

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021784.D
 Acq On : 21 Apr 2021 12:01
 Operator : JC/MD
 Sample : VX0421WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0421WBS01

Manual Integrations
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 4/22/2021 12:11:35 PM

Quant Time: Apr 22 08:55:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	188087	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	309549	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	281931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	137672	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	105989	49.67	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.34%		
35) Dibromofluoromethane	5.458	113	96248	48.62	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.24%		
50) Toluene-d8	8.695	98	362972	47.69	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.38%		
62) 4-Bromofluorobenzene	11.116	95	134235	47.22	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.44%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.185	85	33355	18.43	ug/l	100
3) Chloromethane	1.313	50	41901	17.81	ug/l	97
4) Vinyl Chloride	1.392	62	39007	18.05	ug/l	99
5) Bromomethane	1.630	94	20476	21.67	ug/l	97
6) Chloroethane	1.715	64	24739	18.15	ug/l	100
7) Trichlorofluoromethane	1.916	101	56307	19.45	ug/l	97
8) Diethyl Ether	2.166	74	22430	18.79	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.361	101	32450	18.69	ug/l	95
10) Methyl Iodide	2.489	142	23803	22.91	ug/l	100
11) Tert butyl alcohol	3.007	59	41029	87.81	ug/l	95
12) 1,1-Dichloroethene	2.355	96	33784	19.45	ug/l	93
13) Acrolein	2.270	56	34979	92.55	ug/l	98
14) Allyl chloride	2.703	41	51117	18.31	ug/l	97
15) Acrylonitrile	3.111	53	86898	91.90	ug/l	99
16) Acetone	2.416	43	67201	91.61	ug/l	99
17) Carbon Disulfide	2.550	76	88902	17.96	ug/l	99
18) Methyl Acetate	2.745	43	36666	18.42	ug/l	99
19) Methyl tert-butyl Ether	3.166	73	112098	18.73	ug/l	100
20) Methylene Chloride	2.831	84	38015	17.29	ug/l	94
21) trans-1,2-Dichloroethene	3.142	96	36763	18.44	ug/l	93
22) Diisopropyl ether	3.824	45	104658	18.69	ug/l	93
23) Vinyl Acetate	3.782	43	448168	92.47	ug/l	99
24) 1,1-Dichloroethane	3.666	63	61470	18.50	ug/l	98
25) 2-Butanone	4.629	43	115386	92.89	ug/l	98
26) 2,2-Dichloropropane	4.550	77	55548	17.28	ug/l	98
27) cis-1,2-Dichloroethene	4.562	96	41999	18.54	ug/l	95
28) Bromochloromethane	4.977	49	26175	18.98	ug/l	88
29) Tetrahydrofuran	5.086	42	73638	91.11	ug/l	99
30) Chloroform	5.172	83	65340	18.16	ug/l	97
31) Cyclohexane	5.544	56	55224	18.40	ug/l	93
32) 1,1,1-Trichloroethane	5.458	97	60590	18.95	ug/l	95
36) 1,1-Dichloropropene	5.763	75	48922	17.90	ug/l	98
37) Ethyl Acetate	4.788	43	45999	17.91	ug/l	100
38) Carbon Tetrachloride	5.751	117	53172	17.77	ug/l	98
39) Methylcyclohexane	7.433	83	62305	17.60	ug/l	96
40) Benzene	6.111	78	147406	18.08	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	25446	17.61	ug/l	97
42) 1,2-Dichloroethane	6.153	62	48459	18.32	ug/l	97
43) Isopropyl Acetate	6.409	43	78778	17.51	ug/l	99
44) Trichloroethene	7.184	130	42536	17.88	ug/l	91
45) 1,2-Dichloropropane	7.482	63	37678	17.61	ug/l	97
46) Dibromomethane	7.635	93	27184	18.13	ug/l	99
47) Bromodichloromethane	7.872	83	54777	17.91	ug/l	99
48) Methyl methacrylate	7.738	41	38754	17.70	ug/l	98
49) 1,4-Dioxane	7.708	88	19373	376.21	ug/l	94
51) 4-Methyl-2-Pentanone	8.616	43	232664	90.34	ug/l	99
52) Toluene	8.762	92	96394	18.23	ug/l	99
53) t-1,3-Dichloropropene	9.019	75	59975	17.46	ug/l	98
54) cis-1,3-Dichloropropene	8.409	75	64530	17.78	ug/l	96
55) 1,1,2-Trichloroethane	9.195	97	39705	18.29	ug/l	98
56) Ethyl methacrylate	9.153	69	58068	17.67	ug/l	99
57) 1,3-Dichloropropane	9.348	76	63361	18.18	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.287	63	148538	92.45	ug/l	97
59) 2-Hexanone	9.470	43	173144	89.69	ug/l	97
60) Dibromochloromethane	9.561	129	46545	17.66	ug/l	99
61) 1,2-Dibromoethane	9.653	107	42401	17.97	ug/l	99
64) Tetrachloroethene	9.317	164	38232	17.34	ug/l	96
65) Chlorobenzene	10.116	112	104533	17.96	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.201	131	40373	17.93	ug/l	97
67) Ethyl Benzene	10.232	91	183050	18.17	ug/l	99
68) m/p-Xylenes	10.341	106	141512	36.30	ug/l	97
69) o-Xylene	10.677	106	67277	17.90	ug/l	99
70) Styrene	10.695	104	113708	17.84	ug/l	97
71) Bromoform	10.841	173	34346	16.84	ug/l #	99
73) Isopropylbenzene	11.000	105	183907	19.04	ug/l	100
74) N-amyl acetate	10.878	43	67648	18.22	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.250	83	56004	19.07	ug/l	99
76) 1,2,3-Trichloropropane	11.274	75	53834m	19.72	ug/l	
77) Bromobenzene	11.238	156	45321	17.78	ug/l	93
78) n-propylbenzene	11.341	91	201017	18.82	ug/l	98
79) 2-Chlorotoluene	11.402	91	119332	18.98	ug/l	97
80) 1,3,5-Trimethylbenzene	11.488	105	151827	18.56	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.055	75	20498	17.27	ug/l	90
82) 4-Chlorotoluene	11.494	91	137840	18.91	ug/l	98
83) tert-Butylbenzene	11.750	119	152712	18.70	ug/l	98
84) 1,2,4-Trimethylbenzene	11.786	105	151700	18.36	ug/l	98
85) sec-Butylbenzene	11.927	105	173911	18.57	ug/l	99
86) p-Isopropyltoluene	12.048	119	162919	18.32	ug/l	98
87) 1,3-Dichlorobenzene	12.006	146	80238	18.23	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	81783	18.37	ug/l	99
89) n-Butylbenzene	12.372	91	135711	18.08	ug/l	98
90) Hexachloroethane	12.579	117	29647	18.28	ug/l	99
91) 1,2-Dichlorobenzene	12.372	146	78507	18.46	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.981	75	11809	17.97	ug/l	91
93) 1,2,4-Trichlorobenzene	13.627	180	51416	16.77	ug/l	99
94) Hexachlorobutadiene	13.762	225	23400	15.52	ug/l	98
95) Naphthalene	13.816	128	169867	18.30	ug/l	100
96) 1,2,3-Trichlorobenzene	13.999	180	51695	17.57	ug/l	98

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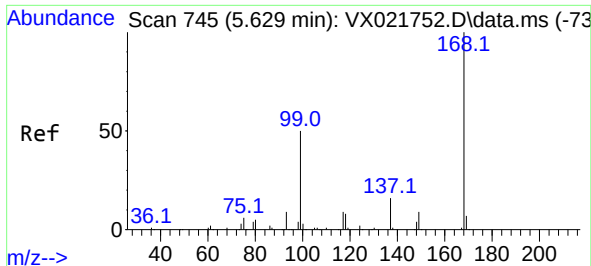
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



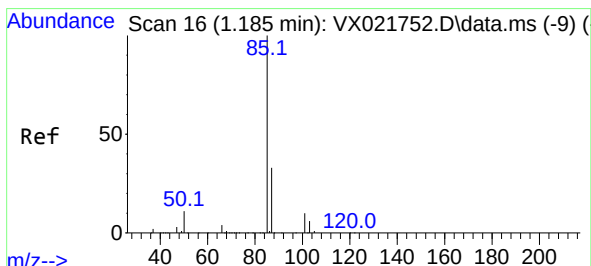
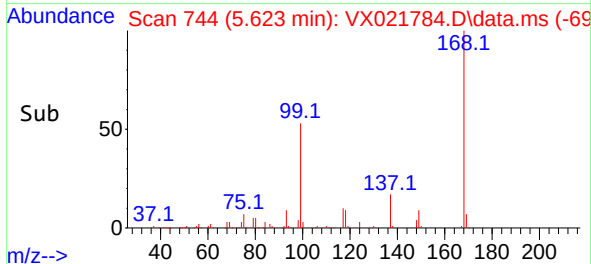
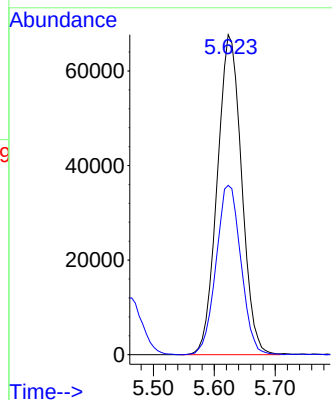
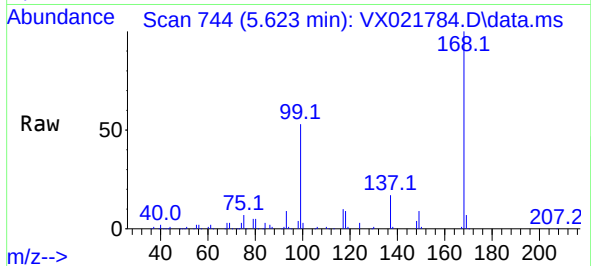
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 168 Resp: 188087
Ion Ratio Lower Upper
168 100
99 52.9 45.8 68.6

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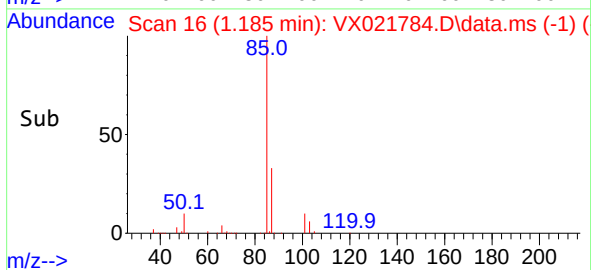
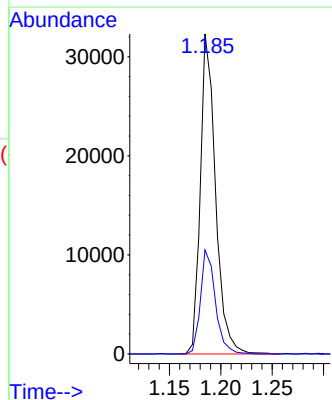
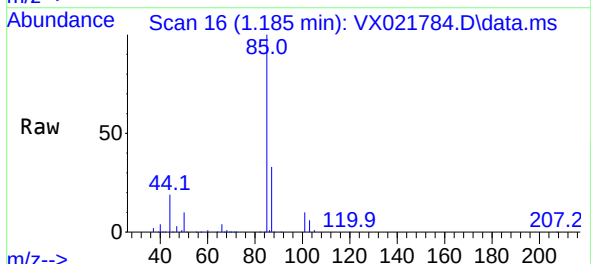
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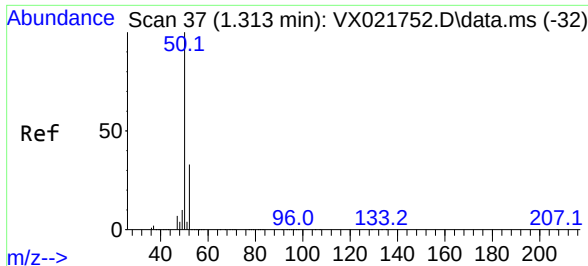
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#2
Dichlorodifluoromethane
Concen: 18.43 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

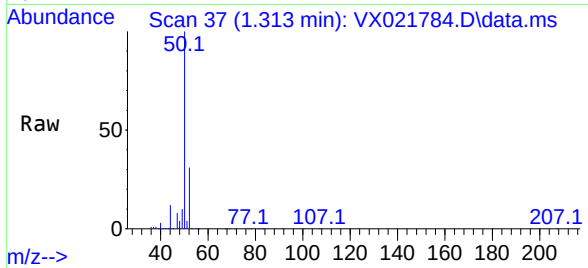
Tgt Ion: 85 Resp: 33355
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2





#3
Chloromethane
Concen: 17.81 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

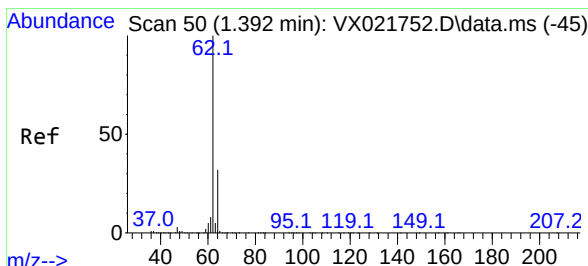
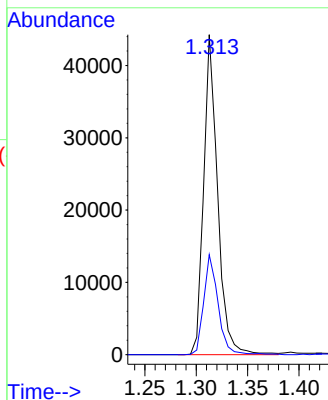
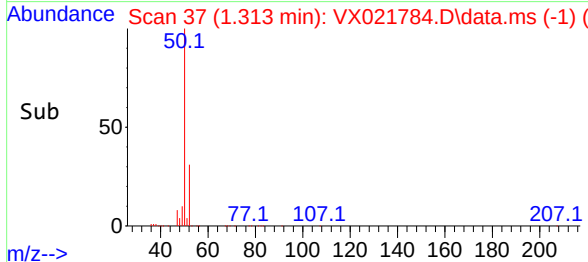
Instrument :
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VX0421WBS01



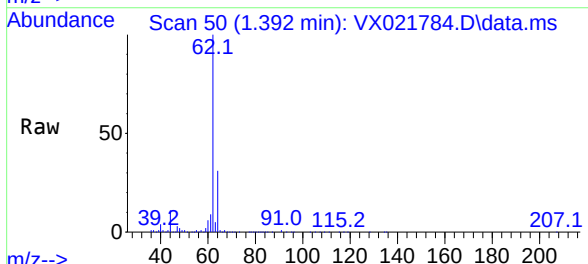
Tgt Ion: 50 Resp: 41901
Ion Ratio Lower Upper
50 100
52 31.3 26.4 39.6

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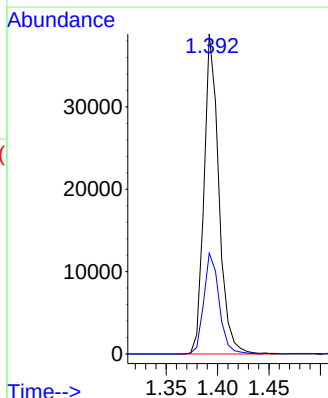
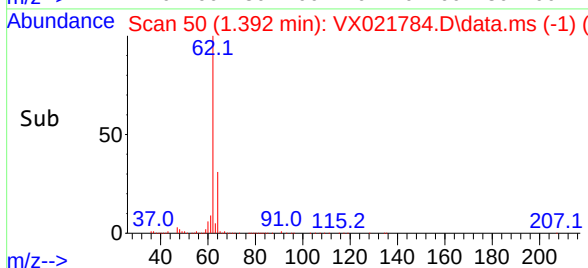
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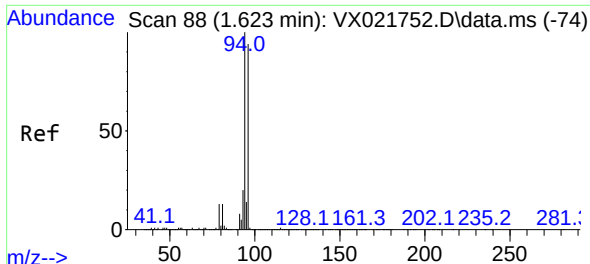


#4
Vinyl Chloride
Concen: 18.05 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion: 62 Resp: 39007
Ion Ratio Lower Upper
62 100
64 31.5 25.7 38.5





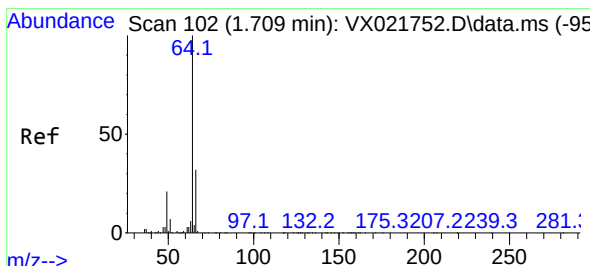
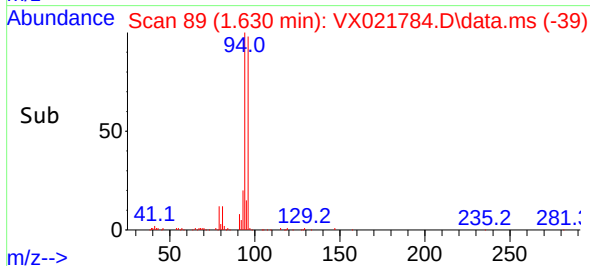
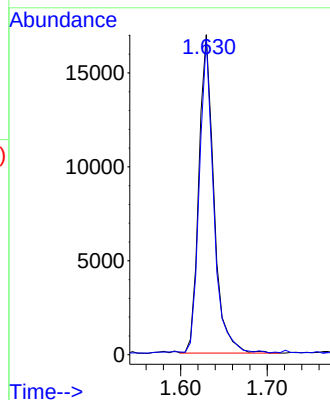
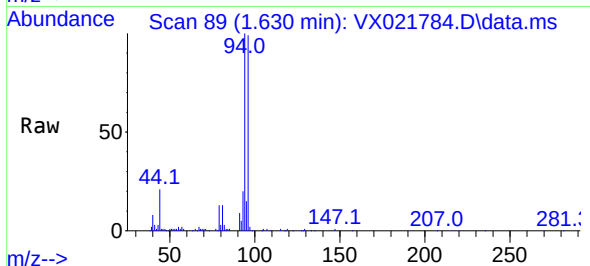
#5
Bromomethane
Concen: 21.67 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.007 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 94 Resp: 20476
Ion Ratio Lower Upper
94 100
96 98.4 76.4 114.6

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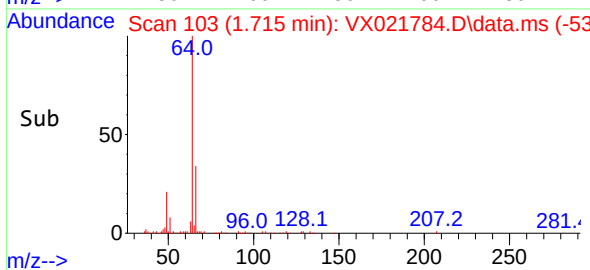
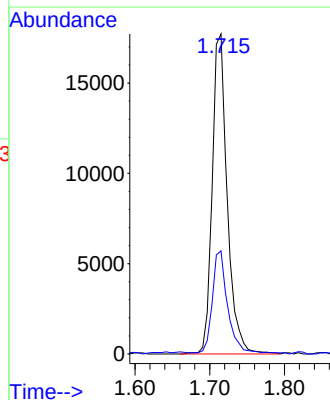
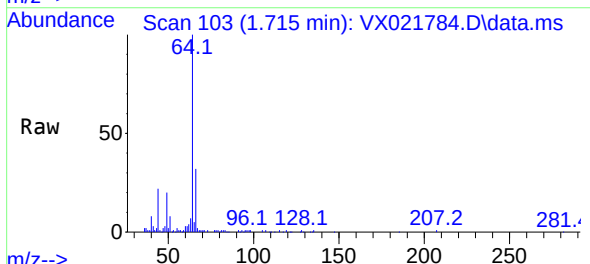
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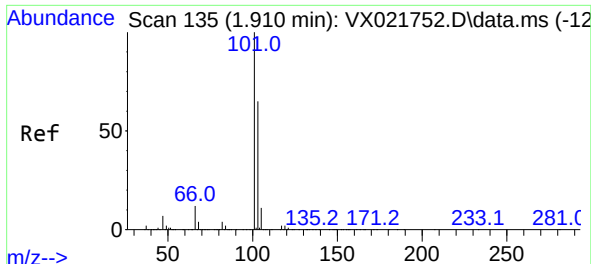
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#6
Chloroethane
Concen: 18.15 ug/l
RT: 1.715 min Scan# 103
Delta R.T. 0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 64 Resp: 24739
Ion Ratio Lower Upper
64 100
66 31.9 25.4 38.0





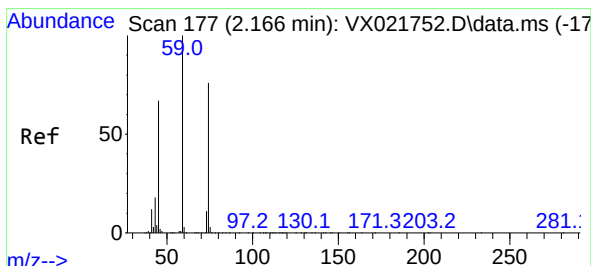
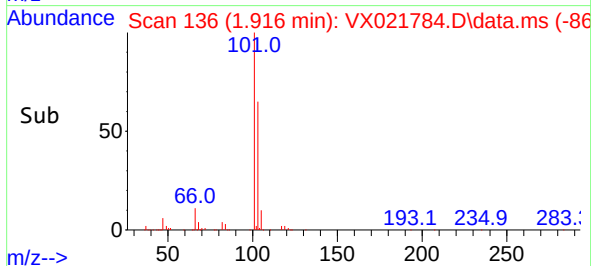
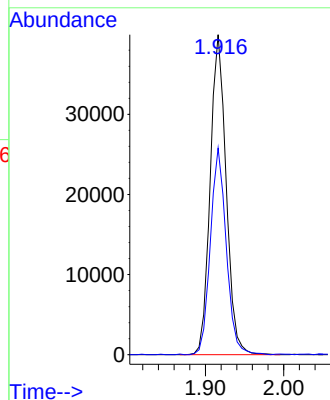
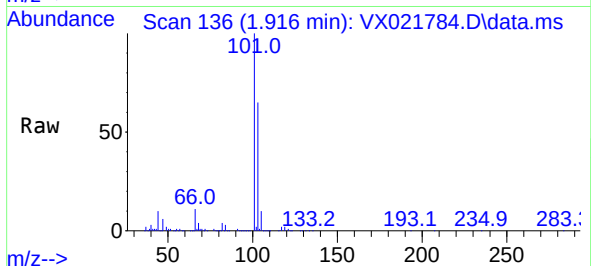
#7
Trichlorofluoromethane
Concen: 19.45 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 101 Resp: 56307
Ion Ratio Lower Upper
101 100
103 64.3 53.2 79.8

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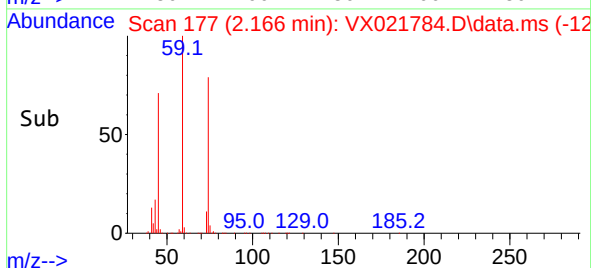
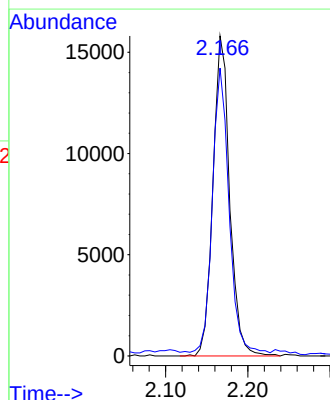
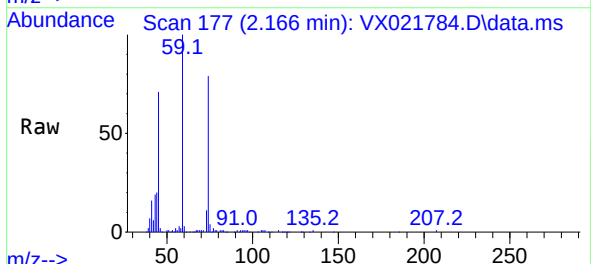
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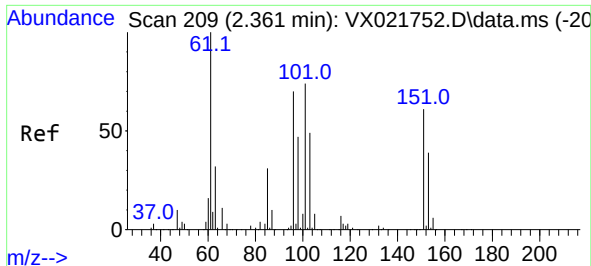
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#8
Diethyl Ether
Concen: 18.79 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 74 Resp: 22430
Ion Ratio Lower Upper
74 100
45 87.7 44.5 133.5





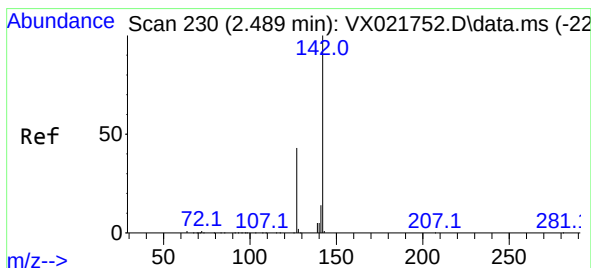
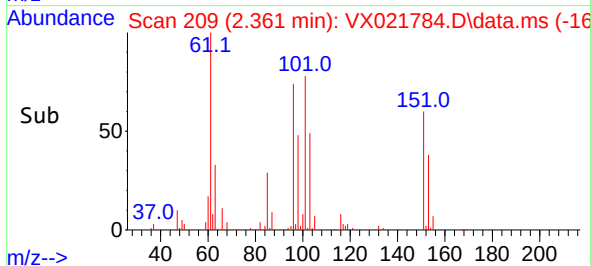
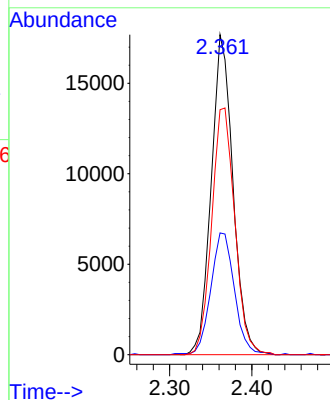
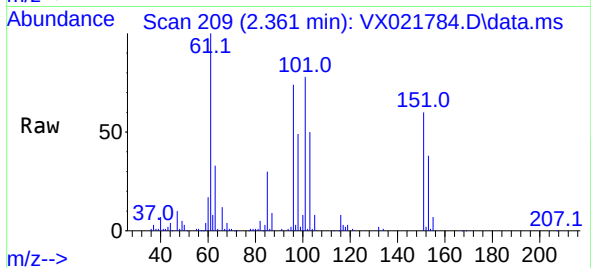
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.69 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX021784.D
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Tgt Ion:	101	Resp:	32450
Ion Ratio	Lower	Upper	
101	100		
85	41.6	34.9	52.3
151	81.9	61.4	92.2

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ClientSampleId :
VX0421WBS01

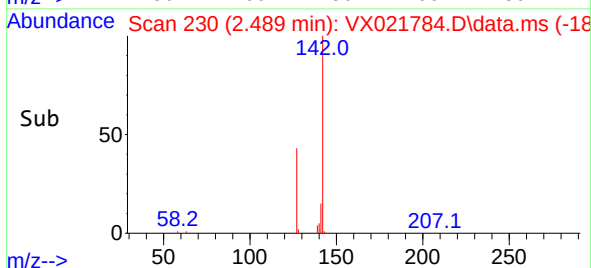
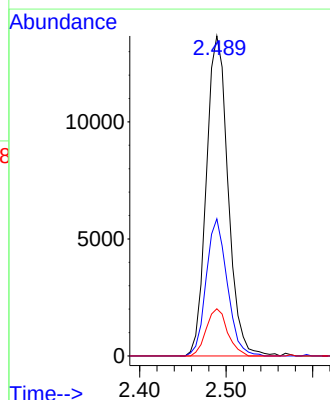
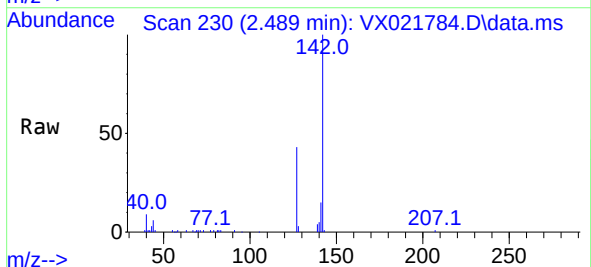
Manual Integrations
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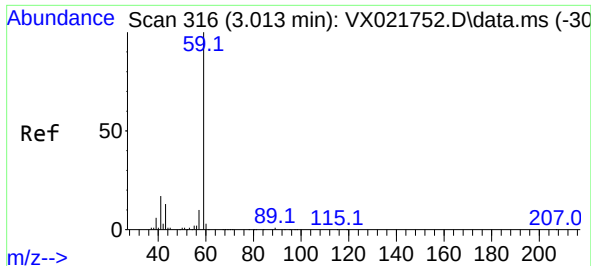
MMDadoda
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#10
Methyl Iodide
Concen: 22.91 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

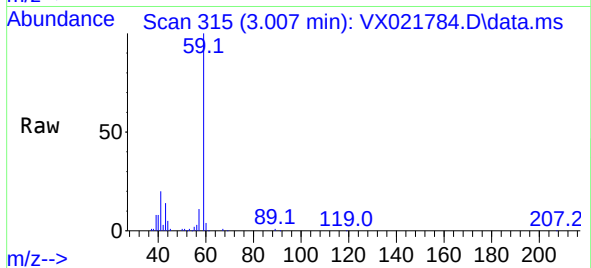
Tgt Ion:	142	Resp:	23803
Ion Ratio	Lower	Upper	
142	100		
127	41.6	33.3	49.9
141	14.5	11.4	17.0



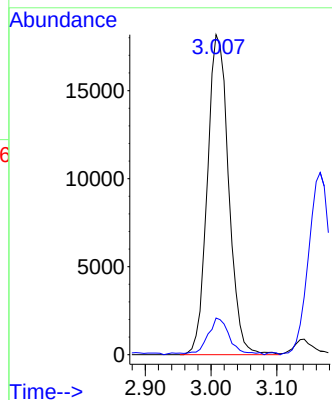


#11

Tert butyl alcohol
Concen: 87.81 ug/l
RT: 3.007 min Scan# 315
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



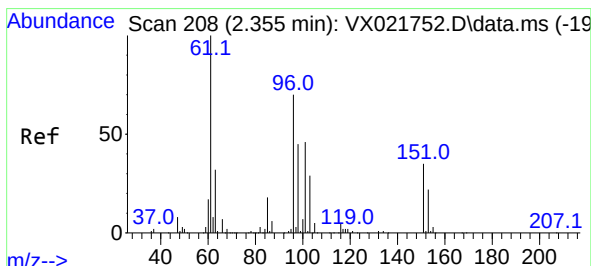
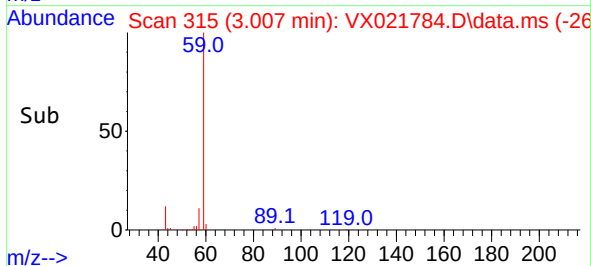
Tgt Ion: 59 Resp: 41029
Ion Ratio Lower Upper
59 100
57 11.6 7.8 11.8



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

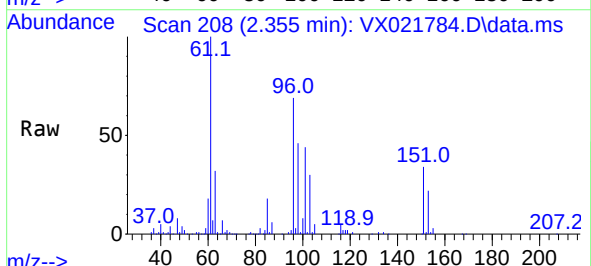
Manual Integrations
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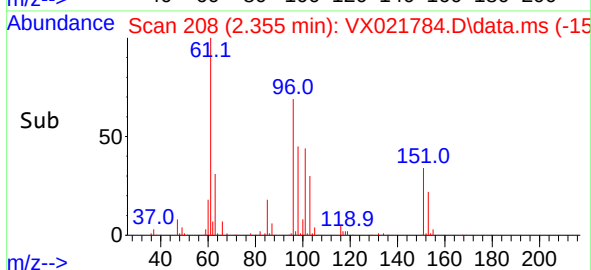
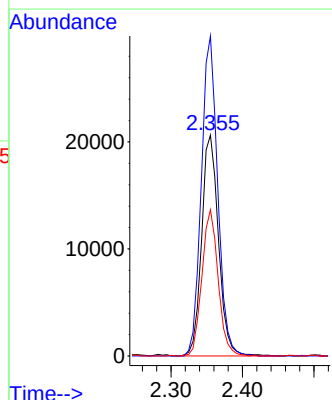


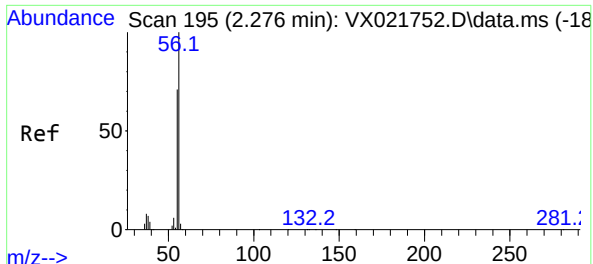
#12

1,1-Dichloroethene
Concen: 19.45 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion: 96 Resp: 33784
Ion Ratio Lower Upper
96 100
61 144.8 124.6 187.0
98 66.2 50.6 76.0





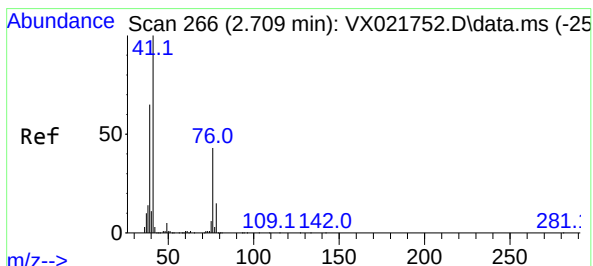
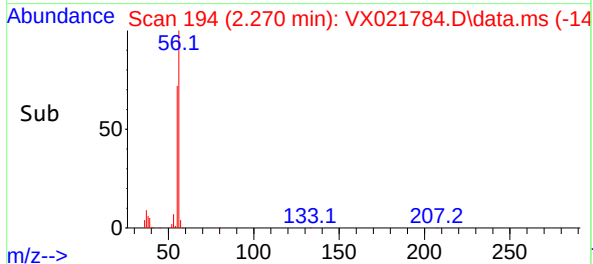
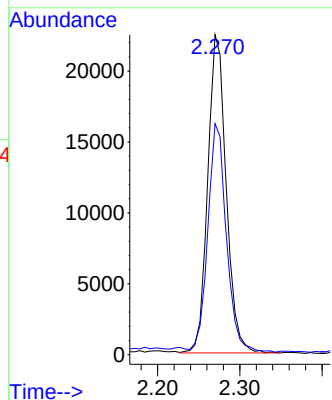
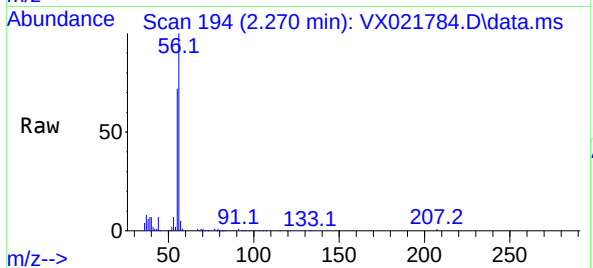
#13
Acrolein
Concen: 92.55 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 56 Resp: 34979
Ion Ratio Lower Upper
56 100
55 72.0 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

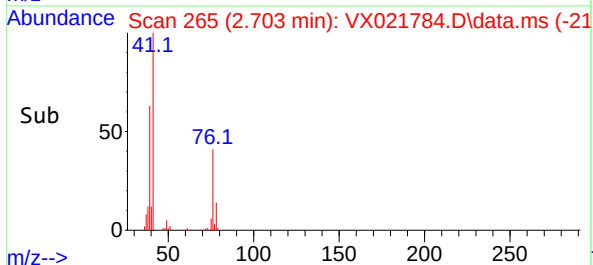
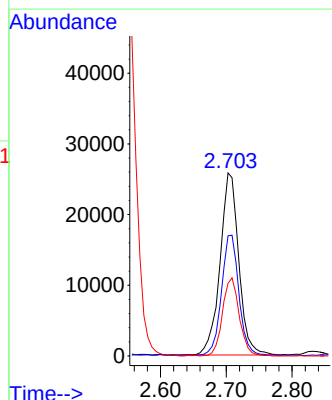
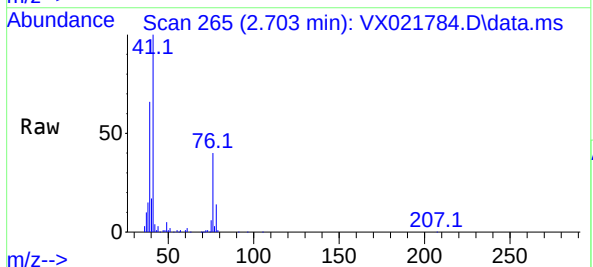
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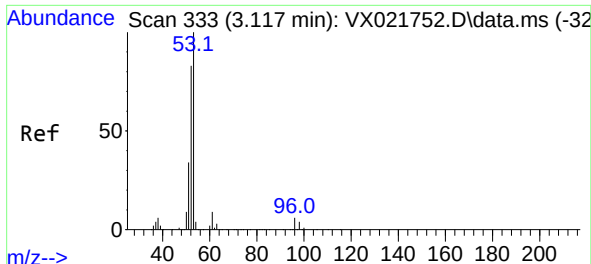
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#14
Allyl chloride
Concen: 18.31 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 41 Resp: 51117
Ion Ratio Lower Upper
41 100
39 61.3 51.6 77.4
76 38.4 30.5 45.7





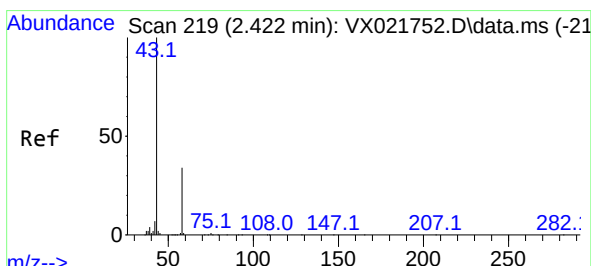
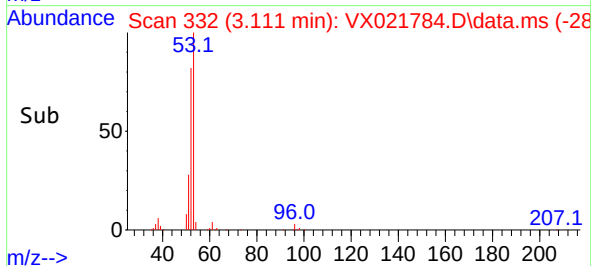
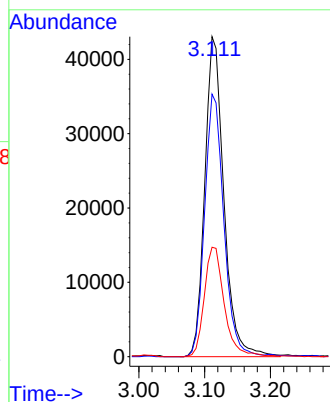
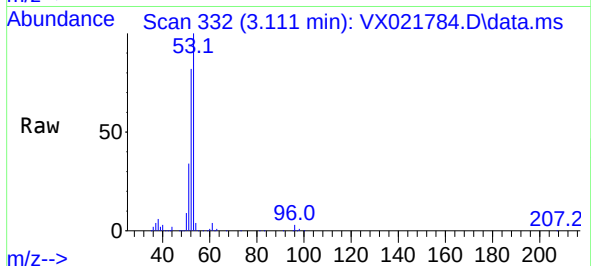
#15
Acrylonitrile
Concen: 91.90 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 53	Resp: 86898
Ion Ratio	Lower Upper
53 100	
52 82.4	65.3 97.9
51 35.9	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

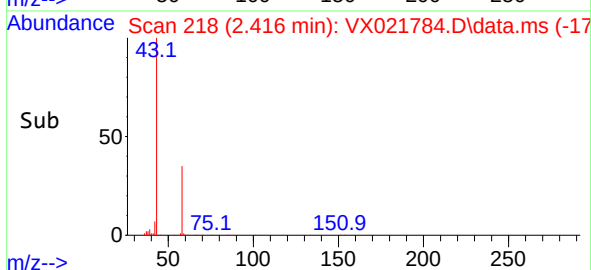
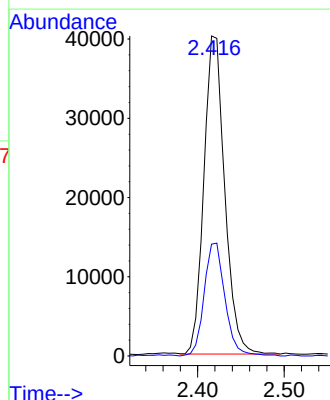
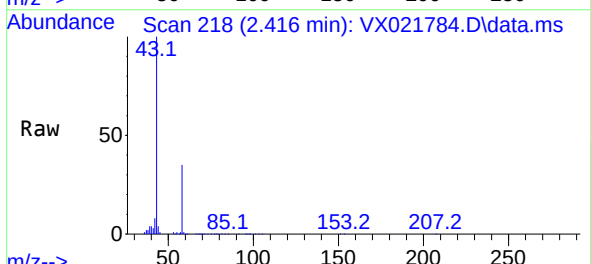
Manual Integrations
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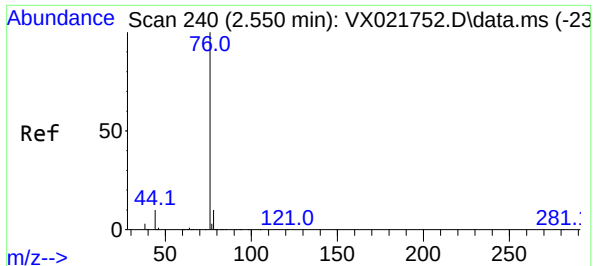
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#16
Acetone
Concen: 91.61 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 43	Resp: 67201
Ion Ratio	Lower Upper
43 100	
58 35.2	27.8 41.8





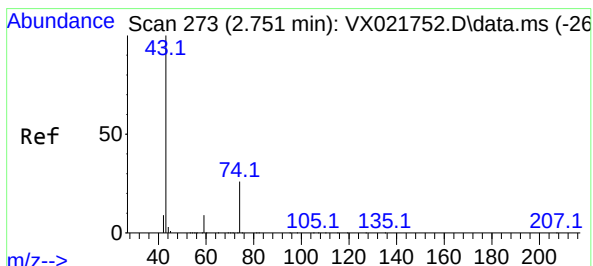
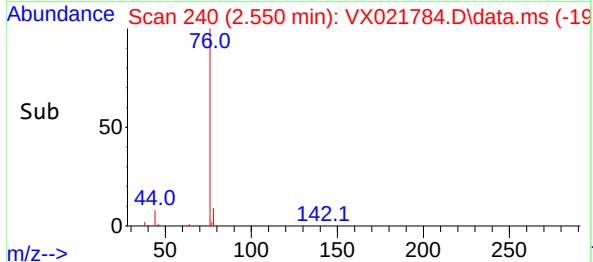
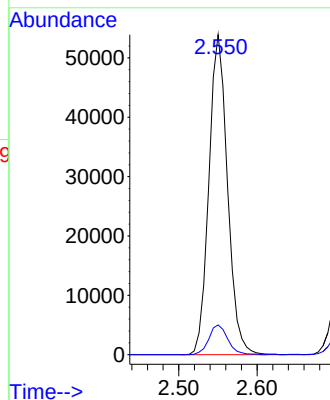
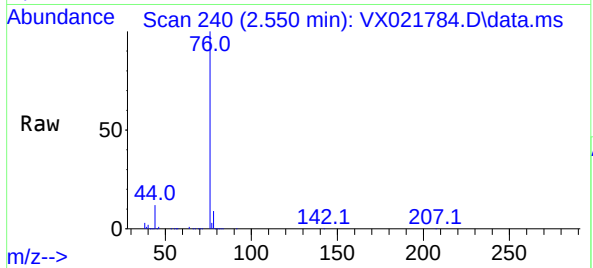
#17
Carbon Disulfide
Concen: 17.96 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 76 Resp: 88902
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

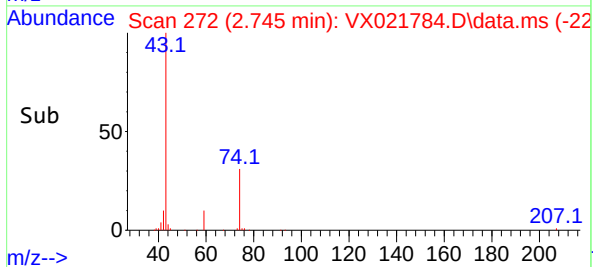
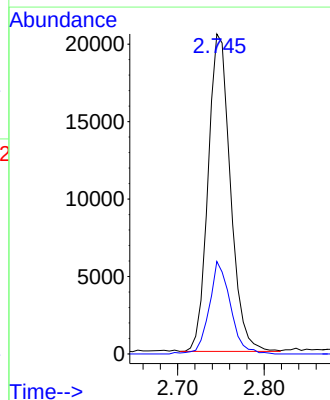
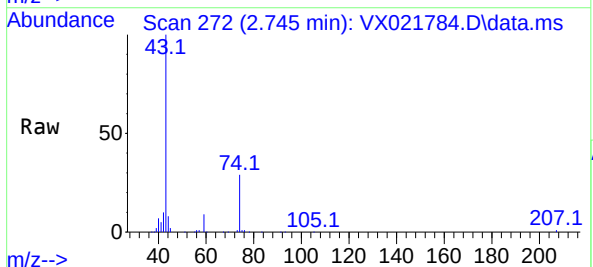
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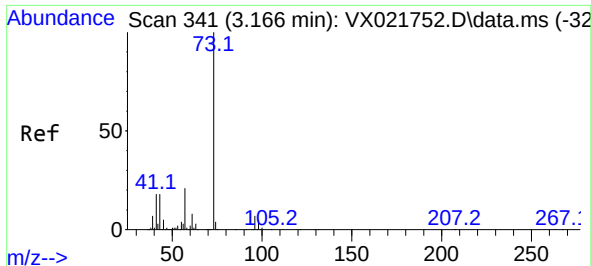
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#18
Methyl Acetate
Concen: 18.42 ug/l
RT: 2.745 min Scan# 272
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 43 Resp: 36666
Ion Ratio Lower Upper
43 100
74 27.7 21.9 32.9





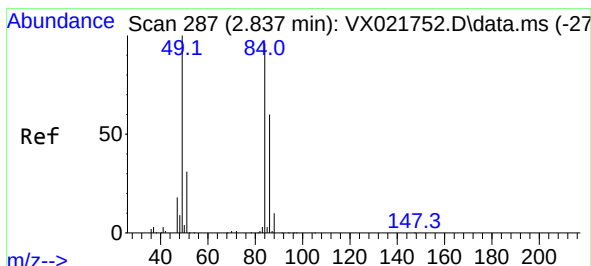
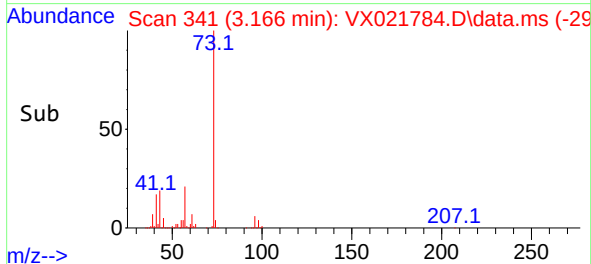
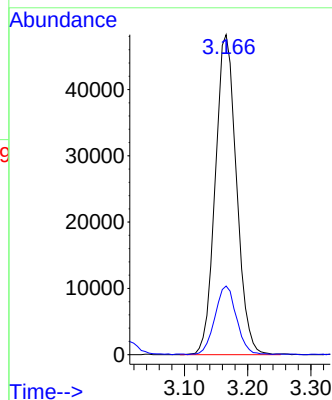
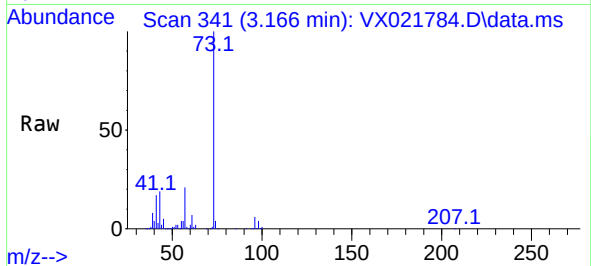
#19
Methyl tert-butyl Ether
Concen: 18.73 ug/l
RT: 3.166 min Scan# 341
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 73 Resp: 112098
Ion Ratio Lower Upper
73 100
57 21.3 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

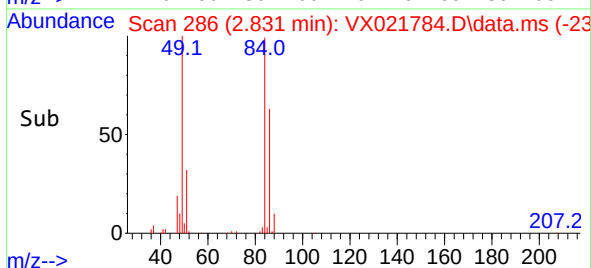
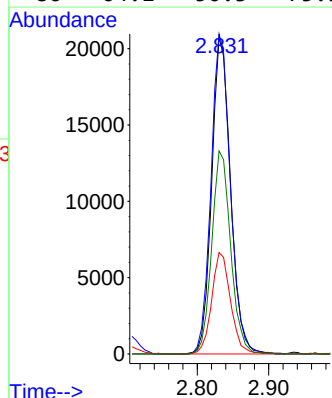
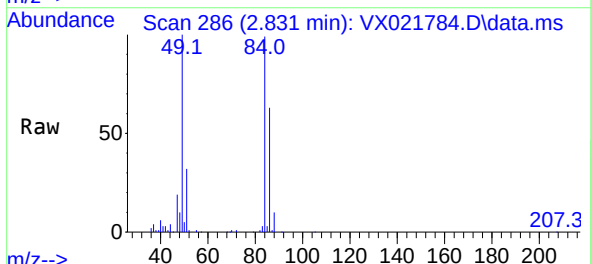
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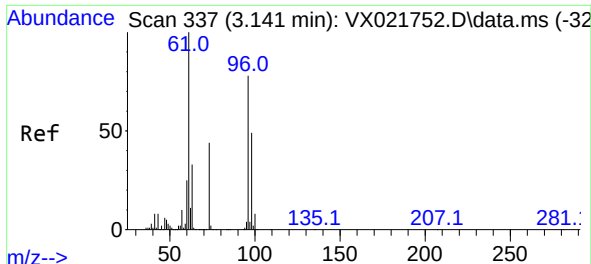
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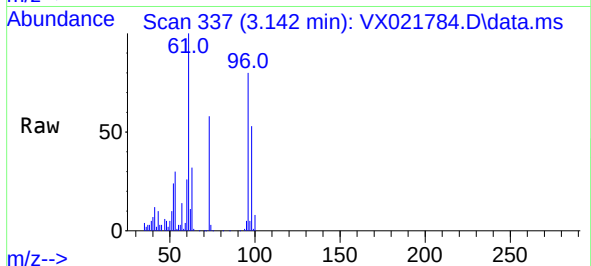
#20
Methylene Chloride
Concen: 17.29 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 84 Resp: 38015
Ion Ratio Lower Upper
84 100
49 101.0 88.6 132.8
51 32.0 27.0 40.6
86 64.1 50.3 75.5

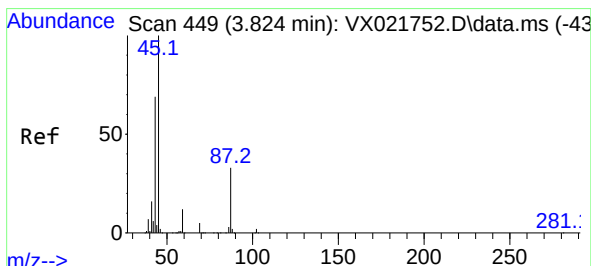
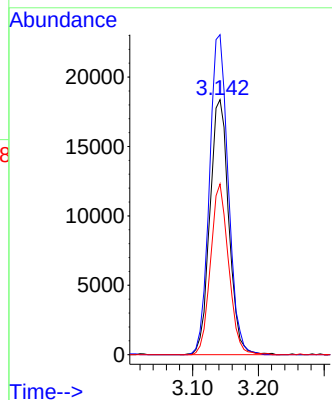
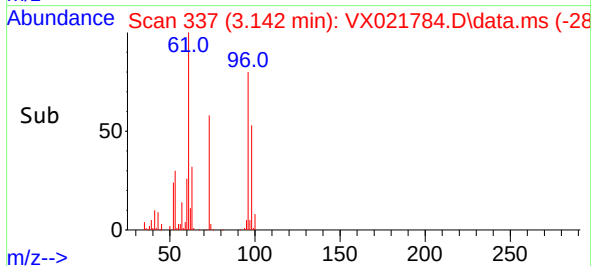




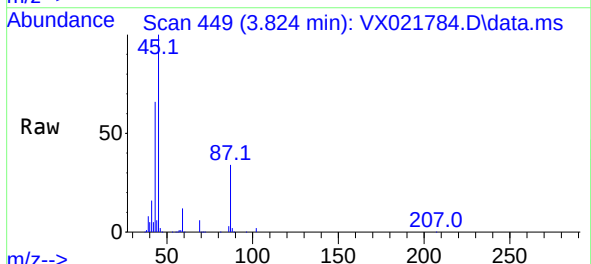
#21
trans-1,2-Dichloroethene
Concen: 18.44 ug/l
RT: 3.142 min Scan# 337
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



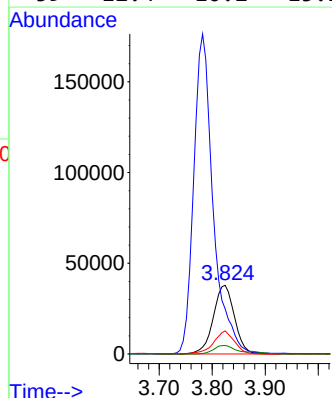
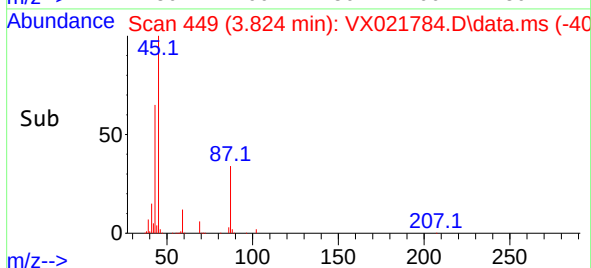
Tgt Ion: 96 Resp: 36763
Ion Ratio Lower Upper
96 100
61 125.5 107.7 161.5
98 66.9 50.4 75.6



#22
Diisopropyl ether
Concen: 18.69 ug/l
RT: 3.824 min Scan# 449
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



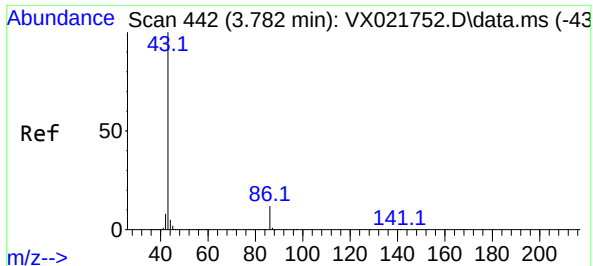
Tgt Ion: 45 Resp: 104658
Ion Ratio Lower Upper
45 100
43 64.6 58.0 87.0
87 33.5 25.4 38.0
59 12.4 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

Manual Integrations
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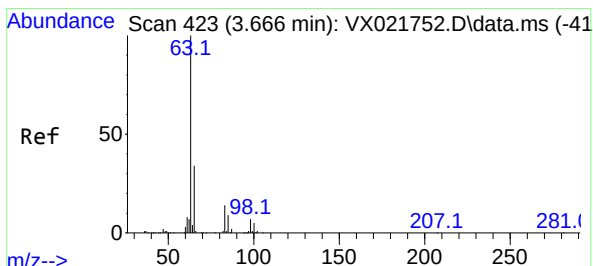
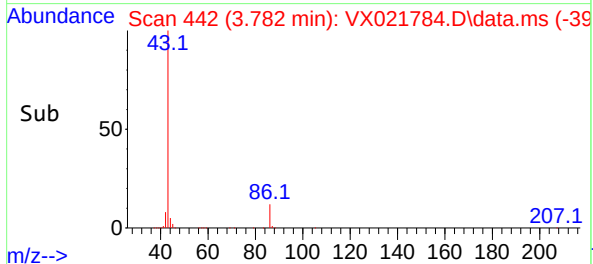
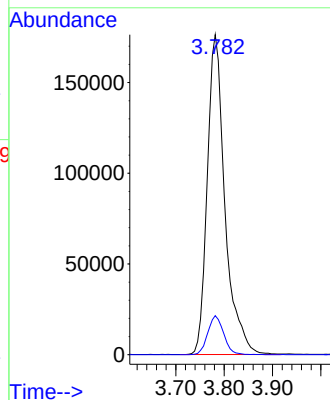
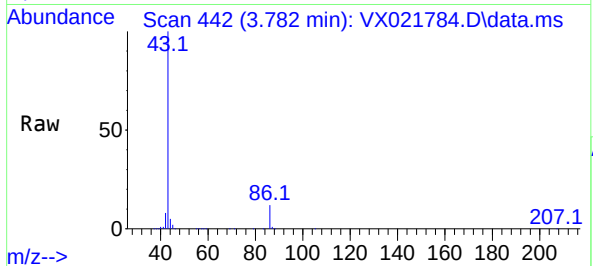
#23
 Vinyl Acetate
 Concen: 92.47 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX021784.D
 Acq: 21 Apr 2021 12:01

Tgt Ion: 43 Resp: 448168
 Ion Ratio Lower Upper
 43 100
 86 12.2 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0421WBS01

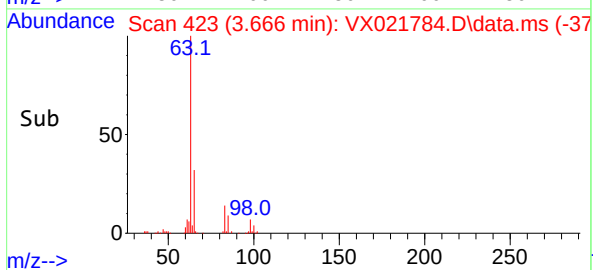
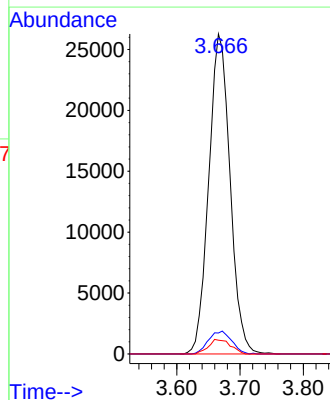
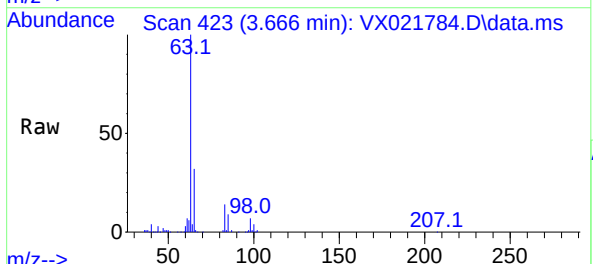
Manual Integrations
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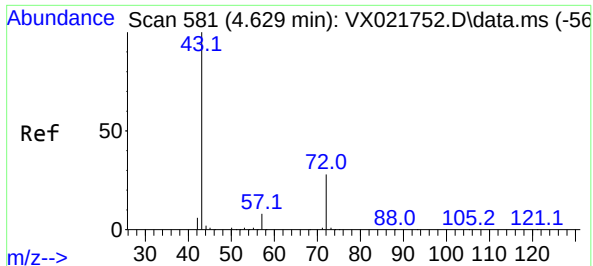
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#24
 1,1-Dichloroethane
 Concen: 18.50 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. -0.000 min
 Lab File: VX021784.D
 Acq: 21 Apr 2021 12:01

Tgt Ion: 63 Resp: 61470
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.2
 100 4.3 2.5 7.5





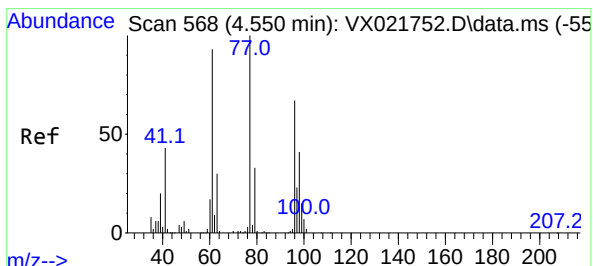
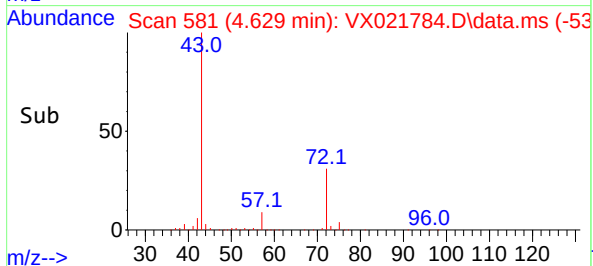
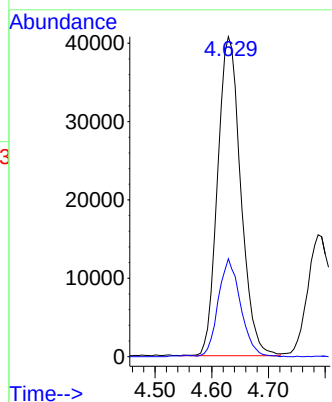
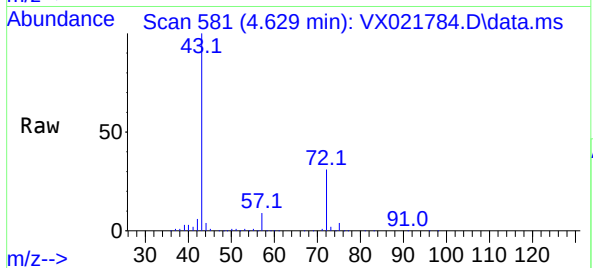
#25
2-Butanone
Concen: 92.89 ug/l
RT: 4.629 min Scan# 581
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 43 Resp: 115386
Ion Ratio Lower Upper
43 100
72 30.7 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

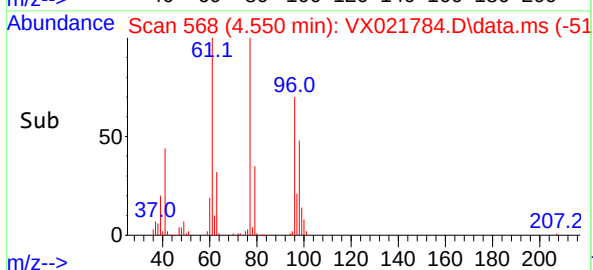
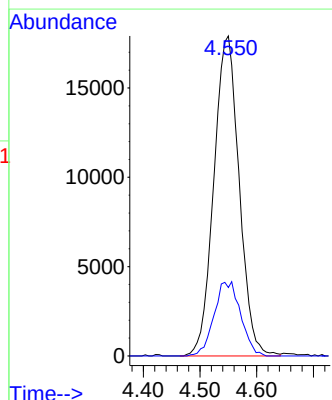
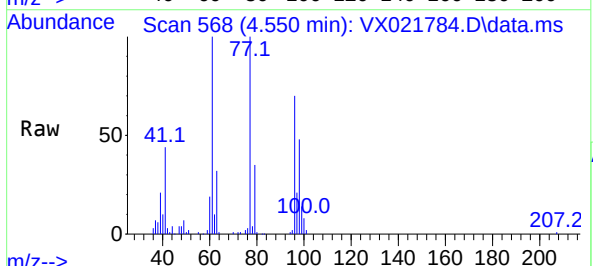
Manual Integrations
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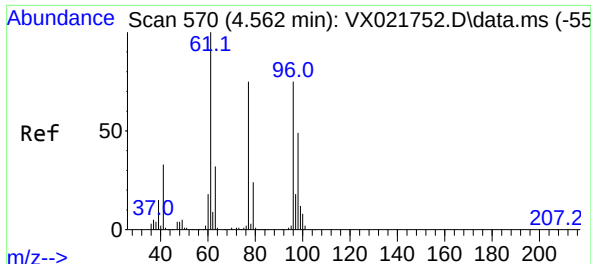
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#26
2,2-Dichloropropane
Concen: 17.28 ug/l
RT: 4.550 min Scan# 568
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

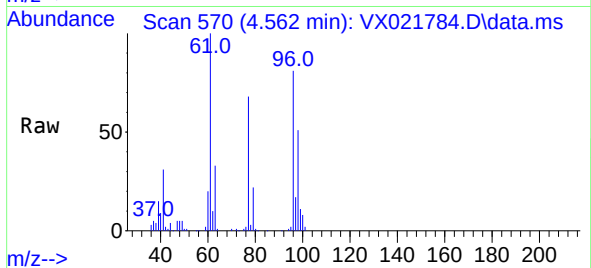
Tgt Ion: 77 Resp: 55548
Ion Ratio Lower Upper
77 100
97 24.3 11.7 35.1





#27
cis-1,2-Dichloroethene
Concen: 18.54 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

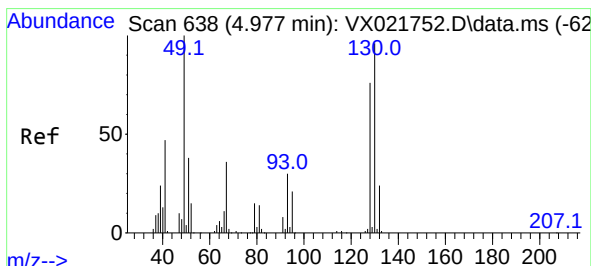
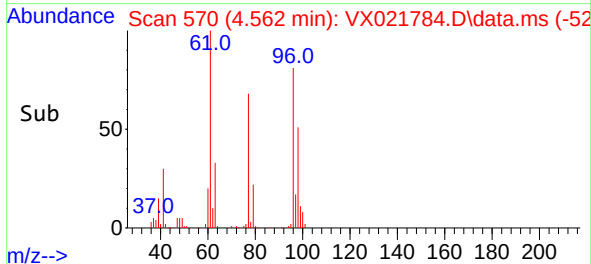
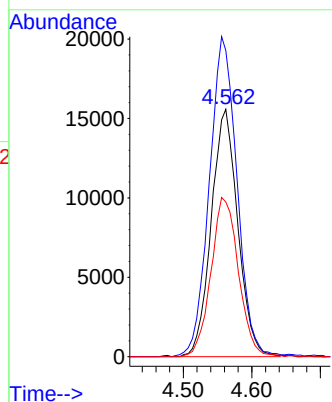
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01



Tgt Ion: 96 Resp: 41999
Ion Ratio Lower Upper
96 100
61 134.6 0.0 285.6
98 66.5 0.0 129.6

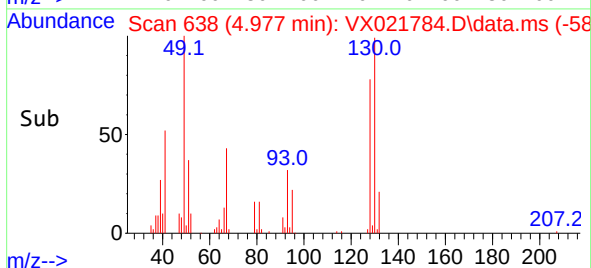
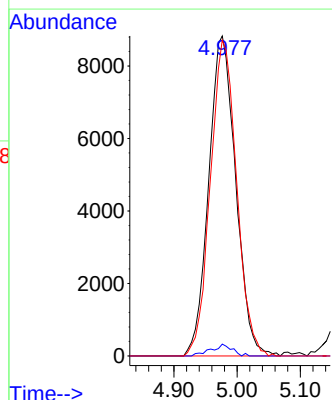
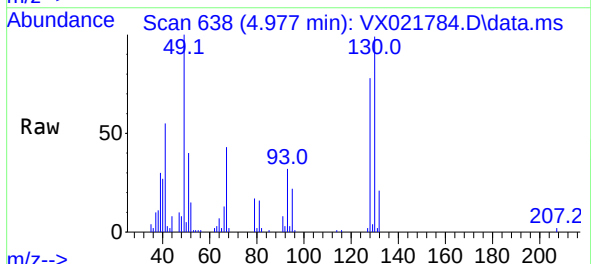
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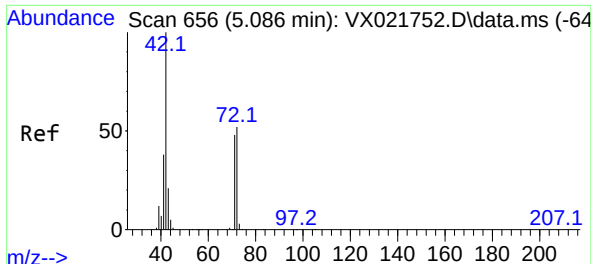
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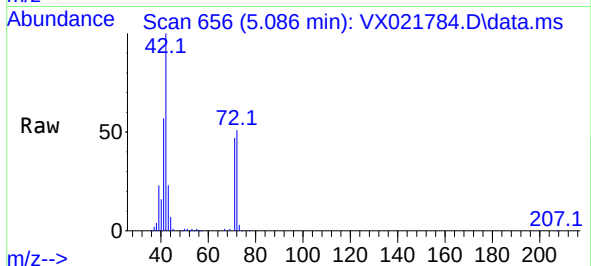
#28
Bromochloromethane
Concen: 18.98 ug/l
RT: 4.977 min Scan# 638
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 49 Resp: 26175
Ion Ratio Lower Upper
49 100
129 2.9 0.0 4.0
130 95.9 68.2 102.2

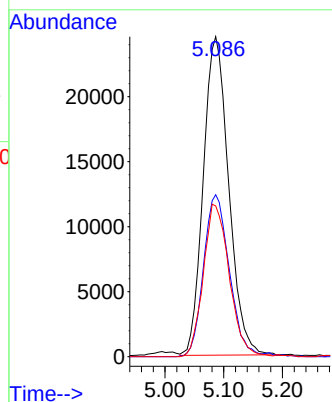




#29
Tetrahydrofuran
Concen: 91.11 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



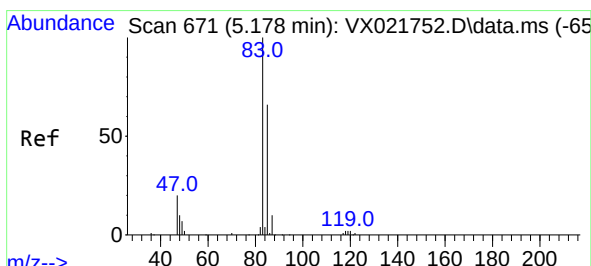
Tgt Ion: 42 Resp: 73638
Ion Ratio Lower Upper
42 100
72 51.5 41.7 62.5
71 48.8 38.4 57.6



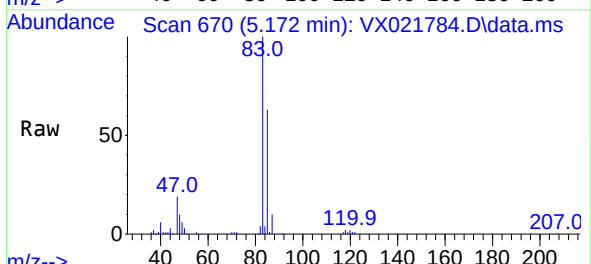
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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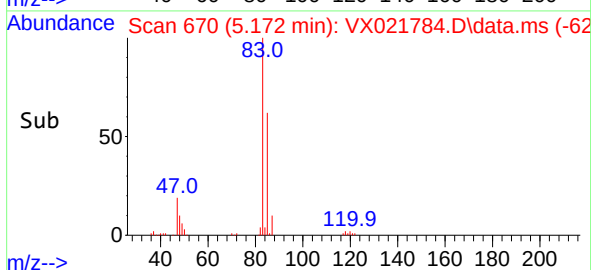
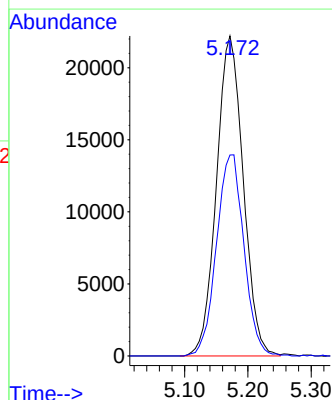
MMDadoda
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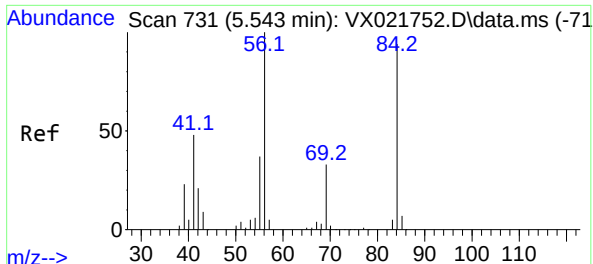


#30
Chloroform
Concen: 18.16 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

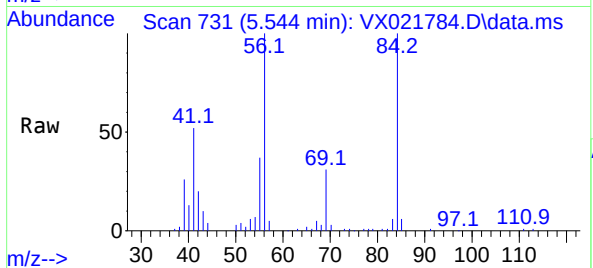


Tgt Ion: 83 Resp: 65340
Ion Ratio Lower Upper
83 100
85 62.8 52.0 78.0



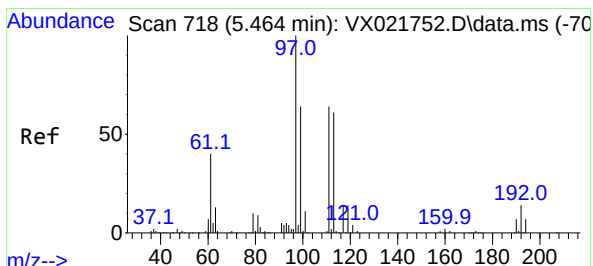
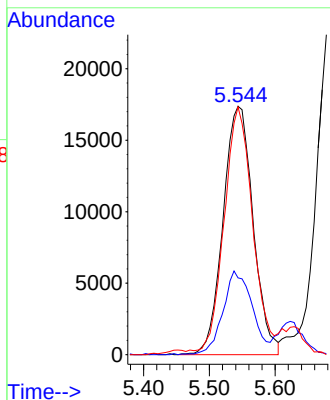
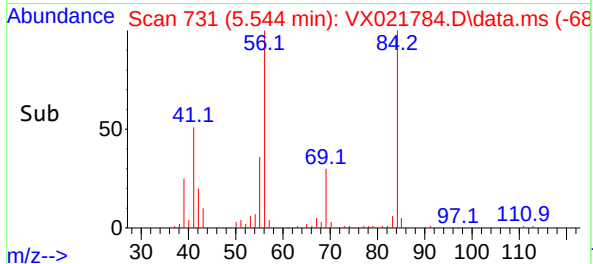


#31
Cyclohexane
Concen: 18.40 ug/l
RT: 5.544 min Scan# 731
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

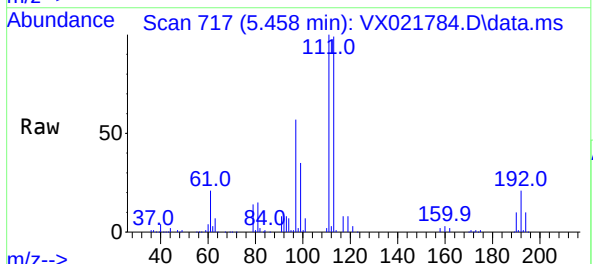


Tgt Ion: 56 Resp: 55224

Ion	Ratio	Lower	Upper
56	100		
69	30.9	25.3	37.9
84	97.9	71.4	107.0

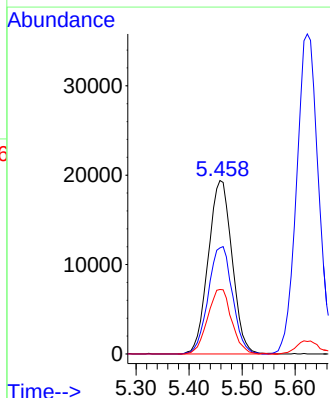
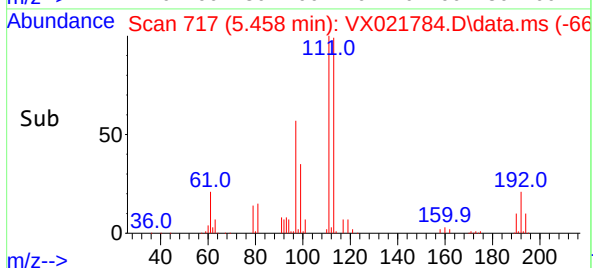


#32
1,1,1-Trichloroethane
Concen: 18.95 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion: 97 Resp: 60590

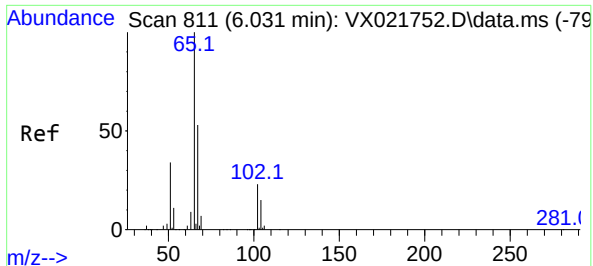
Ion	Ratio	Lower	Upper
97	100		
99	62.8	51.5	77.3
61	37.3	34.2	51.4



Instrument :
MSVOA_X
ClientSampled :
VX0421WBS01

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#33

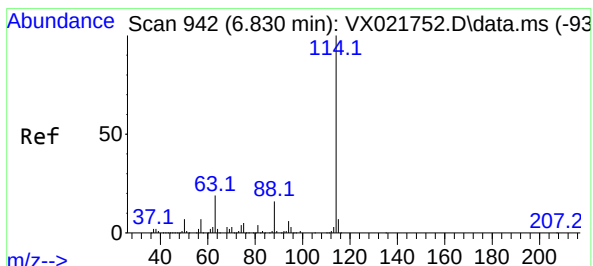
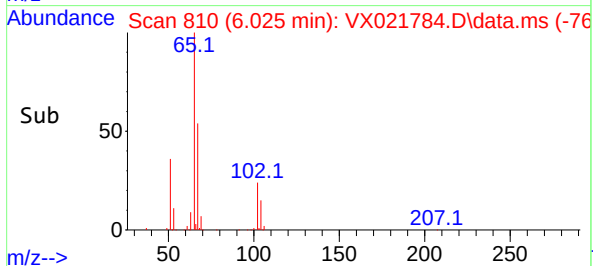
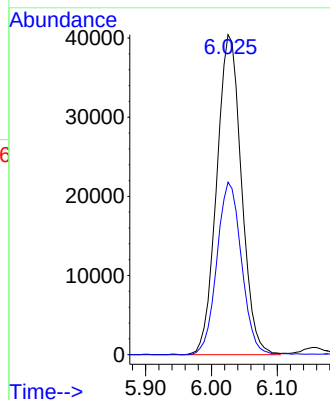
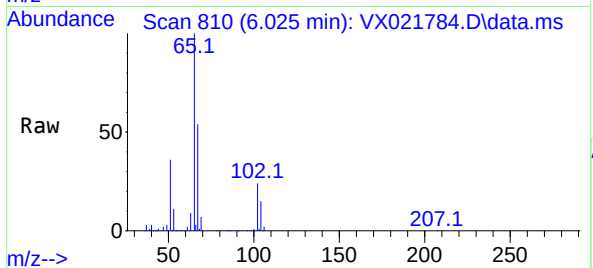
1,2-Dichloroethane-d4
Concen: 49.67 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 65 Resp: 105989
Ion Ratio Lower Upper
65 100
67 53.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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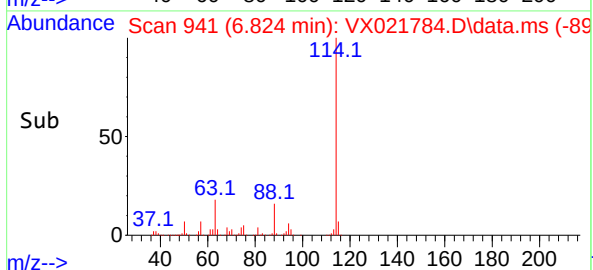
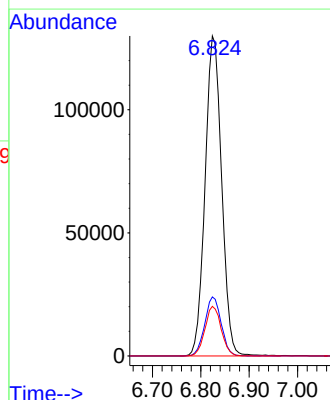
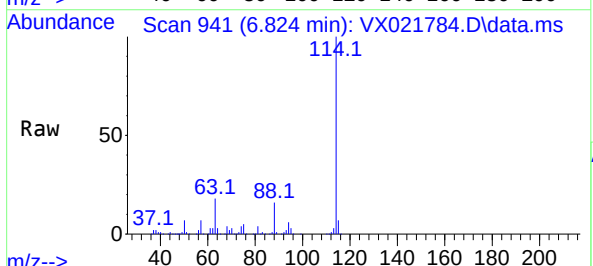
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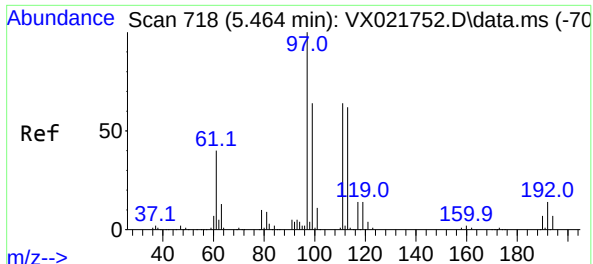


#34

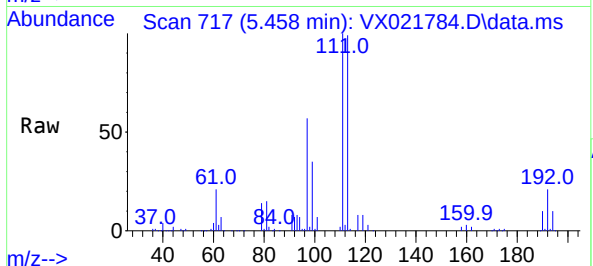
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 114 Resp: 309549
Ion Ratio Lower Upper
114 100
63 18.4 0.0 40.8
88 15.5 0.0 32.8

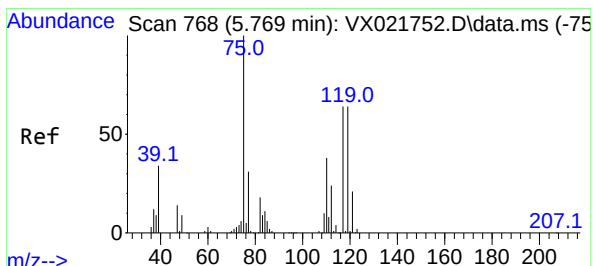
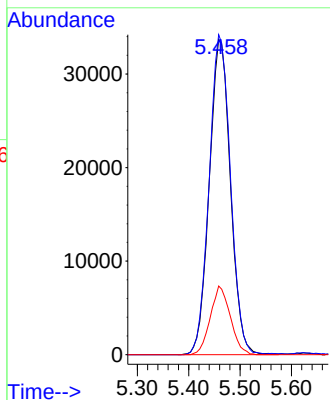
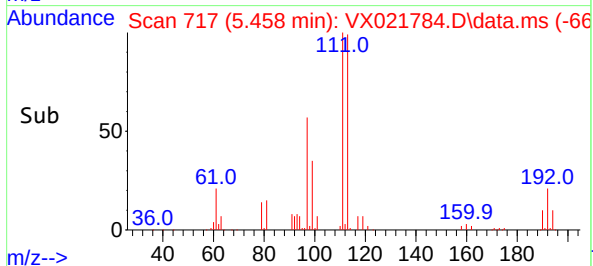




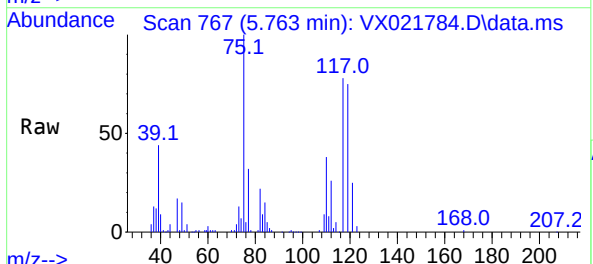
#35
Dibromofluoromethane
Concen: 48.62 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



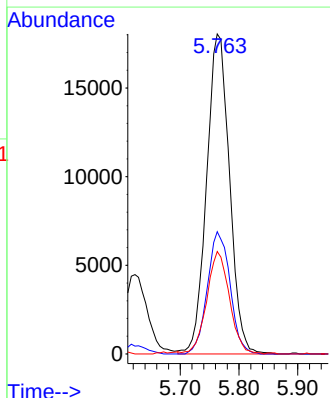
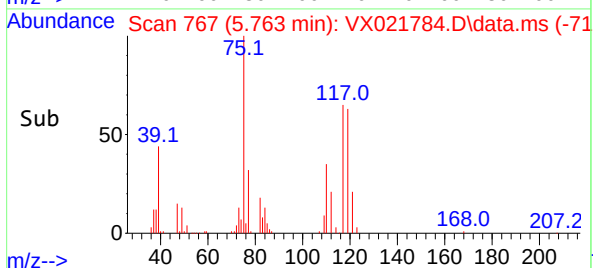
Tgt Ion: 113 Resp: 96248
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 20.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 17.90 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



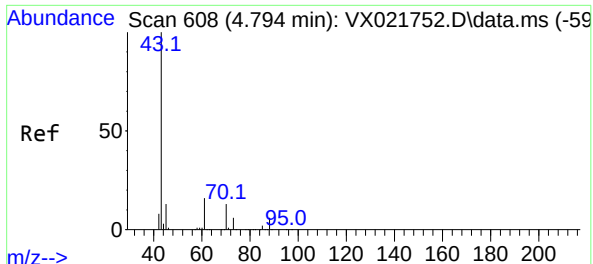
Tgt Ion: 75 Resp: 48922
Ion Ratio Lower Upper
75 100
110 37.8 18.1 54.4
77 32.0 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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#37

Ethyl Acetate

Concen: 17.91 ug/l

RT: 4.788 min Scan# 607

Delta R.T. -0.006 min

Lab File: VX021784.D

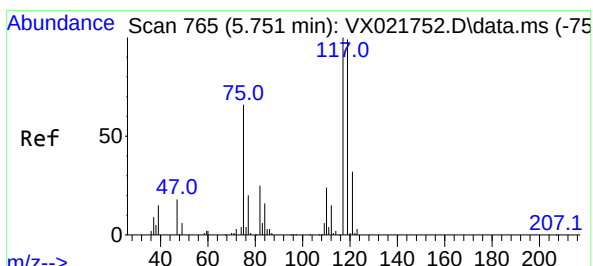
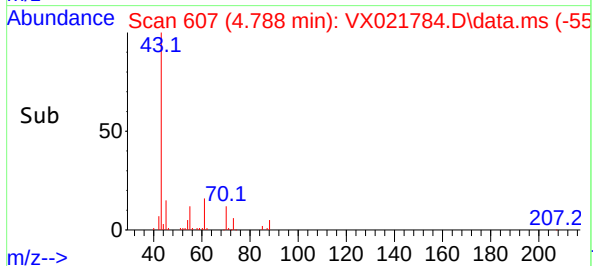
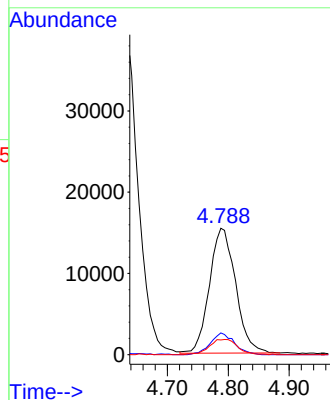
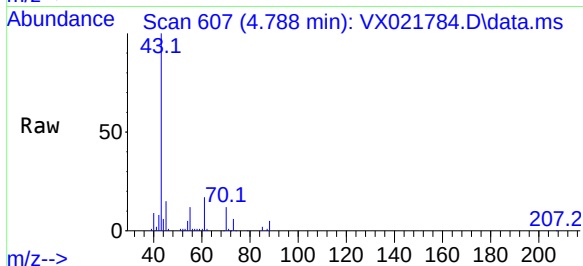
Acq: 21 Apr 2021 12:01

Tgt Ion:	43	Resp:	45999
Ion	Ratio	Lower	Upper
43	100		
61	15.9	12.8	19.2
70	13.1	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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#38

Carbon Tetrachloride

Concen: 17.77 ug/l

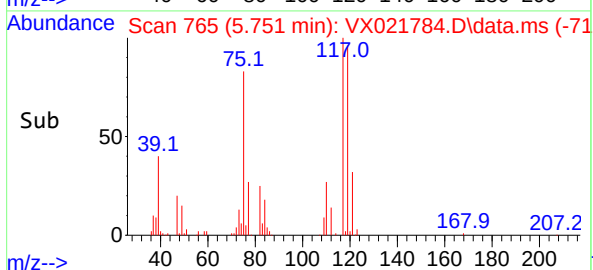
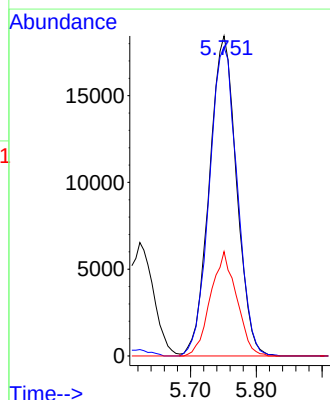
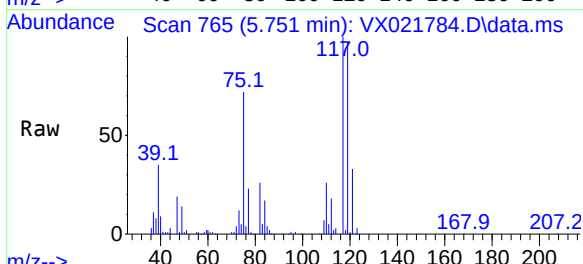
RT: 5.751 min Scan# 765

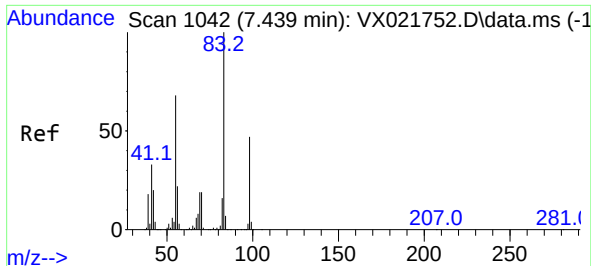
Delta R.T. -0.000 min

Lab File: VX021784.D

Acq: 21 Apr 2021 12:01

Tgt Ion:	117	Resp:	53172
Ion	Ratio	Lower	Upper
117	100		
119	96.5	76.2	114.2
121	32.6	24.8	37.2





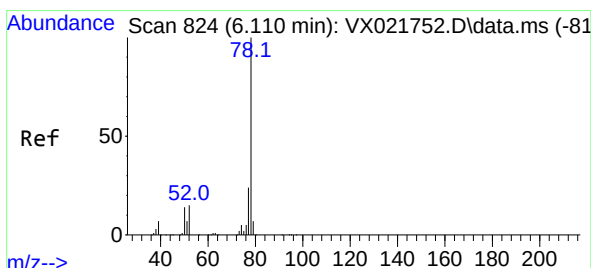
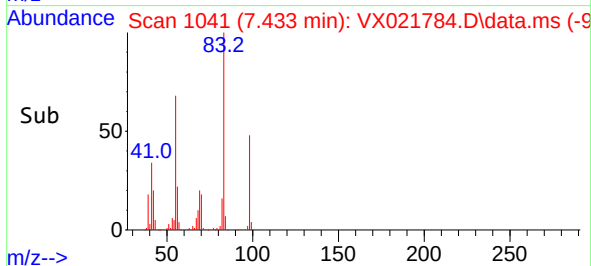
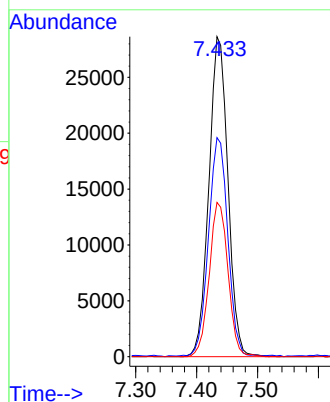
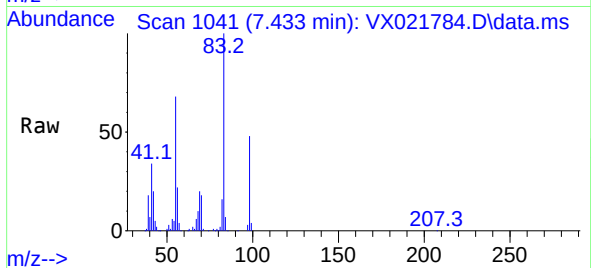
#39
Methylcyclohexane
Concen: 17.60 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 83 Resp: 62305
Ion Ratio Lower Upper
83 100
55 68.1 58.9 88.3
98 48.2 38.1 57.1

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

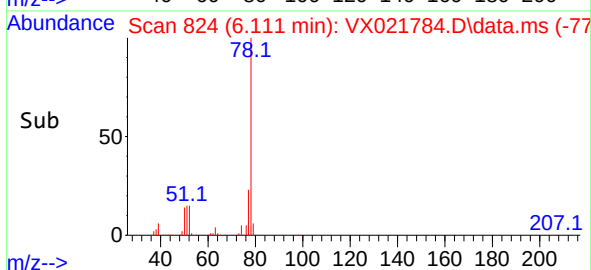
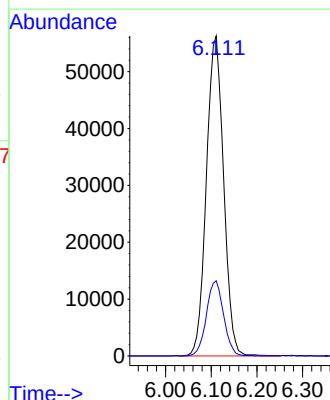
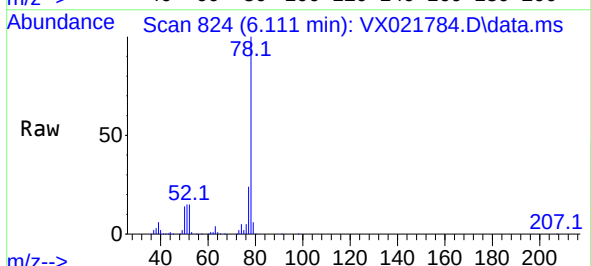
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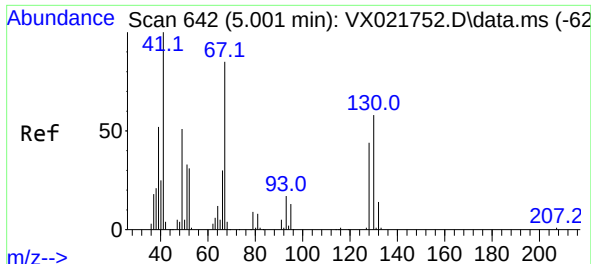
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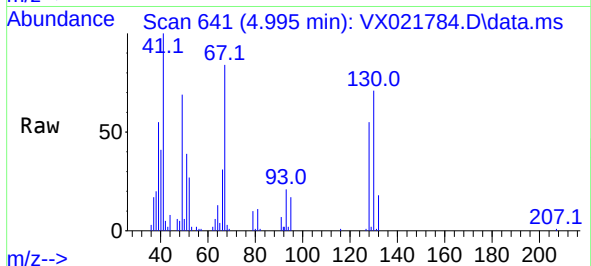
#40
Benzene
Concen: 18.08 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 78 Resp: 147406
Ion Ratio Lower Upper
78 100
77 23.5 18.9 28.3

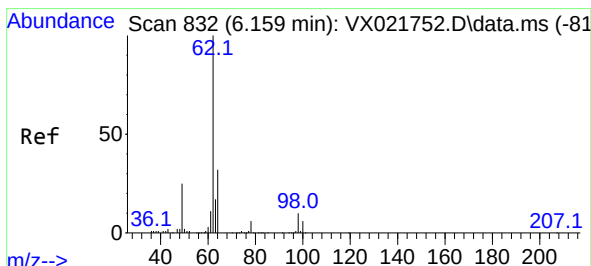
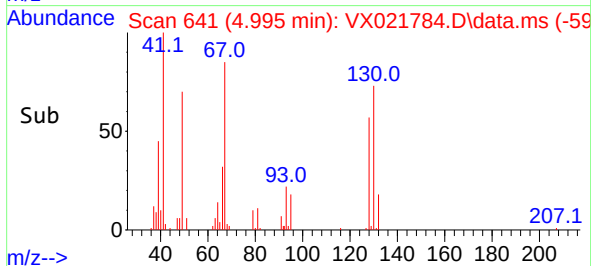
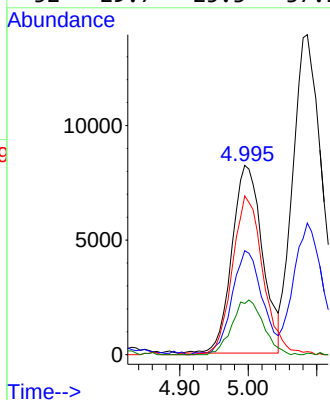




#41
Methacrylonitrile
Concen: 17.61 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

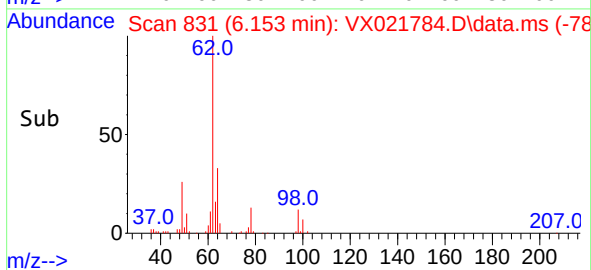
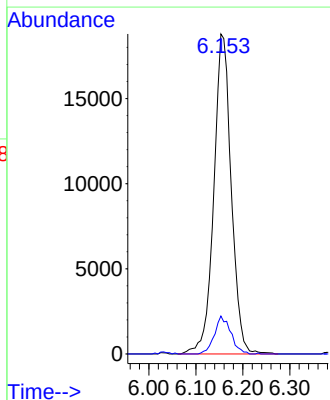
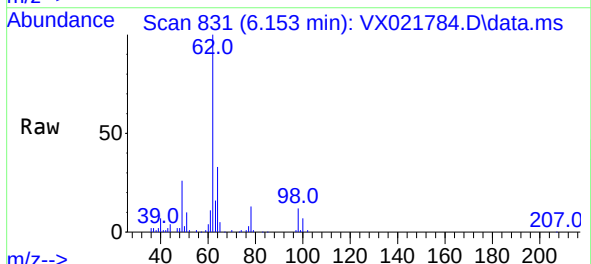


Tgt Ion:	41	Resp:	25446
Ion	Ratio	Lower	Upper
41	100		
39	55.2	42.5	63.7
67	84.7	65.0	97.6
52	29.7	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.32 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

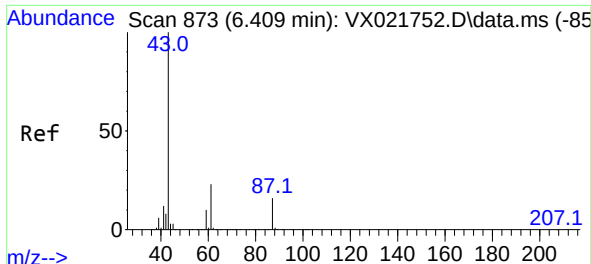
Tgt Ion:	62	Resp:	48459
Ion	Ratio	Lower	Upper
62	100		
98	11.1	0.0	20.2



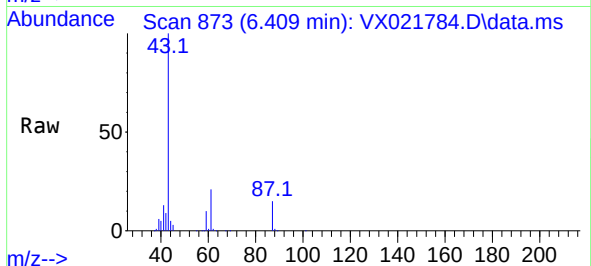
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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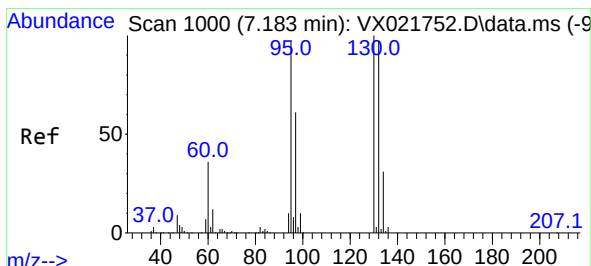
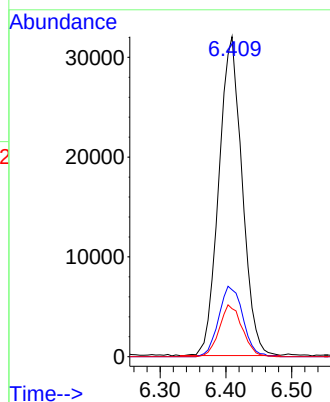
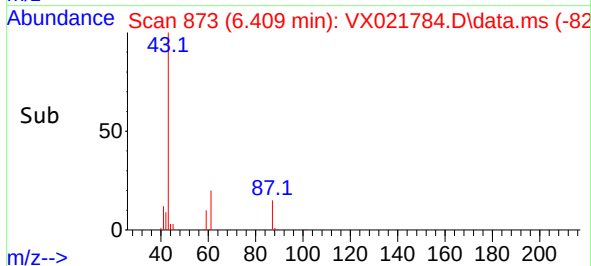


#43
Isopropyl Acetate
Concen: 17.51 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

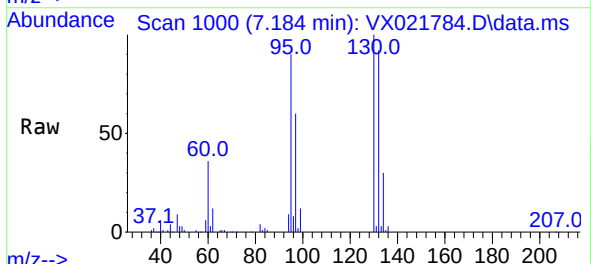


Tgt Ion: 43 Resp: 78778

Ion	Ratio	Lower	Upper
43	100		
61	22.9	18.2	27.4
87	16.0	12.5	18.7

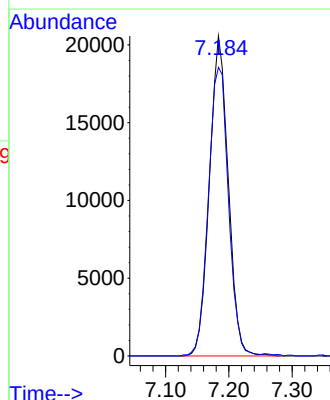
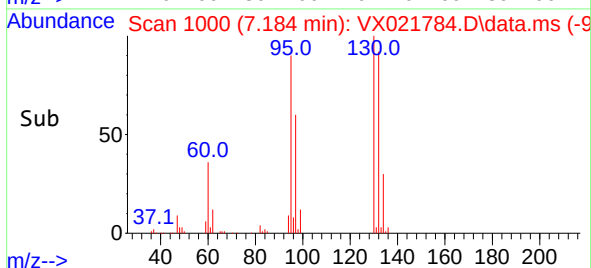


#44
Trichloroethene
Concen: 17.88 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion: 130 Resp: 42536

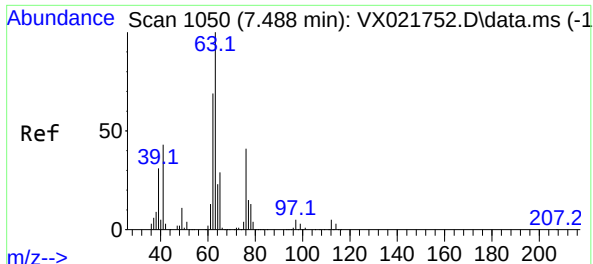
Ion	Ratio	Lower	Upper
130	100		
95	90.2	0.0	198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

Manual Integrations
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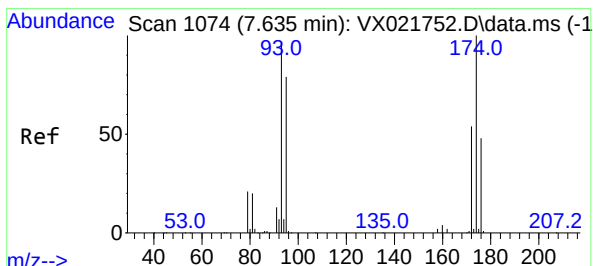
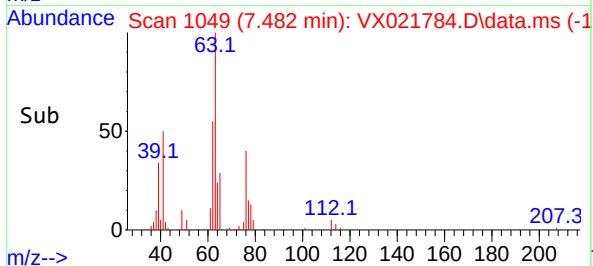
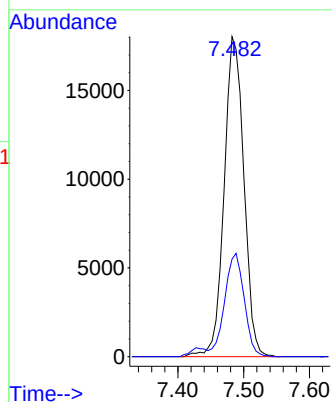
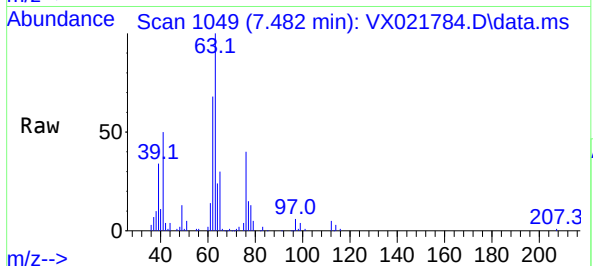
#45
1,2-Dichloropropane
Concen: 17.61 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 63 Resp: 37678
Ion Ratio Lower Upper
63 100
65 30.5 25.7 38.5

Instrument :
MSVOA_X
ClientSampled :
VX0421WBS01

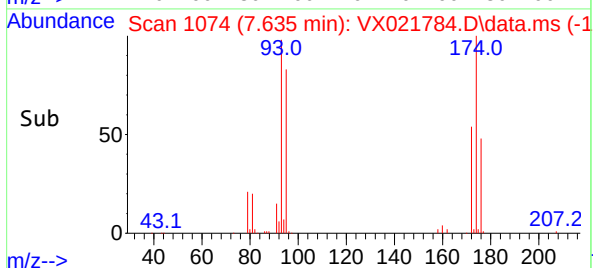
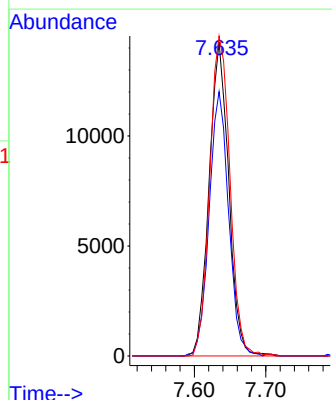
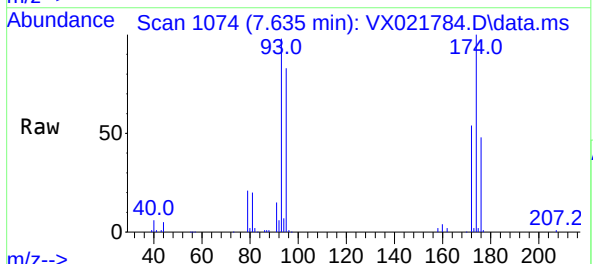
Manual Integrations
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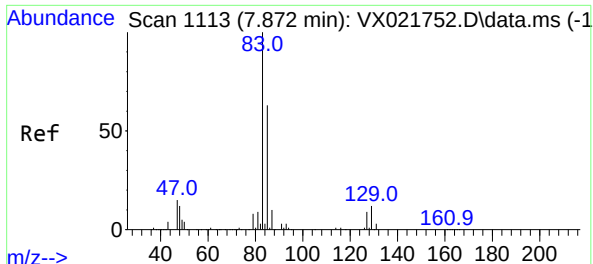
MMDadoda
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#46
Dibromomethane
Concen: 18.13 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 93 Resp: 27184
Ion Ratio Lower Upper
93 100
95 83.5 66.8 100.2
174 105.4 83.1 124.7





#47

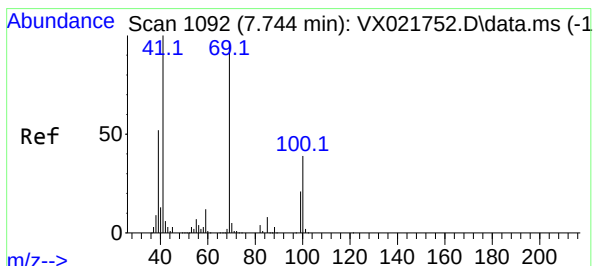
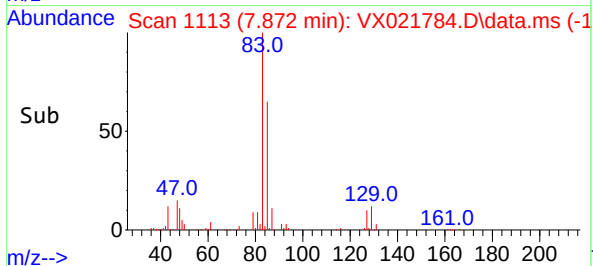
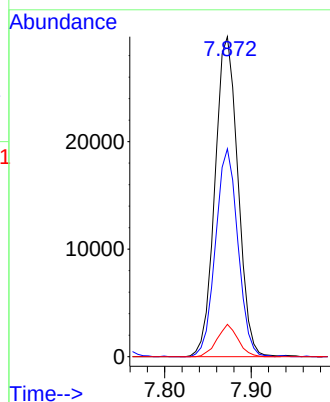
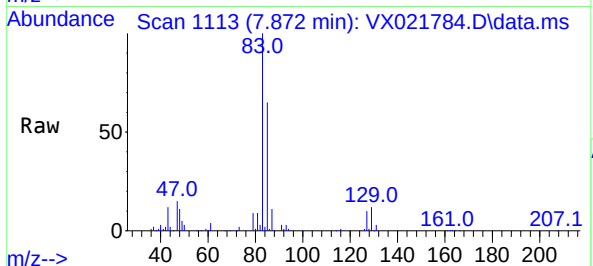
Bromodichloromethane
Concen: 17.91 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:	83	Resp:	54777
Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.4	77.0
127	10.1	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

Manual Integrations
APPROVED

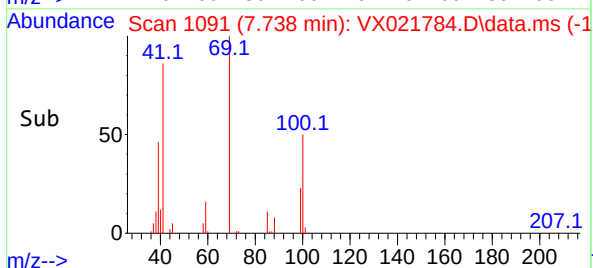
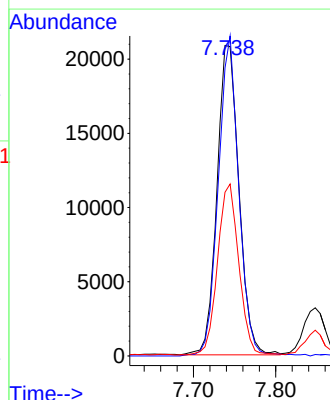
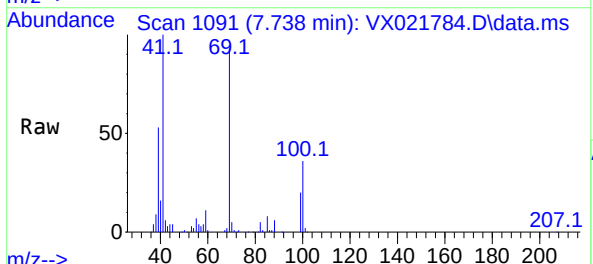
MMDadoda
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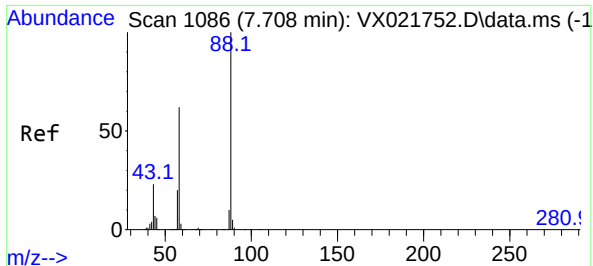


#48

Methyl methacrylate
Concen: 17.70 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:	41	Resp:	38754
Ion	Ratio	Lower	Upper
41	100		
69	96.7	76.0	114.0
39	53.5	44.6	67.0





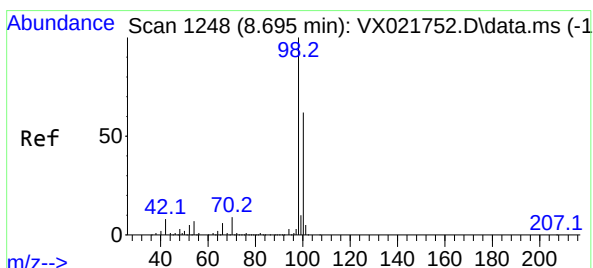
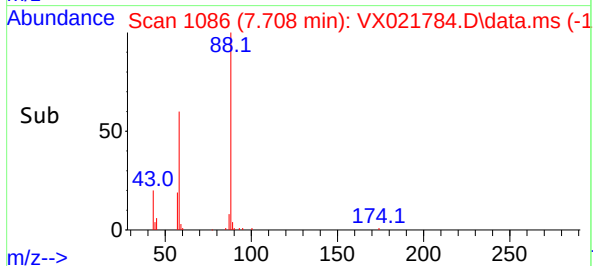
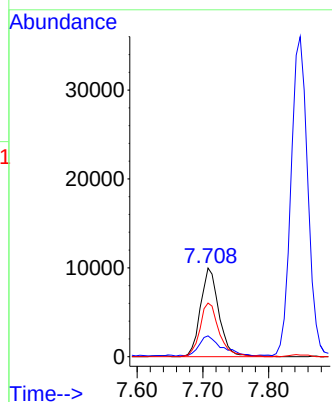
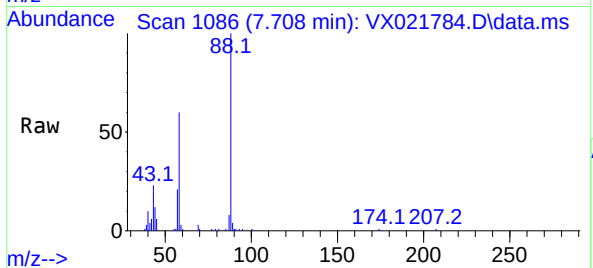
#49
1,4-Dioxane
Concen: 376.21 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 88 Resp: 19373
Ion Ratio Lower Upper
88 100
43 28.0 23.2 34.8
58 62.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

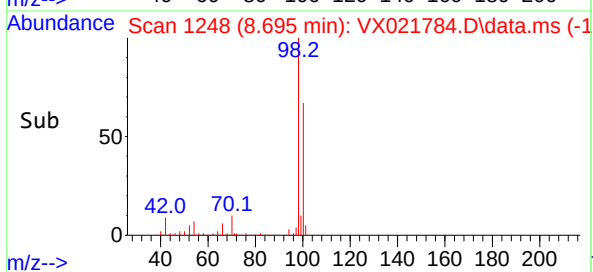
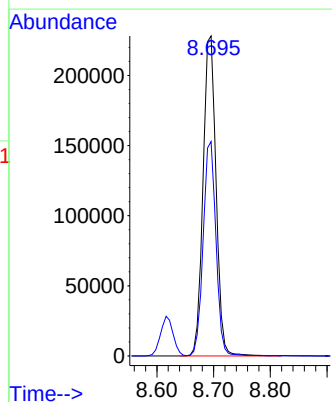
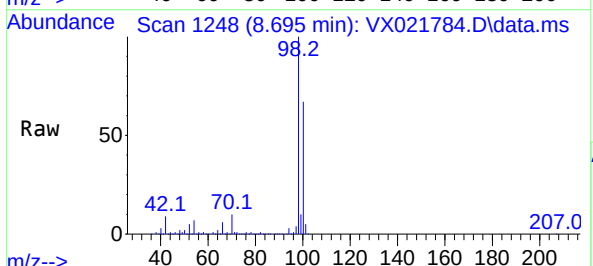
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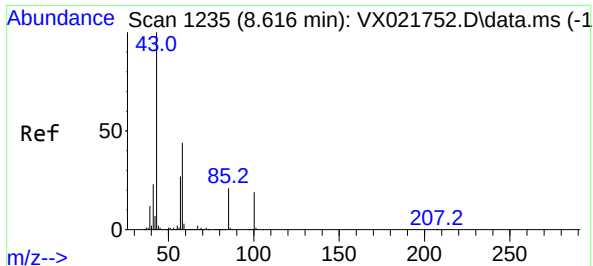
MMDadoda
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#50
Toluene-d8
Concen: 47.69 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 98 Resp: 362972
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9





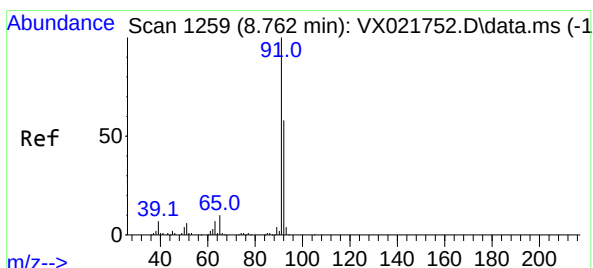
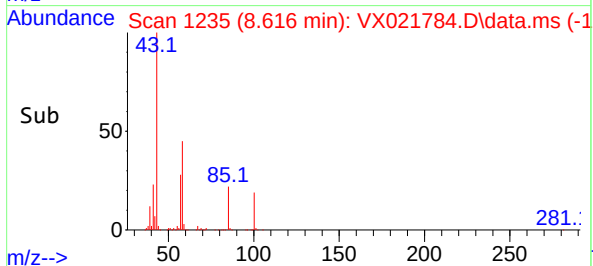
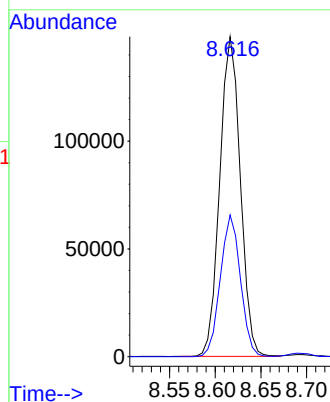
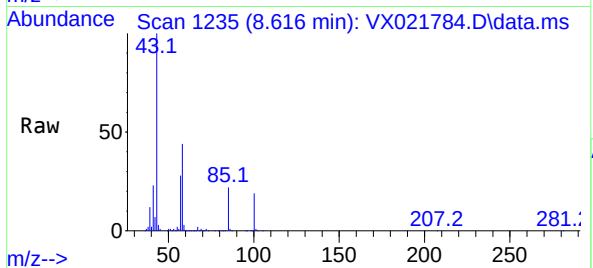
#51
4-Methyl-2-Pentanone
Concen: 90.34 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 43 Resp: 232664
Ion Ratio Lower Upper
43 100
58 43.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

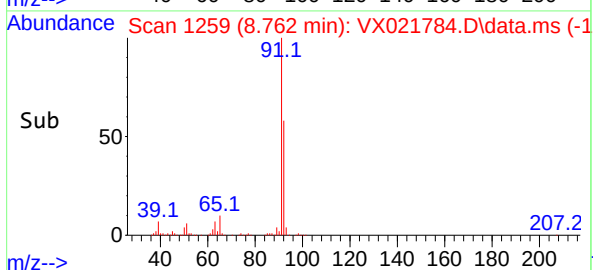
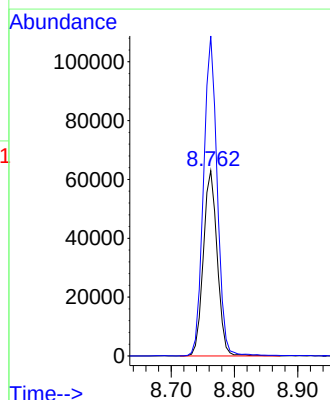
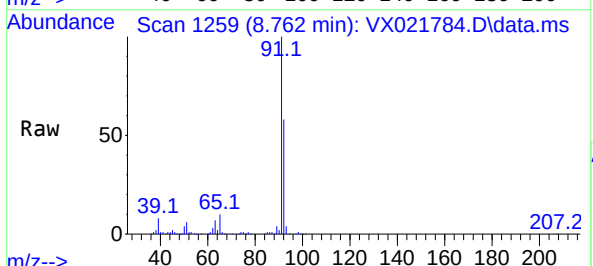
Manual Integrations
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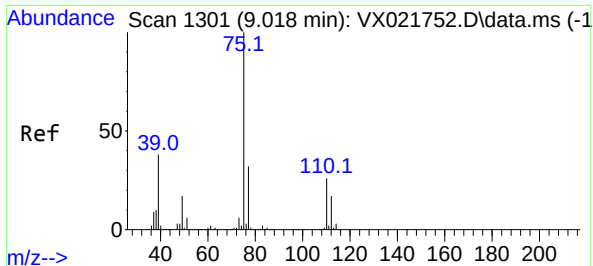
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#52
Toluene
Concen: 18.23 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 92 Resp: 96394
Ion Ratio Lower Upper
92 100
91 170.4 137.1 205.7





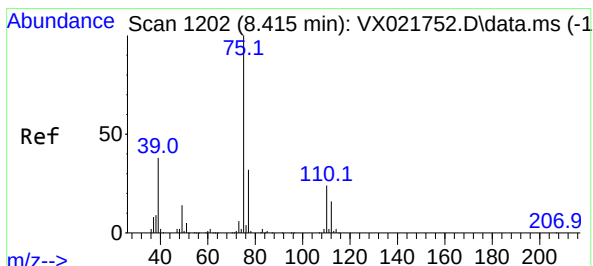
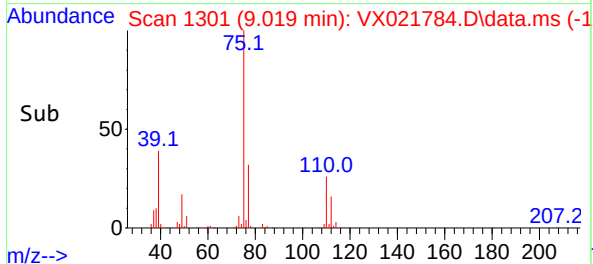
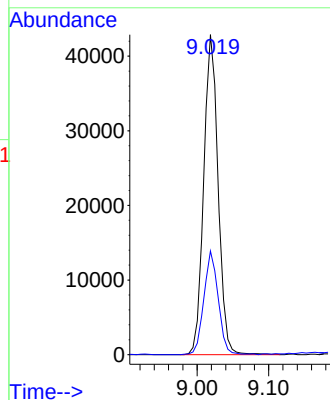
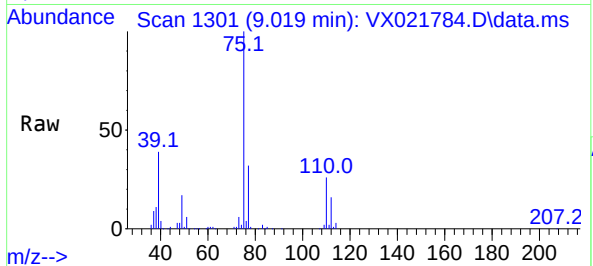
#53
t-1,3-Dichloropropene
Concen: 17.46 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 75 Resp: 59975
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

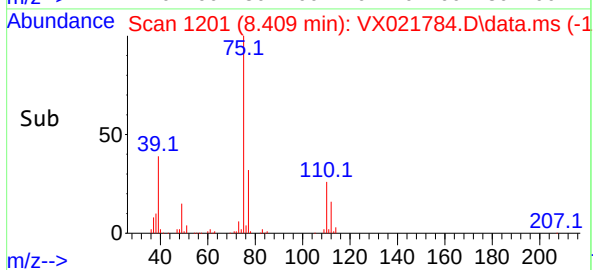
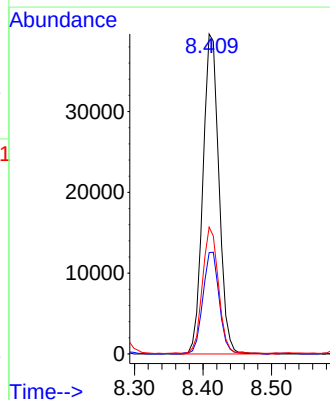
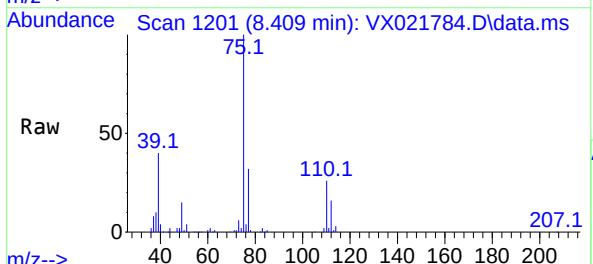
Manual Integrations
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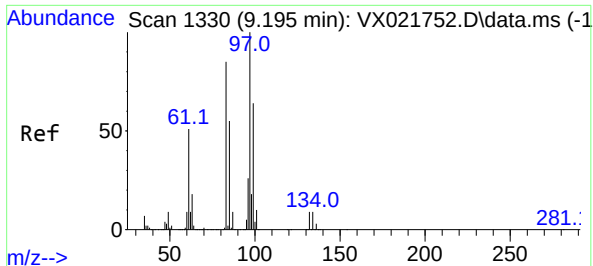
MMDadoda
4/22/2021 12:11:35 PM



#54
cis-1,3-Dichloropropene
Concen: 17.78 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 75 Resp: 64530
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5
39 39.4 35.1 52.7





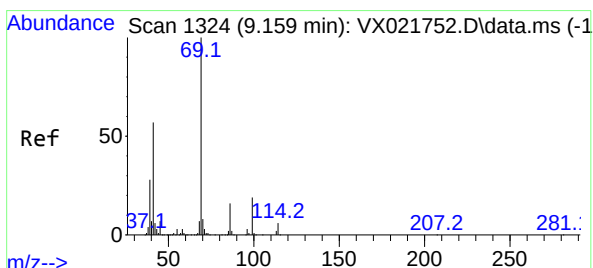
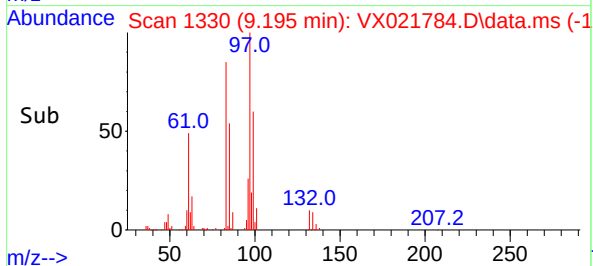
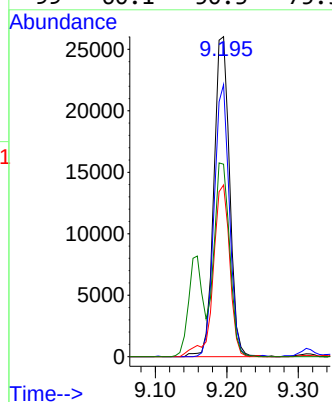
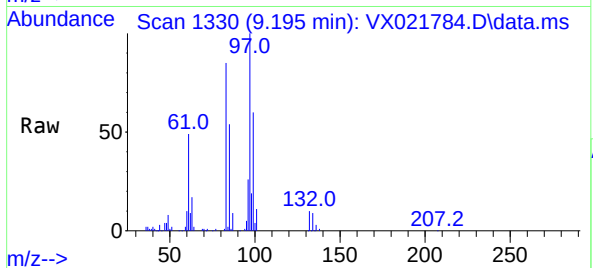
#55
1,1,2-Trichloroethane
Concen: 18.29 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:	97	Resp:	39705
Ion	Ratio	Lower	Upper
97	100		
83	85.0	69.3	103.9
85	53.6	44.3	66.5
99	60.1	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

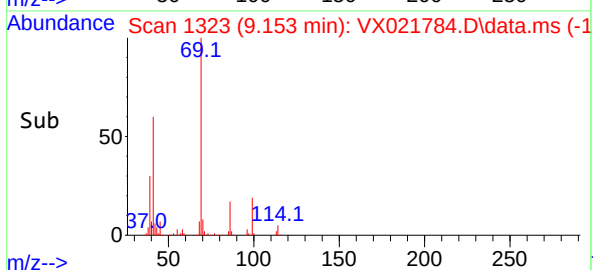
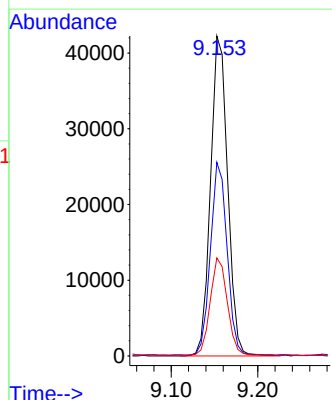
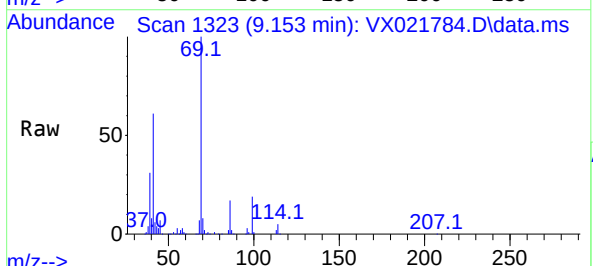
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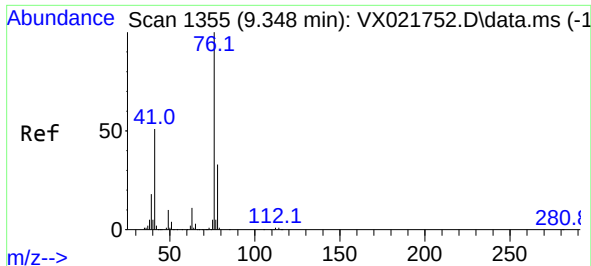
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#56
Ethyl methacrylate
Concen: 17.67 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:	69	Resp:	58068
Ion	Ratio	Lower	Upper
69	100		
41	58.8	46.8	70.2
39	30.0	24.7	37.1





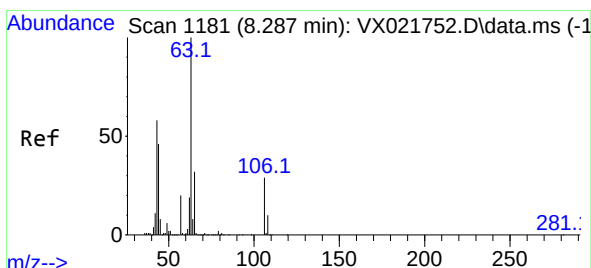
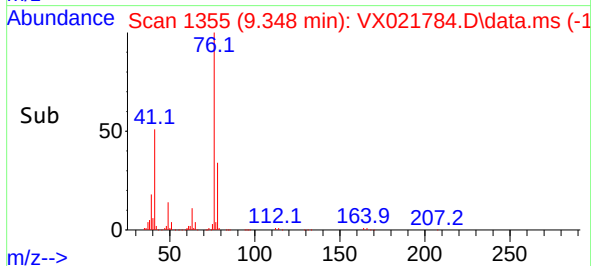
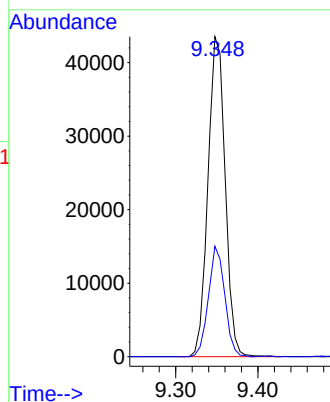
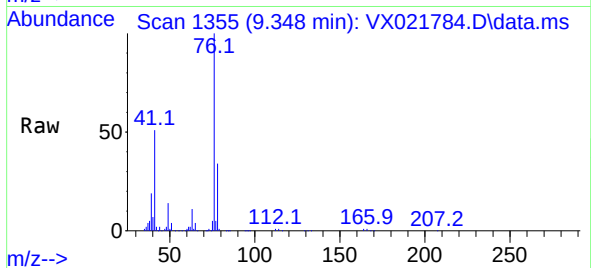
#57
1,3-Dichloropropane
Concen: 18.18 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 76 Resp: 63361
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

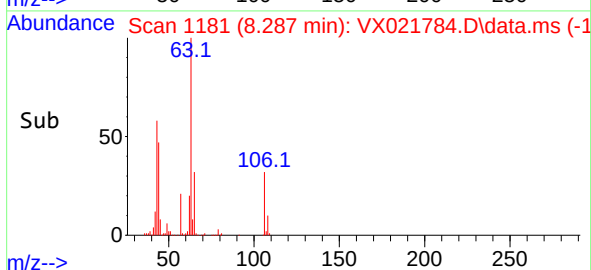
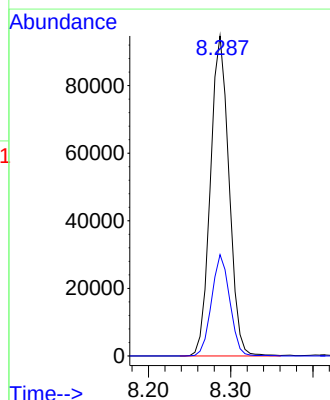
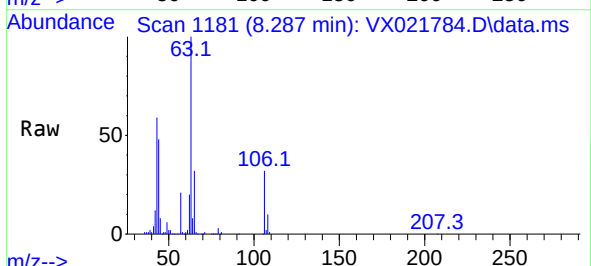
Manual Integrations
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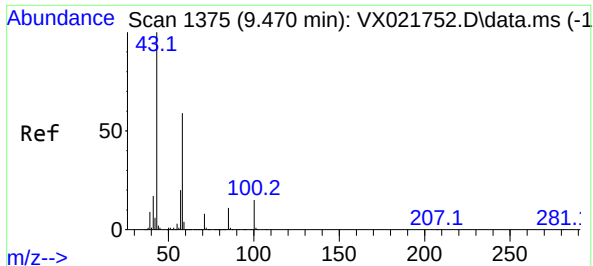
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#58
2-Chloroethyl Vinyl ether
Concen: 92.45 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 63 Resp: 148538
Ion Ratio Lower Upper
63 100
106 31.0 23.5 35.3





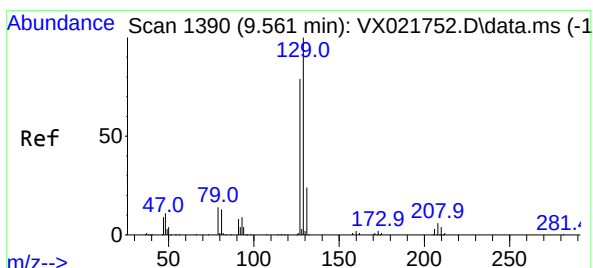
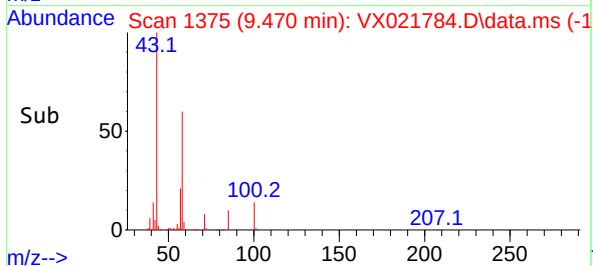
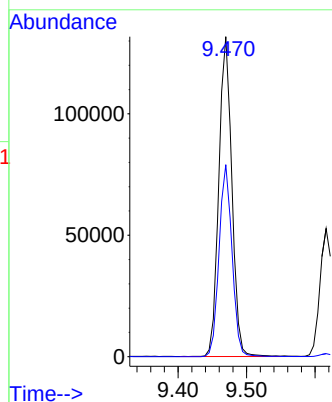
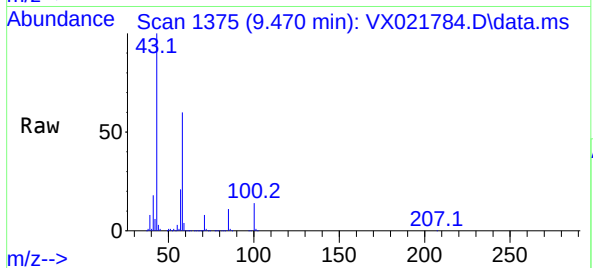
#59
2-Hexanone
Concen: 89.69 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 43 Resp: 173144
Ion Ratio Lower Upper
43 100
58 59.7 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

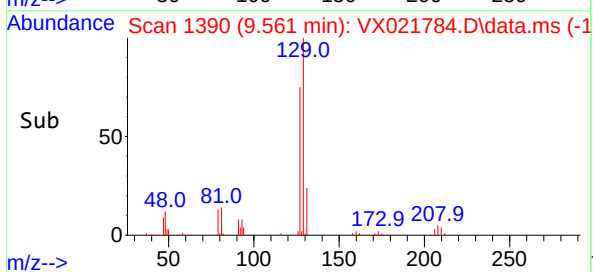
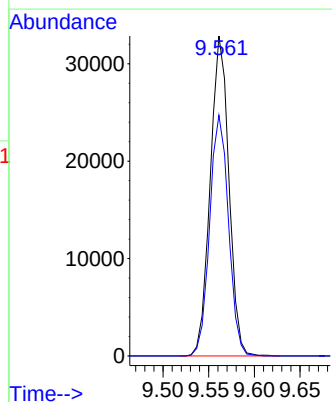
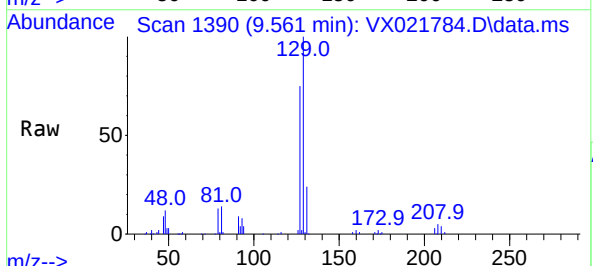
Manual Integrations
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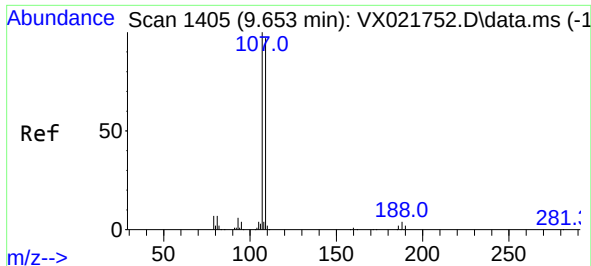
MMDadoda
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#60
Dibromochloromethane
Concen: 17.66 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 129 Resp: 46545
Ion Ratio Lower Upper
129 100
127 75.9 38.4 115.2





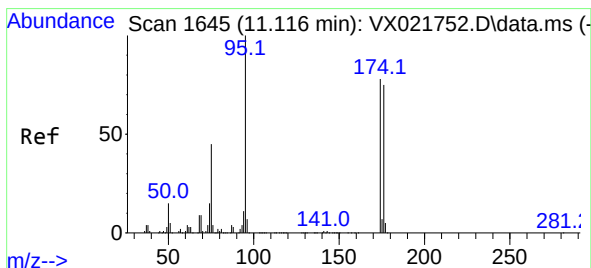
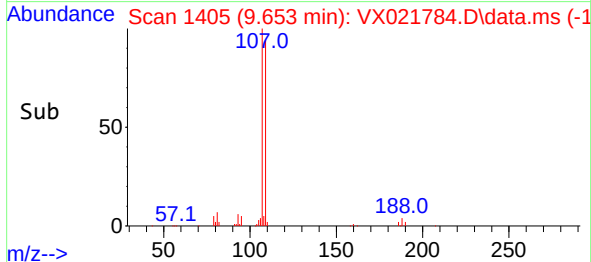
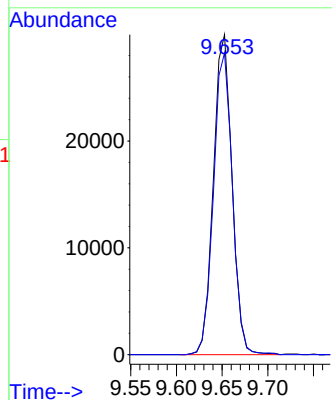
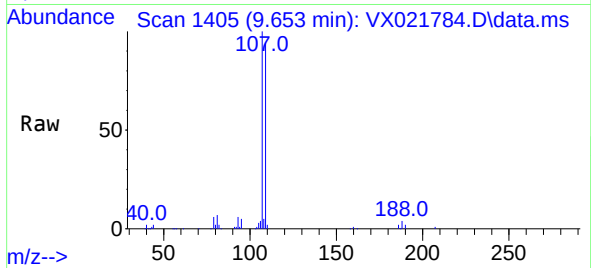
#61
1,2-Dibromoethane
Concen: 17.97 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 107 Resp: 42401
Ion Ratio Lower Upper
107 100
109 95.9 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

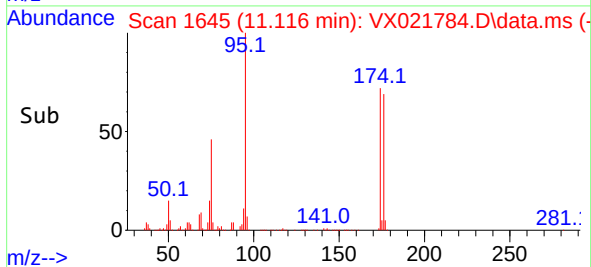
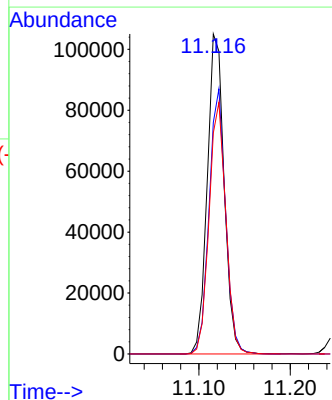
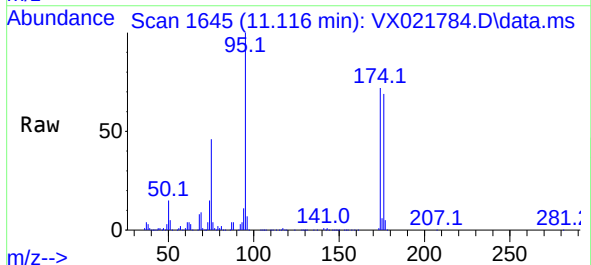
Manual Integrations
APPROVED

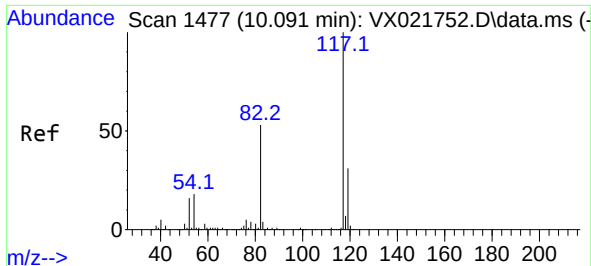
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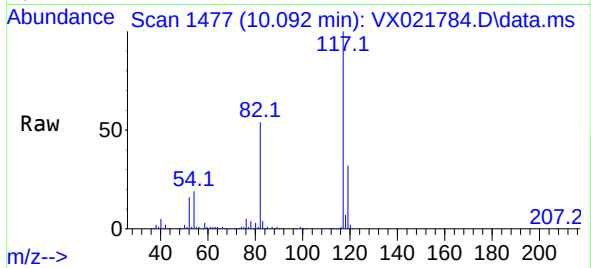
#62
4-Bromofluorobenzene
Concen: 47.22 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 95 Resp: 134235
Ion Ratio Lower Upper
95 100
174 81.1 0.0 154.6
176 78.0 0.0 155.8

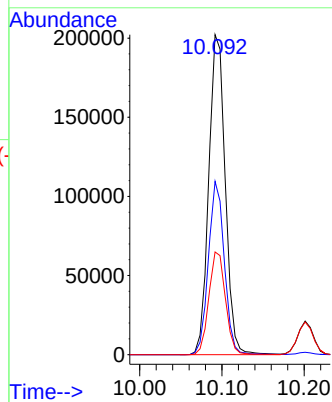
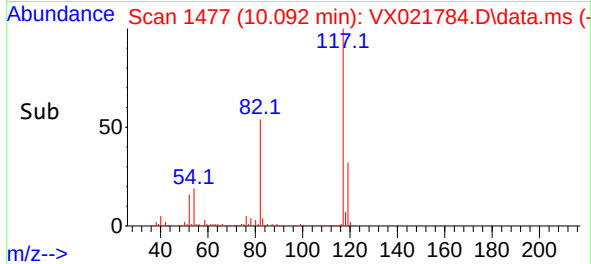




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



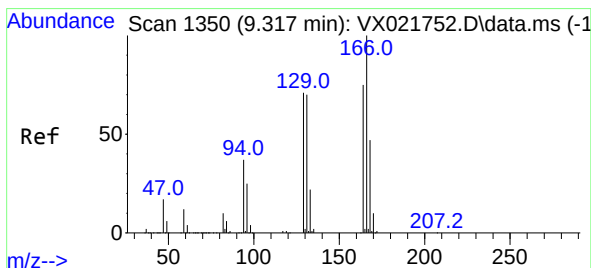
Tgt Ion:117 Resp: 281931
Ion Ratio Lower Upper
117 100
82 54.1 47.4 71.2
119 32.1 26.6 39.8



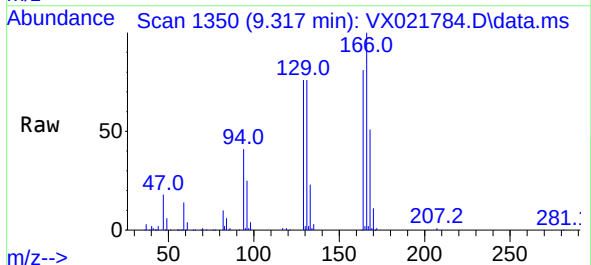
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

Manual Integrations
APPROVED

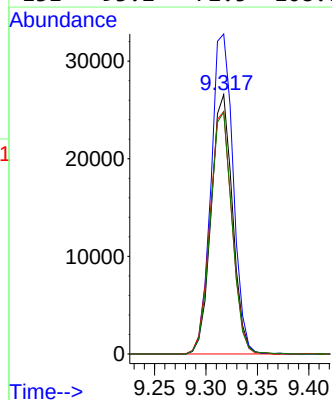
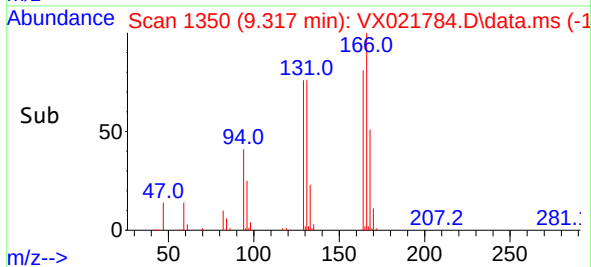
MMDadoda
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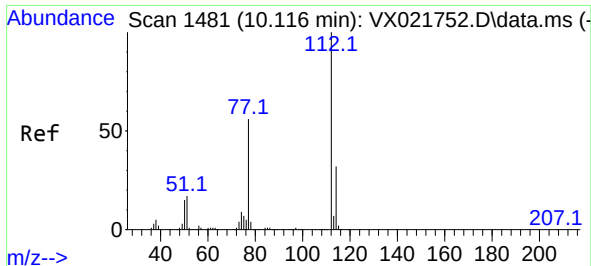


#64
Tetrachloroethene
Concen: 17.34 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



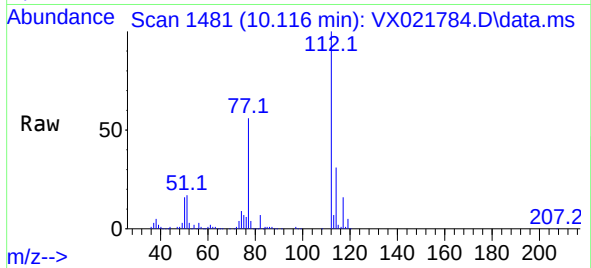
Tgt Ion:164 Resp: 38232
Ion Ratio Lower Upper
164 100
166 123.4 103.4 155.2
129 93.4 70.8 106.2
131 93.2 72.5 108.7





#65
Chlorobenzene
Concen: 17.96 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

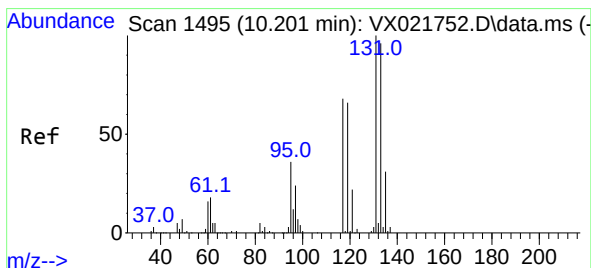
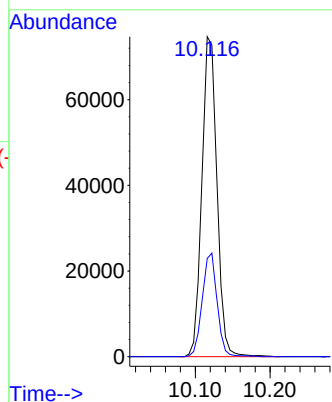
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01



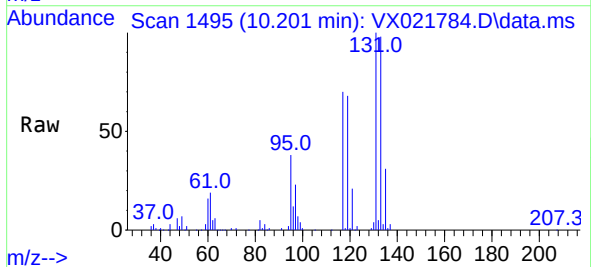
Tgt Ion:112 Resp: 104533
Ion Ratio Lower Upper
112 100
114 30.7 25.8 38.6

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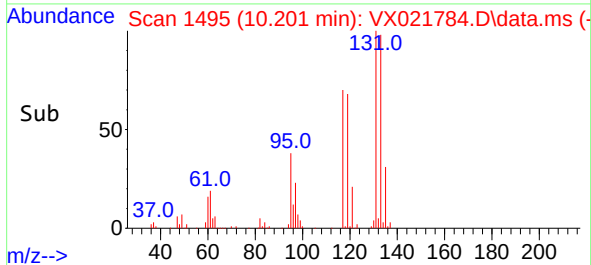
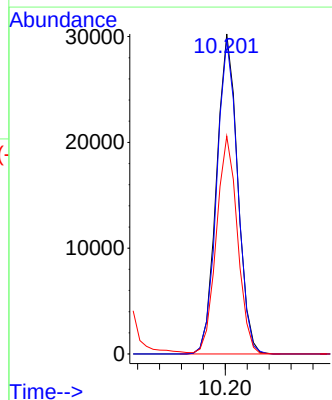
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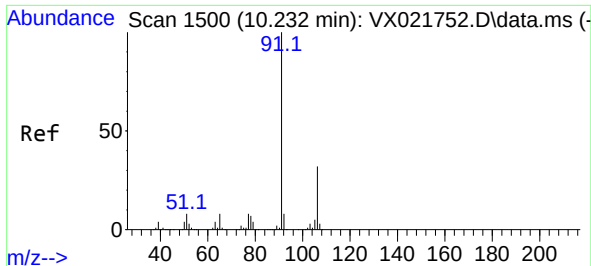


#66
1,1,1,2-Tetrachloroethane
Concen: 17.93 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion:131 Resp: 40373
Ion Ratio Lower Upper
131 100
133 97.3 47.7 143.1
119 68.1 32.1 96.5





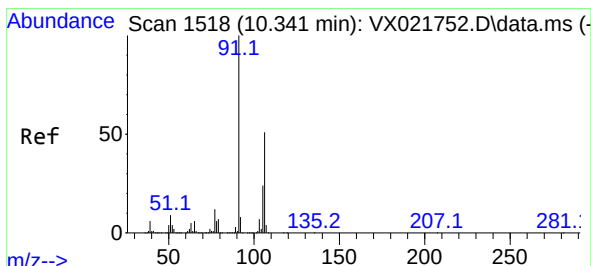
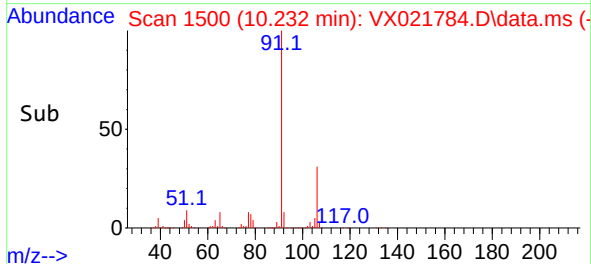
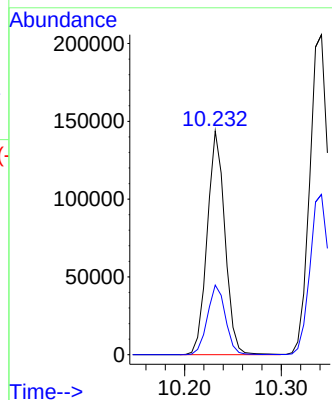
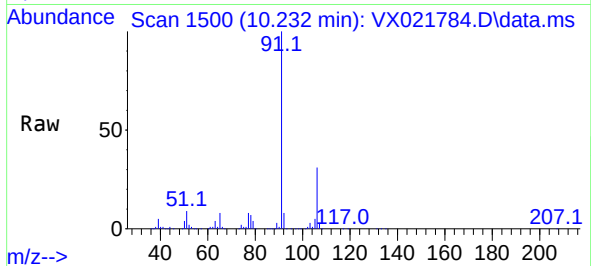
#67
Ethyl Benzene
Concen: 18.17 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 91 Resp: 183050
Ion Ratio Lower Upper
91 100
106 31.2 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

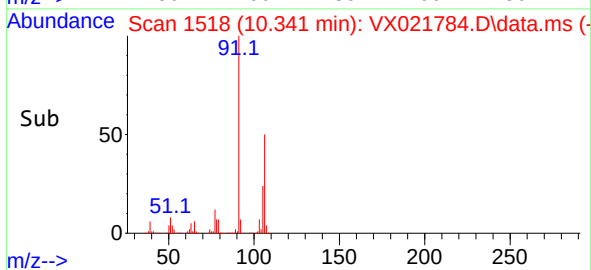
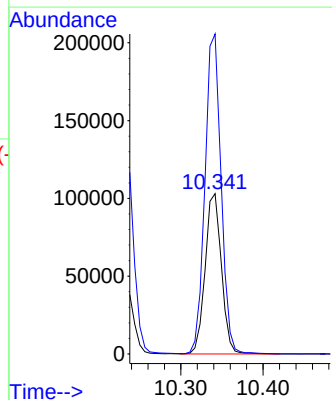
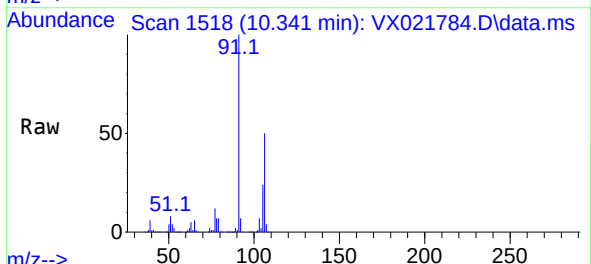
Manual Integrations
APPROVED

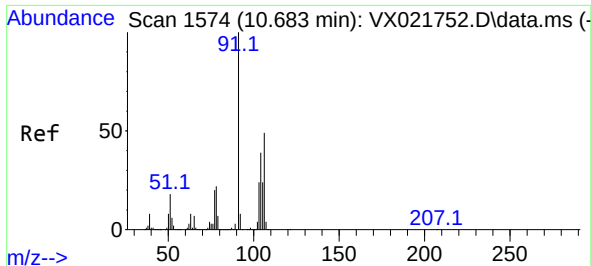
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#68
m/p-Xylenes
Concen: 36.30 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 106 Resp: 141512
Ion Ratio Lower Upper
106 100
91 198.2 162.8 244.2





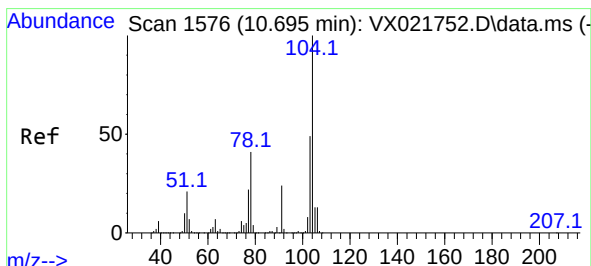
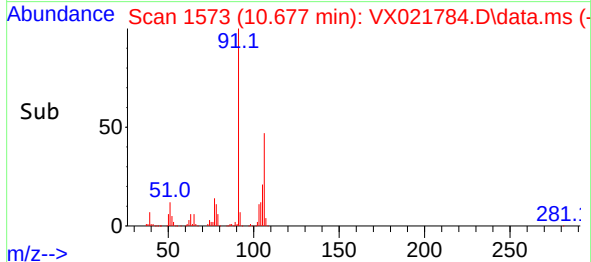
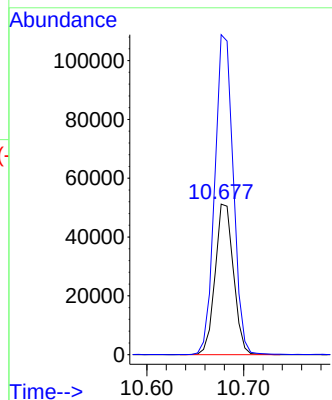
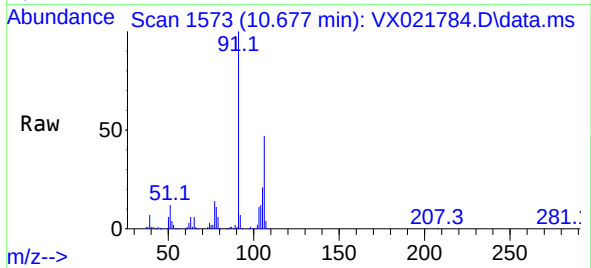
#69
o-Xylene
Concen: 17.90 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:106 Resp: 67277
Ion Ratio Lower Upper
106 100
91 214.8 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

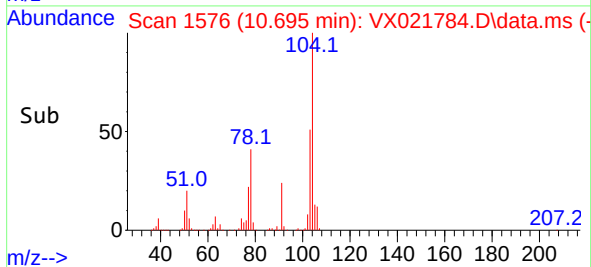
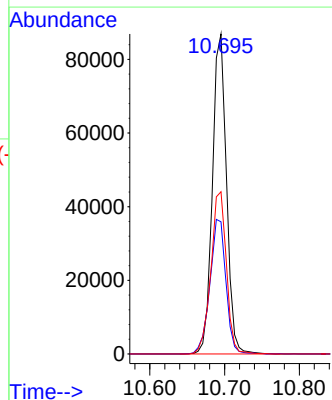
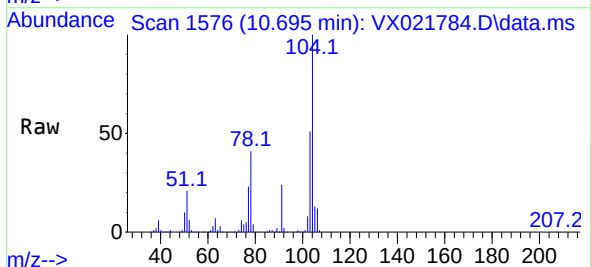
Manual Integrations
APPROVED

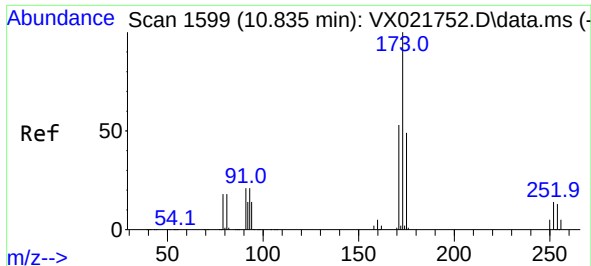
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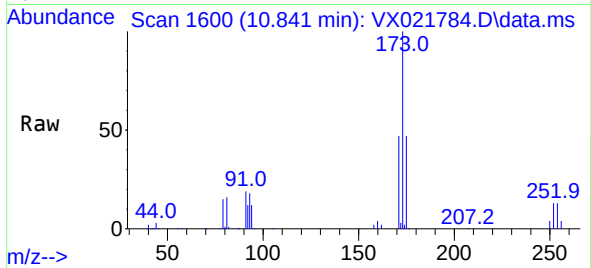
#70
Styrene
Concen: 17.84 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:104 Resp: 113708
Ion Ratio Lower Upper
104 100
78 47.7 40.0 60.0
103 55.9 43.4 65.0

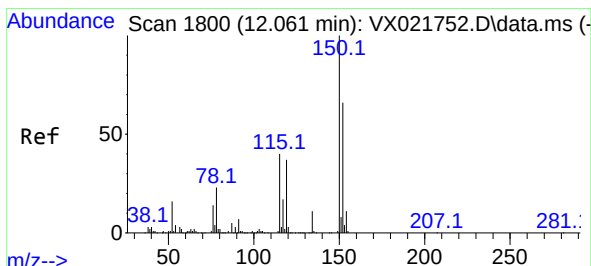
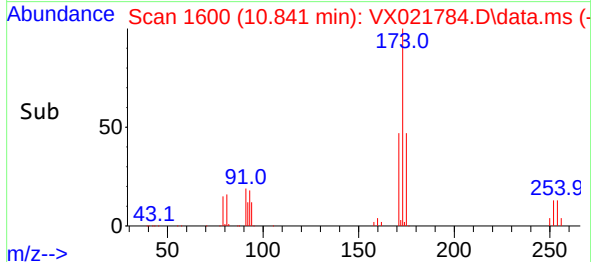
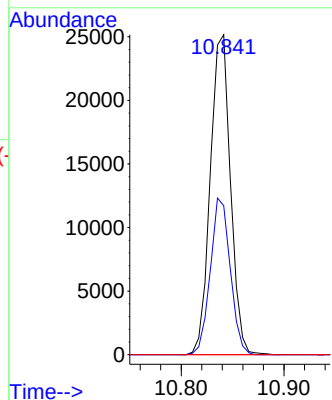




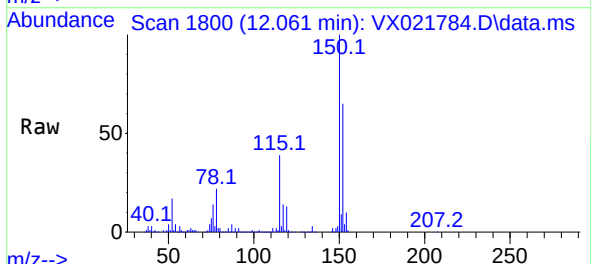
#71
Bromoform
Concen: 16.84 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



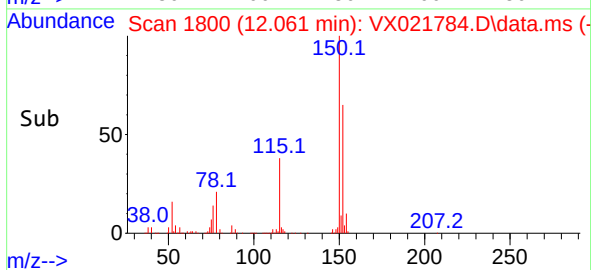
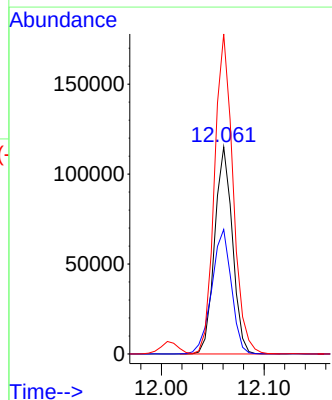
Tgt Ion:173 Resp: 34346
Ion Ratio Lower Upper
173 100
175 48.3 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



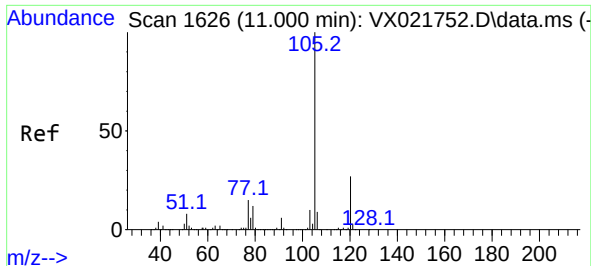
Tgt Ion:152 Resp: 137672
Ion Ratio Lower Upper
152 100
115 66.7 41.1 123.3
150 161.1 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

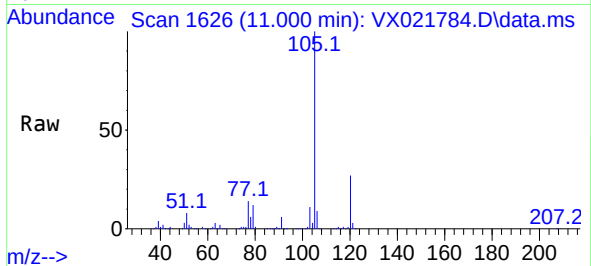
Manual Integrations
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#73
Isopropylbenzene
Concen: 19.04 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

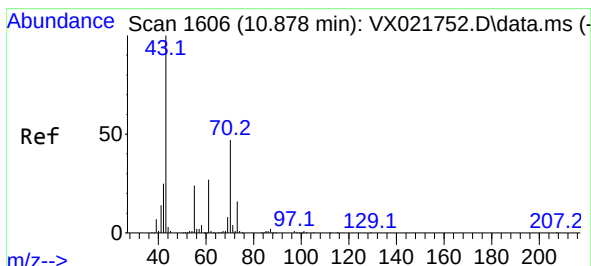
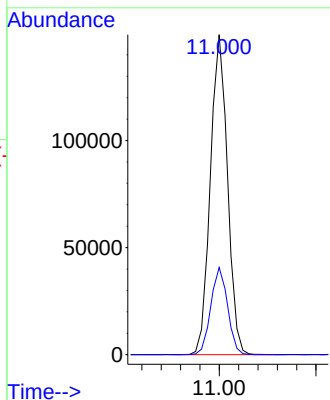
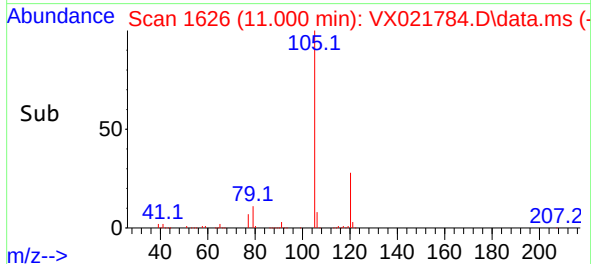
Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01



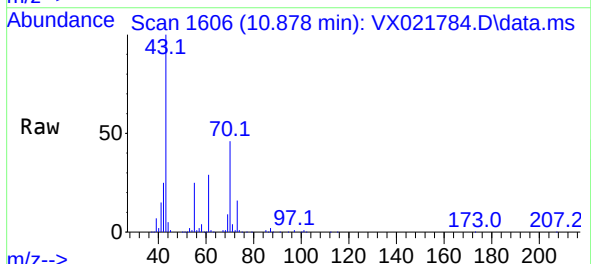
Tgt Ion:105 Resp: 183907
Ion Ratio Lower Upper
105 100
120 26.6 13.2 39.6

Manual Integrations
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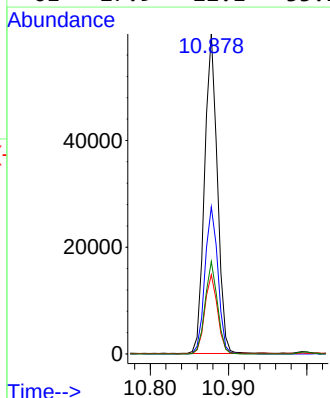
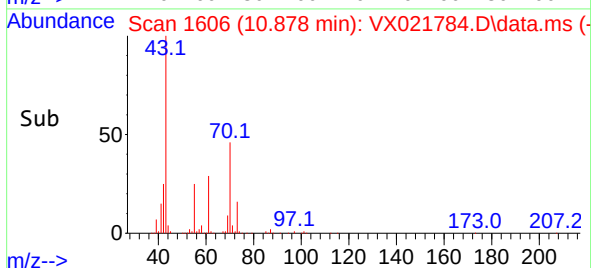
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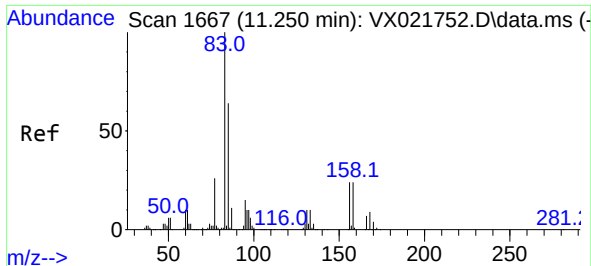


#74
N-ethyl acetate
Concen: 18.22 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



Tgt Ion: 43 Resp: 67648
Ion Ratio Lower Upper
43 100
70 46.8 39.0 58.6
55 24.9 21.5 32.3
61 27.9 22.1 33.1





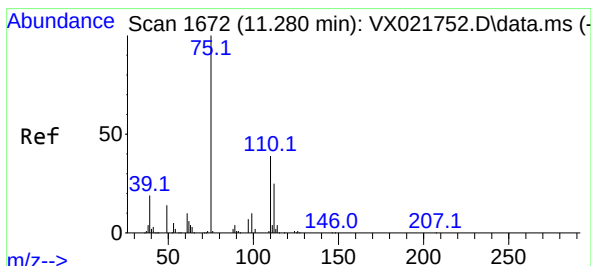
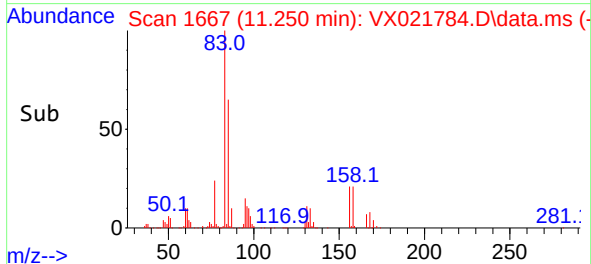
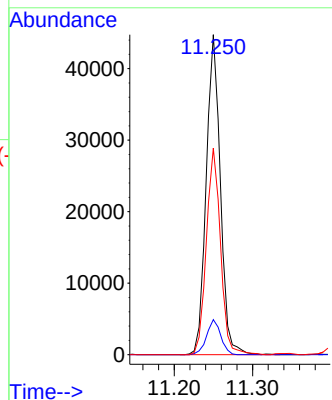
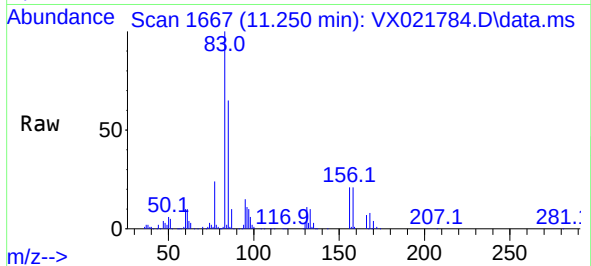
#75
1,1,2,2-Tetrachloroethane
Concen: 19.07 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 83 Resp: 56004
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.2
85 64.6 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

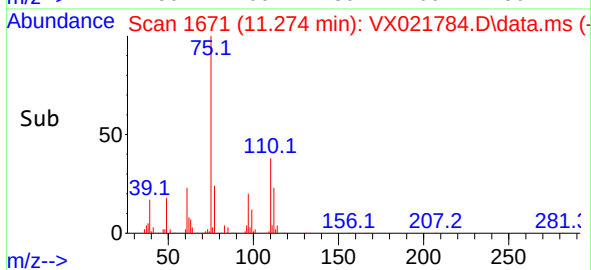
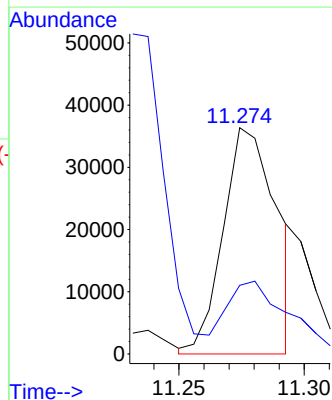
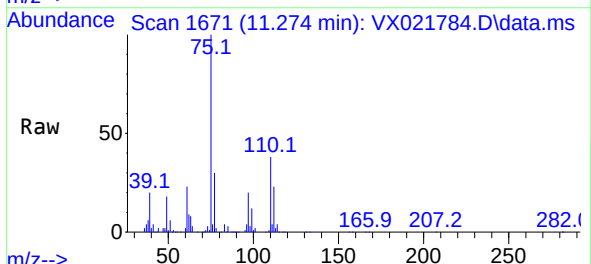
Manual Integrations
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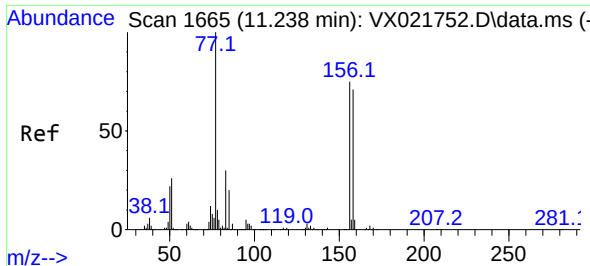
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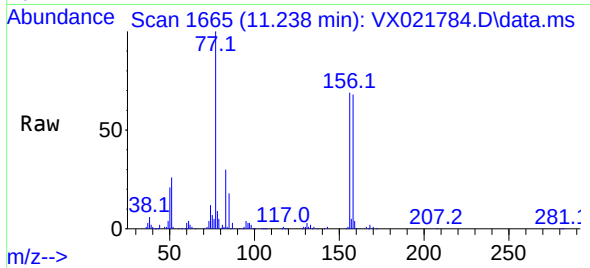
#76
1,2,3-Trichloropropane
Concen: 19.72 ug/l m
RT: 11.274 min Scan# 1671
Delta R.T. -0.006 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 75 Resp: 53834
Ion Ratio Lower Upper
75 100
77 37.3 19.1 57.5

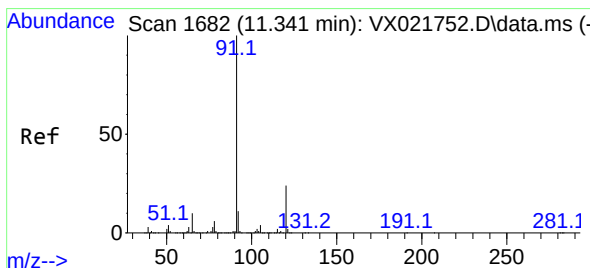
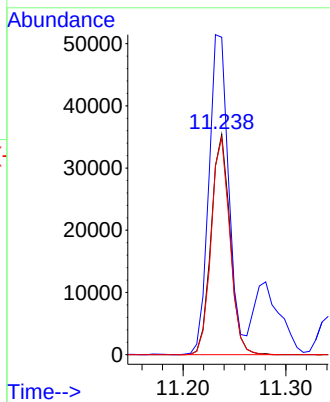
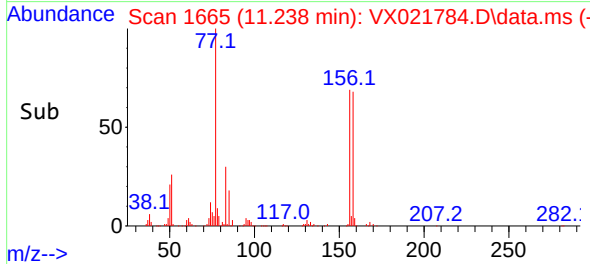




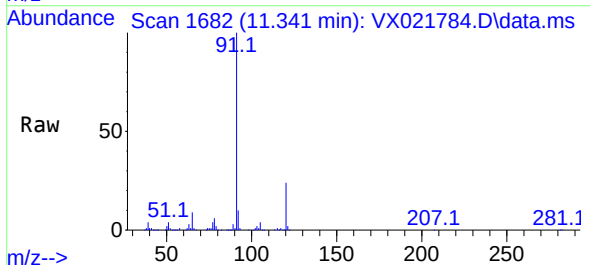
#77
Bromobenzene
Concen: 17.78 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



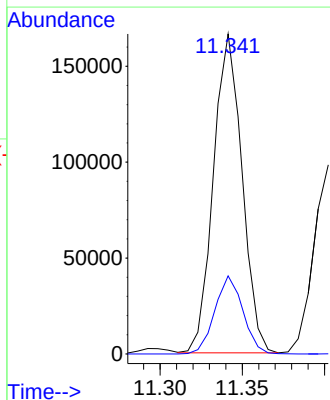
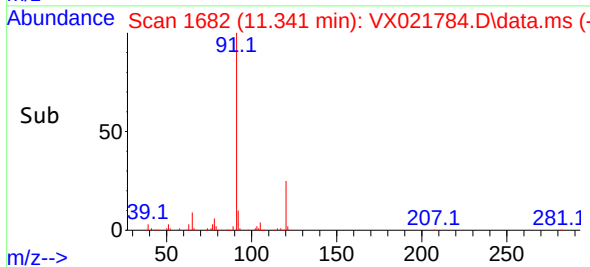
Tgt Ion: 156 Resp: 45321
Ion Ratio Lower Upper
156 100
77 152.6 82.8 248.6
158 97.0 49.1 147.4



#78
n-propylbenzene
Concen: 18.82 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



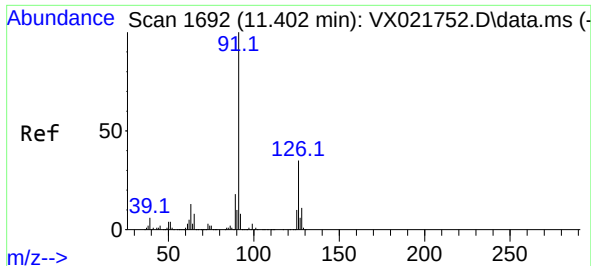
Tgt Ion: 91 Resp: 201017
Ion Ratio Lower Upper
91 100
120 24.0 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

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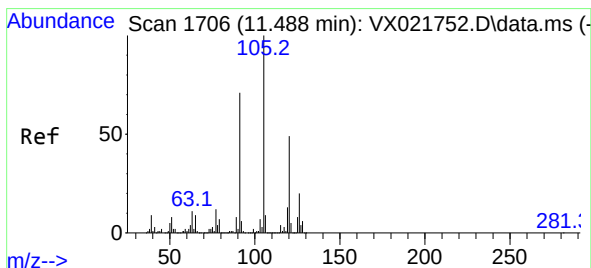
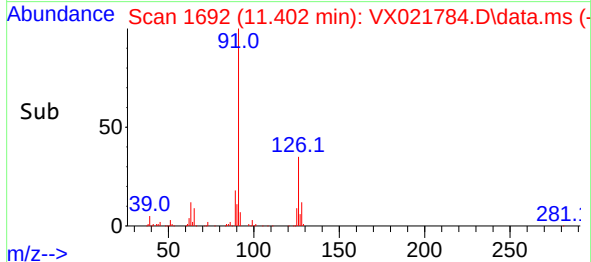
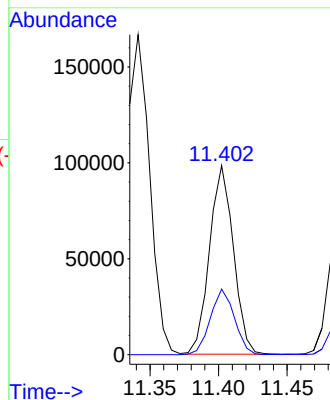
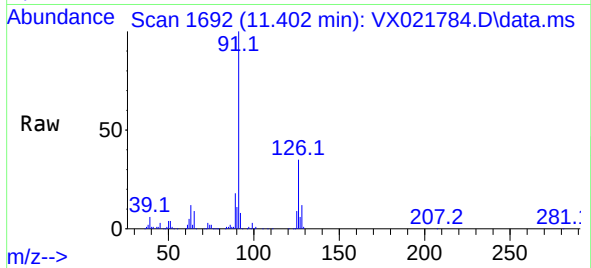
#79
2-Chlorotoluene
Concen: 18.98 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 91 Resp: 119332
Ion Ratio Lower Upper
91 100
126 35.1 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

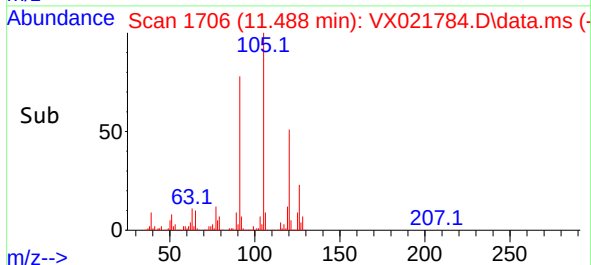
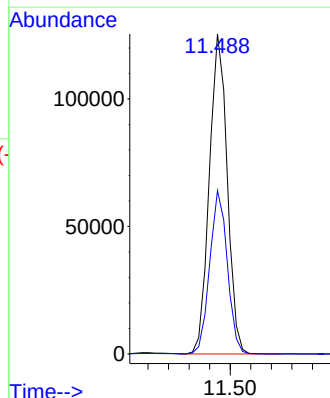
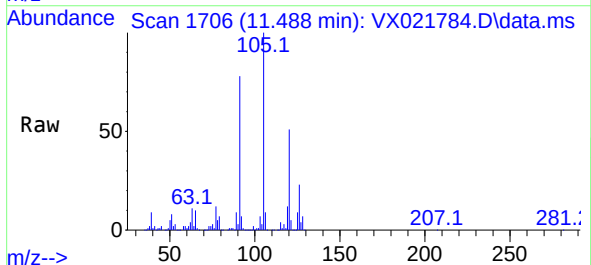
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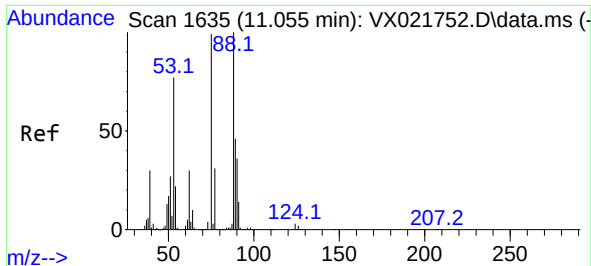
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#80
1,3,5-Trimethylbenzene
Concen: 18.56 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 105 Resp: 151827
Ion Ratio Lower Upper
105 100
120 50.2 23.8 71.5





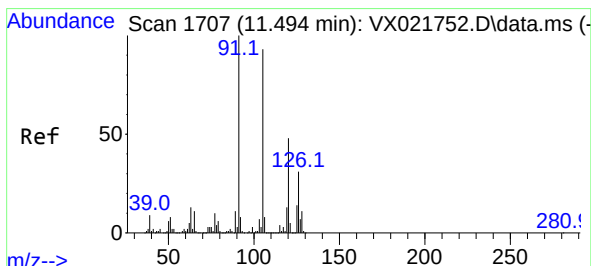
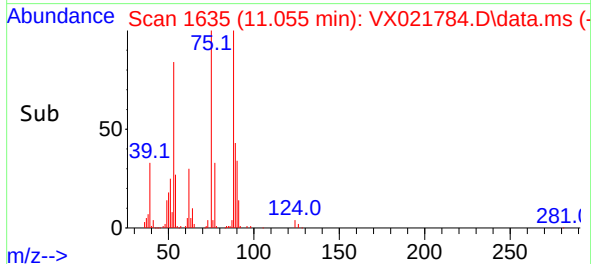
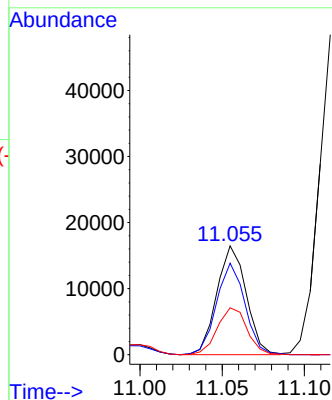
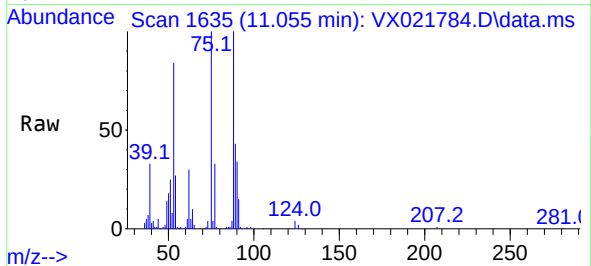
#81
trans-1,4-Dichloro-2-butene
Concen: 17.27 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 75 Resp: 20498
Ion Ratio Lower Upper
75 100
53 81.4 74.5 111.7
89 43.7 37.9 56.9

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

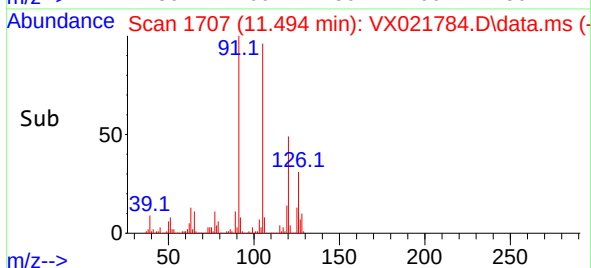
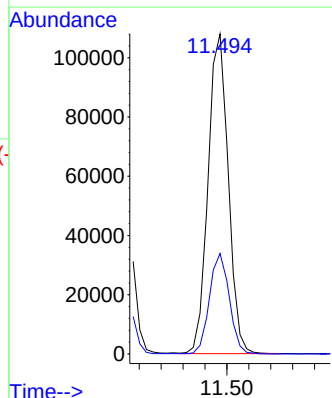
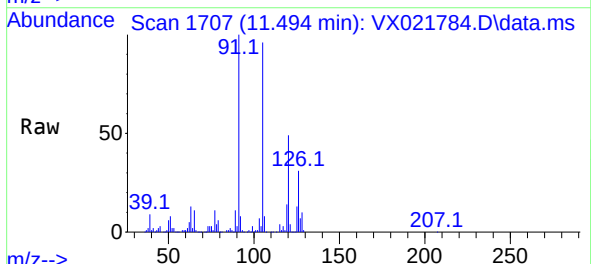
Manual Integrations
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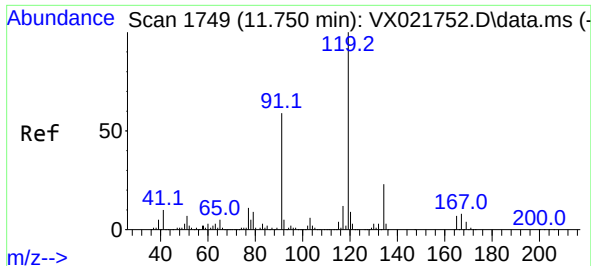
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#82
4-Chlorotoluene
Concen: 18.91 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion: 91 Resp: 137840
Ion Ratio Lower Upper
91 100
126 31.0 14.9 44.5





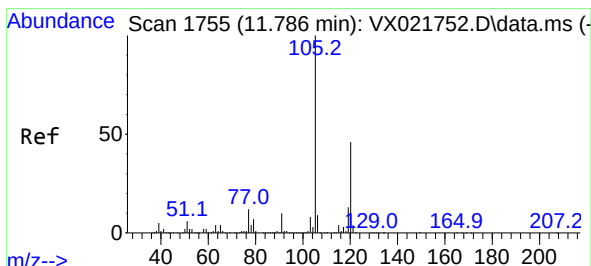
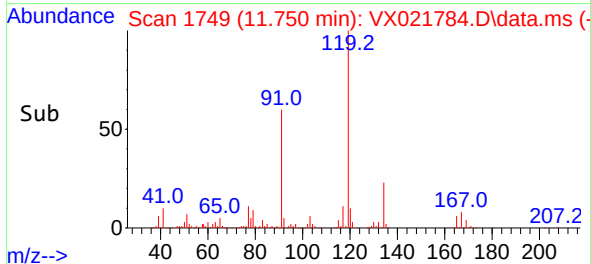
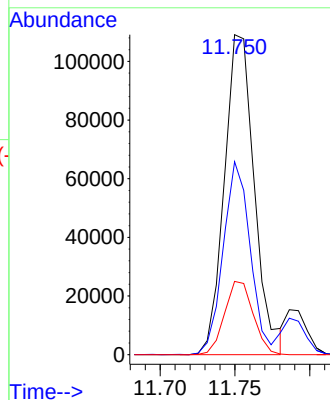
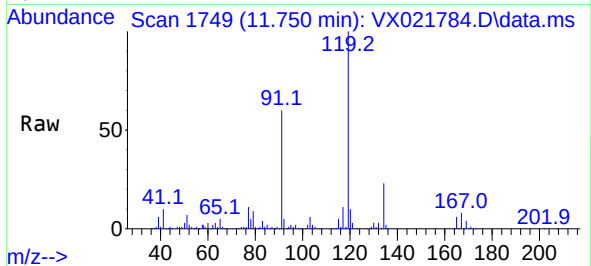
#83
tert-Butylbenzene
Concen: 18.70 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:119 Resp: 152712
Ion Ratio Lower Upper
119 100
91 54.2 27.9 83.7
134 21.9 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

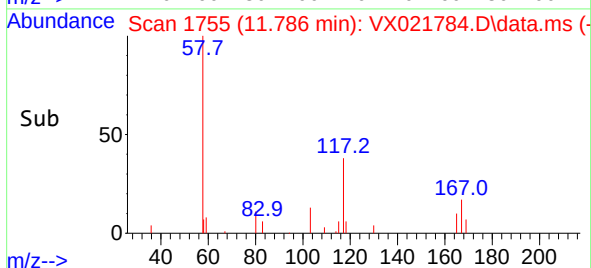
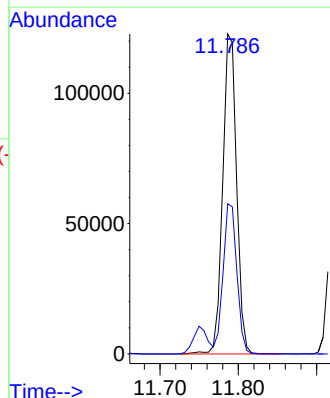
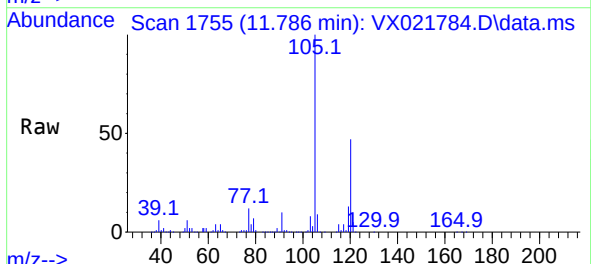
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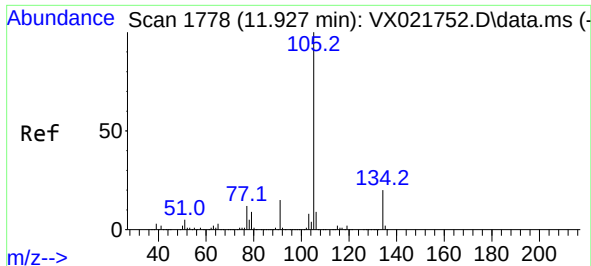
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#84
1,2,4-Trimethylbenzene
Concen: 18.36 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

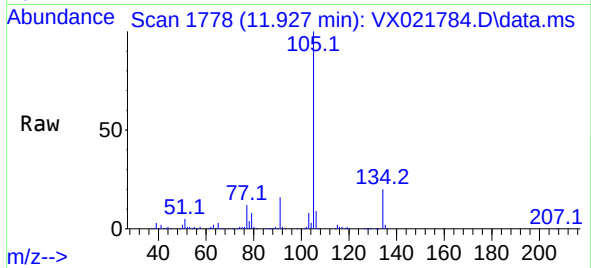
Tgt Ion:105 Resp: 151700
Ion Ratio Lower Upper
105 100
120 46.5 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 18.57 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX021784.D
 Acq: 21 Apr 2021 12:01

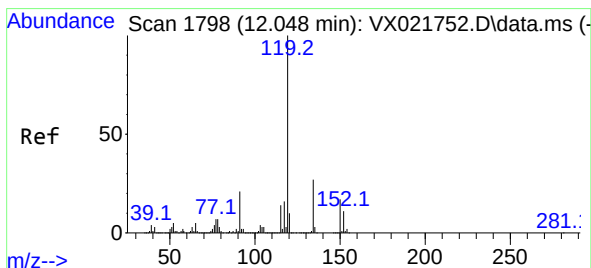
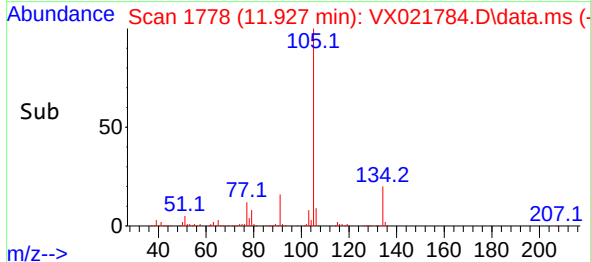
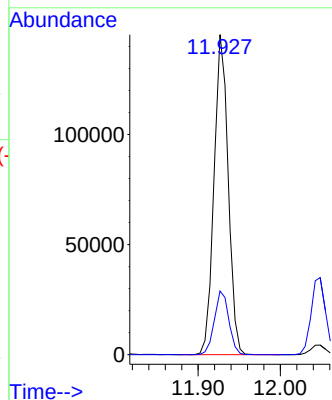
Instrument :
 MSVOA_X
 ClientSampled :
 VX0421WBS01



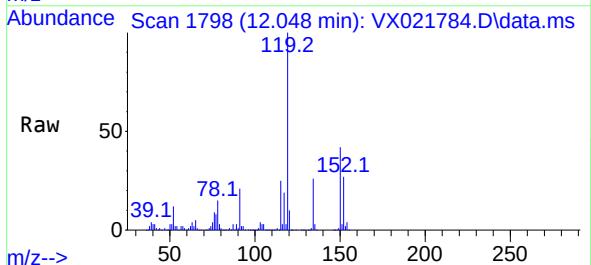
Tgt Ion:105 Resp: 173911
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.0 29.8

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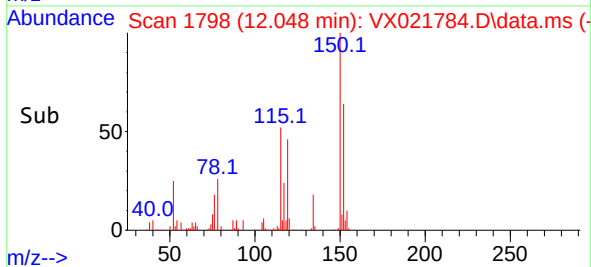
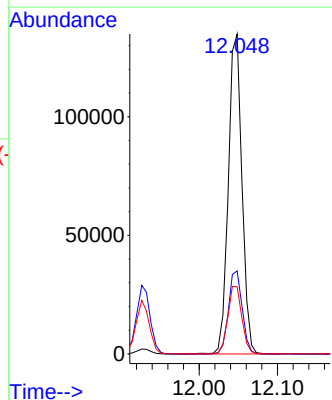
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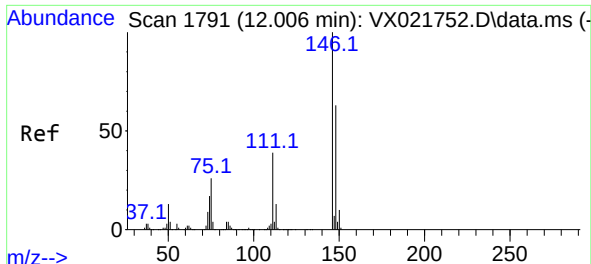


#86
 p-Isopropyltoluene
 Concen: 18.32 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. 0.000 min
 Lab File: VX021784.D
 Acq: 21 Apr 2021 12:01

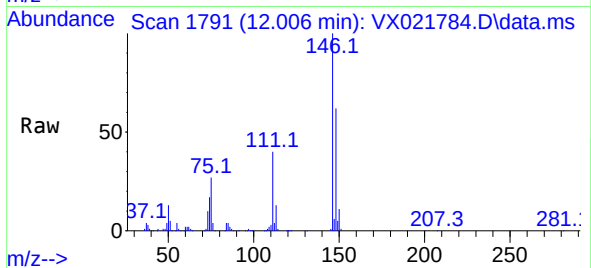


Tgt Ion:119 Resp: 162919
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 22.1 11.7 35.0

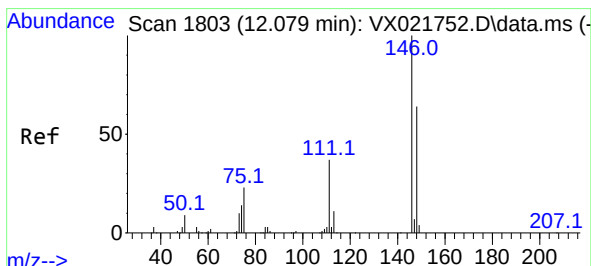
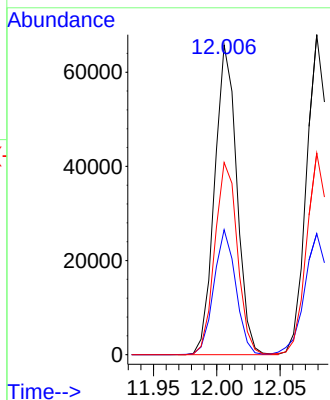
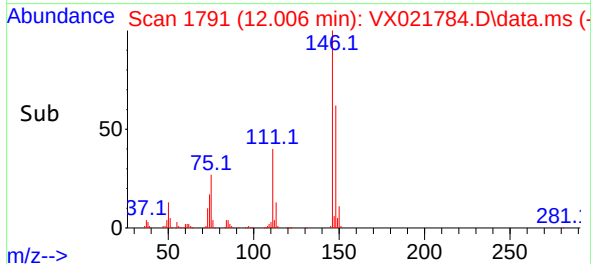




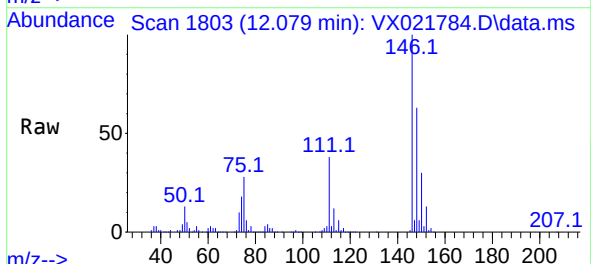
#87
1,3-Dichlorobenzene
Concen: 18.23 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



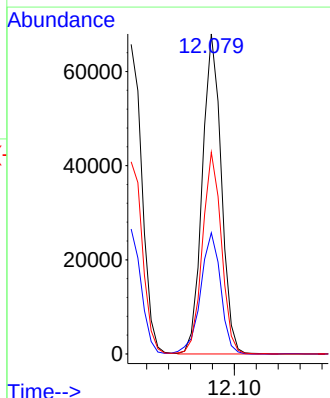
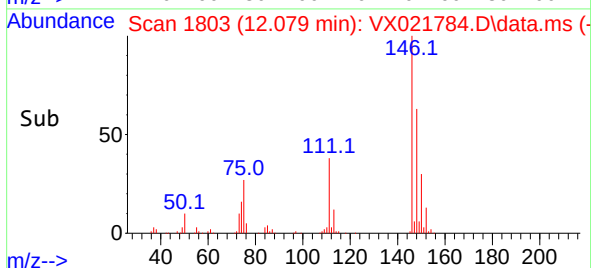
Tgt Ion:146 Resp: 80238
Ion Ratio Lower Upper
146 100
111 39.9 20.2 60.5
148 63.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 18.37 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



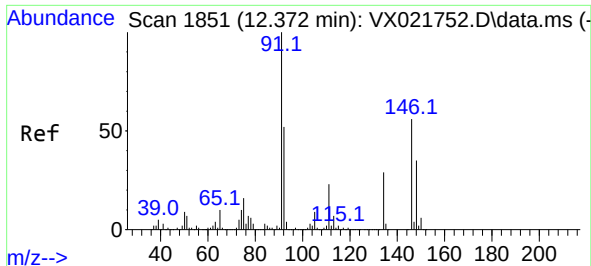
Tgt Ion:146 Resp: 81783
Ion Ratio Lower Upper
146 100
111 40.1 19.6 58.8
148 63.0 31.6 95.0



Instrument :
MSVOA_X
ClientSampled :
VX0421WBS01

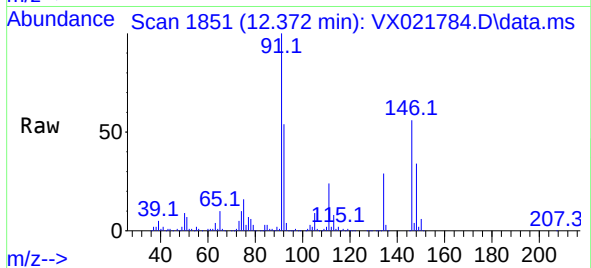
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#89
n-Butylbenzene
Concen: 18.08 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

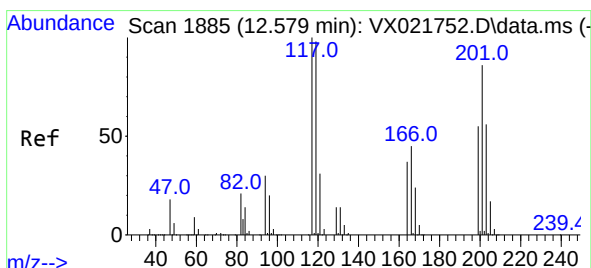
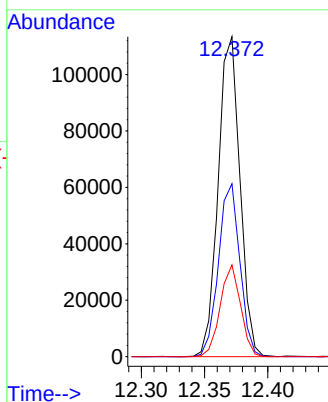
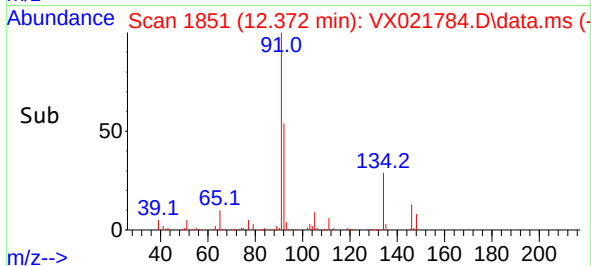
Instrument :
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ClientSampleId :
VX0421WBS01



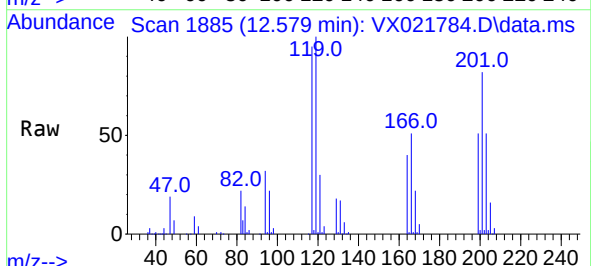
Tgt Ion: 91 Resp: 135711
Ion Ratio Lower Upper
91 100
92 53.2 27.4 82.0
134 26.8 13.2 39.5

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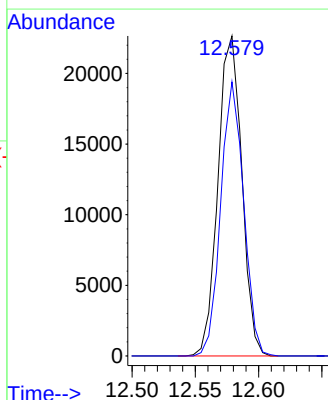
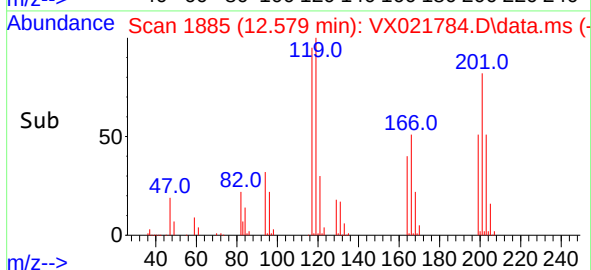
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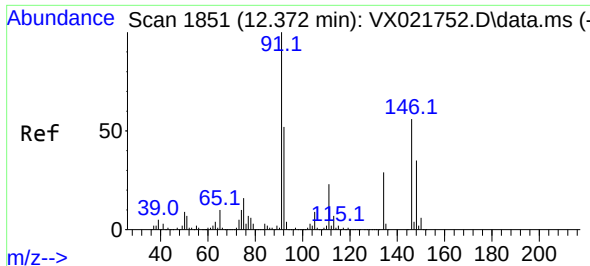


#90
Hexachloroethane
Concen: 18.28 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

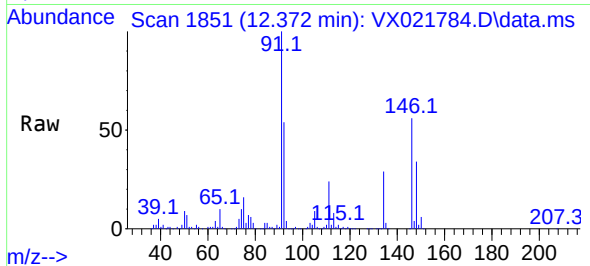


Tgt Ion: 117 Resp: 29647
Ion Ratio Lower Upper
117 100
201 82.1 40.4 121.2

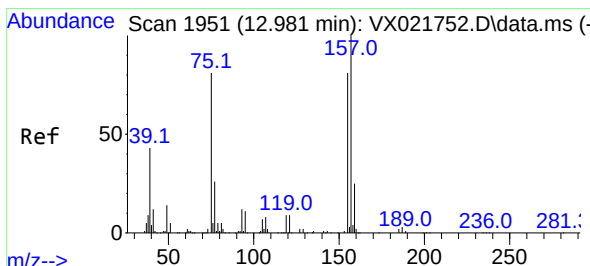
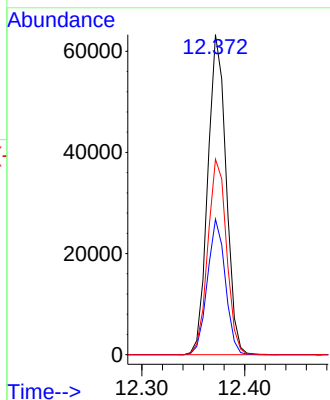
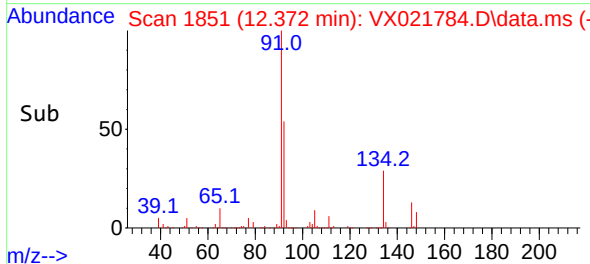




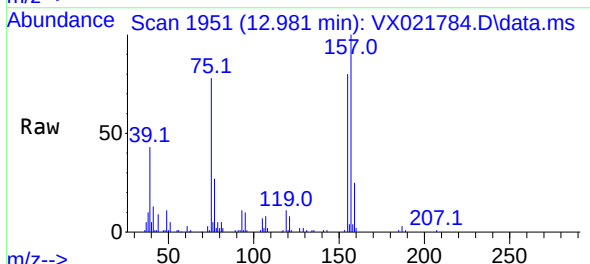
#91
1,2-Dichlorobenzene
Concen: 18.46 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



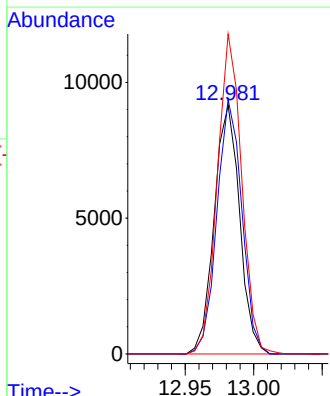
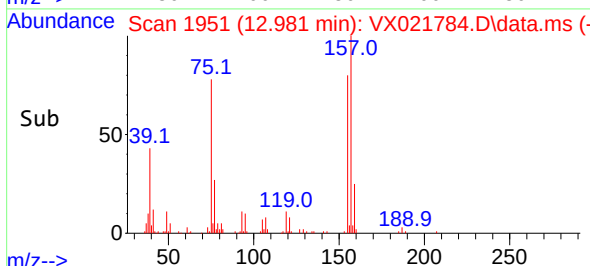
Tgt Ion: 146 Resp: 78507
Ion Ratio Lower Upper
146 100
111 41.5 20.8 62.2
148 62.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.97 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01



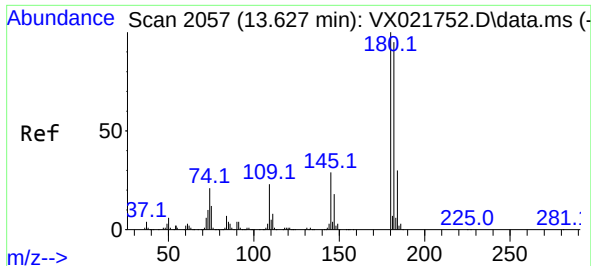
Tgt Ion: 75 Resp: 11809
Ion Ratio Lower Upper
75 100
155 100.2 45.3 135.9
157 123.3 57.7 173.1



Instrument :
MSVOA_X
ClientSampled :
VX0421WBS01

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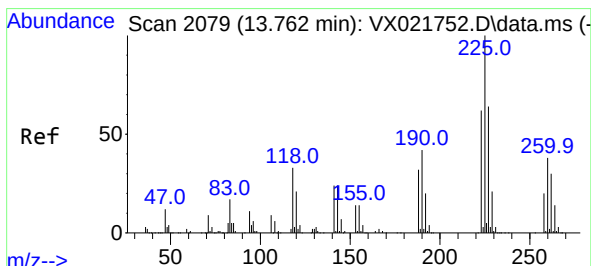
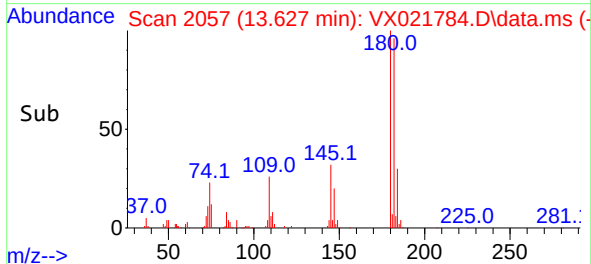
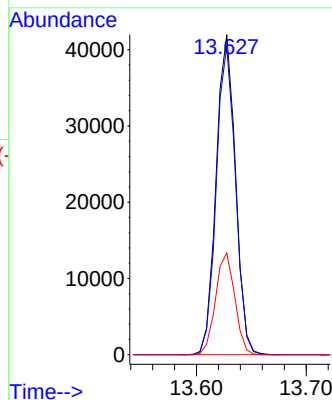
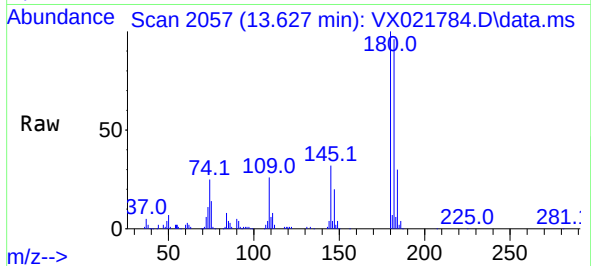
#93
1,2,4-Trichlorobenzene
Concen: 16.77 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:180 Resp: 51416
Ion Ratio Lower Upper
180 100
182 96.0 47.7 143.1
145 31.7 15.0 45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

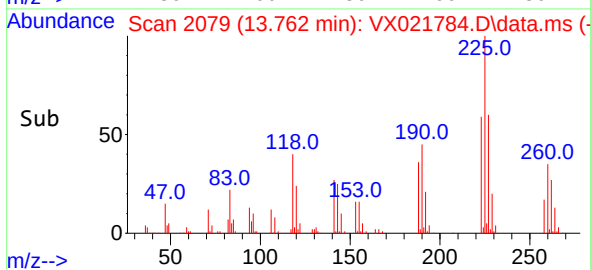
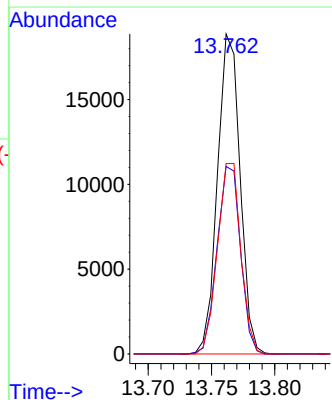
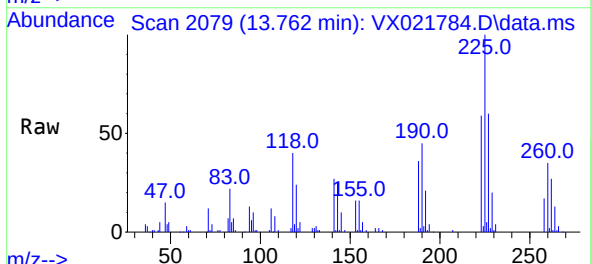
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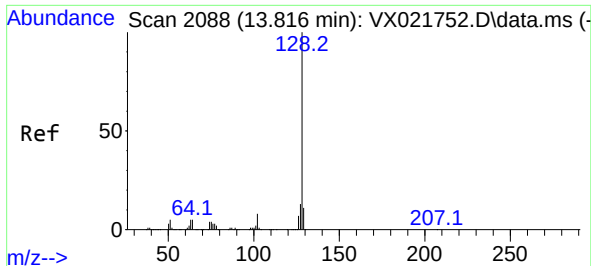
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#94
Hexachlorobutadiene
Concen: 15.52 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:225 Resp: 23400
Ion Ratio Lower Upper
225 100
223 60.8 31.1 93.2
227 61.7 31.6 95.0





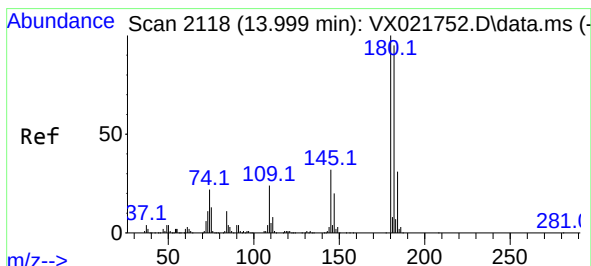
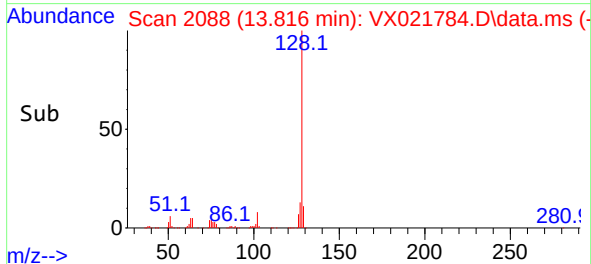
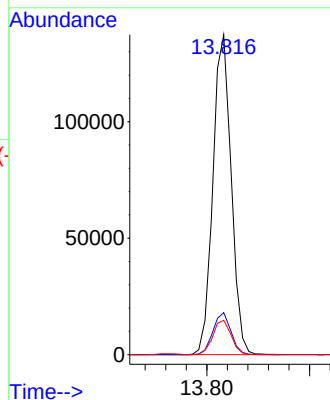
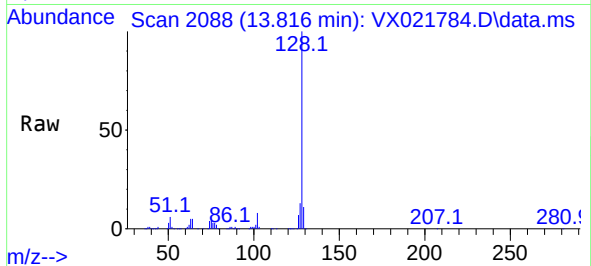
#95
Naphthalene
Concen: 18.30 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:128 Resp: 169867
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.8 8.8 13.2

Instrument :
MSVOA_X
ClientSampleId :
VX0421WBS01

Manual Integrations
APPROVED

MMDadoda
4/22/2021 12:11:35 PM



#96
1,2,3-Trichlorobenzene
Concen: 17.57 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX021784.D
Acq: 21 Apr 2021 12:01

Tgt Ion:180 Resp: 51695
Ion Ratio Lower Upper
180 100
182 94.0 47.6 142.9
145 33.4 16.1 48.3

