

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026240.D
 Acq On : 03 Jan 2022 23:42
 Operator : JC/MD
 Sample : VX0103WBS02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0103WBS02

Quant Time: Jan 04 03:56:55 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 01/04/2022
 Supervised By : Mahesh Dadoda 01/04/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	141496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	238057	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209422	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	115338	56.344	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.680%			
35) Dibromofluoromethane	5.391	113	82597	53.368	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.740%			
50) Toluene-d8	8.653	98	296917	51.577	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 103.160%			
62) 4-Bromofluorobenzene	11.079	95	108743	53.062	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.120%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.167	85	26142	17.591	ug/l	95
3) Chloromethane	1.295	50	28279	16.348	ug/l	95
4) Vinyl Chloride	1.380	62	29584	16.250	ug/l	99
5) Bromomethane	1.605	94	20057	17.852	ug/l	97
6) Chloroethane	1.691	64	19599	15.310	ug/l	100
7) Trichlorofluoromethane	1.892	101	51175	16.319	ug/l	95
8) Diethyl Ether	2.136	74	17841	16.560	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.337	101	29700	17.965	ug/l	96
10) Methyl Iodide	2.459	142	35930	16.806	ug/l	97
11) Tert butyl alcohol	2.953	59	31750	77.655	ug/l	99
12) 1,1-Dichloroethene	2.325	96	27258	17.397	ug/l	89
13) Acrolein	2.240	56	18091	123.741	ug/l	99
14) Allyl chloride	2.666	41	51461	16.620	ug/l	95
15) Acrylonitrile	3.063	53	86959	85.904	ug/l	98
16) Acetone	2.380	43	88092	79.426	ug/l	94
17) Carbon Disulfide	2.520	76	67665	15.047	ug/l	98
18) Methyl Acetate	2.703	43	61911	17.209	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	98693	18.033	ug/l	94
20) Methylene Chloride	2.794	84	30897	16.795	ug/l	93
21) trans-1,2-Dichloroethene	3.099	96	29501	17.259	ug/l	89
22) Diisopropyl ether	3.764	45	104621	17.703	ug/l	98
23) Vinyl Acetate	3.721	43	413881	88.195	ug/l	95
24) 1,1-Dichloroethane	3.617	63	56542	17.654	ug/l	98
25) 2-Butanone	4.556	43	130633	84.553	ug/l	98
26) 2,2-Dichloropropane	4.483	77	40706	16.869	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	34334	17.656	ug/l	92
28) Bromochloromethane	4.904	49	25744	18.135	ug/l	89
29) Tetrahydrofuran	5.007	42	84853	87.136	ug/l	94
30) Chloroform	5.099	83	60955	17.994	ug/l	100
31) Cyclohexane	5.471	56	50895	17.459	ug/l	92
32) 1,1,1-Trichloroethane	5.391	97	53000	17.997	ug/l	97
36) 1,1-Dichloropropene	5.696	75	43287	17.341	ug/l	97
37) Ethyl Acetate	4.709	43	49227	17.008	ug/l	99
38) Carbon Tetrachloride	5.684	117	46533	16.758	ug/l	93
39) Methylcyclohexane	7.385	83	49049	17.419	ug/l	96
40) Benzene	6.044	78	122667	17.218	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	27240	16.666	ug/l	94
42) 1,2-Dichloroethane	6.092	62	52389	18.170	ug/l	96
43) Isopropyl Acetate	6.342	43	78803	16.705	ug/l	95
44) Trichloroethene	7.129	130	34123	17.800	ug/l	92
45) 1,2-Dichloropropane	7.434	63	31426	17.246	ug/l	98
46) Dibromomethane	7.586	93	23181	17.150	ug/l	96
47) Bromodichloromethane	7.824	83	44988	16.360	ug/l	98
48) Methyl methacrylate	7.696	41	39321	17.381	ug/l	93
49) 1,4-Dioxane	7.659	88	12788	306.728	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	254120	86.566	ug/l	96
52) Toluene	8.720	92	75648	17.248	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	42982	16.033	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	48591	16.718	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	30598	16.975	ug/l	98
56) Ethyl methacrylate	9.116	69	47621	17.129	ug/l	91
57) 1,3-Dichloropropane	9.311	76	54230	17.563	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.245	63	129740	93.694	ug/l	95
59) 2-Hexanone	9.433	43	190310	85.585	ug/l	96
60) Dibromochloromethane	9.525	129	31677	15.513	ug/l	98
61) 1,2-Dibromoethane	9.610	107	31905	16.542	ug/l	99
64) Tetrachloroethene	9.275	164	33914	19.190	ug/l	99
65) Chlorobenzene	10.080	112	78329	17.026	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	29119	16.611	ug/l	99
67) Ethyl Benzene	10.195	91	144924	17.618	ug/l	95
68) m/p-Xylenes	10.305	106	108137	35.207	ug/l	92
69) o-Xylene	10.640	106	52579	17.496	ug/l	92
70) Styrene	10.659	104	86539	17.566	ug/l	96
71) Bromoform	10.799	173	20644	14.516	ug/l #	100
73) Isopropylbenzene	10.964	105	140946	18.198	ug/l	99
74) N-amyl acetate	10.842	43	60394	16.982	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.214	83	42572	16.162	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	42662m	17.738	ug/l	
77) Bromobenzene	11.201	156	32109	17.482	ug/l	92
78) n-propylbenzene	11.305	91	161376	18.122	ug/l	95
79) 2-Chlorotoluene	11.366	91	98724	18.010	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	115515	17.972	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	11514	13.850	ug/l #	78
82) 4-Chlorotoluene	11.457	91	113826	18.387	ug/l	96
83) tert-Butylbenzene	11.713	119	108860	17.450	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	117550	18.304	ug/l	97
85) sec-Butylbenzene	11.890	105	140330	18.025	ug/l	98
86) p-Isopropyltoluene	12.012	119	115268	17.760	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	59470	17.248	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	60723	16.426	ug/l	96
89) n-Butylbenzene	12.335	91	98953	17.156	ug/l	98
90) Hexachloroethane	12.543	117	17660	13.624	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	60027	16.783	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10177	15.093	ug/l	88
93) 1,2,4-Trichlorobenzene	13.591	180	34312	16.234	ug/l	99
94) Hexachlorobutadiene	13.725	225	14728	16.783	ug/l	96
95) Naphthalene	13.774	128	124199	16.128	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	34565	16.073	ug/l	98

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ClientSampleId :
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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

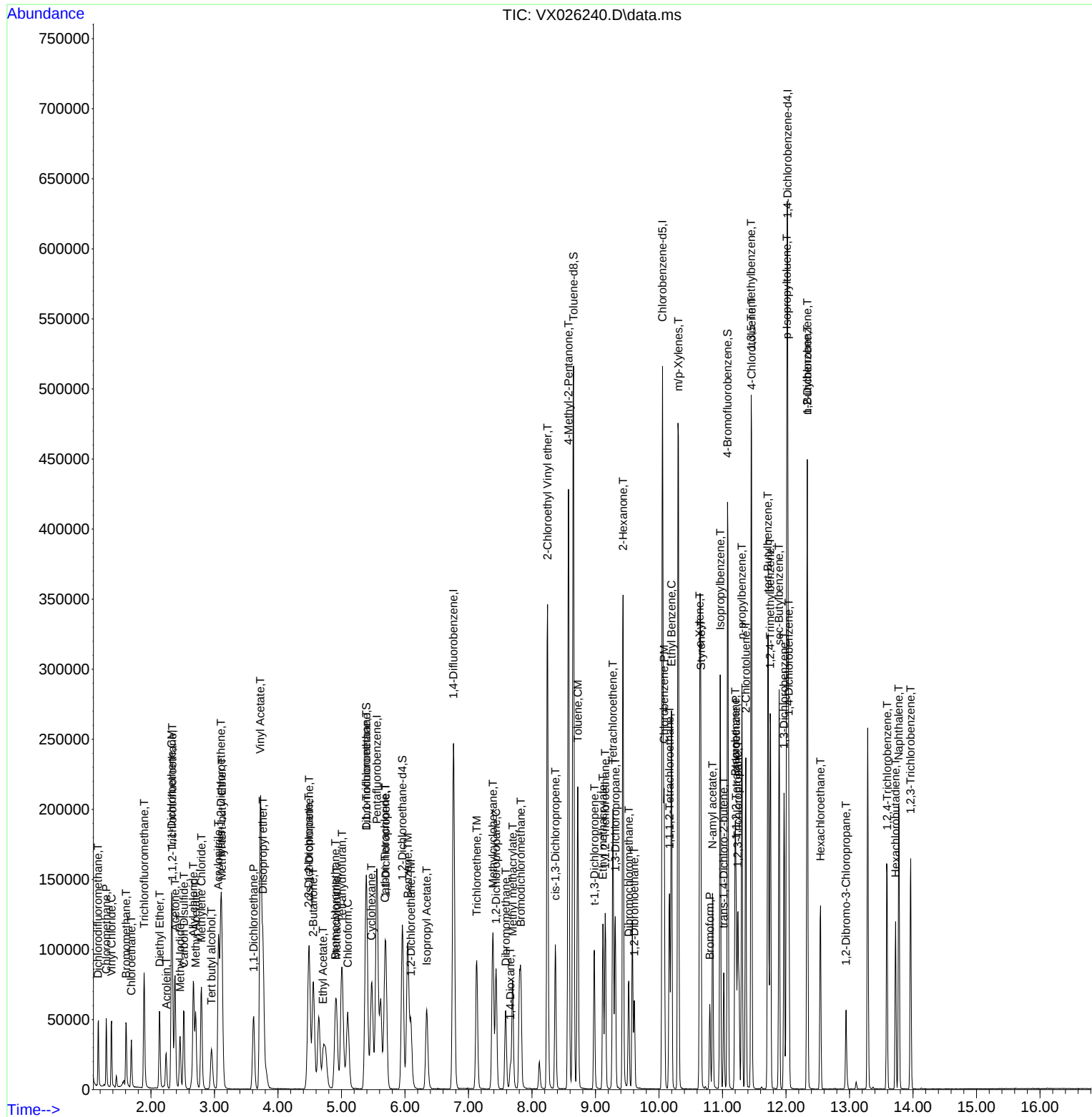
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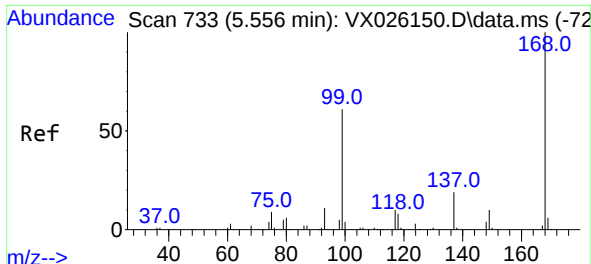
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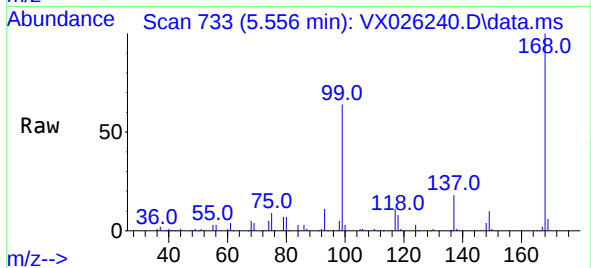
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#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

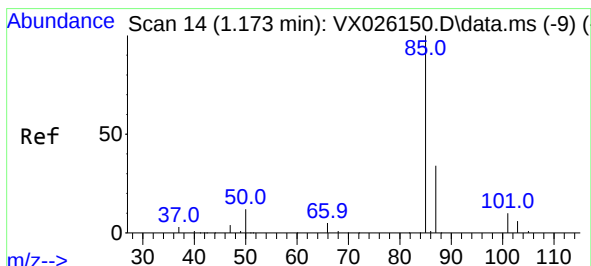
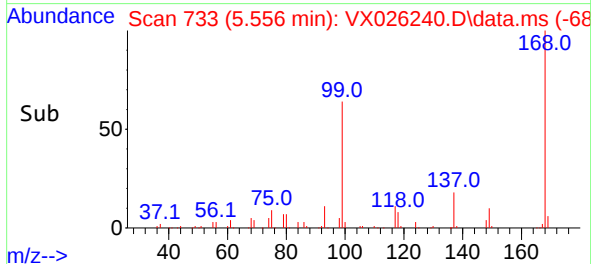
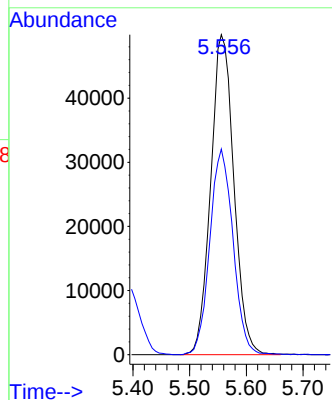
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion:168 Resp: 141490
Ion Ratio Lower Upper
168 100
99 64.2 45.8 68.8

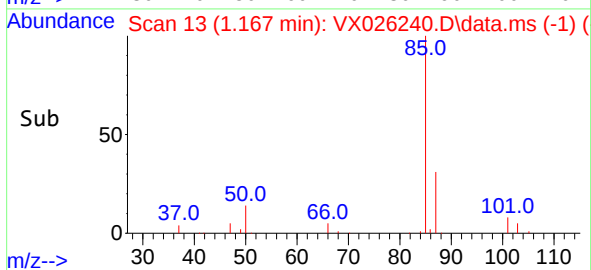
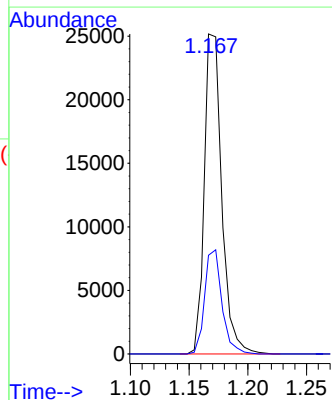
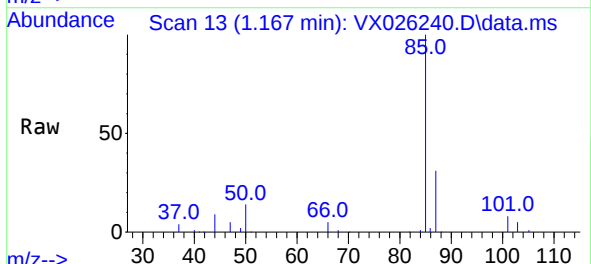
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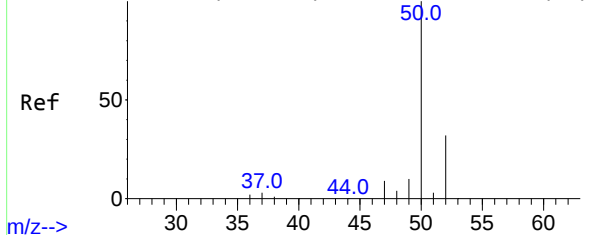


#2
Dichlorodifluoromethane
Concen: 17.591 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion: 85 Resp: 26142
Ion Ratio Lower Upper
85 100
87 30.9 17.0 50.9

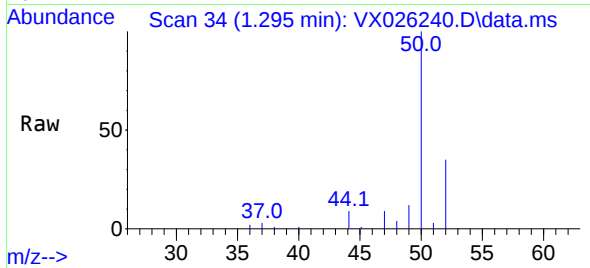


Abundance Scan 34 (1.294 min): VX026150.D\data.ms (-29)



#3
Chloromethane
Concen: 16.348 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

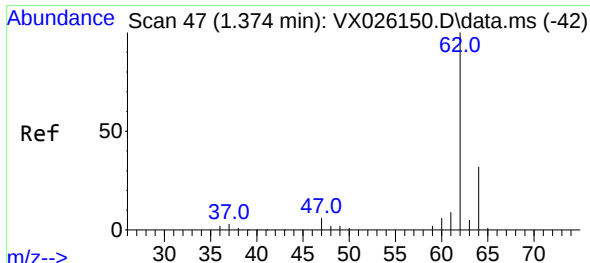
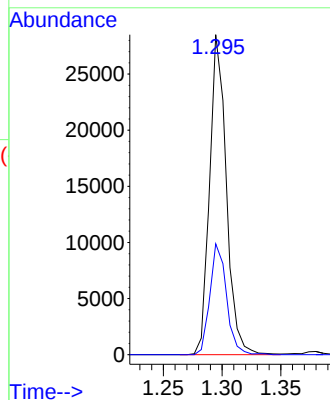
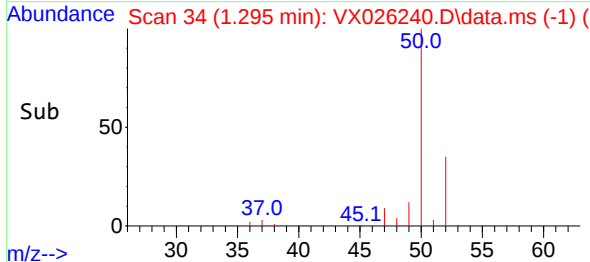
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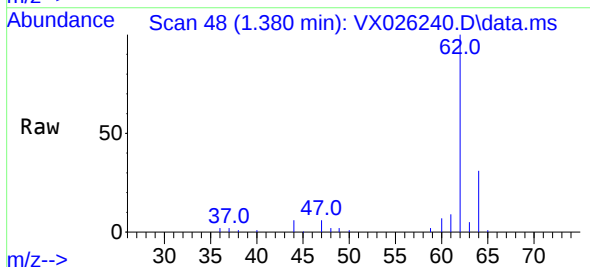
Tgt Ion: 50 Resp: 28279
Ion Ratio Lower Upper
50 100
52 34.6 25.4 38.0

Manual Integrations
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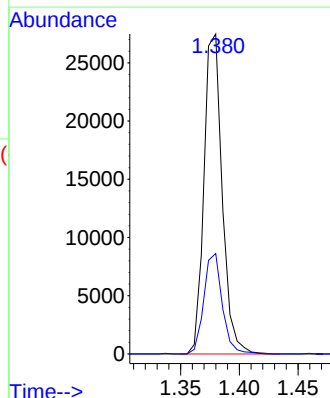
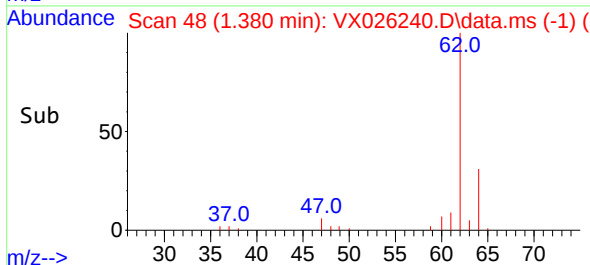
Reviewed By :John Carlone 01/04/2022
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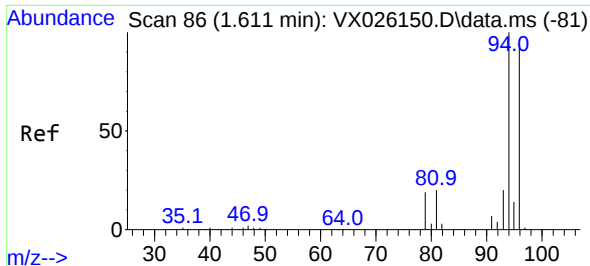


#4
Vinyl Chloride
Concen: 16.250 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 62 Resp: 29584
Ion Ratio Lower Upper
62 100
64 31.4 25.4 38.2





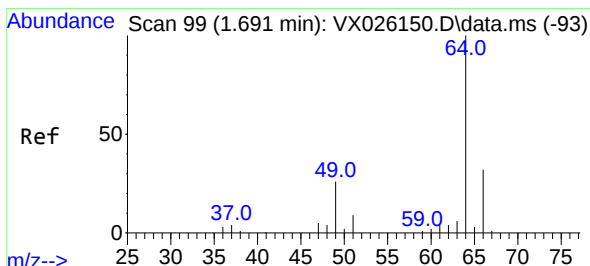
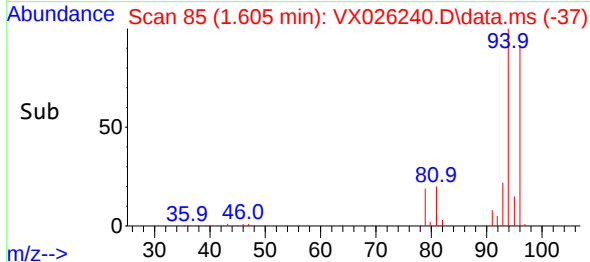
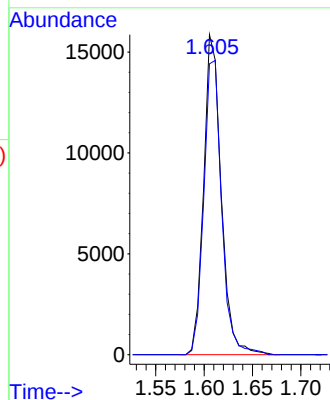
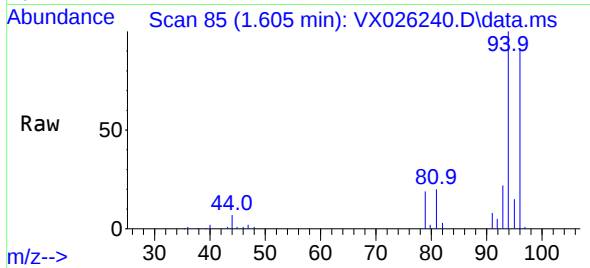
#5
Bromomethane
Concen: 17.852 ug/l
RT: 1.605 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
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Tgt Ion: 94 Resp: 2005
Ion Ratio Lower Upper
94 100
96 90.9 75.0 112.4

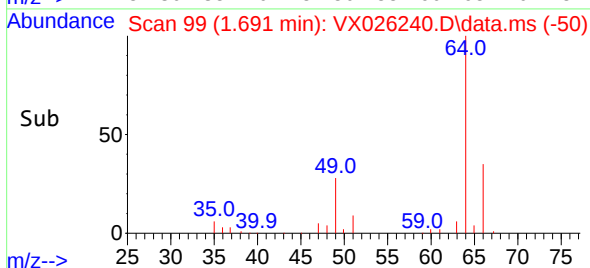
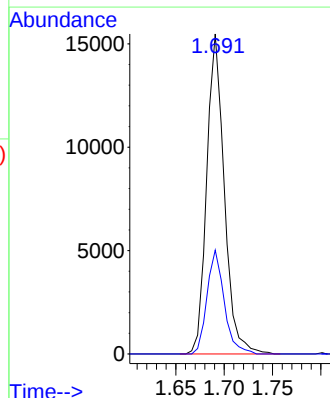
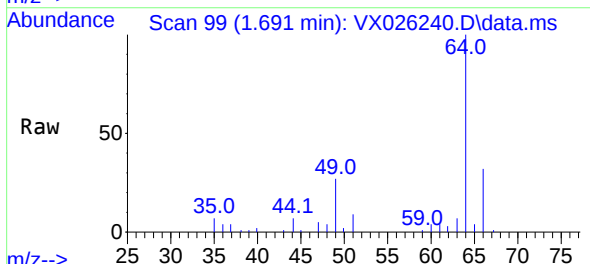
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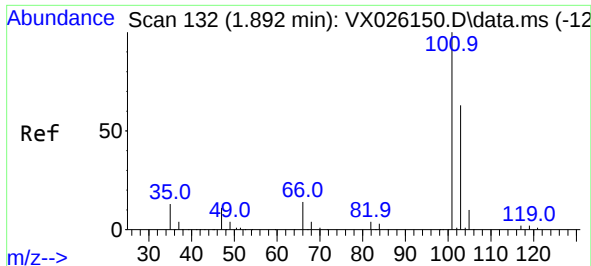
Reviewed By :John Carlone 01/04/2022
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#6
Chloroethane
Concen: 15.310 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

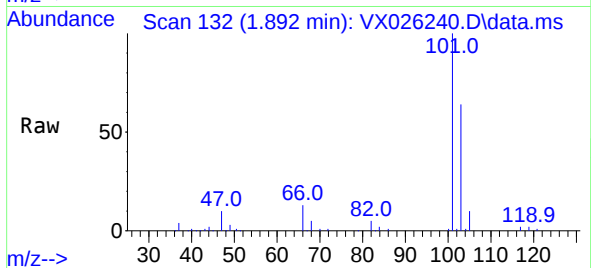
Tgt Ion: 64 Resp: 19599
Ion Ratio Lower Upper
64 100
66 32.5 25.9 38.9





#7
Trichlorofluoromethane
Concen: 16.319 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

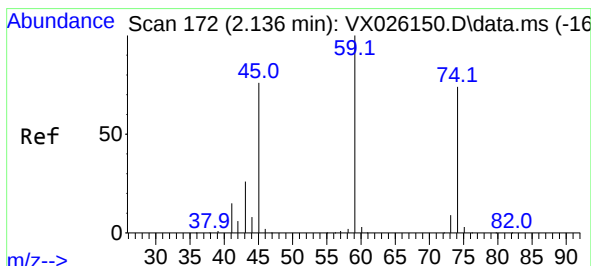
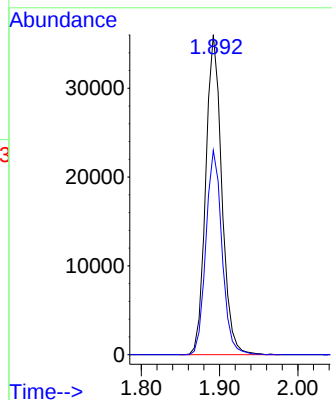
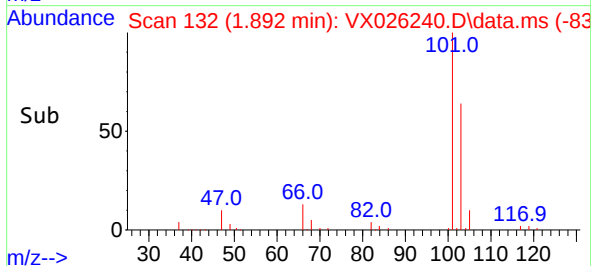
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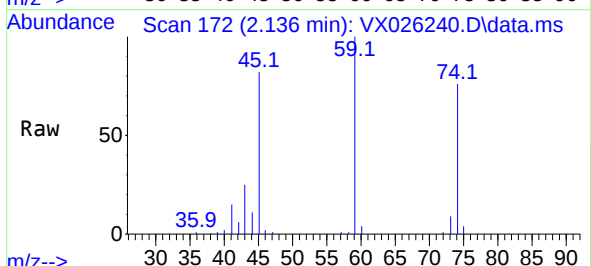
Tgt Ion:101 Resp: 5117
Ion Ratio Lower Upper
101 100
103 63.9 54.1 81.1

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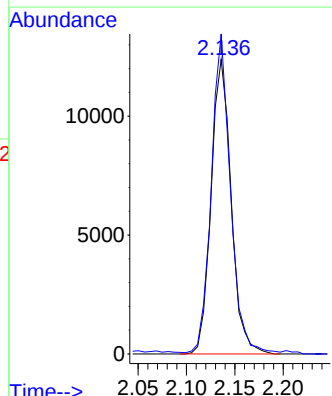
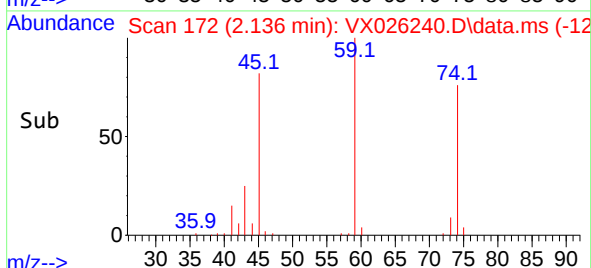
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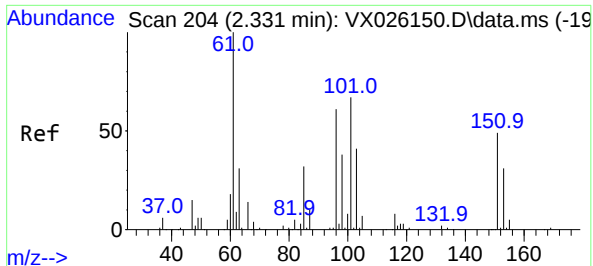


#8
Diethyl Ether
Concen: 16.560 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 74 Resp: 17841
Ion Ratio Lower Upper
74 100
45 102.6 50.4 151.2





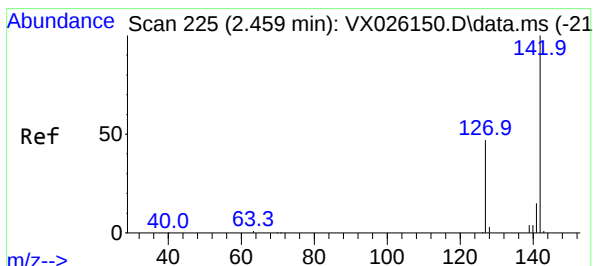
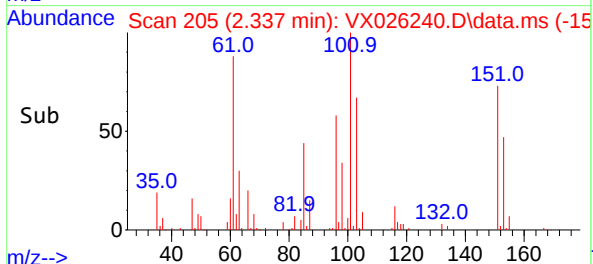
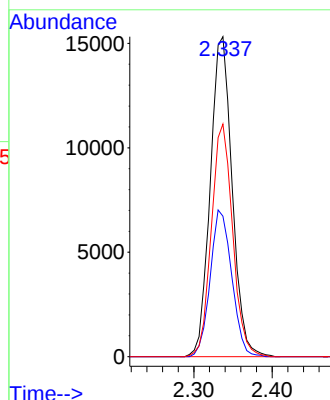
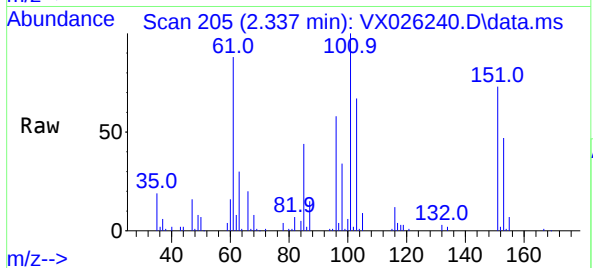
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.965 ug/l
RT: 2.337 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion:101 Resp: 29700
Ion Ratio Lower Upper
101 100
85 45.1 36.5 54.7
151 70.8 60.6 90.8

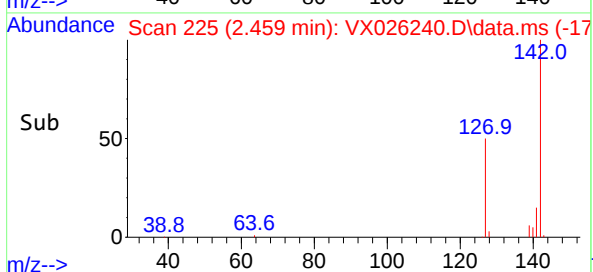
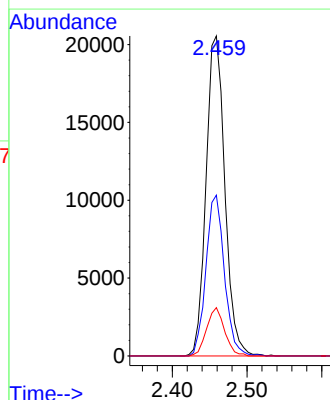
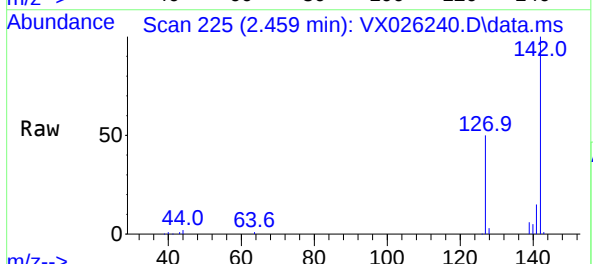
Manual Integrations
APPROVED

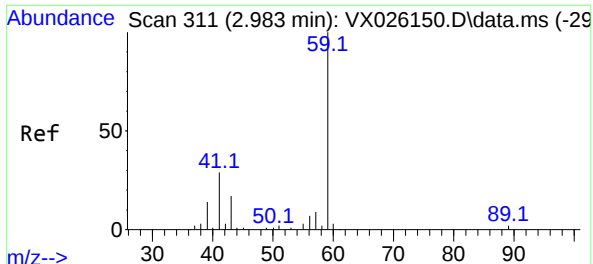
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#10
Methyl Iodide
Concen: 16.806 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

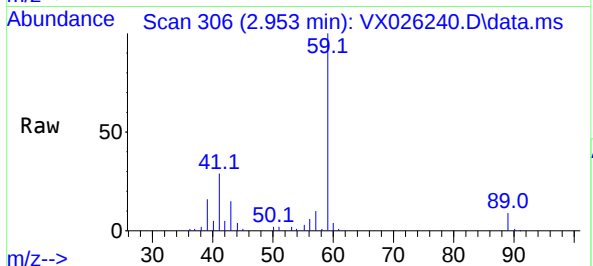
Tgt Ion:142 Resp: 35930
Ion Ratio Lower Upper
142 100
127 49.4 37.5 56.3
141 14.4 11.4 17.0





#11
Tert butyl alcohol
Concen: 77.655 ug/l
RT: 2.953 min Scan# 306
Delta R.T. -0.030 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

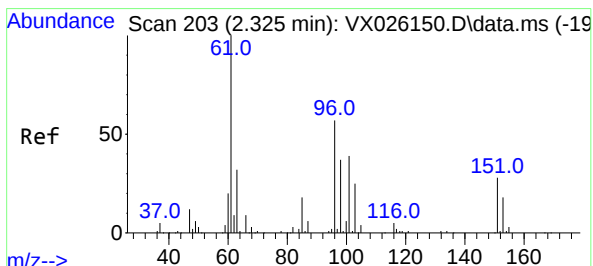
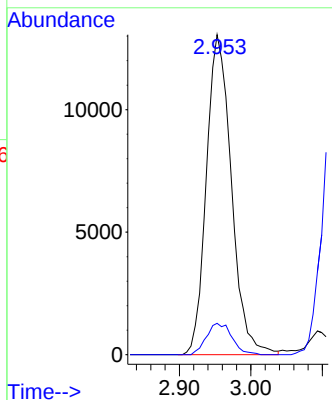
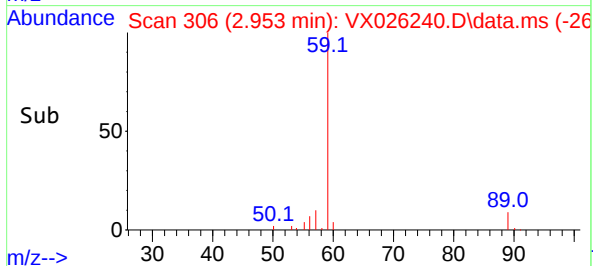
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



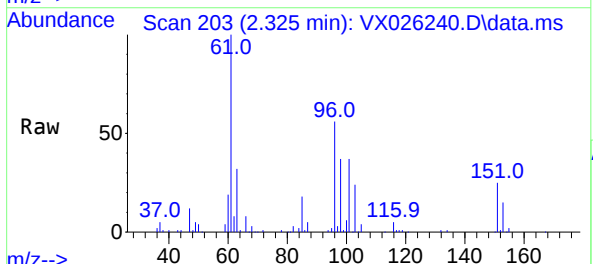
Tgt Ion: 59 Resp: 31750
Ion Ratio Lower Upper
59 100
57 10.0 8.2 12.2

Manual Integrations
APPROVED

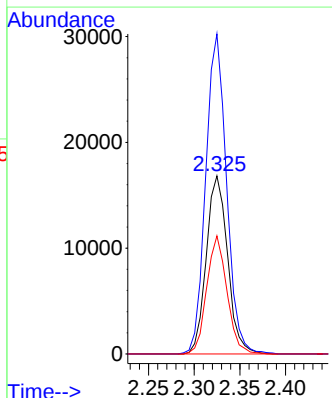
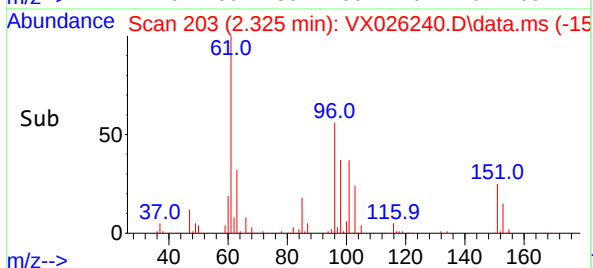
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

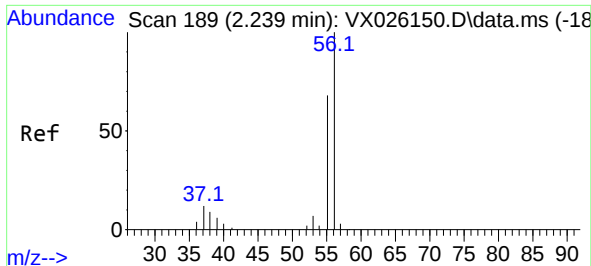


#12
1,1-Dichloroethene
Concen: 17.397 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



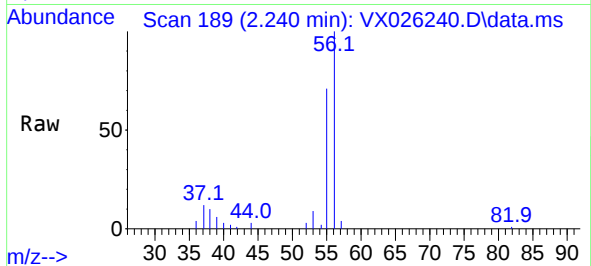
Tgt Ion: 96 Resp: 27258
Ion Ratio Lower Upper
96 100
61 179.7 127.5 191.3
98 66.3 52.0 78.0





#13
Acrolein
Concen: 123.741 ug/l
RT: 2.240 min Scan# 189
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

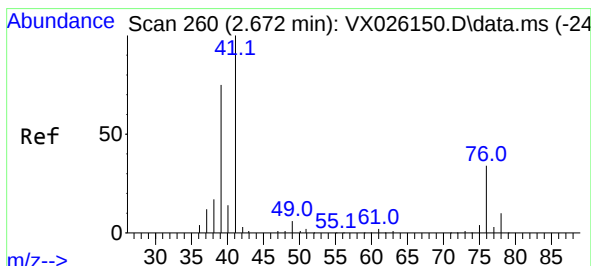
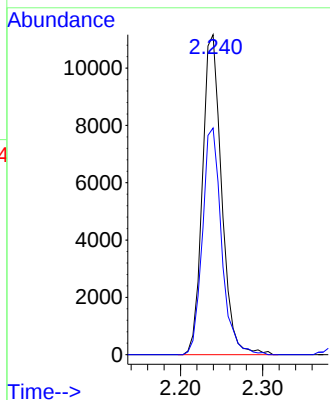
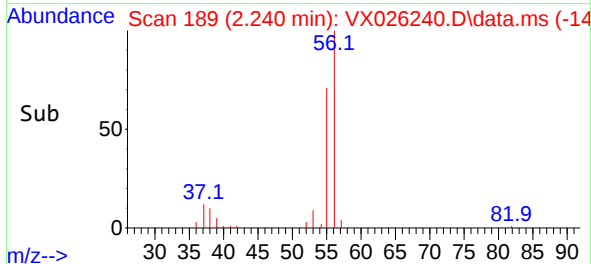
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 56 Resp: 1809
Ion Ratio Lower Upper
56 100
55 70.8 57.4 86.2

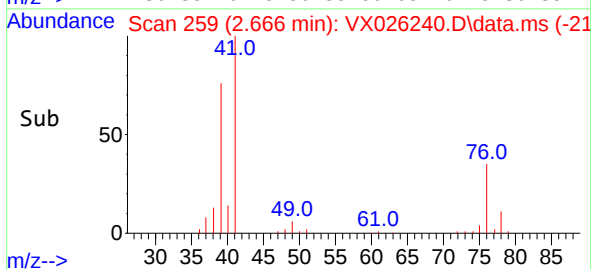
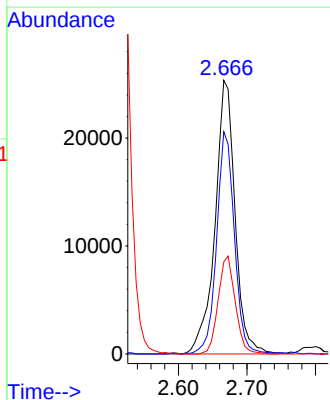
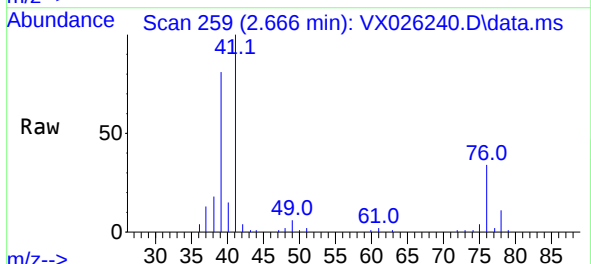
Manual Integrations
APPROVED

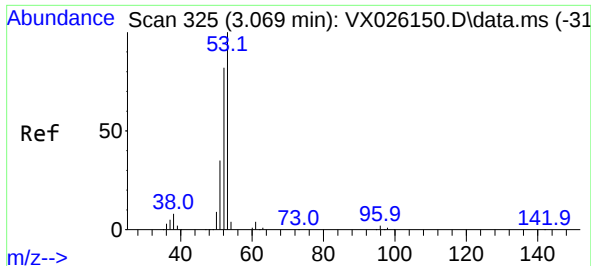
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#14
Allyl chloride
Concen: 16.620 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

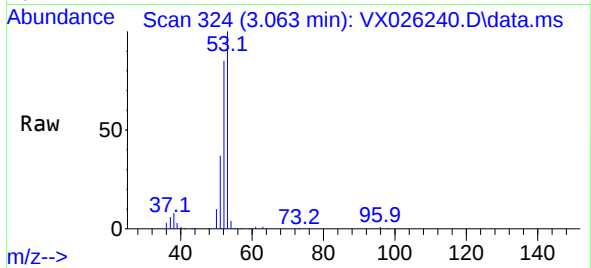
Tgt Ion: 41 Resp: 51461
Ion Ratio Lower Upper
41 100
39 72.2 55.4 83.0
76 30.3 27.6 41.4





#15
Acrylonitrile
Concen: 85.904 ug/l
RT: 3.063 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

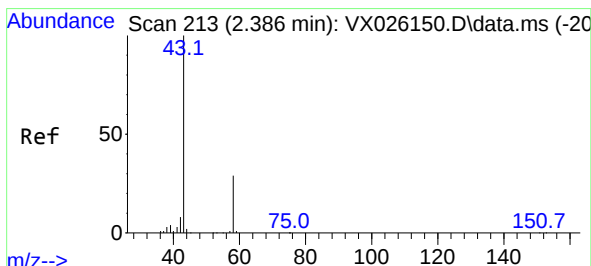
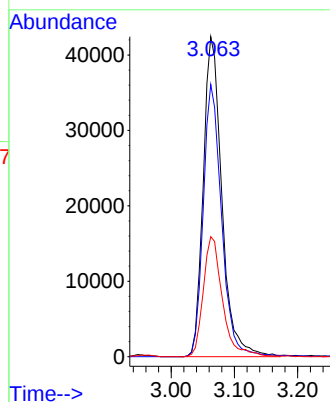
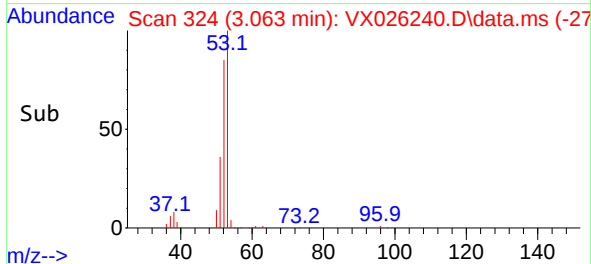
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 53 Resp: 86959
Ion Ratio Lower Upper
53 100
52 84.0 66.2 99.2
51 38.9 29.4 44.0

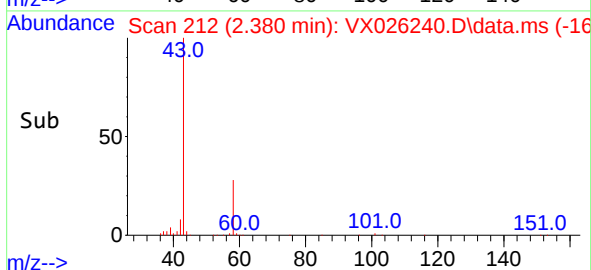
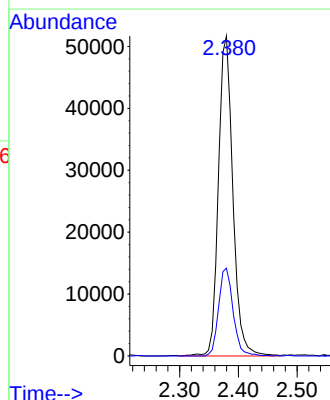
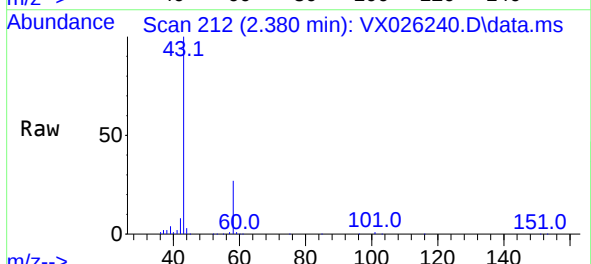
Manual Integrations
APPROVED

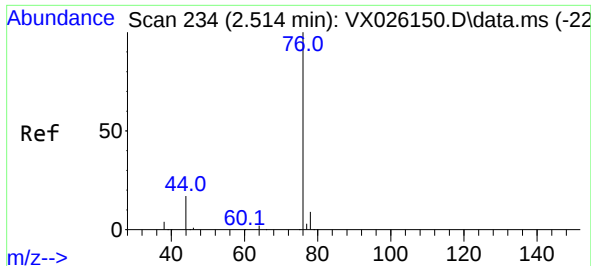
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#16
Acetone
Concen: 79.426 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion: 43 Resp: 88092
Ion Ratio Lower Upper
43 100
58 27.5 24.8 37.2





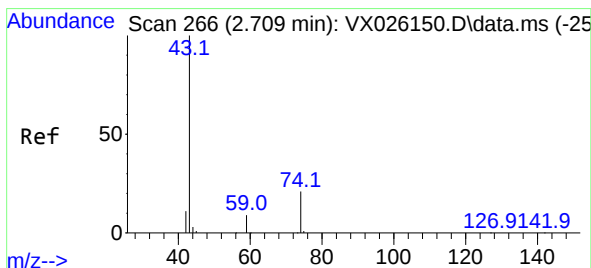
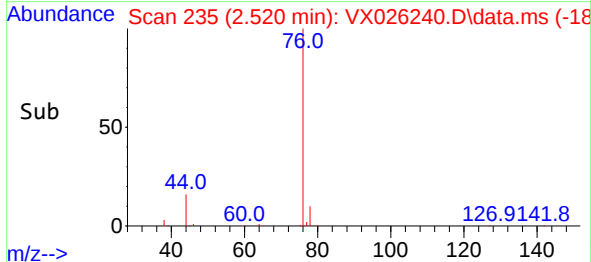
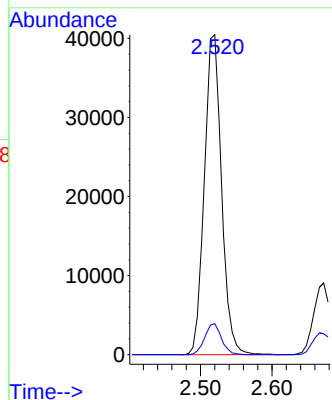
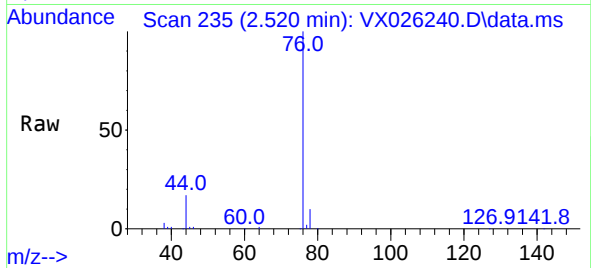
#17
Carbon Disulfide
Concen: 15.047 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion: 76 Resp: 6766
Ion Ratio Lower Upper
76 100
78 9.7 7.2 10.8

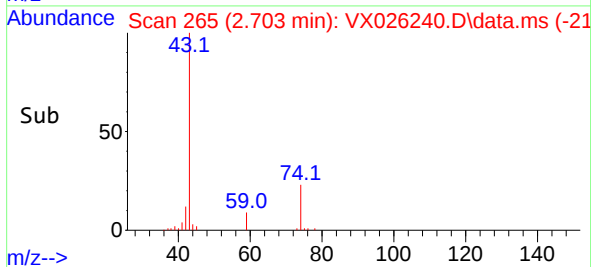
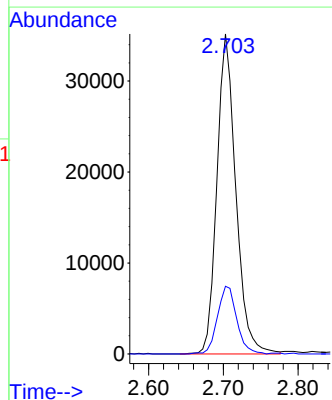
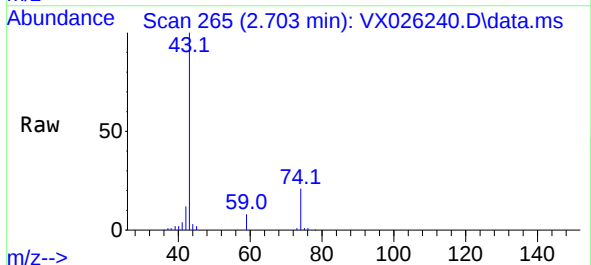
Manual Integrations
APPROVED

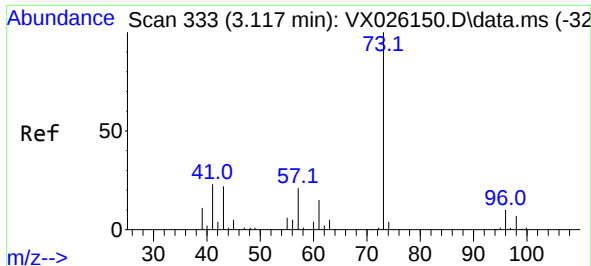
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#18
Methyl Acetate
Concen: 17.209 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion: 43 Resp: 61911
Ion Ratio Lower Upper
43 100
74 21.6 19.1 28.7





#19

Methyl tert-butyl Ether

Concen: 18.033 ug/l

RT: 3.117 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 73 Resp: 9869

Ion Ratio Lower Upper

73 100

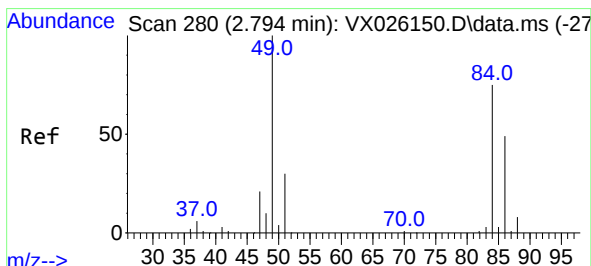
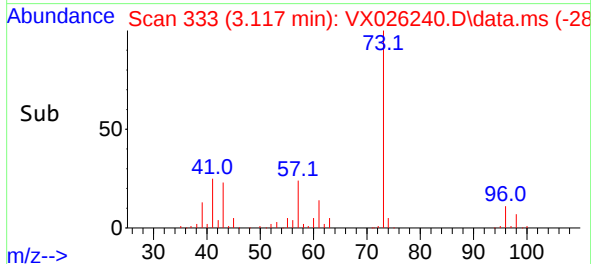
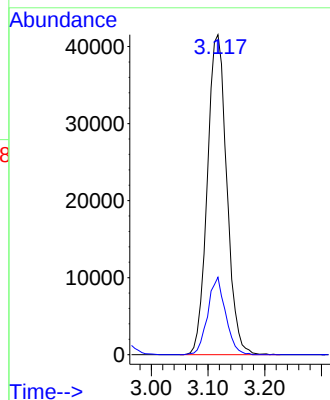
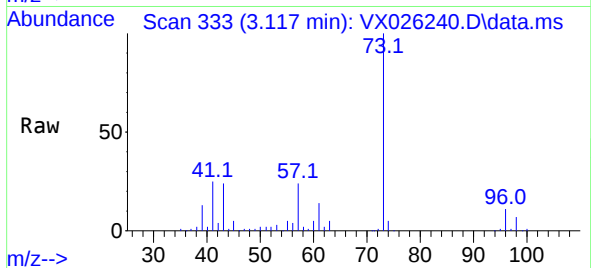
57 24.2 17.0 25.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#20

Methylene Chloride

Concen: 16.795 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Tgt Ion: 84 Resp: 30897

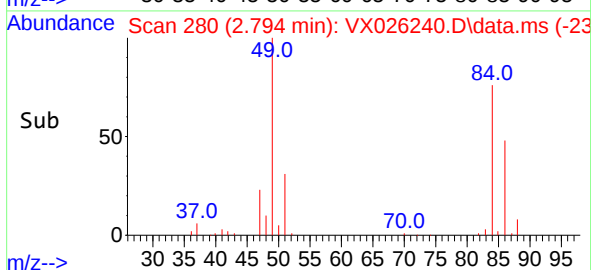
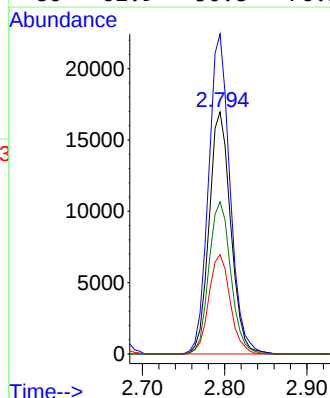
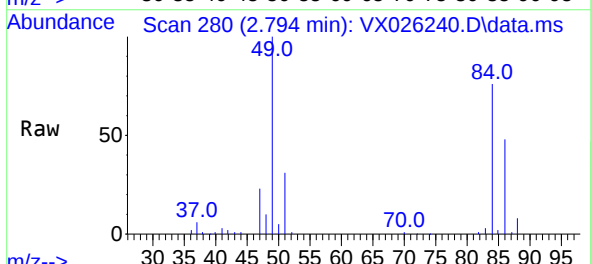
Ion Ratio Lower Upper

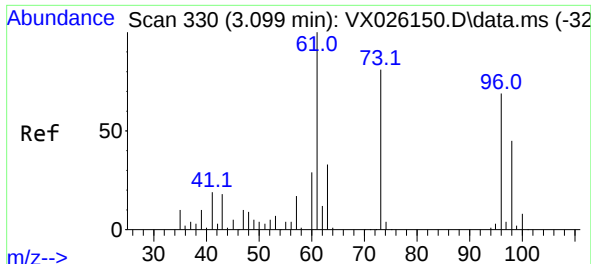
84 100

49 132.2 97.1 145.7

51 41.0 29.3 43.9

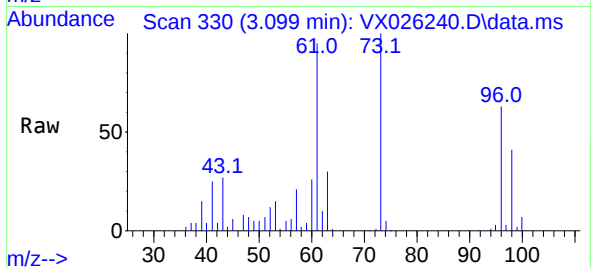
86 62.9 50.8 76.2





#21
trans-1,2-Dichloroethene
Concen: 17.259 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

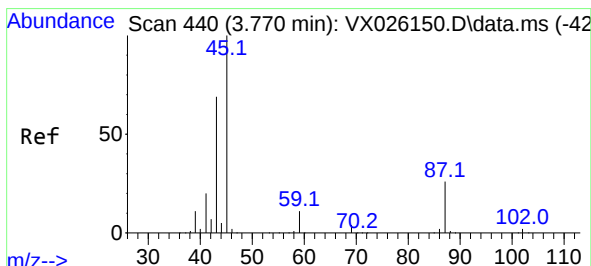
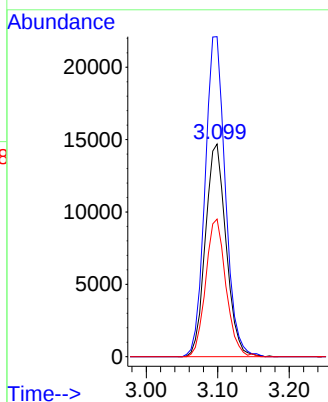
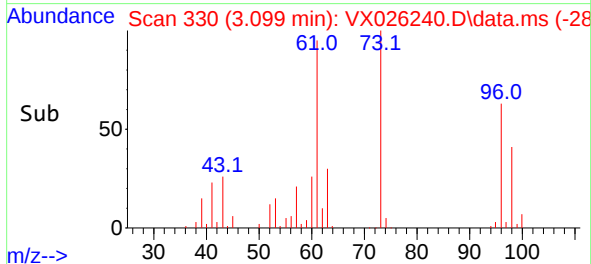
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



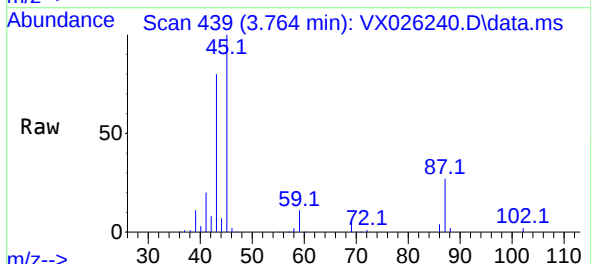
Tgt Ion: 96 Resp: 2950
Ion Ratio Lower Upper
96 100
61 150.5 105.7 158.5
98 64.7 52.1 78.1

Manual Integrations
APPROVED

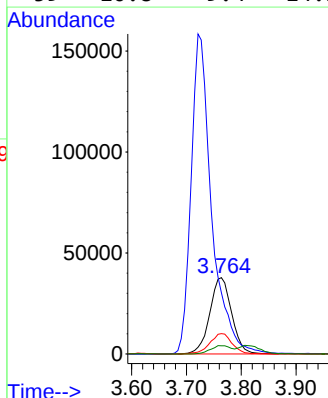
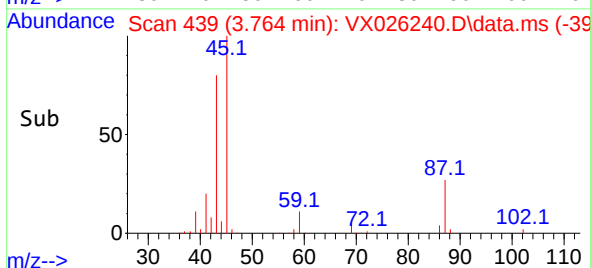
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

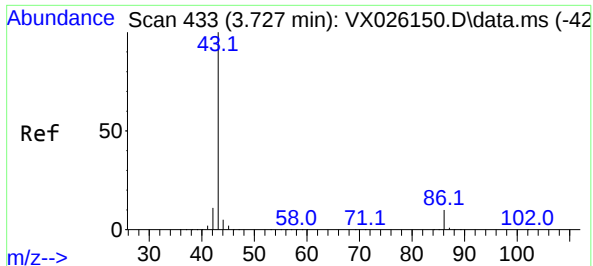


#22
Diisopropyl ether
Concen: 17.703 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 45 Resp: 104621
Ion Ratio Lower Upper
45 100
43 79.3 63.8 95.6
87 26.6 24.2 36.4
59 10.8 9.4 14.2





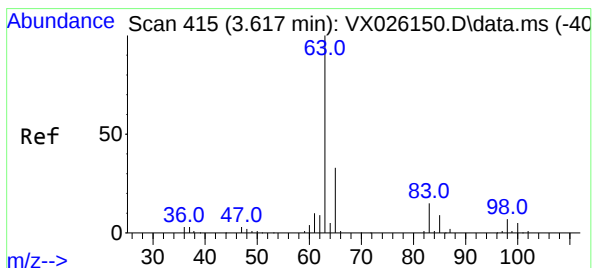
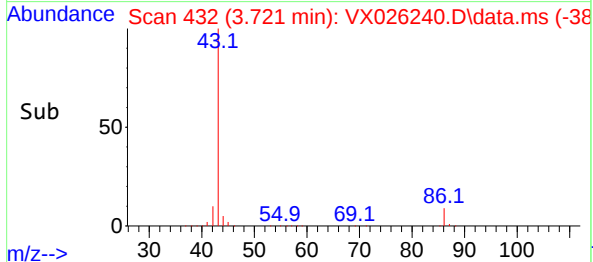
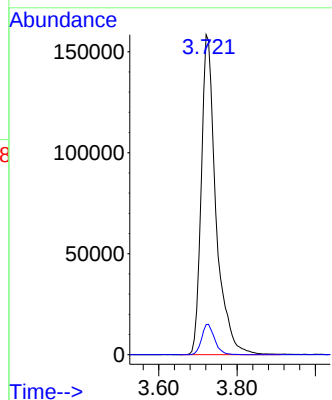
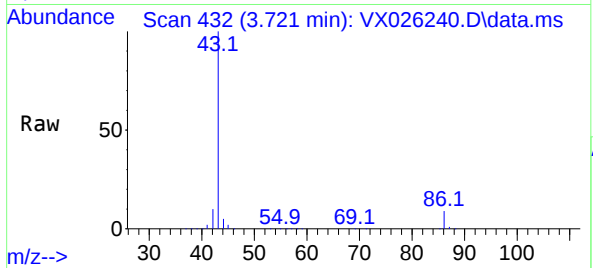
#23
 Vinyl Acetate
 Concen: 88.195 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX026240.D
 Acq: 03 Jan 2022 23:42

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0103WBS02

Tgt Ion: 43 Resp: 41388
 Ion Ratio Lower Upper
 43 100
 86 9.4 9.0 13.6

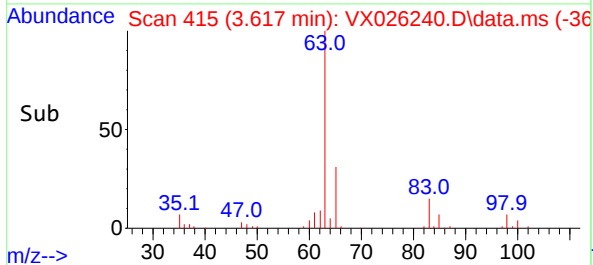
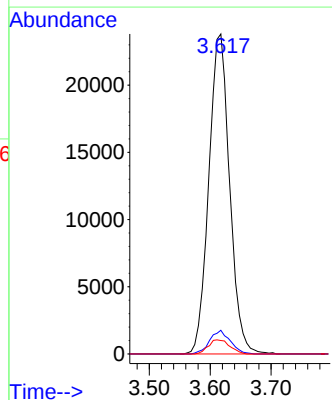
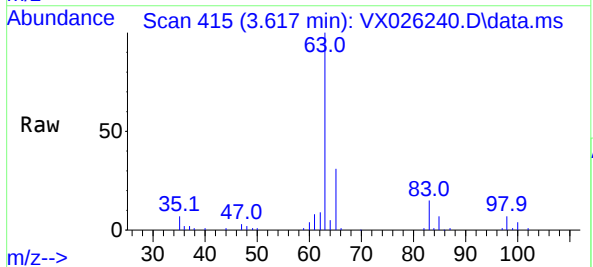
Manual Integrations
 APPROVED

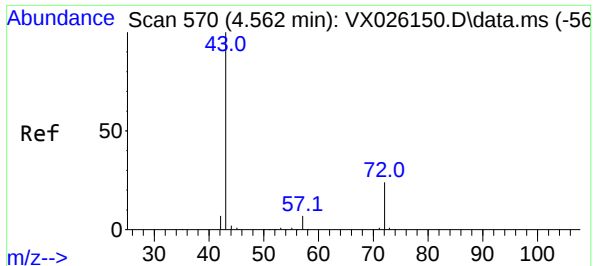
Reviewed By :John Carlone 01/04/2022
 Supervised By :Mahesh Dadoda 01/04/2022



#24
 1,1-Dichloroethane
 Concen: 17.654 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026240.D
 Acq: 03 Jan 2022 23:42

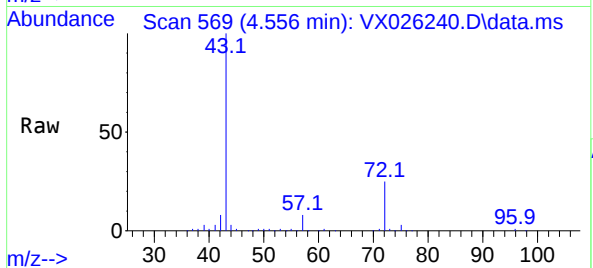
Tgt Ion: 63 Resp: 56542
 Ion Ratio Lower Upper
 63 100
 98 7.4 3.3 9.9
 100 4.2 2.2 6.6





#25
2-Butanone
Concen: 84.553 ug/l
RT: 4.556 min Scan# 509
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

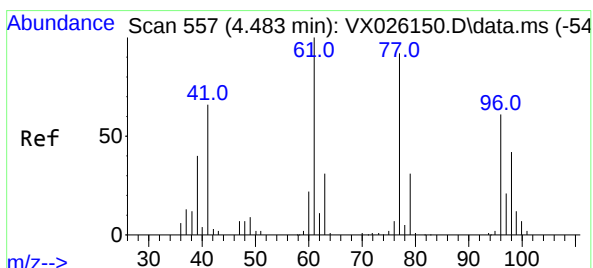
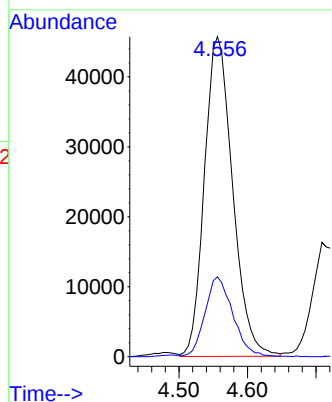
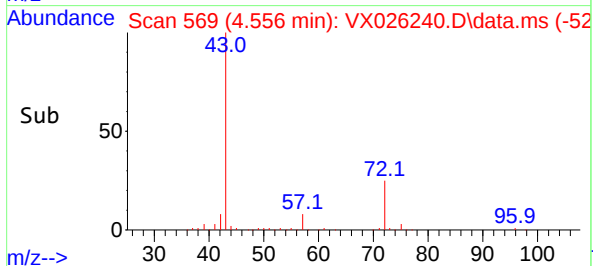
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 43 Resp: 13063
Ion Ratio Lower Upper
43 100
72 25.0 21.0 31.4

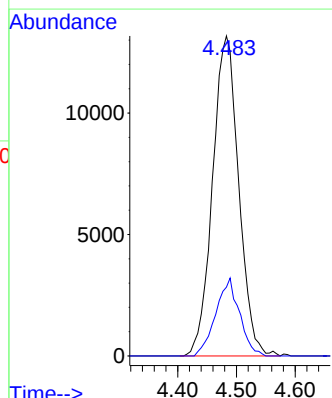
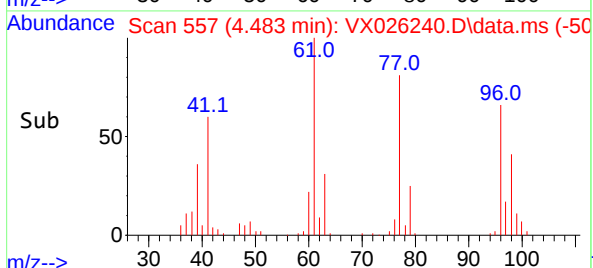
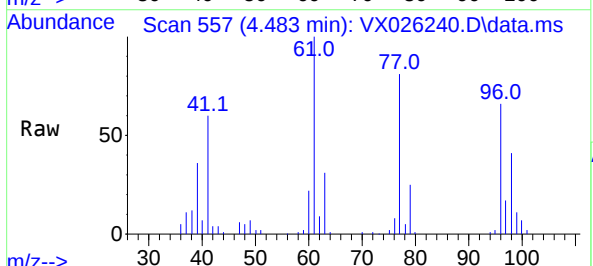
Manual Integrations
APPROVED

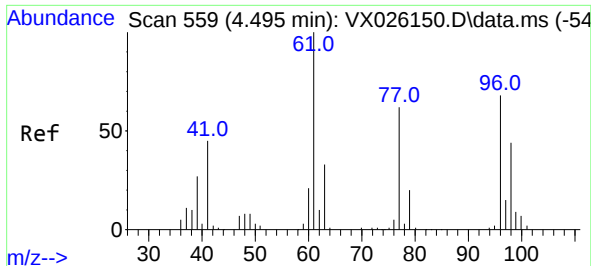
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#26
2,2-Dichloropropane
Concen: 16.869 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

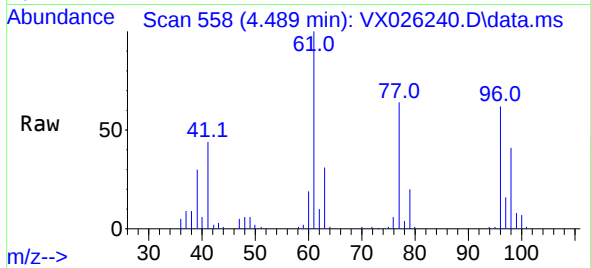
Tgt Ion: 77 Resp: 40706
Ion Ratio Lower Upper
77 100
97 22.1 11.7 35.0





#27
cis-1,2-Dichloroethene
Concen: 17.656 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

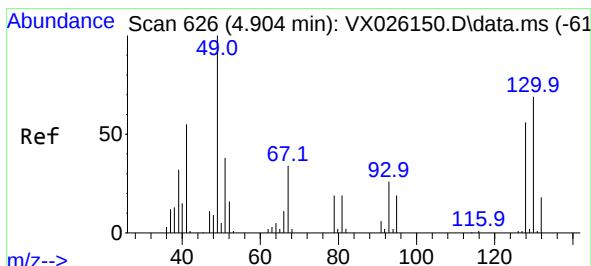
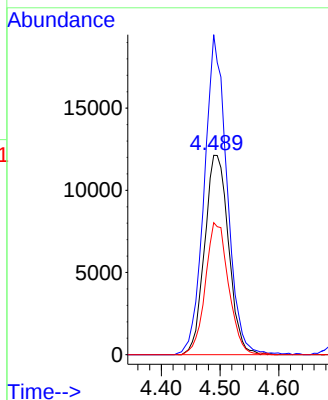
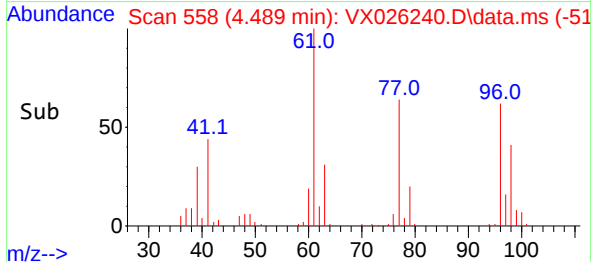
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



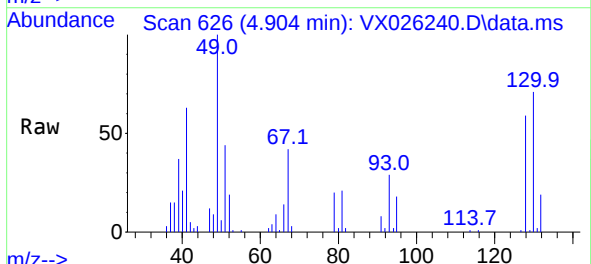
Tgt Ion: 96 Resp: 34334
Ion Ratio Lower Upper
96 100
61 152.5 0.0 276.8
98 64.1 0.0 130.6

Manual Integrations
APPROVED

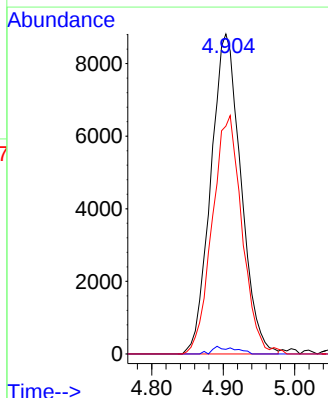
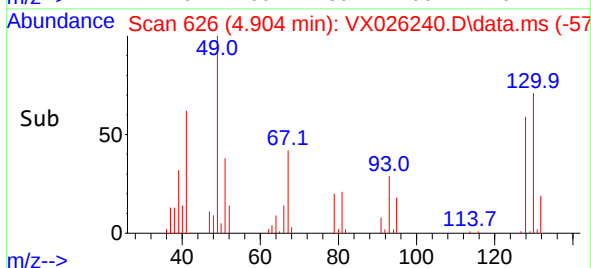
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

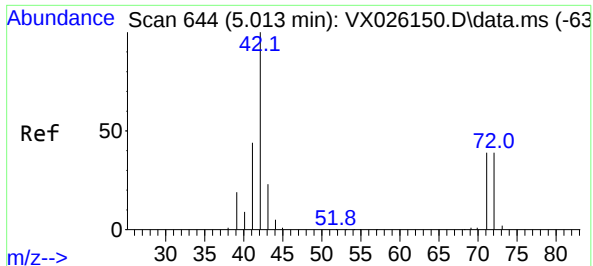


#28
Bromochloromethane
Concen: 18.135 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 49 Resp: 25744
Ion Ratio Lower Upper
49 100
129 1.0 0.0 4.4
130 73.7 67.1 100.7





#29

Tetrahydrofuran

Concen: 87.136 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 42 Resp: 8485

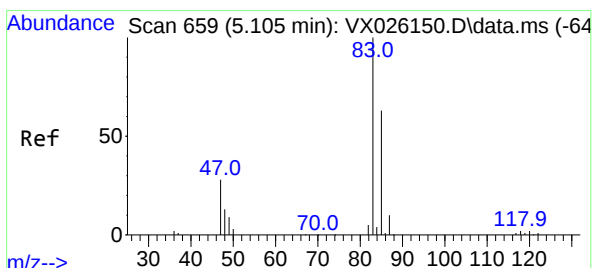
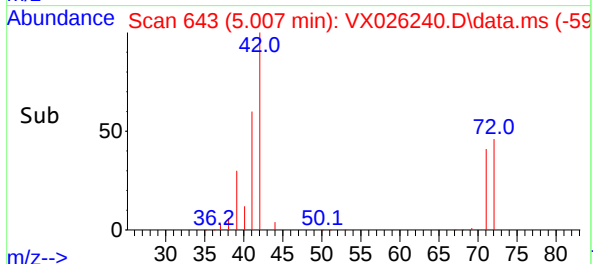
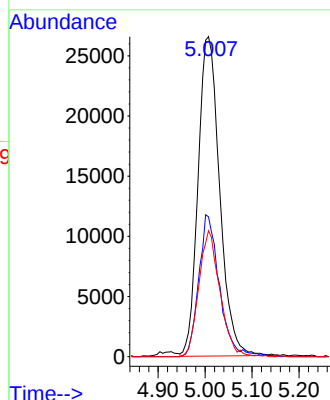
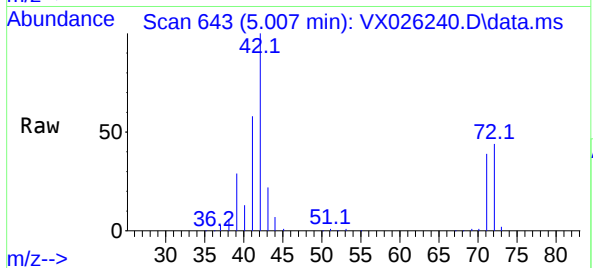
Ion	Ratio	Lower	Upper
42	100		
72	42.4	37.0	55.6
71	38.5	34.1	51.1

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#30

Chloroform

Concen: 17.994 ug/l

RT: 5.099 min Scan# 658

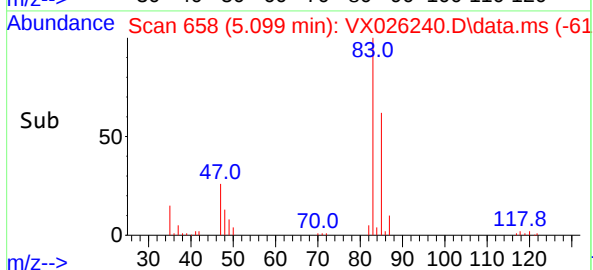
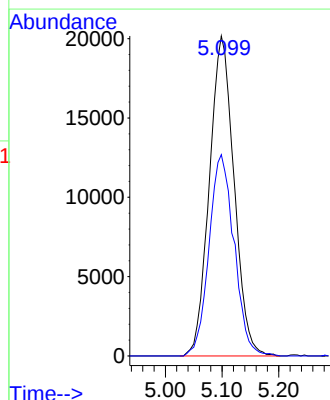
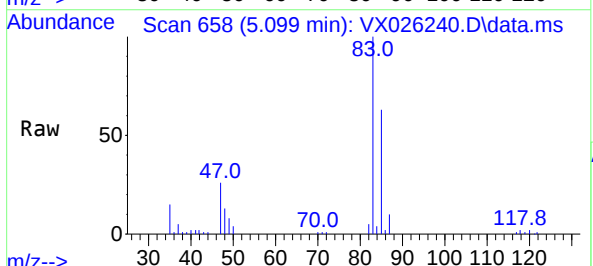
Delta R.T. -0.006 min

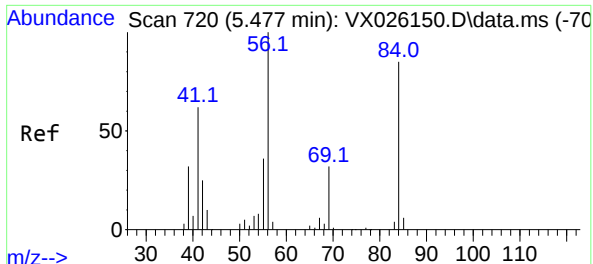
Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Tgt Ion: 83 Resp: 60955

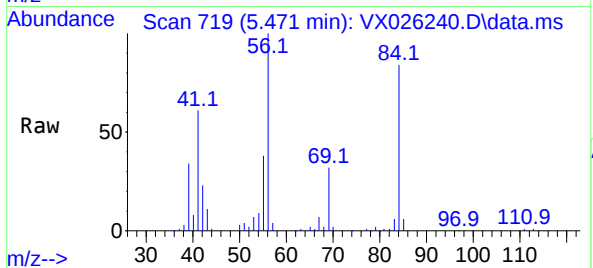
Ion	Ratio	Lower	Upper
83	100		
85	62.9	50.6	75.8





#31
Cyclohexane
Concen: 17.459 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

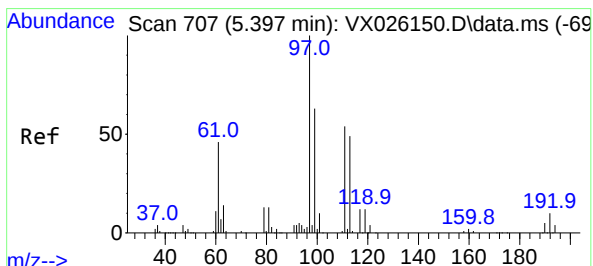
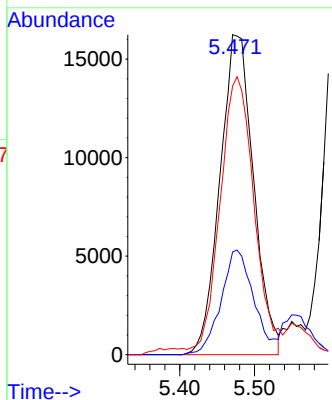
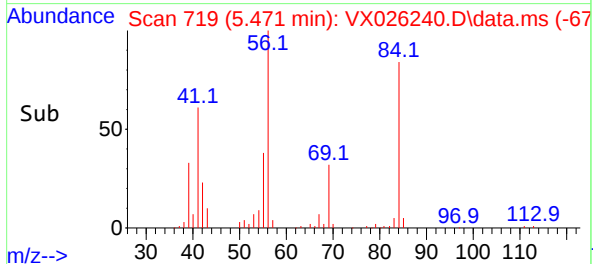
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



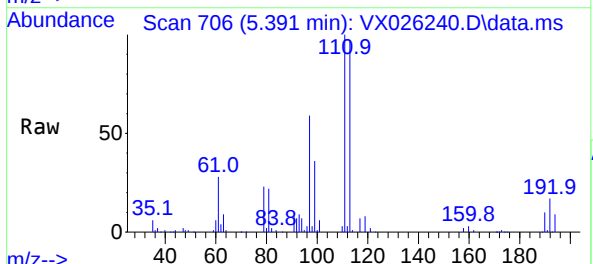
Tgt Ion: 56 Resp: 5089
Ion Ratio Lower Upper
56 100
69 32.1 23.9 35.9
84 82.2 73.2 109.8

Manual Integrations
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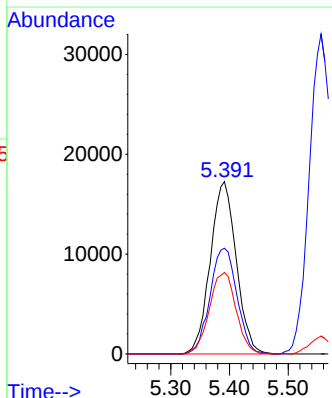
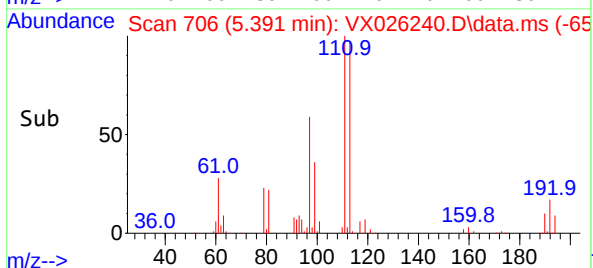
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

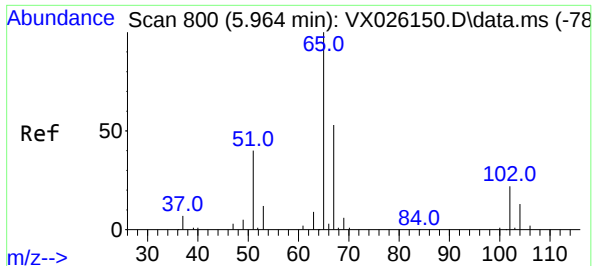


#32
1,1,1-Trichloroethane
Concen: 17.997 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 97 Resp: 53000
Ion Ratio Lower Upper
97 100
99 63.7 51.5 77.3
61 48.6 35.5 53.3





#33

1,2-Dichloroethane-d4

Concen: 56.344 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 65 Resp: 115338

Ion Ratio Lower Upper

65 100

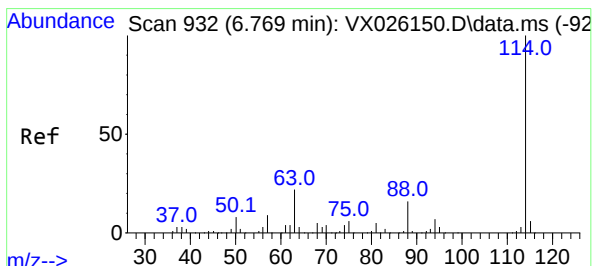
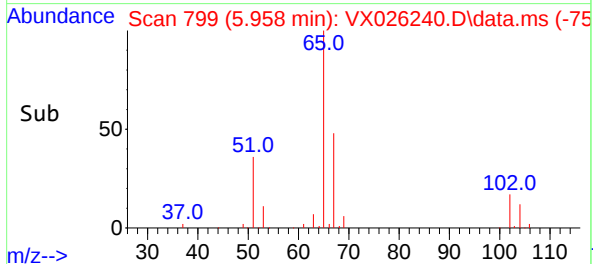
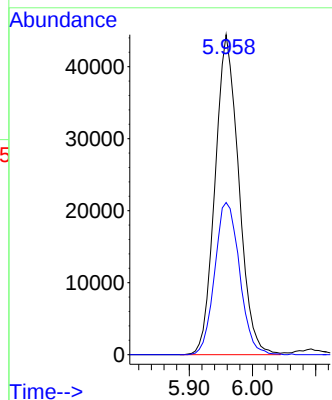
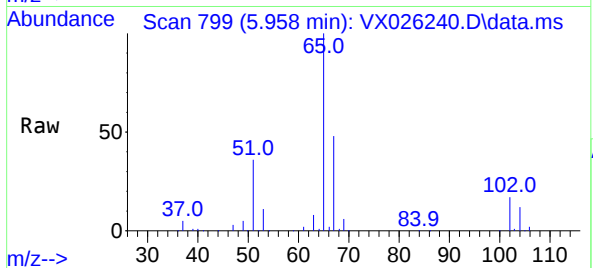
67 49.9 0.0 103.4

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

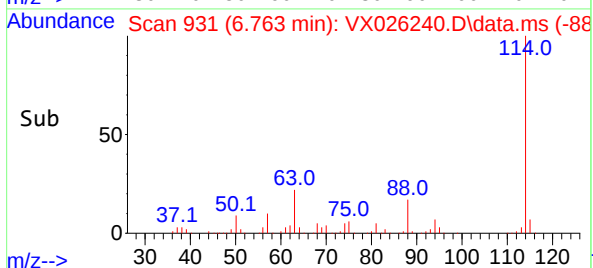
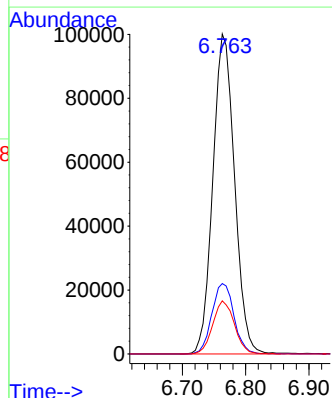
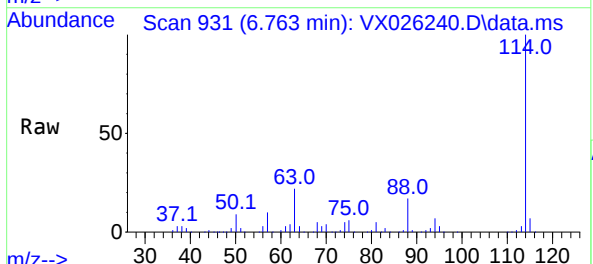
Tgt Ion:114 Resp: 238057

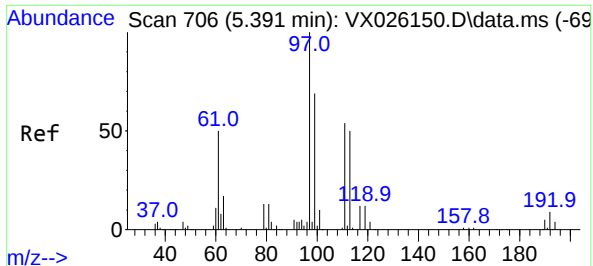
Ion Ratio Lower Upper

114 100

63 22.0 0.0 40.0

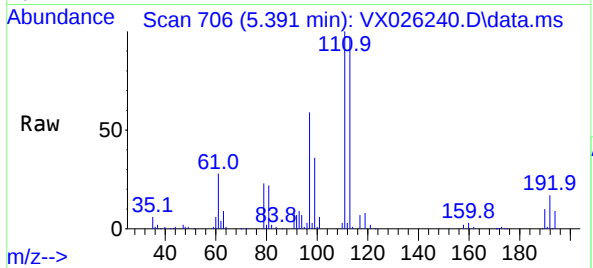
88 16.6 0.0 30.6





#35
Dibromofluoromethane
Concen: 53.368 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

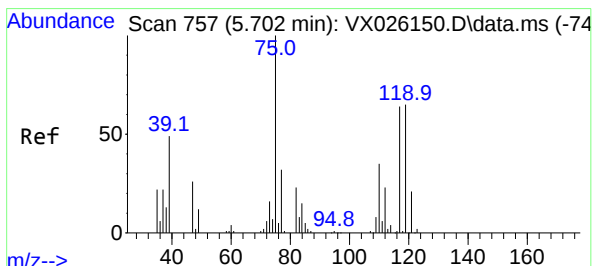
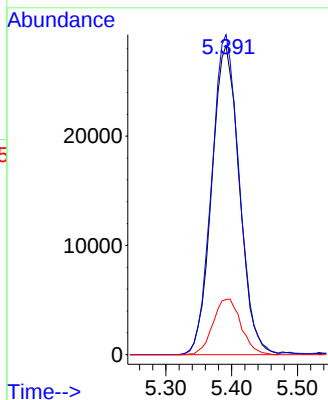
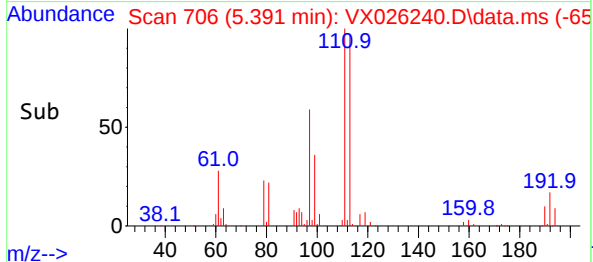
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 113 Resp: 8259
Ion Ratio Lower Upper
113 100
111 103.5 81.8 122.8
192 18.3 15.0 22.4

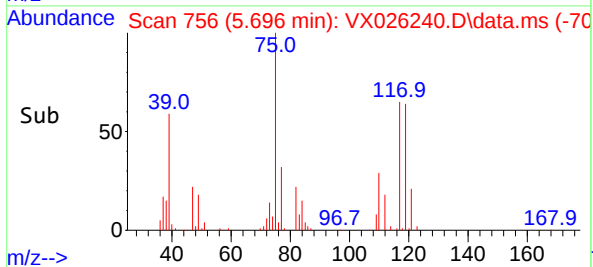
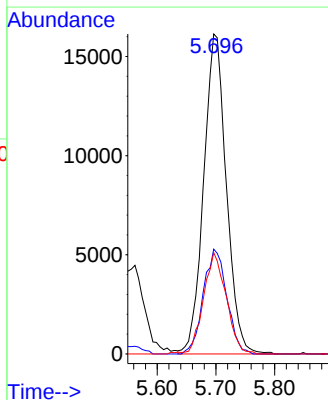
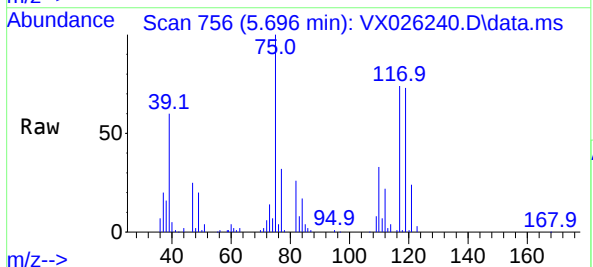
Manual Integrations
APPROVED

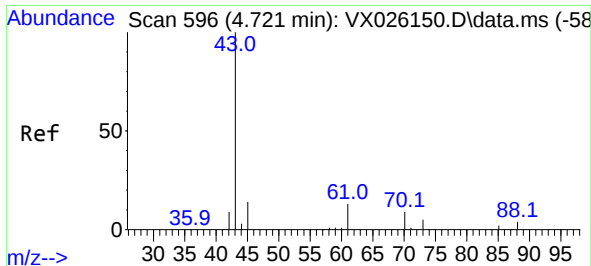
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#36
1,1-Dichloropropene
Concen: 17.341 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

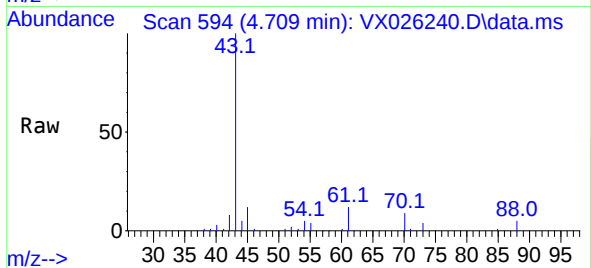
Tgt Ion: 75 Resp: 43287
Ion Ratio Lower Upper
75 100
110 33.9 18.2 54.6
77 31.8 24.7 37.1





#37
Ethyl Acetate
Concen: 17.008 ug/l
RT: 4.709 min Scan# 594
Delta R.T. -0.012 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

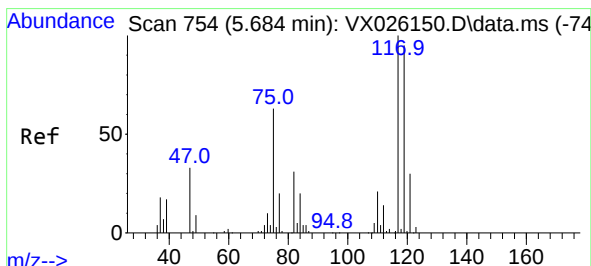
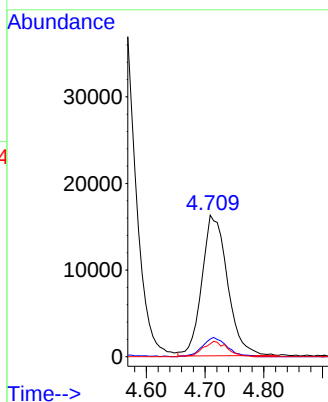
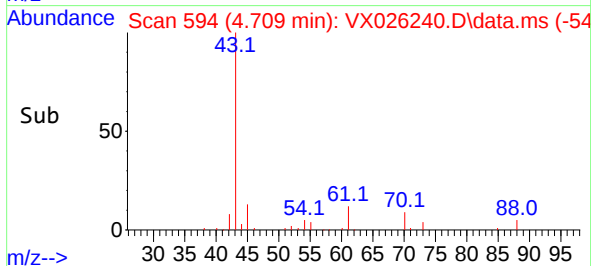
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 43 Resp: 49227
Ion Ratio Lower Upper
43 100
61 13.1 10.7 16.1
70 10.1 8.5 12.7

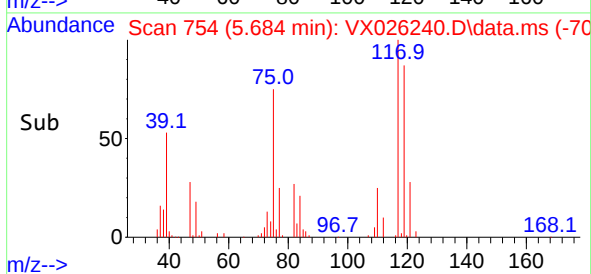
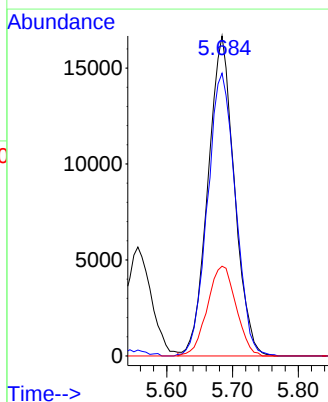
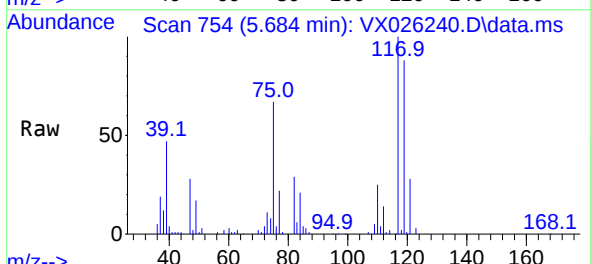
Manual Integrations
APPROVED

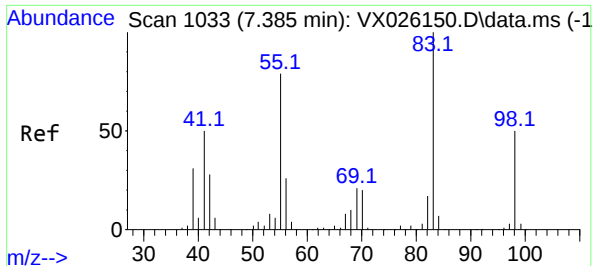
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#38
Carbon Tetrachloride
Concen: 16.758 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion:117 Resp: 46533
Ion Ratio Lower Upper
117 100
119 88.4 77.2 115.8
121 28.1 23.8 35.8





#39

Methylcyclohexane

Concen: 17.419 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 83 Resp: 49049

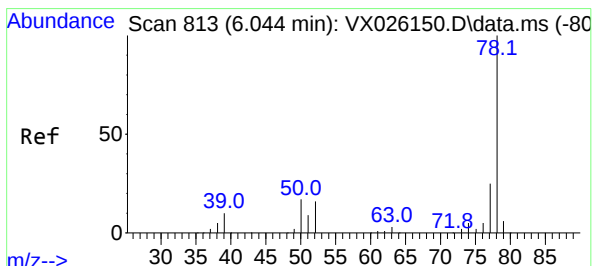
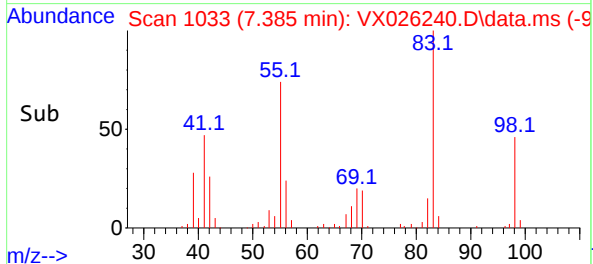
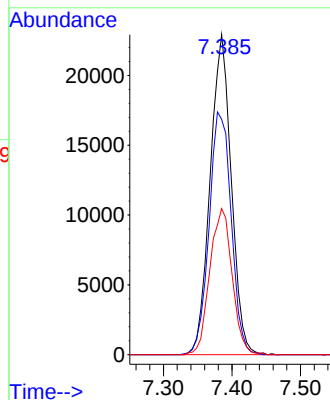
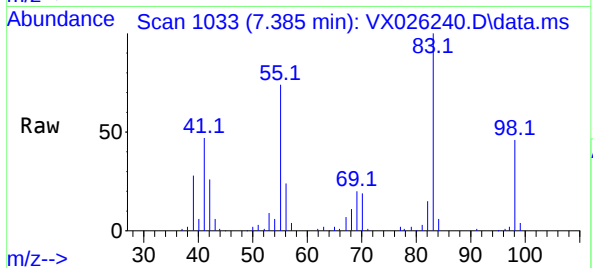
Ion	Ratio	Lower	Upper
83	100		
55	73.5	57.8	86.8
98	45.6	40.5	60.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#40

Benzene

Concen: 17.218 ug/l

RT: 6.044 min Scan# 813

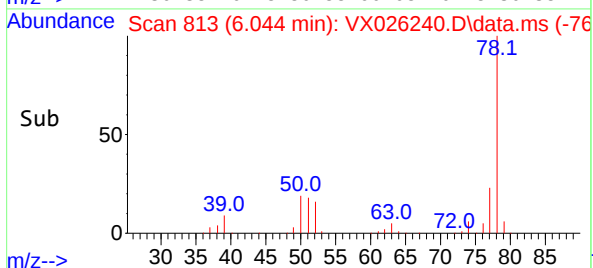
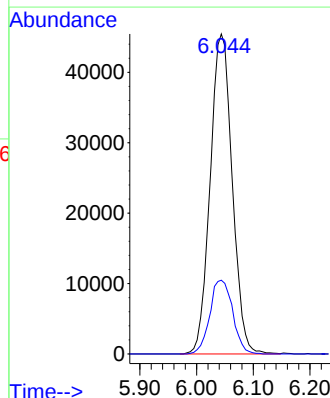
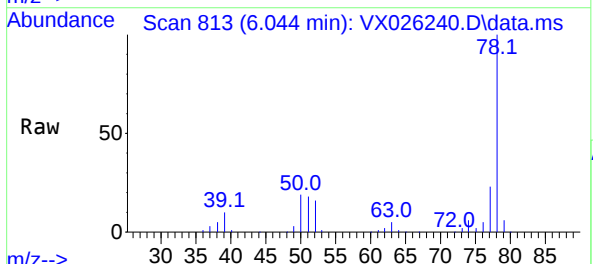
Delta R.T. -0.000 min

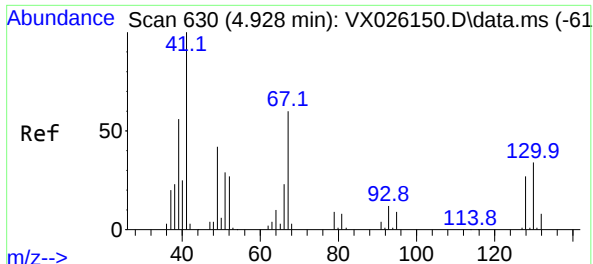
Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Tgt Ion: 78 Resp: 122667

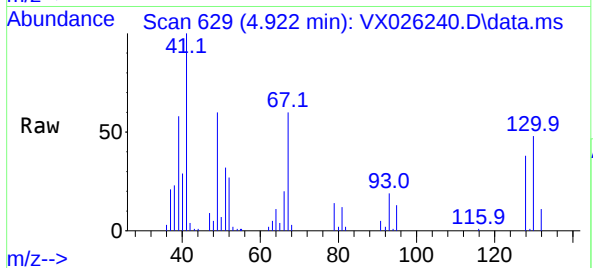
Ion	Ratio	Lower	Upper
78	100		
77	23.1	18.6	27.8





#41
Methacrylonitrile
Concen: 16.666 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

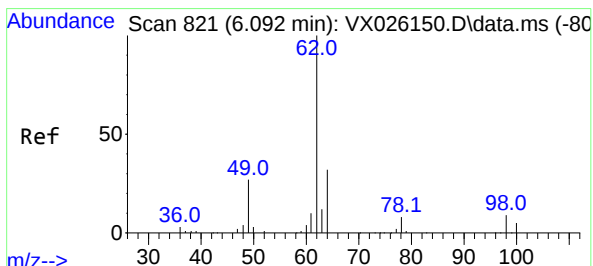
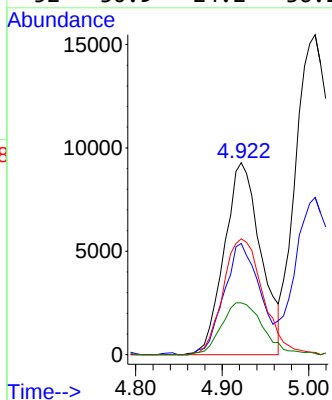
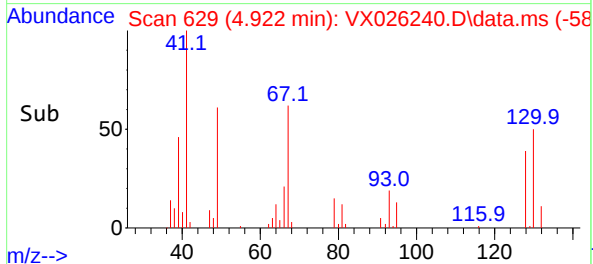
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 41 Resp: 27240
Ion Ratio Lower Upper
41 100
39 56.3 44.2 66.2
67 65.9 59.7 89.5
52 30.9 24.2 36.2

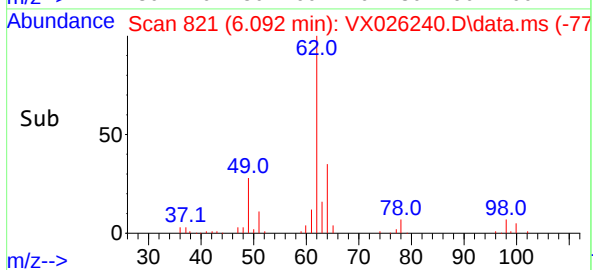
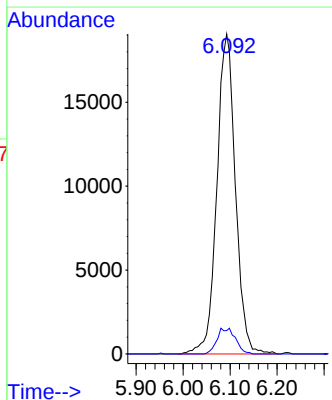
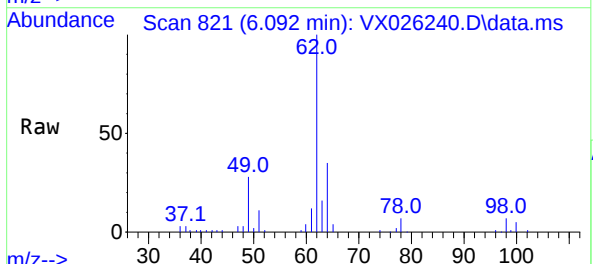
Manual Integrations
APPROVED

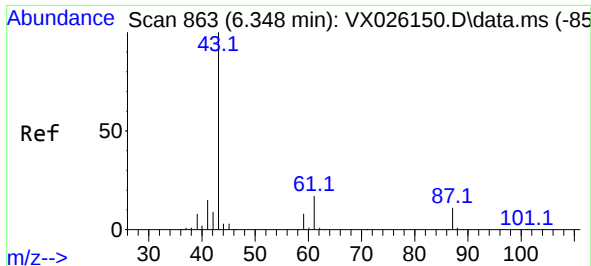
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#42
1,2-Dichloroethane
Concen: 18.170 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

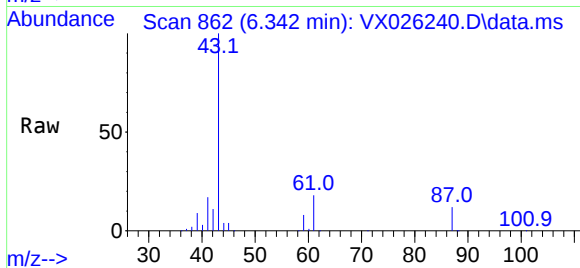
Tgt Ion: 62 Resp: 52389
Ion Ratio Lower Upper
62 100
98 8.0 0.0 18.8





#43
Isopropyl Acetate
Concen: 16.705 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

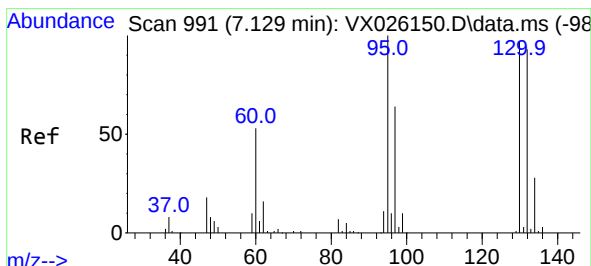
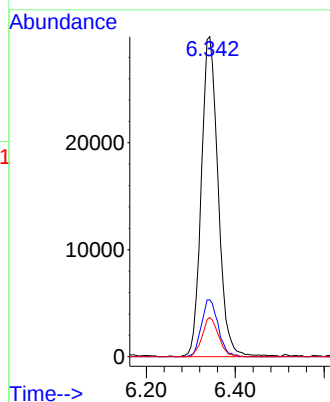
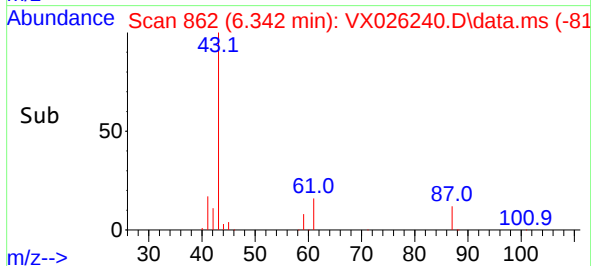
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 43 Resp: 7880
Ion Ratio Lower Upper
43 100
61 17.7 15.7 23.5
87 11.9 11.2 16.8

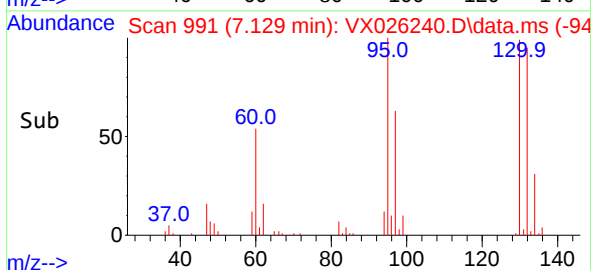
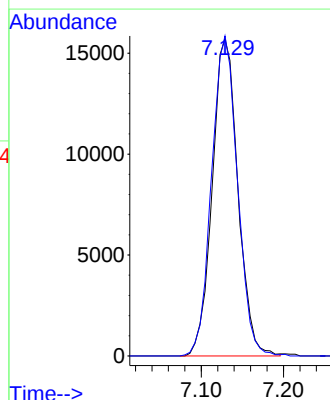
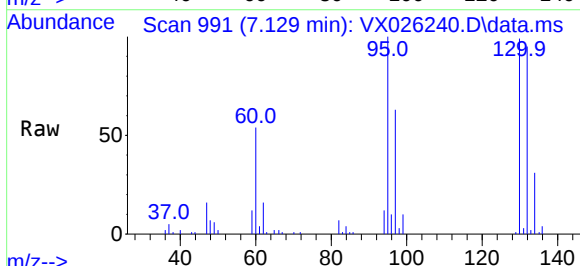
Manual Integrations
APPROVED

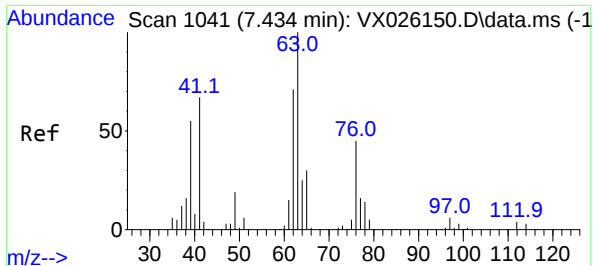
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#44
Trichloroethene
Concen: 17.800 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion:130 Resp: 34123
Ion Ratio Lower Upper
130 100
95 101.0 0.0 186.4





#45

1,2-Dichloropropane

Concen: 17.246 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 63 Resp: 31420

Ion Ratio Lower Upper

63 100

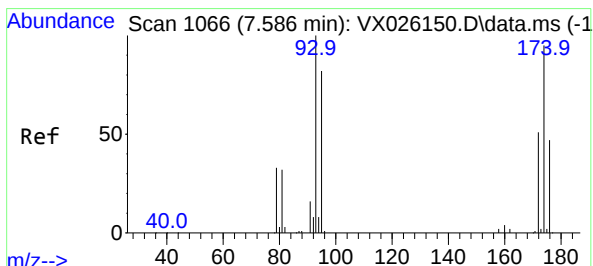
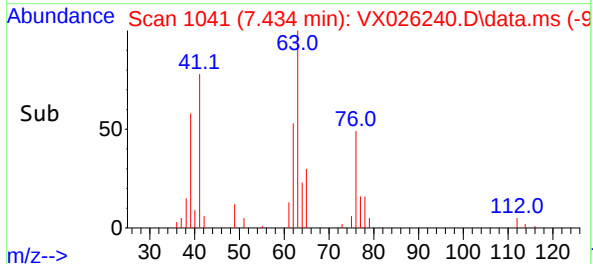
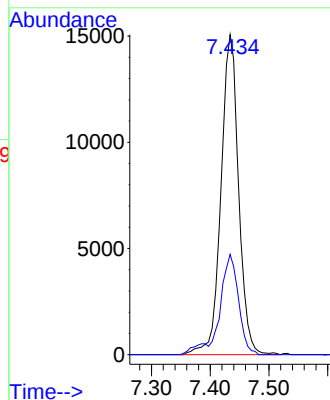
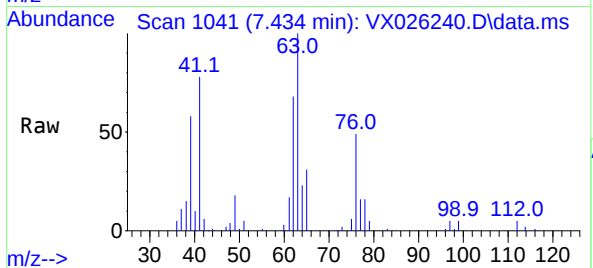
65 31.3 25.8 38.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#46

Dibromomethane

Concen: 17.150 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

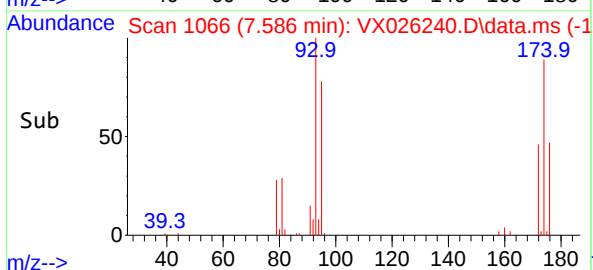
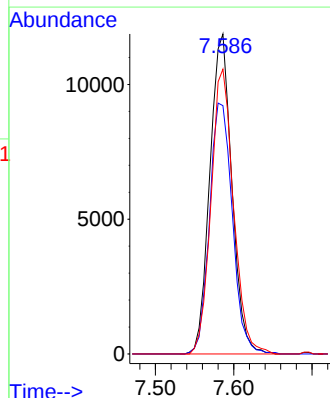
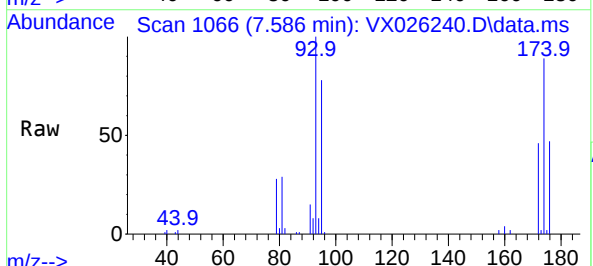
Tgt Ion: 93 Resp: 23181

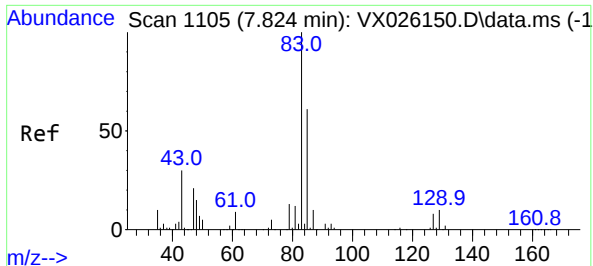
Ion Ratio Lower Upper

93 100

95 81.6 66.6 100.0

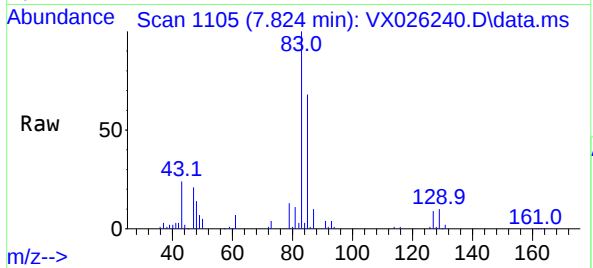
174 90.9 77.3 115.9





#47
Bromodichloromethane
Concen: 16.360 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

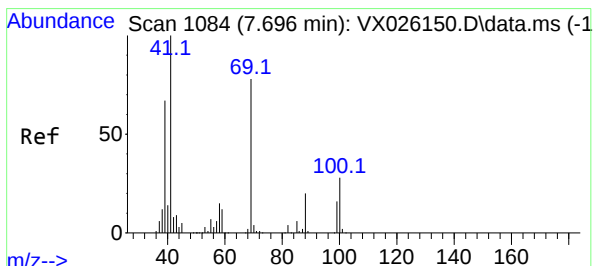
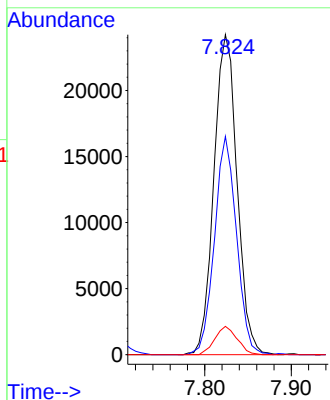
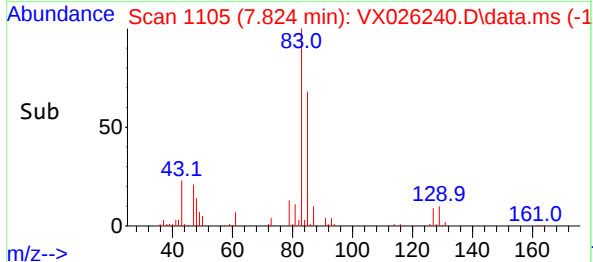
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



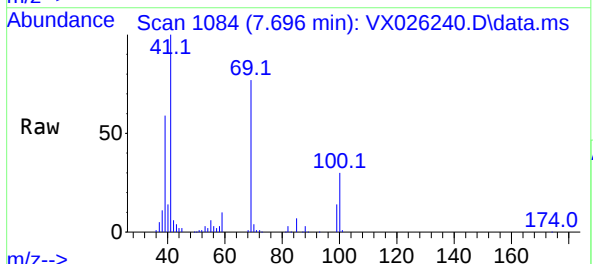
Tgt Ion: 83 Resp: 44988
Ion Ratio Lower Upper
83 100
85 68.2 53.5 80.3
127 8.9 6.6 10.0

Manual Integrations
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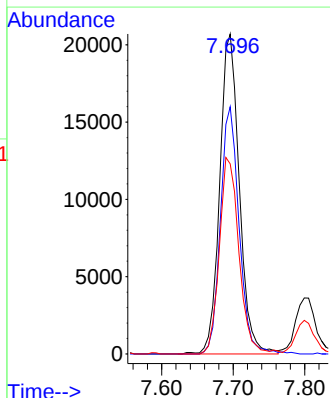
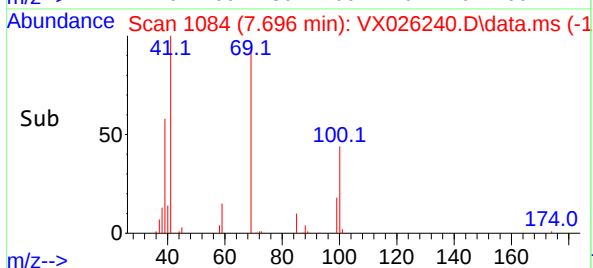
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

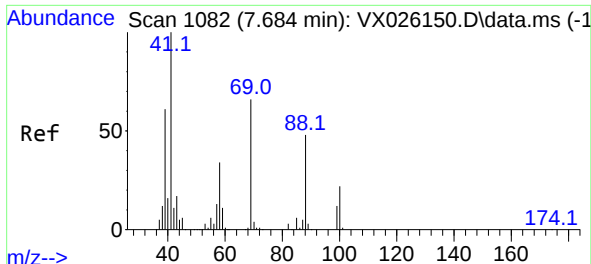


#48
Methyl methacrylate
Concen: 17.381 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 41 Resp: 39321
Ion Ratio Lower Upper
41 100
69 73.9 67.3 100.9
39 61.7 50.2 75.2





#49

1,4-Dioxane

Concen: 306.728 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.025 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 88 Resp: 1278

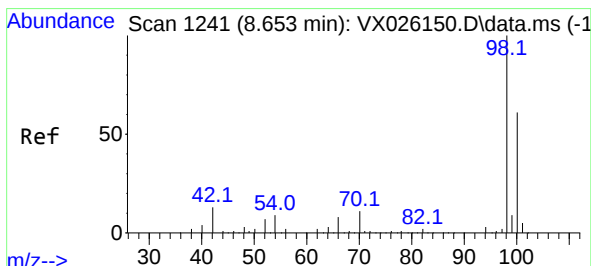
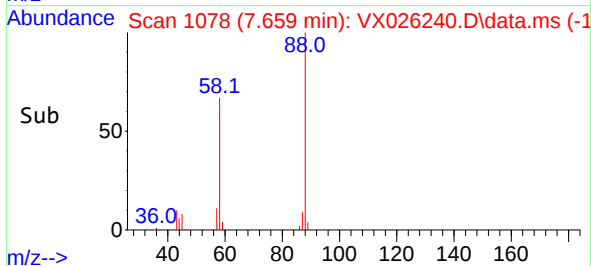
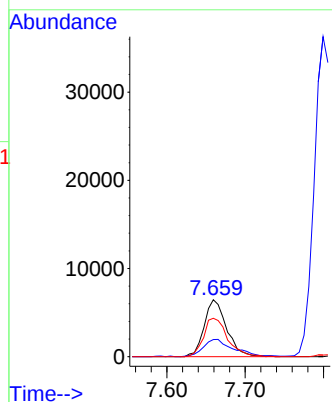
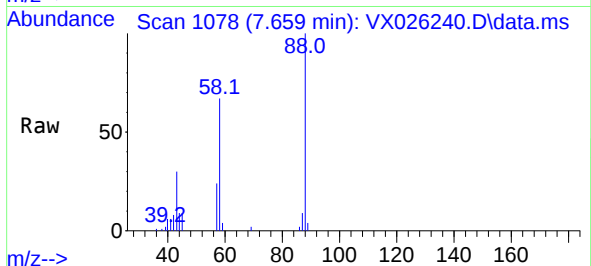
Ion	Ratio	Lower	Upper
88	100		
43	41.3	25.3	37.9
58	72.6	51.8	77.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#50

Toluene-d8

Concen: 51.577 ug/l

RT: 8.653 min Scan# 1241

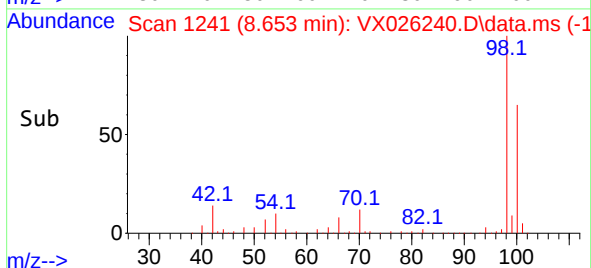
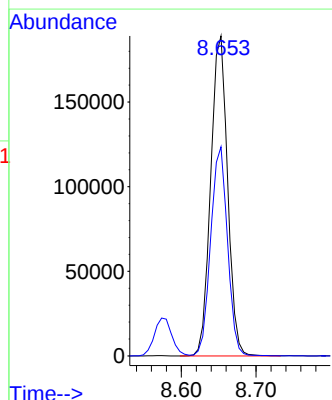
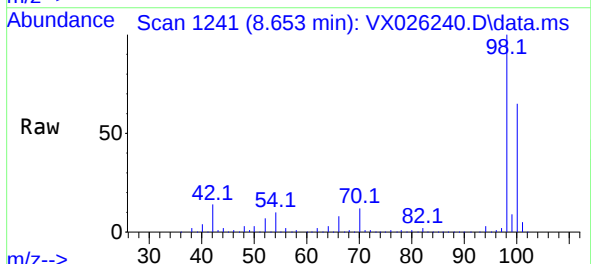
Delta R.T. -0.000 min

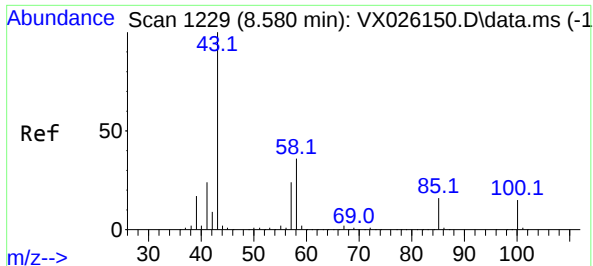
Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Tgt Ion: 98 Resp: 296917

Ion	Ratio	Lower	Upper
98	100		
100	65.1	52.6	78.8





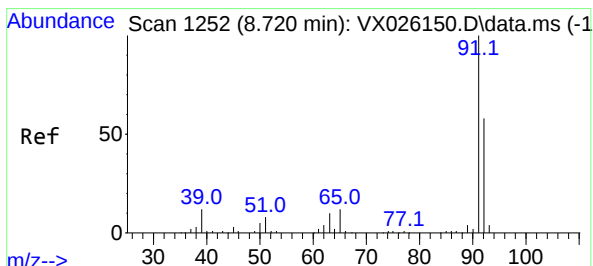
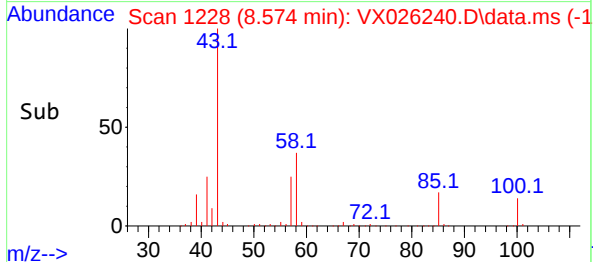
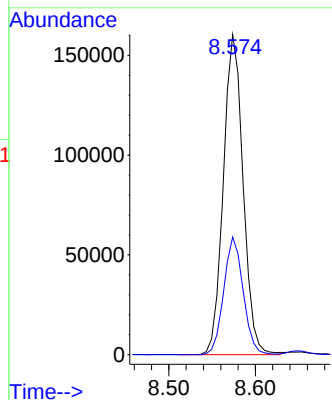
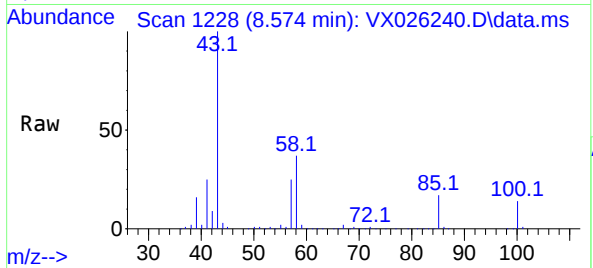
#51
4-Methyl-2-Pentanone
Concen: 86.566 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion: 43 Resp: 254120
Ion Ratio Lower Upper
43 100
58 36.1 30.8 46.2

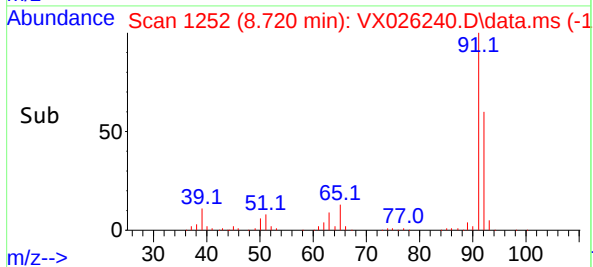
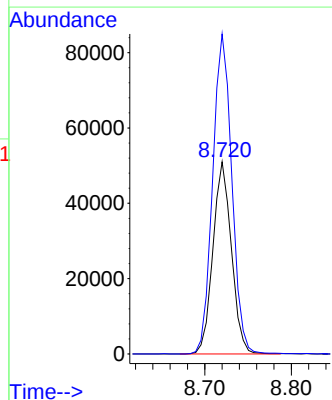
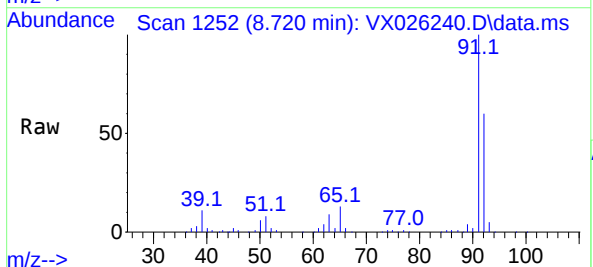
Manual Integrations
APPROVED

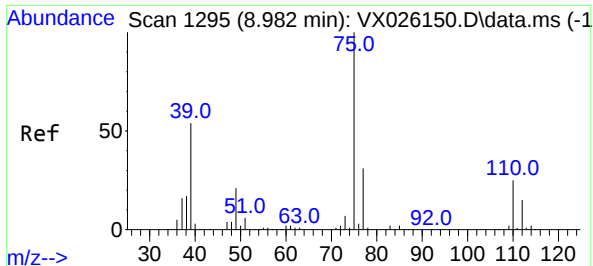
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#52
Toluene
Concen: 17.248 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion: 92 Resp: 75648
Ion Ratio Lower Upper
92 100
91 172.5 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 16.033 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 75 Resp: 4298

Ion Ratio Lower Upper

75 100

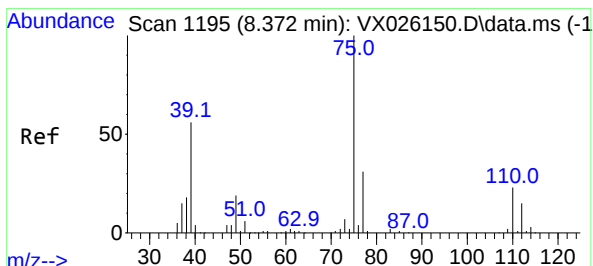
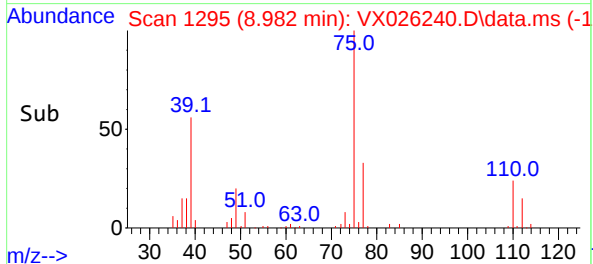
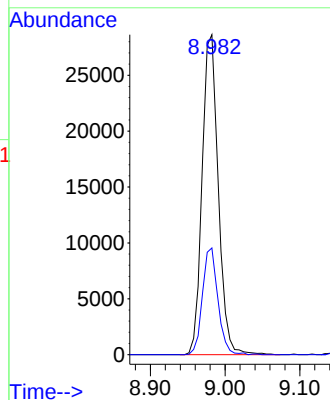
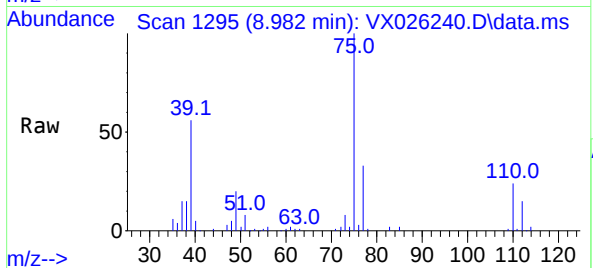
77 33.4 25.1 37.7

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#54

cis-1,3-Dichloropropene

Concen: 16.718 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

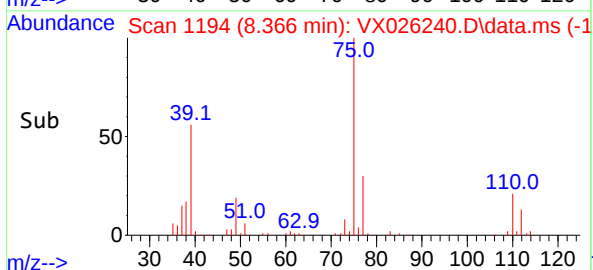
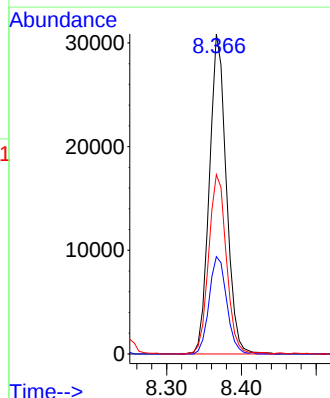
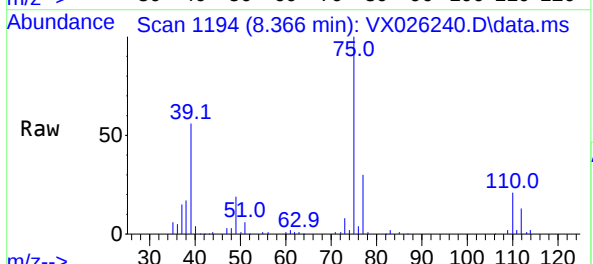
Tgt Ion: 75 Resp: 48591

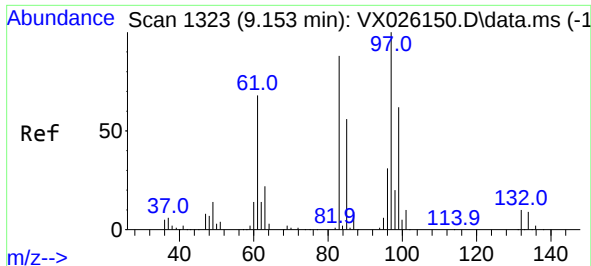
Ion Ratio Lower Upper

75 100

77 30.4 25.3 37.9

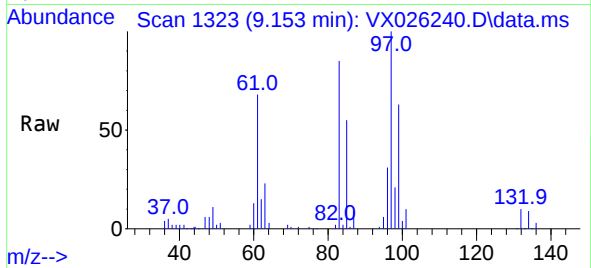
39 56.0 41.4 62.0





#55
1,1,2-Trichloroethane
Concen: 16.975 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

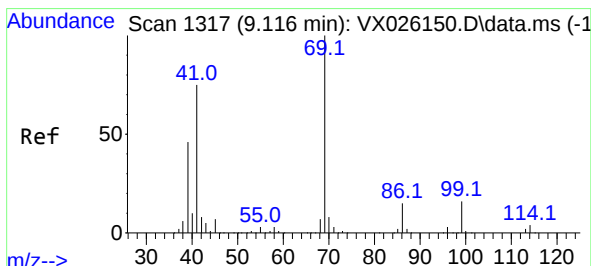
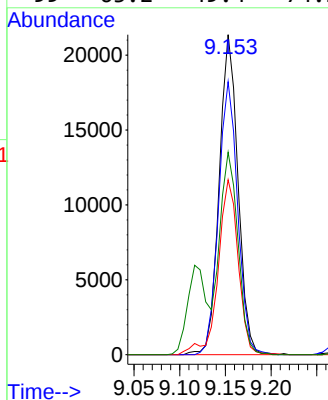
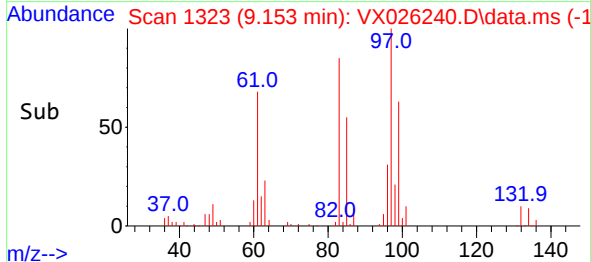


Tgt Ion: 97 Resp: 30598

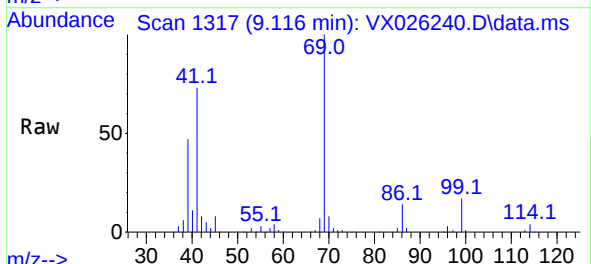
Ion	Ratio	Lower	Upper
97	100		
83	85.3	70.5	105.7
85	54.7	43.8	65.6
99	63.2	49.4	74.2

Manual Integrations
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Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

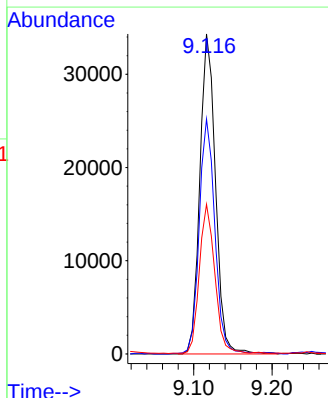
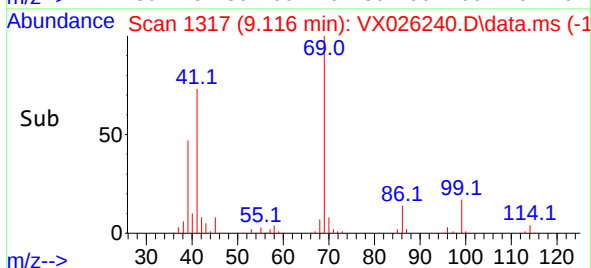


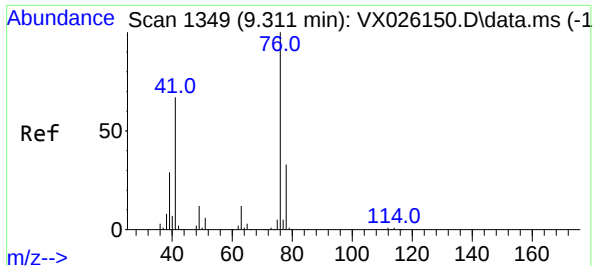
#56
Ethyl methacrylate
Concen: 17.129 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 69 Resp: 47621

Ion	Ratio	Lower	Upper
69	100		
41	73.9	52.8	79.2
39	45.8	32.5	48.7





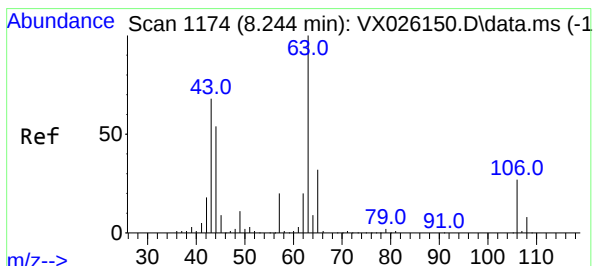
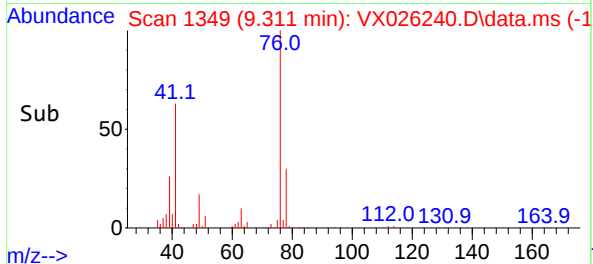
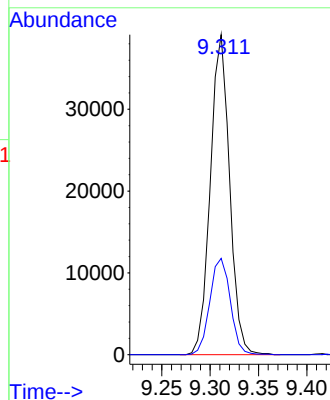
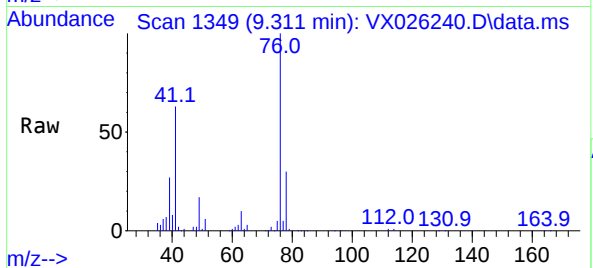
#57
1,3-Dichloropropane
Concen: 17.563 ug/l
RT: 9.311 min Scan# 1149
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion: 76 Resp: 54230
Ion Ratio Lower Upper
76 100
78 32.0 26.0 39.0

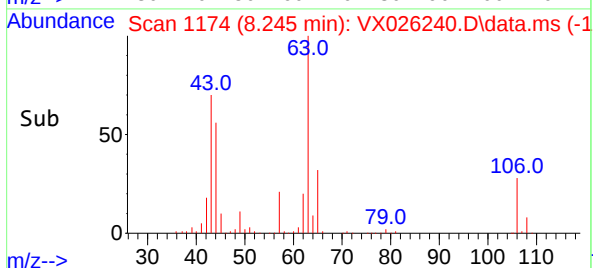
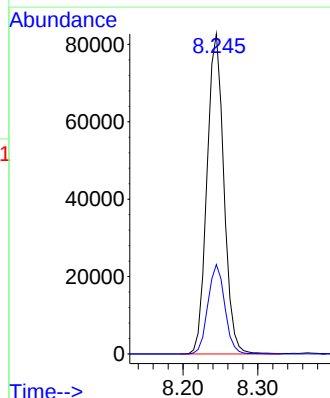
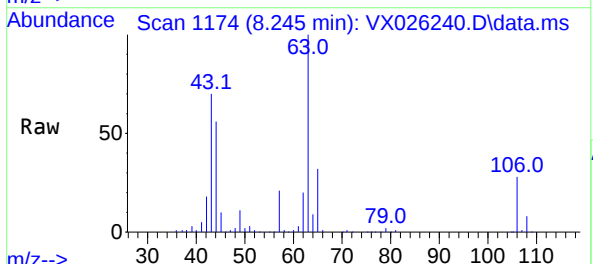
Manual Integrations
APPROVED

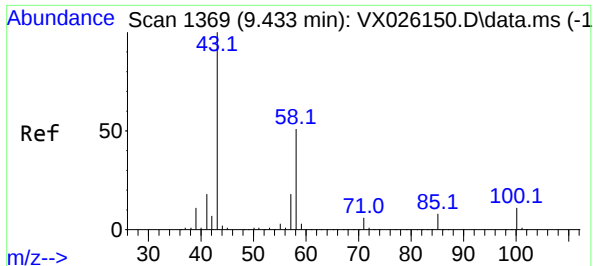
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#58
2-Chloroethyl Vinyl ether
Concen: 93.694 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Tgt Ion: 63 Resp: 129740
Ion Ratio Lower Upper
63 100
106 27.9 24.4 36.6





#59

2-Hexanone

Concen: 85.585 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026240.D

Acq: 03 Jan 2022 23:42

Instrument :

MSVOA_X

ClientSampleId :

VX0103WBS02

Tgt Ion: 43 Resp: 190310

Ion Ratio Lower Upper

43 100

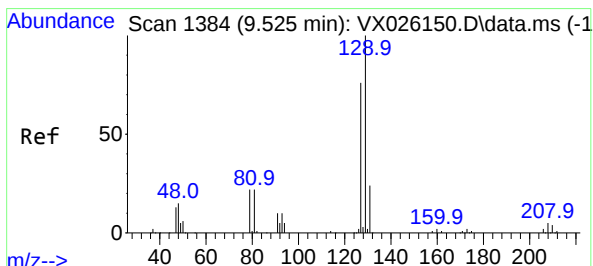
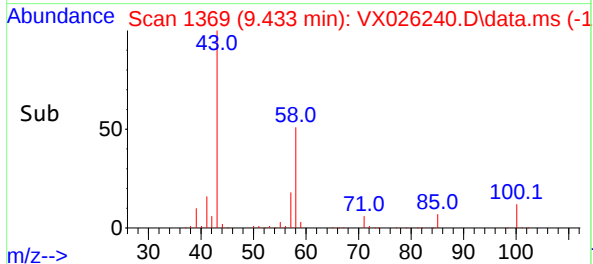
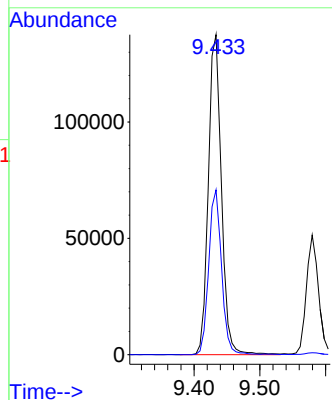
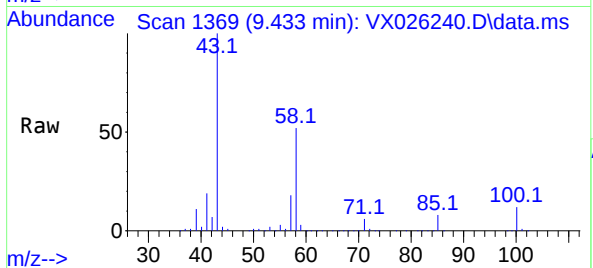
58 50.6 26.9 80.6

Manual Integrations

APPROVED

Reviewed By :John Carlone 01/04/2022

Supervised By :Mahesh Dadoda 01/04/2022



#60

Dibromochloromethane

Concen: 15.513 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX026240.D

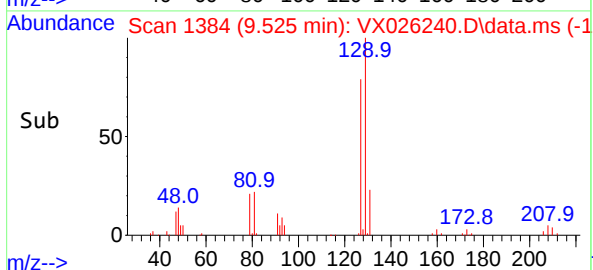
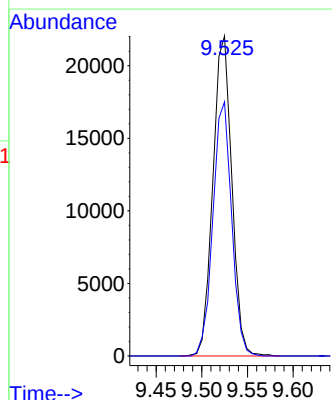
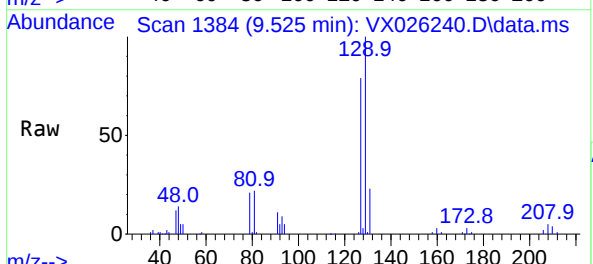
Acq: 03 Jan 2022 23:42

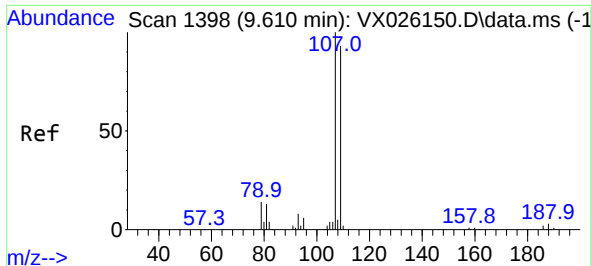
Tgt Ion:129 Resp: 31677

Ion Ratio Lower Upper

129 100

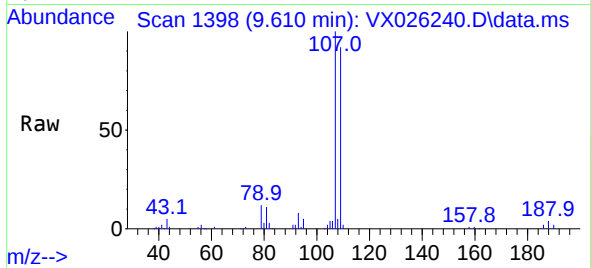
127 78.7 38.6 115.7





#61
1,2-Dibromoethane
Concen: 16.542 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

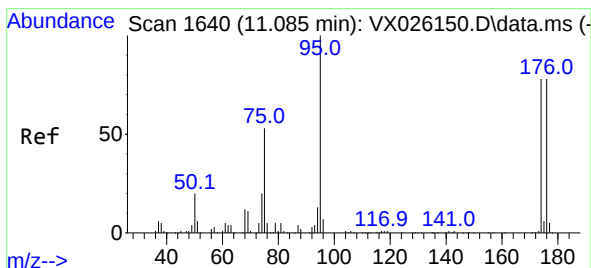
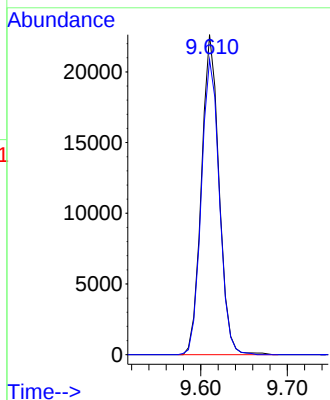
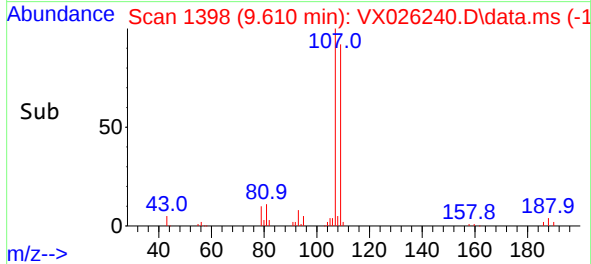
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



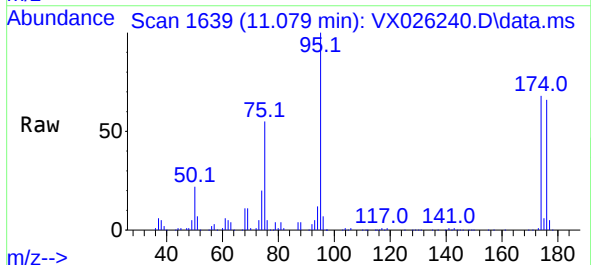
Tgt Ion:107 Resp: 3190
Ion Ratio Lower Upper
107 100
109 94.4 75.1 112.7

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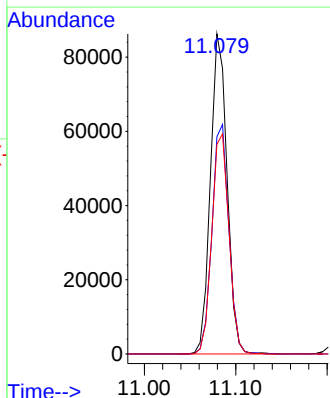
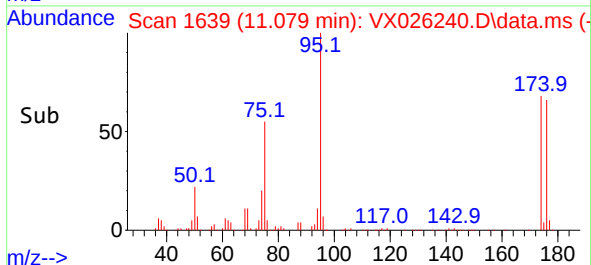
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

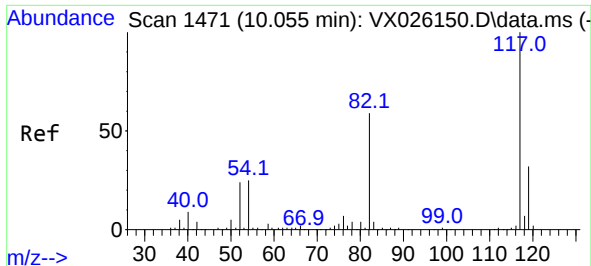


#62
4-Bromofluorobenzene
Concen: 53.062 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



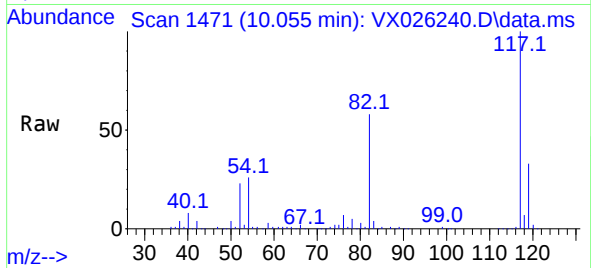
Tgt Ion: 95 Resp: 108743
Ion Ratio Lower Upper
95 100
174 72.7 0.0 157.4
176 71.0 0.0 154.6





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

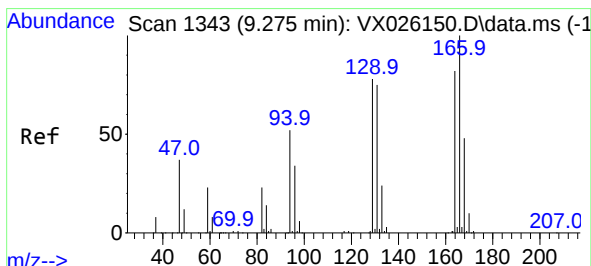
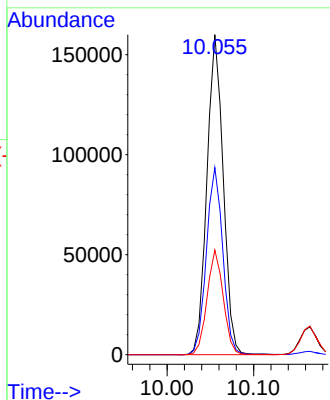
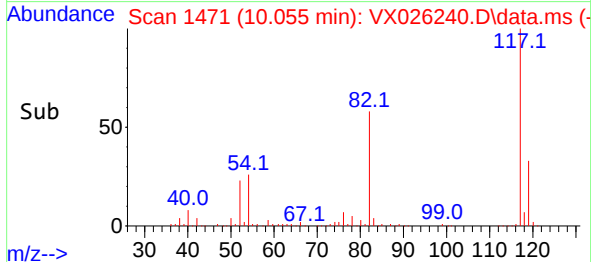
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion:117 Resp: 20942
Ion Ratio Lower Upper
117 100
82 58.5 43.8 65.6
119 32.7 25.2 37.8

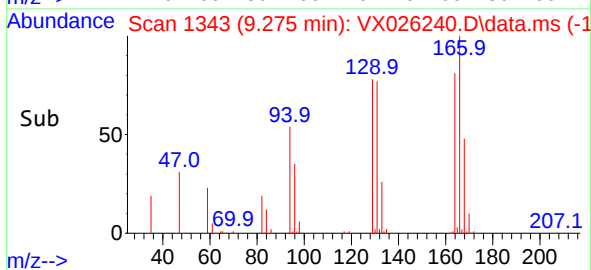
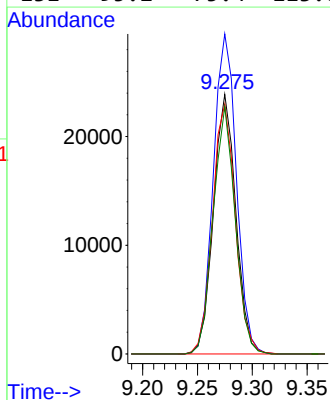
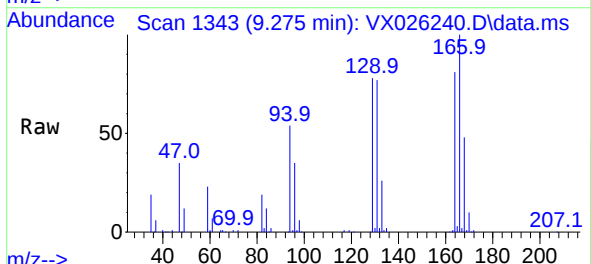
Manual Integrations
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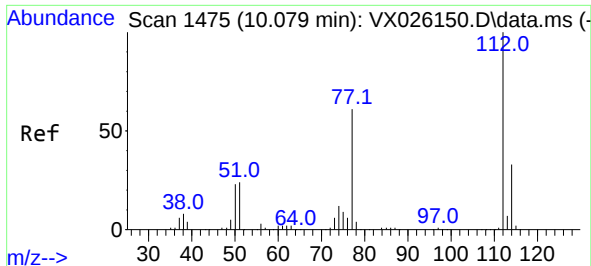
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#64
Tetrachloroethene
Concen: 19.190 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

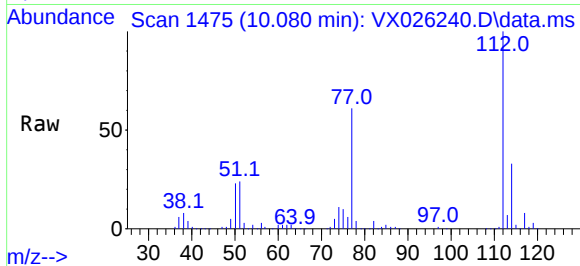
Tgt Ion:164 Resp: 33914
Ion Ratio Lower Upper
164 100
166 123.3 99.4 149.0
129 96.3 78.6 118.0
131 95.2 75.4 113.0





#65
Chlorobenzene
Concen: 17.026 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

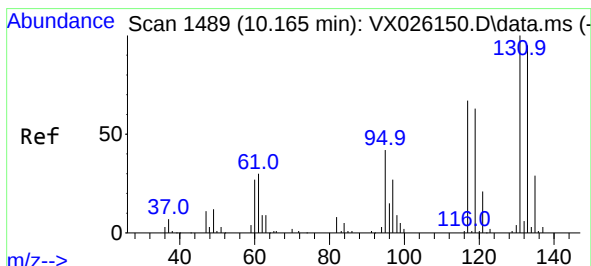
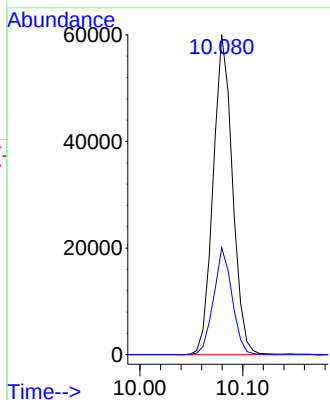
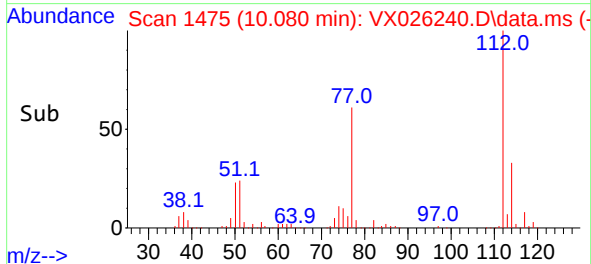
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion:112 Resp: 78329
Ion Ratio Lower Upper
112 100
114 33.4 26.6 39.8

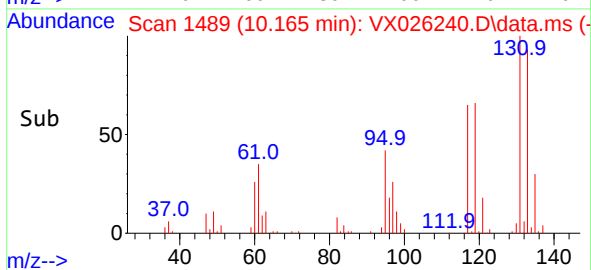
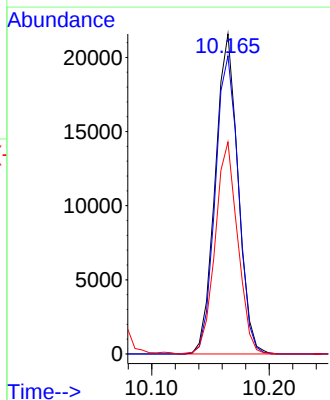
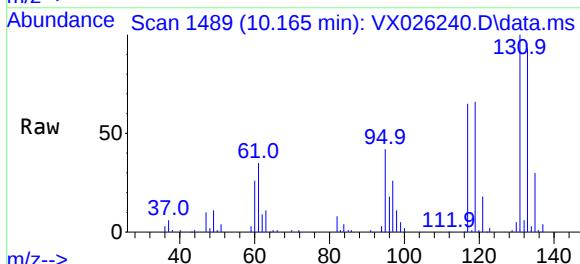
Manual Integrations
APPROVED

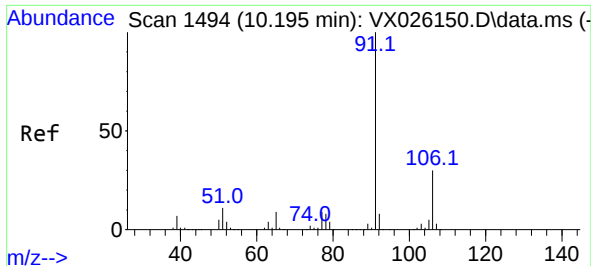
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#66
1,1,1,2-Tetrachloroethane
Concen: 16.611 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

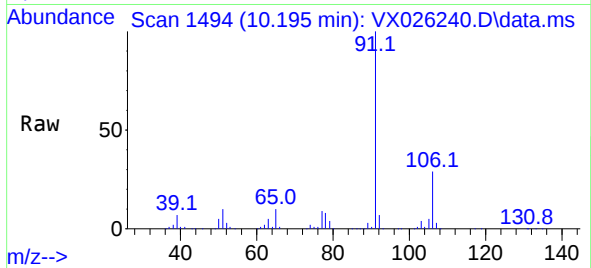
Tgt Ion:131 Resp: 29119
Ion Ratio Lower Upper
131 100
133 94.7 47.1 141.3
119 65.4 31.9 95.9





#67
Ethyl Benzene
Concen: 17.618 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

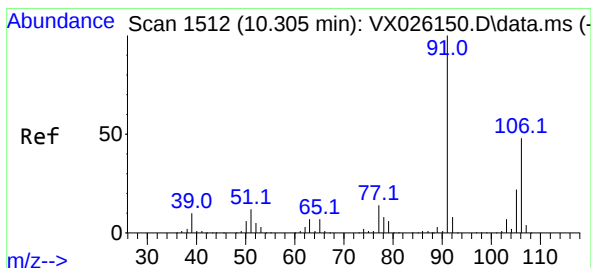
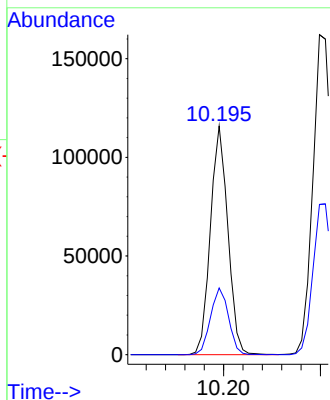
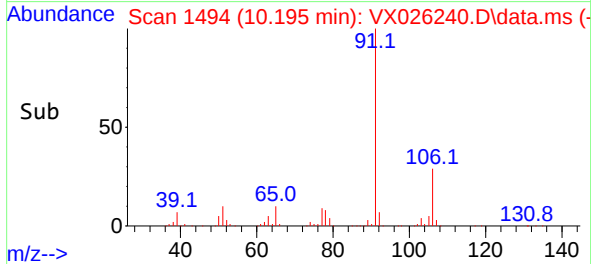
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



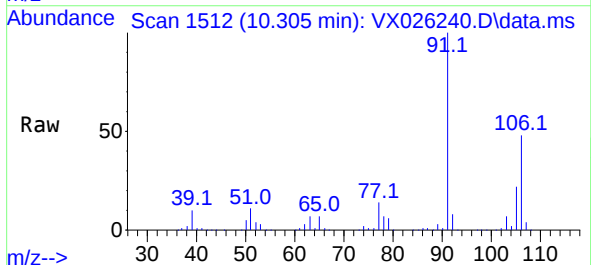
Tgt Ion: 91 Resp: 144924
Ion Ratio Lower Upper
91 100
106 29.2 25.7 38.5

Manual Integrations
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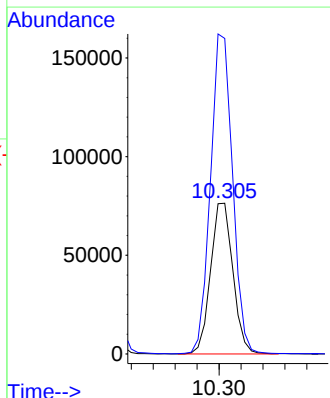
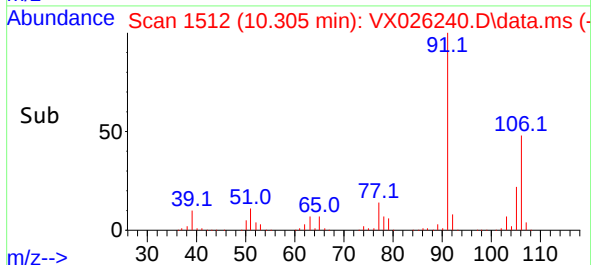
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

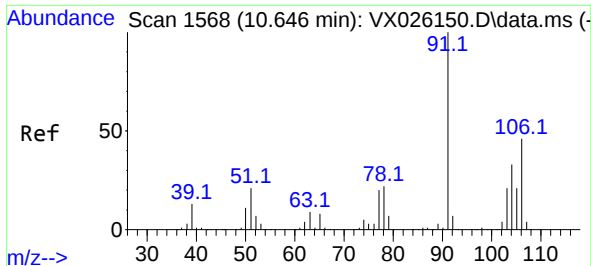


#68
m/p-Xylenes
Concen: 35.207 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion:106 Resp: 108137
Ion Ratio Lower Upper
106 100
91 209.8 158.6 238.0





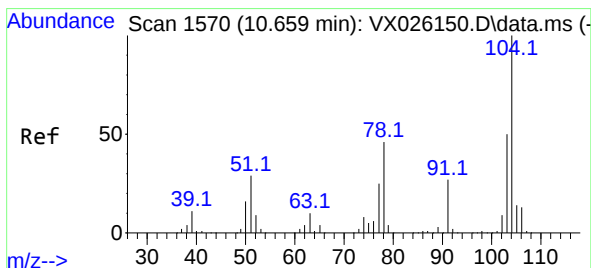
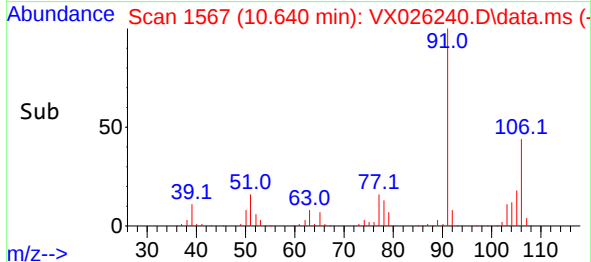
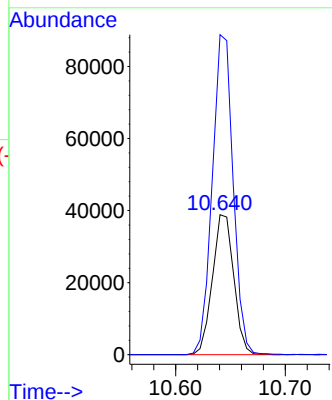
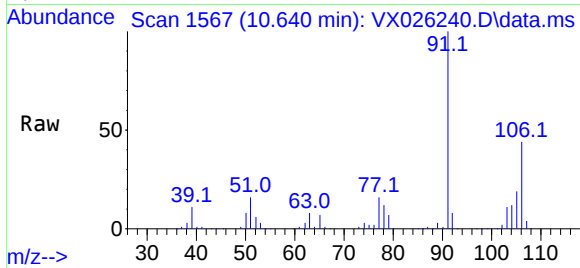
#69
o-Xylene
Concen: 17.496 ug/l
RT: 10.640 min Scan# 1568
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion:106 Resp: 52579
Ion Ratio Lower Upper
106 100
91 223.9 105.5 316.4

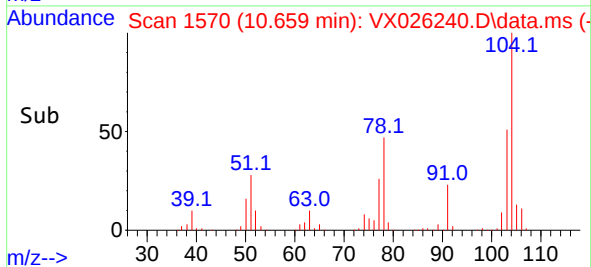
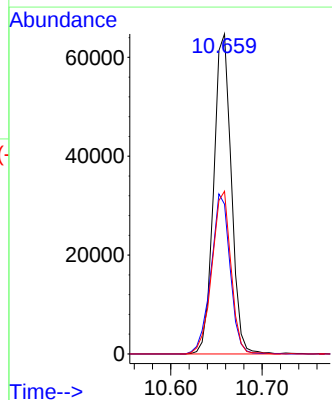
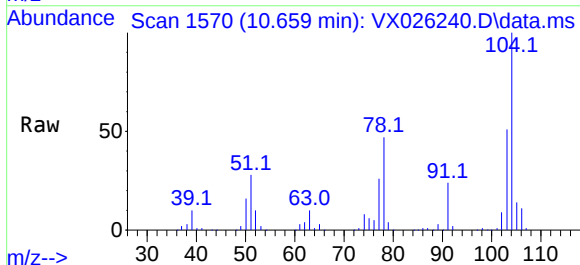
Manual Integrations
APPROVED

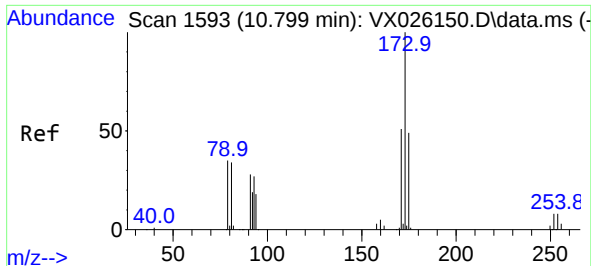
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#70
Styrene
Concen: 17.566 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

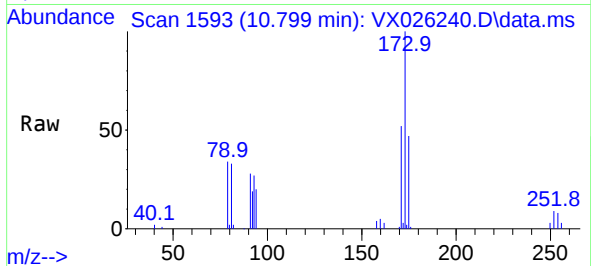
Tgt Ion:104 Resp: 86539
Ion Ratio Lower Upper
104 100
78 54.5 39.8 59.6
103 54.9 43.0 64.6





#71
Bromoform
Concen: 14.516 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

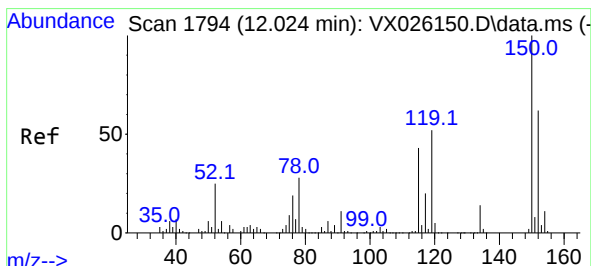
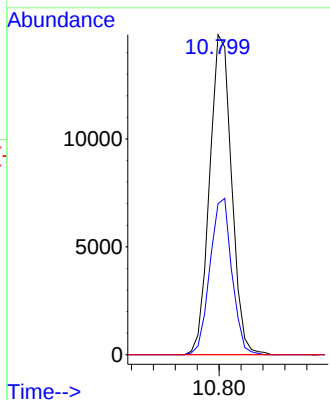
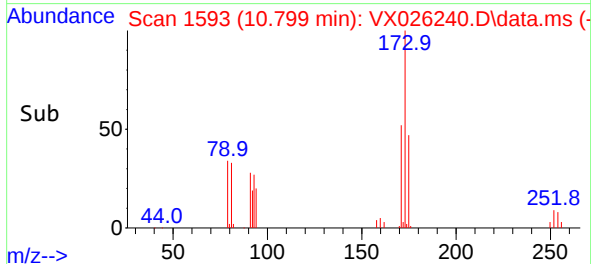
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



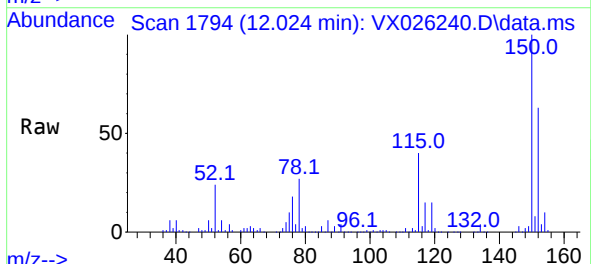
Tgt Ion:173 Resp: 20644
Ion Ratio Lower Upper
173 100
175 48.8 24.4 73.4
254 0.0 0.1 0.1

Manual Integrations
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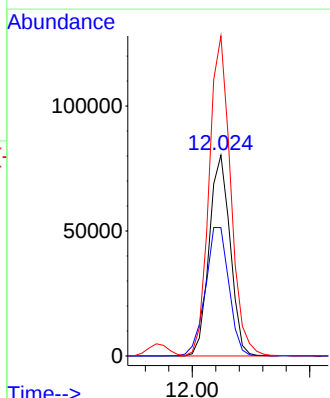
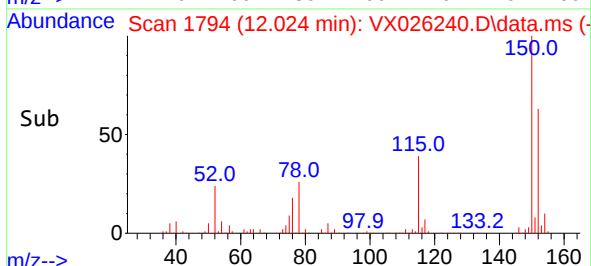
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

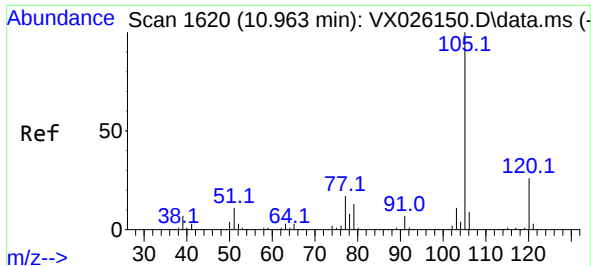


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



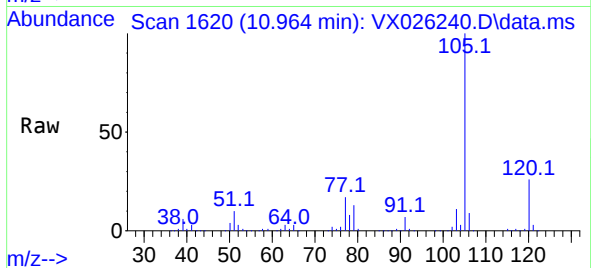
Tgt Ion:152 Resp: 99640
Ion Ratio Lower Upper
152 100
115 71.7 41.3 123.9
150 163.3 0.0 351.8





#73
Isopropylbenzene
Concen: 18.198 ug/l
RT: 10.964 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

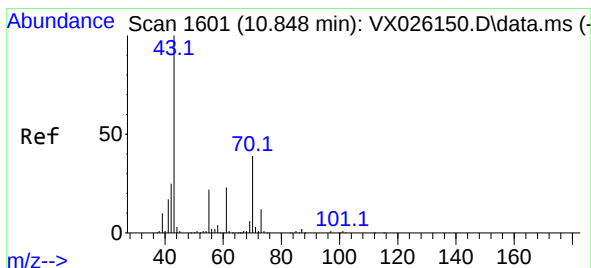
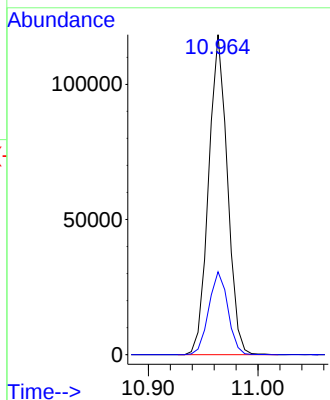
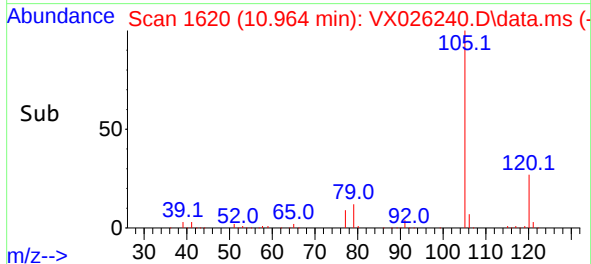
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



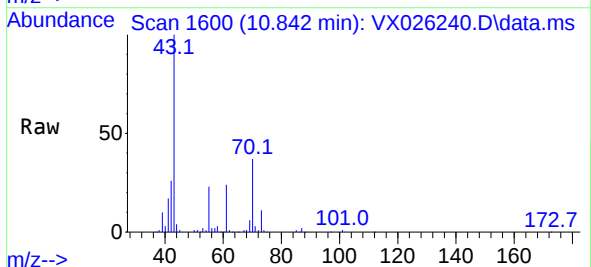
Tgt Ion:105 Resp: 140940
Ion Ratio Lower Upper
105 100
120 26.3 13.6 40.7

Manual Integrations
APPROVED

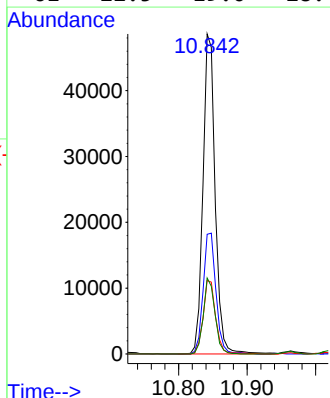
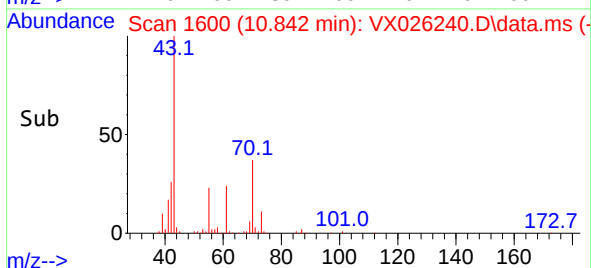
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

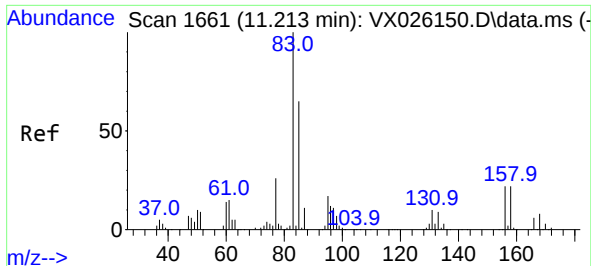


#74
N-ethyl acetate
Concen: 16.982 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



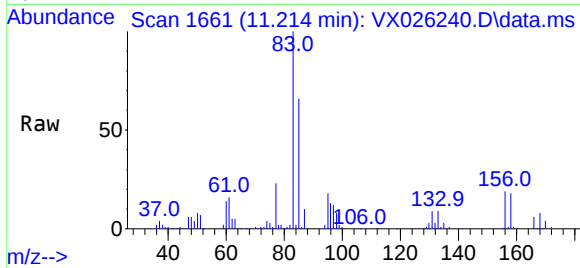
Tgt Ion: 43 Resp: 60394
Ion Ratio Lower Upper
43 100
70 39.7 34.1 51.1
55 23.5 19.2 28.8
61 22.5 19.0 28.4





#75
1,1,2,2-Tetrachloroethane
Concen: 16.162 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

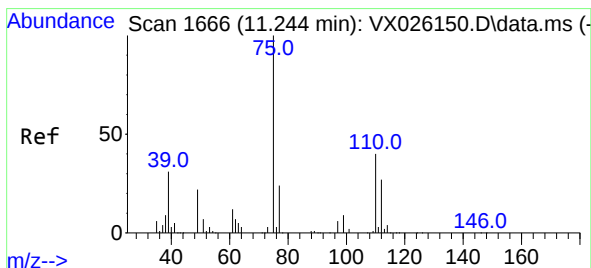
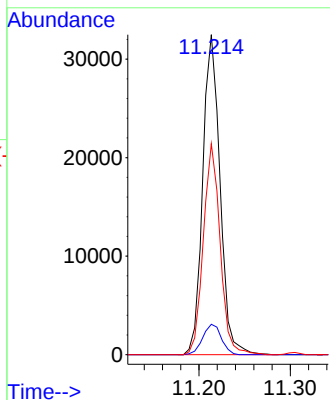
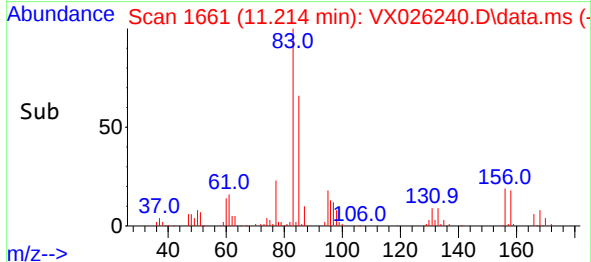
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



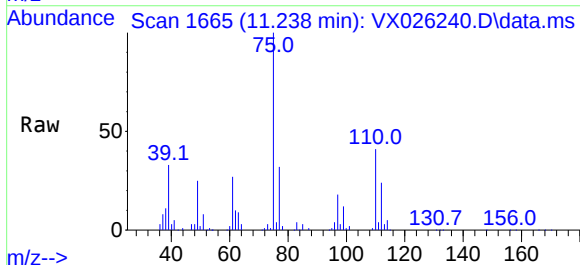
Tgt Ion: 83 Resp: 42572
Ion Ratio Lower Upper
83 100
131 10.2 5.1 15.3
85 64.2 31.6 95.0

Manual Integrations
APPROVED

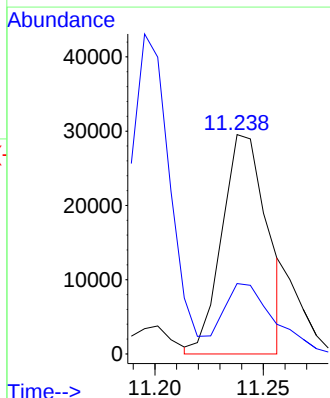
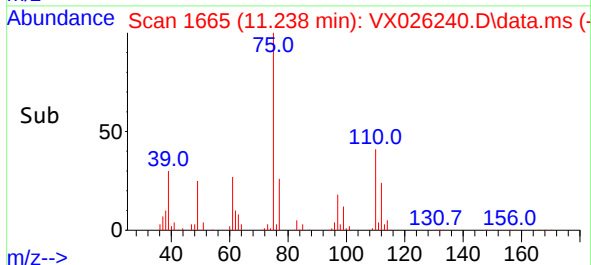
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

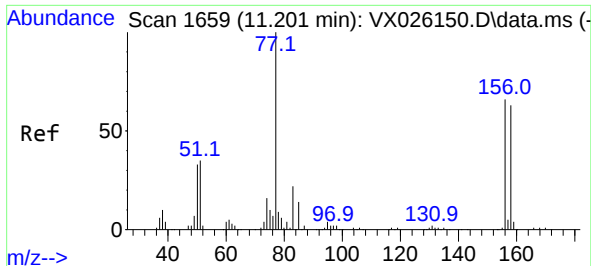


#76
1,2,3-Trichloropropane
Concen: 17.738 ug/l m
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



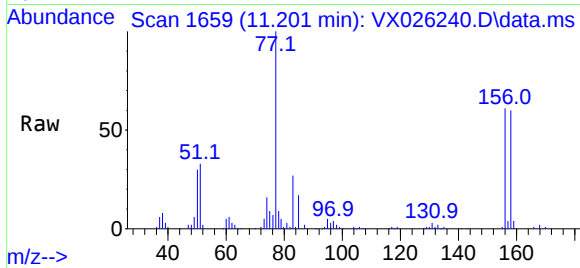
Tgt Ion: 75 Resp: 42662
Ion Ratio Lower Upper
75 100
77 37.6 19.0 57.0





#77
Bromobenzene
Concen: 17.482 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

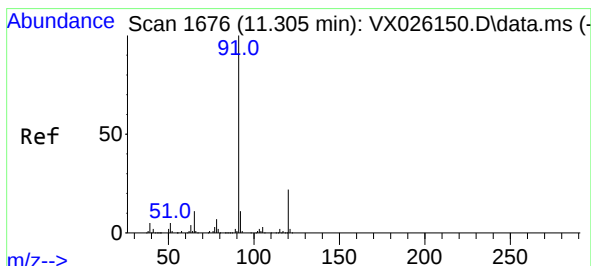
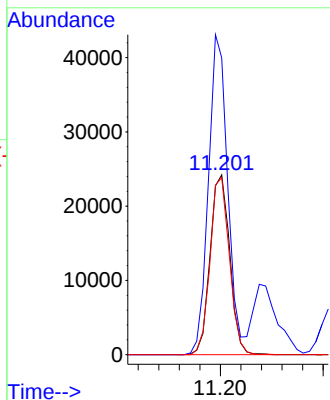
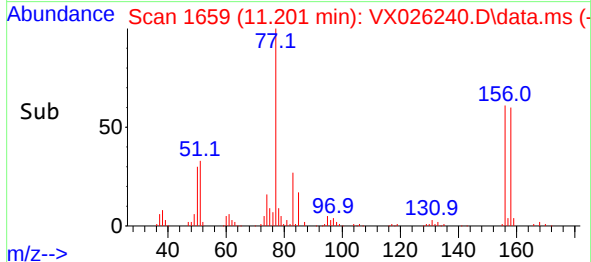
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



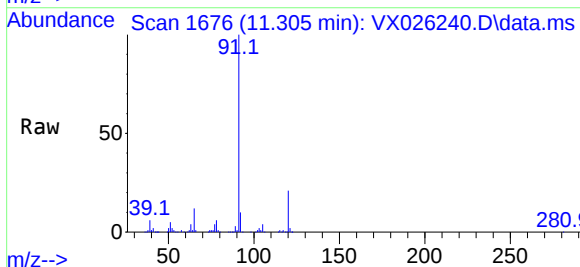
Tgt Ion:156 Resp: 32109
Ion Ratio Lower Upper
156 100
77 172.6 78.2 234.6
158 96.8 48.6 145.9

Manual Integrations
APPROVED

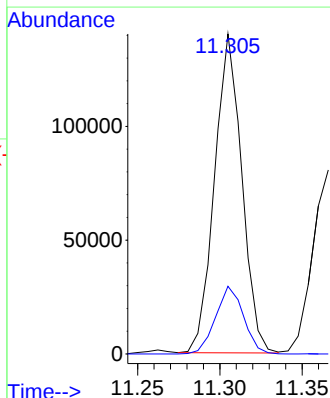
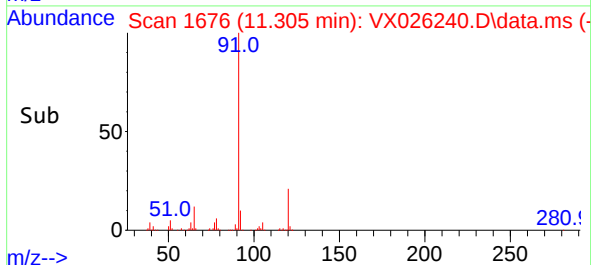
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

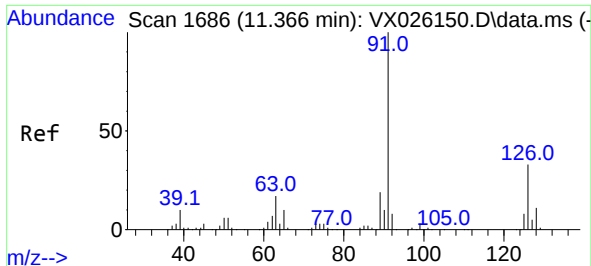


#78
n-propylbenzene
Concen: 18.122 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion: 91 Resp: 161376
Ion Ratio Lower Upper
91 100
120 21.7 12.0 36.1





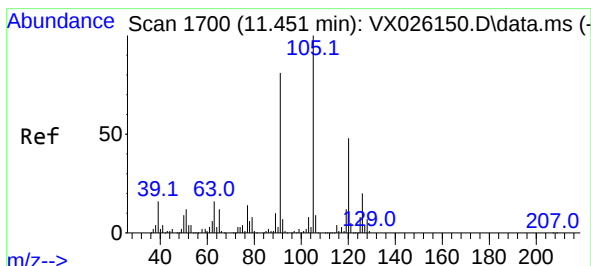
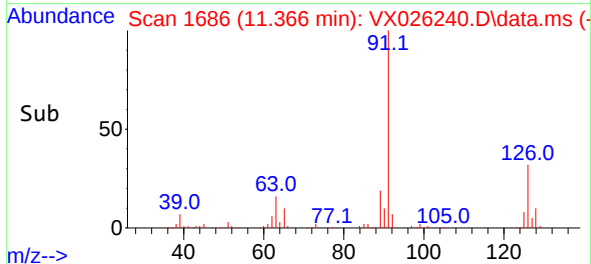
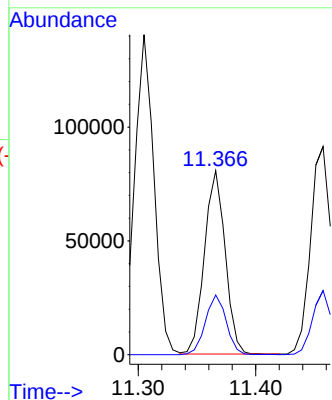
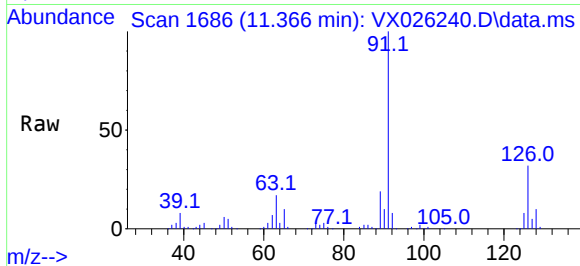
#79
2-Chlorotoluene
Concen: 18.010 ug/l
RT: 11.366 min Scan# 10
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02

Tgt Ion: 91 Resp: 98724
Ion Ratio Lower Upper
91 100
126 32.8 17.8 53.3

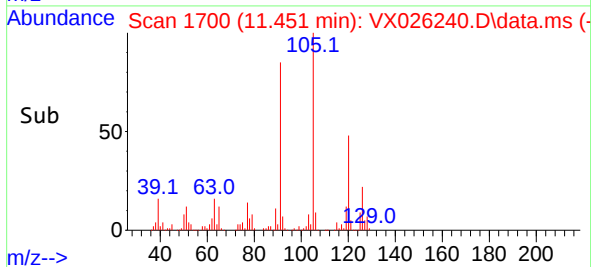
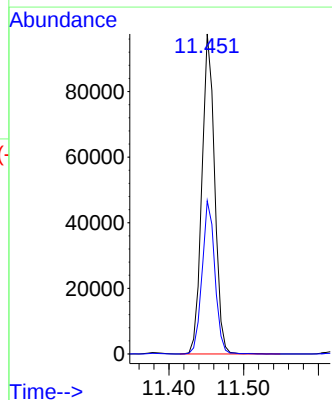
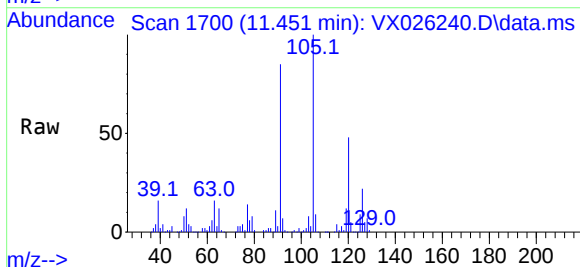
Manual Integrations
APPROVED

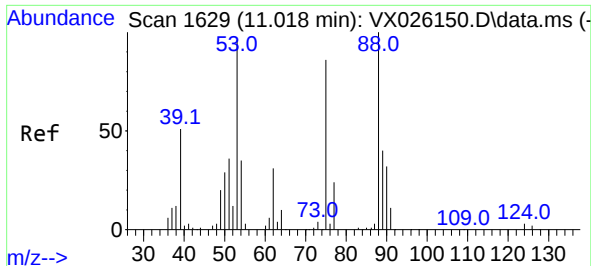
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#80
1,3,5-Trimethylbenzene
Concen: 17.972 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

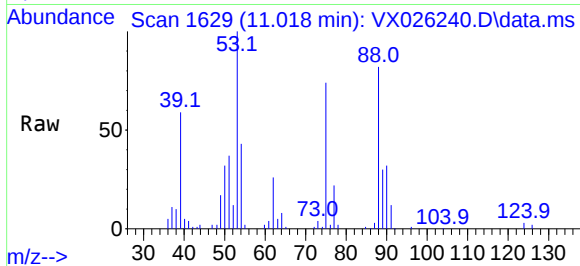
Tgt Ion:105 Resp: 115515
Ion Ratio Lower Upper
105 100
120 47.9 24.9 74.7





#81
trans-1,4-Dichloro-2-butene
Concen: 13.850 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

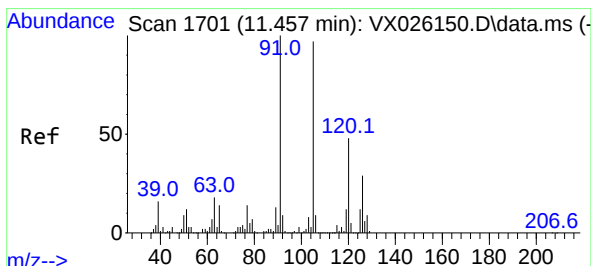
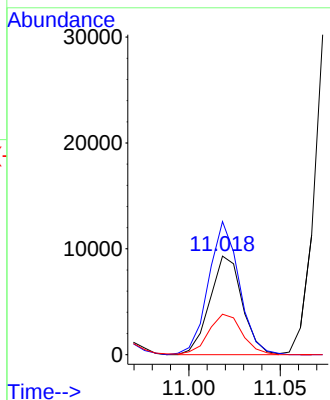
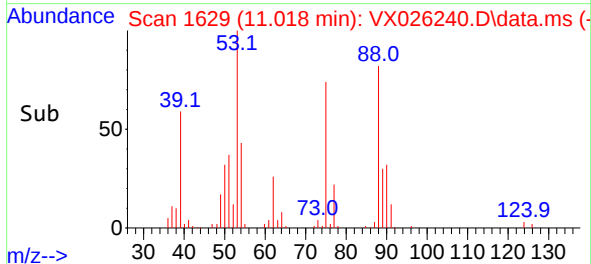
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



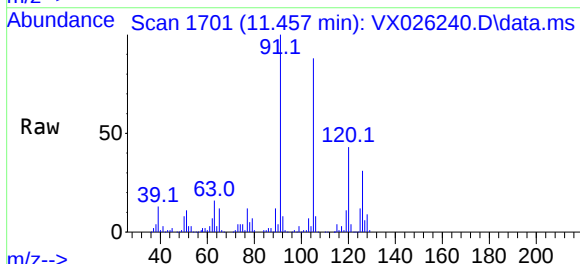
Tgt Ion: 75 Resp: 11514
Ion Ratio Lower Upper
75 100
53 127.8 79.5 119.3
89 42.4 38.3 57.5

Manual Integrations
APPROVED

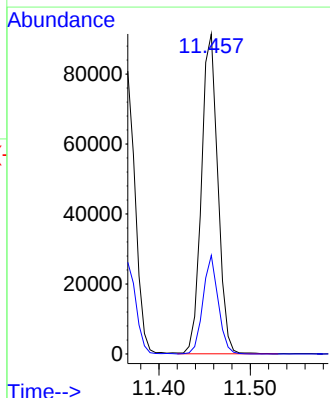
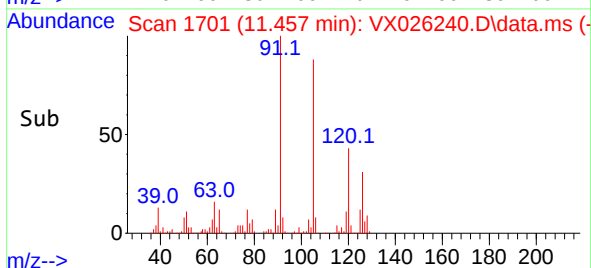
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

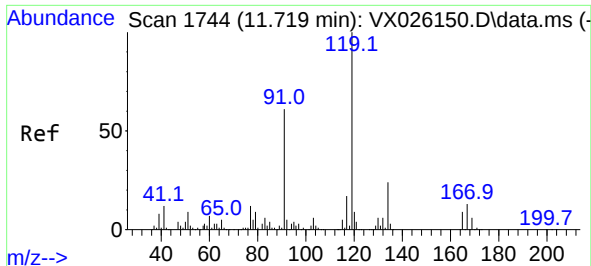


#82
4-Chlorotoluene
Concen: 18.387 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



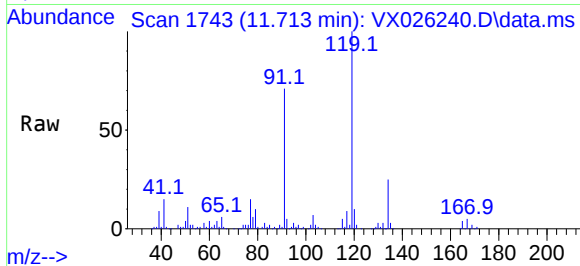
Tgt Ion: 91 Resp: 113826
Ion Ratio Lower Upper
91 100
126 28.6 15.6 46.7





#83
tert-Butylbenzene
Concen: 17.450 ug/l
RT: 11.713 min Scan# 1174
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

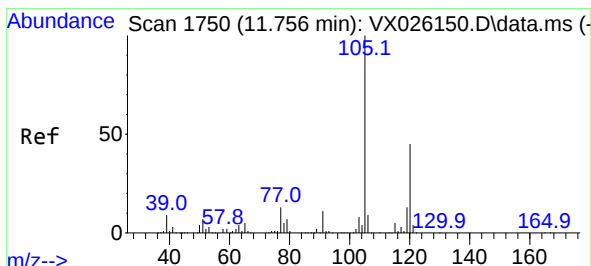
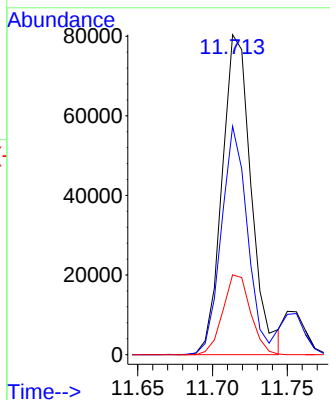
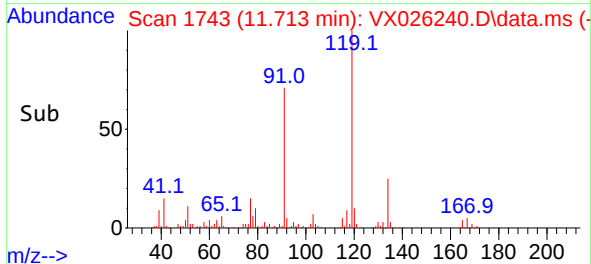
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



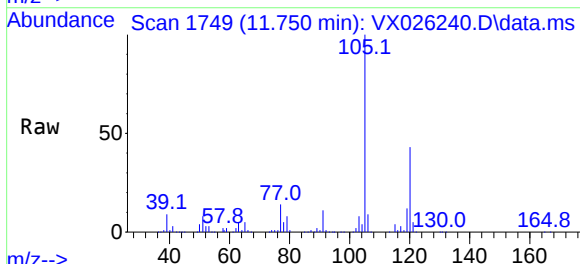
Tgt Ion:119 Resp: 108860
Ion Ratio Lower Upper
119 100
91 64.0 28.7 86.1
134 23.8 11.9 35.9

Manual Integrations
APPROVED

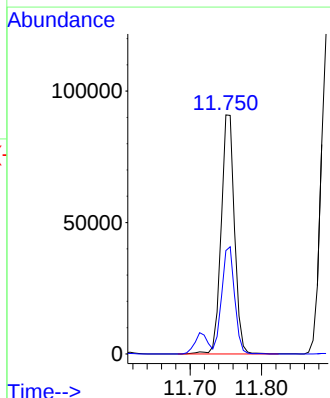
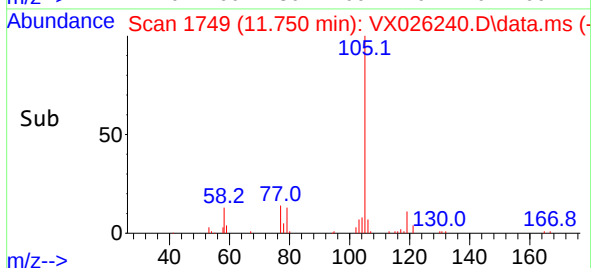
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

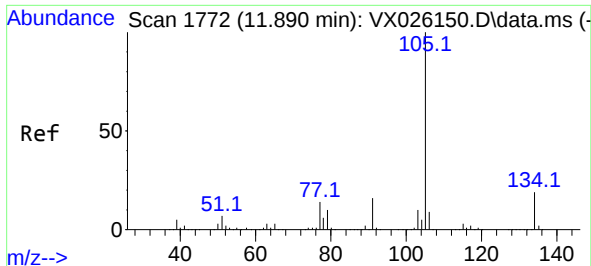


#84
1,2,4-Trimethylbenzene
Concen: 18.304 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



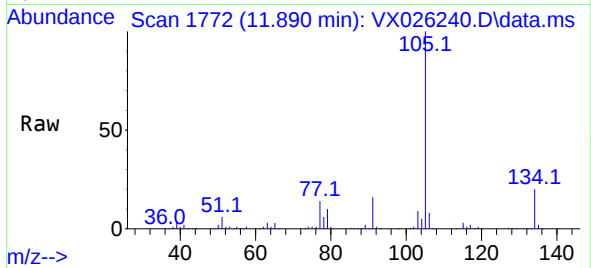
Tgt Ion:105 Resp: 117550
Ion Ratio Lower Upper
105 100
120 43.5 22.9 68.7





#85
 sec-Butylbenzene
 Concen: 18.025 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026240.D
 Acq: 03 Jan 2022 23:42

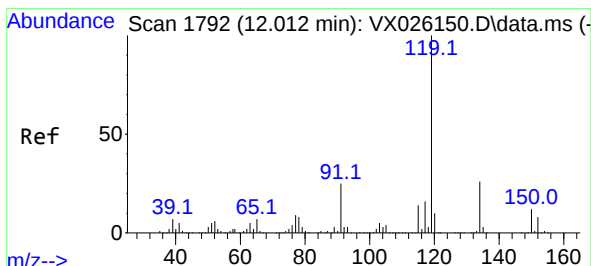
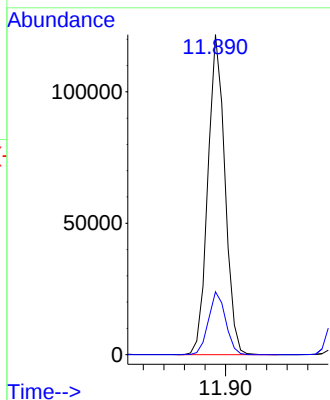
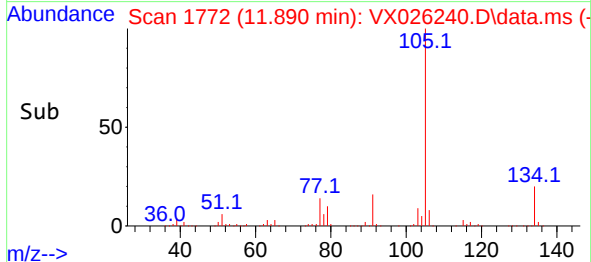
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0103WBS02



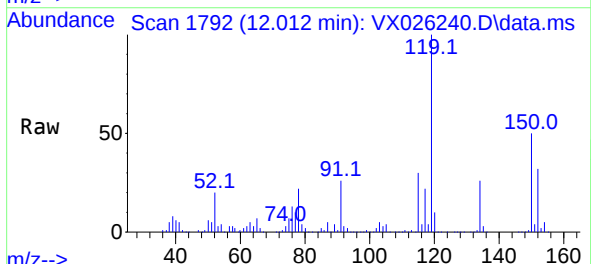
Tgt Ion:105 Resp: 140330
 Ion Ratio Lower Upper
 105 100
 134 19.8 10.4 31.1

Manual Integrations
 APPROVED

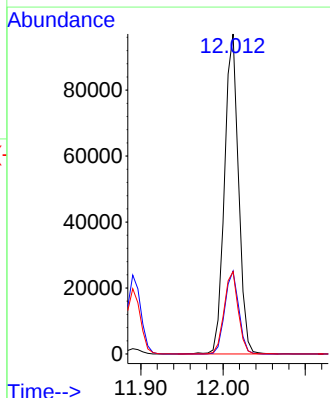
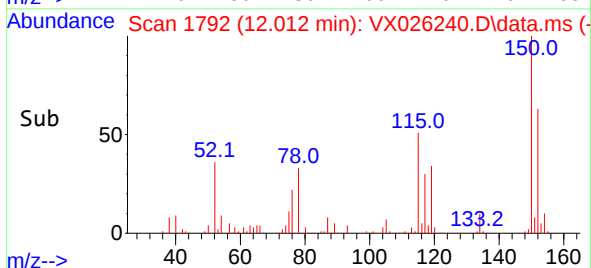
Reviewed By :John Carlone 01/04/2022
 Supervised By :Mahesh Dadoda 01/04/2022

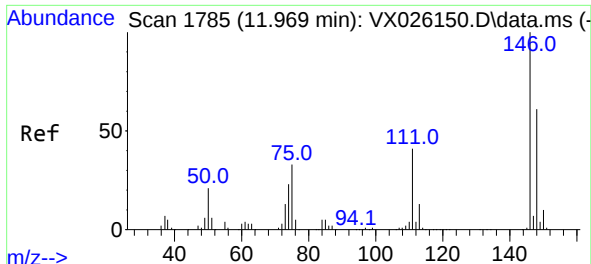


#86
 p-Isopropyltoluene
 Concen: 17.760 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026240.D
 Acq: 03 Jan 2022 23:42



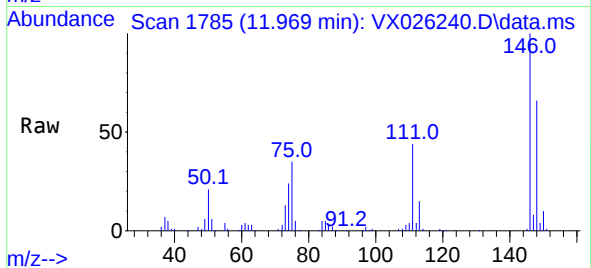
Tgt Ion:119 Resp: 115268
 Ion Ratio Lower Upper
 119 100
 134 25.7 13.2 39.6
 91 25.9 11.9 35.9





#87
1,3-Dichlorobenzene
Concen: 17.248 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

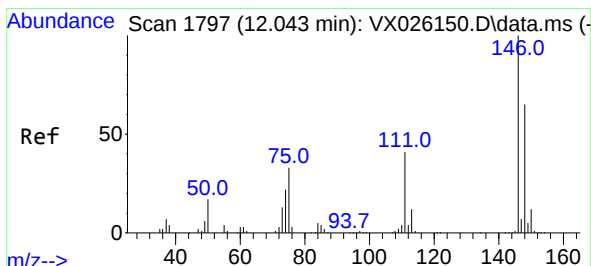
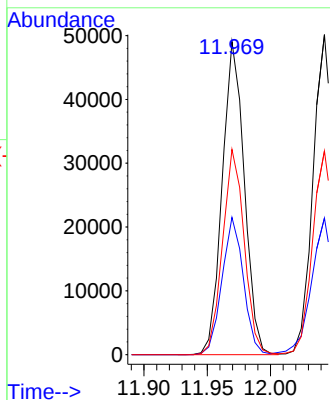
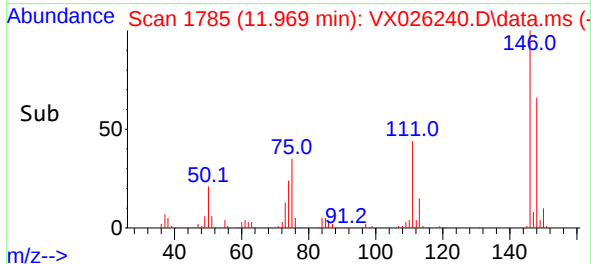
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



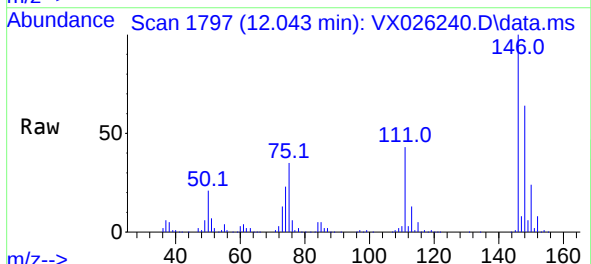
Tgt Ion:146 Resp: 59470
Ion Ratio Lower Upper
146 100
111 42.5 19.9 59.6
148 64.3 31.9 95.5

Manual Integrations
APPROVED

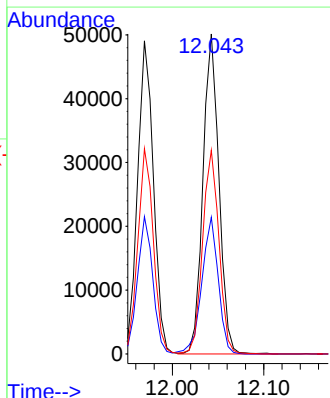
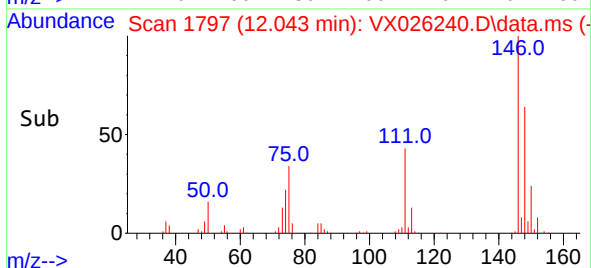
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

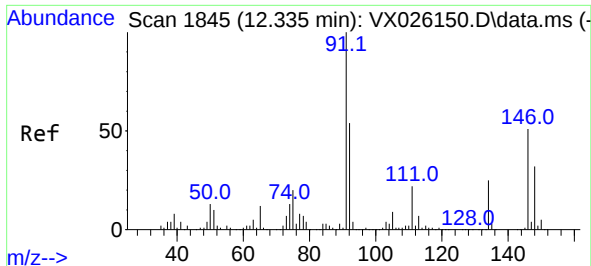


#88
1,4-Dichlorobenzene
Concen: 16.426 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



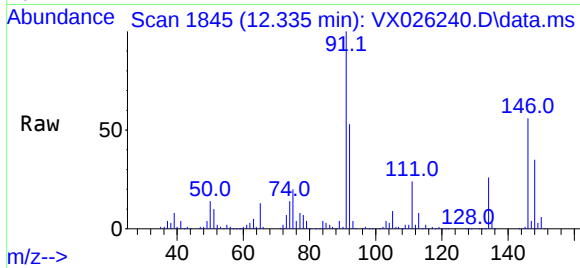
Tgt Ion:146 Resp: 60723
Ion Ratio Lower Upper
146 100
111 44.0 19.9 59.7
148 65.1 31.9 95.7





#89
n-Butylbenzene
Concen: 17.156 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

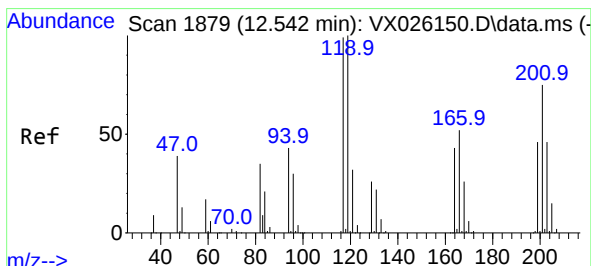
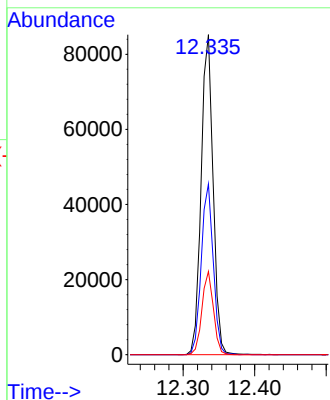
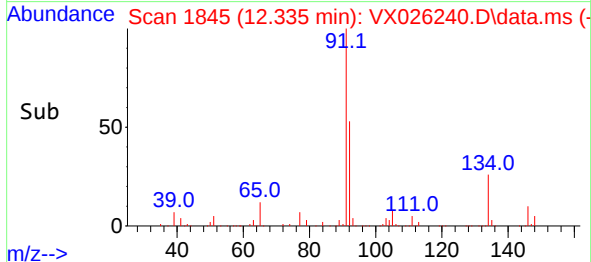
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



Tgt Ion: 91 Resp: 9895
Ion Ratio Lower Upper
91 100
92 53.6 27.3 81.8
134 25.0 13.5 40.4

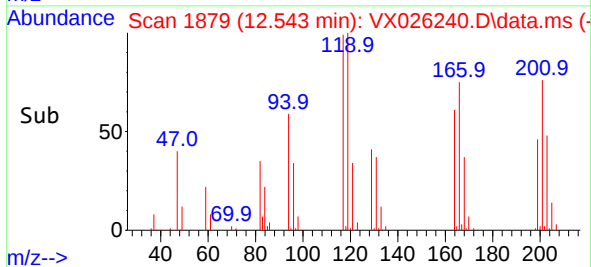
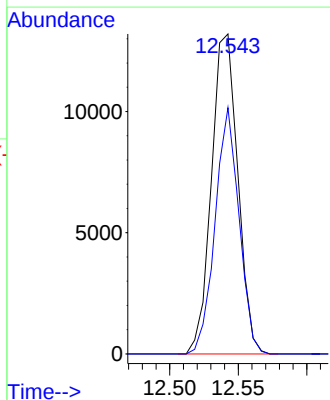
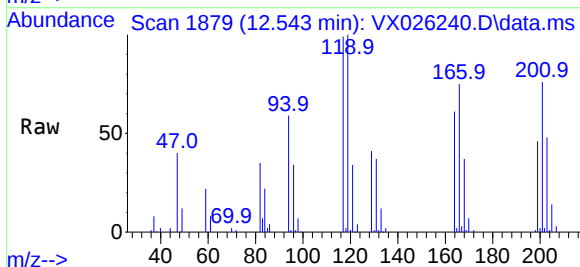
Manual Integrations
APPROVED

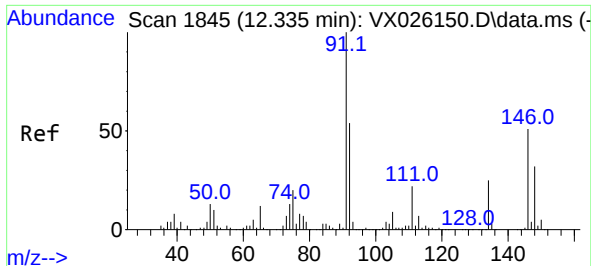
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#90
Hexachloroethane
Concen: 13.624 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.001 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

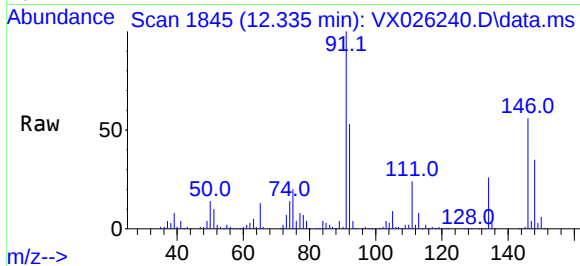
Tgt Ion:117 Resp: 17660
Ion Ratio Lower Upper
117 100
201 69.8 35.4 106.3





#91
1,2-Dichlorobenzene
Concen: 16.783 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

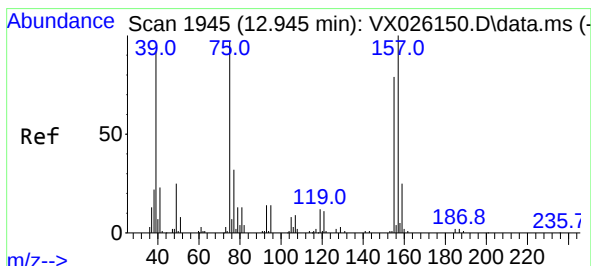
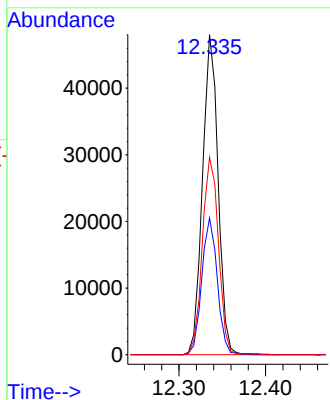
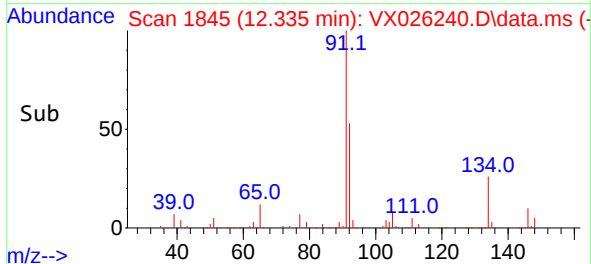
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



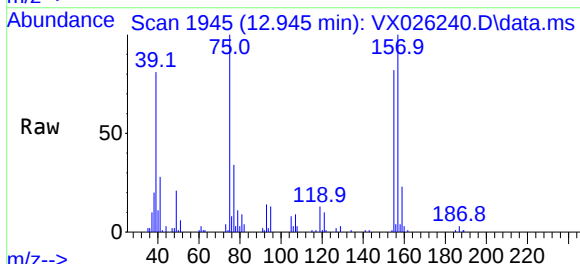
Tgt Ion:146 Resp: 6002
Ion Ratio Lower Upper
146 100
111 42.5 20.6 61.9
148 63.9 31.9 95.7

Manual Integrations
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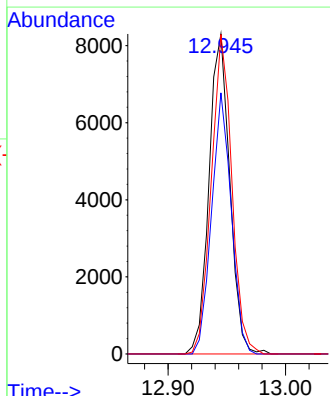
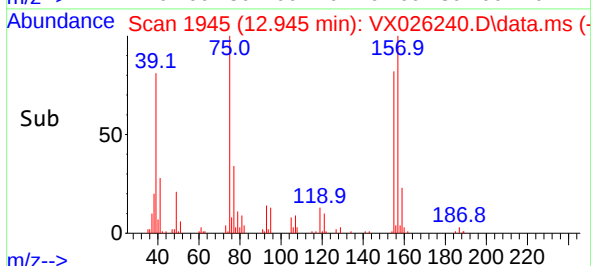
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

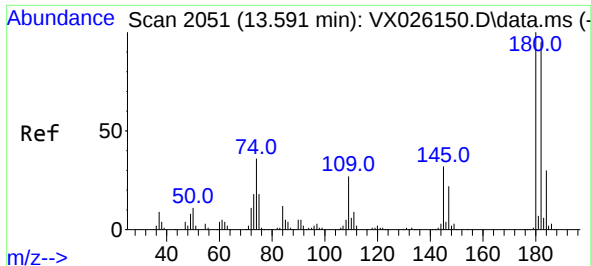


#92
1,2-Dibromo-3-Chloropropane
Concen: 15.093 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



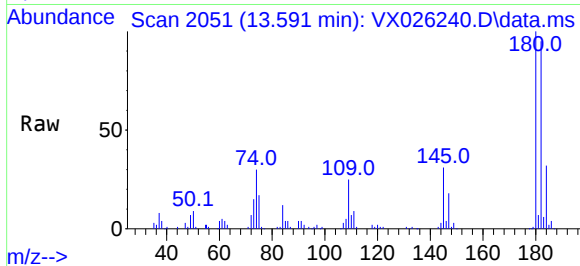
Tgt Ion: 75 Resp: 10177
Ion Ratio Lower Upper
75 100
155 77.3 44.0 131.8
157 98.7 55.5 166.5





#93
1,2,4-Trichlorobenzene
Concen: 16.234 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

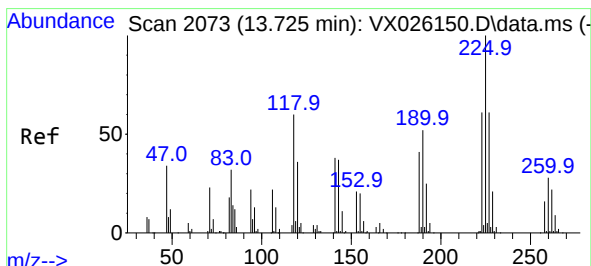
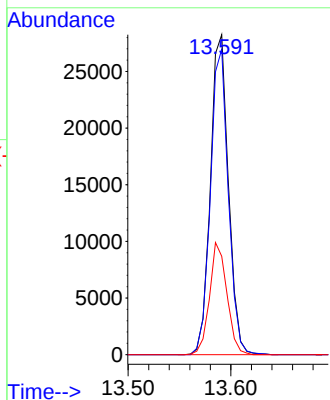
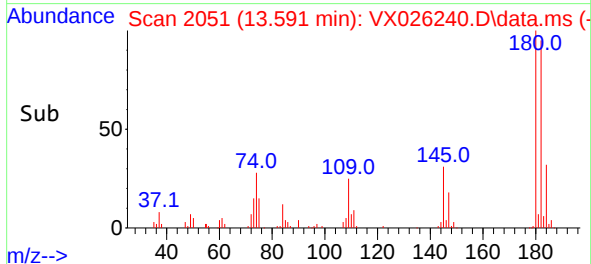
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



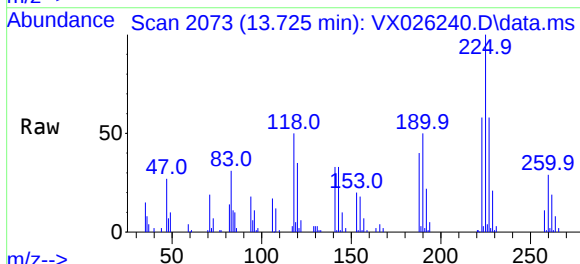
Tgt Ion:180 Resp: 3431
Ion Ratio Lower Upper
180 100
182 94.8 47.2 141.6
145 33.9 16.3 48.9

Manual Integrations
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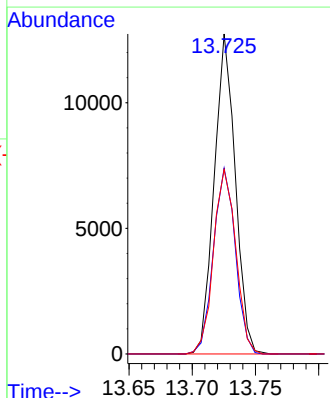
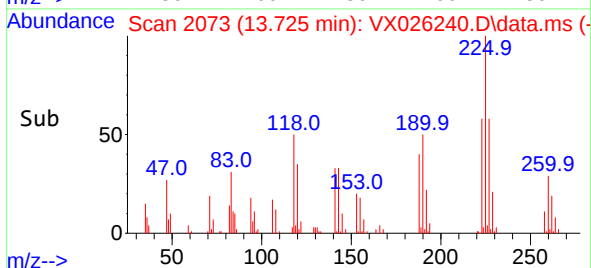
Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022

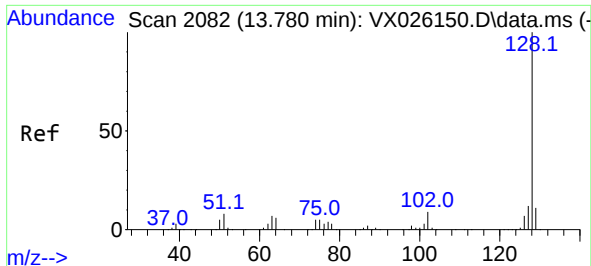


#94
Hexachlorobutadiene
Concen: 16.783 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



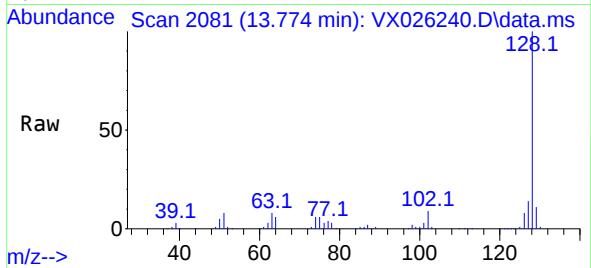
Tgt Ion:225 Resp: 14728
Ion Ratio Lower Upper
225 100
223 60.4 31.6 95.0
227 61.2 32.5 97.5





#95
Naphthalene
Concen: 16.128 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42

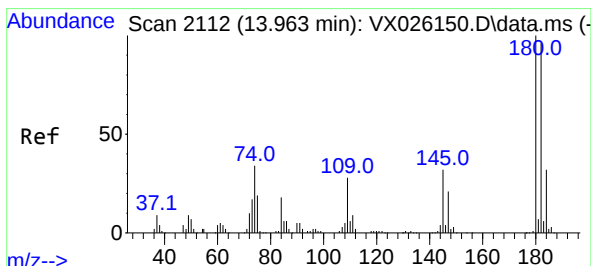
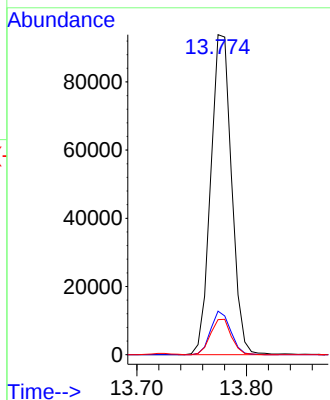
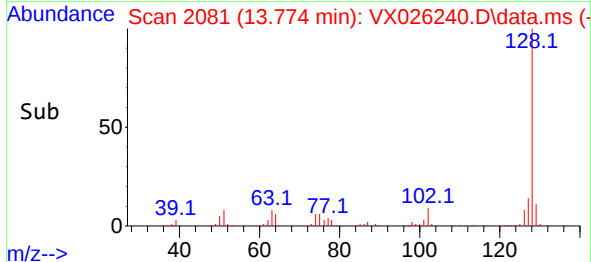
Instrument :
MSVOA_X
ClientSampleId :
VX0103WBS02



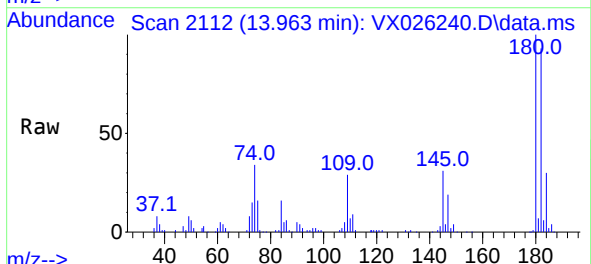
Tgt Ion:128 Resp: 124199
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.1 8.8 13.2

Manual Integrations
APPROVED

Reviewed By :John Carlone 01/04/2022
Supervised By :Mahesh Dadoda 01/04/2022



#96
1,2,3-Trichlorobenzene
Concen: 16.073 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026240.D
Acq: 03 Jan 2022 23:42



Tgt Ion:180 Resp: 34565
Ion Ratio Lower Upper
180 100
182 96.4 47.5 142.6
145 35.0 16.7 50.1

