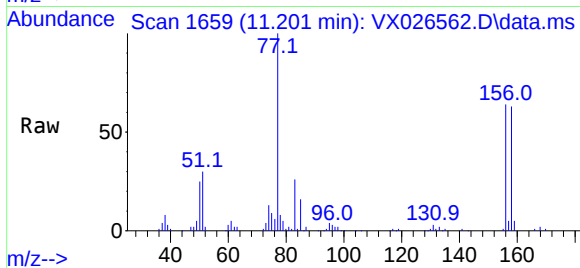
Tgt Ion: 75 Resp: 27715
Ion Ratio Lower Upper
75 100
77 38.8 18.3 54.8





#77
Bromobenzene
Concen: 19.499 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

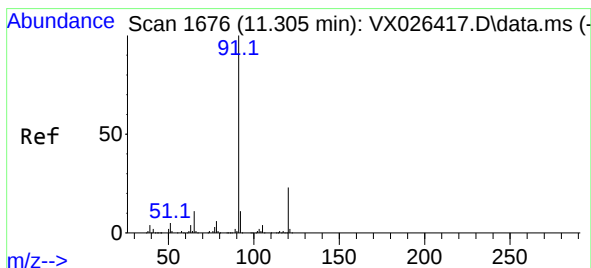
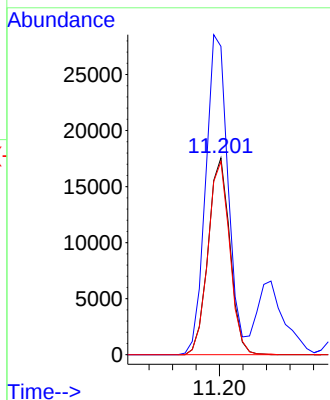
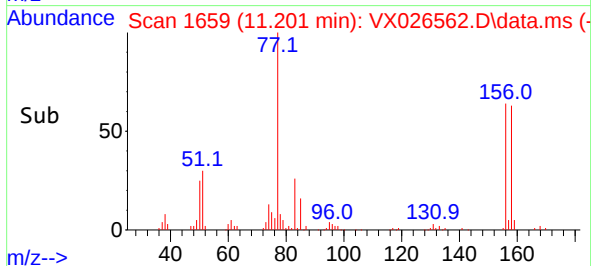
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



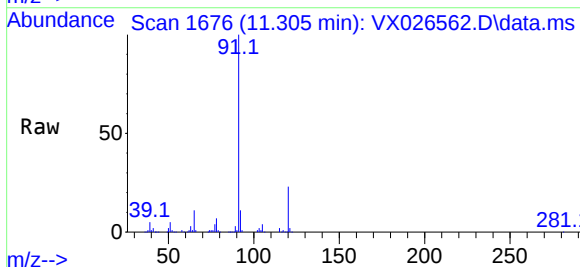
Tgt Ion:156 Resp: 22570
Ion Ratio Lower Upper
156 100
77 165.6 84.5 253.4
158 97.8 48.1 144.4

Manual Integrations
APPROVED

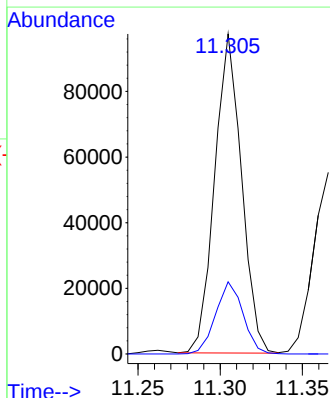
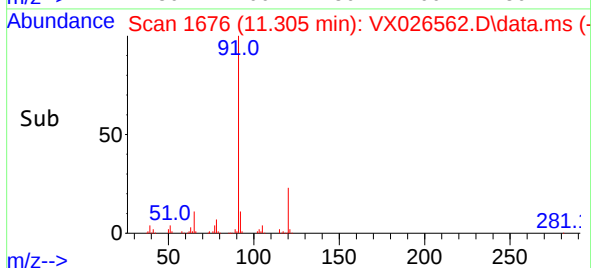
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

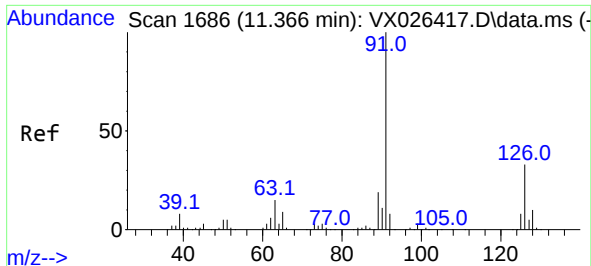


#78
n-propylbenzene
Concen: 19.155 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion: 91 Resp: 110394
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7





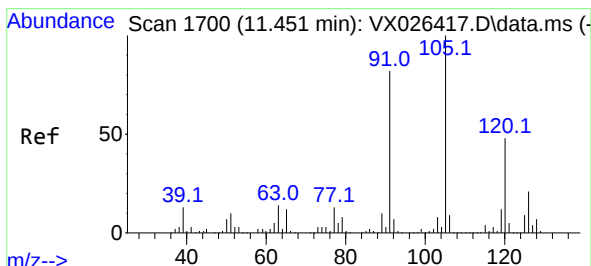
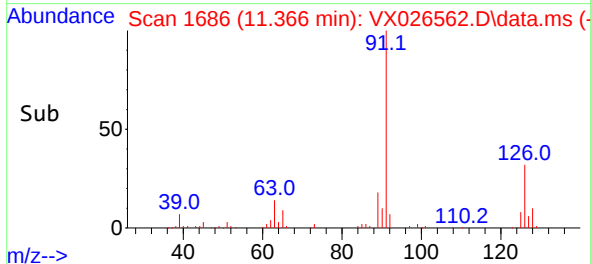
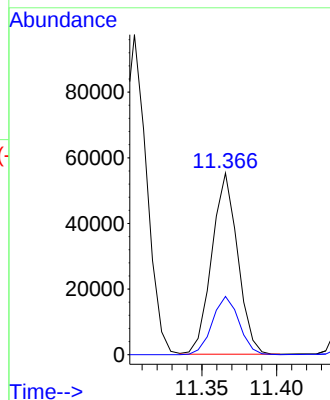
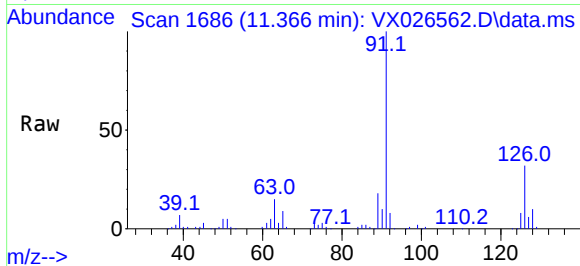
#79
2-Chlorotoluene
Concen: 18.977 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01

Tgt Ion: 91 Resp: 66324
Ion Ratio Lower Upper
91 100
126 33.2 16.4 49.2

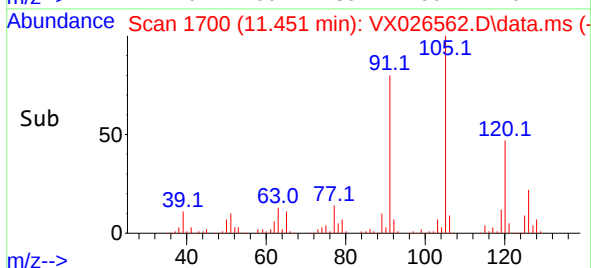
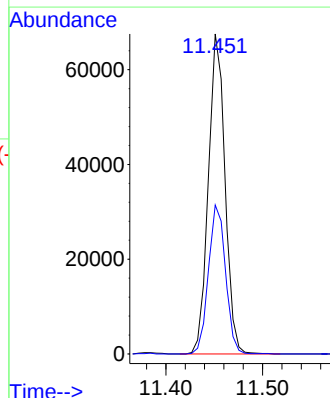
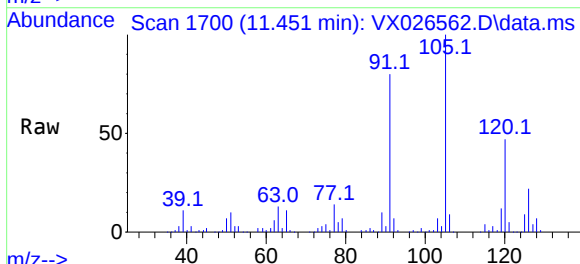
Manual Integrations
APPROVED

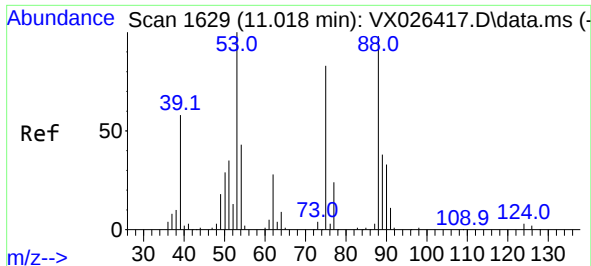
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#80
1,3,5-Trimethylbenzene
Concen: 19.464 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

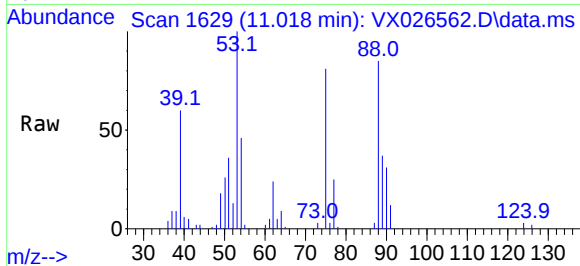
Tgt Ion:105 Resp: 81099
Ion Ratio Lower Upper
105 100
120 47.8 24.0 72.0





#81
trans-1,4-Dichloro-2-butene
Concen: 21.176 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

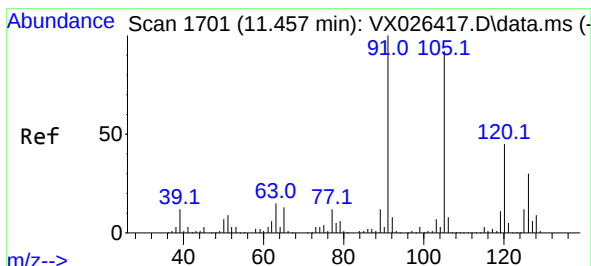
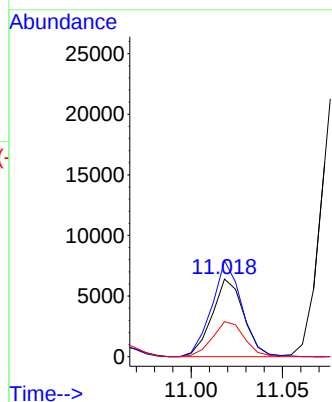
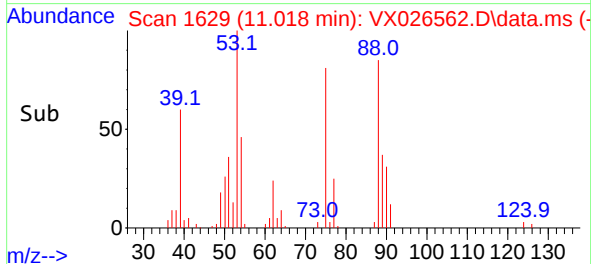
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



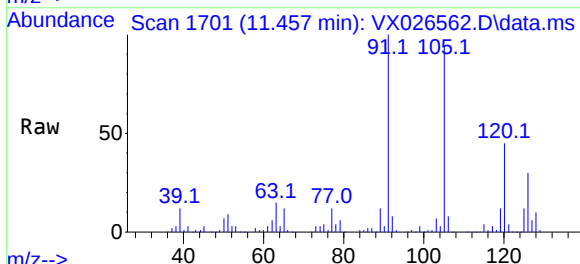
Tgt Ion: 75 Resp: 774
Ion Ratio Lower Upper
75 100
53 116.4 94.0 141.0
89 45.5 37.0 55.4

Manual Integrations
APPROVED

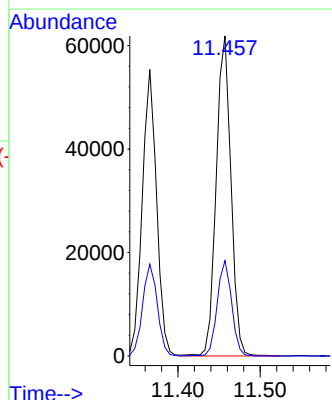
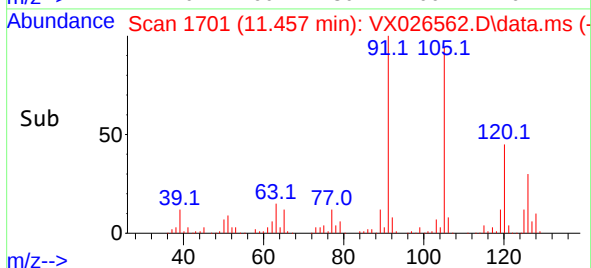
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

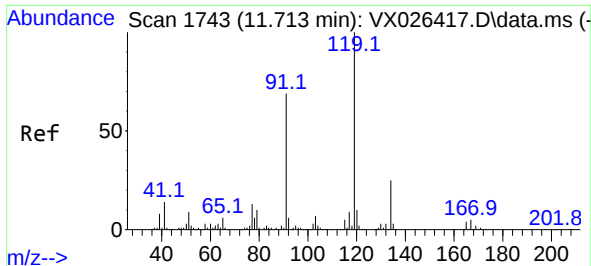


#82
4-Chlorotoluene
Concen: 19.152 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



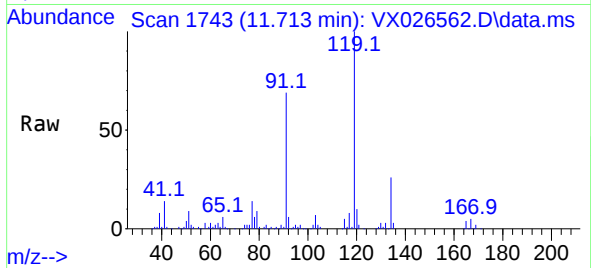
Tgt Ion: 91 Resp: 76927
Ion Ratio Lower Upper
91 100
126 29.0 14.1 42.4





#83
tert-Butylbenzene
Concen: 19.419 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

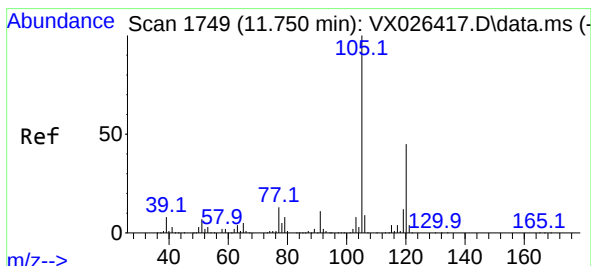
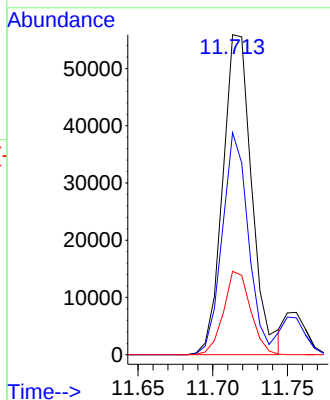
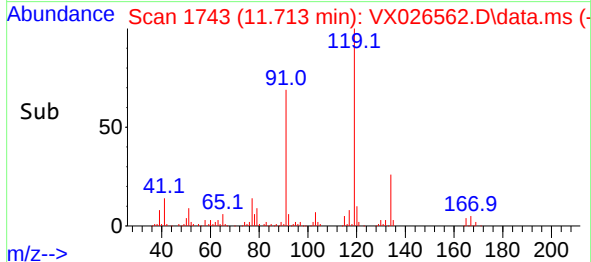
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



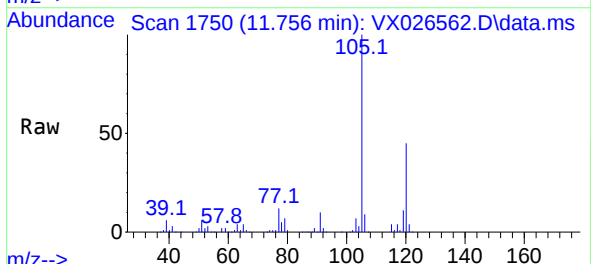
Tgt Ion:119 Resp: 7553
Ion Ratio Lower Upper
119 100
91 62.2 31.4 94.0
134 24.2 11.8 35.3

Manual Integrations
APPROVED

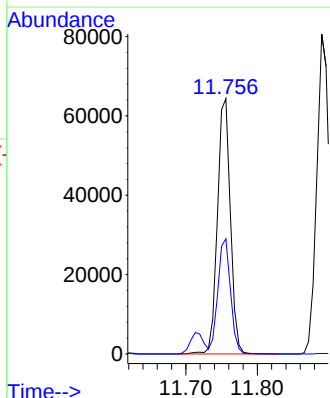
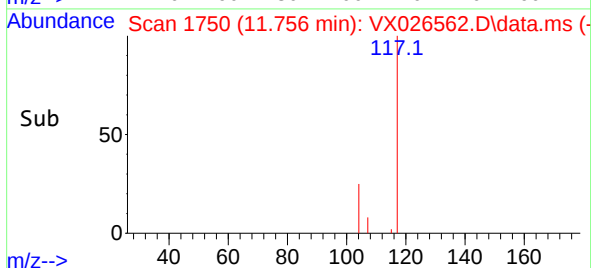
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

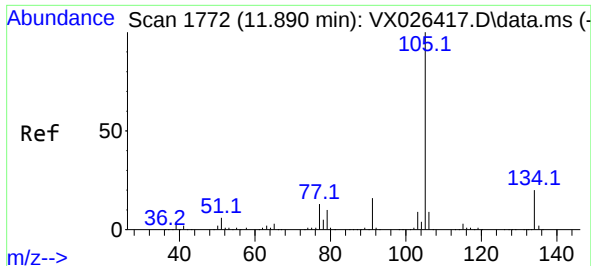


#84
1,2,4-Trimethylbenzene
Concen: 19.410 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



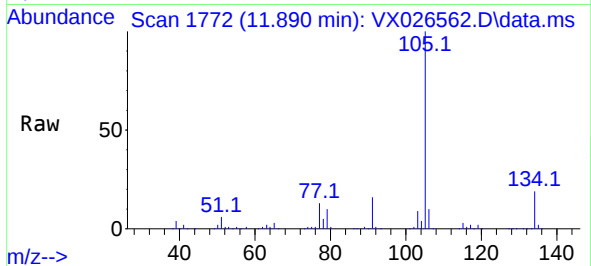
Tgt Ion:105 Resp: 80889
Ion Ratio Lower Upper
105 100
120 44.1 21.9 65.5





#85
 sec-Butylbenzene
 Concen: 19.467 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX026562.D
 Acq: 25 Jan 2022 12:31

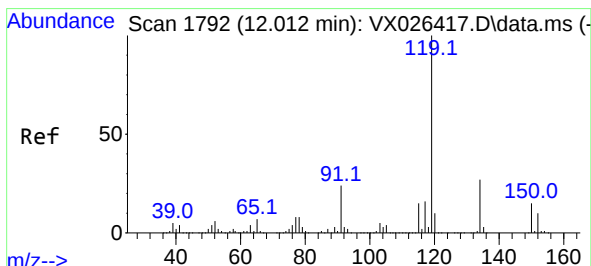
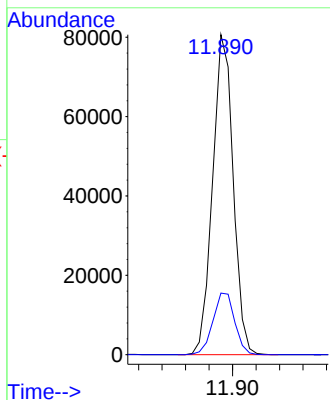
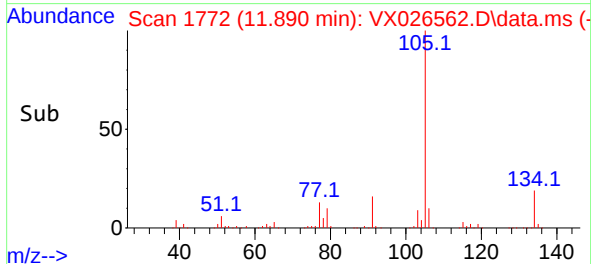
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBSD01



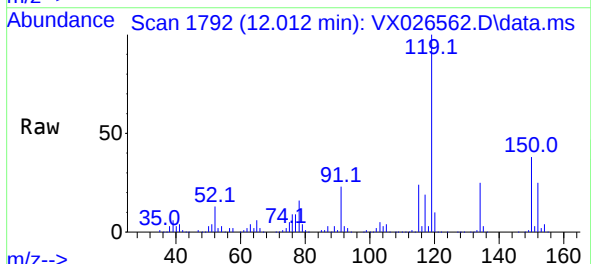
Tgt Ion:105 Resp: 97940
 Ion Ratio Lower Upper
 105 100
 134 20.4 10.1 30.1

Manual Integrations
 APPROVED

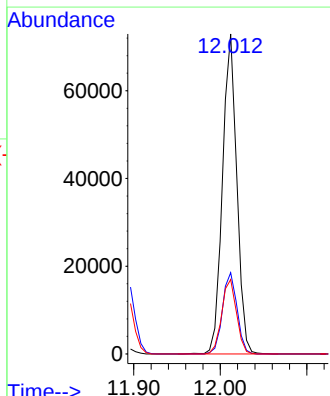
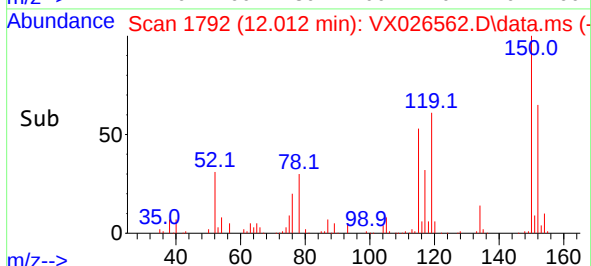
Reviewed By :John Carlone 01/26/2022
 Supervised By :Mahesh Dadoda 01/26/2022

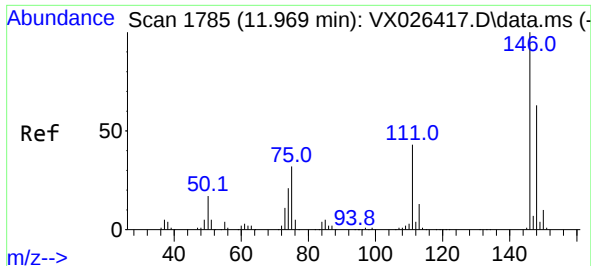


#86
 p-Isopropyltoluene
 Concen: 19.842 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX026562.D
 Acq: 25 Jan 2022 12:31



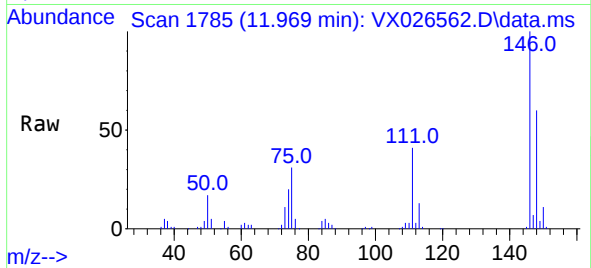
Tgt Ion:119 Resp: 83755
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.0 39.0
 91 23.9 12.6 37.6





#87
1,3-Dichlorobenzene
Concen: 19.424 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

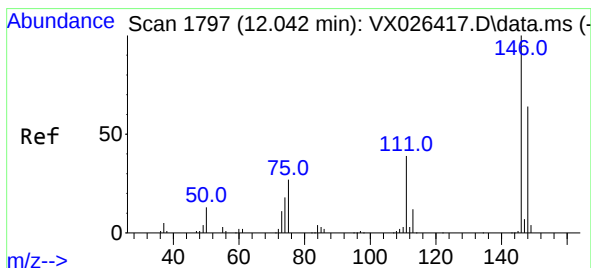
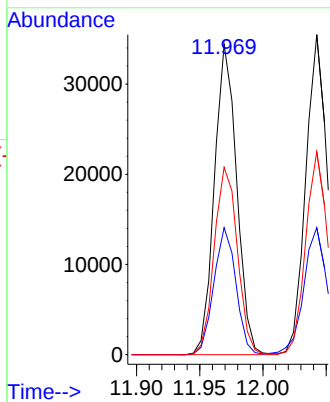
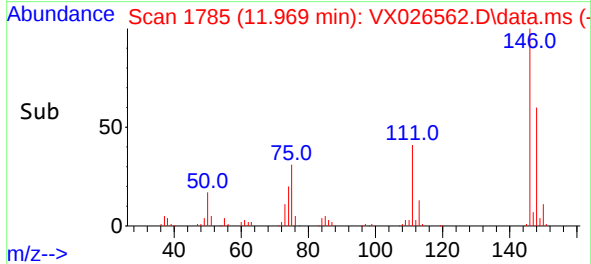
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



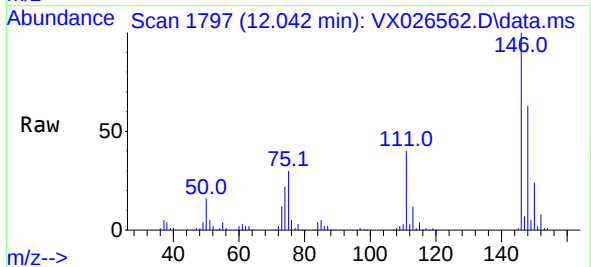
Tgt Ion:146 Resp: 42154
Ion Ratio Lower Upper
146 100
111 40.6 21.3 63.7
148 62.7 31.6 95.0

Manual Integrations
APPROVED

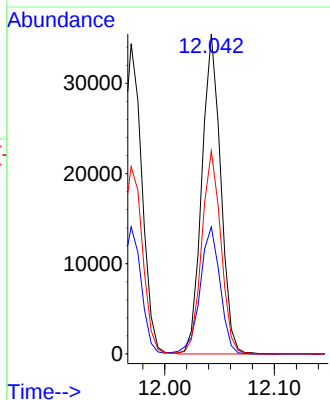
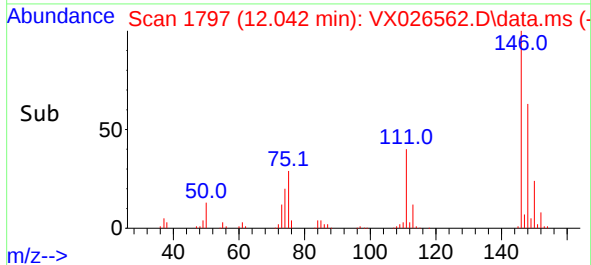
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

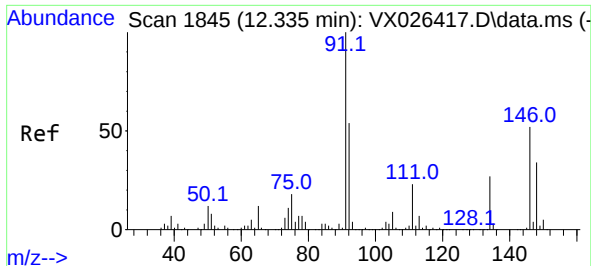


#88
1,4-Dichlorobenzene
Concen: 19.288 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



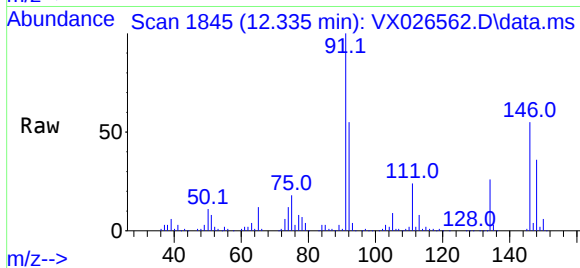
Tgt Ion:146 Resp: 42368
Ion Ratio Lower Upper
146 100
111 42.2 20.2 60.6
148 64.5 31.4 94.0





#89
n-Butylbenzene
Concen: 19.280 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

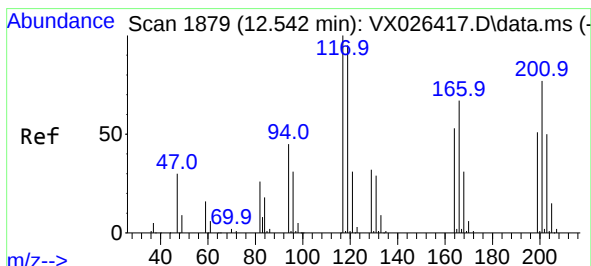
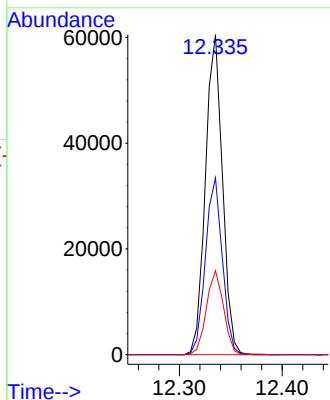
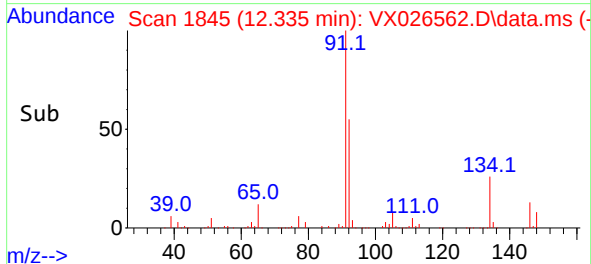
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



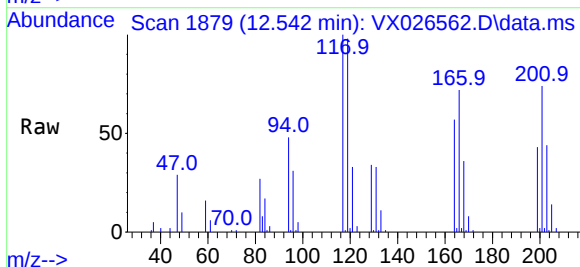
Tgt Ion: 91 Resp: 6983
Ion Ratio Lower Upper
91 100
92 54.8 27.2 81.6
134 26.4 13.1 39.1

Manual Integrations
APPROVED

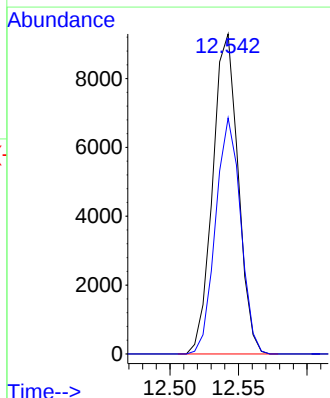
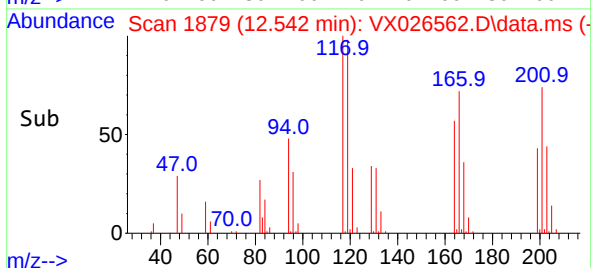
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

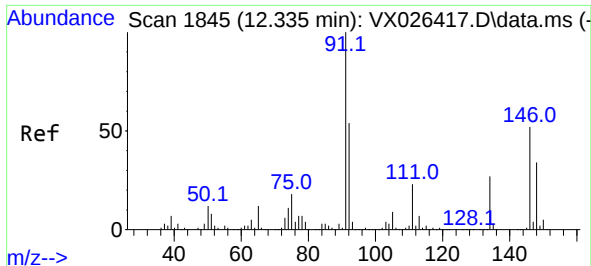


#90
Hexachloroethane
Concen: 18.471 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



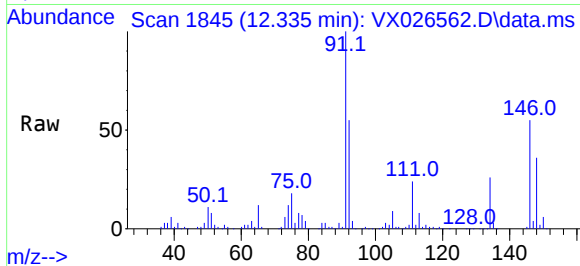
Tgt Ion:117 Resp: 12000
Ion Ratio Lower Upper
117 100
201 72.7 35.6 106.8





#91
1,2-Dichlorobenzene
Concen: 20.218 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

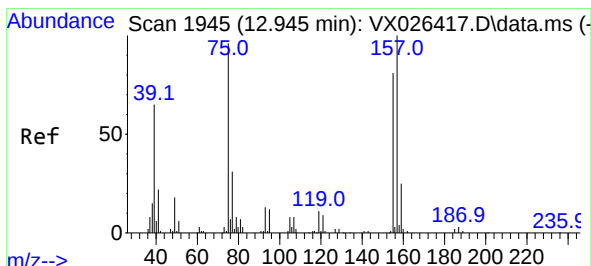
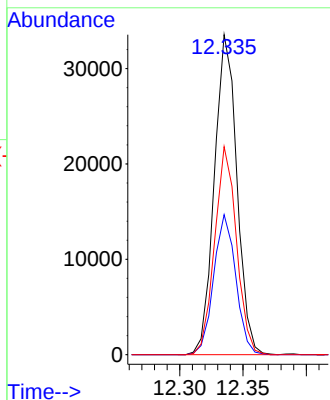
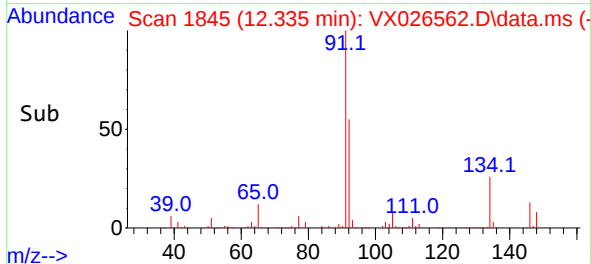
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



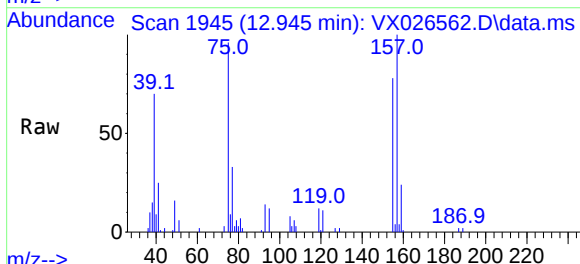
Tgt Ion:146 Resp: 4146
Ion Ratio Lower Upper
146 100
111 43.0 21.8 65.3
148 63.1 32.0 96.2

Manual Integrations
APPROVED

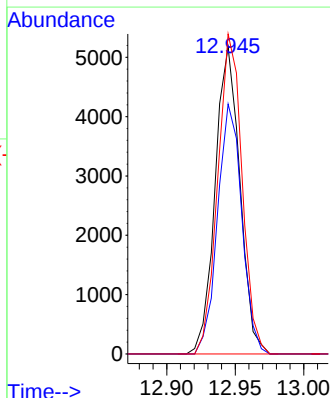
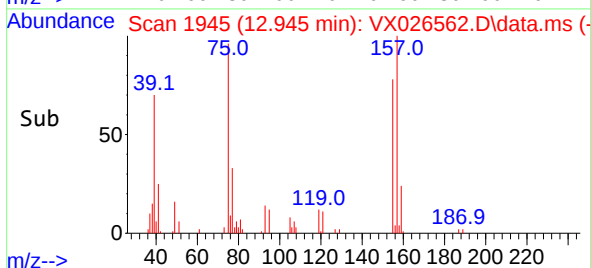
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

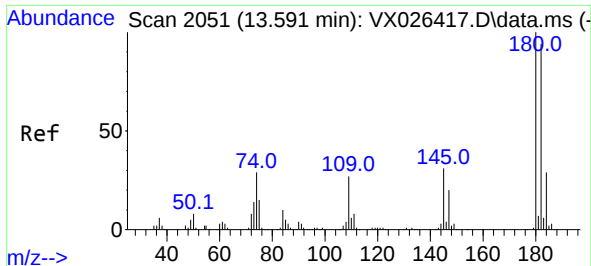


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.819 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



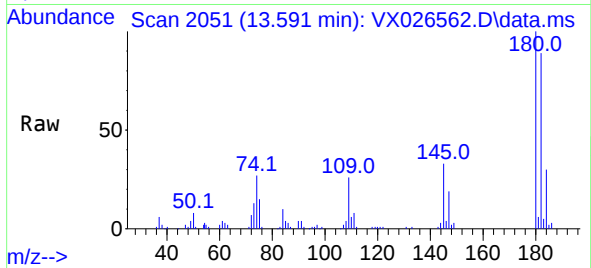
Tgt Ion: 75 Resp: 6498
Ion Ratio Lower Upper
75 100
155 79.5 40.0 119.9
157 102.1 51.6 154.8





#93
1,2,4-Trichlorobenzene
Concen: 19.503 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

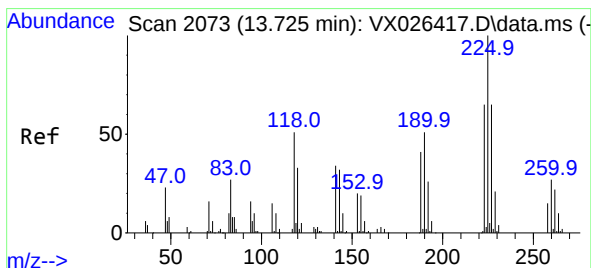
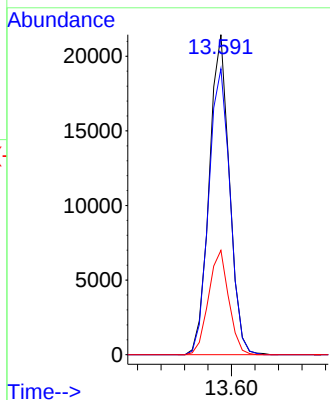
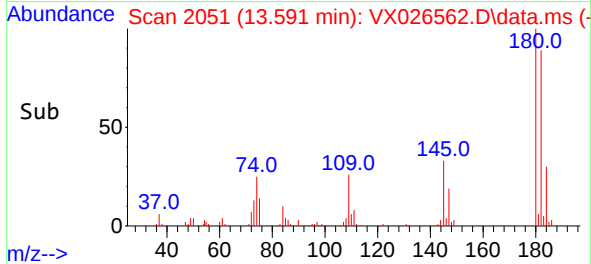
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



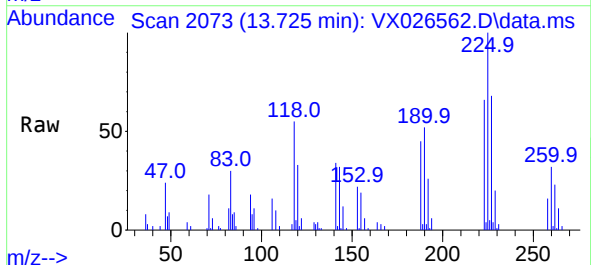
Tgt Ion:180 Resp: 2564
Ion Ratio Lower Upper
180 100
182 93.9 46.7 140.0
145 32.6 16.3 48.8

Manual Integrations
APPROVED

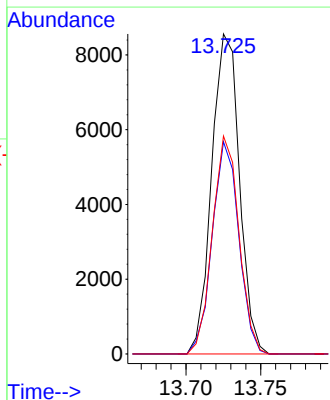
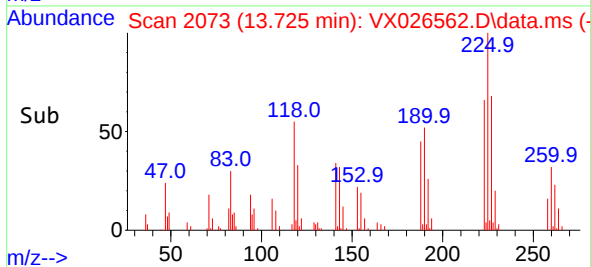
Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022

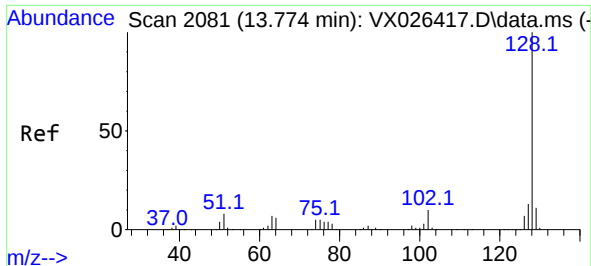


#94
Hexachlorobutadiene
Concen: 19.877 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



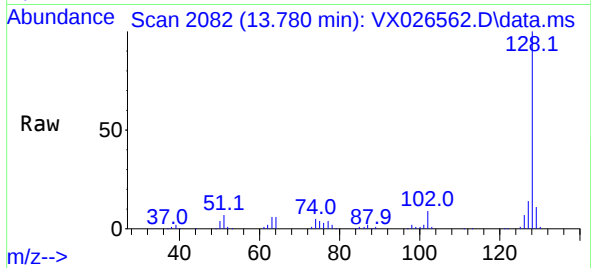
Tgt Ion:225 Resp: 11033
Ion Ratio Lower Upper
225 100
223 63.4 32.0 96.0
227 65.3 32.3 96.9





#95
Naphthalene
Concen: 20.179 ug/l
RT: 13.780 min Scan# 2081
Delta R.T. 0.006 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31

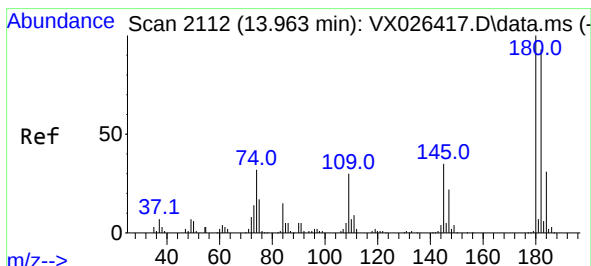
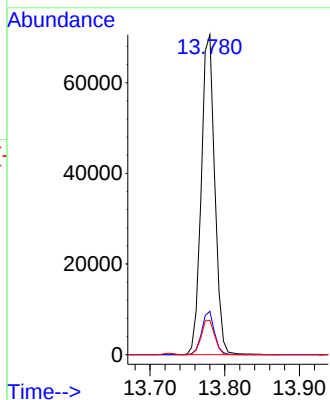
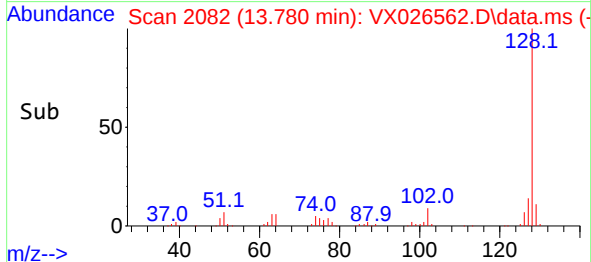
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBSD01



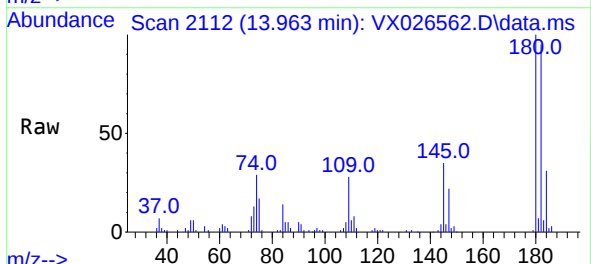
Tgt Ion:128 Resp: 88500
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.8 8.7 13.1

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/26/2022
Supervised By :Mahesh Dadoda 01/26/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.755 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX026562.D
Acq: 25 Jan 2022 12:31



Tgt Ion:180 Resp: 25546
Ion Ratio Lower Upper
180 100
182 94.5 47.2 141.6
145 35.1 17.5 52.5

