

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026343.D
 Acq On : 06 Jan 2022 00:06
 Operator : JC/MD
 Sample : VX0105WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105WBS02

Quant Time: Jan 06 03:14:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/06/2022
 Supervised By : Mahesh Dadoda 01/07/2022

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	102775	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	174236	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	151843	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	70758	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78715	52.941	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.880%			
35) Dibromofluoromethane	5.391	113	58150	51.335	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.660%			
50) Toluene-d8	8.653	98	207456	49.237	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.480%			
62) 4-Bromofluorobenzene	11.079	95	80181	53.456	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.920%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	21389	19.816	ug/l	99
3) Chloromethane	1.295	50	20488	16.306	ug/l	98
4) Vinyl Chloride	1.380	62	22875	17.299	ug/l	99
5) Bromomethane	1.618	94	10604	12.994	ug/l	95
6) Chloroethane	1.691	64	14040	15.099	ug/l	99
7) Trichlorofluoromethane	1.892	101	37682	16.543	ug/l	96
8) Diethyl Ether	2.136	74	13589	17.366	ug/l	95
9) 1,1,2-Trichlorotrifluo...	2.337	101	23209	19.327	ug/l	99
10) Methyl Iodide	2.459	142	21807	14.043	ug/l	97
11) Tert butyl alcohol	2.971	59	27088	91.214	ug/l	100
12) 1,1-Dichloroethene	2.325	96	22123	19.439	ug/l	94
13) Acrolein	2.240	56	8706	81.983	ug/l	99
14) Allyl chloride	2.672	41	40435	17.979	ug/l	97
15) Acrylonitrile	3.069	53	68417	93.050	ug/l	100
16) Acetone	2.386	43	65963	81.881	ug/l	95
17) Carbon Disulfide	2.520	76	60001	18.370	ug/l	99
18) Methyl Acetate	2.709	43	48915	18.719	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	84212	21.185	ug/l	100
20) Methylene Chloride	2.794	84	24434	18.371	ug/l	92
21) trans-1,2-Dichloroethene	3.099	96	23865	19.222	ug/l	94
22) Diisopropyl ether	3.764	45	86430	20.134	ug/l	97
23) Vinyl Acetate	3.727	43	330376	96.924	ug/l	97
24) 1,1-Dichloroethane	3.617	63	46514	19.995	ug/l	99
25) 2-Butanone	4.562	43	100173	89.265	ug/l	97
26) 2,2-Dichloropropane	4.483	77	31450	17.943	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	28070	19.873	ug/l	94
28) Bromochloromethane	4.904	49	18230	17.680	ug/l	92
29) Tetrahydrofuran	5.013	42	64360	90.992	ug/l	95
30) Chloroform	5.099	83	48451	19.691	ug/l	100
31) Cyclohexane	5.477	56	41574	19.634	ug/l	96
32) 1,1,1-Trichloroethane	5.391	97	43011	20.108	ug/l	99
36) 1,1-Dichloropropene	5.702	75	35445	19.400	ug/l	97
37) Ethyl Acetate	4.715	43	38974	18.397	ug/l	99
38) Carbon Tetrachloride	5.678	117	37047	18.229	ug/l	94
39) Methylcyclohexane	7.385	83	39869	19.345	ug/l	93
40) Benzene	6.044	78	98944	18.975	ug/l	99

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	21941	18.341	ug/l	96
42) 1,2-Dichloroethane	6.092	62	40692	19.283	ug/l	98
43) Isopropyl Acetate	6.342	43	64588	18.707	ug/l	98
44) Trichloroethene	7.129	130	28673	20.436	ug/l	92
45) 1,2-Dichloropropane	7.434	63	25595	19.191	ug/l	96
46) Dibromomethane	7.586	93	17988	18.183	ug/l	98
47) Bromodichloromethane	7.824	83	35962	17.867	ug/l	99
48) Methyl methacrylate	7.696	41	31923	19.279	ug/l	93
49) 1,4-Dioxane	7.684	88	10464	342.919	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	199009	92.624	ug/l	99
52) Toluene	8.720	92	61729	19.230	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	32132	16.335	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	37445	17.602	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	25015	18.960	ug/l	96
56) Ethyl methacrylate	9.116	69	40986	20.143	ug/l	95
57) 1,3-Dichloropropane	9.311	76	44155	19.538	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	104451	102.078	ug/l	97
59) 2-Hexanone	9.433	43	149883	92.094	ug/l	98
60) Dibromochloromethane	9.525	129	25309	16.934	ug/l	99
61) 1,2-Dibromoethane	9.610	107	25786	18.267	ug/l	99
64) Tetrachloroethene	9.275	164	30456	23.768	ug/l	97
65) Chlorobenzene	10.080	112	64117	19.222	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	23902	18.805	ug/l	98
67) Ethyl Benzene	10.195	91	119148	19.977	ug/l	97
68) m/p-Xylenes	10.305	106	88676	39.819	ug/l	91
69) o-Xylene	10.640	106	44294	20.328	ug/l	96
70) Styrene	10.659	104	70929	19.857	ug/l	95
71) Bromoform	10.799	173	15870	15.391	ug/l #	99
73) Isopropylbenzene	10.964	105	114531	20.824	ug/l	98
74) N-amyl acetate	10.842	43	50031	19.810	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.214	83	32145	17.185	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	33319m	19.508	ug/l	
77) Bromobenzene	11.201	156	26533	20.342	ug/l	90
78) n-propylbenzene	11.305	91	131835	20.848	ug/l	98
79) 2-Chlorotoluene	11.366	91	80967	20.800	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	97969	21.464	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	6719	11.381	ug/l #	69
82) 4-Chlorotoluene	11.457	91	93500	21.268	ug/l	93
83) tert-Butylbenzene	11.713	119	89880	20.288	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	97188	21.310	ug/l	97
85) sec-Butylbenzene	11.890	105	115819	20.949	ug/l	98
86) p-Isopropyltoluene	12.012	119	95816	20.789	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	48912	19.976	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	49366	18.805	ug/l	97
89) n-Butylbenzene	12.335	91	80684	19.699	ug/l	99
90) Hexachloroethane	12.543	117	12832	13.940	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	48455	19.077	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7834	16.360	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	29683	19.776	ug/l	99
94) Hexachlorobutadiene	13.725	225	11911	19.113	ug/l	99
95) Naphthalene	13.780	128	108457	19.832	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	29663	19.424	ug/l	98

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MSVOA_X
ClientSampleId :
VX0105WBS02

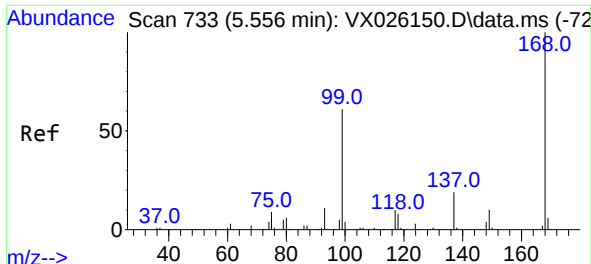
Manual Integrations
APPROVED

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Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

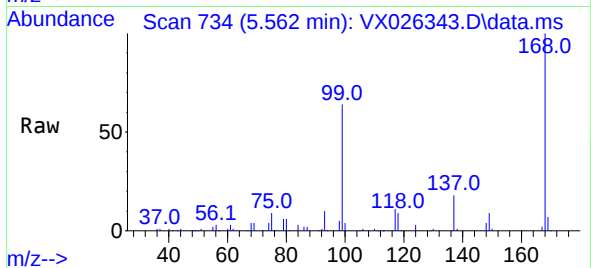
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026343.D
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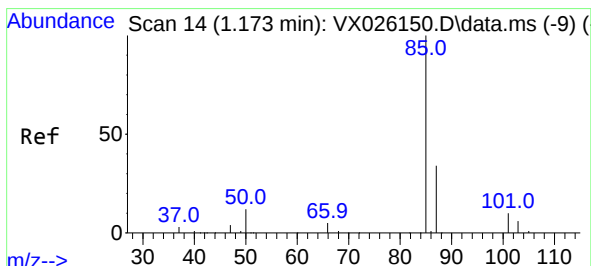
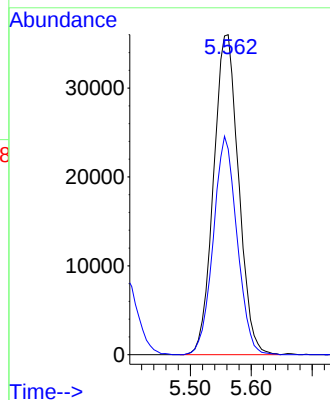
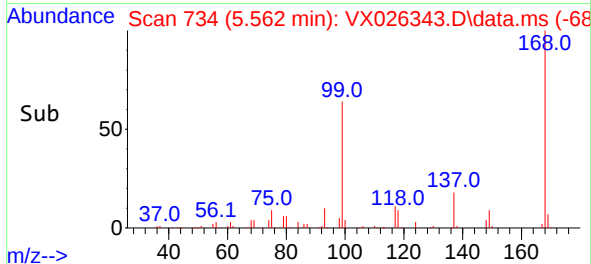
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion:168 Resp: 102775
Ion Ratio Lower Upper
168 100
99 64.3 45.8 68.8

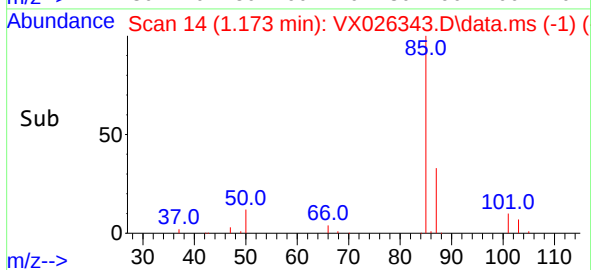
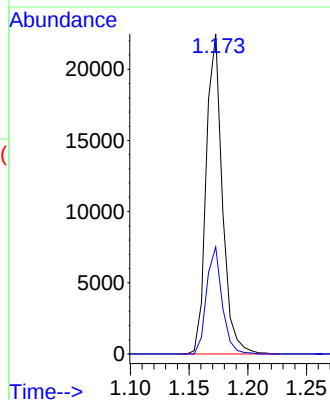
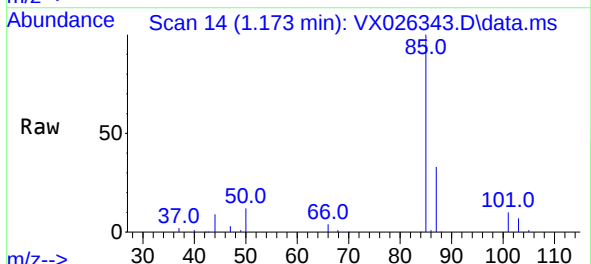
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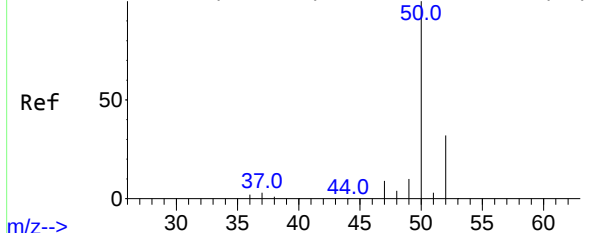


#2
Dichlorodifluoromethane
Concen: 19.816 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 85 Resp: 21389
Ion Ratio Lower Upper
85 100
87 33.4 17.0 50.9

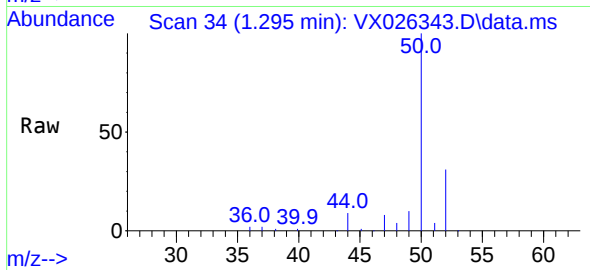


Abundance Scan 34 (1.294 min): VX026150.D\data.ms (-29)



#3
Chloromethane
Concen: 16.306 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

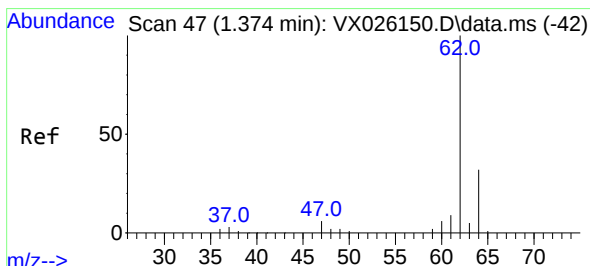
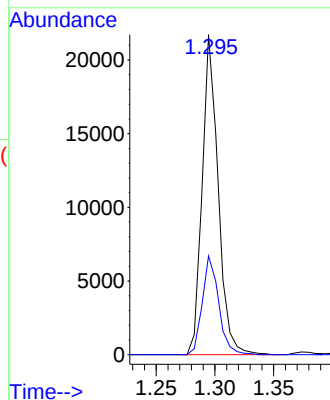
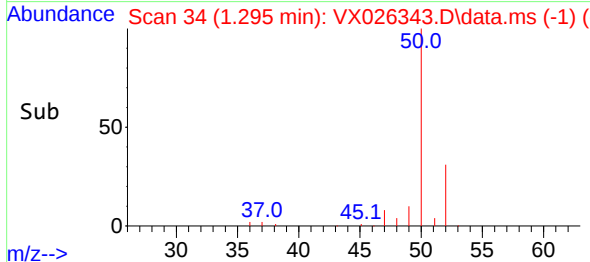
Instrument :
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VX0105WBS02



Tgt Ion: 50 Resp: 2048
Ion Ratio Lower Upper
50 100
52 30.9 25.4 38.0

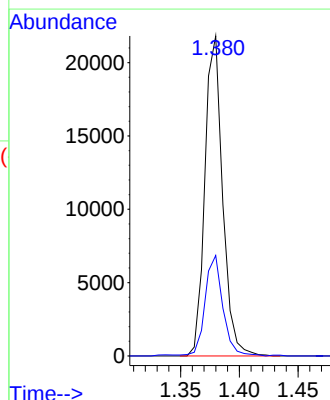
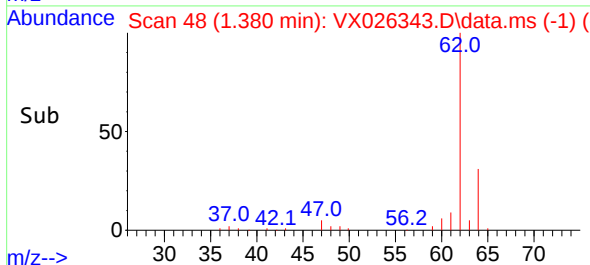
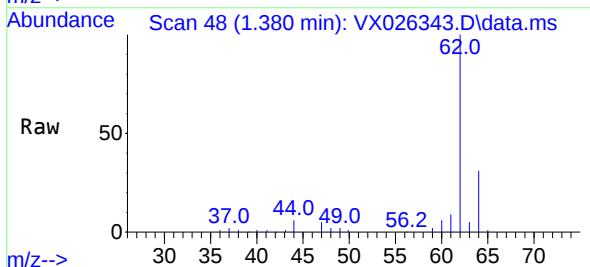
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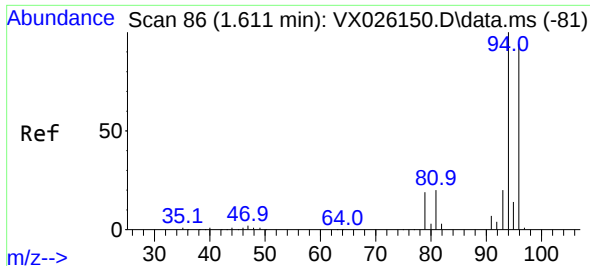
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#4
Vinyl Chloride
Concen: 17.299 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 62 Resp: 22875
Ion Ratio Lower Upper
62 100
64 31.1 25.4 38.2





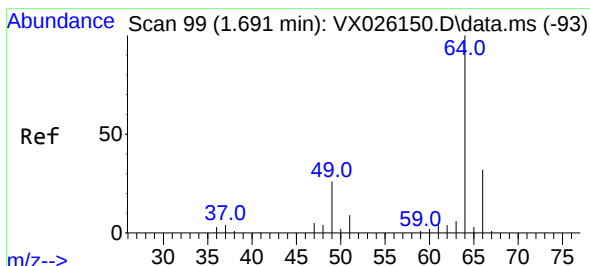
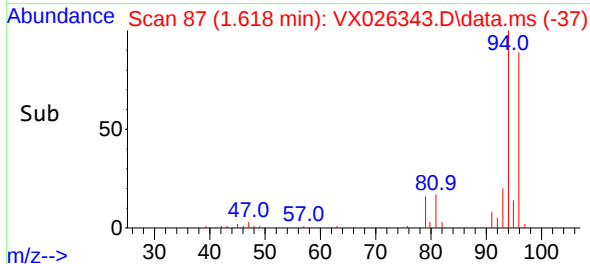
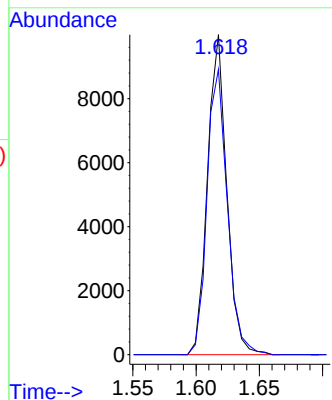
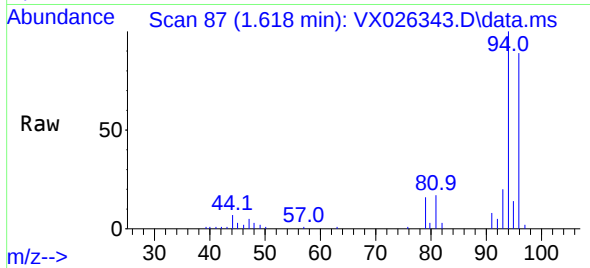
#5
Bromomethane
Concen: 12.994 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.007 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
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Tgt Ion: 94 Resp: 10604
Ion Ratio Lower Upper
94 100
96 89.1 75.0 112.4

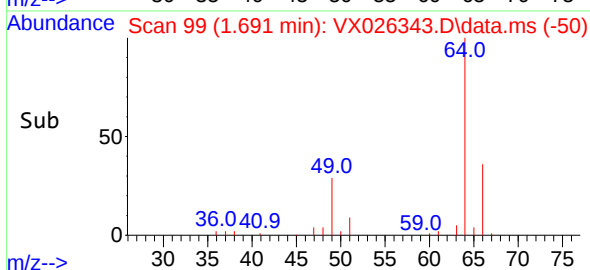
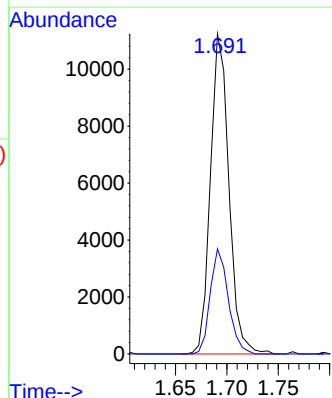
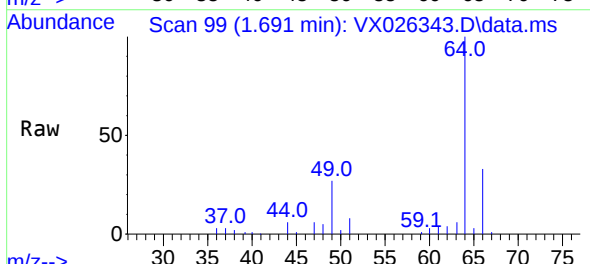
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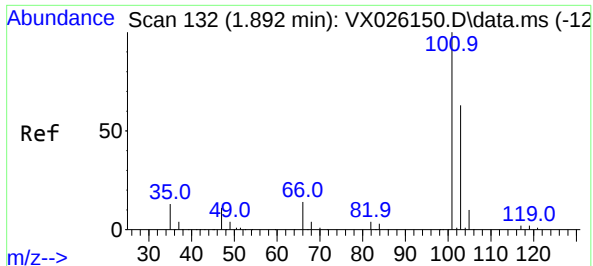
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#6
Chloroethane
Concen: 15.099 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

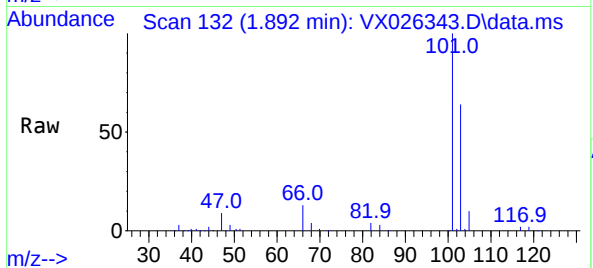
Tgt Ion: 64 Resp: 14040
Ion Ratio Lower Upper
64 100
66 32.9 25.9 38.9





#7
 Trichlorofluoromethane
 Concen: 16.543 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06

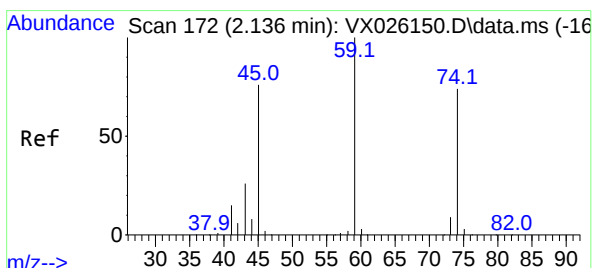
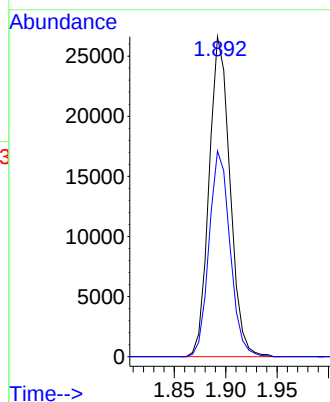
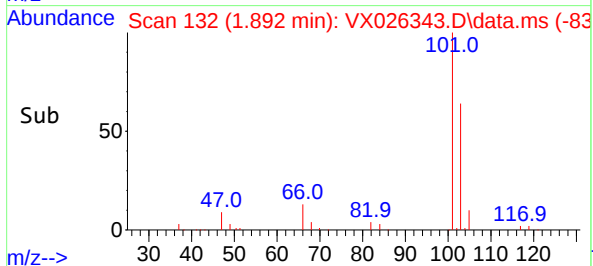
Instrument :
 MSVOA_X
 ClientSampleId :
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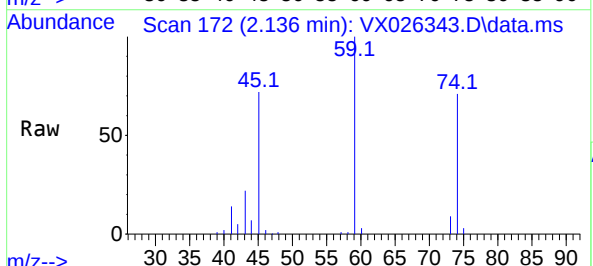
Tgt Ion:101 Resp: 3768
 Ion Ratio Lower Upper
 101 100
 103 64.3 54.1 81.1

Manual Integrations
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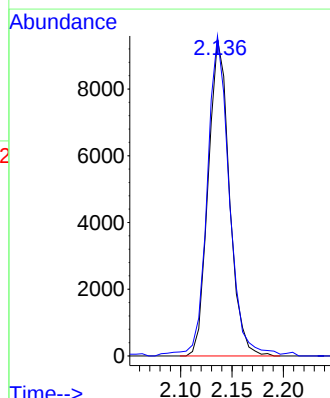
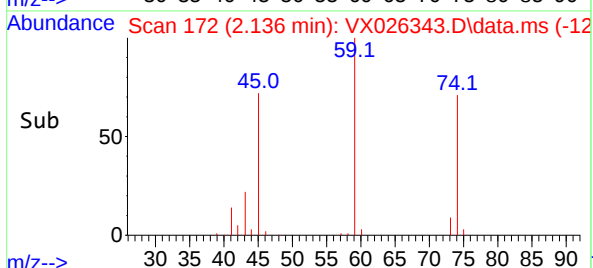
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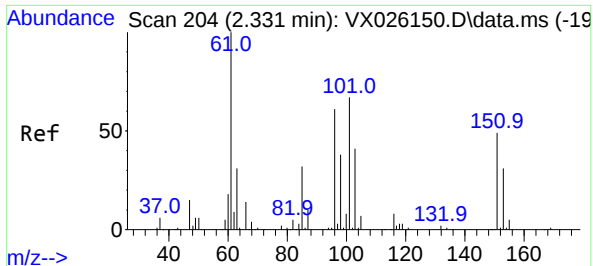


#8
 Diethyl Ether
 Concen: 17.366 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06



Tgt Ion: 74 Resp: 13589
 Ion Ratio Lower Upper
 74 100
 45 106.1 50.4 151.2





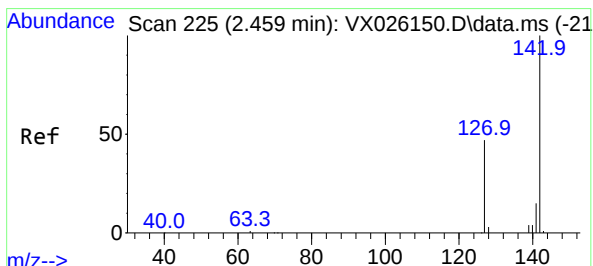
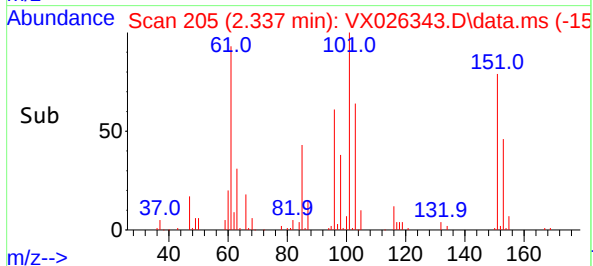
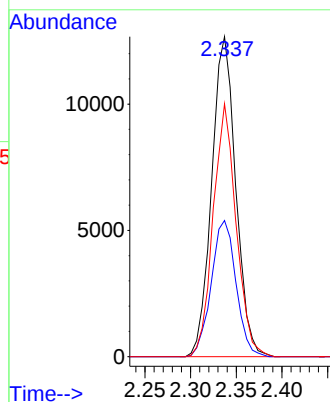
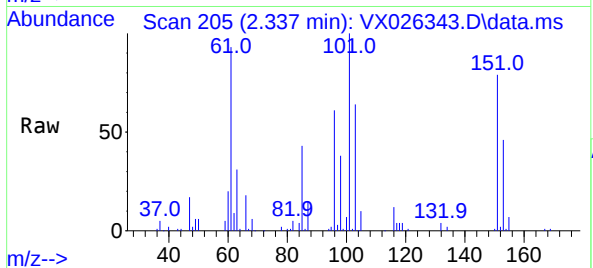
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.327 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion:101 Resp: 23209
Ion Ratio Lower Upper
101 100
85 43.8 36.5 54.7
151 75.5 60.6 90.8

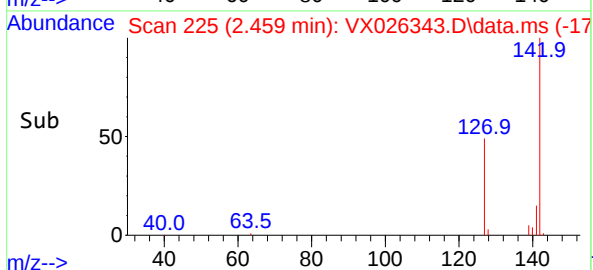
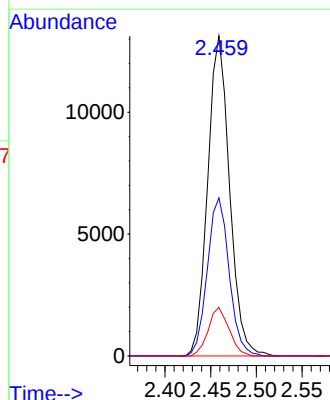
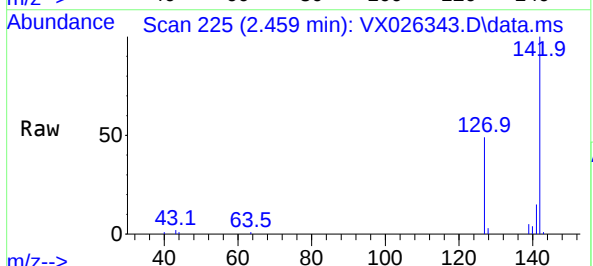
Manual Integrations
APPROVED

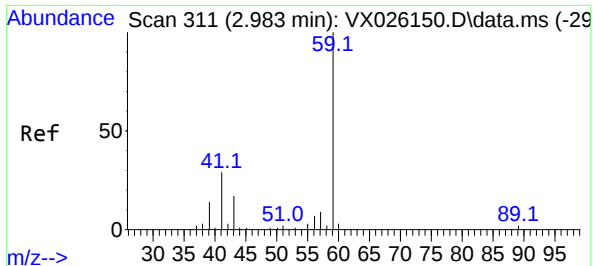
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#10
Methyl Iodide
Concen: 14.043 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion:142 Resp: 21807
Ion Ratio Lower Upper
142 100
127 49.3 37.5 56.3
141 14.5 11.4 17.0





#11

Tert butyl alcohol

Concen: 91.214 ug/l

RT: 2.971 min Scan# 30

Delta R.T. -0.012 min

Lab File: VX026343.D

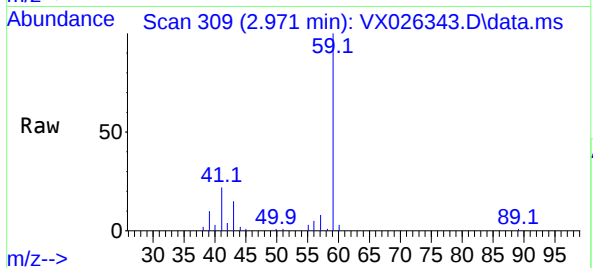
Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02



Tgt Ion: 59 Resp: 2708

Ion Ratio Lower Upper

59 100

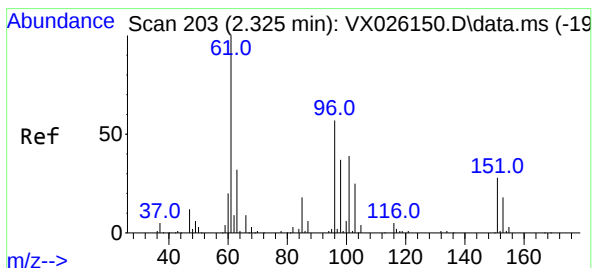
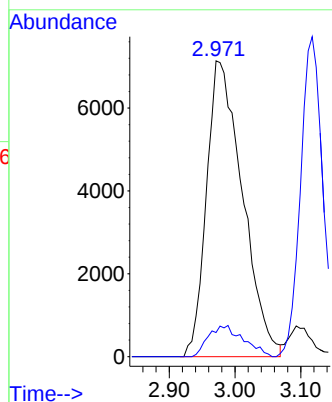
57 10.3 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#12

1,1-Dichloroethene

Concen: 19.439 ug/l

RT: 2.325 min Scan# 203

Delta R.T. -0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

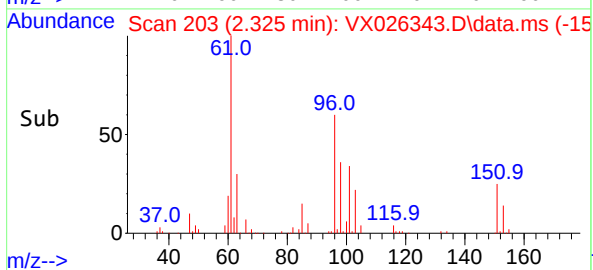
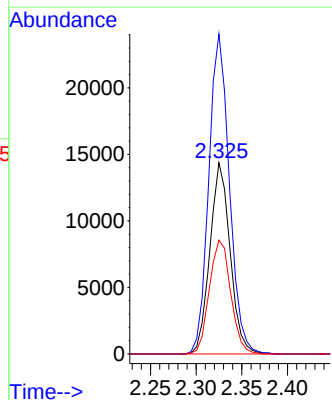
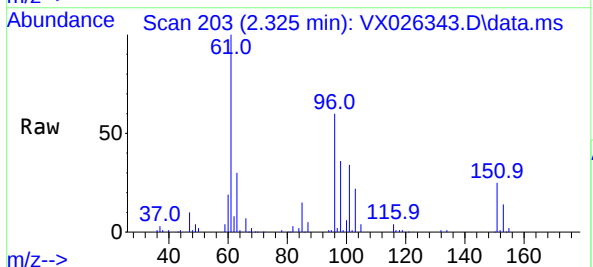
Tgt Ion: 96 Resp: 22123

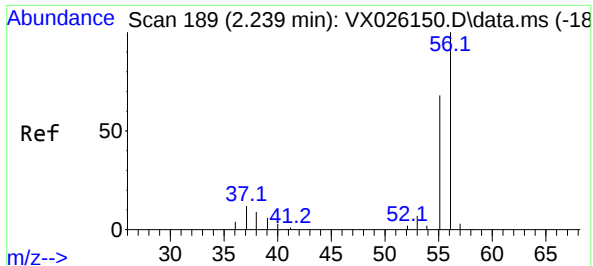
Ion Ratio Lower Upper

96 100

61 167.4 127.5 191.3

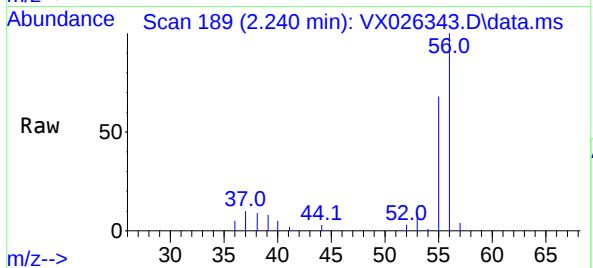
98 59.5 52.0 78.0





#13
Acrolein
Concen: 81.983 ug/l
RT: 2.240 min Scan# 11
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

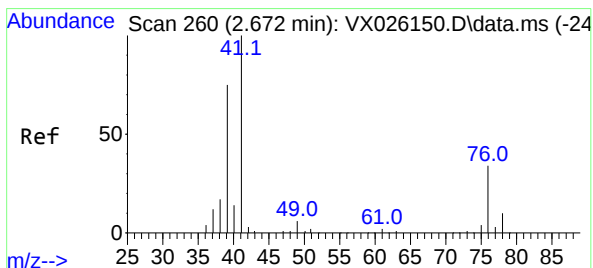
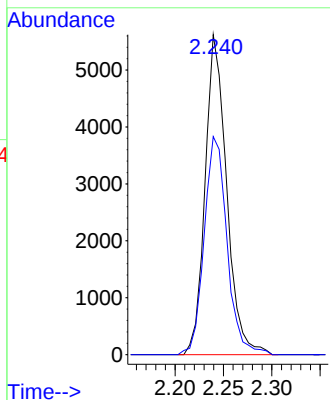
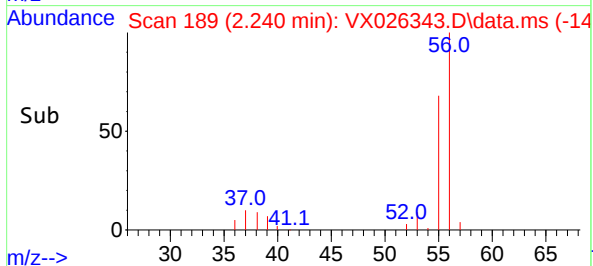
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



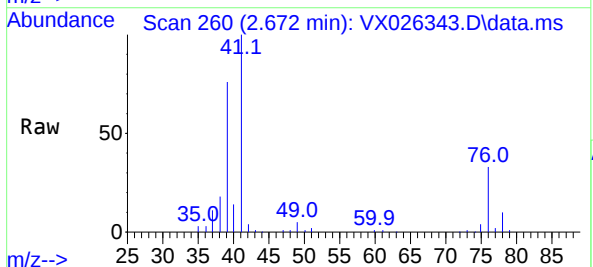
Tgt Ion: 56 Resp: 8700
Ion Ratio Lower Upper
56 100
55 72.4 57.4 86.2

Manual Integrations
APPROVED

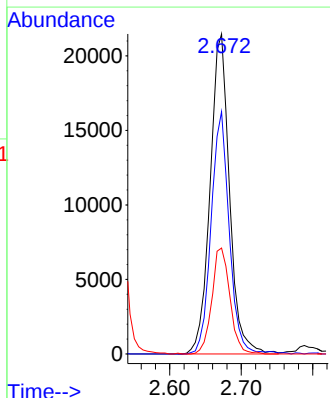
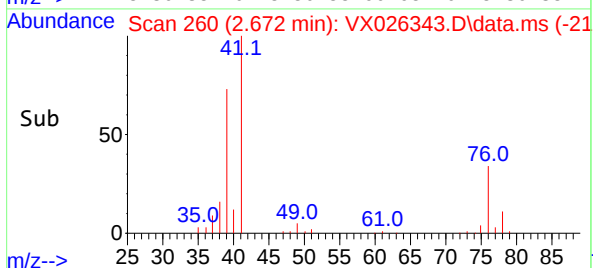
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

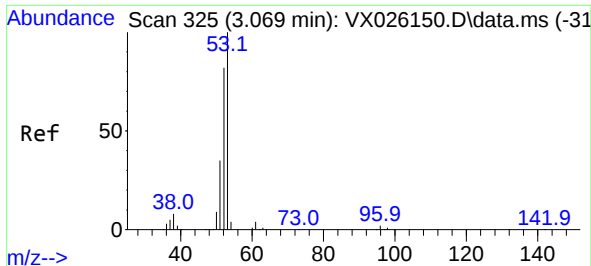


#14
Allyl chloride
Concen: 17.979 ug/l
RT: 2.672 min Scan# 260
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



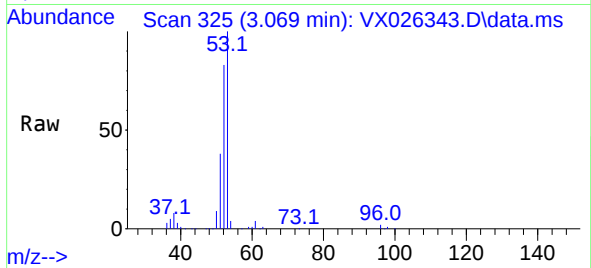
Tgt Ion: 41 Resp: 40435
Ion Ratio Lower Upper
41 100
39 70.8 55.4 83.0
76 30.8 27.6 41.4





#15
Acrylonitrile
Concen: 93.050 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

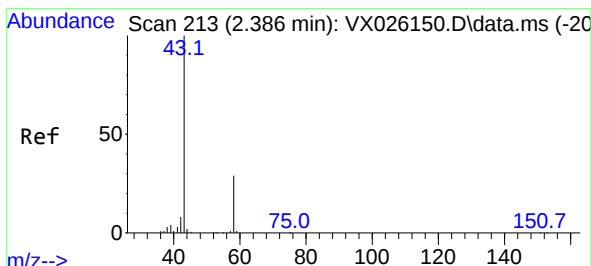
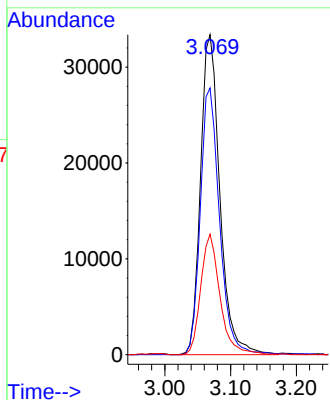
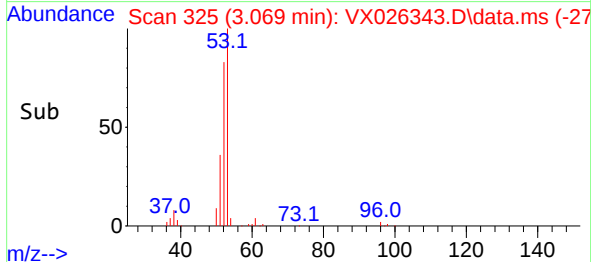
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion: 53 Resp: 6841
Ion Ratio Lower Upper
53 100
52 82.7 66.2 99.2
51 37.4 29.4 44.0

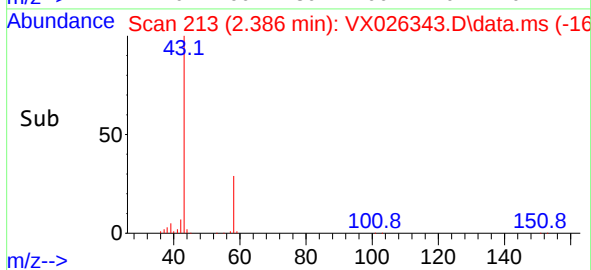
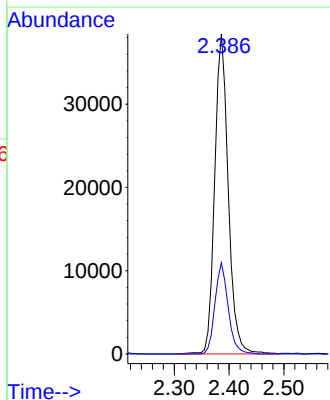
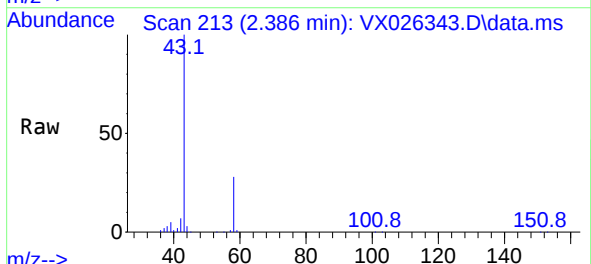
Manual Integrations
APPROVED

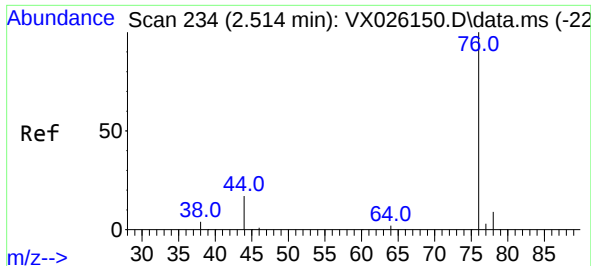
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#16
Acetone
Concen: 81.881 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 43 Resp: 65963
Ion Ratio Lower Upper
43 100
58 28.5 24.8 37.2





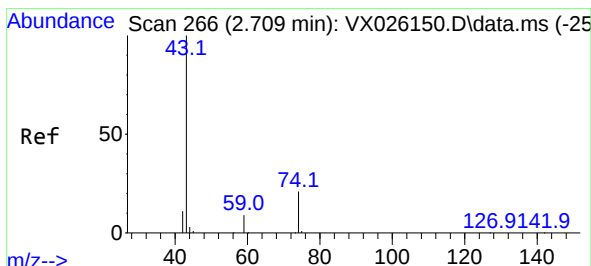
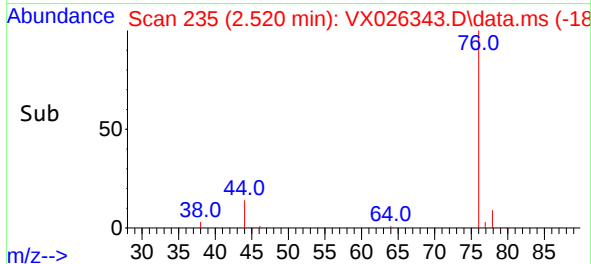
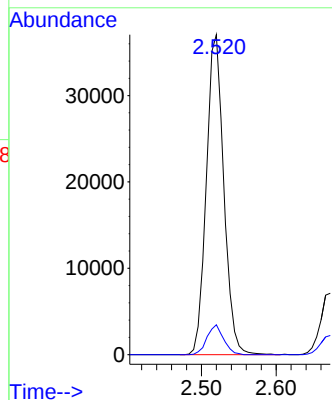
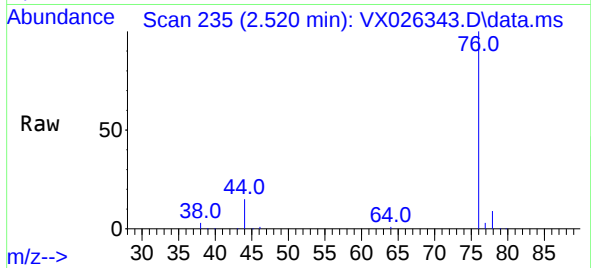
#17
Carbon Disulfide
Concen: 18.370 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion: 76 Resp: 6000
Ion Ratio Lower Upper
76 100
78 9.4 7.2 10.8

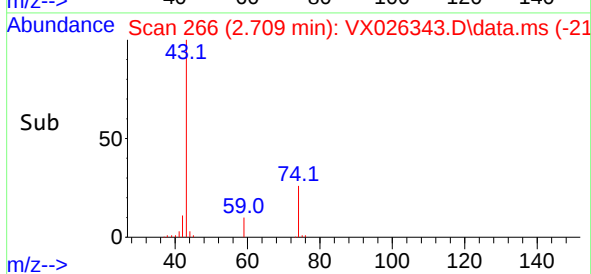
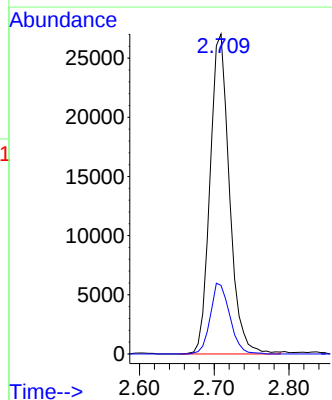
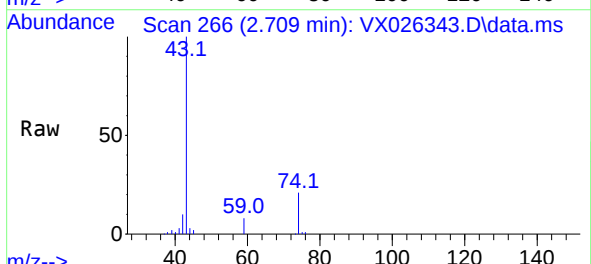
Manual Integrations
APPROVED

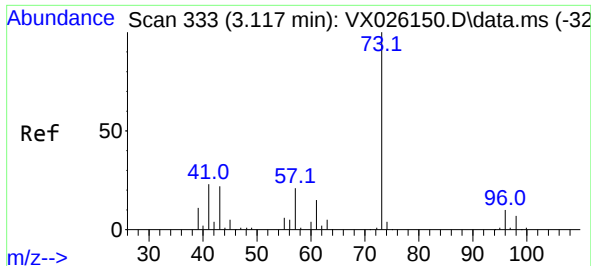
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#18
Methyl Acetate
Concen: 18.719 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 43 Resp: 48915
Ion Ratio Lower Upper
43 100
74 22.1 19.1 28.7





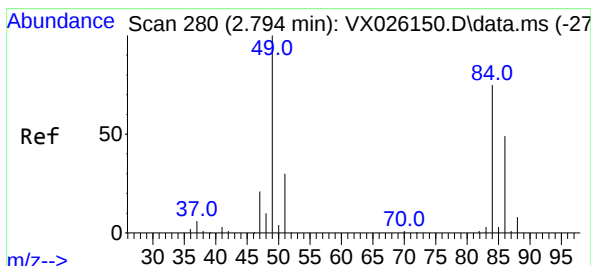
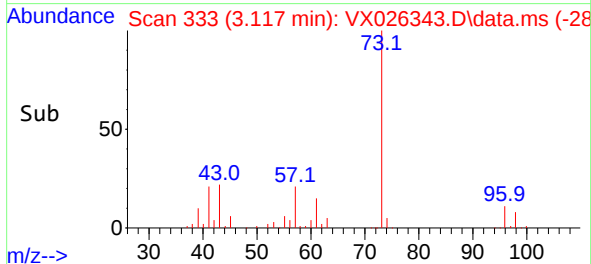
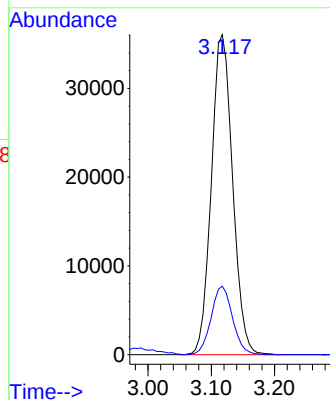
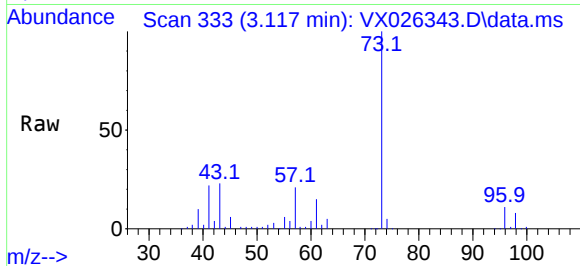
#19
Methyl tert-butyl Ether
Concen: 21.185 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion: 73 Resp: 8421
Ion Ratio Lower Upper
73 100
57 21.4 17.0 25.6

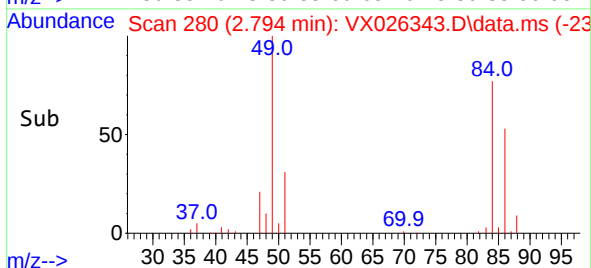
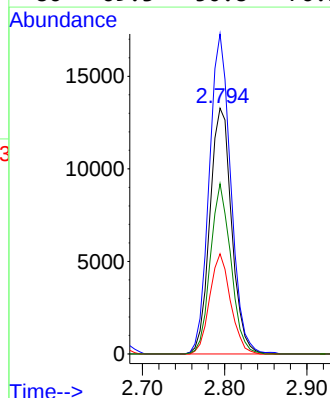
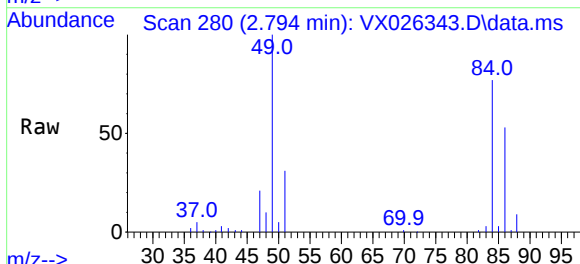
Manual Integrations
APPROVED

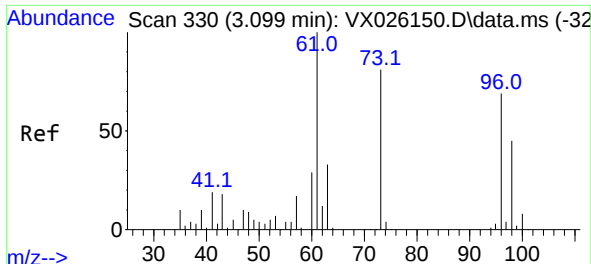
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#20
Methylene Chloride
Concen: 18.371 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

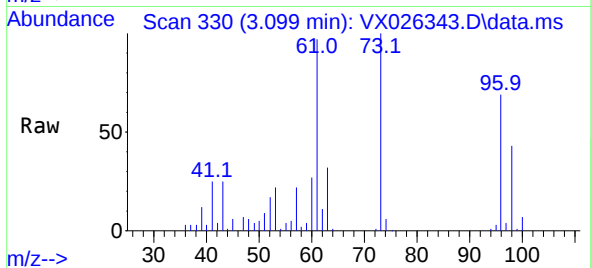
Tgt Ion: 84 Resp: 24434
Ion Ratio Lower Upper
84 100
49 130.2 97.1 145.7
51 40.7 29.3 43.9
86 69.3 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 19.222 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

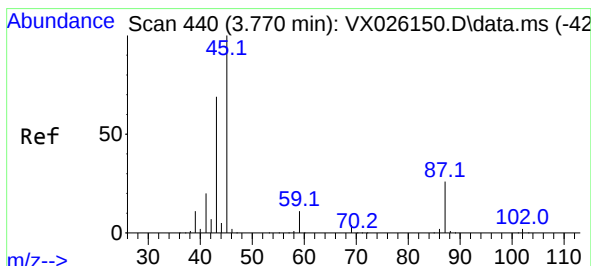
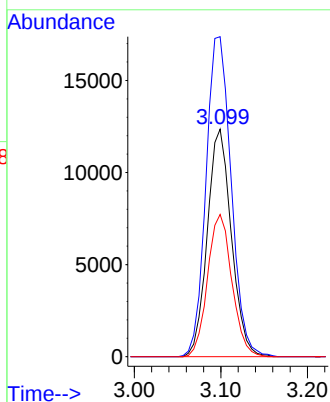
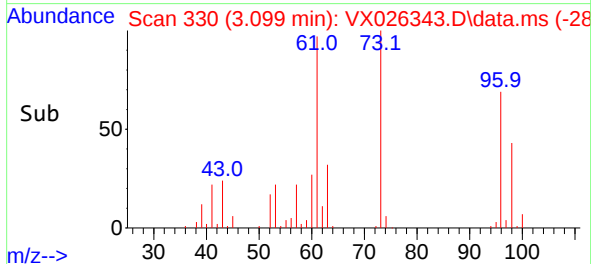
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



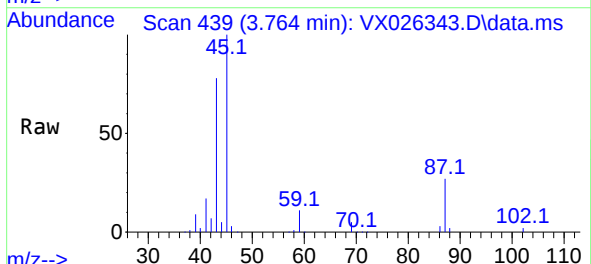
Tgt Ion: 96 Resp: 2386
Ion Ratio Lower Upper
96 100
61 140.6 105.7 158.5
98 62.5 52.1 78.1

Manual Integrations
APPROVED

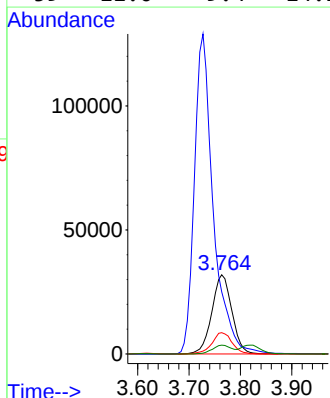
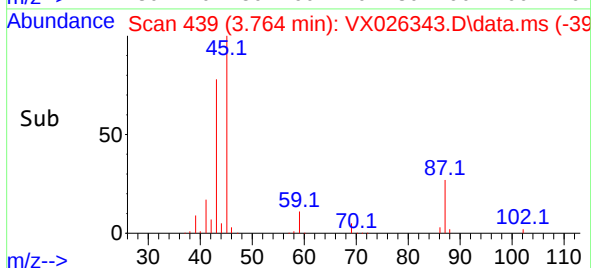
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

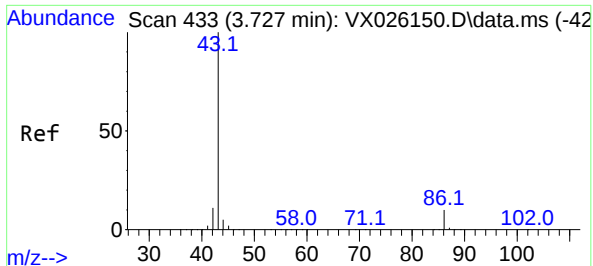


#22
Diisopropyl ether
Concen: 20.134 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



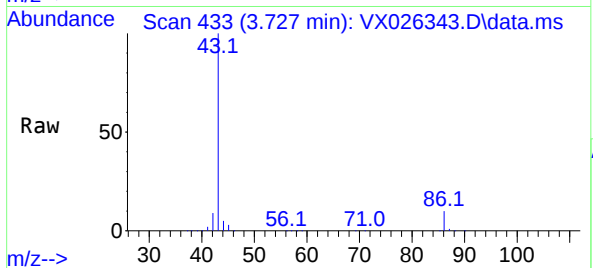
Tgt Ion: 45 Resp: 86430
Ion Ratio Lower Upper
45 100
43 77.8 63.8 95.6
87 27.0 24.2 36.4
59 11.0 9.4 14.2





#23
 Vinyl Acetate
 Concen: 96.924 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06

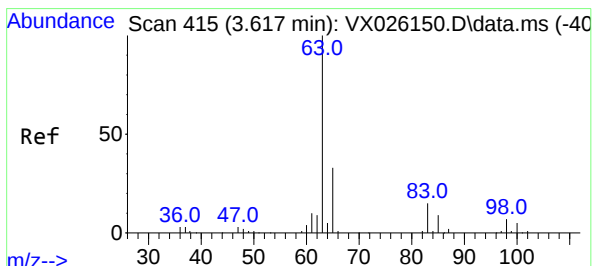
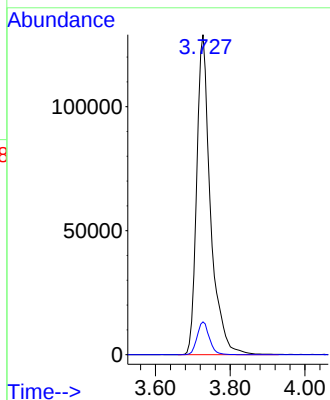
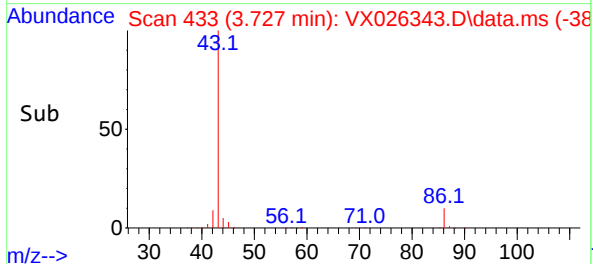
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105WBS02



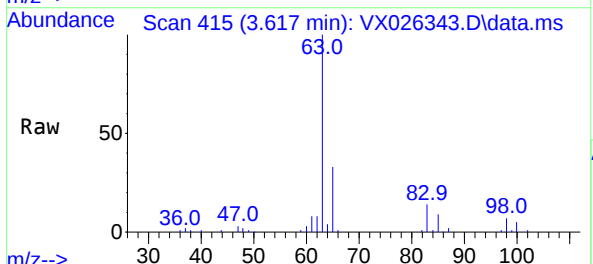
Tgt Ion: 43 Resp: 330370
 Ion Ratio Lower Upper
 43 100
 86 10.3 9.0 13.6

Manual Integrations
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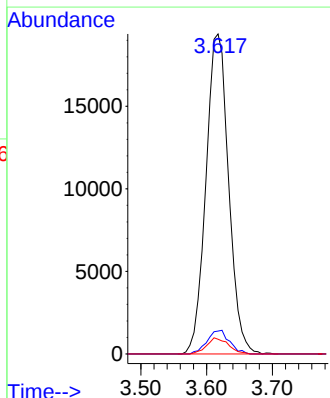
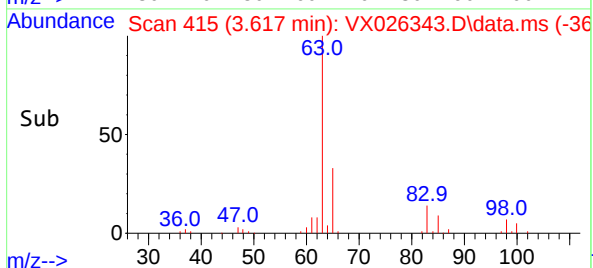
Reviewed By :John Carlone 01/06/2022
 Supervised By :Mahesh Dadoda 01/07/2022

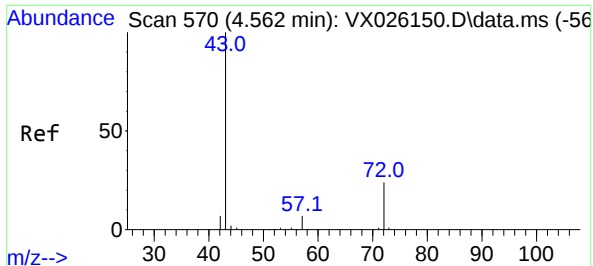


#24
 1,1-Dichloroethane
 Concen: 19.995 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06



Tgt Ion: 63 Resp: 46514
 Ion Ratio Lower Upper
 63 100
 98 7.2 3.3 9.9
 100 4.6 2.2 6.6





#25

2-Butanone

Concen: 89.265 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 43 Resp: 10017

Ion Ratio Lower Upper

43 100

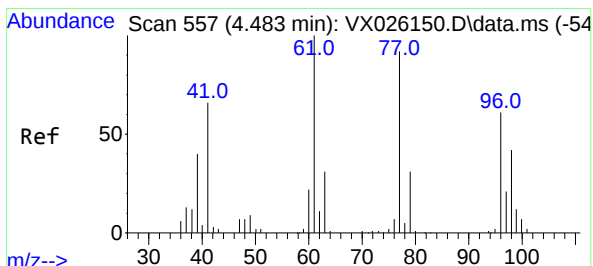
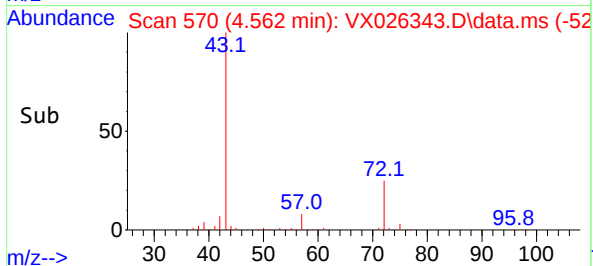
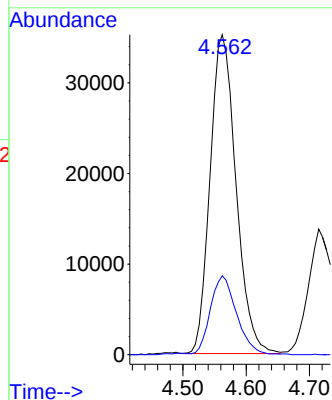
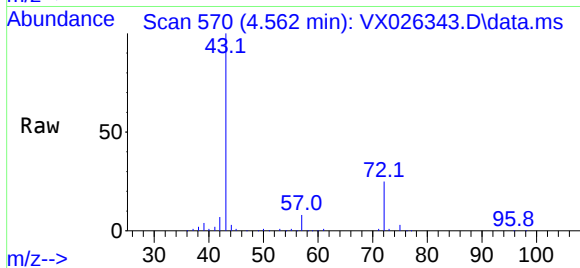
72 24.6 21.0 31.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#26

2,2-Dichloropropane

Concen: 17.943 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX026343.D

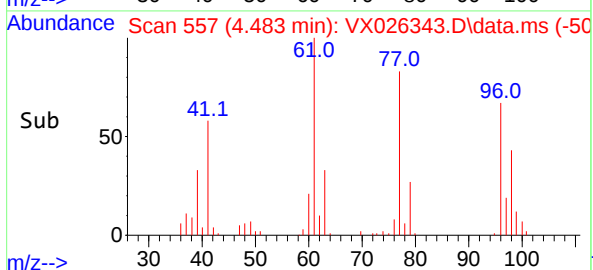
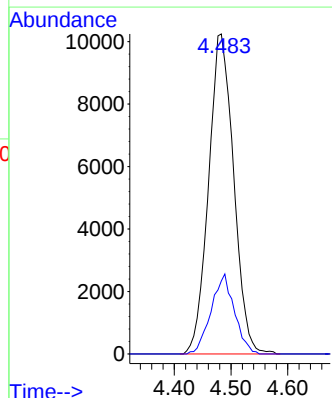
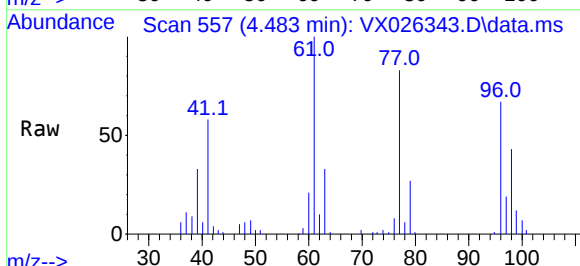
Acq: 06 Jan 2022 00:06

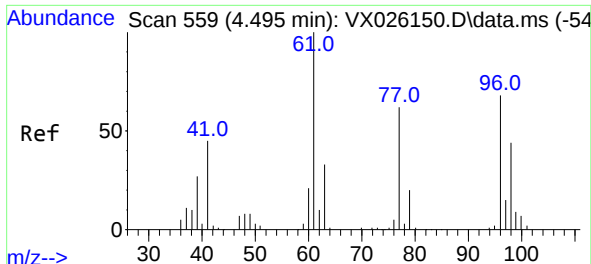
Tgt Ion: 77 Resp: 31450

Ion Ratio Lower Upper

77 100

97 23.2 11.7 35.0





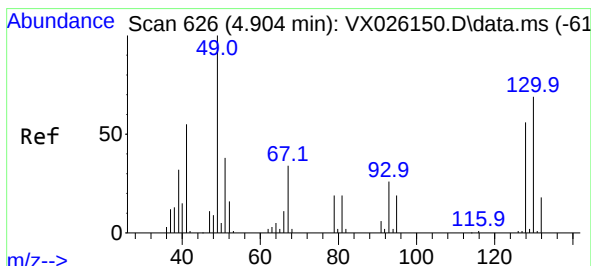
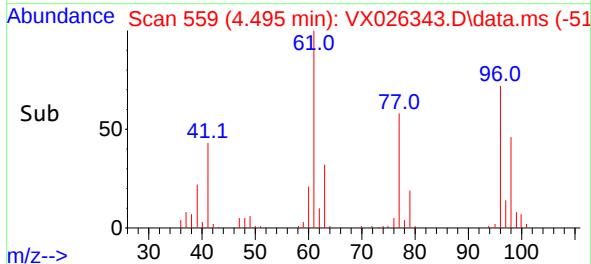
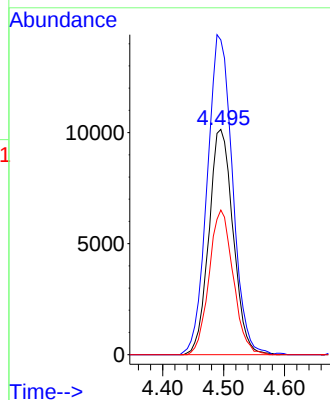
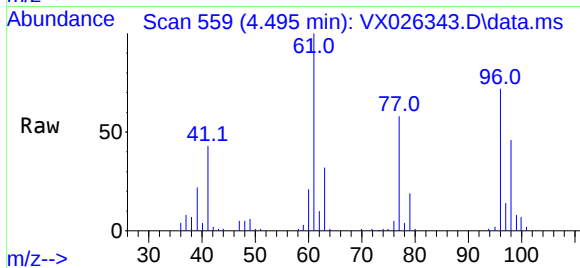
#27
 cis-1,2-Dichloroethene
 Concen: 19.873 ug/l
 RT: 4.495 min Scan# 511
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105WBS02

Tgt Ion: 96 Resp: 28070
 Ion Ratio Lower Upper
 96 100
 61 148.1 0.0 276.8
 98 63.8 0.0 130.6

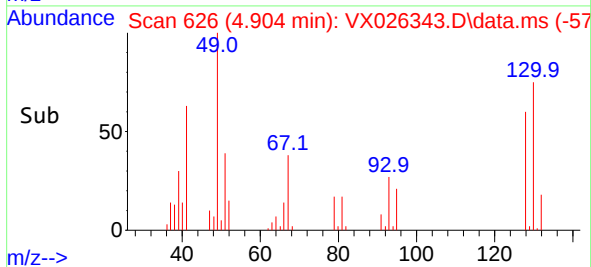
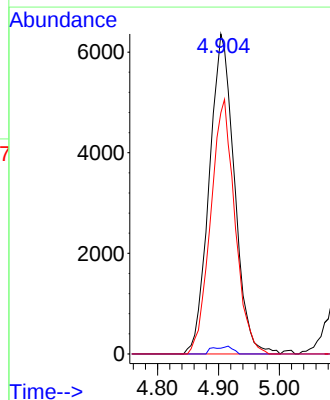
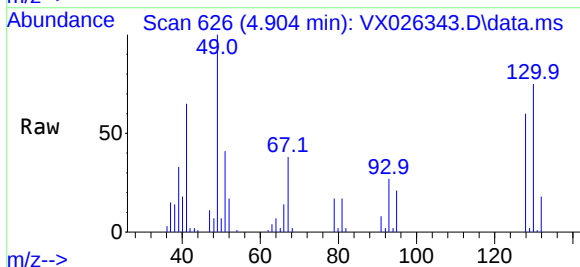
Manual Integrations
 APPROVED

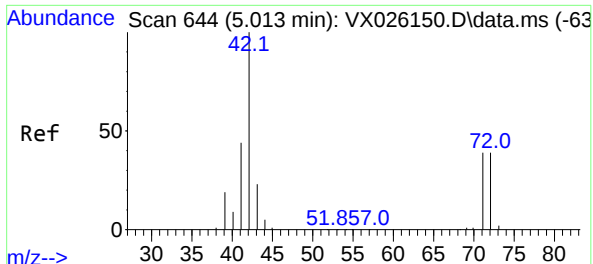
Reviewed By :John Carlone 01/06/2022
 Supervised By :Mahesh Dadoda 01/07/2022



#28
 Bromochloromethane
 Concen: 17.680 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06

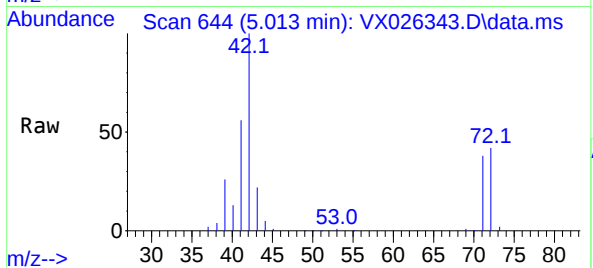
Tgt Ion: 49 Resp: 18230
 Ion Ratio Lower Upper
 49 100
 129 0.7 0.0 4.4
 130 76.8 67.1 100.7





#29
Tetrahydrofuran
Concen: 90.992 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

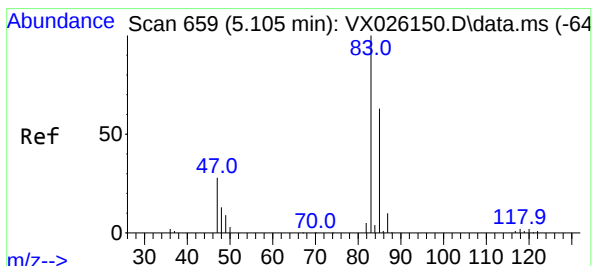
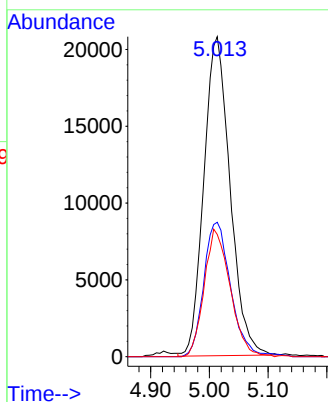
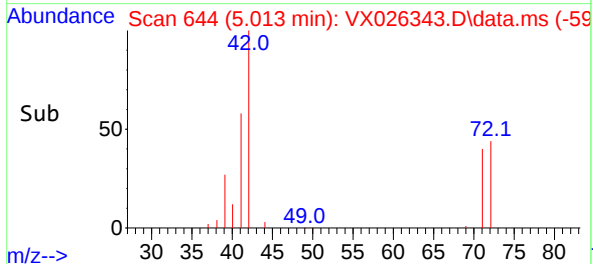
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



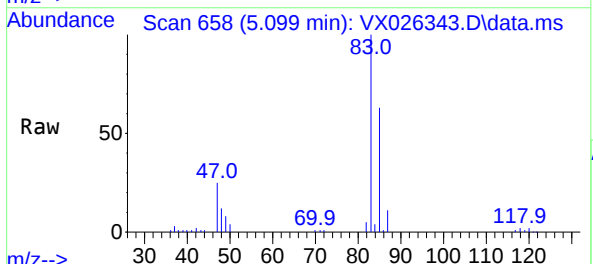
Tgt Ion: 42 Resp: 64360
Ion Ratio Lower Upper
42 100
72 43.5 37.0 55.6
71 39.5 34.1 51.1

Manual Integrations
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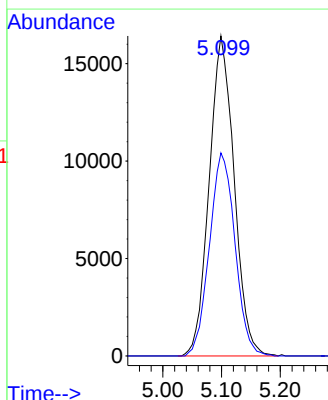
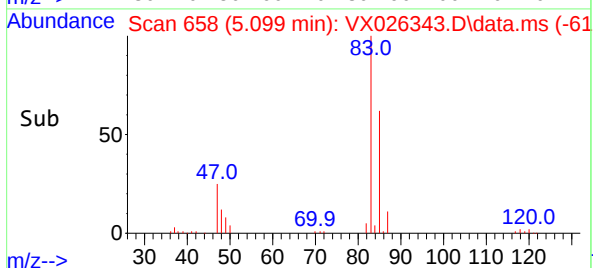
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

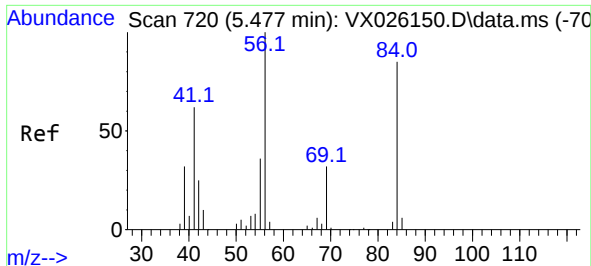


#30
Chloroform
Concen: 19.691 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



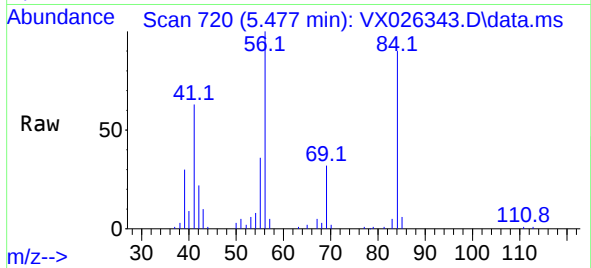
Tgt Ion: 83 Resp: 48451
Ion Ratio Lower Upper
83 100
85 63.5 50.6 75.8





#31
Cyclohexane
Concen: 19.634 ug/l
RT: 5.477 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

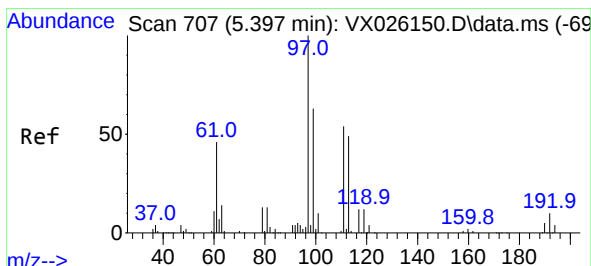
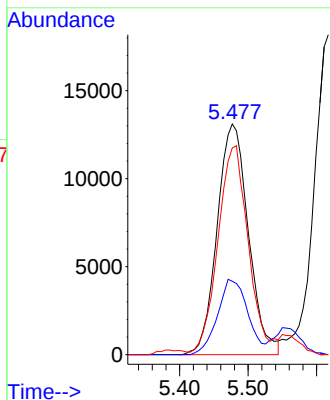
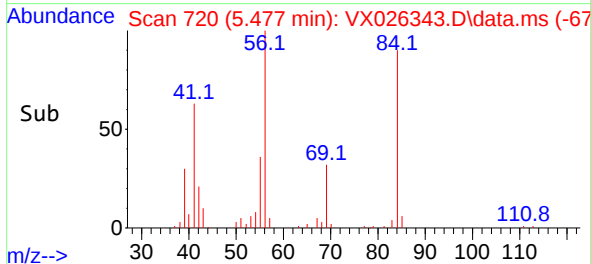
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



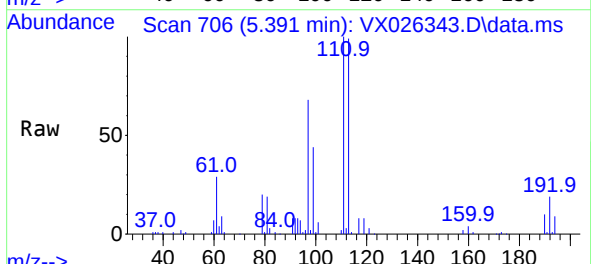
Tgt Ion: 56 Resp: 41574
Ion Ratio Lower Upper
56 100
69 31.8 23.9 35.9
84 87.8 73.2 109.8

Manual Integrations
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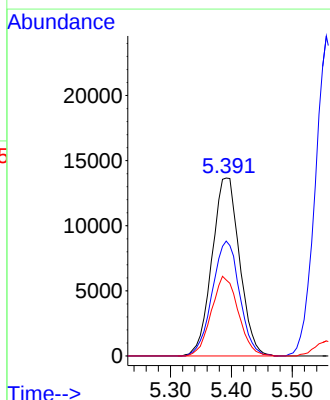
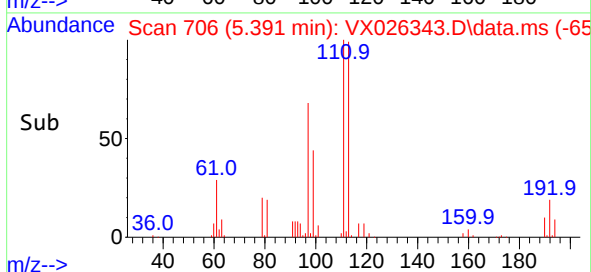
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

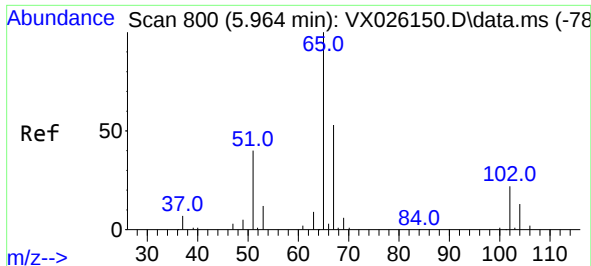


#32
1,1,1-Trichloroethane
Concen: 20.108 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion: 97 Resp: 43011
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 43.8 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 52.941 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 65 Resp: 7871

Ion Ratio Lower Upper

65 100

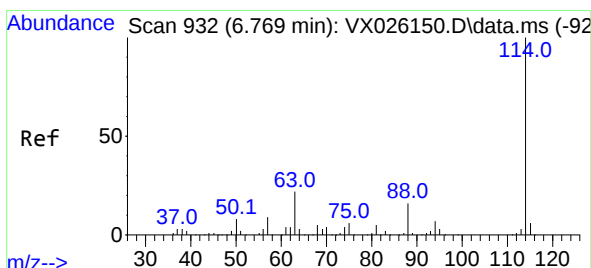
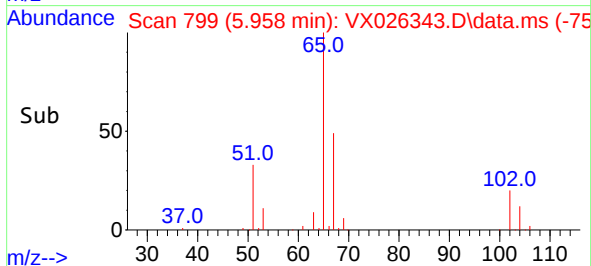
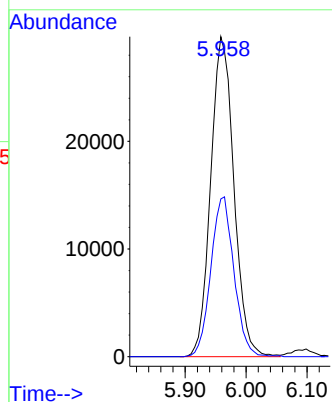
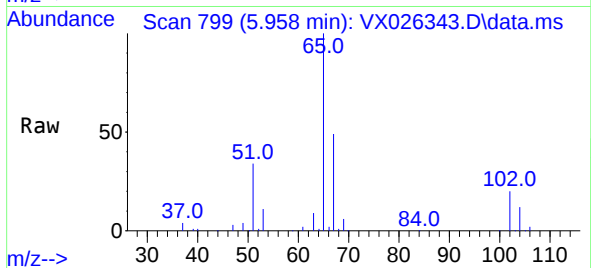
67 49.7 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

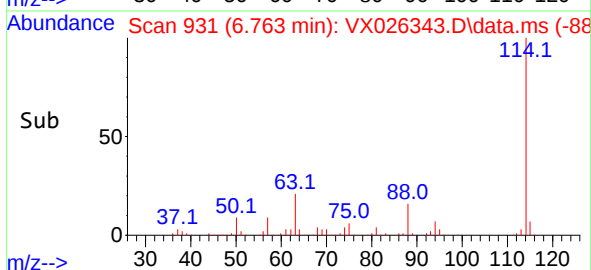
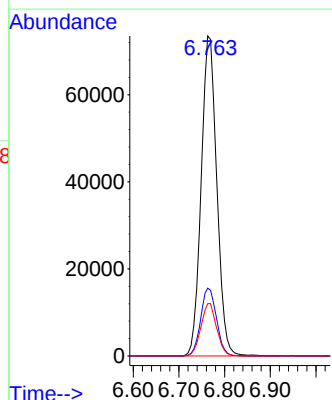
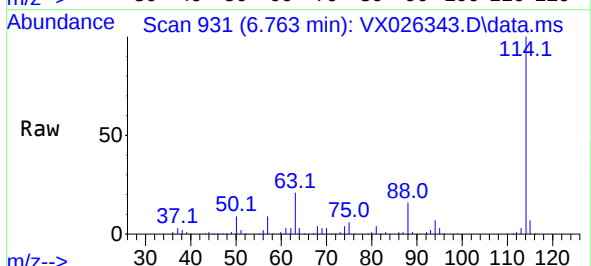
Tgt Ion:114 Resp: 174236

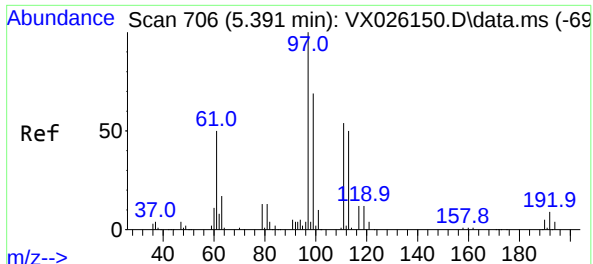
Ion Ratio Lower Upper

114 100

63 21.2 0.0 40.0

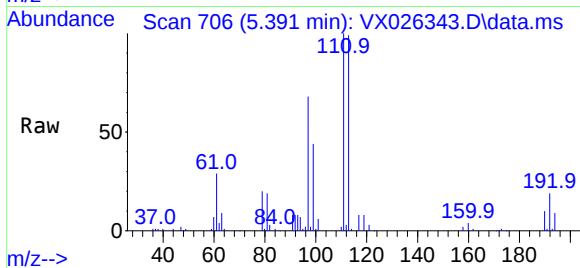
88 16.4 0.0 30.6





#35
Dibromofluoromethane
Concen: 51.335 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

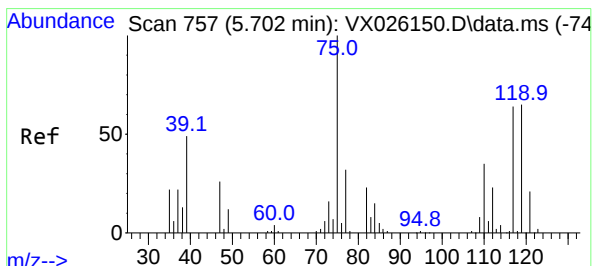
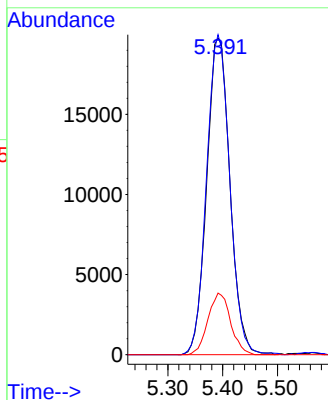
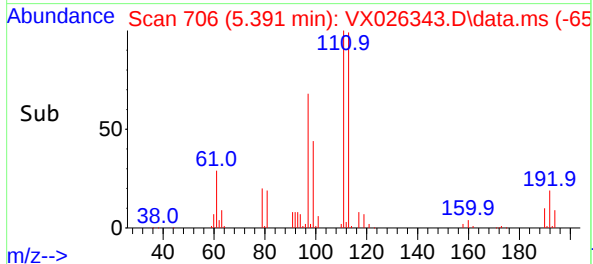
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



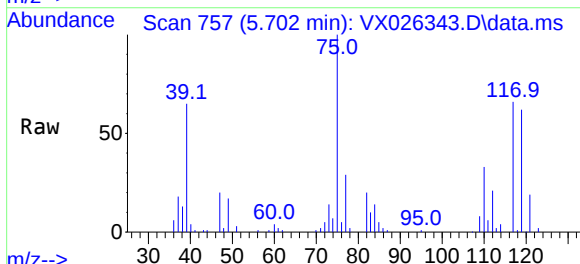
Tgt Ion: 113 Resp: 58150
Ion Ratio Lower Upper
113 100
111 100.5 81.8 122.8
192 19.0 15.0 22.4

Manual Integrations
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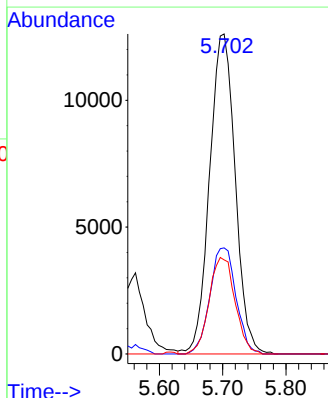
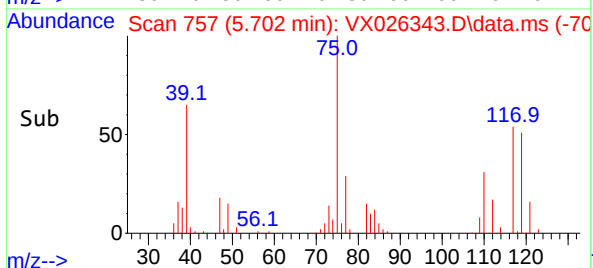
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

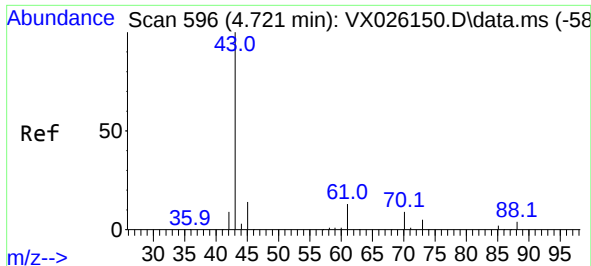


#36
1,1-Dichloropropene
Concen: 19.400 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion: 75 Resp: 35445
Ion Ratio Lower Upper
75 100
110 33.9 18.2 54.6
77 30.6 24.7 37.1





#37

Ethyl Acetate

Concen: 18.397 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 43 Resp: 38974

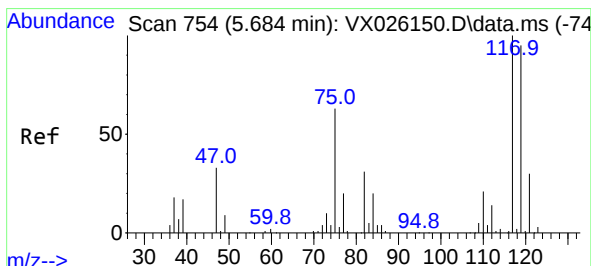
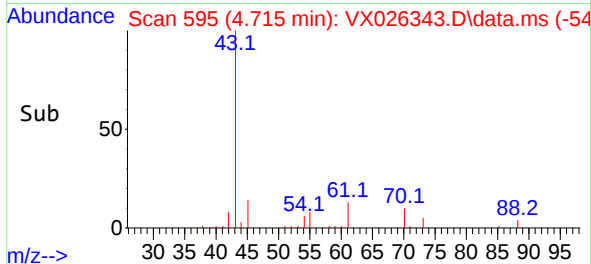
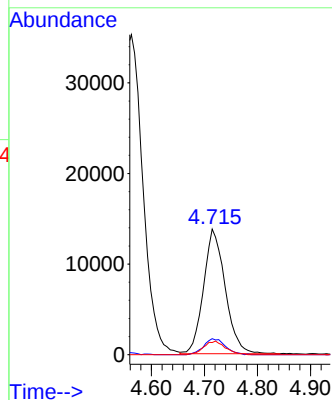
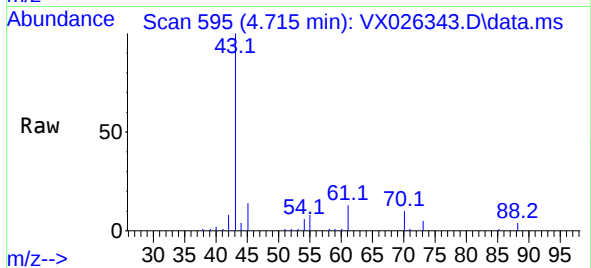
Ion	Ratio	Lower	Upper
43	100		
61	12.9	10.7	16.1
70	10.9	8.5	12.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#38

Carbon Tetrachloride

Concen: 18.229 ug/l

RT: 5.678 min Scan# 753

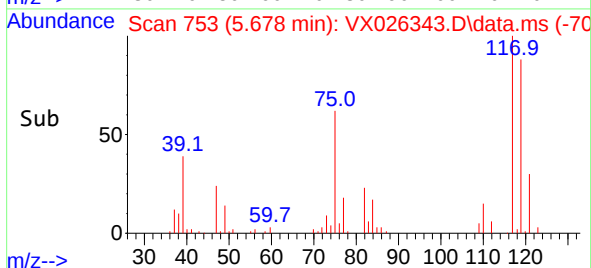
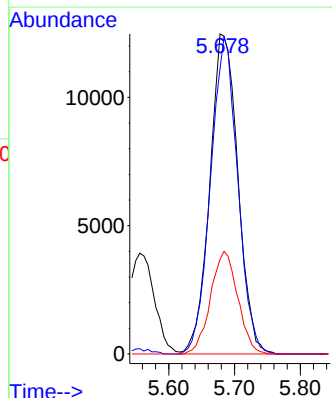
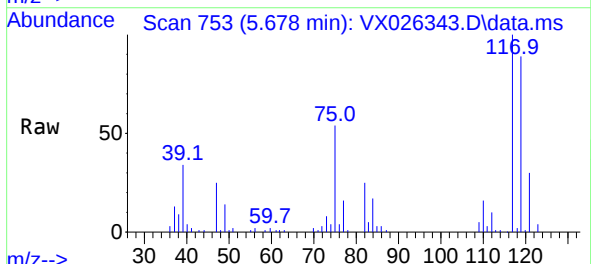
Delta R.T. -0.006 min

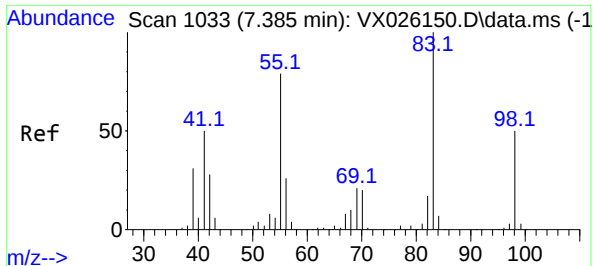
Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Tgt Ion:117 Resp: 37047

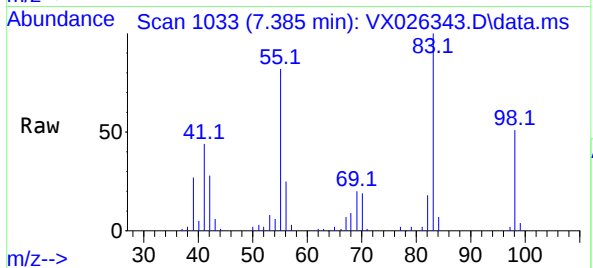
Ion	Ratio	Lower	Upper
117	100		
119	89.2	77.2	115.8
121	29.6	23.8	35.8





#39
Methylcyclohexane
Concen: 19.345 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

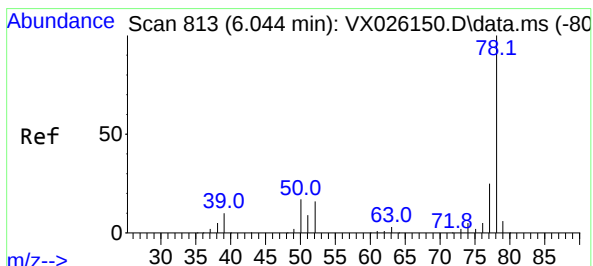
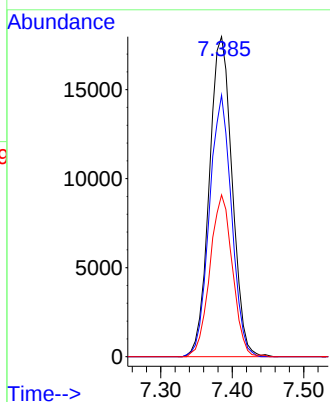
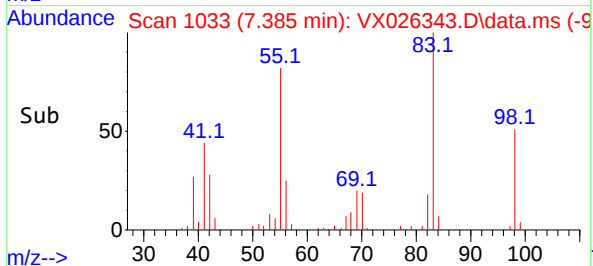
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



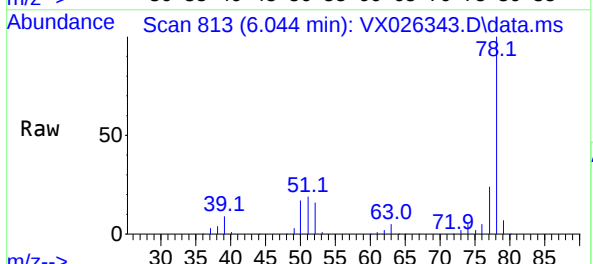
Tgt Ion: 83 Resp: 39869
Ion Ratio Lower Upper
83 100
55 81.7 57.8 86.8
98 50.5 40.5 60.7

Manual Integrations
APPROVED

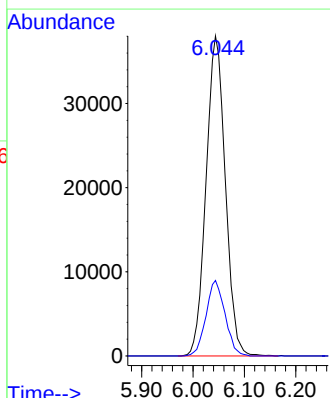
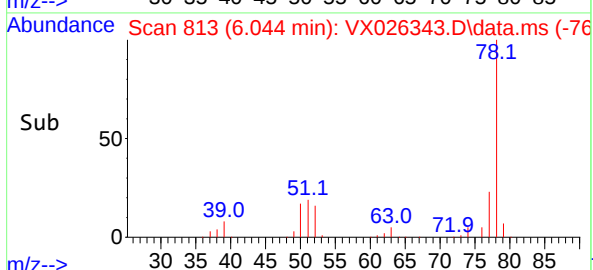
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

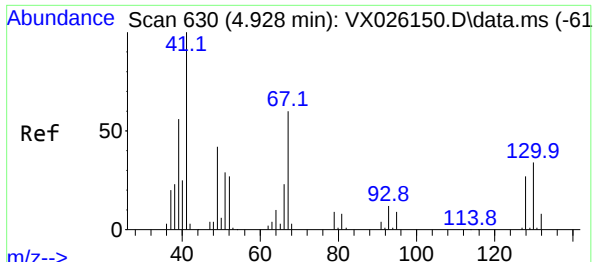


#40
Benzene
Concen: 18.975 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



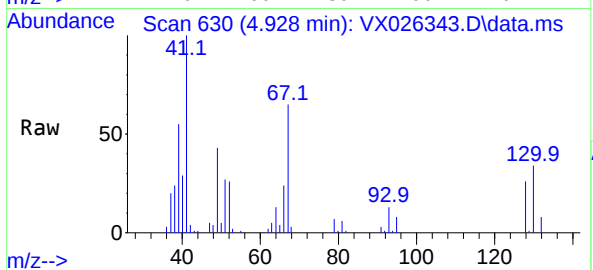
Tgt Ion: 78 Resp: 98944
Ion Ratio Lower Upper
78 100
77 23.6 18.6 27.8





#41
Methacrylonitrile
Concen: 18.341 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

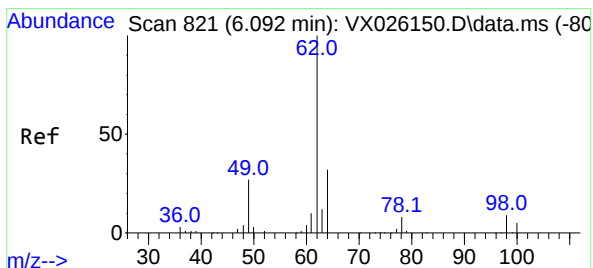
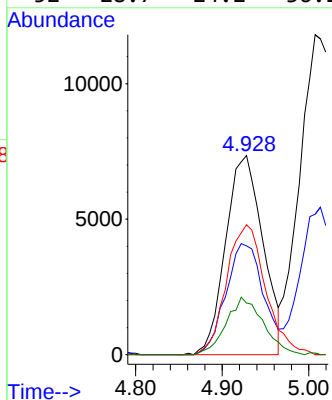
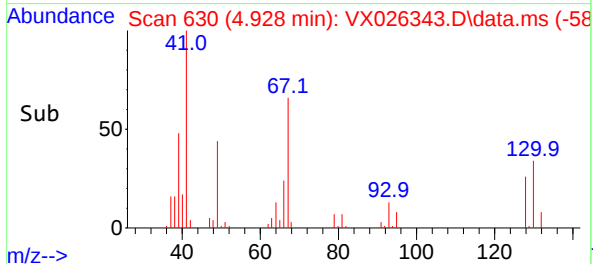
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



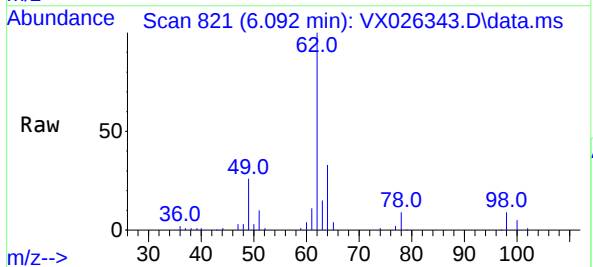
Tgt Ion: 41 Resp: 2194
Ion Ratio Lower Upper
41 100
39 56.2 44.2 66.2
67 68.5 59.7 89.5
52 28.7 24.2 36.2

Manual Integrations
APPROVED

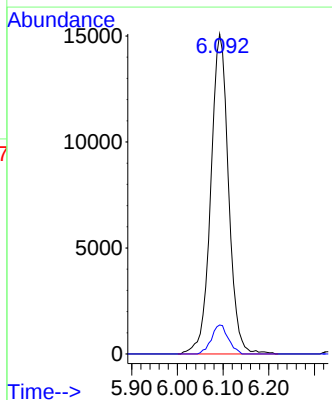
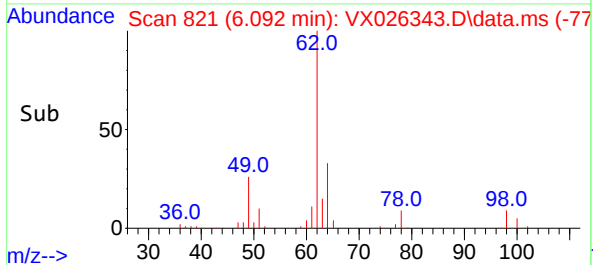
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

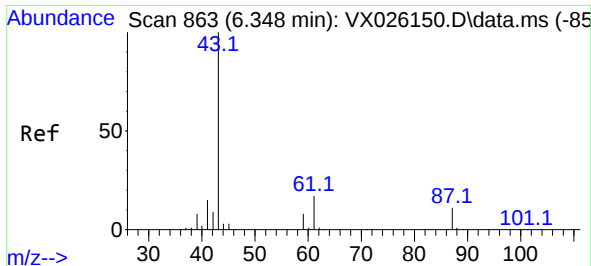


#42
1,2-Dichloroethane
Concen: 19.283 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



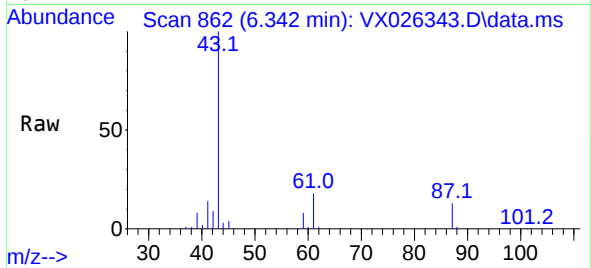
Tgt Ion: 62 Resp: 40692
Ion Ratio Lower Upper
62 100
98 8.6 0.0 18.8





#43
Isopropyl Acetate
Concen: 18.707 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

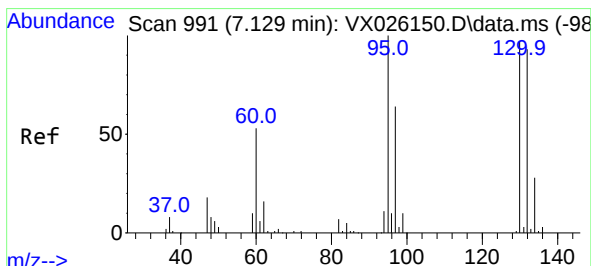
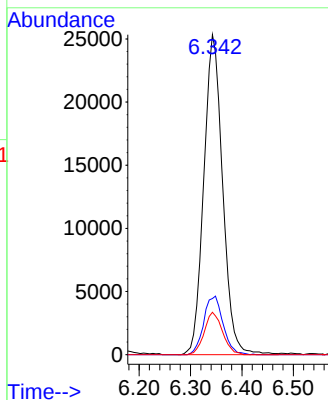
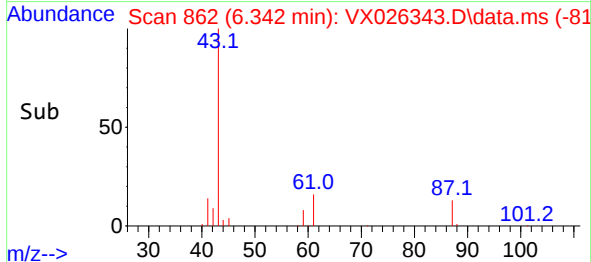
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion: 43 Resp: 64588
Ion Ratio Lower Upper
43 100
61 18.8 15.7 23.5
87 12.8 11.2 16.8

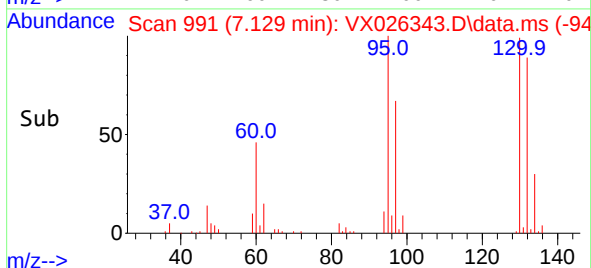
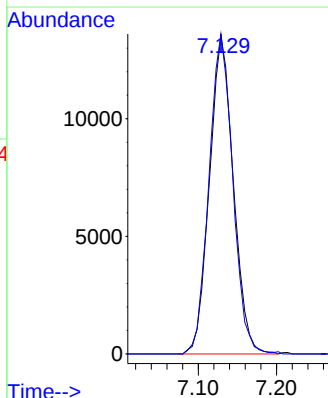
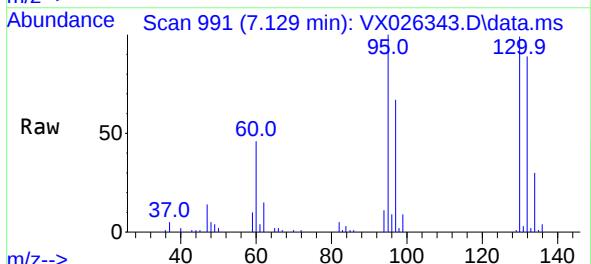
Manual Integrations
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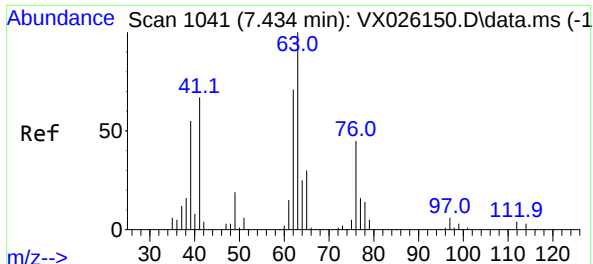
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#44
Trichloroethene
Concen: 20.436 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion:130 Resp: 28673
Ion Ratio Lower Upper
130 100
95 100.6 0.0 186.4





#45

1,2-Dichloropropane

Concen: 19.191 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 63 Resp: 2559

Ion Ratio Lower Upper

63 100

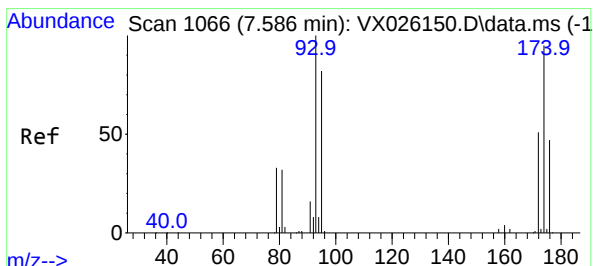
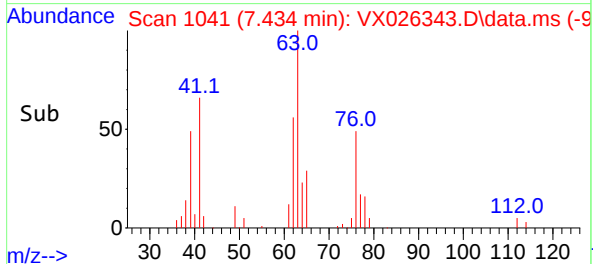
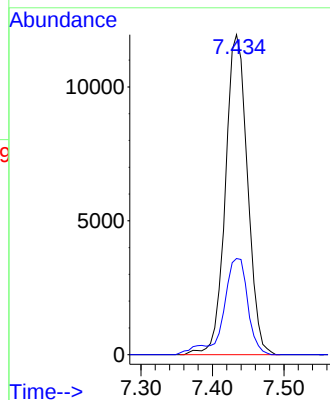
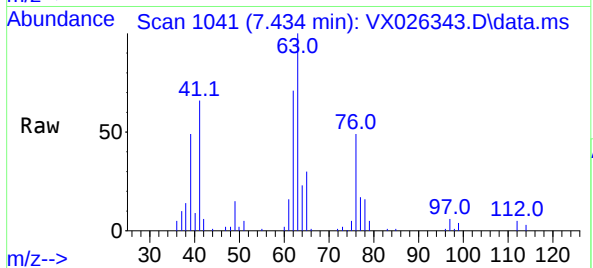
65 30.0 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#46

Dibromomethane

Concen: 18.183 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

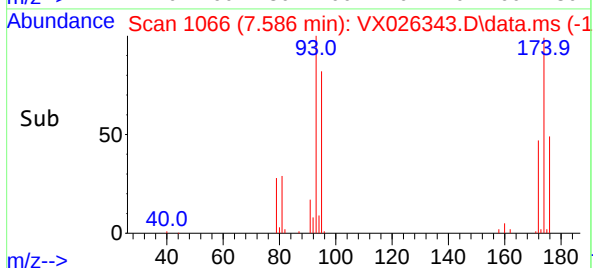
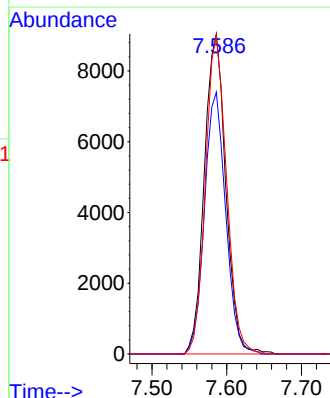
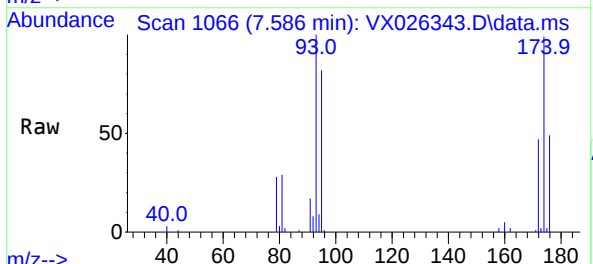
Tgt Ion: 93 Resp: 17988

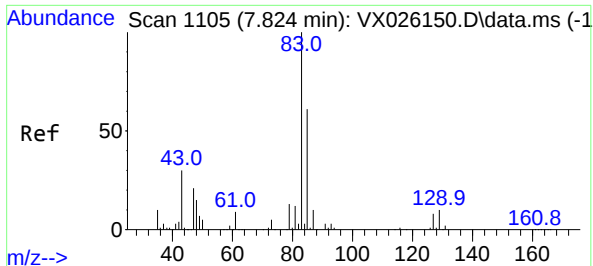
Ion Ratio Lower Upper

93 100

95 81.2 66.6 100.0

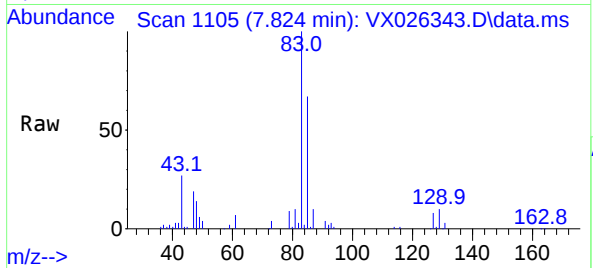
174 97.7 77.3 115.9





#47
Bromodichloromethane
Concen: 17.867 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

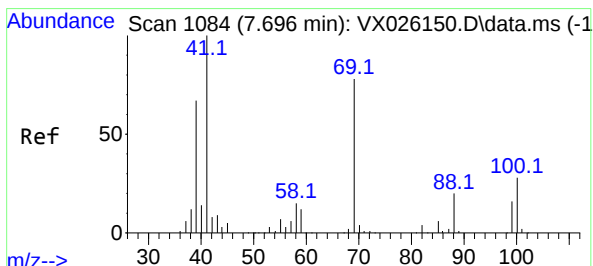
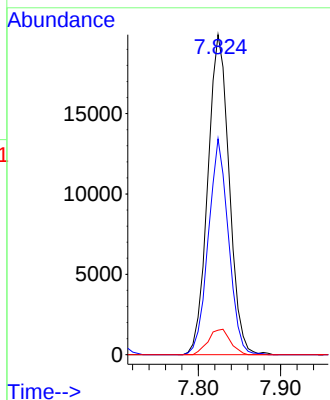
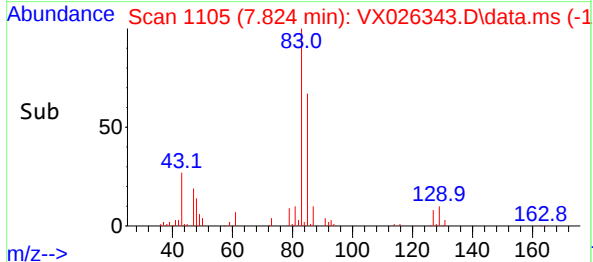
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



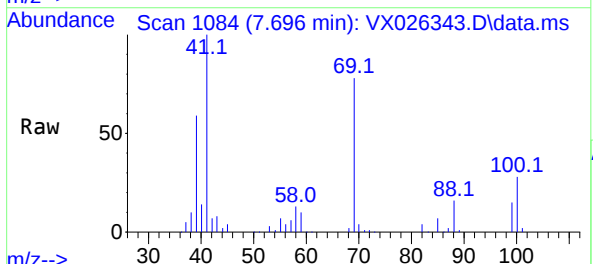
Tgt Ion: 83 Resp: 35962
Ion Ratio Lower Upper
83 100
85 67.5 53.5 80.3
127 7.6 6.6 10.0

Manual Integrations
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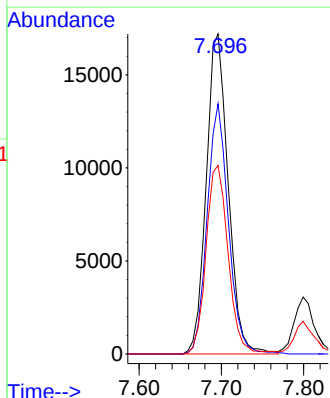
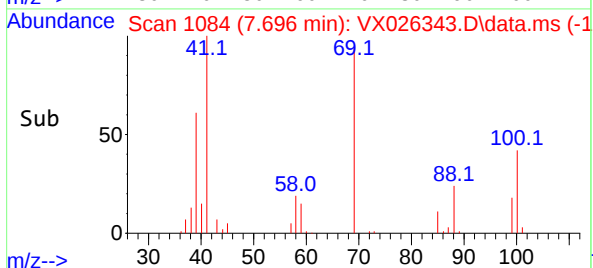
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

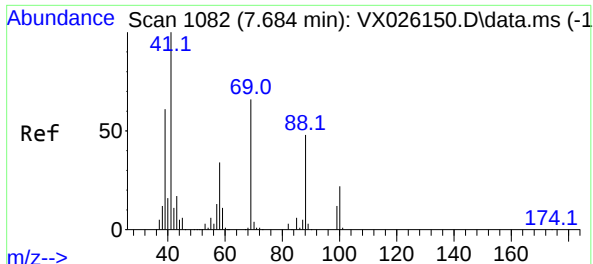


#48
Methyl methacrylate
Concen: 19.279 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



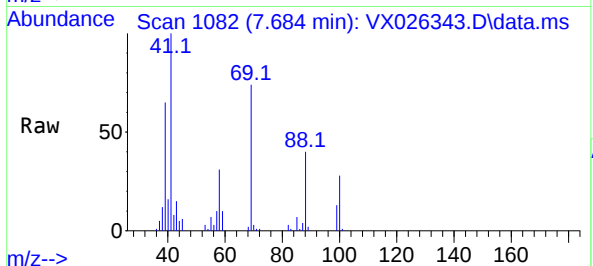
Tgt Ion: 41 Resp: 31923
Ion Ratio Lower Upper
41 100
69 75.6 67.3 100.9
39 59.2 50.2 75.2





#49
1,4-Dioxane
Concen: 342.919 ug/l
RT: 7.684 min Scan# 1082
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

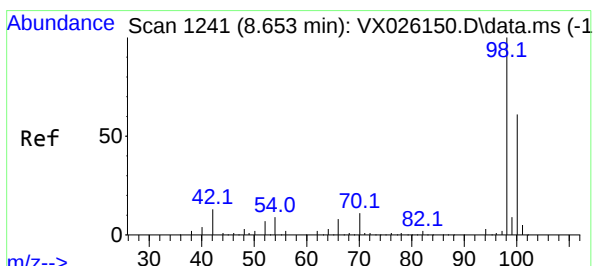
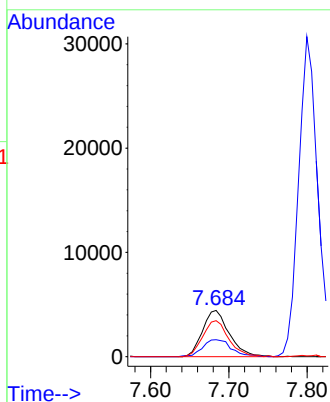
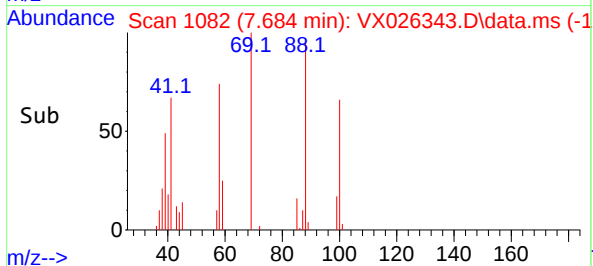
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion: 88 Resp: 10464
Ion Ratio Lower Upper
88 100
43 39.7 25.3 37.9
58 76.0 51.8 77.6

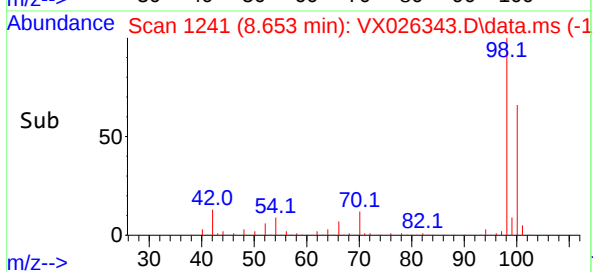
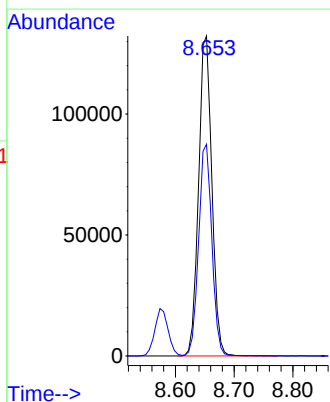
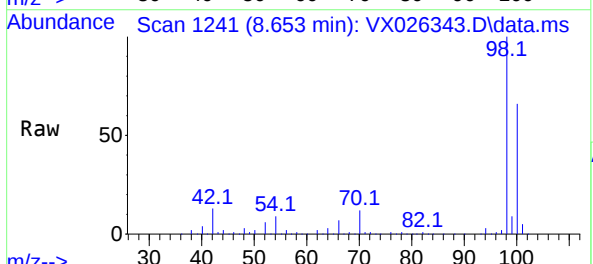
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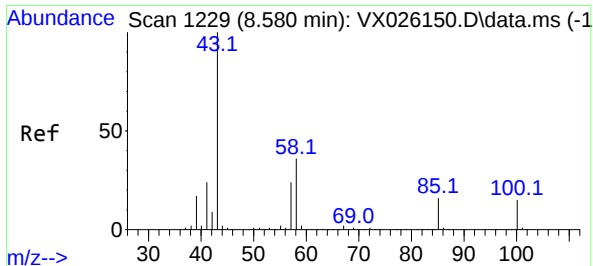
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#50
Toluene-d8
Concen: 49.237 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 98 Resp: 207456
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 92.624 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.006 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 43 Resp: 199009

Ion Ratio Lower Upper

43 100

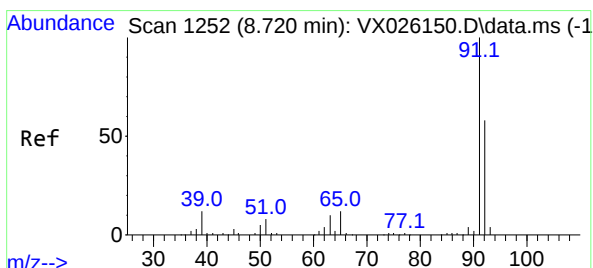
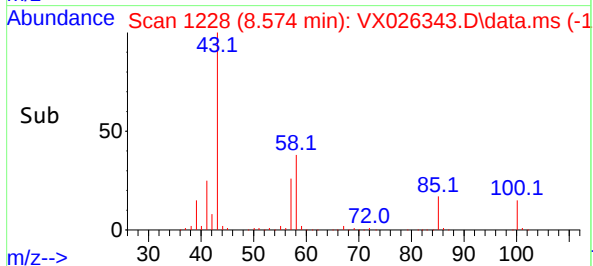
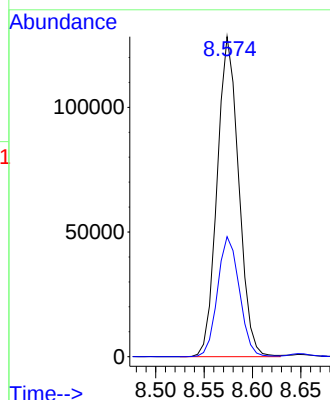
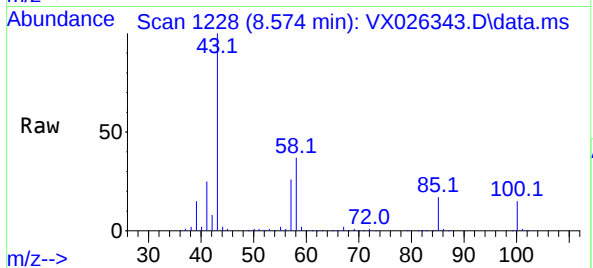
58 37.9 30.8 46.2

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#52

Toluene

Concen: 19.230 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX026343.D

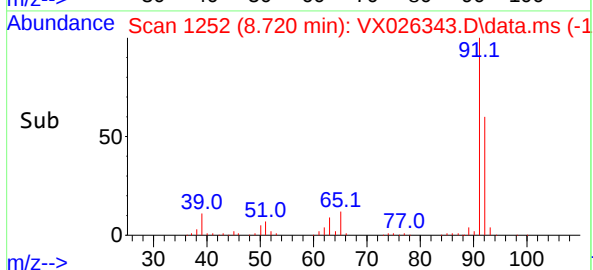
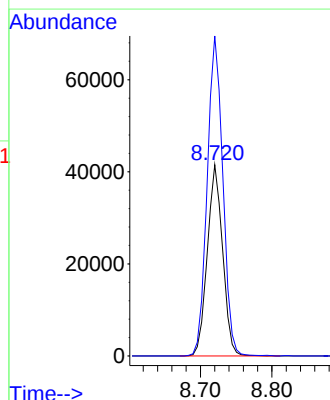
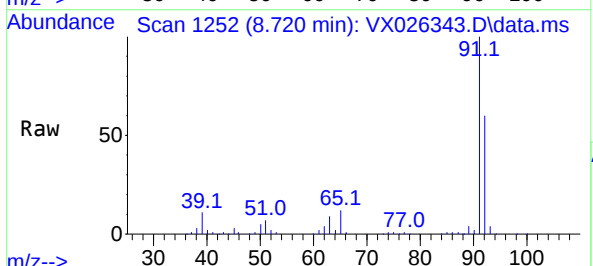
Acq: 06 Jan 2022 00:06

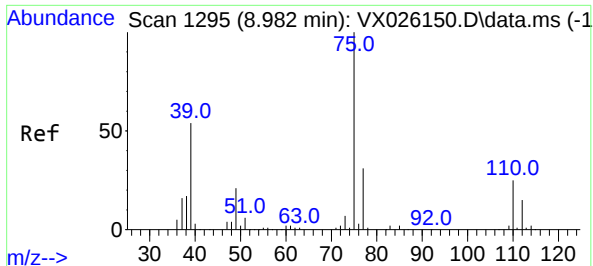
Tgt Ion: 92 Resp: 61729

Ion Ratio Lower Upper

92 100

91 171.0 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 16.335 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 75 Resp: 3213

Ion Ratio Lower Upper

75 100

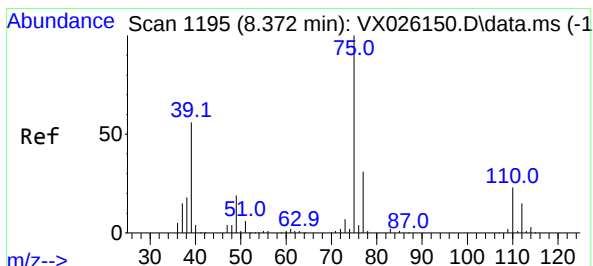
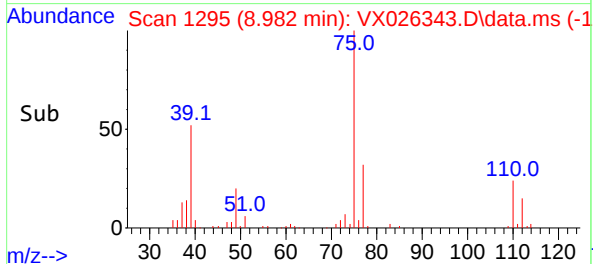
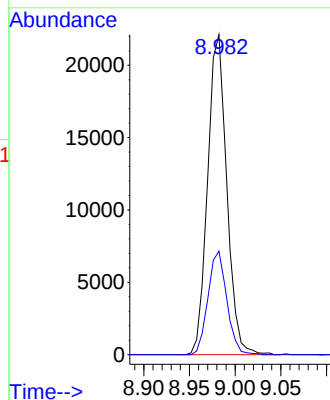
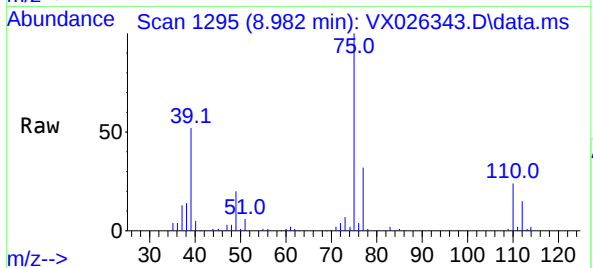
77 32.4 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#54

cis-1,3-Dichloropropene

Concen: 17.602 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

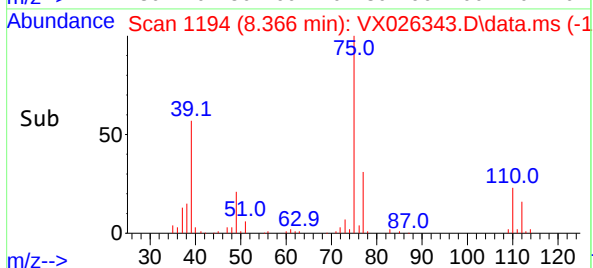
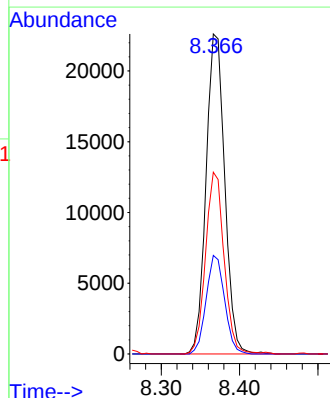
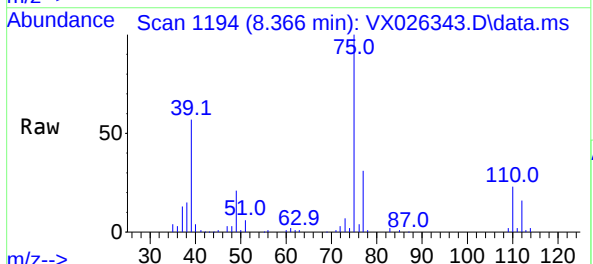
Tgt Ion: 75 Resp: 37445

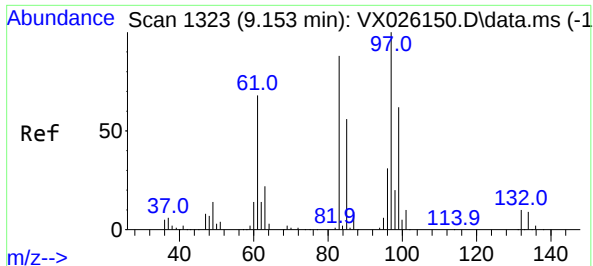
Ion Ratio Lower Upper

75 100

77 30.8 25.3 37.9

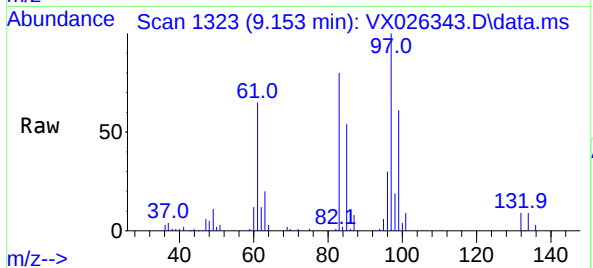
39 56.8 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 18.960 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

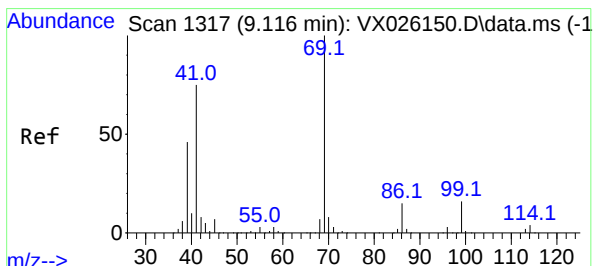
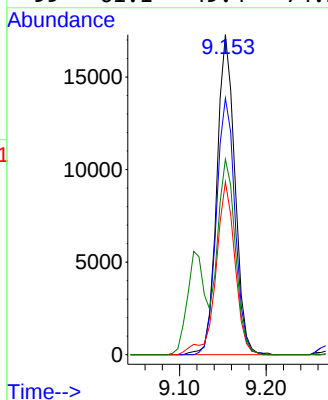
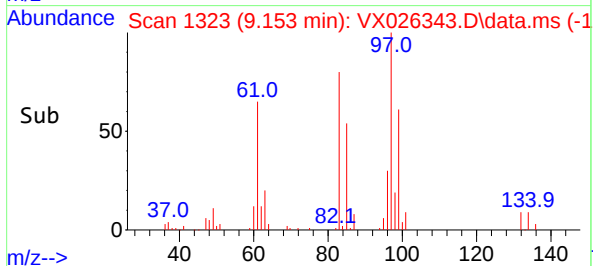


Tgt Ion: 97 Resp: 2501

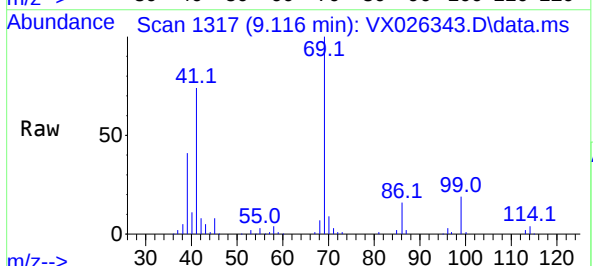
Ion	Ratio	Lower	Upper
97	100		
83	80.1	70.5	105.7
85	54.0	43.8	65.6
99	61.1	49.4	74.2

Manual Integrations
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Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

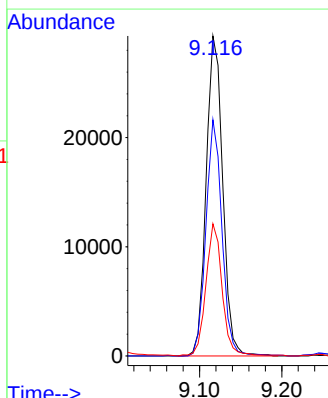
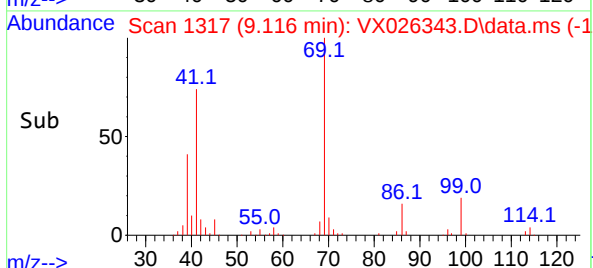


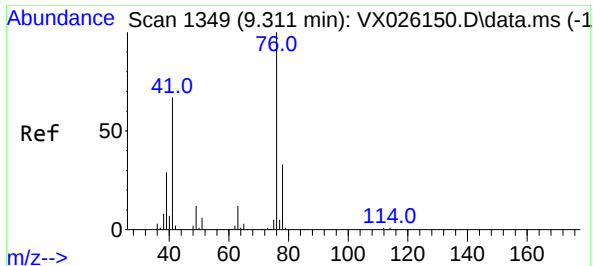
#56
Ethyl methacrylate
Concen: 20.143 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion: 69 Resp: 40986

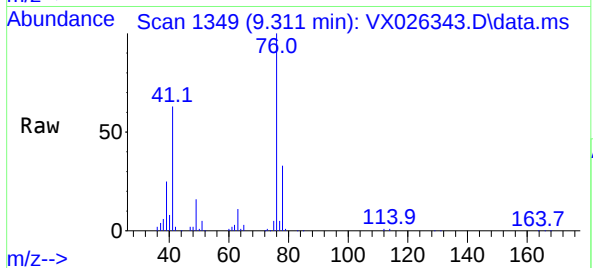
Ion	Ratio	Lower	Upper
69	100		
41	71.8	52.8	79.2
39	40.9	32.5	48.7





#57
1,3-Dichloropropane
Concen: 19.538 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

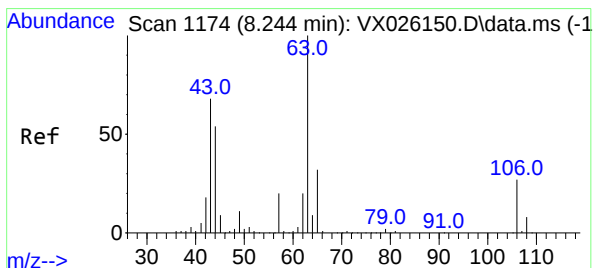
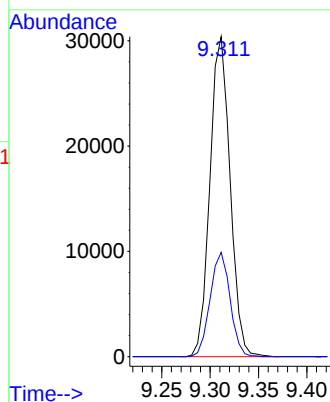
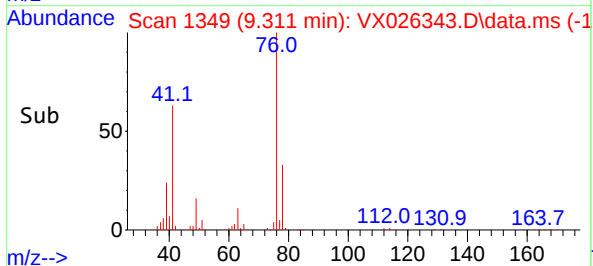
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion: 76 Resp: 4415
Ion Ratio Lower Upper
76 100
78 32.2 26.0 39.0

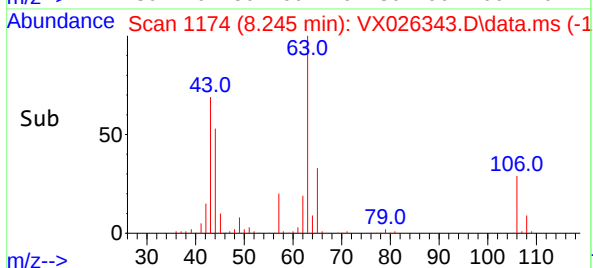
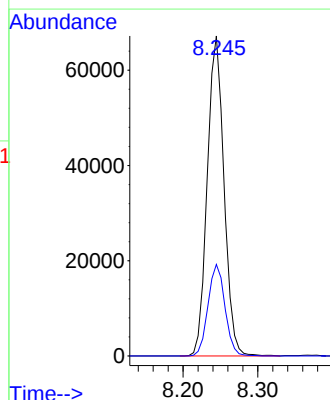
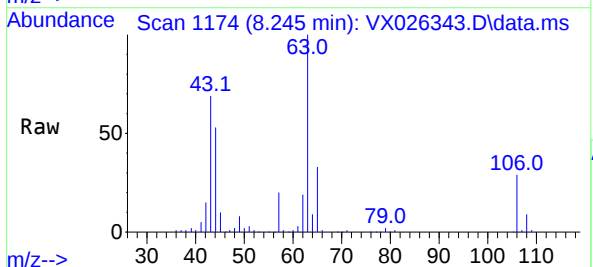
Manual Integrations
APPROVED

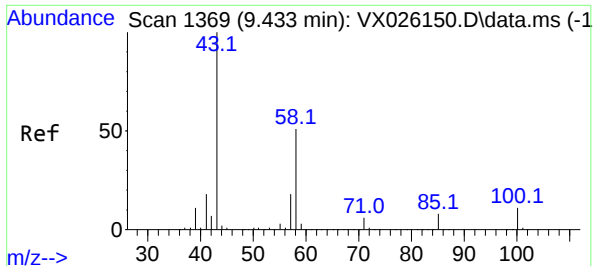
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#58
2-Chloroethyl Vinyl ether
Concen: 102.078 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion: 63 Resp: 104451
Ion Ratio Lower Upper
63 100
106 28.9 24.4 36.6





#59

2-Hexanone

Concen: 92.094 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion: 43 Resp: 14988

Ion Ratio Lower Upper

43 100

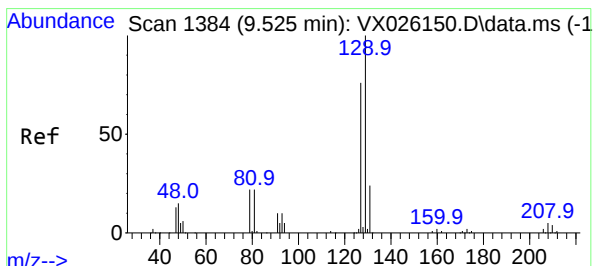
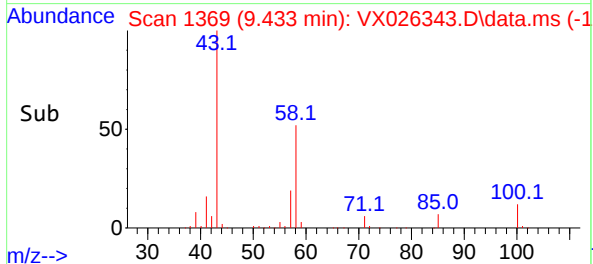
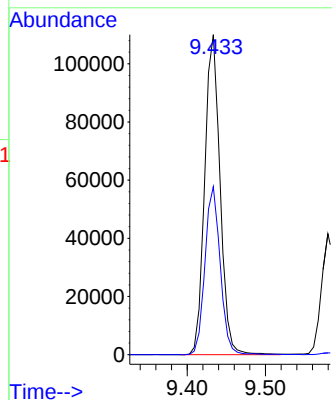
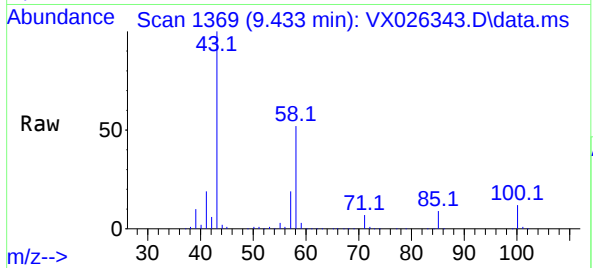
58 52.0 26.9 80.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#60

Dibromochloromethane

Concen: 16.934 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026343.D

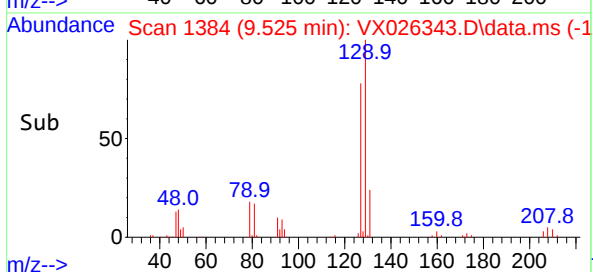
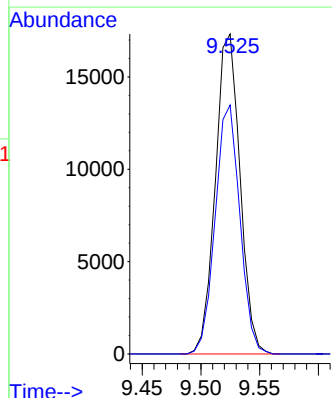
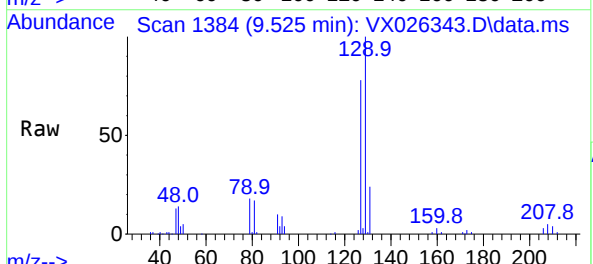
Acq: 06 Jan 2022 00:06

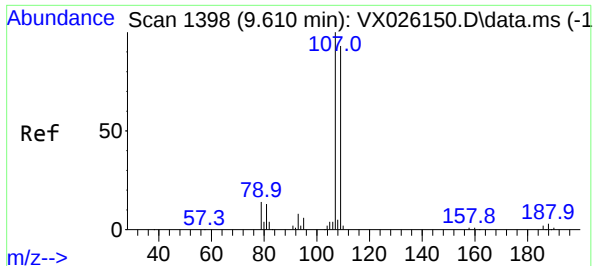
Tgt Ion:129 Resp: 25309

Ion Ratio Lower Upper

129 100

127 77.9 38.6 115.7





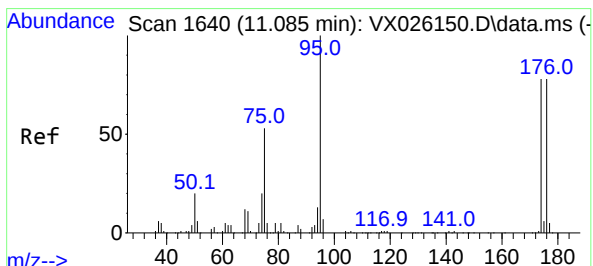
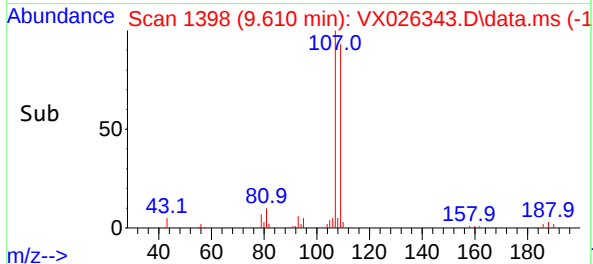
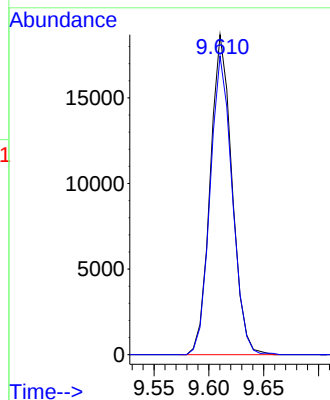
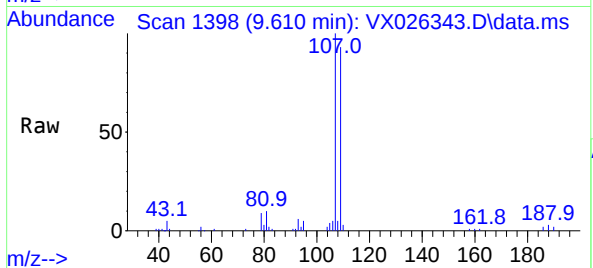
#61
1,2-Dibromoethane
Concen: 18.267 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion:107 Resp: 25780
Ion Ratio Lower Upper
107 100
109 94.5 75.1 112.7

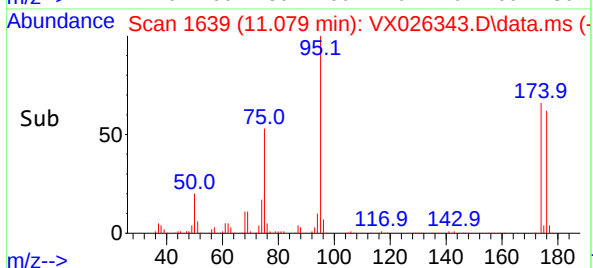
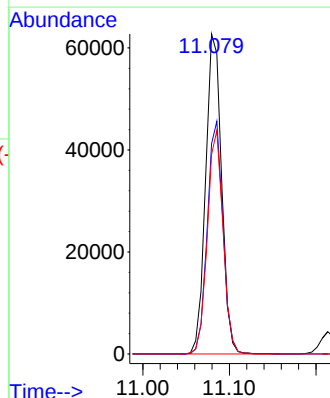
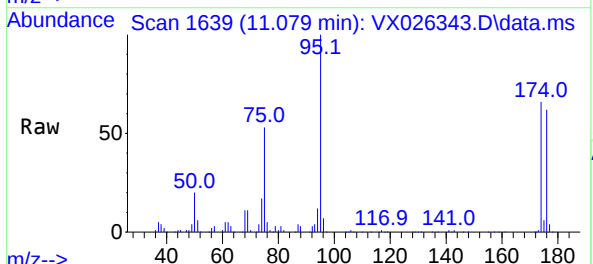
Manual Integrations
APPROVED

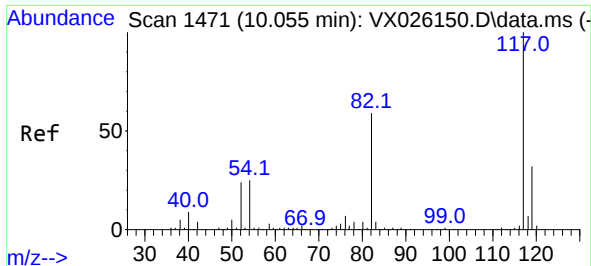
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#62
4-Bromofluorobenzene
Concen: 53.456 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

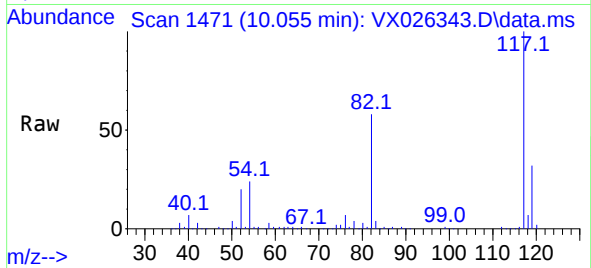
Tgt Ion: 95 Resp: 80181
Ion Ratio Lower Upper
95 100
174 71.4 0.0 157.4
176 68.5 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

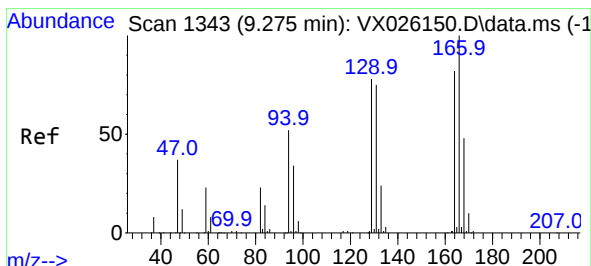
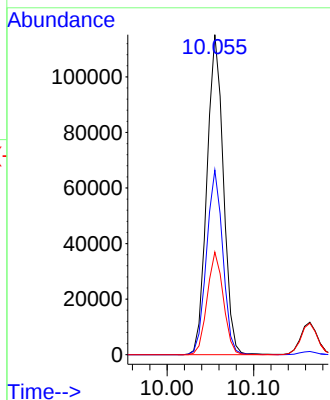
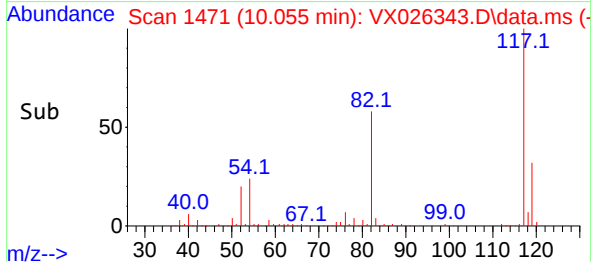
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion:117 Resp: 15184
Ion Ratio Lower Upper
117 100
82 57.7 43.8 65.6
119 32.0 25.2 37.8

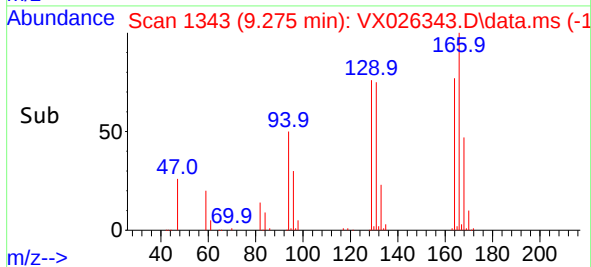
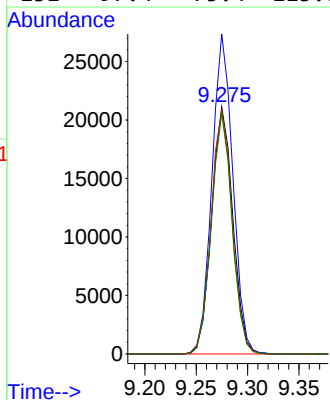
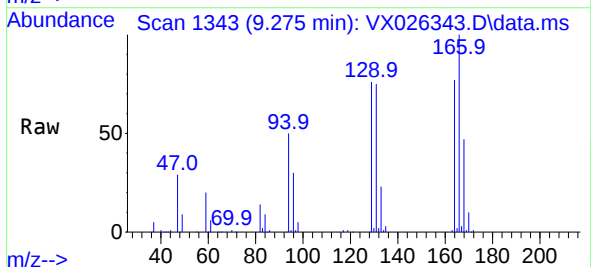
Manual Integrations
APPROVED

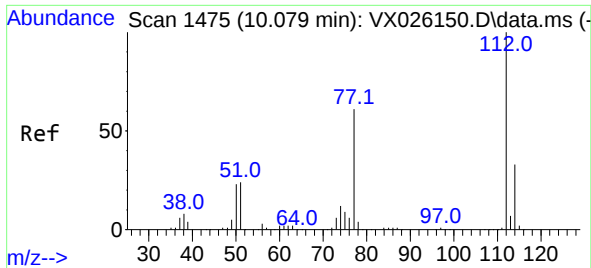
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#64
Tetrachloroethene
Concen: 23.768 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion:164 Resp: 30456
Ion Ratio Lower Upper
164 100
166 129.5 99.4 149.0
129 98.4 78.6 118.0
131 97.4 75.4 113.0





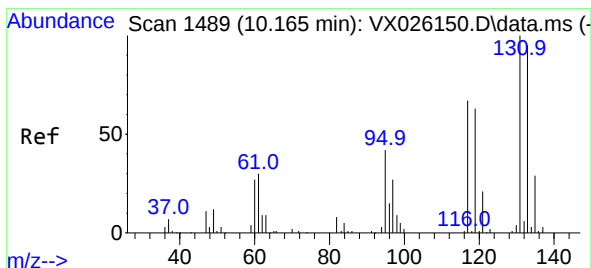
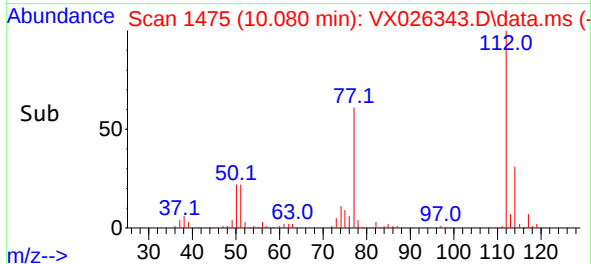
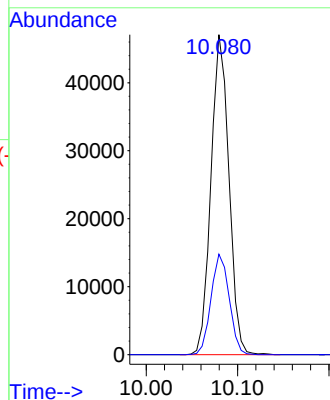
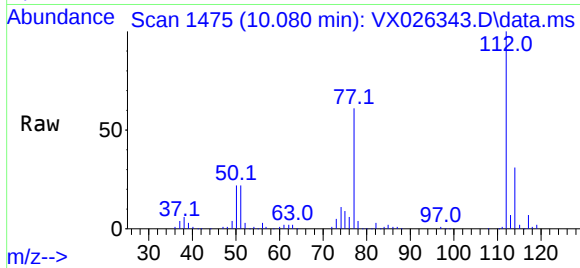
#65
Chlorobenzene
Concen: 19.222 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion:112 Resp: 64117
Ion Ratio Lower Upper
112 100
114 31.4 26.6 39.8

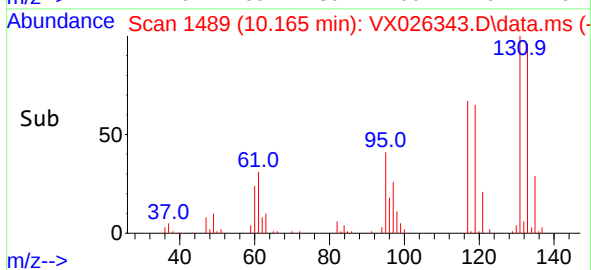
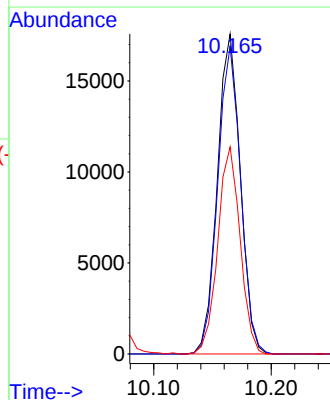
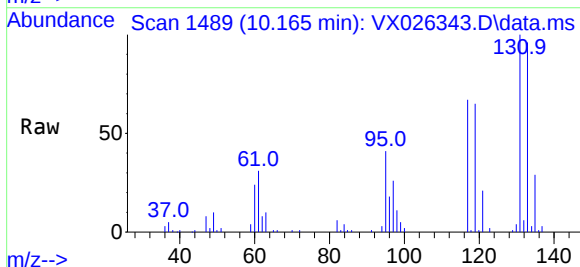
Manual Integrations
APPROVED

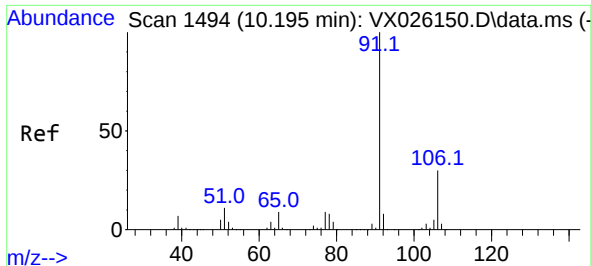
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 18.805 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

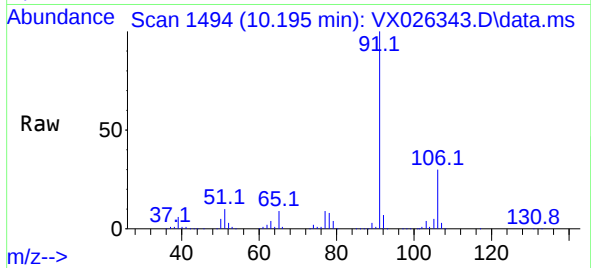
Tgt Ion:131 Resp: 23902
Ion Ratio Lower Upper
131 100
133 95.9 47.1 141.3
119 63.0 31.9 95.9





#67
Ethyl Benzene
Concen: 19.977 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

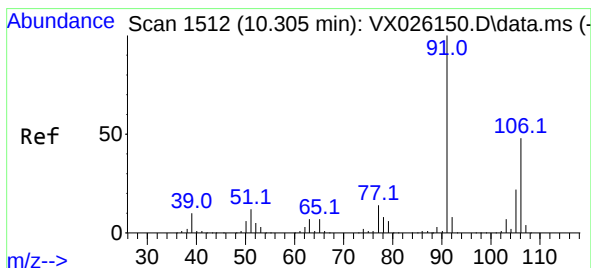
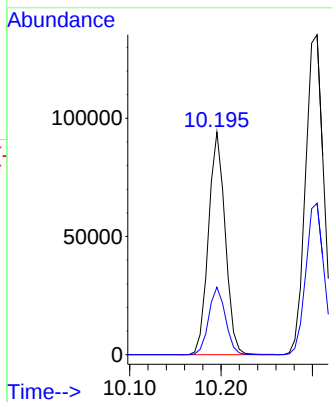
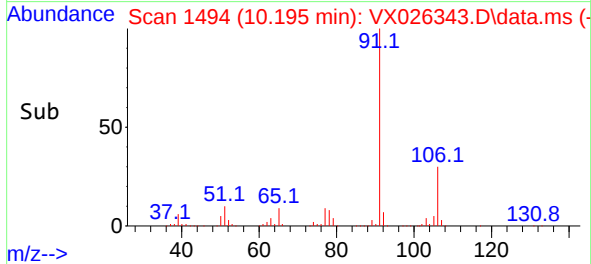
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion: 91 Resp: 119148
Ion Ratio Lower Upper
91 100
106 30.4 25.7 38.5

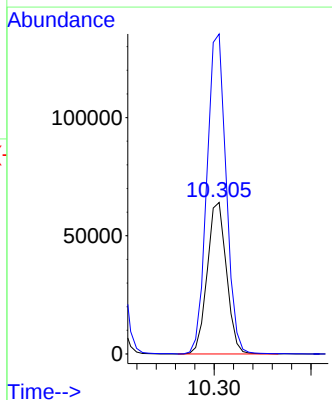
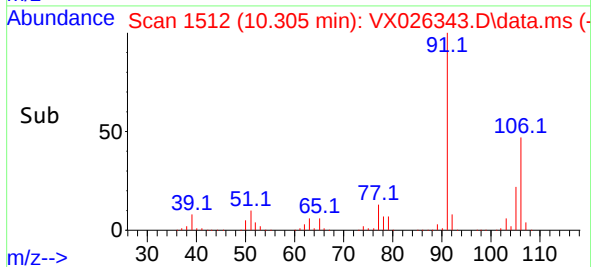
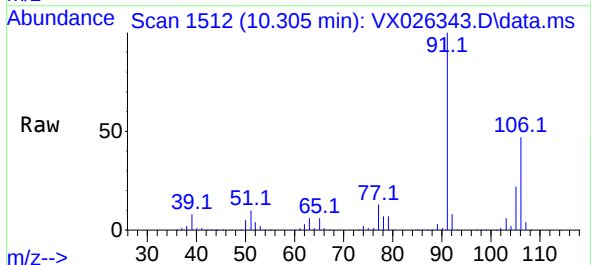
Manual Integrations
APPROVED

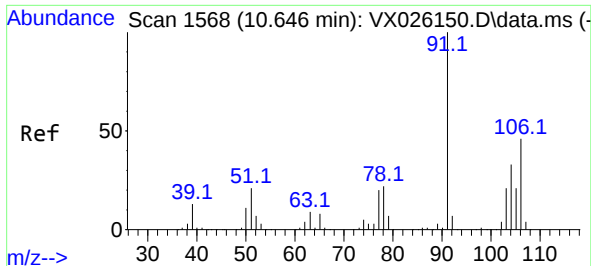
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#68
m/p-Xylenes
Concen: 39.819 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Tgt Ion:106 Resp: 88676
Ion Ratio Lower Upper
106 100
91 211.7 158.6 238.0





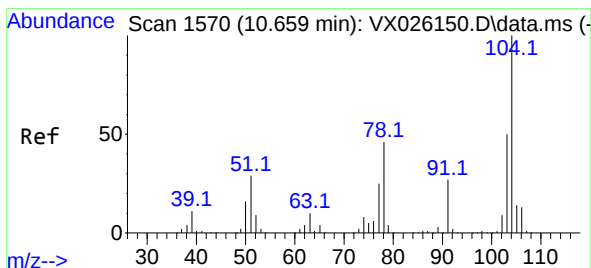
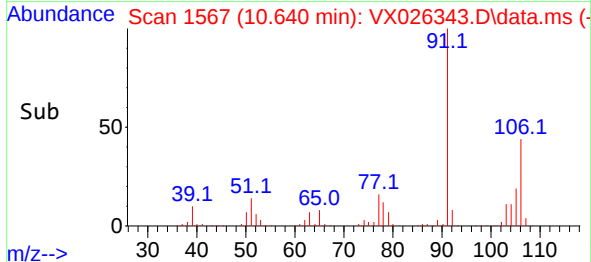
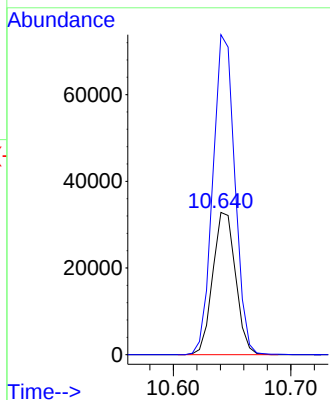
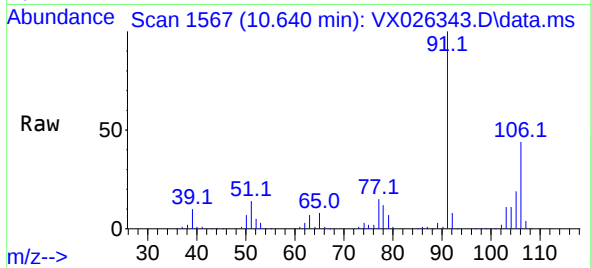
#69
o-Xylene
Concen: 20.328 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion:106 Resp: 44294
Ion Ratio Lower Upper
106 100
91 217.5 105.5 316.4

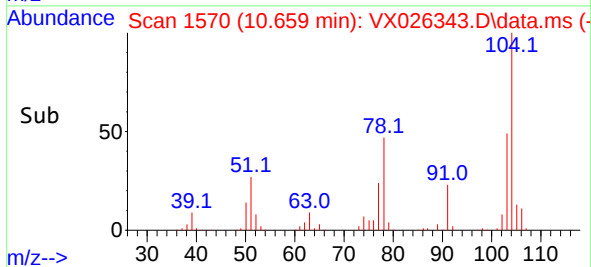
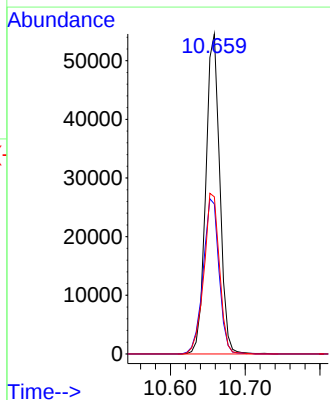
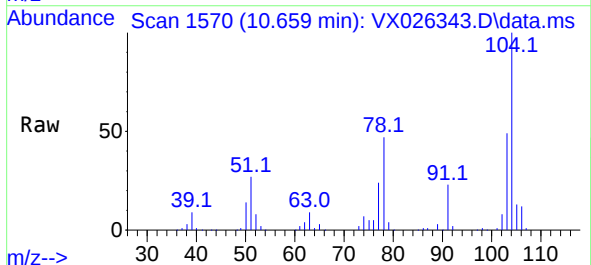
Manual Integrations
APPROVED

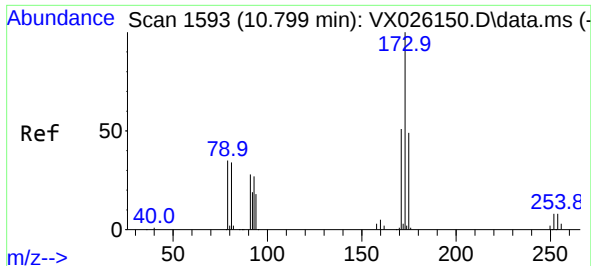
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#70
Styrene
Concen: 19.857 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

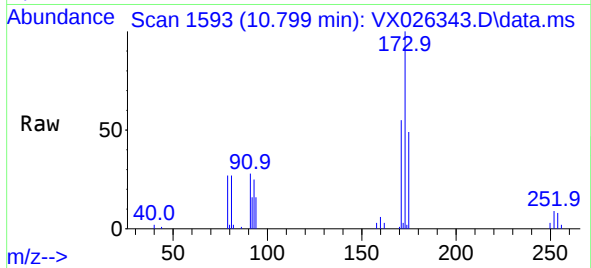
Tgt Ion:104 Resp: 70929
Ion Ratio Lower Upper
104 100
78 55.0 39.8 59.6
103 55.6 43.0 64.6





#71
Bromoform
Concen: 15.391 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

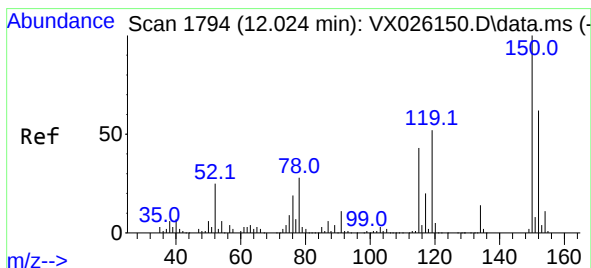
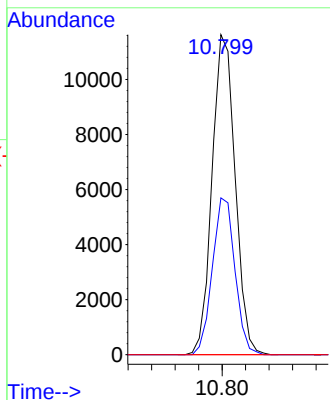
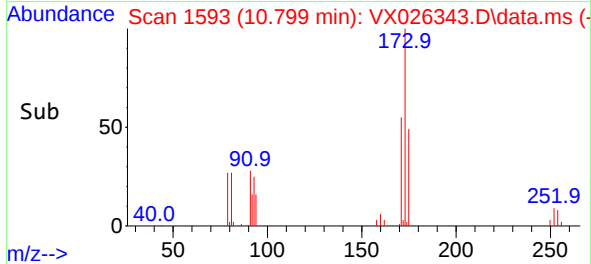
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



Tgt Ion:173 Resp: 15870
Ion Ratio Lower Upper
173 100
175 48.0 24.4 73.4
254 0.0 0.1 0.1

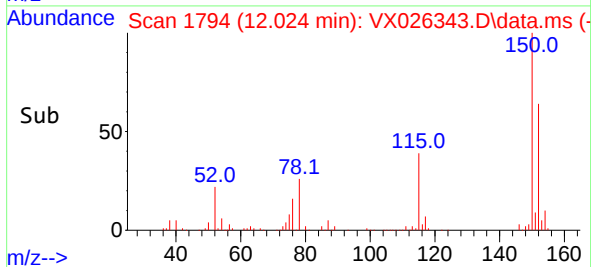
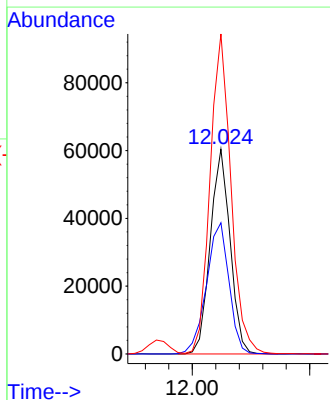
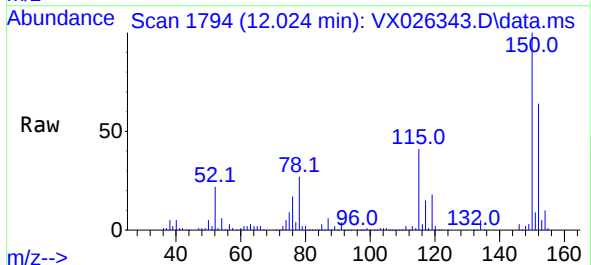
Manual Integrations
APPROVED

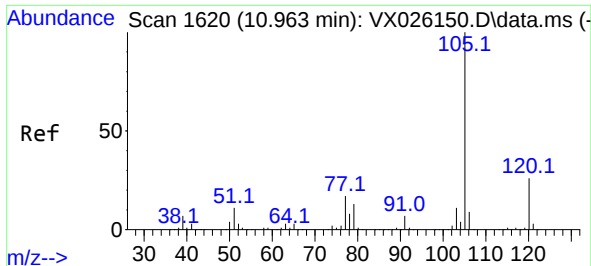
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

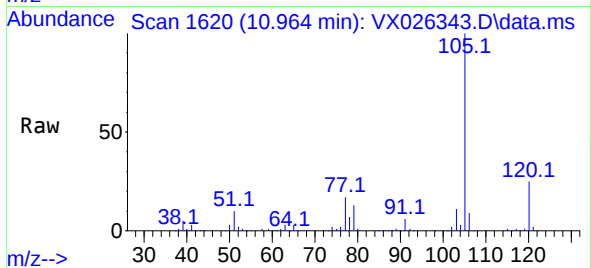
Tgt Ion:152 Resp: 70758
Ion Ratio Lower Upper
152 100
115 72.8 41.3 123.9
150 164.7 0.0 351.8





#73
Isopropylbenzene
Concen: 20.824 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

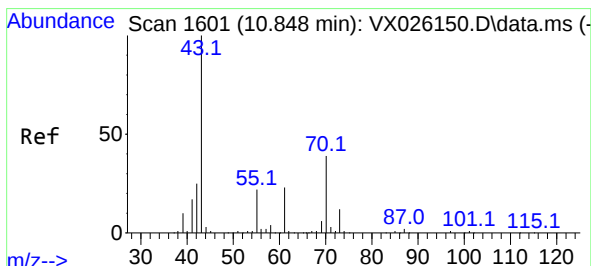
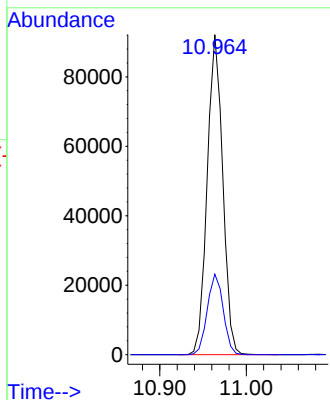
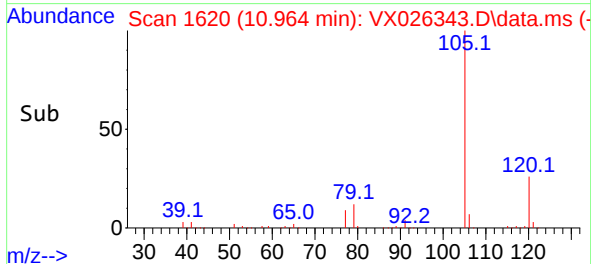
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



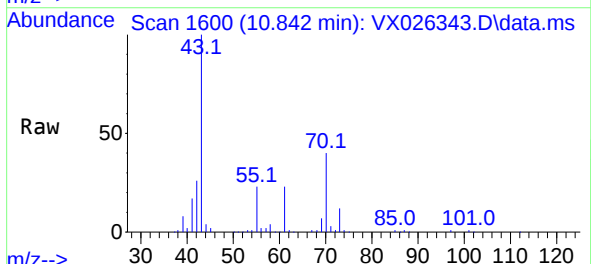
Tgt Ion:105 Resp: 11453
Ion Ratio Lower Upper
105 100
120 25.8 13.6 40.7

Manual Integrations
APPROVED

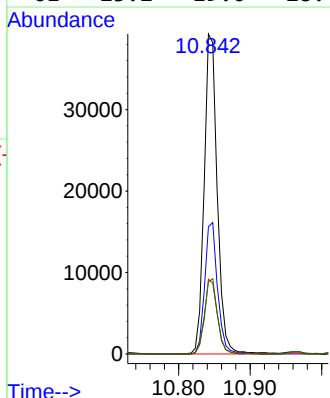
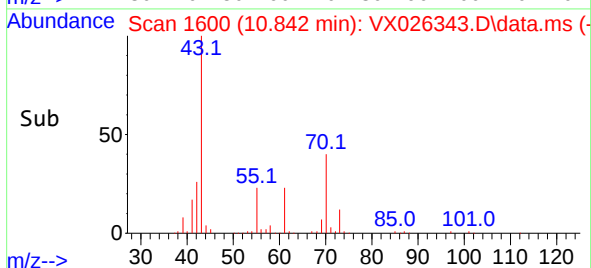
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

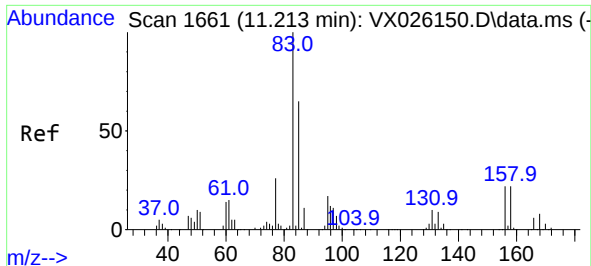


#74
N-ethyl acetate
Concen: 19.810 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



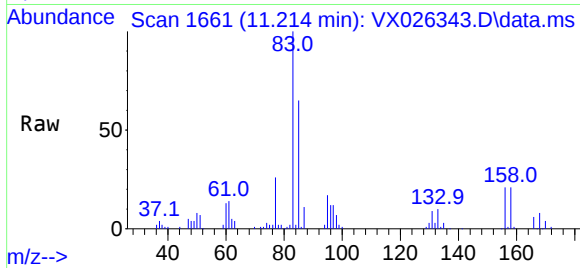
Tgt Ion: 43 Resp: 50031
Ion Ratio Lower Upper
43 100
70 40.5 34.1 51.1
55 22.9 19.2 28.8
61 23.2 19.0 28.4





#75
1,1,2,2-Tetrachloroethane
Concen: 17.185 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

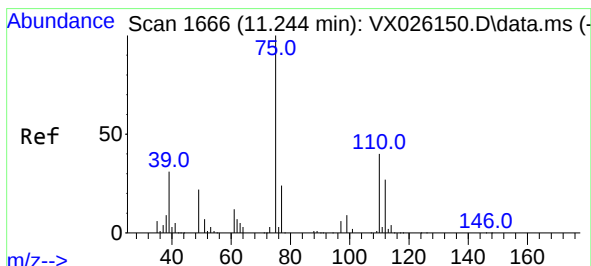
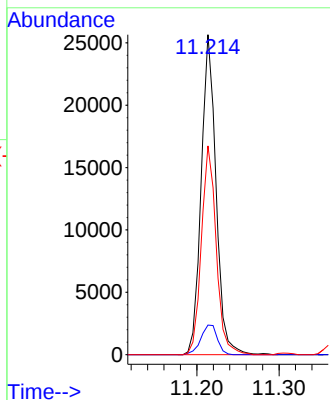
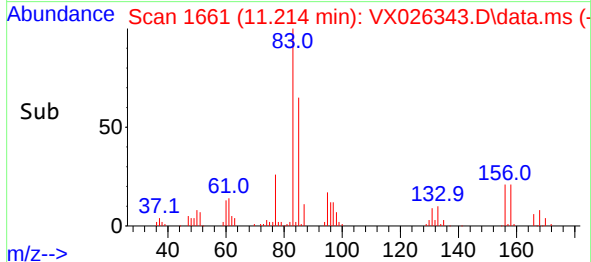
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



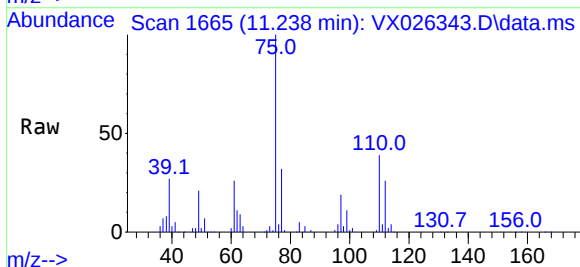
Tgt Ion: 83 Resp: 3214
Ion Ratio Lower Upper
83 100
131 10.3 5.1 15.3
85 65.2 31.6 95.0

Manual Integrations
APPROVED

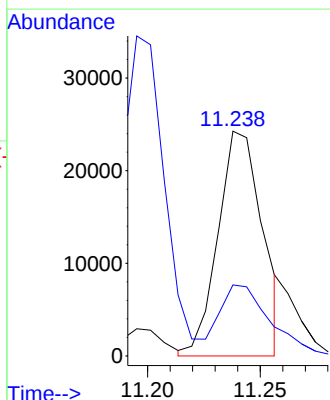
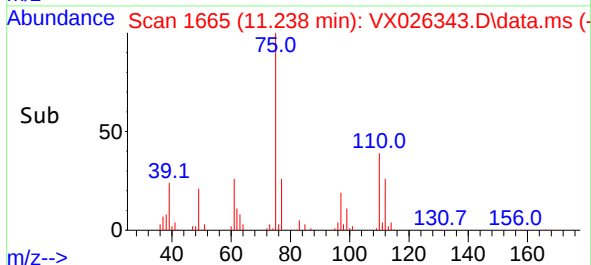
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

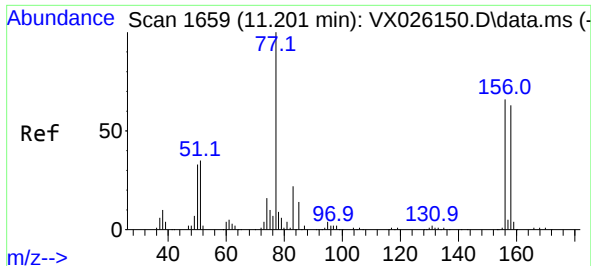


#76
1,2,3-Trichloropropane
Concen: 19.508 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



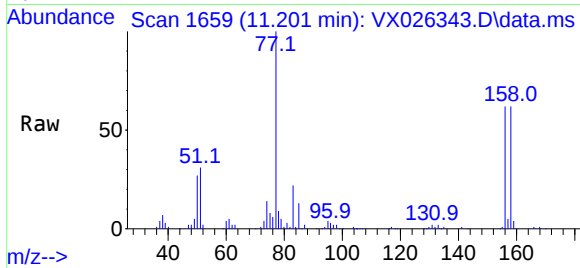
Tgt Ion: 75 Resp: 33319
Ion Ratio Lower Upper
75 100
77 35.6 19.0 57.0





#77
Bromobenzene
Concen: 20.342 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

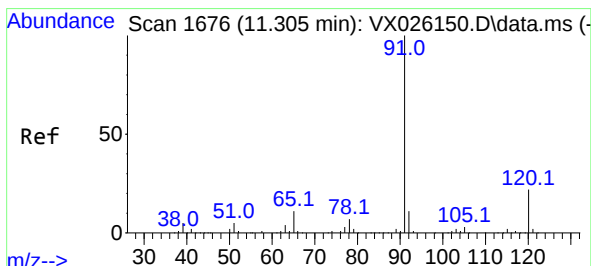
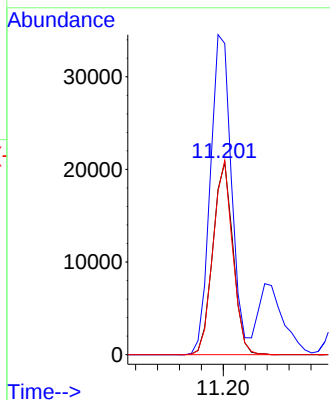
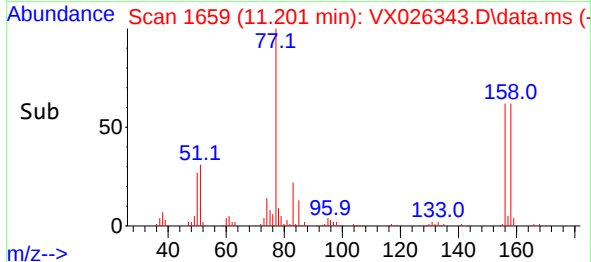
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



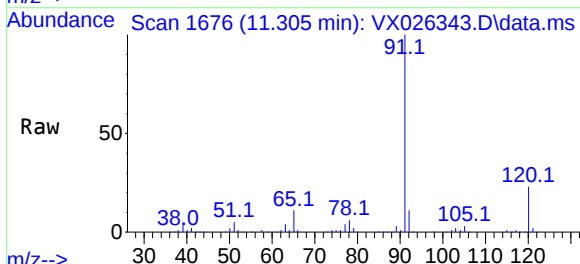
Tgt Ion:156 Resp: 2653
Ion Ratio Lower Upper
156 100
77 176.3 78.2 234.6
158 98.7 48.6 145.9

Manual Integrations
APPROVED

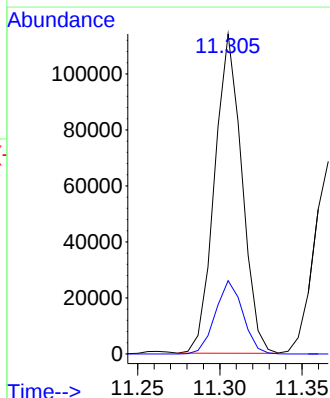
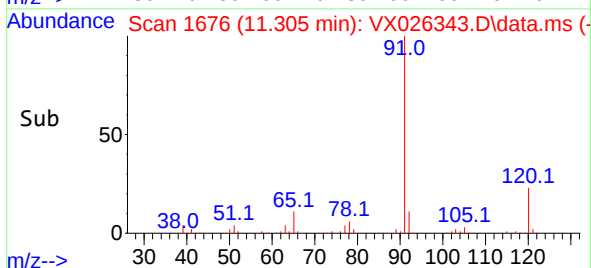
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

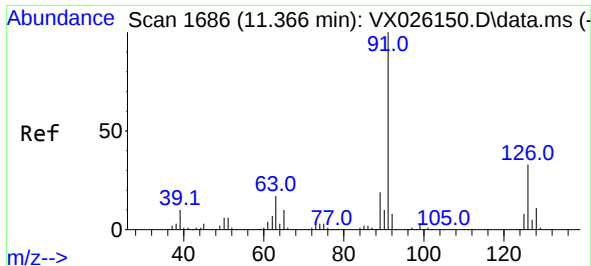


#78
n-propylbenzene
Concen: 20.848 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion: 91 Resp: 131835
Ion Ratio Lower Upper
91 100
120 23.0 12.0 36.1





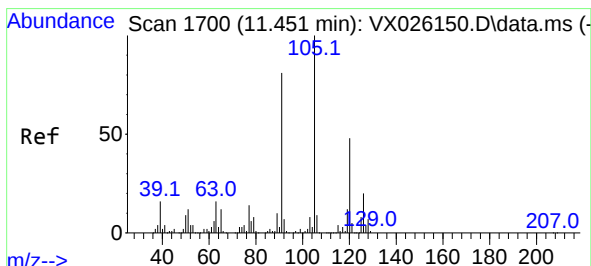
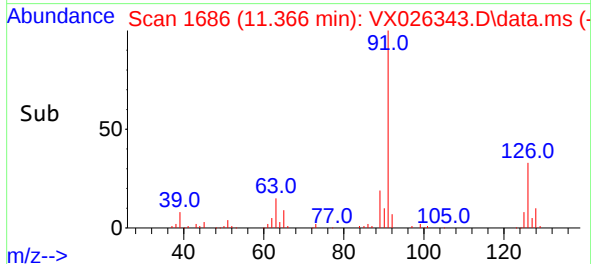
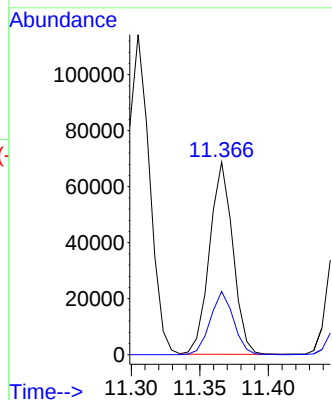
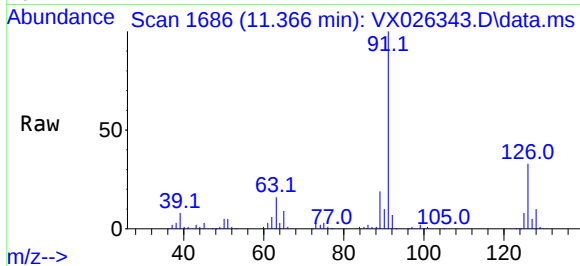
#79
2-Chlorotoluene
Concen: 20.800 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion: 91 Resp: 8096
Ion Ratio Lower Upper
91 100
126 32.8 17.8 53.3

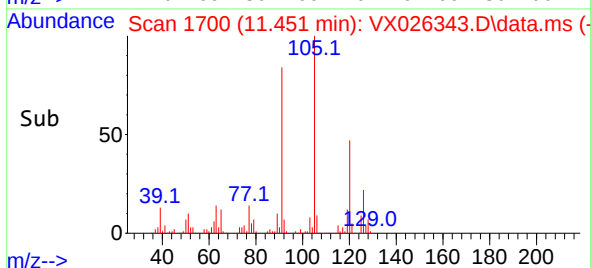
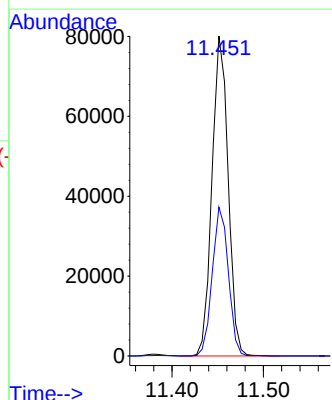
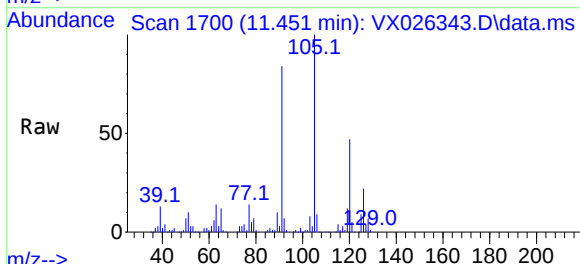
Manual Integrations
APPROVED

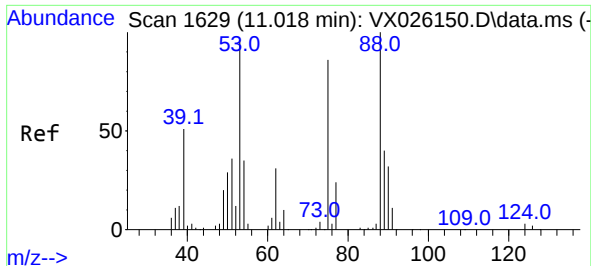
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#80
1,3,5-Trimethylbenzene
Concen: 21.464 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

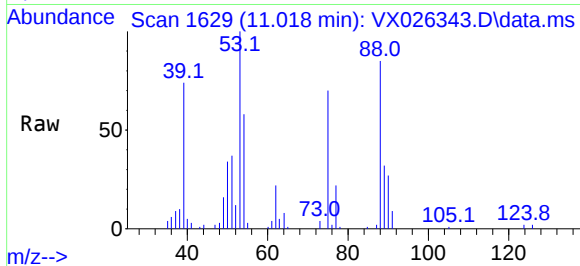
Tgt Ion:105 Resp: 97969
Ion Ratio Lower Upper
105 100
120 46.4 24.9 74.7





#81
trans-1,4-Dichloro-2-butene
Concen: 11.381 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

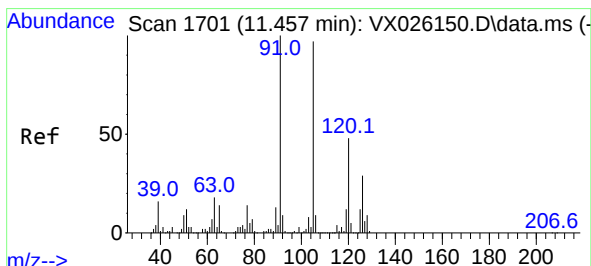
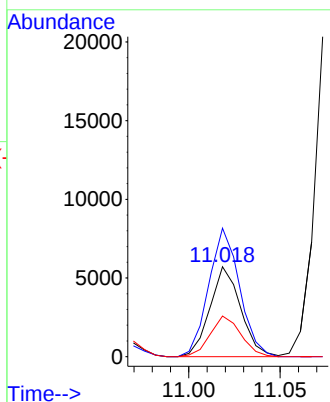
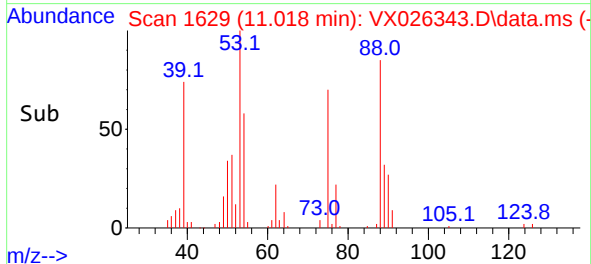
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



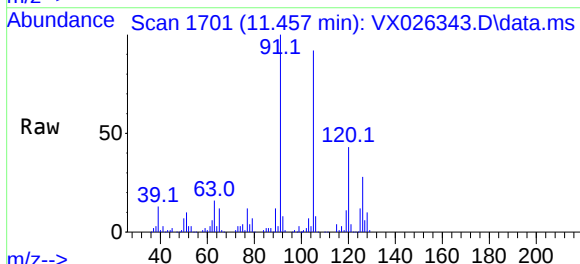
Tgt Ion: 75 Resp: 6719
Ion Ratio Lower Upper
75 100
53 142.9 79.5 119.3
89 45.1 38.3 57.5

Manual Integrations
APPROVED

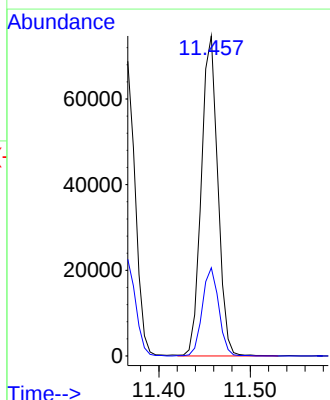
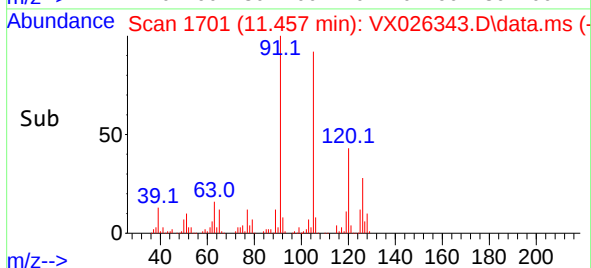
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

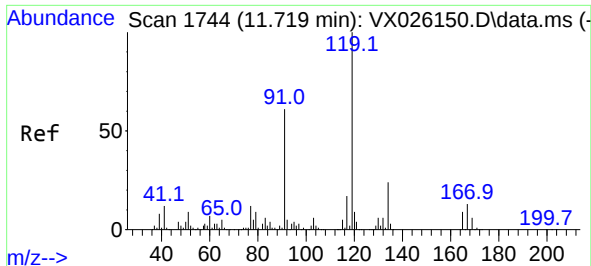


#82
4-Chlorotoluene
Concen: 21.268 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion: 91 Resp: 93500
Ion Ratio Lower Upper
91 100
126 27.5 15.6 46.7





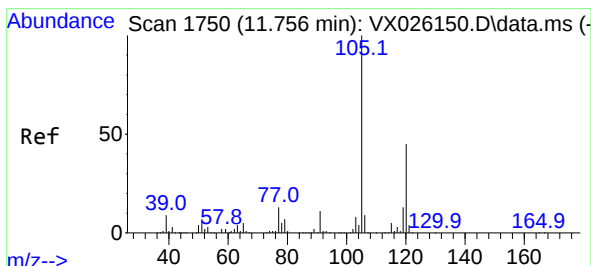
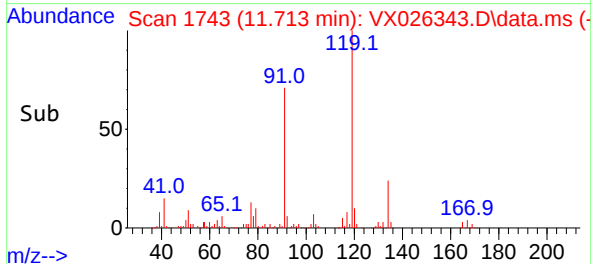
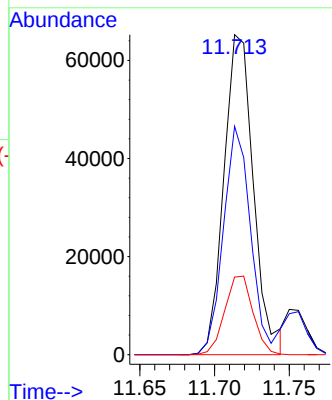
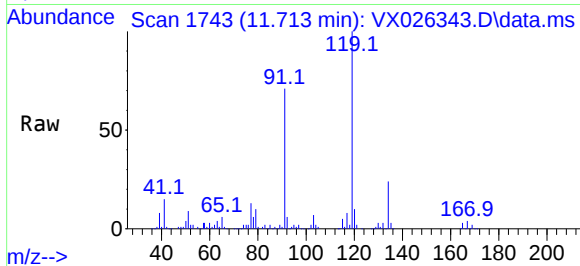
#83
tert-Butylbenzene
Concen: 20.288 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02

Tgt Ion:119 Resp: 89880
Ion Ratio Lower Upper
119 100
91 65.1 28.7 86.1
134 23.5 11.9 35.9

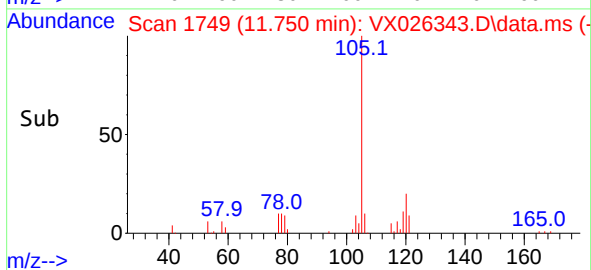
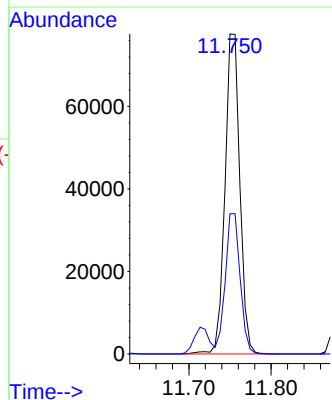
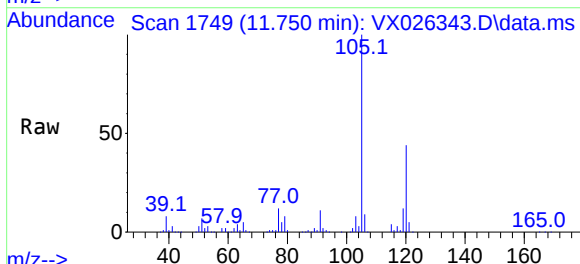
Manual Integrations
APPROVED

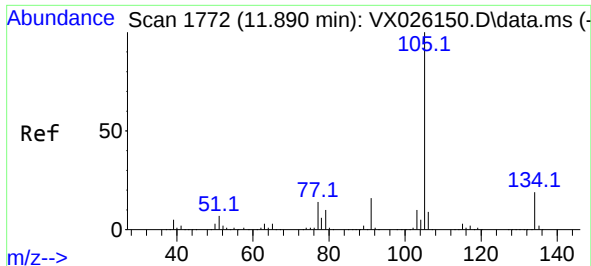
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#84
1,2,4-Trimethylbenzene
Concen: 21.310 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

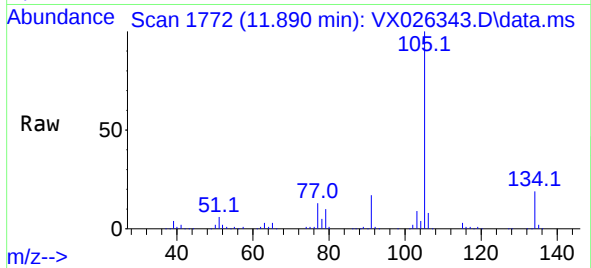
Tgt Ion:105 Resp: 97188
Ion Ratio Lower Upper
105 100
120 43.7 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 20.949 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06

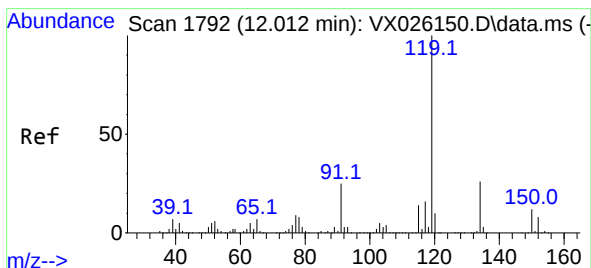
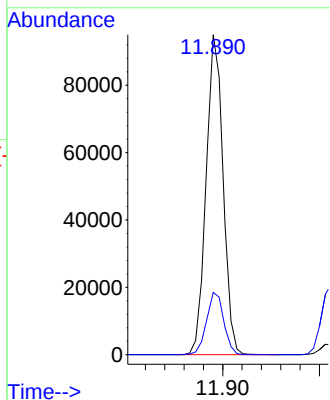
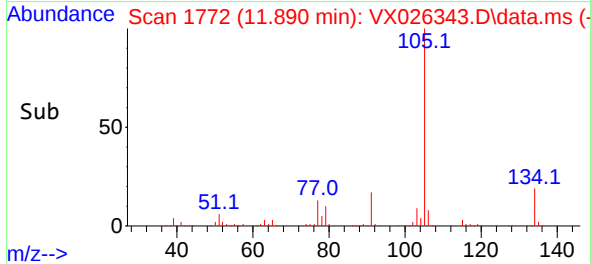
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0105WBS02



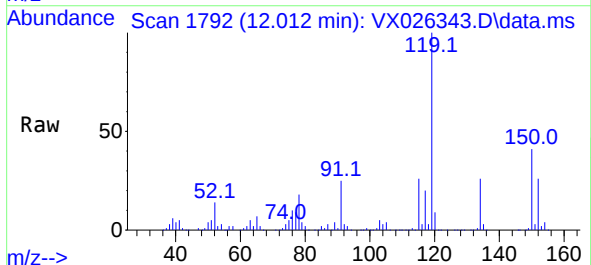
Tgt Ion:105 Resp: 115819
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.4 31.1

Manual Integrations
 APPROVED

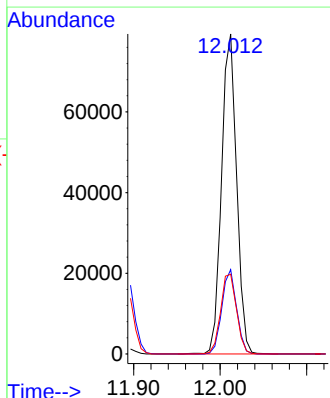
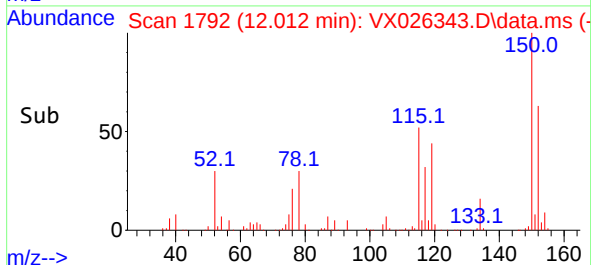
Reviewed By :John Carlone 01/06/2022
 Supervised By :Mahesh Dadoda 01/07/2022

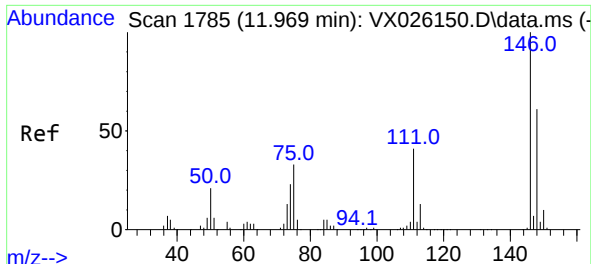


#86
 p-Isopropyltoluene
 Concen: 20.789 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026343.D
 Acq: 06 Jan 2022 00:06



Tgt Ion:119 Resp: 95816
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.2 39.6
 91 26.3 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 19.976 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Instrument :

MSVOA_X

ClientSampleId :

VX0105WBS02

Tgt Ion:146 Resp: 48912

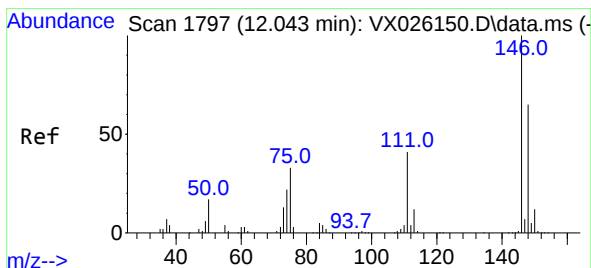
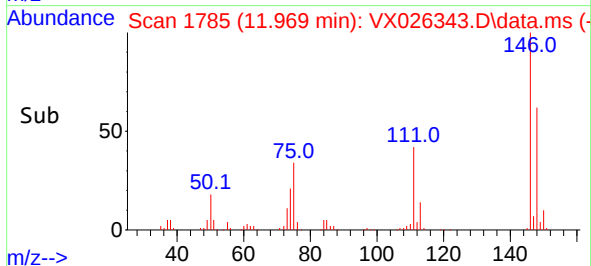
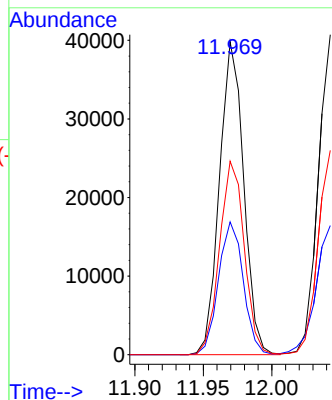
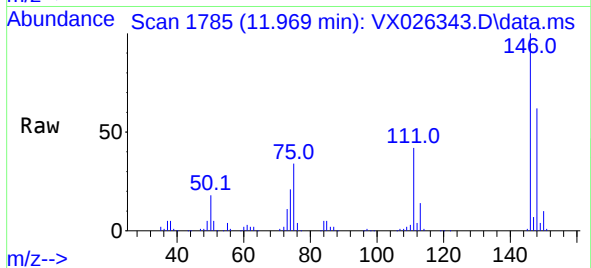
Ion	Ratio	Lower	Upper
146	100		
111	43.5	19.9	59.6
148	63.3	31.9	95.5

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/06/2022

Supervised By :Mahesh Dadoda 01/07/2022



#88

1,4-Dichlorobenzene

Concen: 18.805 ug/l

RT: 12.043 min Scan# 1797

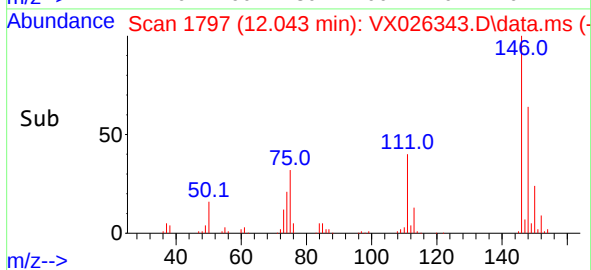
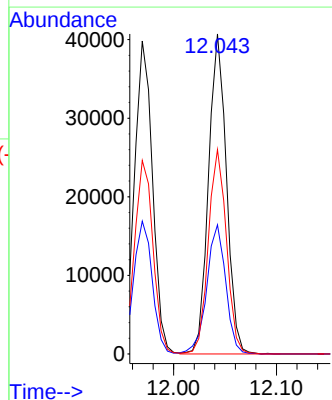
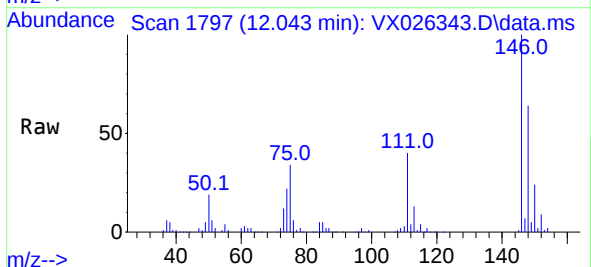
Delta R.T. -0.000 min

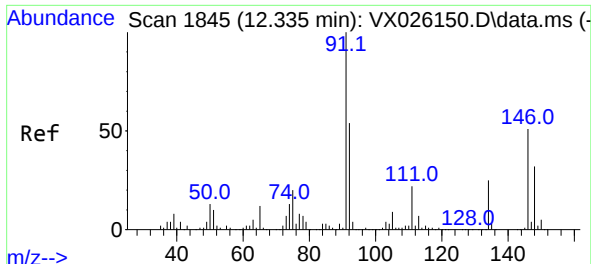
Lab File: VX026343.D

Acq: 06 Jan 2022 00:06

Tgt Ion:146 Resp: 49366

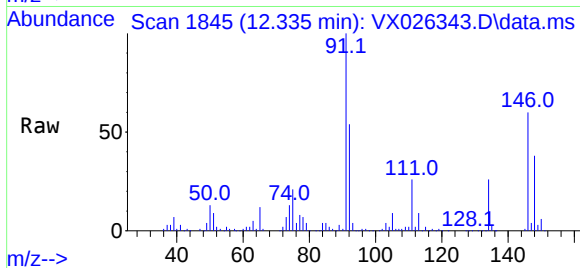
Ion	Ratio	Lower	Upper
146	100		
111	42.9	19.9	59.7
148	64.6	31.9	95.7





#89
n-Butylbenzene
Concen: 19.699 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

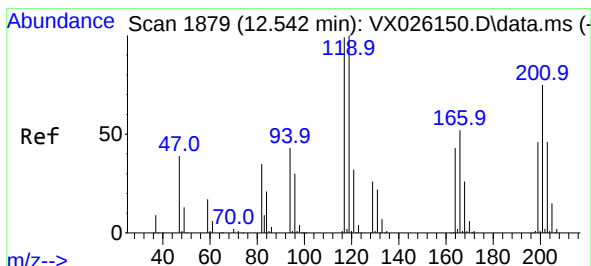
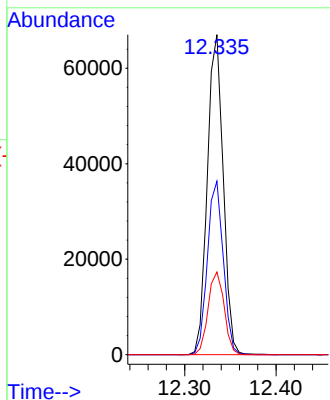
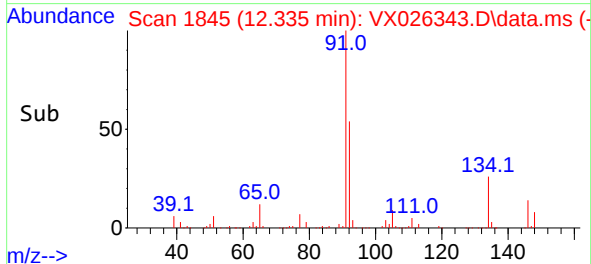
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



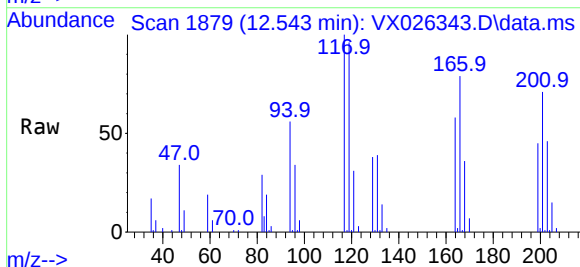
Tgt Ion: 91 Resp: 80684
Ion Ratio Lower Upper
91 100
92 54.2 27.3 81.8
134 26.2 13.5 40.4

Manual Integrations
APPROVED

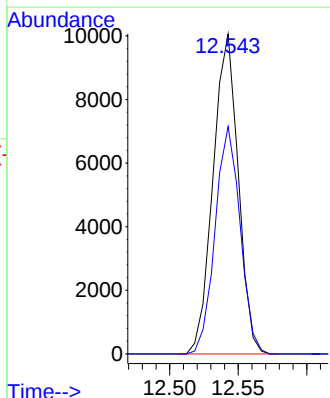
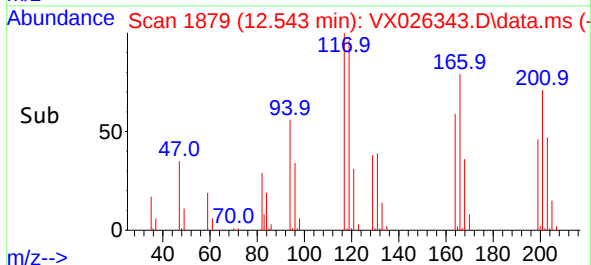
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

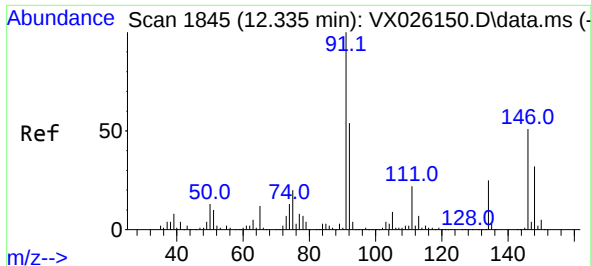


#90
Hexachloroethane
Concen: 13.940 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



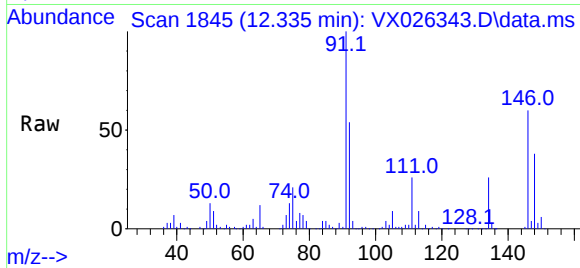
Tgt Ion:117 Resp: 12832
Ion Ratio Lower Upper
117 100
201 70.7 35.4 106.3





#91
1,2-Dichlorobenzene
Concen: 19.077 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

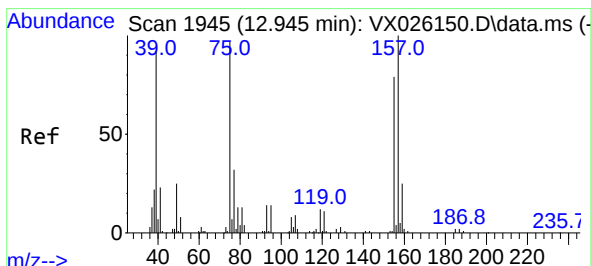
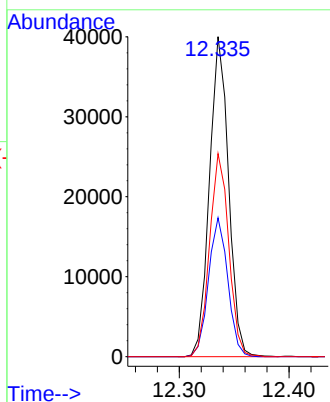
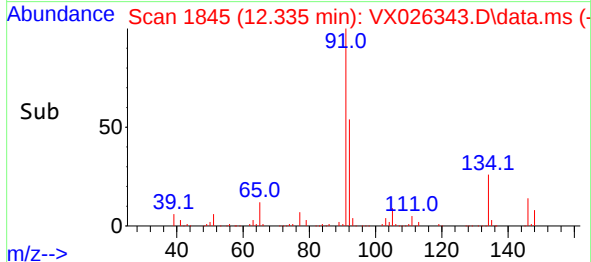
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



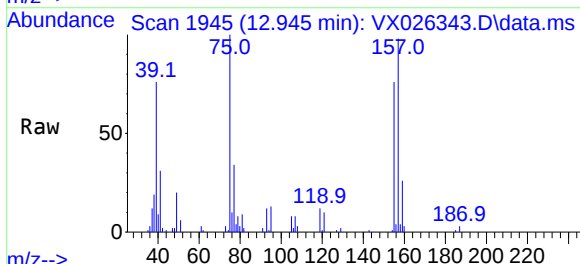
Tgt Ion:146 Resp: 4845
Ion Ratio Lower Upper
146 100
111 43.8 20.6 61.9
148 63.8 31.9 95.7

Manual Integrations
APPROVED

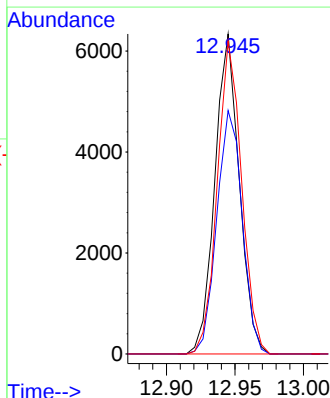
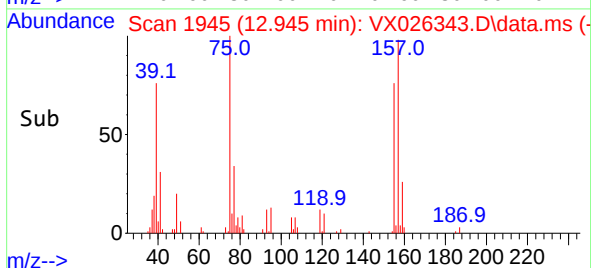
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

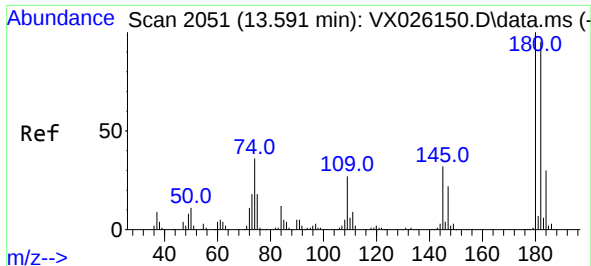


#92
1,2-Dibromo-3-Chloropropane
Concen: 16.360 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



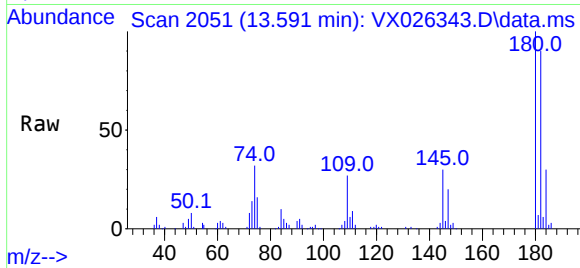
Tgt Ion: 75 Resp: 7834
Ion Ratio Lower Upper
75 100
155 79.3 44.0 131.8
157 97.6 55.5 166.5





#93
1,2,4-Trichlorobenzene
Concen: 19.776 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

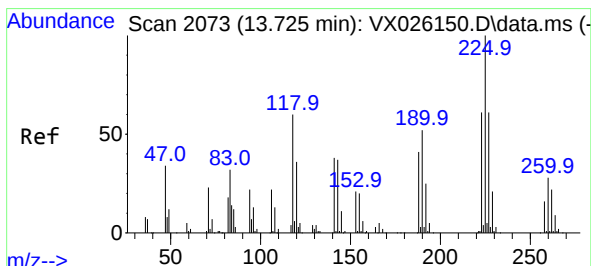
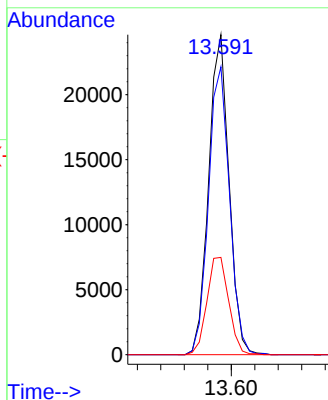
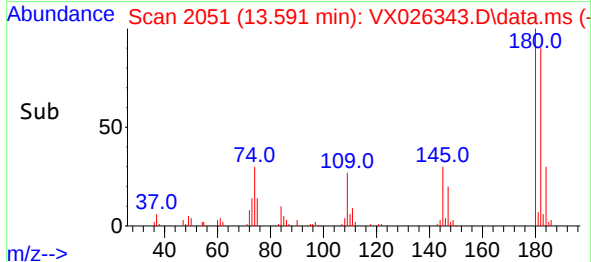
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



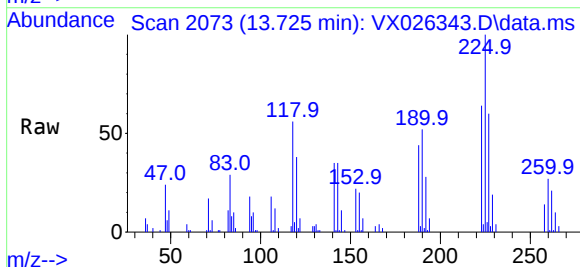
Tgt Ion:180 Resp: 2968
Ion Ratio Lower Upper
180 100
182 92.8 47.2 141.6
145 32.5 16.3 48.9

Manual Integrations
APPROVED

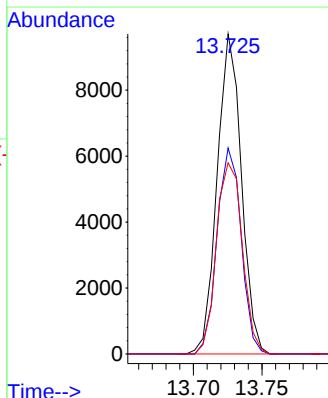
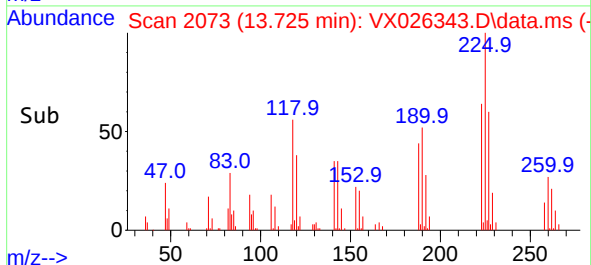
Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022

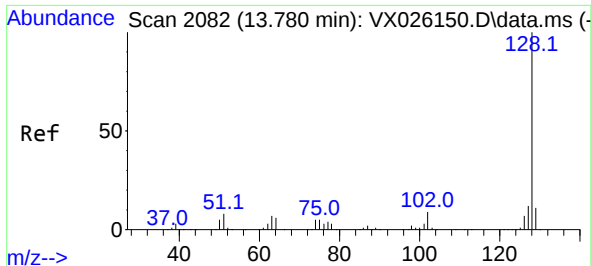


#94
Hexachlorobutadiene
Concen: 19.113 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



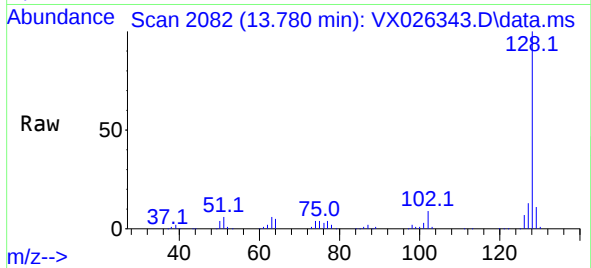
Tgt Ion:225 Resp: 11911
Ion Ratio Lower Upper
225 100
223 64.1 31.6 95.0
227 63.9 32.5 97.5





#95
Naphthalene
Concen: 19.832 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06

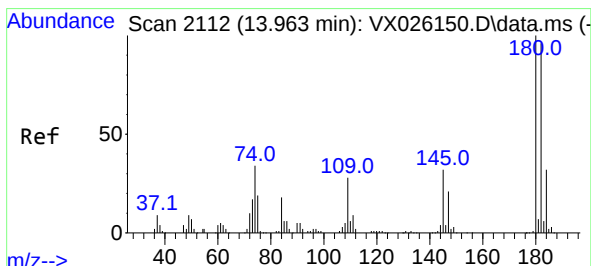
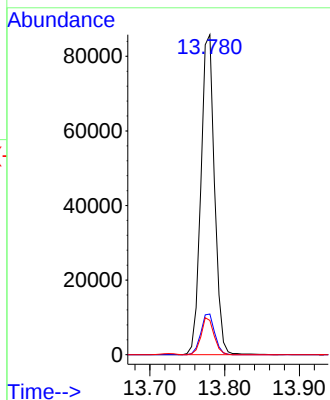
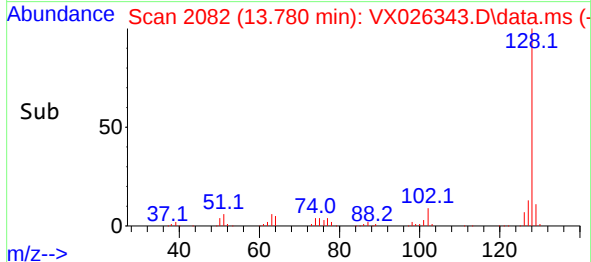
Instrument :
MSVOA_X
ClientSampleId :
VX0105WBS02



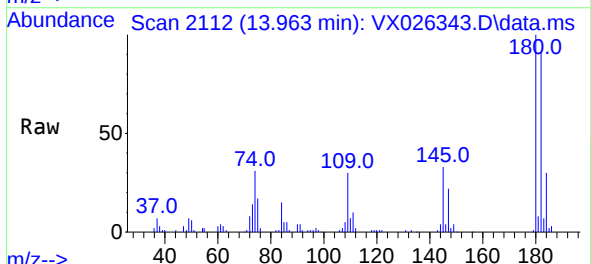
Tgt Ion:128 Resp: 10845
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 11.0 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/06/2022
Supervised By :Mahesh Dadoda 01/07/2022



#96
1,2,3-Trichlorobenzene
Concen: 19.424 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026343.D
Acq: 06 Jan 2022 00:06



Tgt Ion:180 Resp: 29663
Ion Ratio Lower Upper
180 100
182 93.2 47.5 142.6
145 35.4 16.7 50.1

