

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020744.D
 Acq On : 26 Jan 2021 11:26
 Operator : JC/SP
 Sample : VX0126WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01

Manual Integrations
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 1/27/2021 12:49:15 PM

Quant Time: Jan 26 14:38:33 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	327180	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	513145	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	489066	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	246682	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	206193	46.20	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	92.40%		
35) Dibromofluoromethane	5.458	113	171480	48.79	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.58%		
50) Toluene-d8	8.689	98	619896	48.11	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	96.22%		
62) 4-Bromofluorobenzene	11.116	95	243741	48.71	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	97.42%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.185	85	93092	18.76	ug/l	99
3) Chloromethane	1.313	50	85683	18.62	ug/l	99
4) Vinyl Chloride	1.392	62	85869	18.71	ug/l	99
5) Bromomethane	1.624	94	49731	22.56	ug/l	97
6) Chloroethane	1.709	64	49416	19.03	ug/l	96
7) Trichlorofluoromethane	1.916	101	116875	18.78	ug/l	97
8) Diethyl Ether	2.166	74	41539	18.60	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.361	101	59980	18.88	ug/l	99
10) Methyl Iodide	2.489	142	76982	17.27	ug/l	94
11) Tert butyl alcohol	3.008	59	75359	90.46	ug/l	100
12) 1,1-Dichloroethene	2.355	96	59288	18.87	ug/l	97
13) Acrolein	2.270	56	55371	88.12	ug/l	99
14) Allyl chloride	2.703	41	103473	17.68	ug/l	96
15) Acrylonitrile	3.111	53	188964	89.61	ug/l	99
16) Acetone	2.416	43	153669	90.82	ug/l	99
17) Carbon Disulfide	2.550	76	177022	18.07	ug/l	99
18) Methyl Acetate	2.745	43	79538	18.40	ug/l	98
19) Methyl tert-butyl Ether	3.160	73	222475	18.93	ug/l	98
20) Methylene Chloride	2.831	84	76848	18.00	ug/l	93
21) trans-1,2-Dichloroethene	3.136	96	72224	18.40	ug/l	99
22) Diisopropyl ether	3.825	45	221450	19.25	ug/l	90
23) Vinyl Acetate	3.782	43	883506	93.37	ug/l	99
24) 1,1-Dichloroethane	3.666	63	129271	18.59	ug/l	99
25) 2-Butanone	4.629	43	238872	90.14	ug/l	98
26) 2,2-Dichloropropane	4.544	77	105421	18.90	ug/l	99
27) cis-1,2-Dichloroethene	4.562	96	80794	18.77	ug/l	99
28) Bromochloromethane	4.977	49	48897	16.41	ug/l	100
29) Tetrahydrofuran	5.086	42	153115	89.71	ug/l	97
30) Chloroform	5.172	83	133956	18.74	ug/l	97
31) Cyclohexane	5.538	56	108906	18.15	ug/l	95
32) 1,1,1-Trichloroethane	5.458	97	117094	18.61	ug/l	99
36) 1,1-Dichloropropene	5.763	75	97813	18.99	ug/l	98
37) Ethyl Acetate	4.788	43	91478	18.73	ug/l	98
38) Carbon Tetrachloride	5.751	117	104538	19.30	ug/l	99
39) Methylcyclohexane	7.434	83	112147	19.11	ug/l	100
40) Benzene	6.105	78	294276	19.40	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.995	41	51028	18.67	ug/l	99
42) 1,2-Dichloroethane	6.153	62	103969	19.22	ug/l	98
43) Isopropyl Acetate	6.409	43	142903	18.36	ug/l	99
44) Trichloroethene	7.184	130	77051	19.09	ug/l	99
45) 1,2-Dichloropropane	7.482	63	75901	19.20	ug/l	98
46) Dibromomethane	7.635	93	50844	19.16	ug/l	98
47) Bromodichloromethane	7.873	83	107720	19.22	ug/l	99
48) Methyl methacrylate	7.738	41	72985	18.56	ug/l	96
49) 1,4-Dioxane	7.708	88	36293	393.45	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	463968	94.45	ug/l	100
52) Toluene	8.763	92	186137	19.52	ug/l	98
53) t-1,3-Dichloropropene	9.019	75	108972	18.47	ug/l	99
54) cis-1,3-Dichloropropene	8.409	75	121304	19.07	ug/l	97
55) 1,1,2-Trichloroethane	9.195	97	76136	19.23	ug/l	95
56) Ethyl methacrylate	9.159	69	104325	18.33	ug/l	98
57) 1,3-Dichloropropane	9.348	76	127462	19.19	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	262105	95.66	ug/l	99
59) 2-Hexanone	9.470	43	345880	94.58	ug/l	99
60) Dibromochloromethane	9.561	129	82719	18.89	ug/l	98
61) 1,2-Dibromoethane	9.653	107	78944	19.26	ug/l	98
64) Tetrachloroethene	9.317	164	72627	19.37	ug/l	95
65) Chlorobenzene	10.116	112	198640	18.77	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	74000	18.84	ug/l	99
67) Ethyl Benzene	10.232	91	344732	18.79	ug/l	100
68) m/p-Xylenes	10.342	106	262685	38.40	ug/l	98
69) o-Xylene	10.683	106	123987	19.27	ug/l	98
70) Styrene	10.695	104	214446	19.41	ug/l	99
71) Bromoform	10.842	173	58339	18.50	ug/l #	98
73) Isopropylbenzene	11.000	105	349417	19.60	ug/l	98
74) N-amyl acetate	10.878	43	120716	17.45	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	114653	19.09	ug/l	99
76) 1,2,3-Trichloropropane	11.274	75	109644m	19.16	ug/l	
77) Bromobenzene	11.238	156	83742	18.56	ug/l	98
78) n-propylbenzene	11.341	91	391974	19.04	ug/l	99
79) 2-Chlorotoluene	11.402	91	236655	18.82	ug/l	99
80) 1,3,5-Trimethylbenzene	11.488	105	297476	19.52	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	35781	17.53	ug/l	96
82) 4-Chlorotoluene	11.494	91	280374	18.84	ug/l	98
83) tert-Butylbenzene	11.756	119	279500	18.99	ug/l	97
84) 1,2,4-Trimethylbenzene	11.786	105	297382	19.35	ug/l	99
85) sec-Butylbenzene	11.927	105	326556	19.20	ug/l	100
86) p-Isopropyltoluene	12.049	119	309168	19.58	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	152132	18.50	ug/l	98
88) 1,4-Dichlorobenzene	12.079	146	154986	18.15	ug/l	98
89) n-Butylbenzene	12.372	91	259594	18.36	ug/l	99
90) Hexachloroethane	12.579	117	51806	18.23	ug/l	96
91) 1,2-Dichlorobenzene	12.372	146	150254	18.96	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	23009	17.28	ug/l	91
93) 1,2,4-Trichlorobenzene	13.628	180	92824	18.06	ug/l	98
94) Hexachlorobutadiene	13.762	225	46146	19.06	ug/l	99
95) Naphthalene	13.817	128	295317	17.58	ug/l	99
96) 1,2,3-Trichlorobenzene	13.999	180	94031	18.79	ug/l	98

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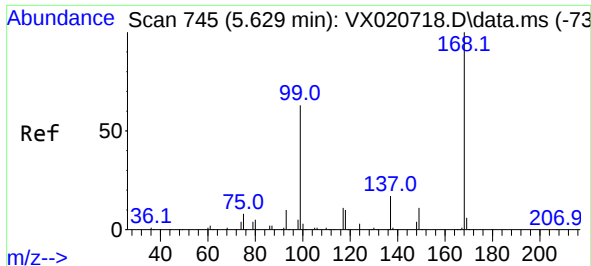
Manual Integrations
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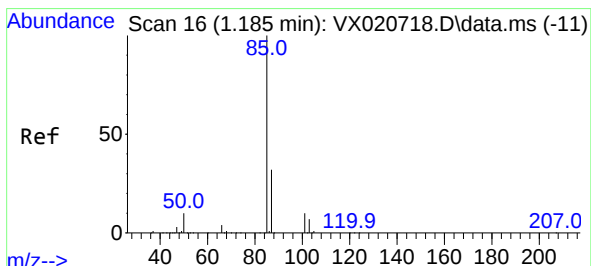
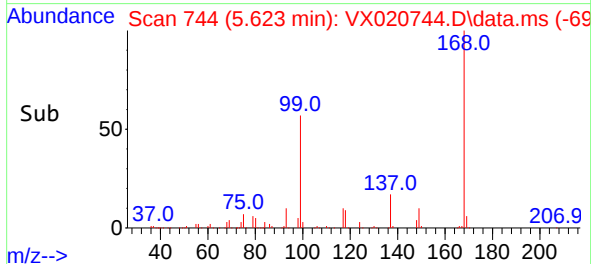
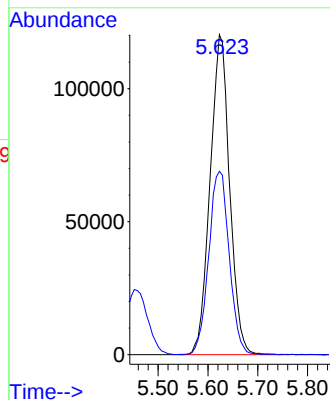
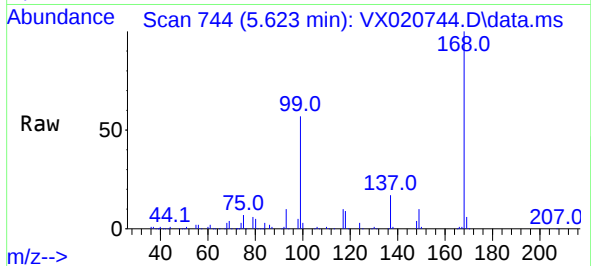
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



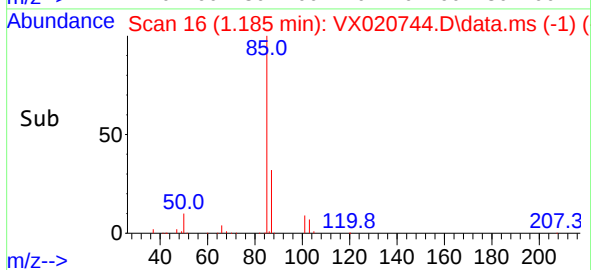
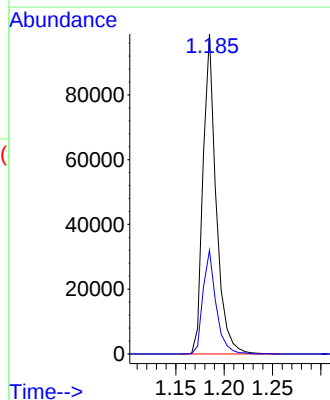
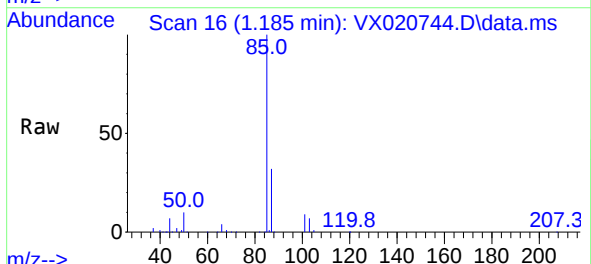
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 168 Resp: 327180
Ion Ratio Lower Upper
168 100
99 57.2 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.76 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

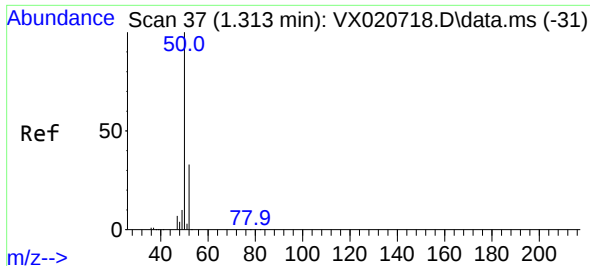
Tgt Ion: 85 Resp: 93092
Ion Ratio Lower Upper
85 100
87 32.4 16.4 49.2



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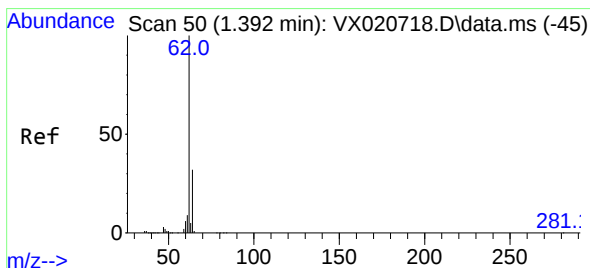
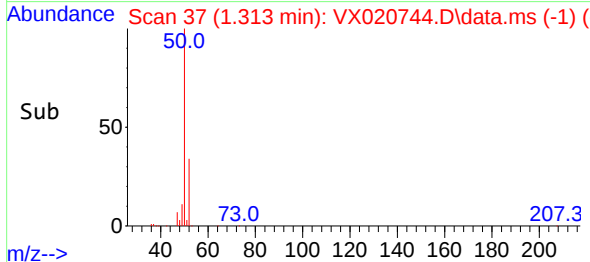
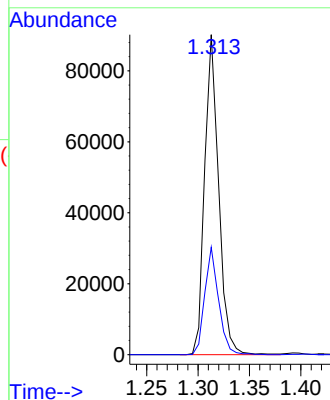
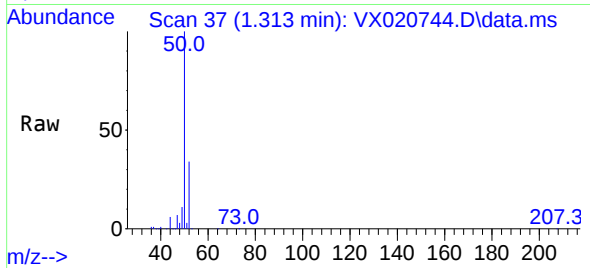
#3
Chloromethane
Concen: 18.62 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 50 Resp: 85683
Ion Ratio Lower Upper
50 100
52 33.5 26.4 39.6

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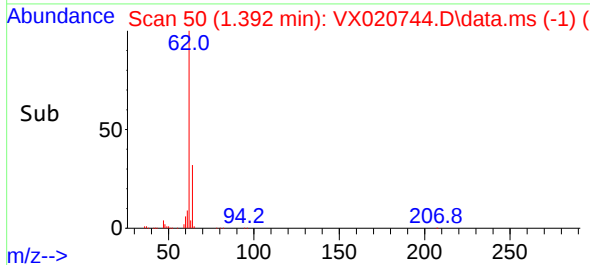
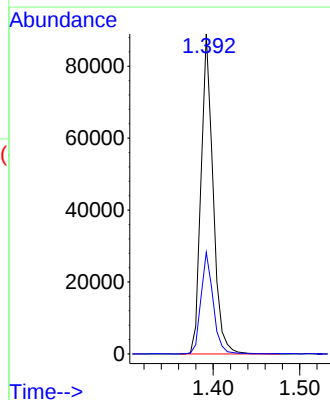
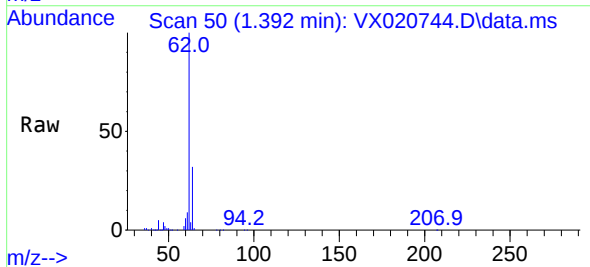
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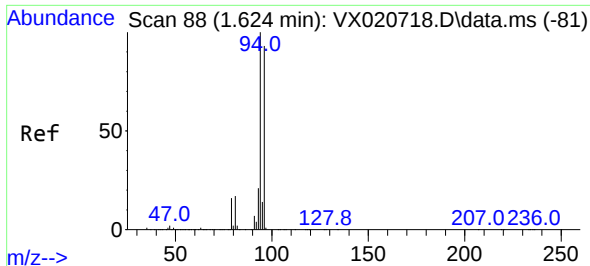
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#4
Vinyl Chloride
Concen: 18.71 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 62 Resp: 85869
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5





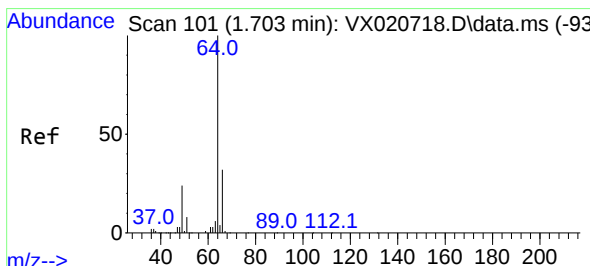
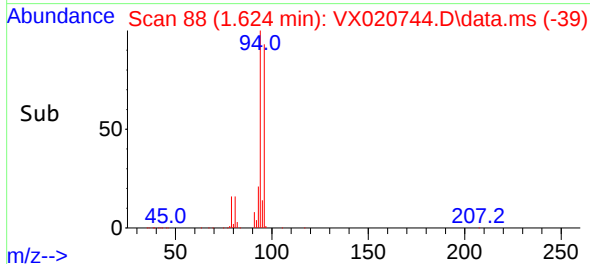
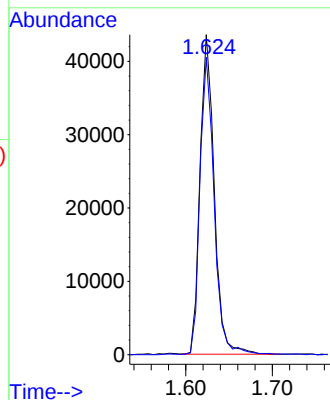
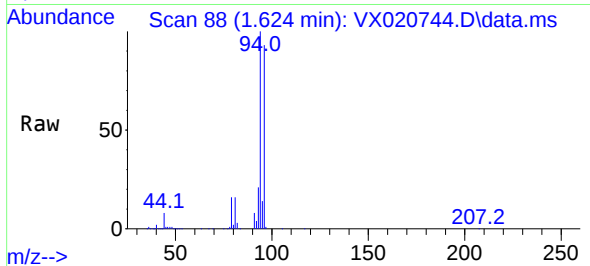
#5
Bromomethane
Concen: 22.56 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 49731
Ion Ratio Lower Upper
94 100
96 92.9 76.4 114.6

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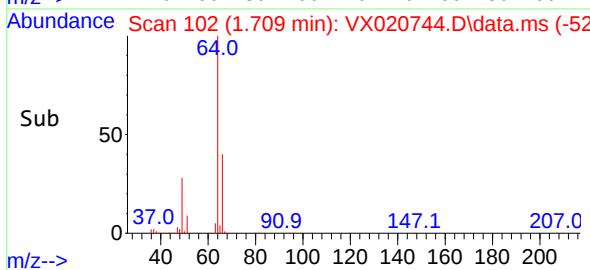
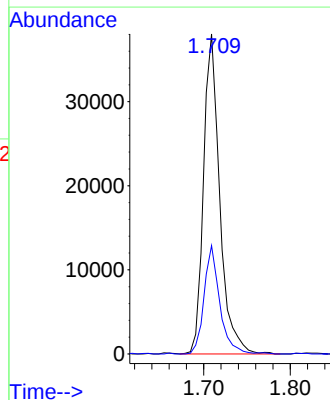
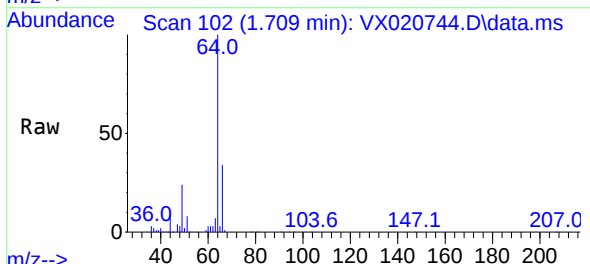
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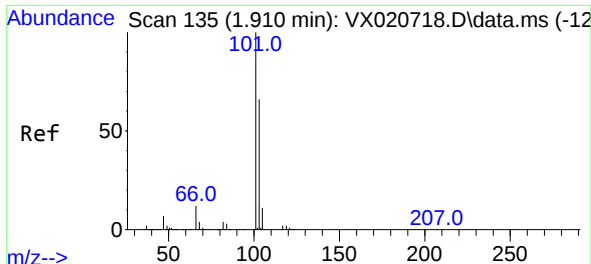
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#6
Chloroethane
Concen: 19.03 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.006 min
Lab File: VX020744.D
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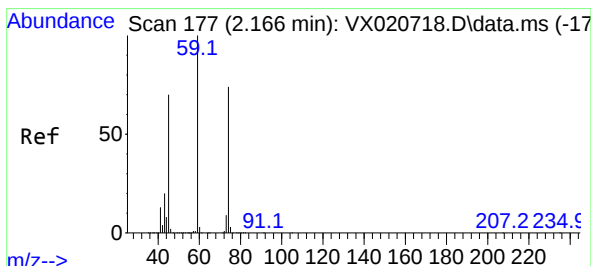
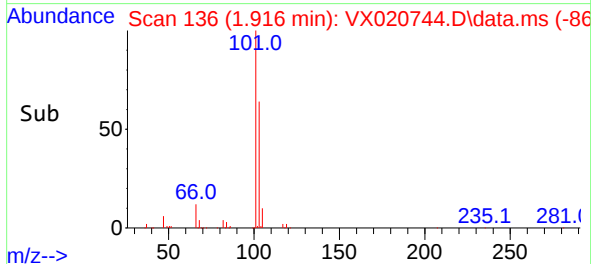
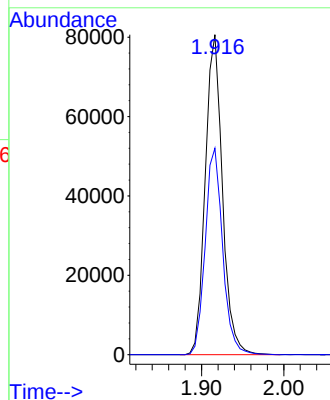
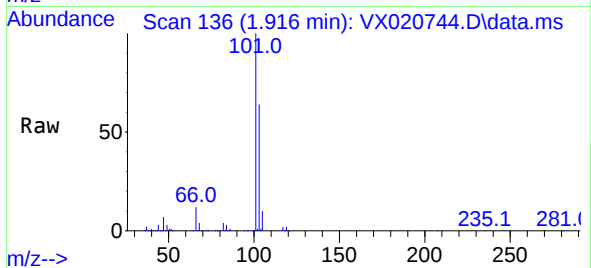
Tgt Ion: 64 Resp: 49416
Ion Ratio Lower Upper
64 100
66 33.9 25.4 38.0





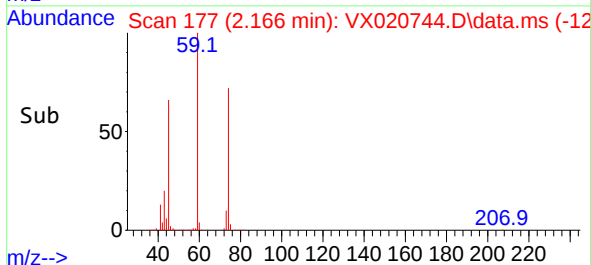
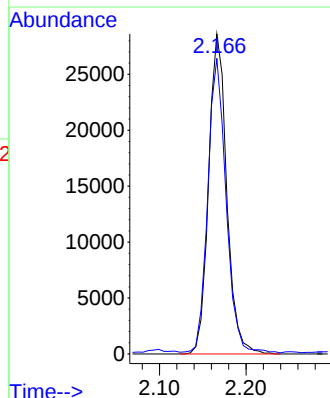
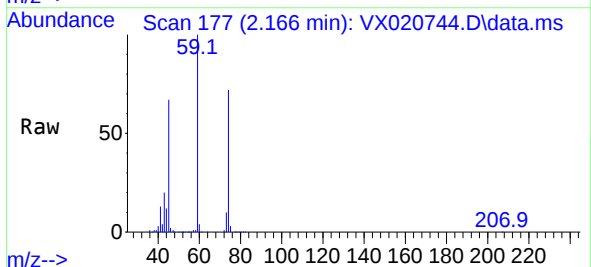
#7
Trichlorofluoromethane
Concen: 18.78 ug/l
RT: 1.916 min Scan# 136
Delta R.T. 0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:101 Resp: 116875
Ion Ratio Lower Upper
101 100
103 64.5 53.2 79.8



#8
Diethyl Ether
Concen: 18.60 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020744.D
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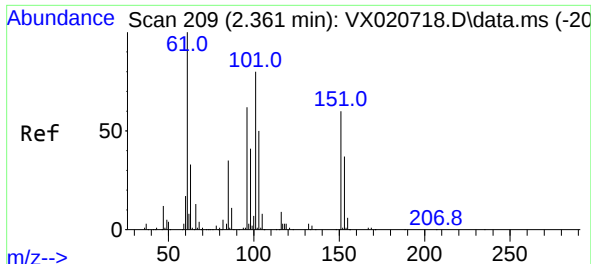
Tgt Ion: 74 Resp: 41539
Ion Ratio Lower Upper
74 100
45 92.8 44.5 133.5



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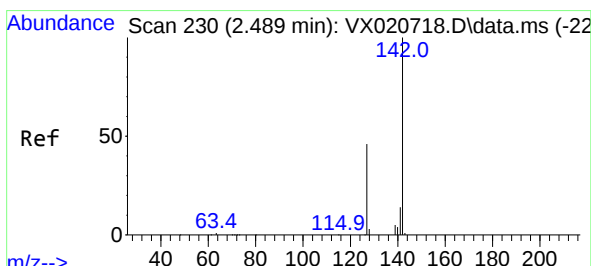
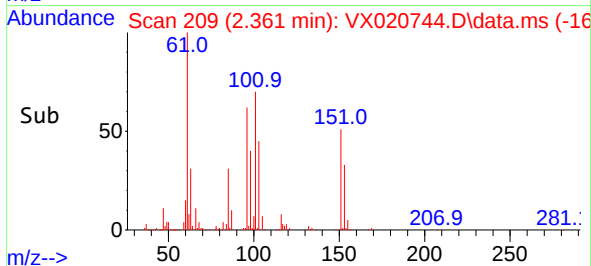
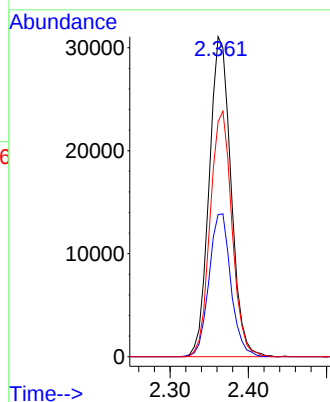
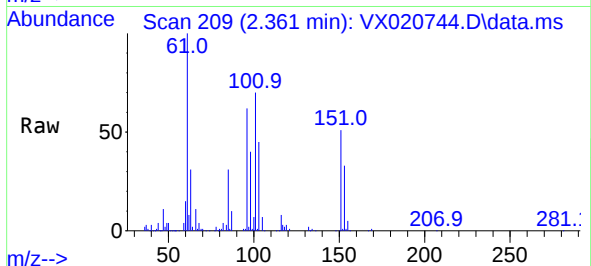
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.88 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:	101	Resp:	59980
Ion	Ratio	Lower	Upper
101	100		
85	44.8	34.9	52.3
151	76.7	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

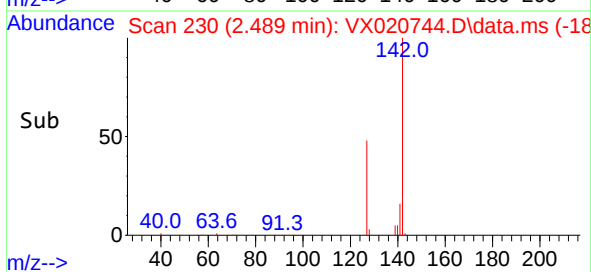
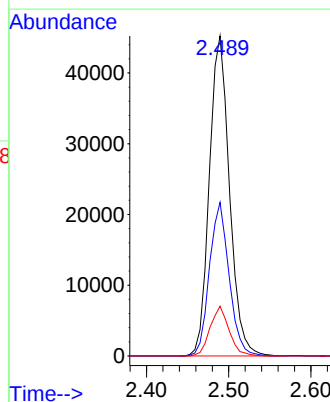
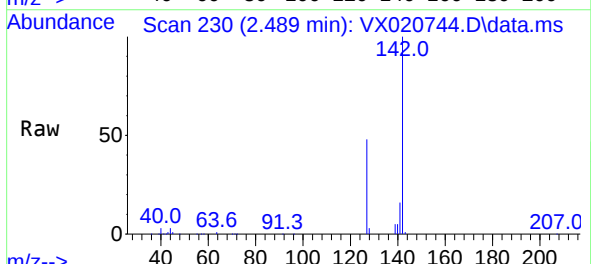
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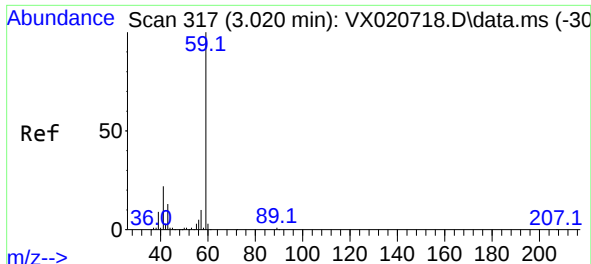
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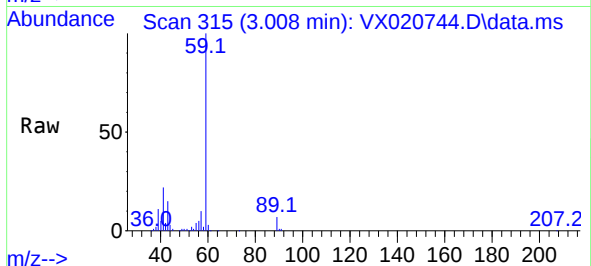
#10
Methyl Iodide
Concen: 17.27 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:	142	Resp:	76982
Ion	Ratio	Lower	Upper
142	100		
127	46.8	33.3	49.9
141	14.6	11.4	17.0

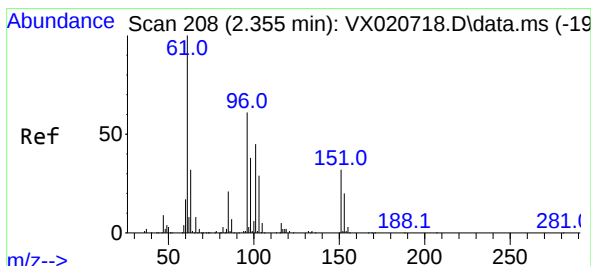
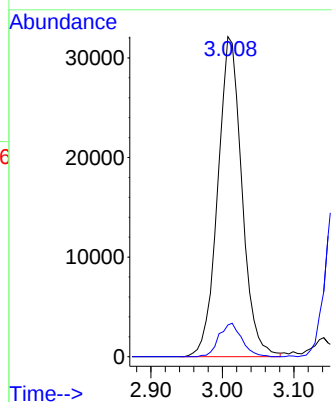
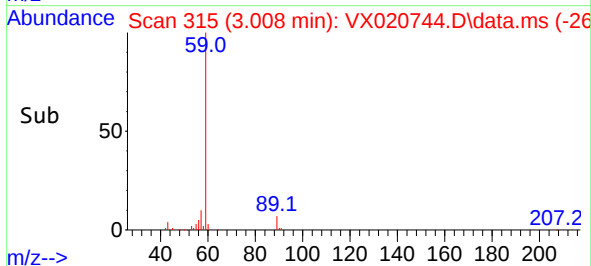




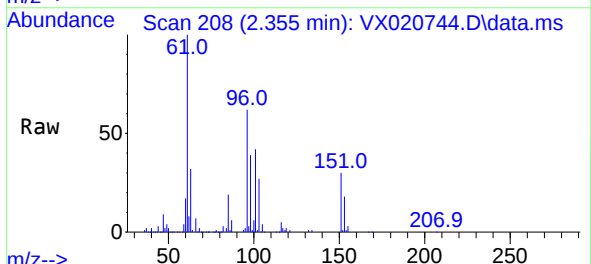
#11
Tert butyl alcohol
Concen: 90.46 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.012 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



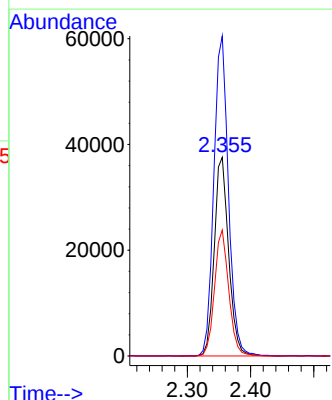
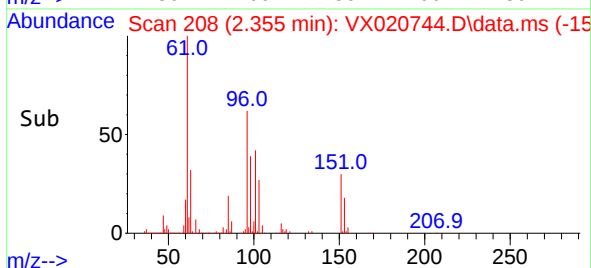
Tgt Ion: 59 Resp: 75359
Ion Ratio Lower Upper
59 100
57 9.9 7.8 11.8



#12
1,1-Dichloroethene
Concen: 18.87 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



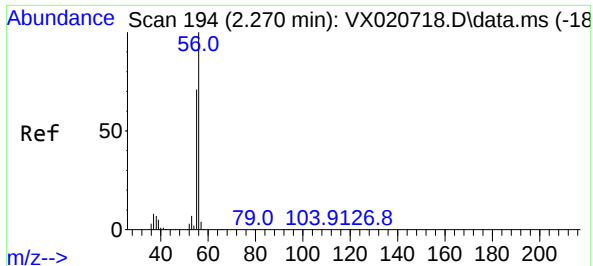
Tgt Ion: 96 Resp: 59288
Ion Ratio Lower Upper
96 100
61 161.1 124.6 187.0
98 63.4 50.6 76.0



Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

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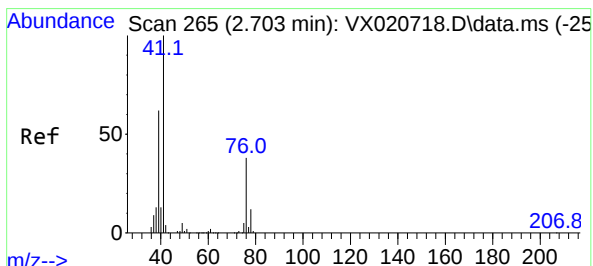
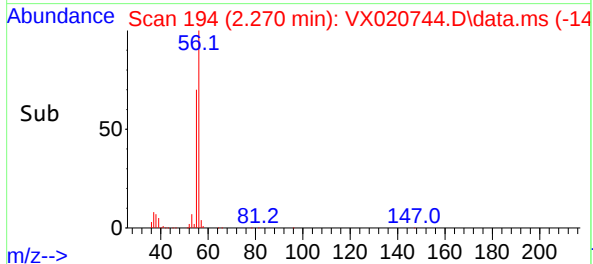
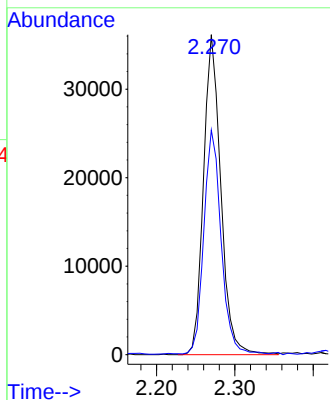
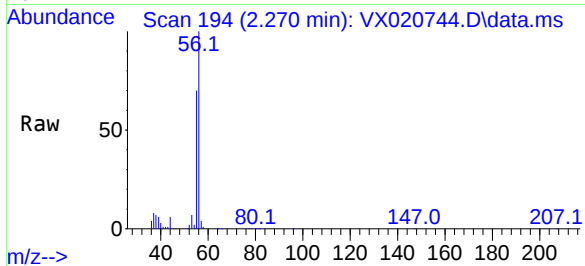
#13
Acrolein
Concen: 88.12 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 56 Resp: 55371
Ion Ratio Lower Upper
56 100
55 69.4 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

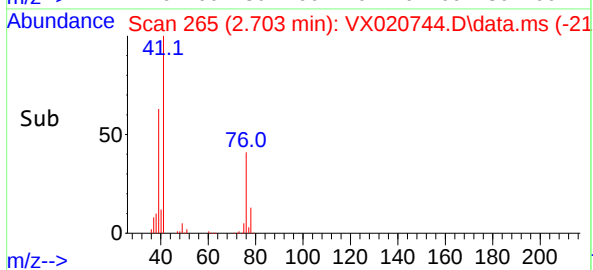
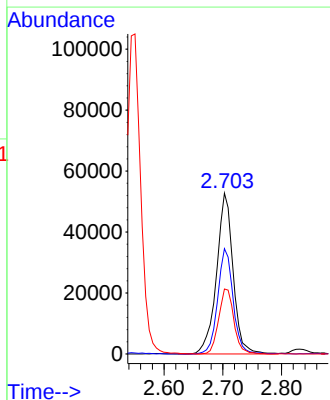
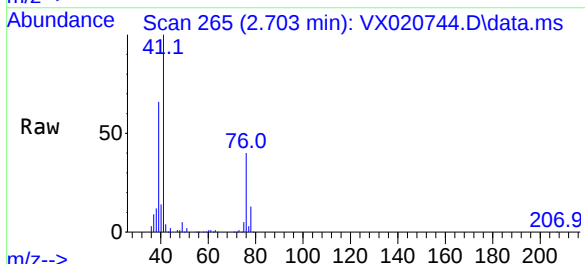
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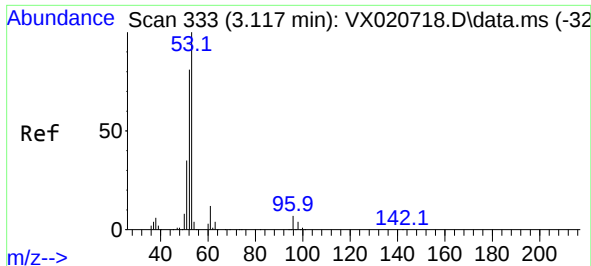
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#14
Allyl chloride
Concen: 17.68 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 41 Resp: 103473
Ion Ratio Lower Upper
41 100
39 60.7 51.6 77.4
76 37.0 30.5 45.7





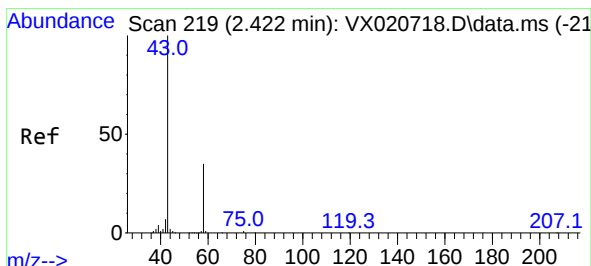
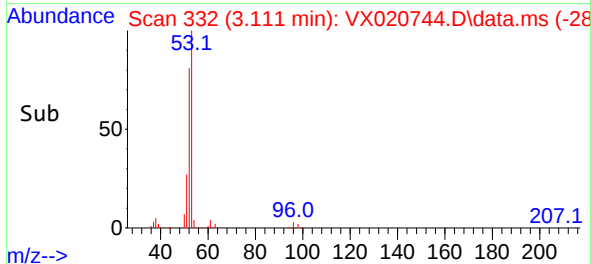
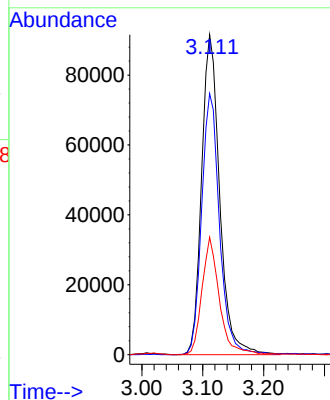
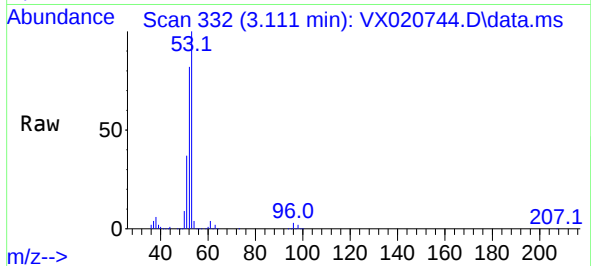
#15
Acrylonitrile
Concen: 89.61 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 53 Resp: 188964
Ion Ratio Lower Upper
53 100
52 80.6 65.3 97.9
51 35.6 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

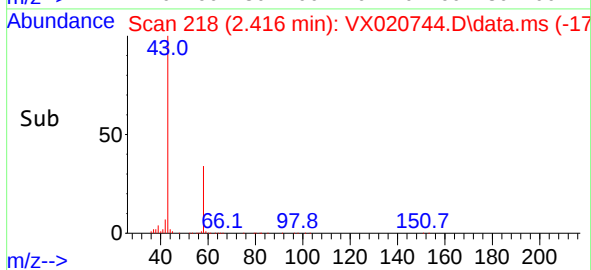
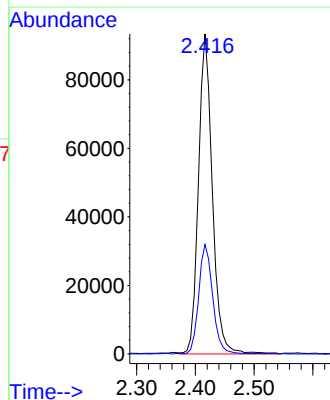
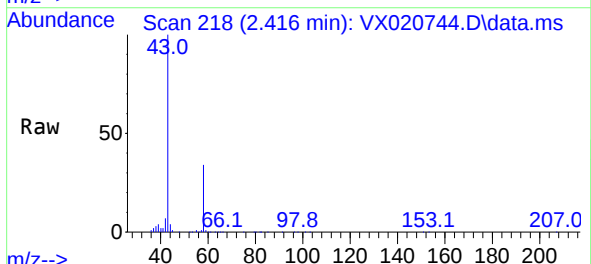
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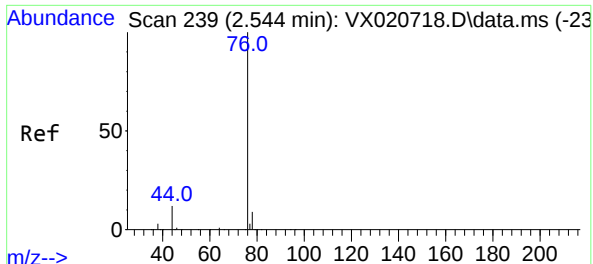
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#16
Acetone
Concen: 90.82 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 153669
Ion Ratio Lower Upper
43 100
58 34.1 27.8 41.8





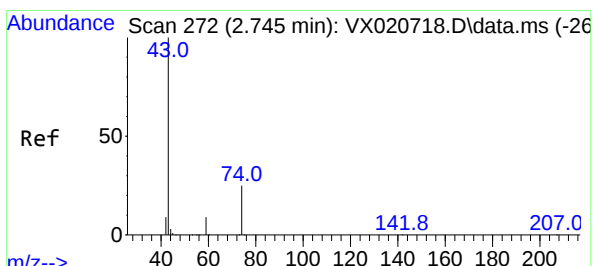
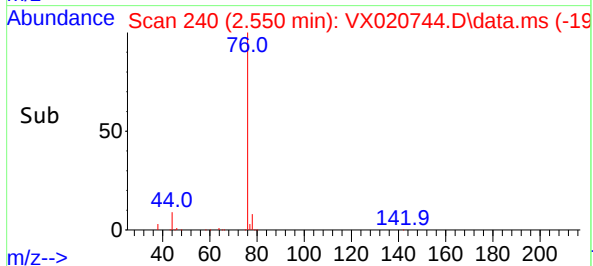
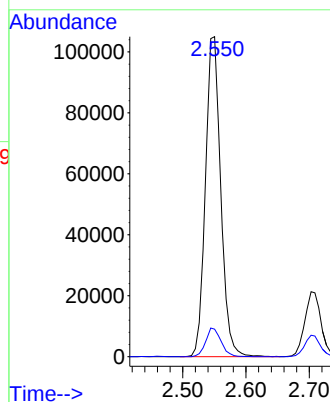
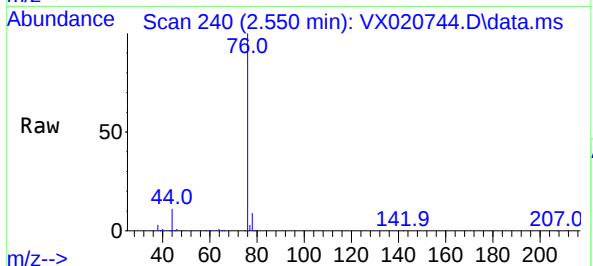
#17
Carbon Disulfide
Concen: 18.07 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 76 Resp: 177022
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

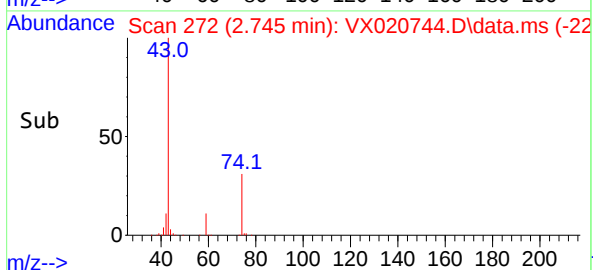
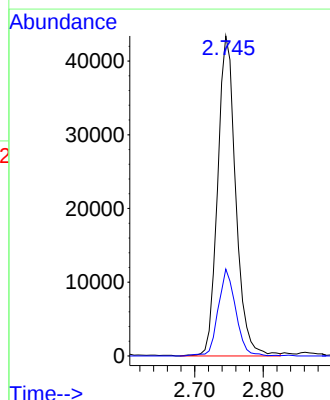
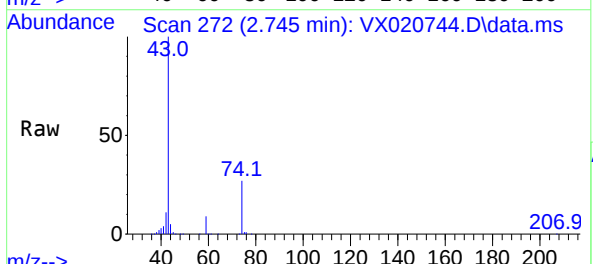
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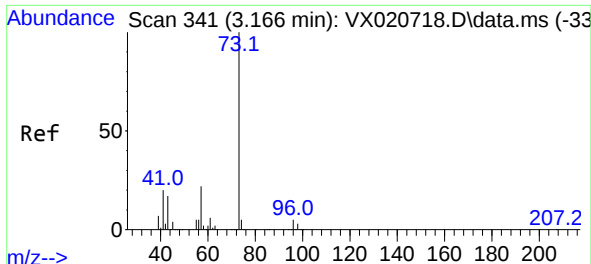
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#18
Methyl Acetate
Concen: 18.40 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 79538
Ion Ratio Lower Upper
43 100
74 26.2 21.9 32.9



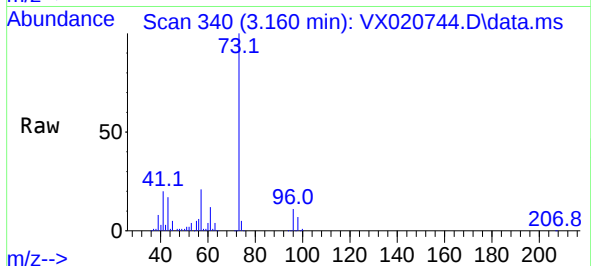


#19
Methyl tert-butyl Ether
Concen: 18.93 ug/l
RT: 3.160 min Scan# 340
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

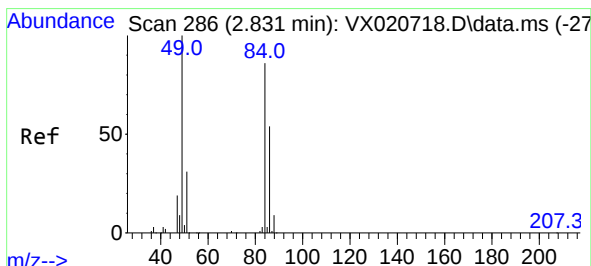
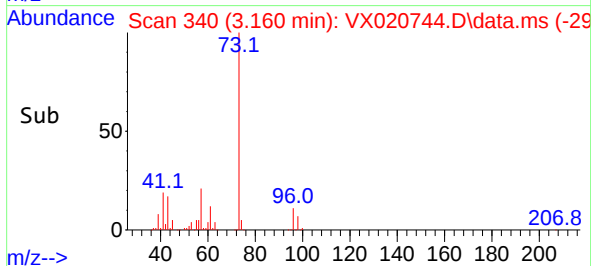
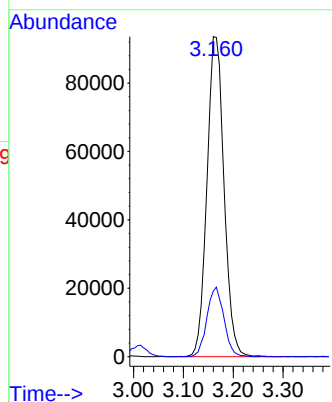
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

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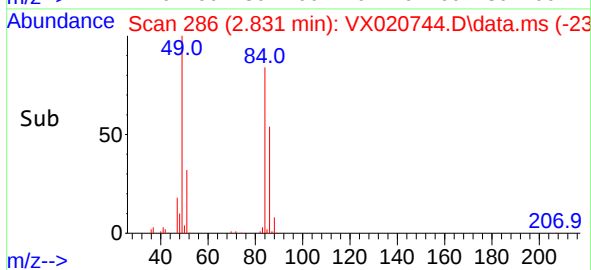
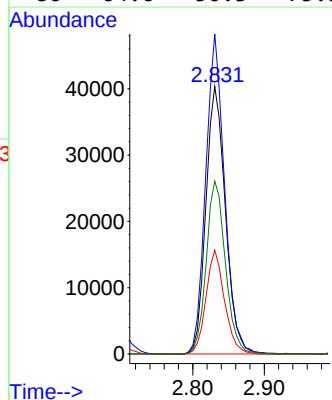
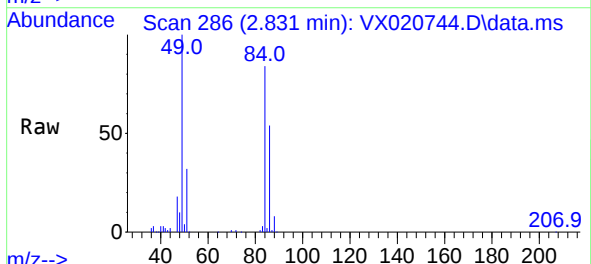


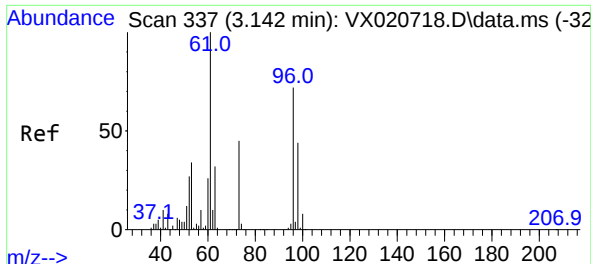
Tgt Ion: 73 Resp: 222475
Ion Ratio Lower Upper
73 100
57 20.5 17.1 25.7



#20
Methylene Chloride
Concen: 18.00 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

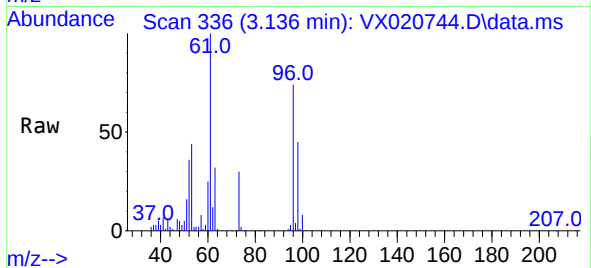
Tgt Ion: 84 Resp: 76848
Ion Ratio Lower Upper
84 100
49 119.6 88.6 132.8
51 38.8 27.0 40.6
86 64.6 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 18.40 ug/l
RT: 3.136 min Scan# 336
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

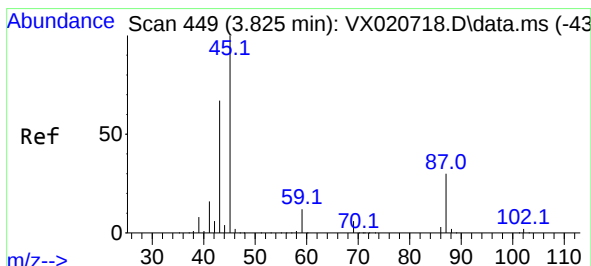
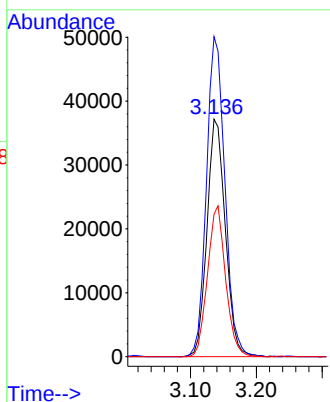
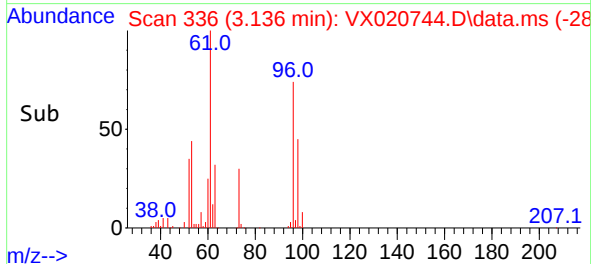
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



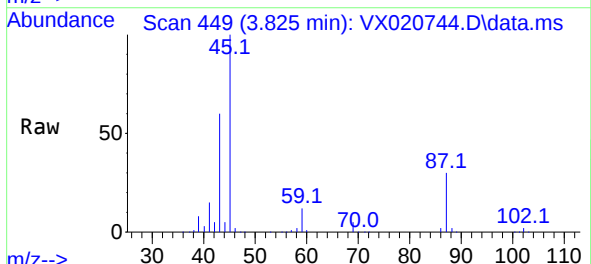
Tgt Ion: 96 Resp: 72224
Ion Ratio Lower Upper
96 100
61 134.7 107.7 161.5
98 60.0 50.4 75.6

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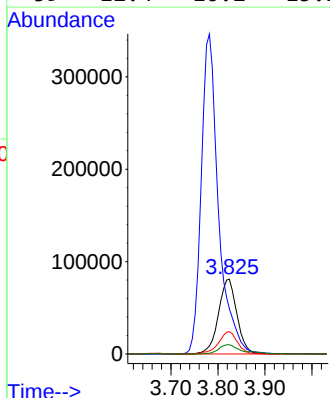
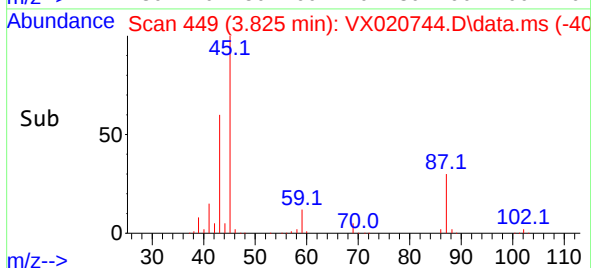
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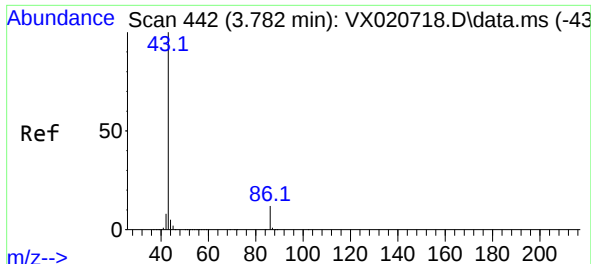


#22
Diisopropyl ether
Concen: 19.25 ug/l
RT: 3.825 min Scan# 449
Delta R.T. -0.001 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion: 45 Resp: 221450
Ion Ratio Lower Upper
45 100
43 60.3 58.0 87.0
87 29.7 25.4 38.0
59 12.4 10.2 15.2





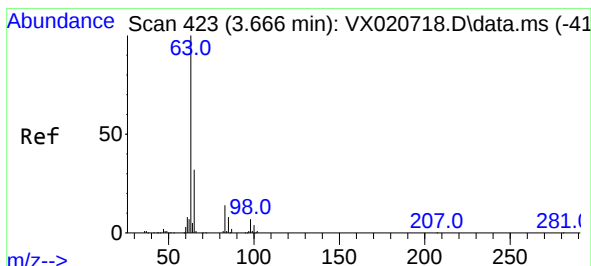
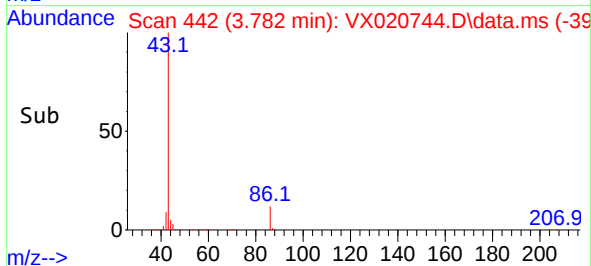
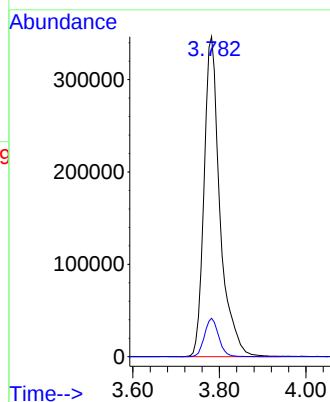
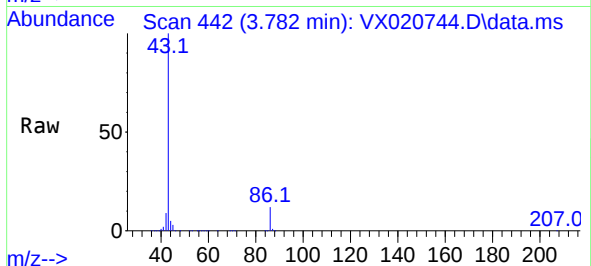
#23
Vinyl Acetate
Concen: 93.37 ug/l
RT: 3.782 min Scan# 442
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 883506
Ion Ratio Lower Upper
43 100
86 12.0 9.9 14.9

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

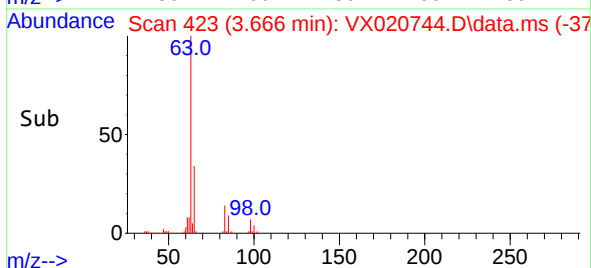
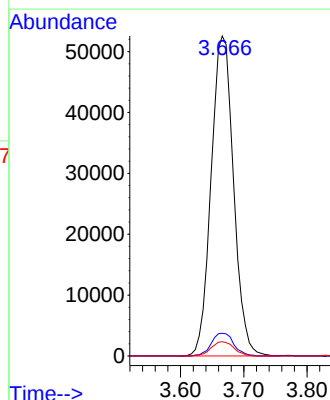
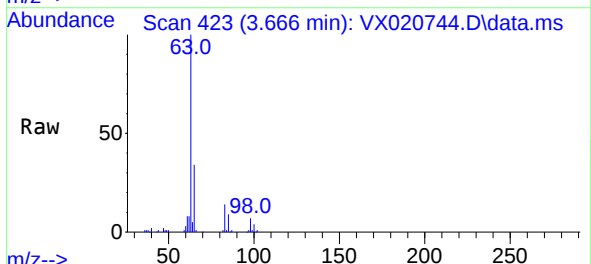
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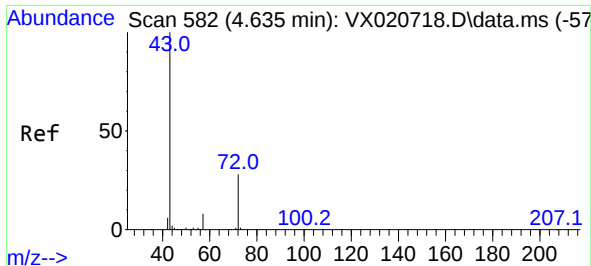
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#24
1,1-Dichloroethane
Concen: 18.59 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

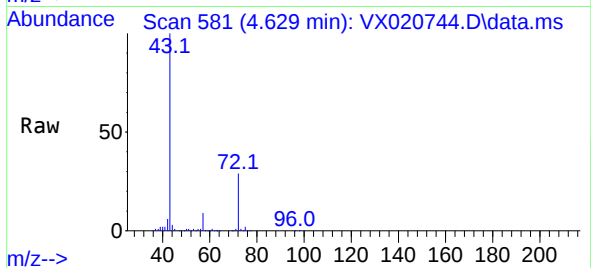
Tgt Ion: 63 Resp: 129271
Ion Ratio Lower Upper
63 100
98 7.1 3.8 11.2
100 4.4 2.5 7.5





#25
2-Butanone
Concen: 90.14 ug/l
RT: 4.629 min Scan# 581
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

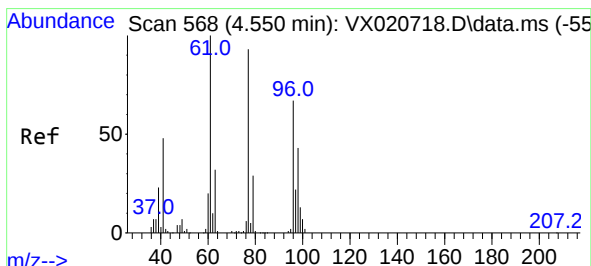
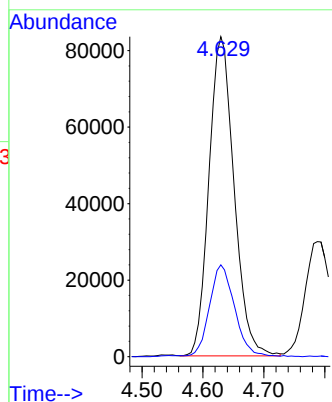
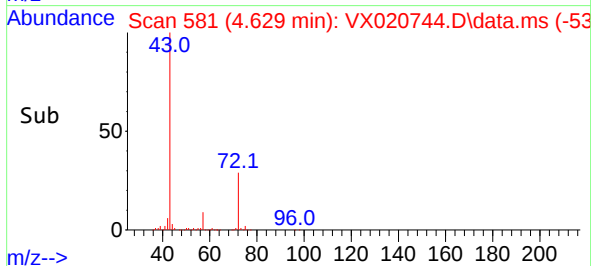
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



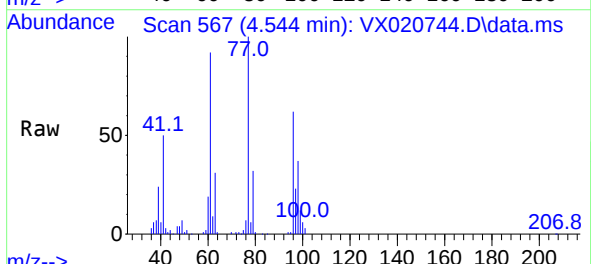
Tgt Ion: 43 Resp: 238872
Ion Ratio Lower Upper
43 100
72 28.6 23.7 35.5

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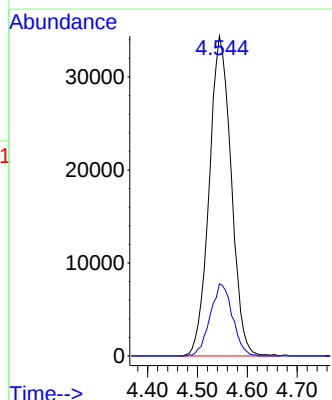
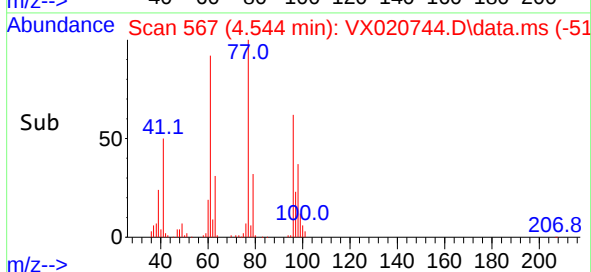
MMDadoda
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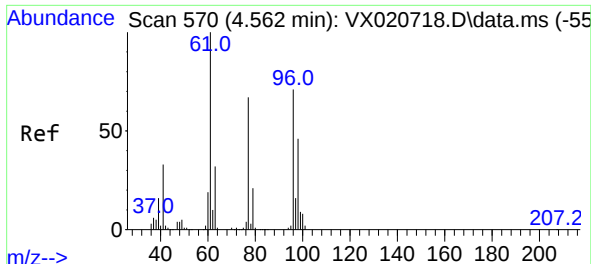


#26
2,2-Dichloropropane
Concen: 18.90 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



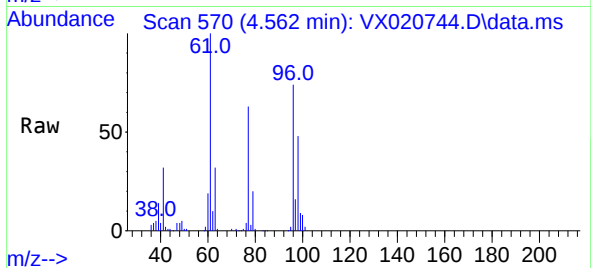
Tgt Ion: 77 Resp: 105421
Ion Ratio Lower Upper
77 100
97 22.9 11.7 35.1





#27
cis-1,2-Dichloroethene
Concen: 18.77 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

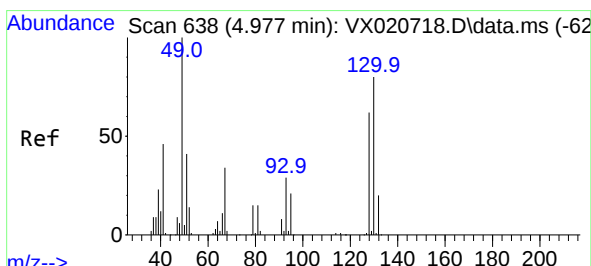
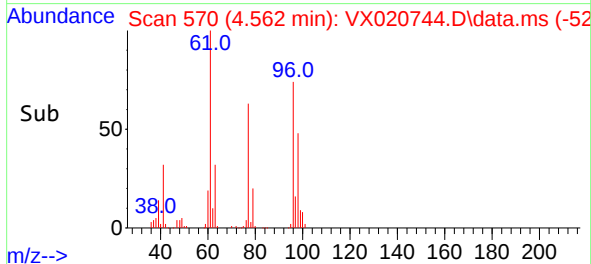
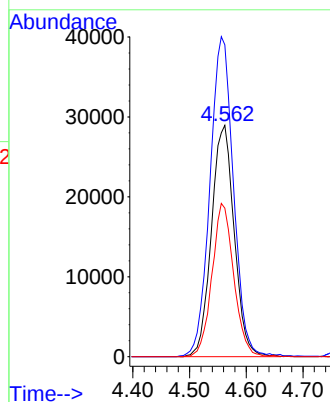
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



Tgt Ion	Ratio	Lower	Upper
96	100		
61	142.8	0.0	285.6
98	63.0	0.0	129.6

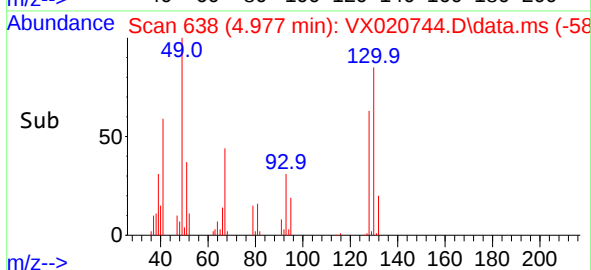
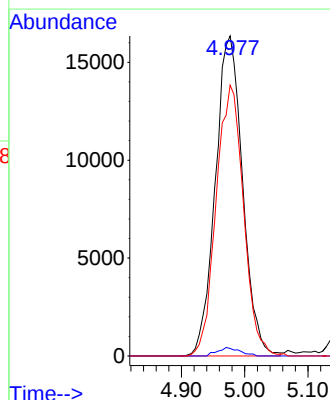
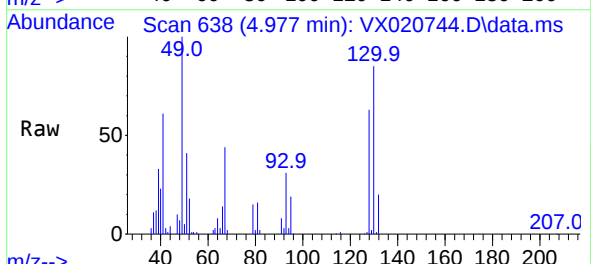
Manual Integrations
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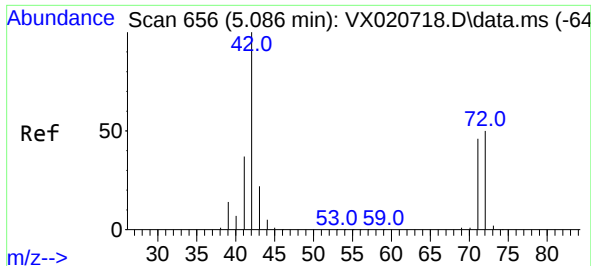
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#28
Bromochloromethane
Concen: 16.41 ug/l
RT: 4.977 min Scan# 638
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	84.9	68.2	102.2





#29

Tetrahydrofuran

Concen: 89.71 ug/l

RT: 5.086 min Scan# 656

Delta R.T. 0.000 min

Lab File: VX020744.D

Acq: 26 Jan 2021 11:26

Tgt Ion: 42 Resp: 153115

Ion Ratio Lower Upper

42 100

72 49.6 41.7 62.5

71 45.7 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

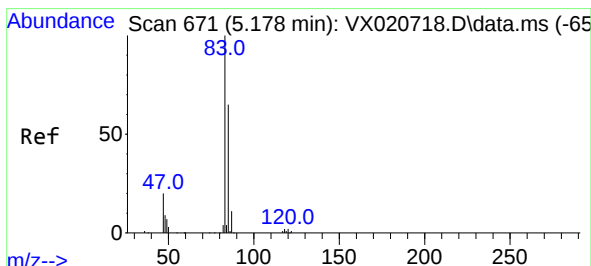
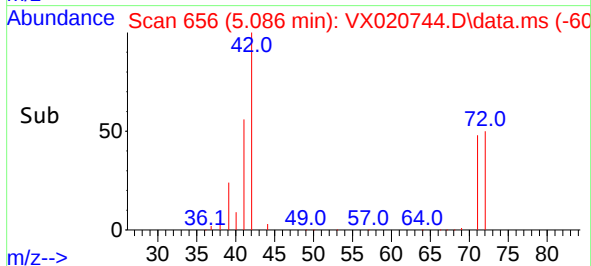
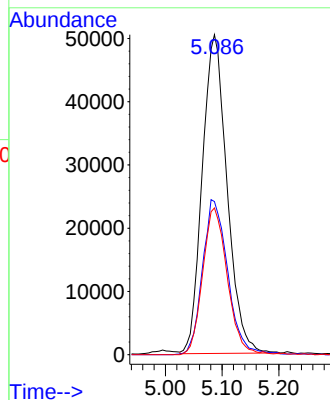
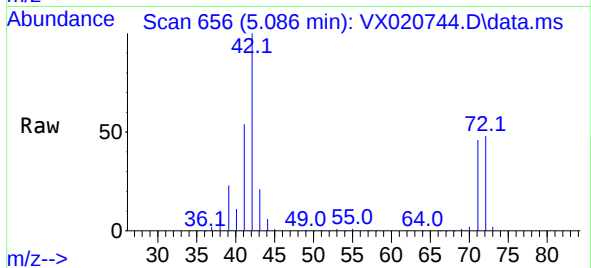
VX0126WBS01

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#30

Chloroform

Concen: 18.74 ug/l

RT: 5.172 min Scan# 670

Delta R.T. -0.006 min

Lab File: VX020744.D

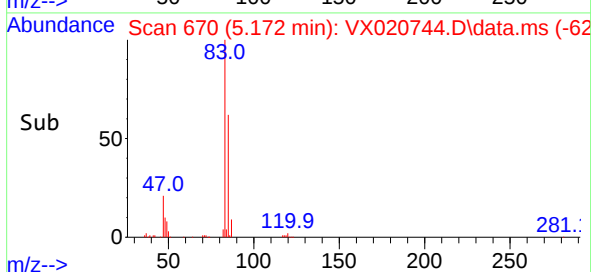
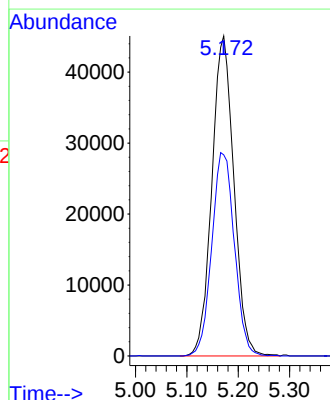
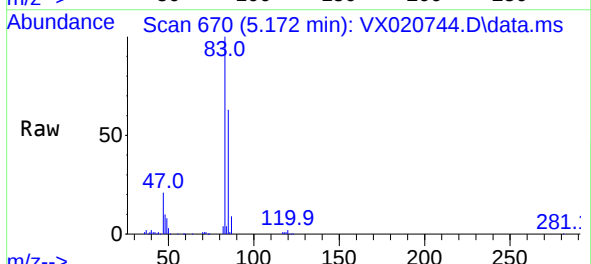
Acq: 26 Jan 2021 11:26

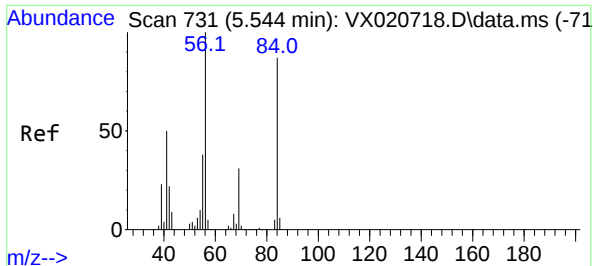
Tgt Ion: 83 Resp: 133956

Ion Ratio Lower Upper

83 100

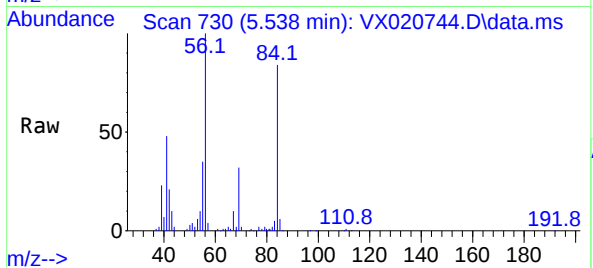
85 62.9 52.0 78.0



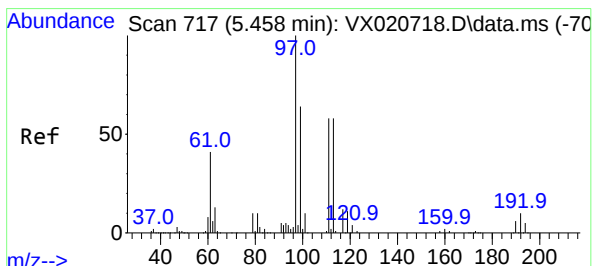
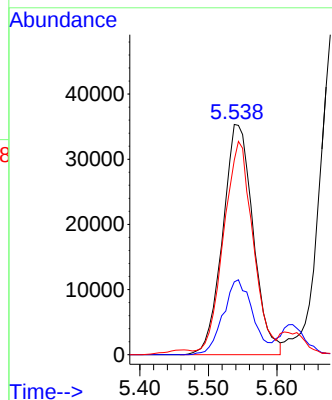
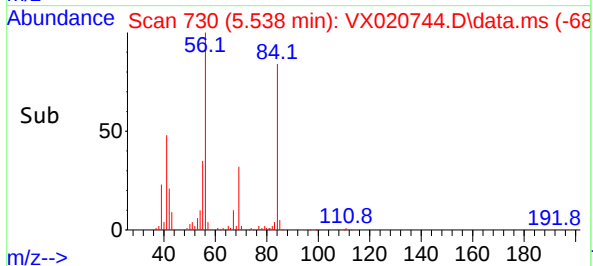


#31
Cyclohexane
Concen: 18.15 ug/l
RT: 5.538 min Scan# 730
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

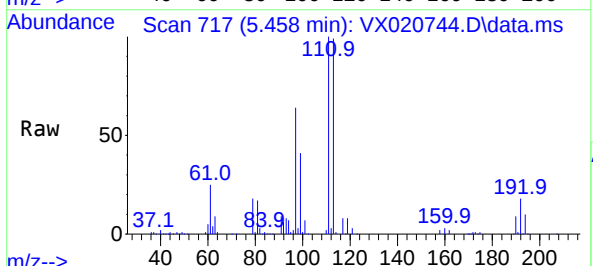
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



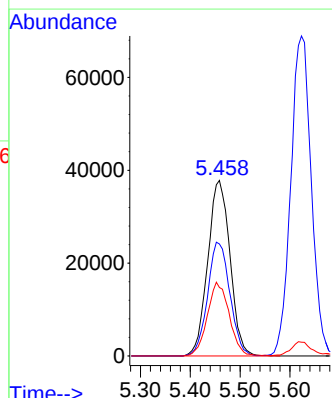
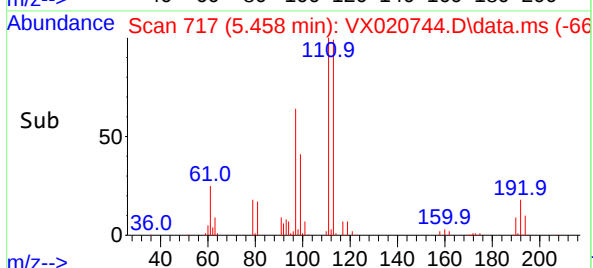
Tgt Ion: 56 Resp: 108906
Ion Ratio Lower Upper
56 100
69 31.6 25.3 37.9
84 82.5 71.4 107.0

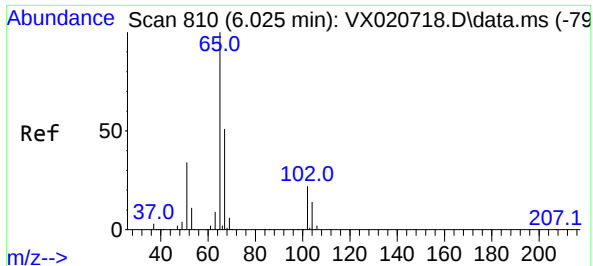


#32
1,1,1-Trichloroethane
Concen: 18.61 ug/l
RT: 5.458 min Scan# 717
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion: 97 Resp: 117094
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 41.4 34.2 51.4





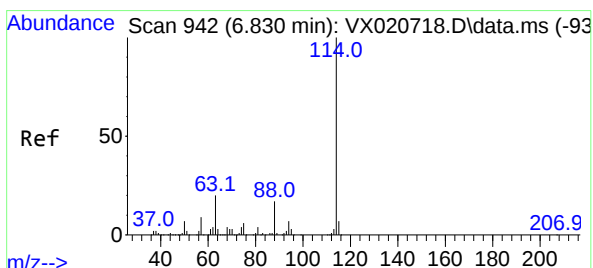
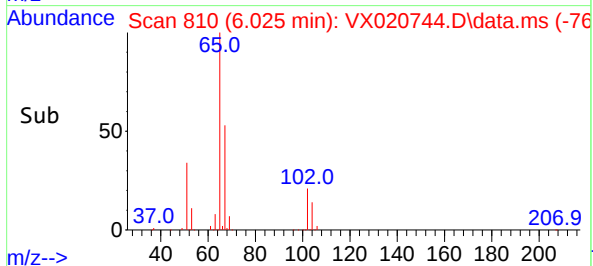
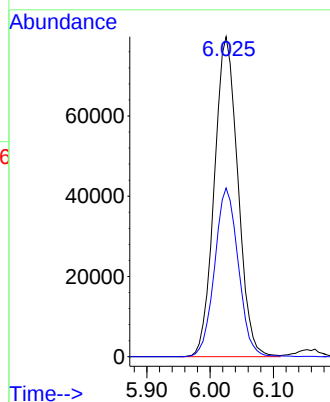
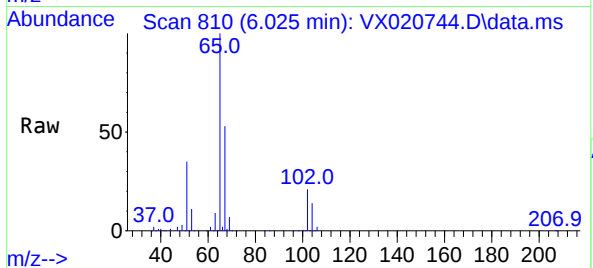
#33
1,2-Dichloroethane-d4
Concen: 46.20 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 65 Resp: 206193
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

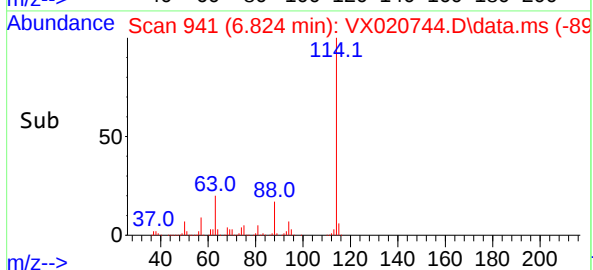
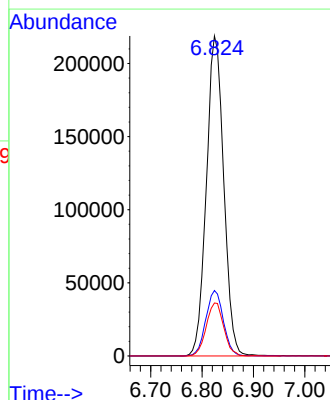
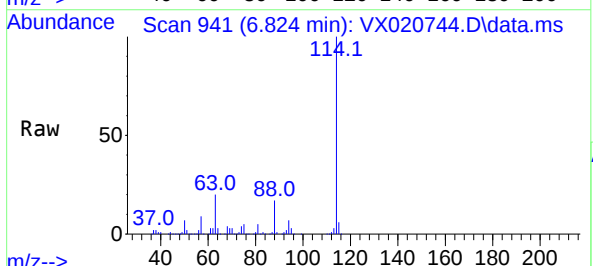
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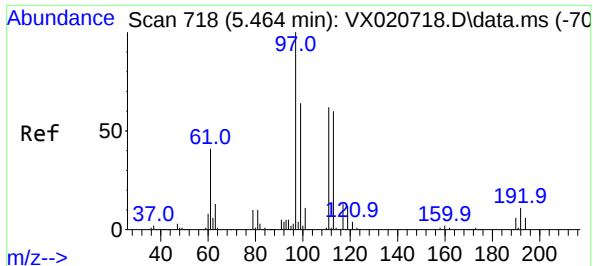
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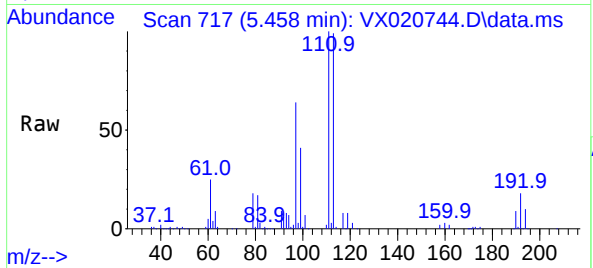
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 114 Resp: 513145
Ion Ratio Lower Upper
114 100
63 20.5 0.0 40.8
88 16.5 0.0 32.8

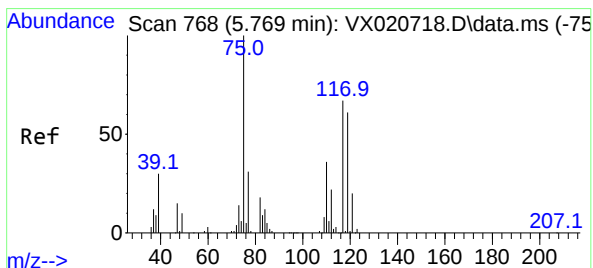
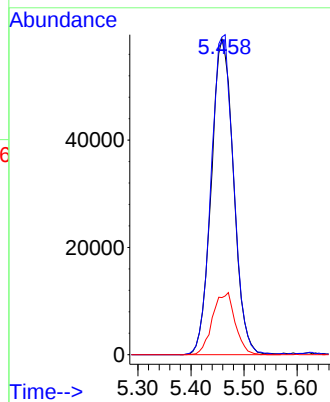
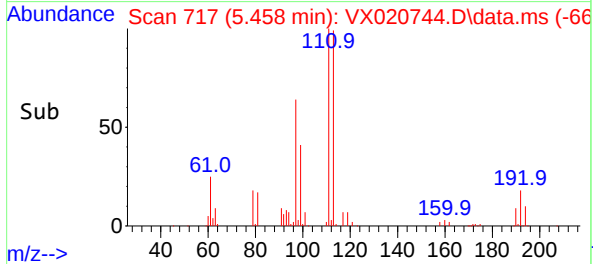




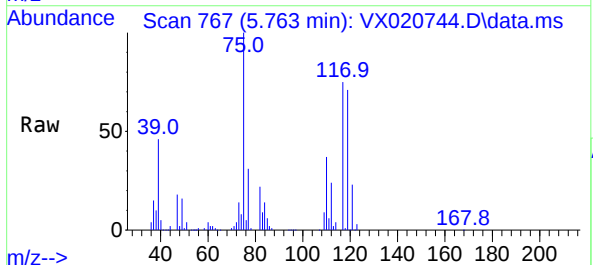
#35
Dibromofluoromethane
Concen: 48.79 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



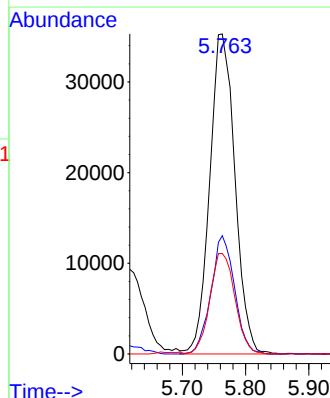
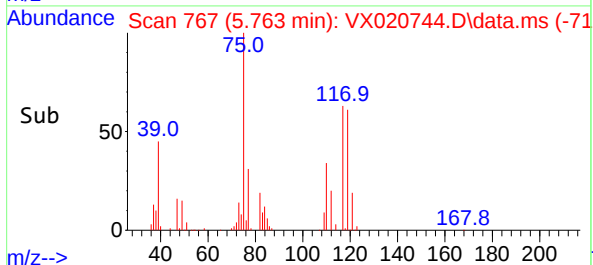
Tgt Ion:113 Resp: 171480
Ion Ratio Lower Upper
113 100
111 102.0 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 18.99 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



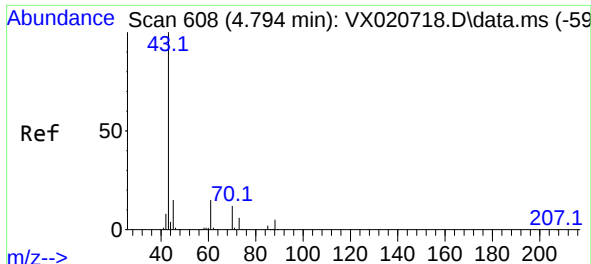
Tgt Ion: 75 Resp: 97813
Ion Ratio Lower Upper
75 100
110 34.5 18.1 54.4
77 31.3 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

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#37

Ethyl Acetate

Concen: 18.73 ug/l

RT: 4.788 min Scan# 607

Delta R.T. -0.006 min

Lab File: VX020744.D

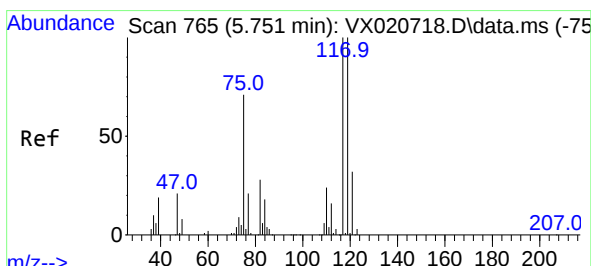
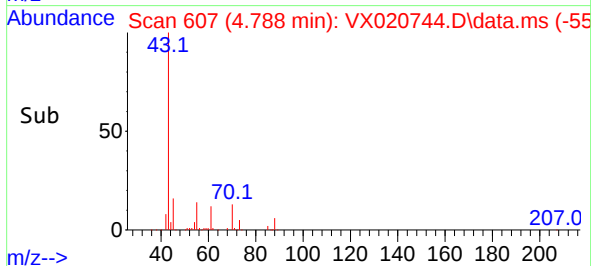
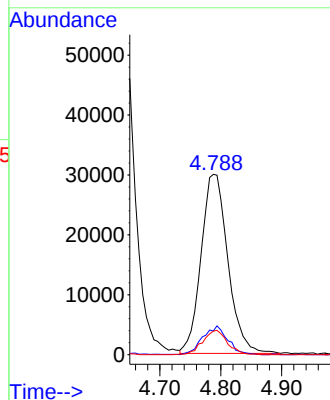
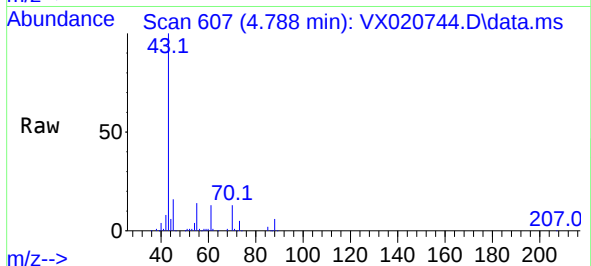
Acq: 26 Jan 2021 11:26

Tgt Ion:	43	Resp:	91478
Ion	Ratio	Lower	Upper
43	100		
61	15.0	12.8	19.2
70	12.5	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

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#38

Carbon Tetrachloride

Concen: 19.30 ug/l

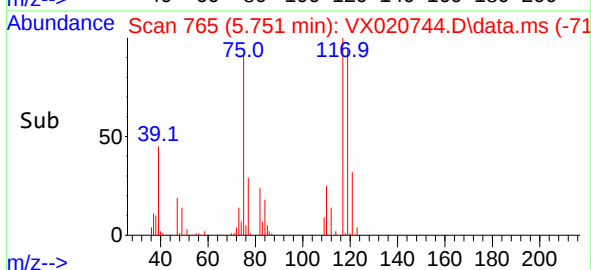
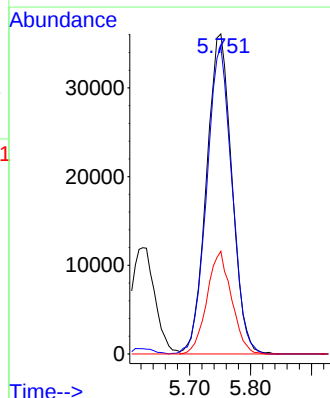
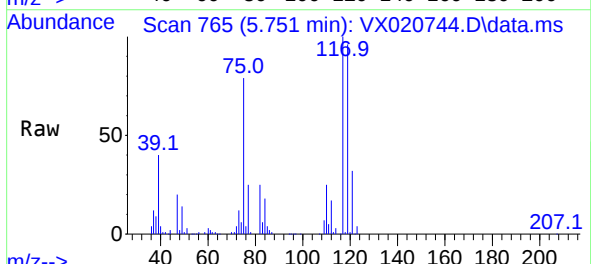
RT: 5.751 min Scan# 765

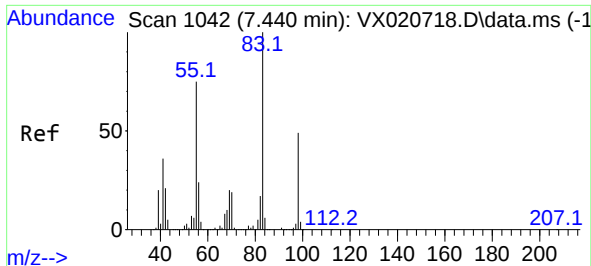
Delta R.T. -0.000 min

Lab File: VX020744.D

Acq: 26 Jan 2021 11:26

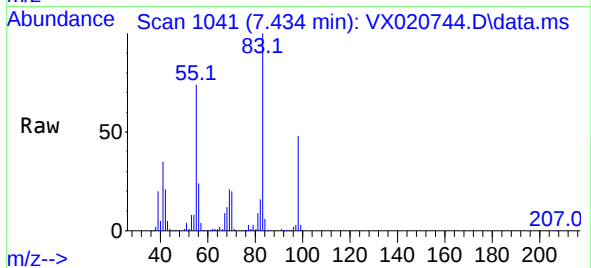
Tgt Ion:	117	Resp:	104538
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
121	32.1	24.8	37.2





#39
Methylcyclohexane
Concen: 19.11 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

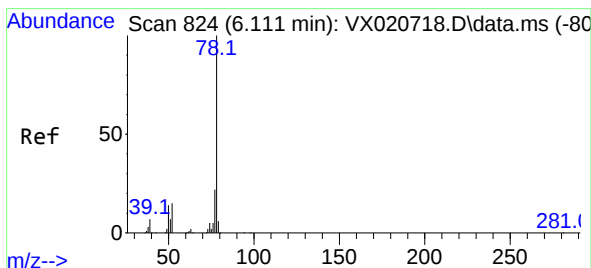
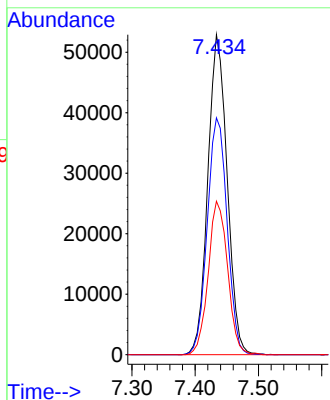
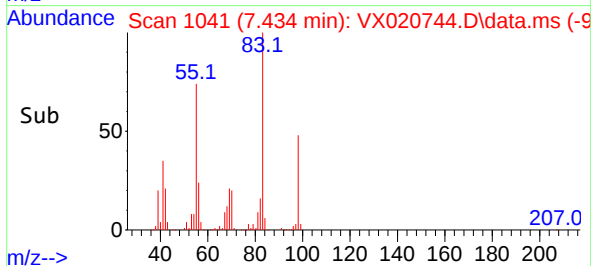
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



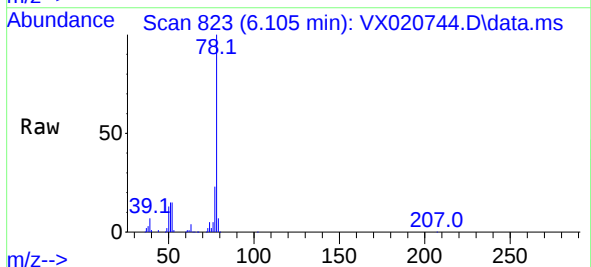
Tgt Ion: 83 Resp: 112147
Ion Ratio Lower Upper
83 100
55 74.0 58.9 88.3
98 47.9 38.1 57.1

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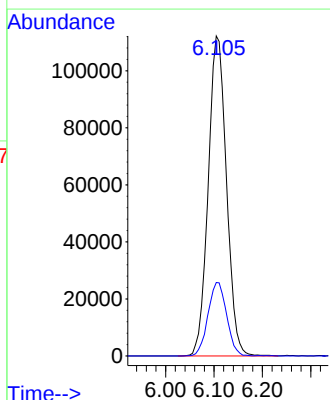
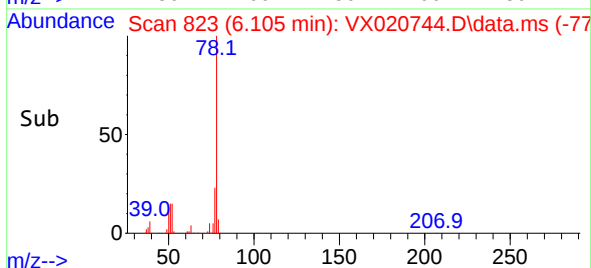
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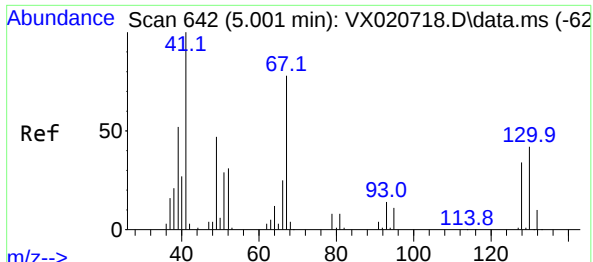


#40
Benzene
Concen: 19.40 ug/l
RT: 6.105 min Scan# 823
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion: 78 Resp: 294276
Ion Ratio Lower Upper
78 100
77 22.9 18.9 28.3





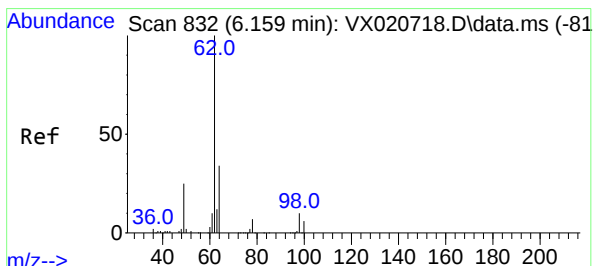
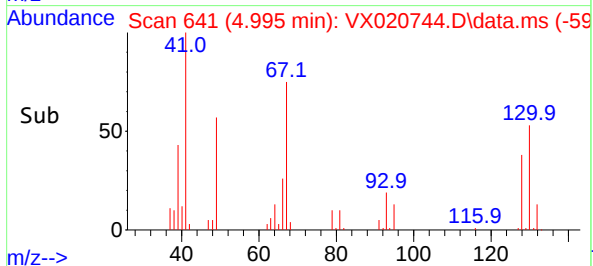
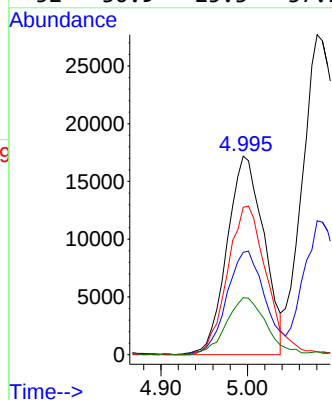
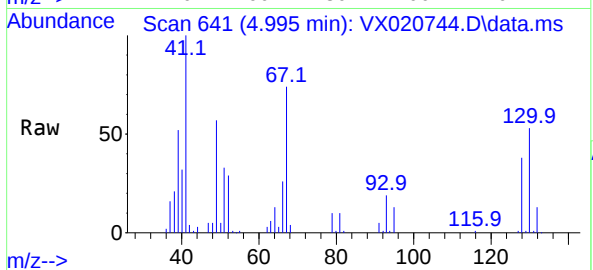
#41
Methacrylonitrile
Concen: 18.67 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:	41	Resp:	51028
Ion	Ratio	Lower	Upper
41	100		
39	54.3	42.5	63.7
67	80.0	65.0	97.6
52	30.9	25.3	37.9

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

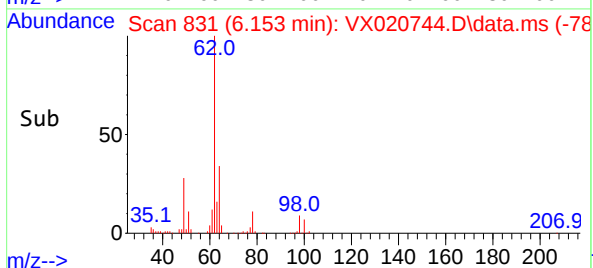
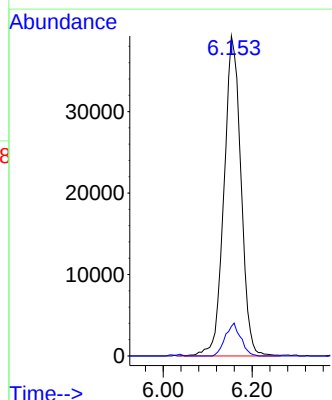
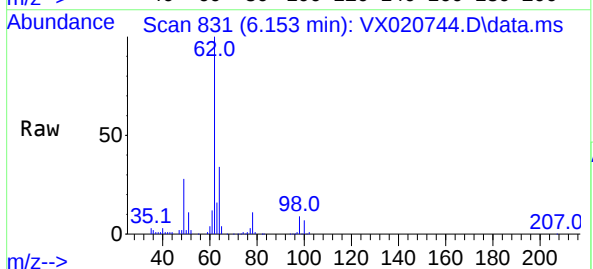
Manual Integrations
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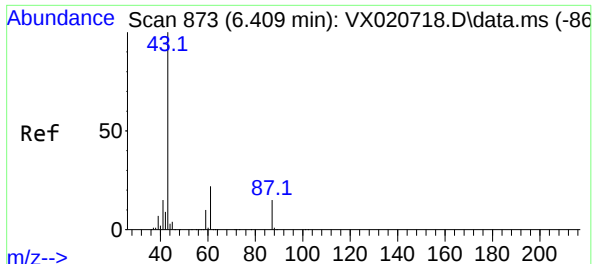
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#42
1,2-Dichloroethane
Concen: 19.22 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:	62	Resp:	103969
Ion	Ratio	Lower	Upper
62	100		
98	9.3	0.0	20.2





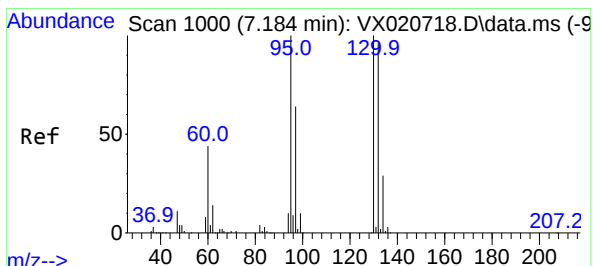
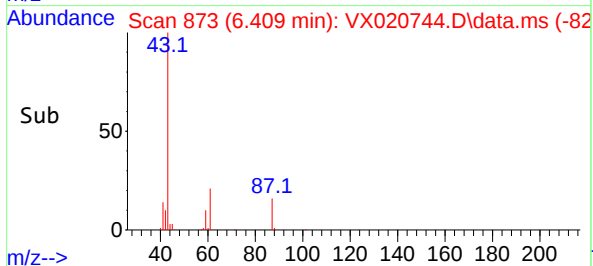
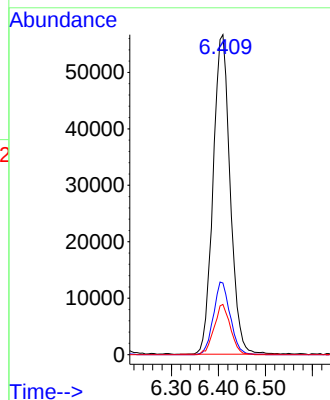
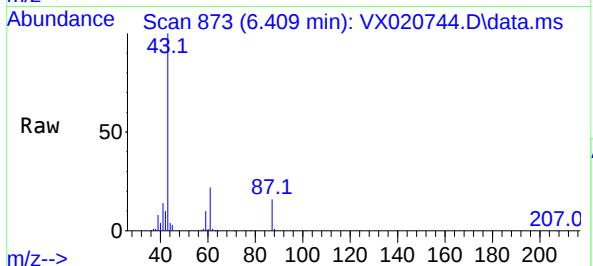
#43
Isopropyl Acetate
Concen: 18.36 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 142903
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 15.1 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

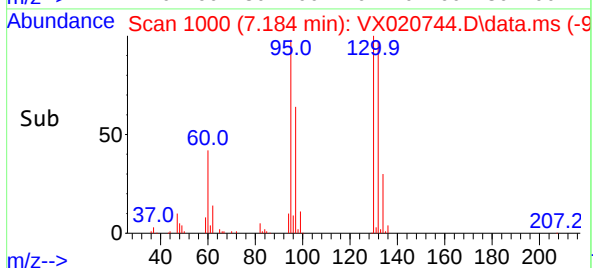
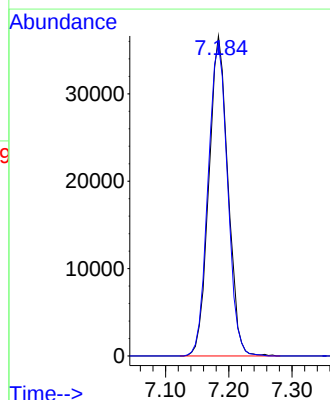
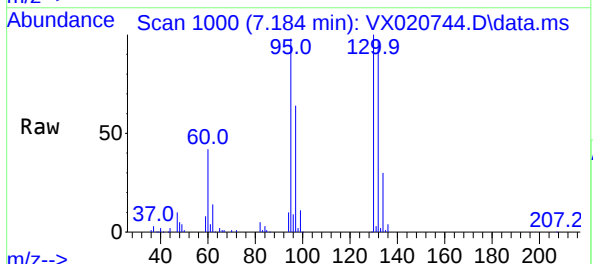
Manual Integrations
APPROVED

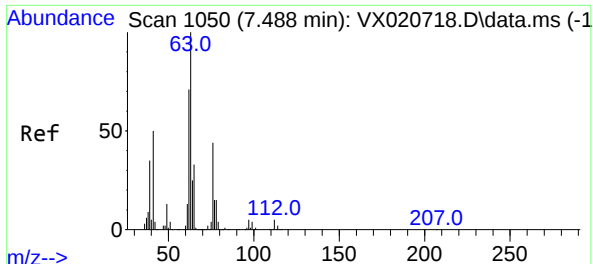
MMDadoda
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#44
Trichloroethene
Concen: 19.09 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:130 Resp: 77051
Ion Ratio Lower Upper
130 100
95 97.6 0.0 198.0





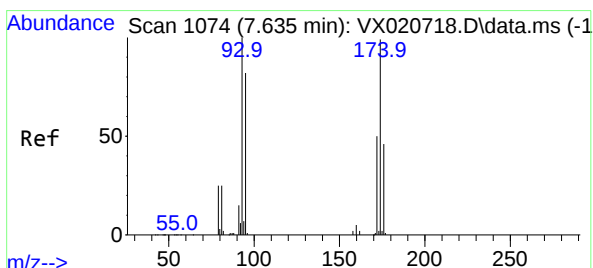
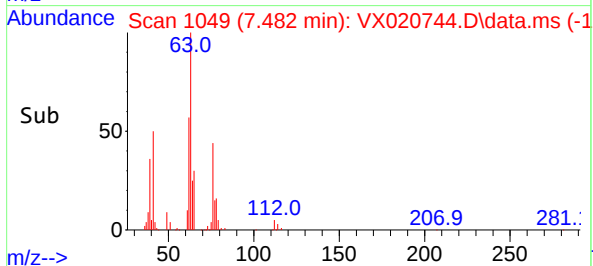
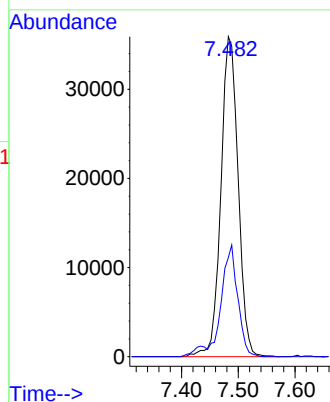
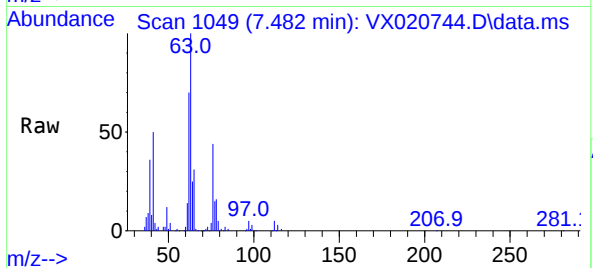
#45
1,2-Dichloropropane
Concen: 19.20 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 63 Resp: 75901
Ion Ratio Lower Upper
63 100
65 31.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

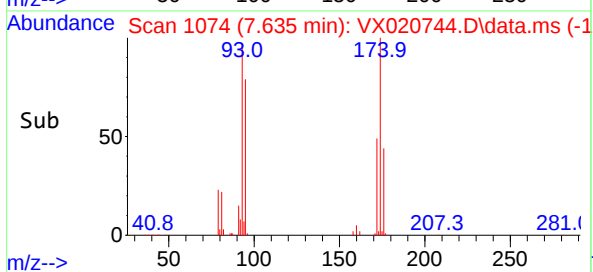
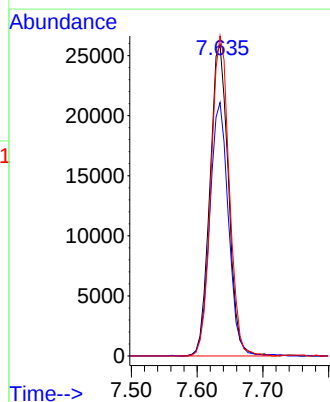
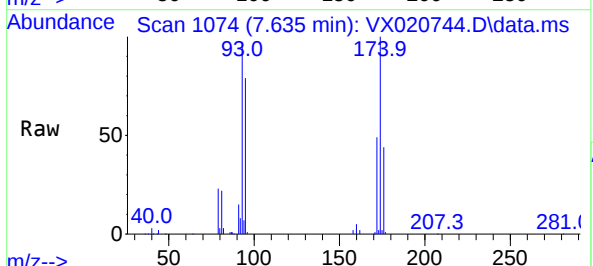
Manual Integrations
APPROVED

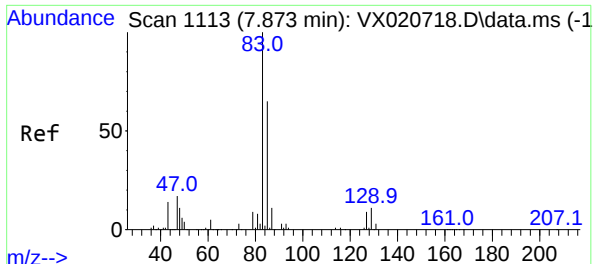
MMDadoda
1/27/2021 12:49:15 PM



#46
Dibromomethane
Concen: 19.16 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

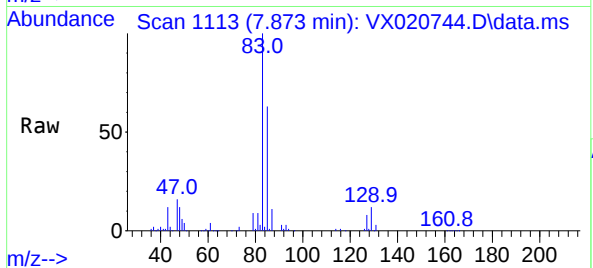
Tgt Ion: 93 Resp: 50844
Ion Ratio Lower Upper
93 100
95 81.9 66.8 100.2
174 100.9 83.1 124.7





#47
Bromodichloromethane
Concen: 19.22 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

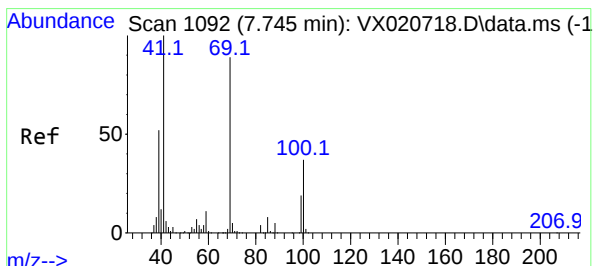
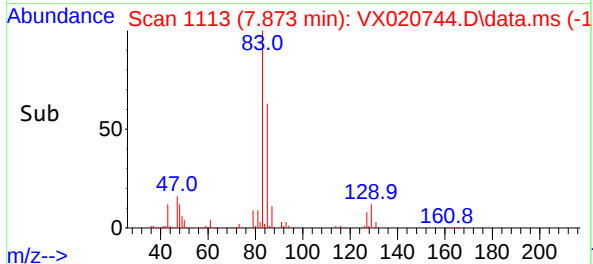
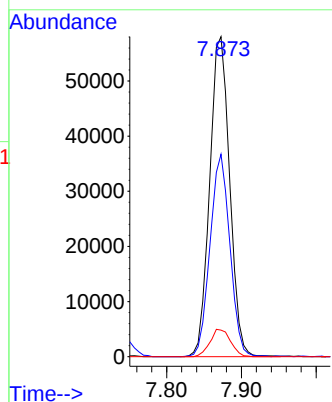
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



Tgt Ion: 83 Resp: 107720
Ion Ratio Lower Upper
83 100
85 63.3 51.4 77.0
127 8.3 6.8 10.2

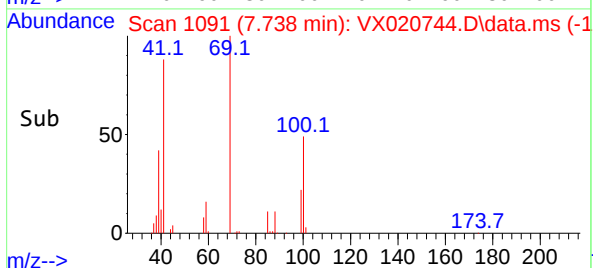
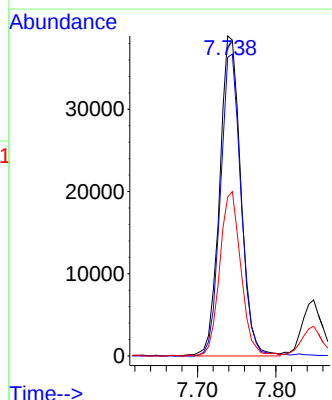
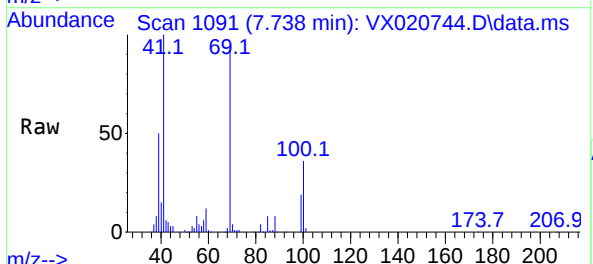
Manual Integrations
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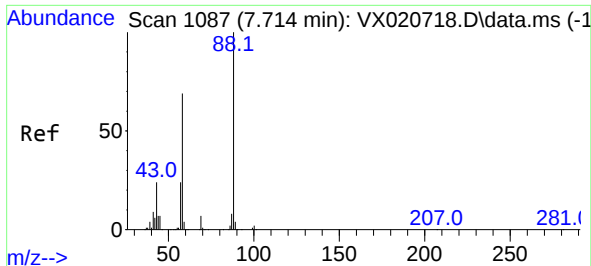
MMDadoda
1/27/2021 12:49:15 PM



#48
Methyl methacrylate
Concen: 18.56 ug/l
RT: 7.738 min Scan# 1091
Delta R.T. -0.007 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 41 Resp: 72985
Ion Ratio Lower Upper
41 100
69 92.1 76.0 114.0
39 51.6 44.6 67.0





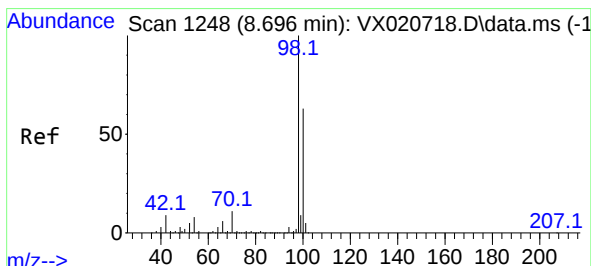
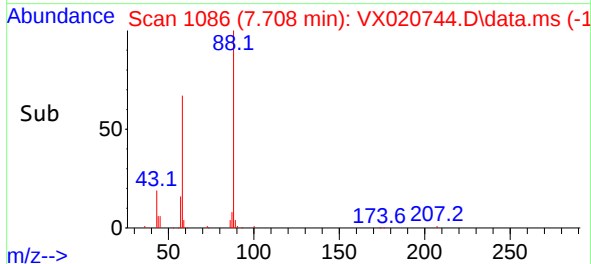
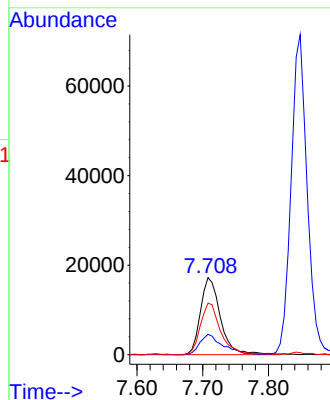
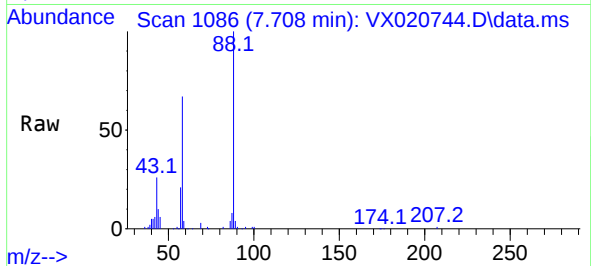
#49
1,4-Dioxane
Concen: 393.45 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 88 Resp: 36293
Ion Ratio Lower Upper
88 100
43 30.6 23.2 34.8
58 68.2 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0126WBS01

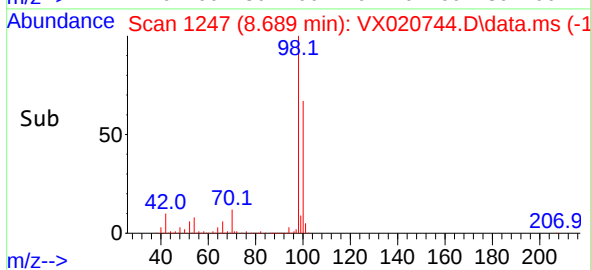
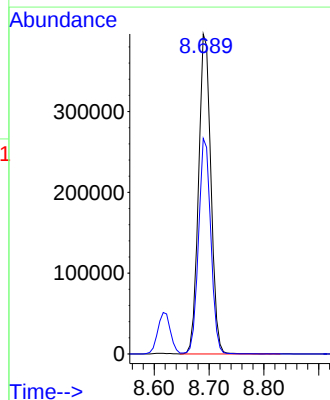
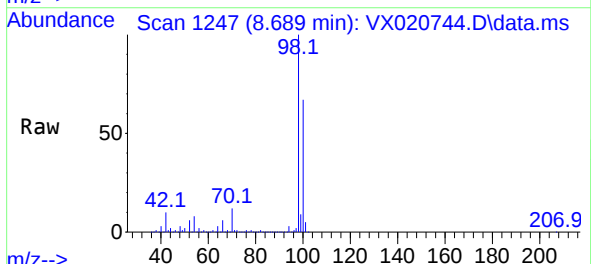
Manual Integrations
APPROVED

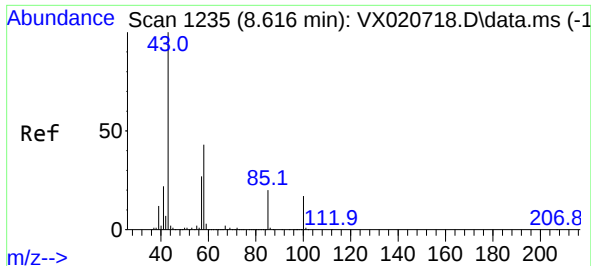
MMDadoda
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#50
Toluene-d8
Concen: 48.11 ug/l
RT: 8.689 min Scan# 1247
Delta R.T. -0.007 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 98 Resp: 619896
Ion Ratio Lower Upper
98 100
100 67.0 51.9 77.9





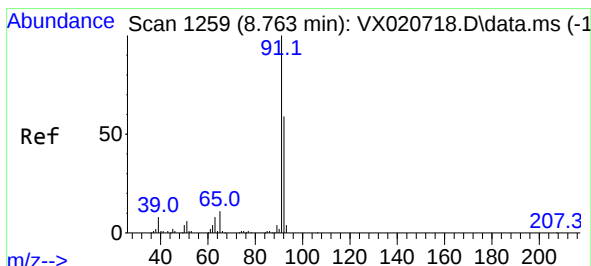
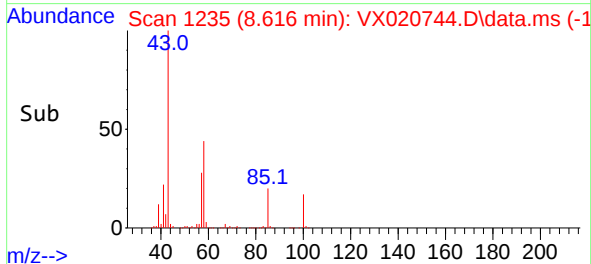
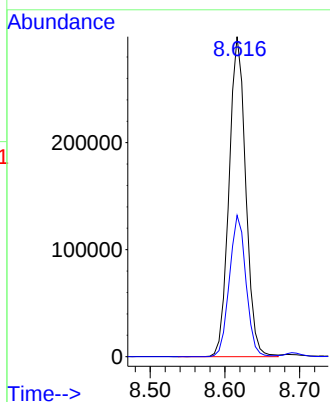
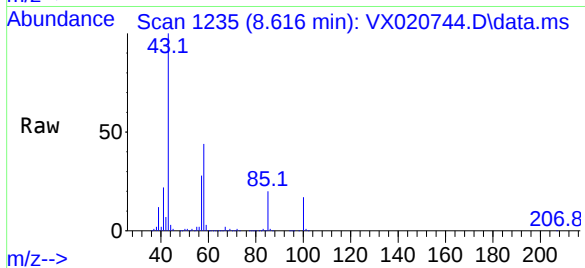
#51
4-Methyl-2-Pentanone
Concen: 94.45 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 463968
Ion Ratio Lower Upper
43 100
58 43.9 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

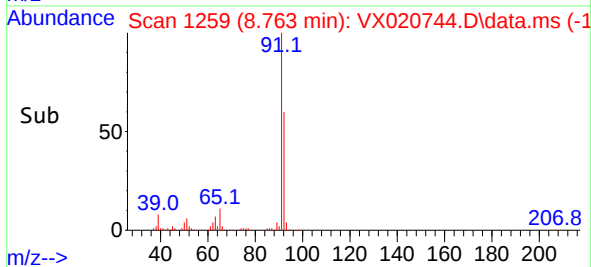
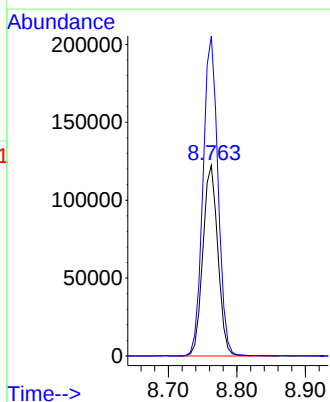
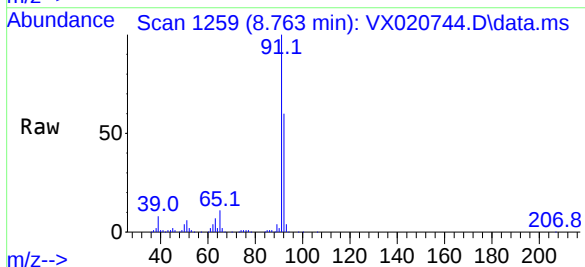
Manual Integrations
APPROVED

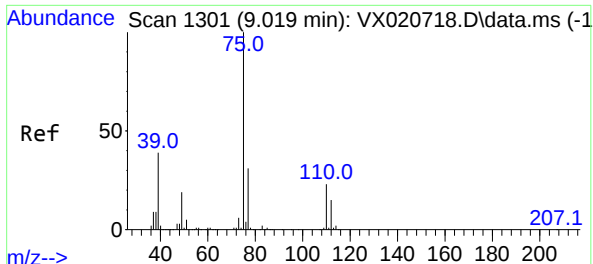
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#52
Toluene
Concen: 19.52 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 92 Resp: 186137
Ion Ratio Lower Upper
92 100
91 168.2 137.1 205.7





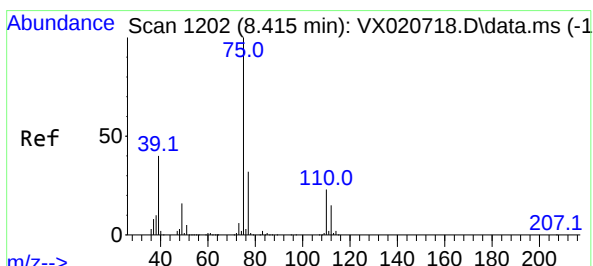
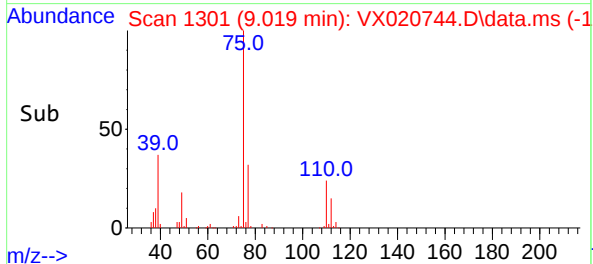
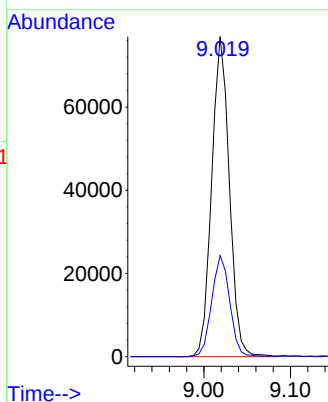
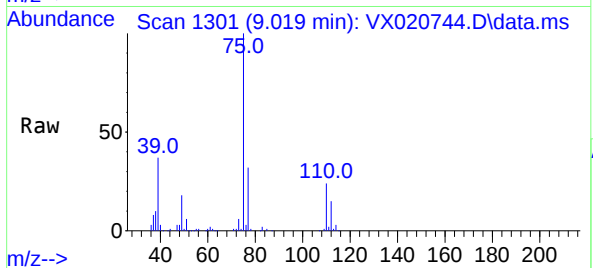
#53
t-1,3-Dichloropropene
Concen: 18.47 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 75 Resp: 108972
Ion Ratio Lower Upper
75 100
77 31.6 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

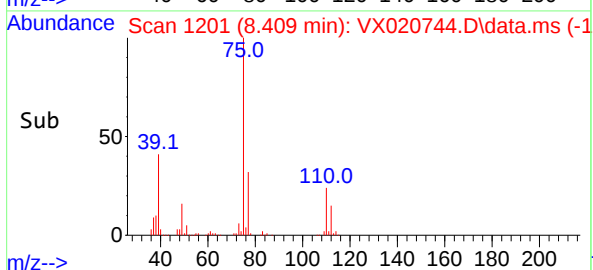
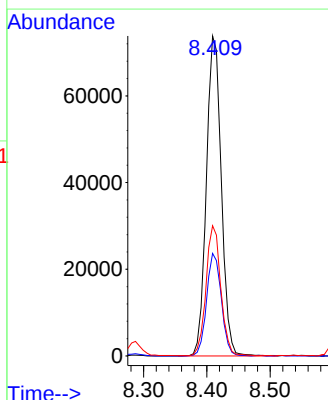
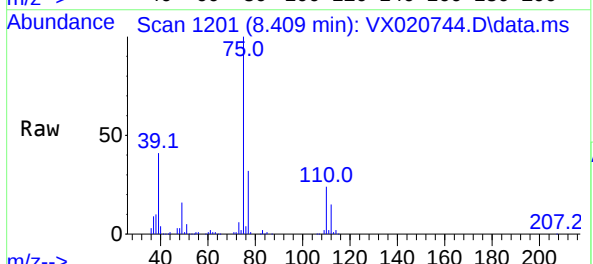
Manual Integrations
APPROVED

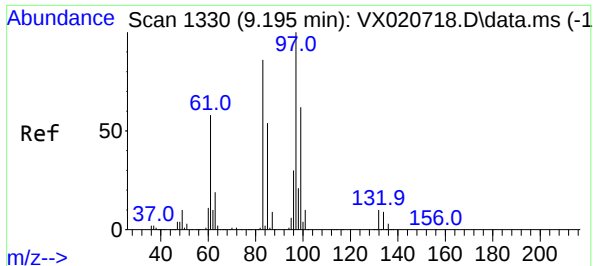
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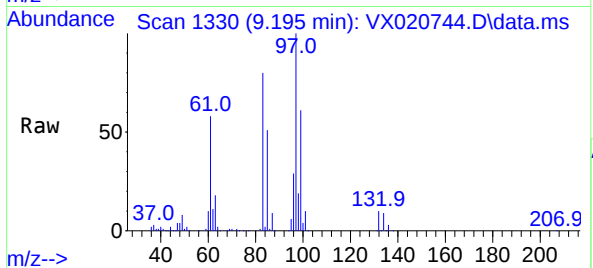
#54
cis-1,3-Dichloropropene
Concen: 19.07 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 75 Resp: 121304
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 40.6 35.1 52.7



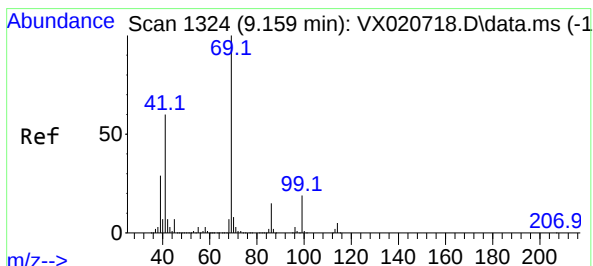
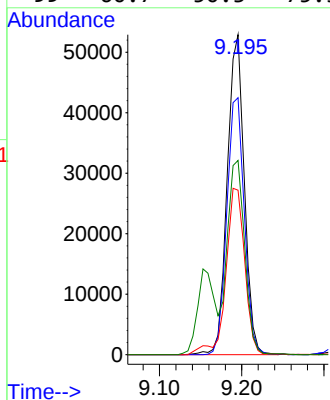
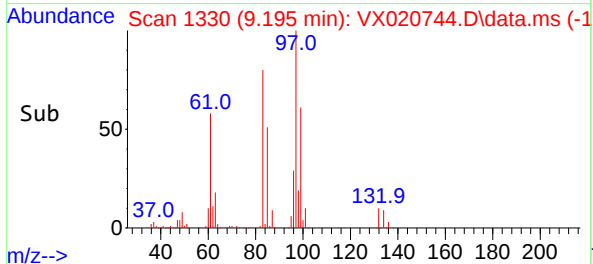


#55
1,1,2-Trichloroethane
Concen: 19.23 ug/l
RT: 9.195 min Scan# 1330
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

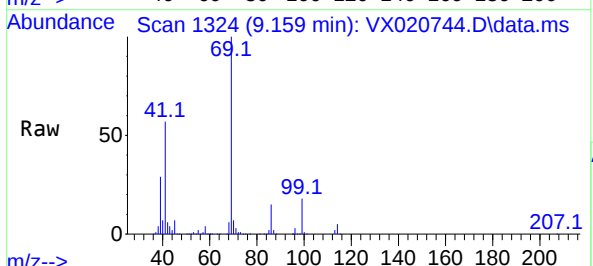


Tgt Ion: 97 Resp: 76136

Ion	Ratio	Lower	Upper
97	100		
83	80.3	69.3	103.9
85	51.4	44.3	66.5
99	60.7	50.3	75.5

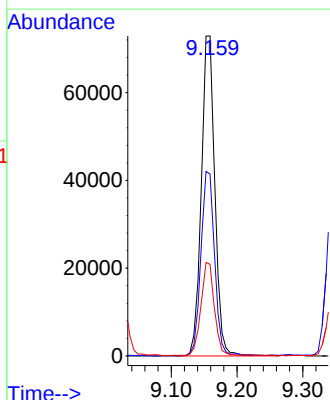
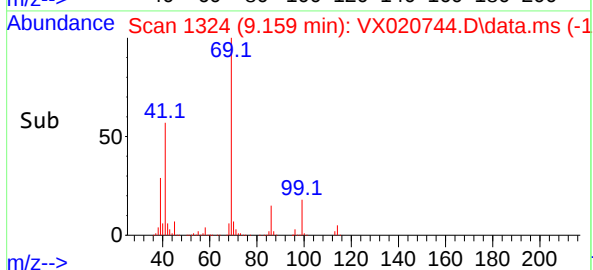


#56
Ethyl methacrylate
Concen: 18.33 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion: 69 Resp: 104325

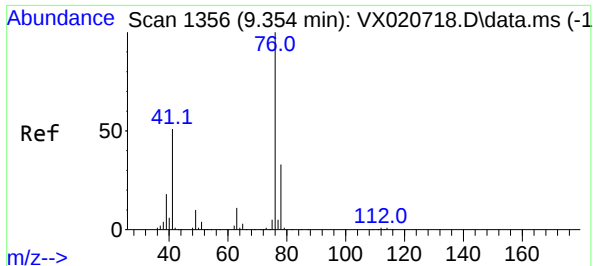
Ion	Ratio	Lower	Upper
69	100		
41	58.6	46.8	70.2
39	28.5	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

Manual Integrations
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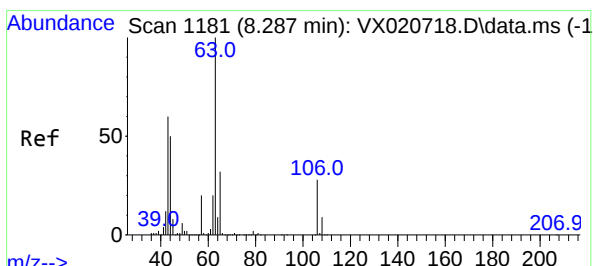
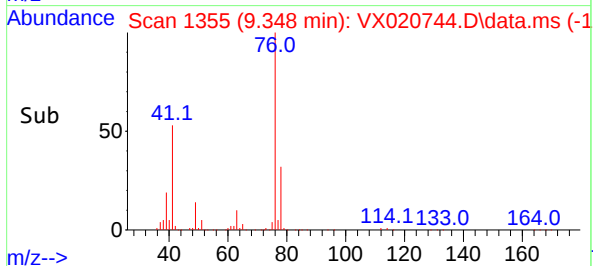
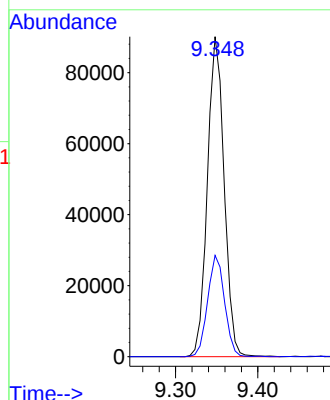
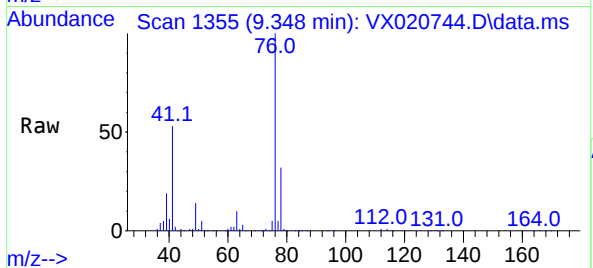
#57
1,3-Dichloropropane
Concen: 19.19 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 76 Resp: 127462
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

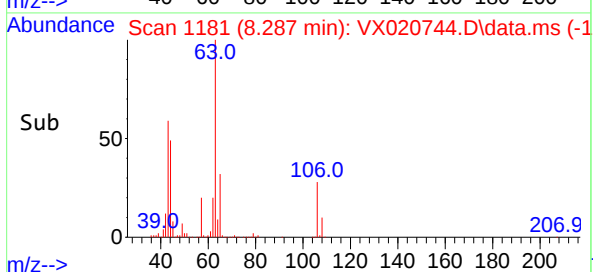
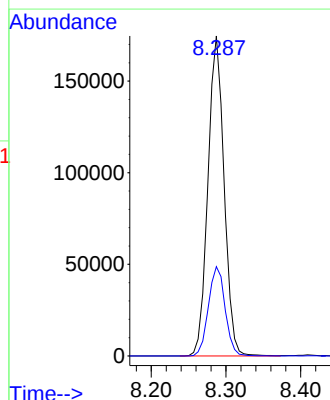
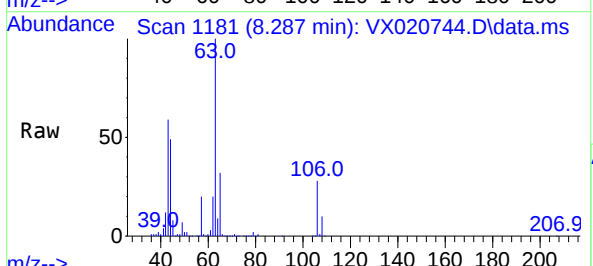
Manual Integrations
APPROVED

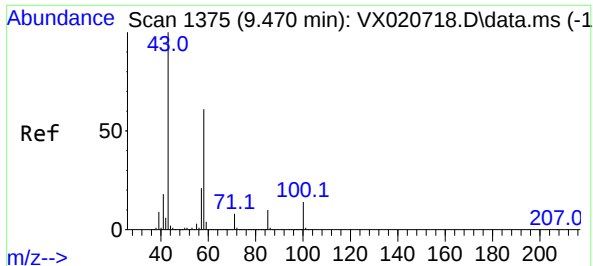
MMDadoda
1/27/2021 12:49:15 PM



#58
2-Chloroethyl Vinyl ether
Concen: 95.66 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 63 Resp: 262105
Ion Ratio Lower Upper
63 100
106 28.8 23.5 35.3





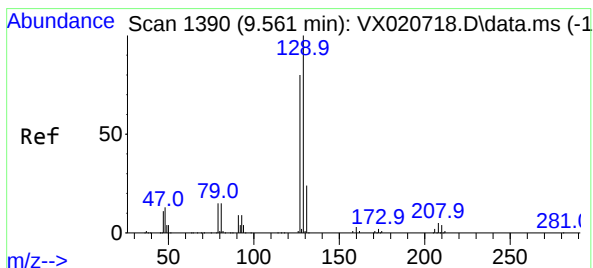
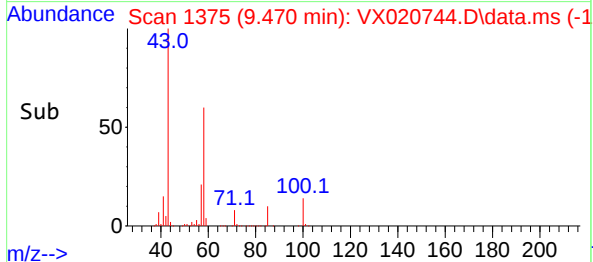
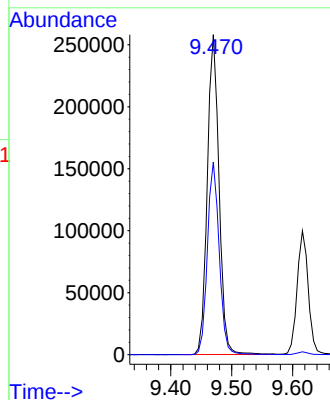
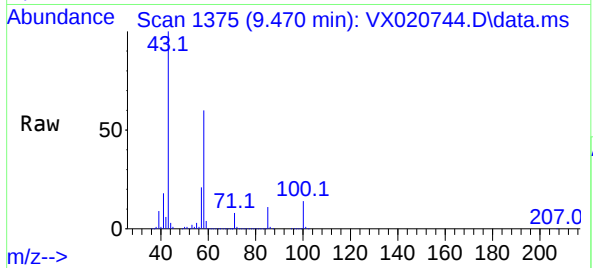
#59
2-Hexanone
Concen: 94.58 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 345880
Ion Ratio Lower Upper
43 100
58 60.8 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

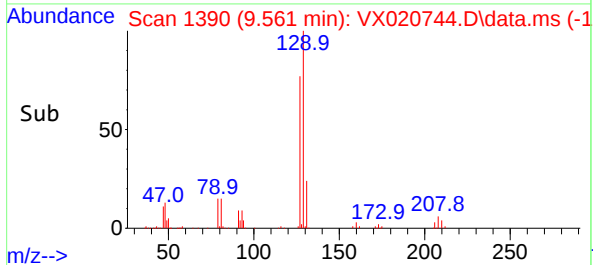
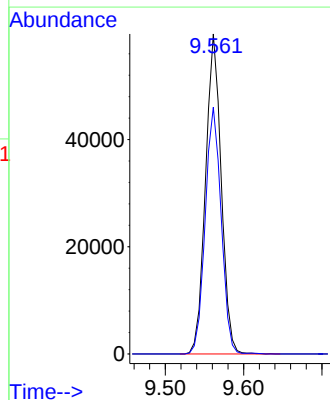
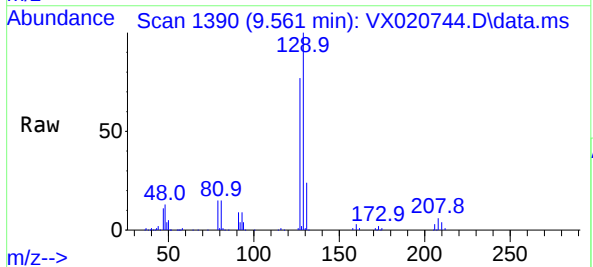
Manual Integrations
APPROVED

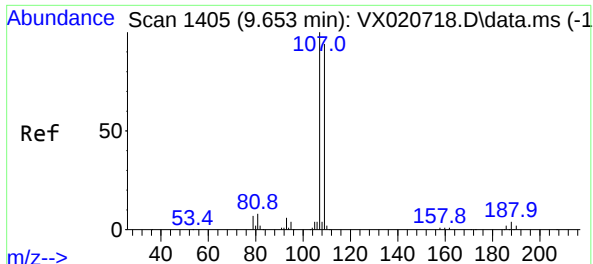
MMDadoda
1/27/2021 12:49:15 PM



#60
Dibromochloromethane
Concen: 18.89 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

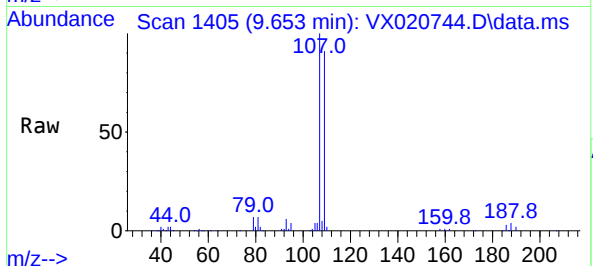
Tgt Ion: 129 Resp: 82719
Ion Ratio Lower Upper
129 100
127 78.5 38.4 115.2





#61
1,2-Dibromoethane
Concen: 19.26 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

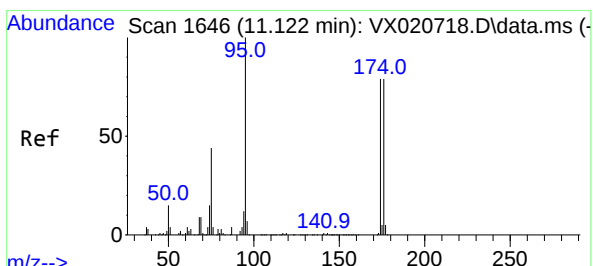
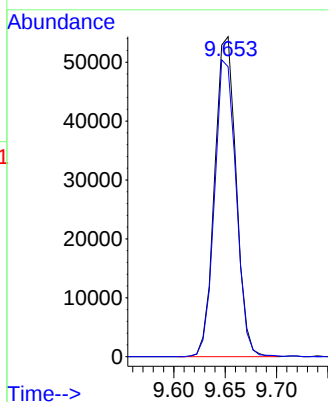
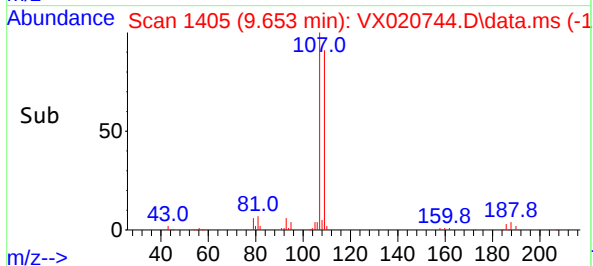
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



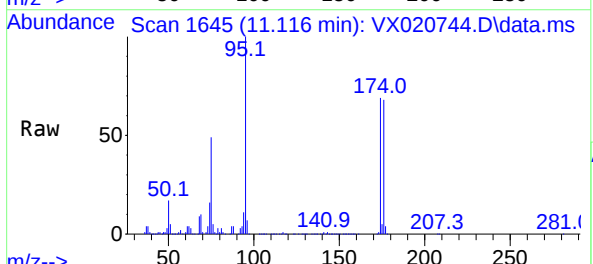
Tgt Ion:107 Resp: 78944
Ion Ratio Lower Upper
107 100
109 93.1 75.8 113.6

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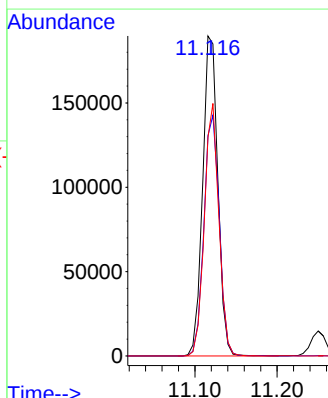
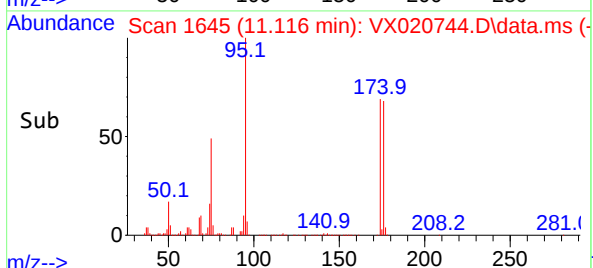
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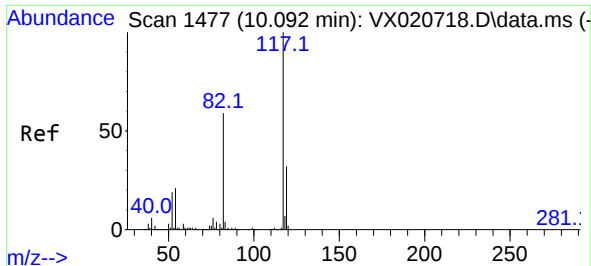


#62
4-Bromofluorobenzene
Concen: 48.71 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

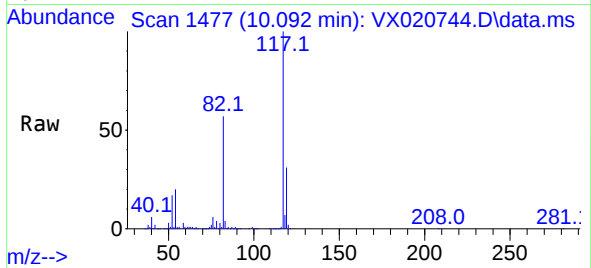


Tgt Ion: 95 Resp: 243741
Ion Ratio Lower Upper
95 100
174 76.0 0.0 154.6
176 75.4 0.0 155.8

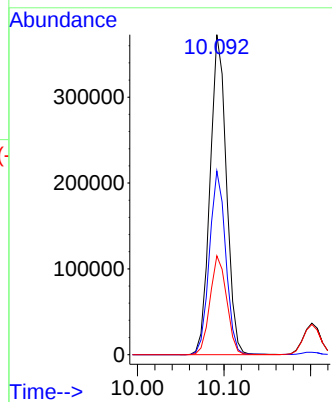
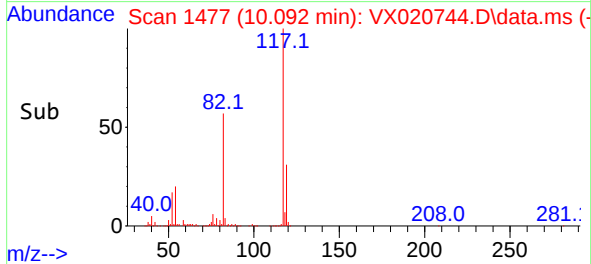




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



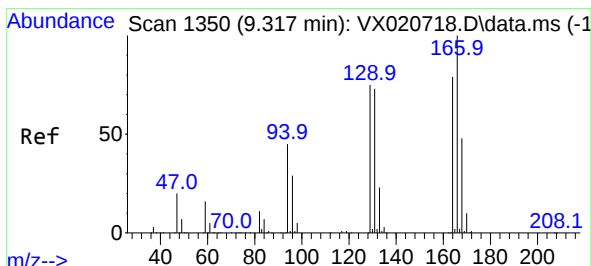
Tgt Ion:117 Resp: 489066
Ion Ratio Lower Upper
117 100
82 57.4 47.4 71.2
119 30.9 26.6 39.8



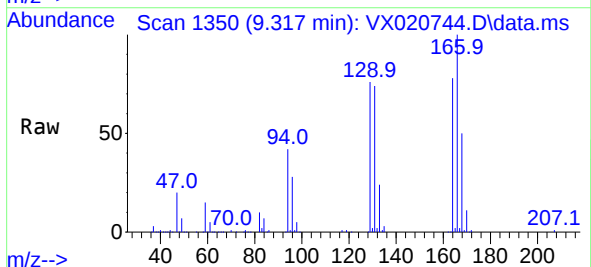
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

Manual Integrations
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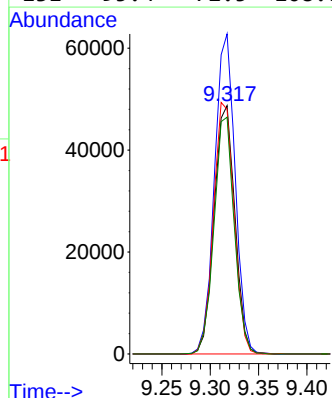
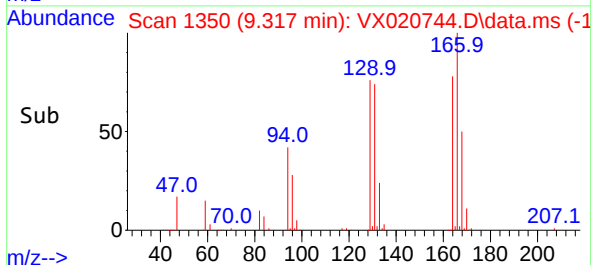
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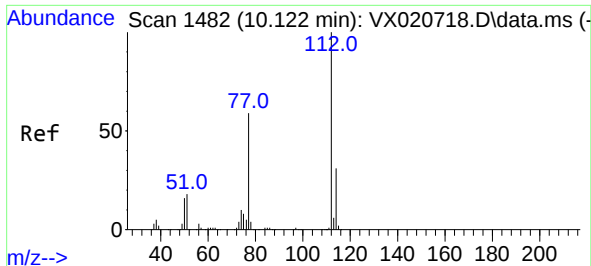


#64
Tetrachloroethene
Concen: 19.37 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



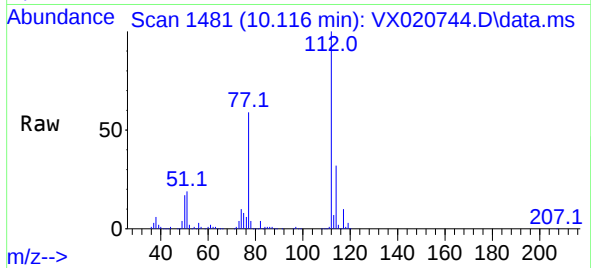
Tgt Ion:164 Resp: 72627
Ion Ratio Lower Upper
164 100
166 128.9 103.4 155.2
129 98.5 70.8 106.2
131 95.4 72.5 108.7





#65
Chlorobenzene
Concen: 18.77 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

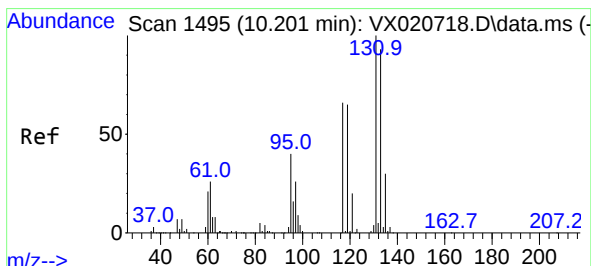
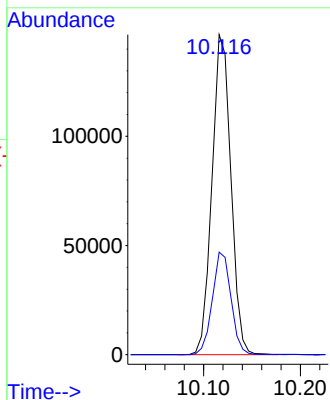
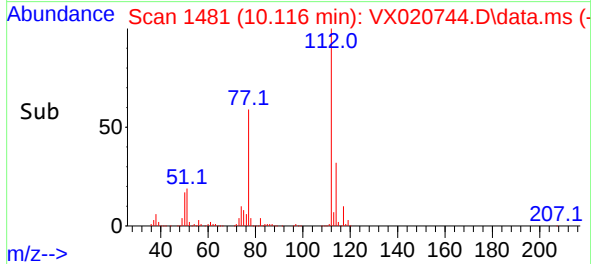
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



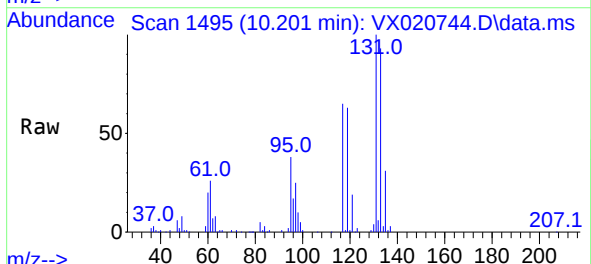
Tgt Ion:112 Resp: 198640
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6

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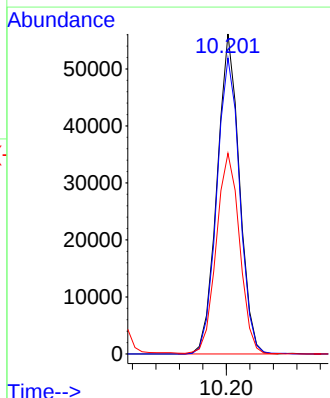
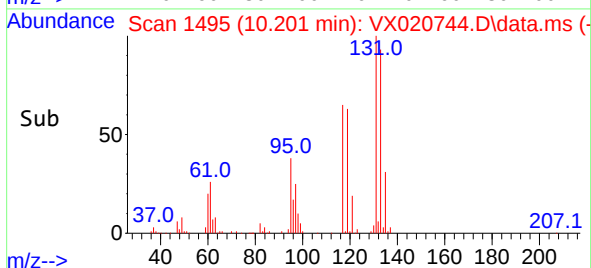
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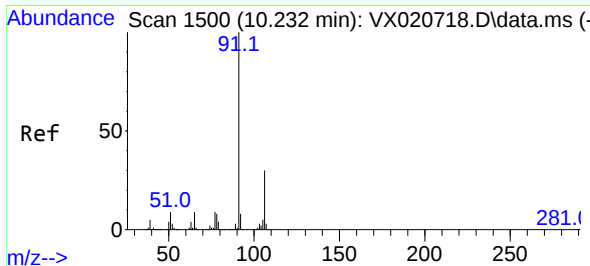


#66
1,1,1,2-Tetrachloroethane
Concen: 18.84 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion:131 Resp: 74000
Ion Ratio Lower Upper
131 100
133 95.0 47.7 143.1
119 65.6 32.1 96.5





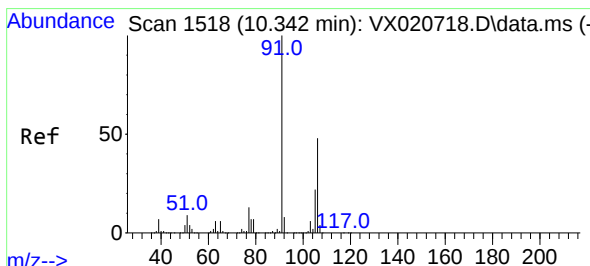
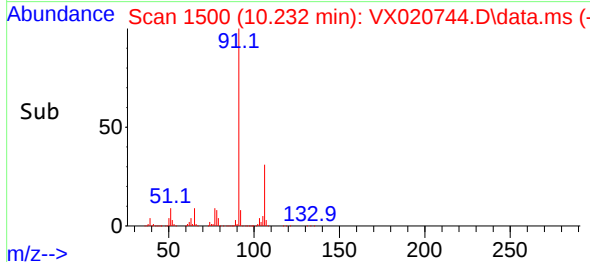
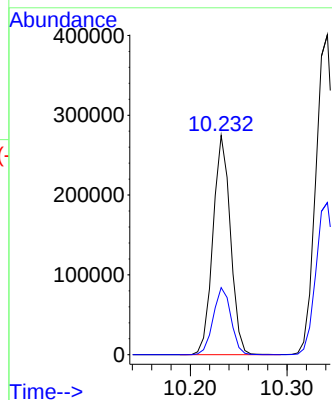
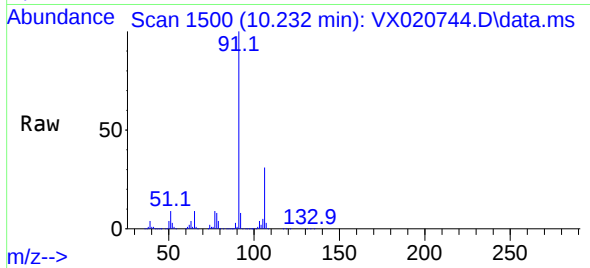
#67
Ethyl Benzene
Concen: 18.79 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 91 Resp: 344732
Ion Ratio Lower Upper
91 100
106 30.6 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

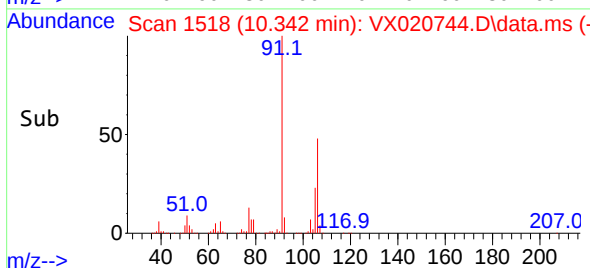
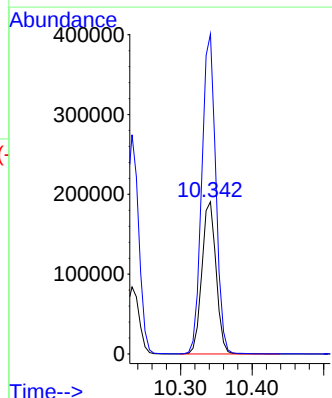
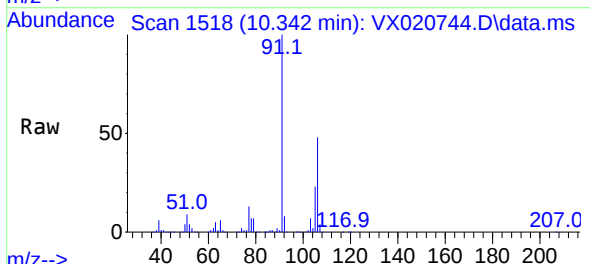
Manual Integrations
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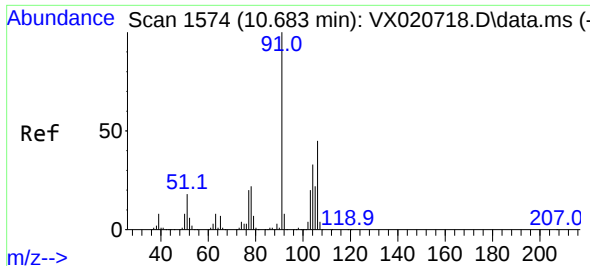
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#68
m/p-Xylenes
Concen: 38.40 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 106 Resp: 262685
Ion Ratio Lower Upper
106 100
91 207.3 162.8 244.2





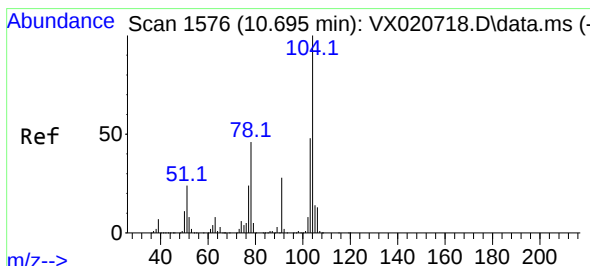
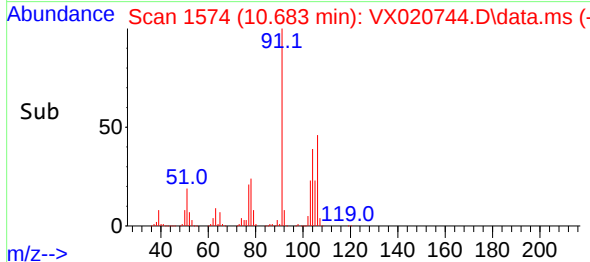
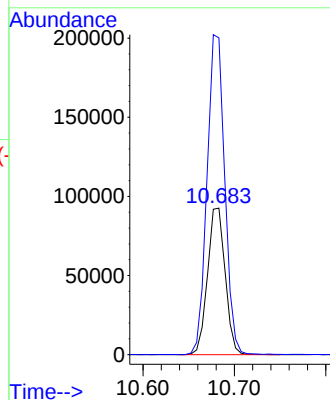
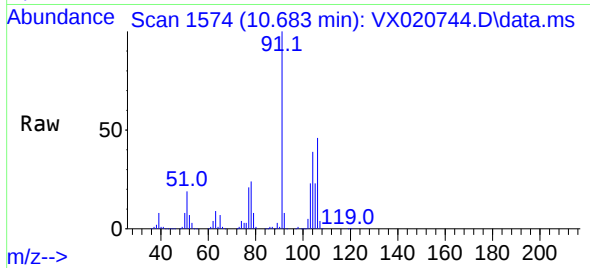
#69
o-Xylene
Concen: 19.27 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:106 Resp: 123987
Ion Ratio Lower Upper
106 100
91 219.3 108.1 324.2

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

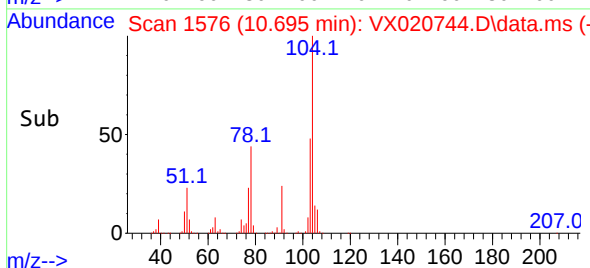
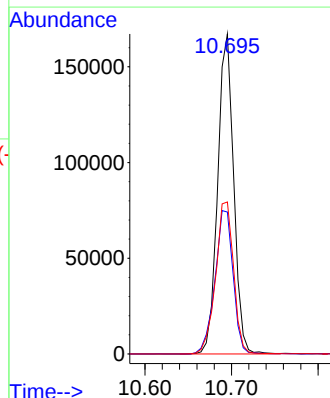
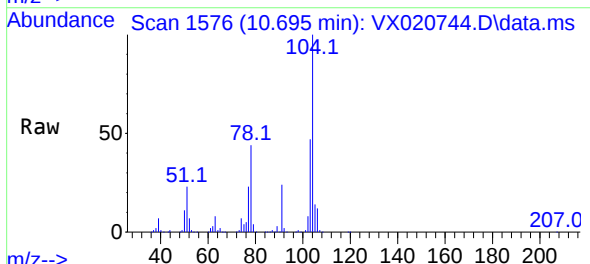
Manual Integrations
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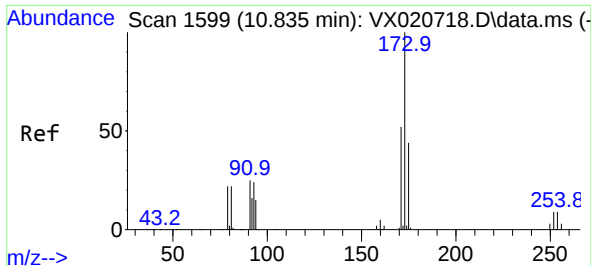
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#70
Styrene
Concen: 19.41 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:104 Resp: 214446
Ion Ratio Lower Upper
104 100
78 51.0 40.0 60.0
103 53.4 43.4 65.0





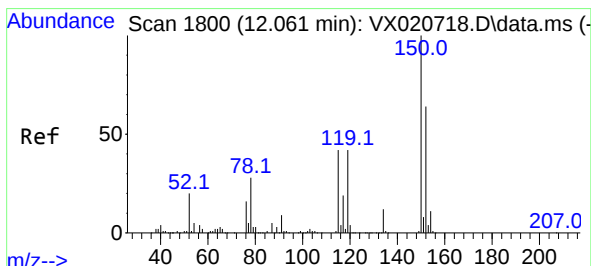
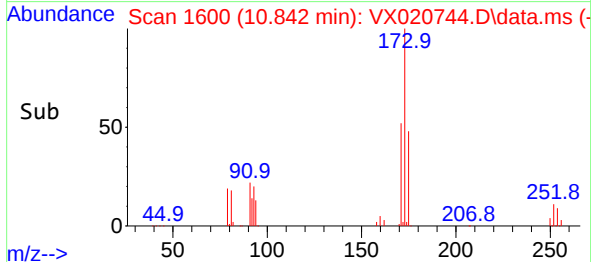
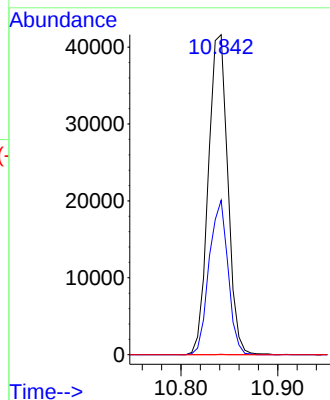
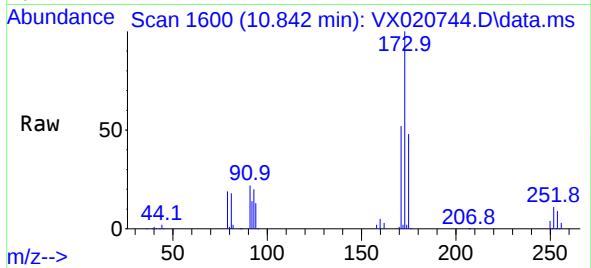
#71
Bromoform
Concen: 18.50 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.007 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:173 Resp: 58339
Ion Ratio Lower Upper
173 100
175 46.7 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

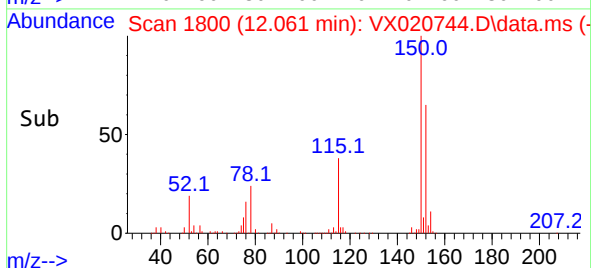
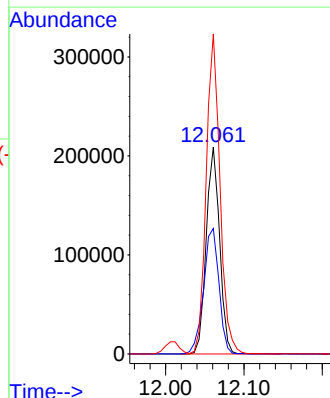
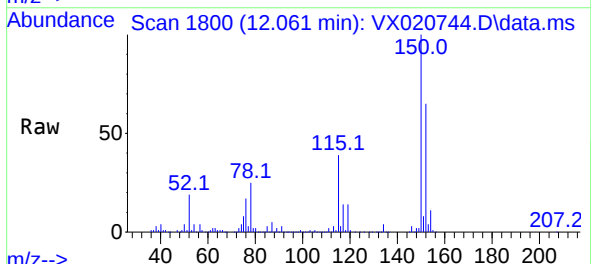
Manual Integrations
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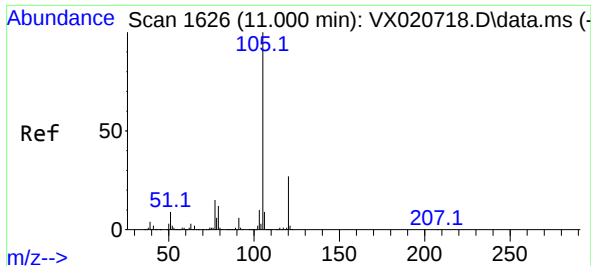
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:152 Resp: 246682
Ion Ratio Lower Upper
152 100
115 69.7 41.1 123.3
150 159.2 0.0 349.0





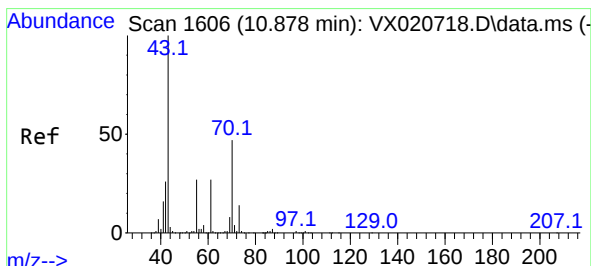
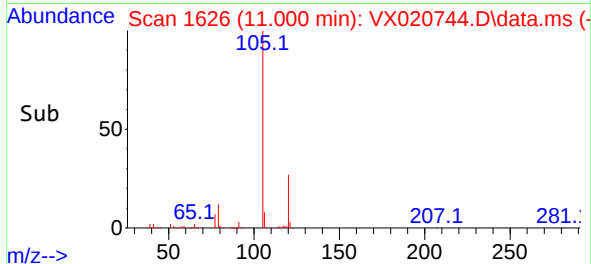
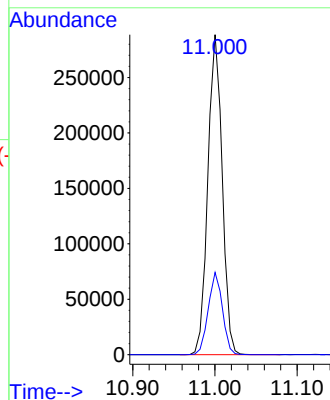
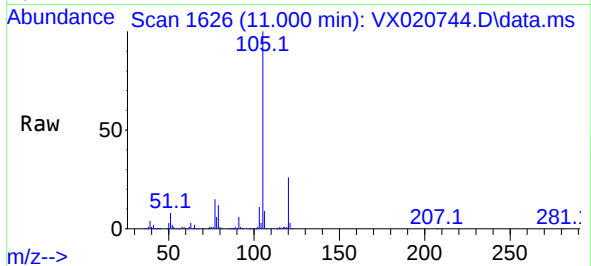
#73
Isopropylbenzene
Concen: 19.60 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 105 Resp: 349417
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

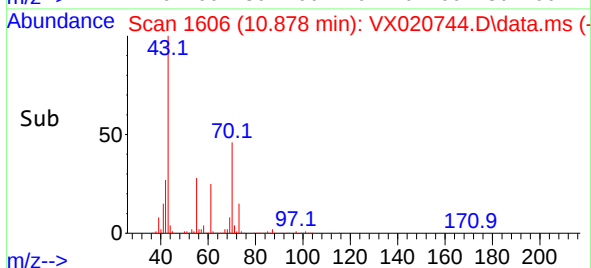
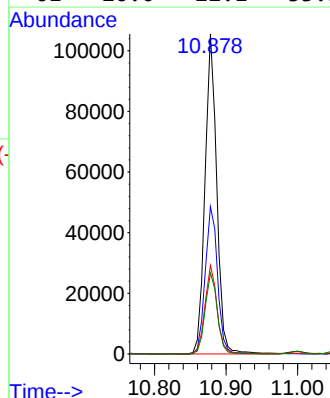
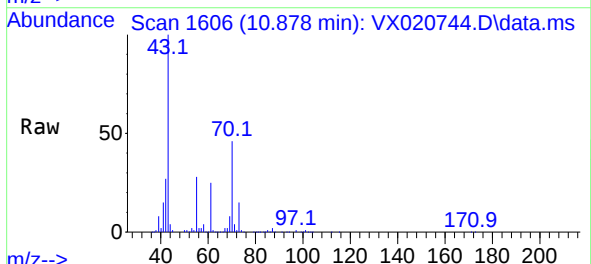
Manual Integrations
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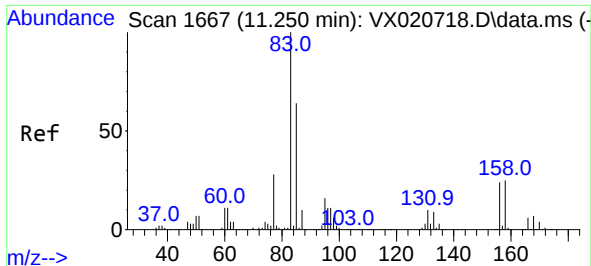
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1/27/2021 12:49:15 PM



#74
N-ethyl acetate
Concen: 17.45 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 43 Resp: 120716
Ion Ratio Lower Upper
43 100
70 48.6 39.0 58.6
55 28.9 21.5 32.3
61 26.0 22.1 33.1





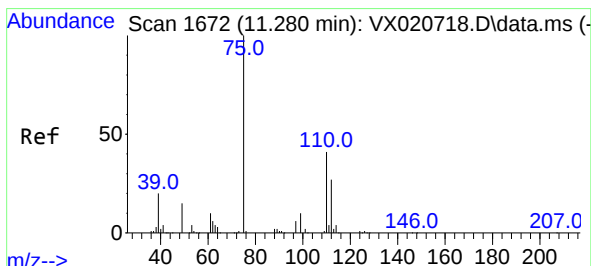
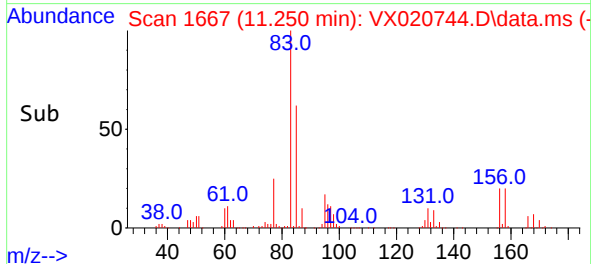
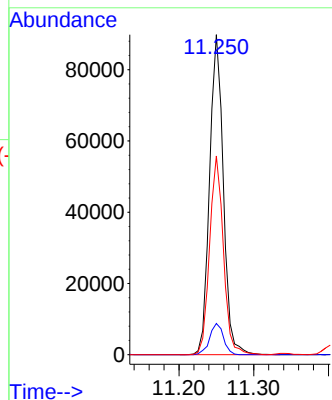
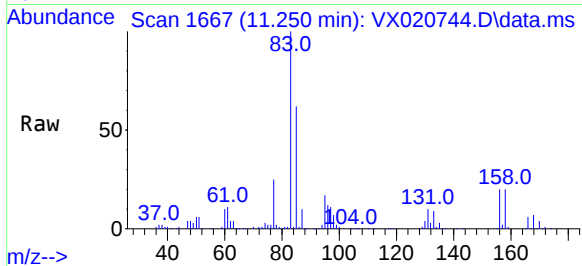
#75
1,1,2,2-Tetrachloroethane
Concen: 19.09 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 83 Resp: 114653
Ion Ratio Lower Upper
83 100
131 9.8 5.1 15.2
85 62.3 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

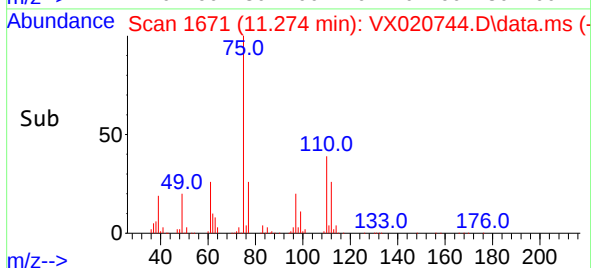
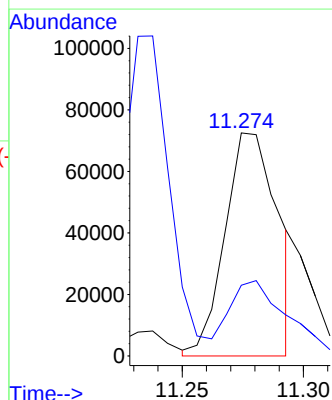
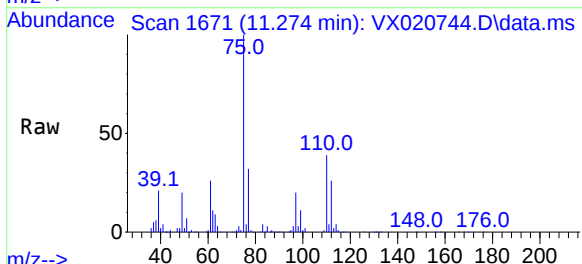
Manual Integrations
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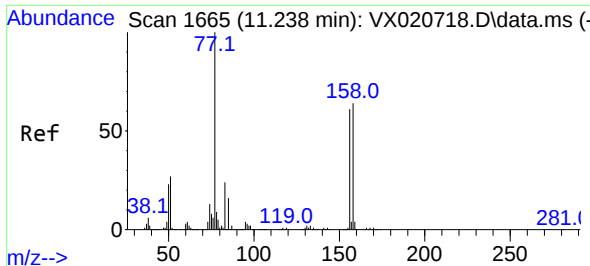
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#76
1,2,3-Trichloropropane
Concen: 19.16 ug/l m
RT: 11.274 min Scan# 1671
Delta R.T. -0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 75 Resp: 109644
Ion Ratio Lower Upper
75 100
77 36.8 19.1 57.5





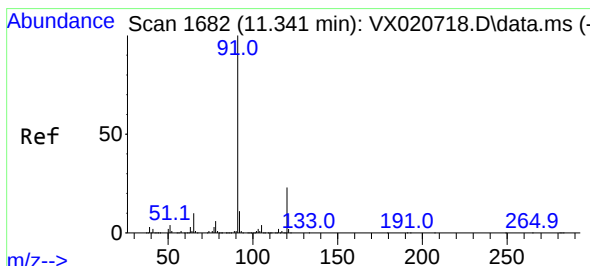
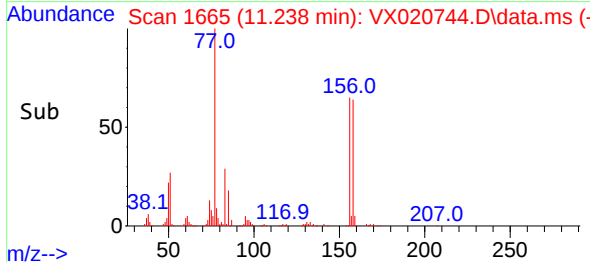
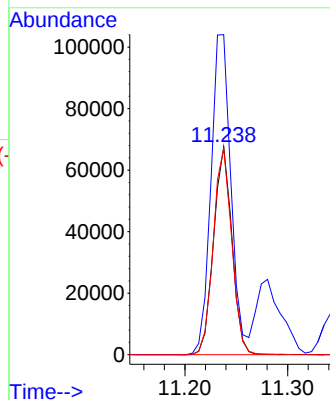
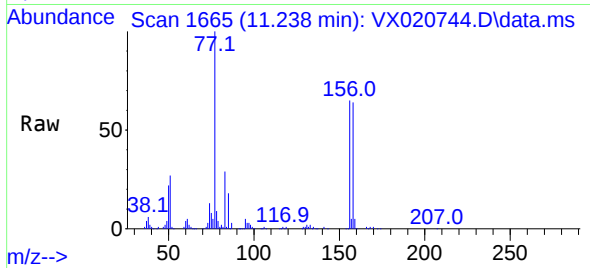
#77
Bromobenzene
Concen: 18.56 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 156 Resp: 83742
Ion Ratio Lower Upper
156 100
77 168.1 82.8 248.6
158 99.7 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

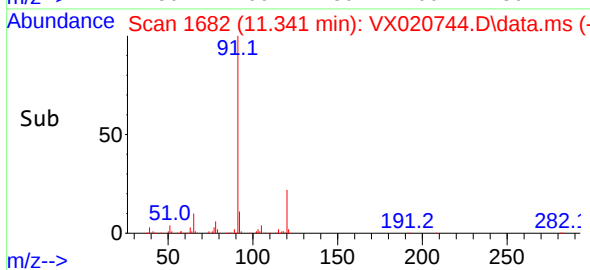
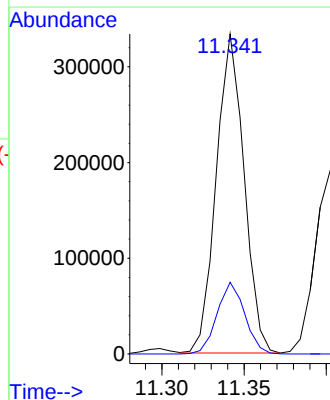
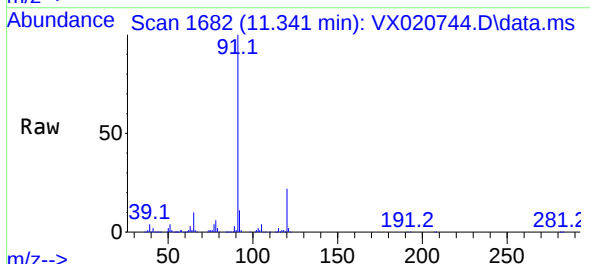
Manual Integrations
APPROVED

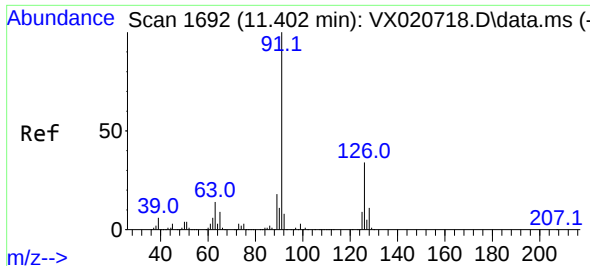
MMDadoda
1/27/2021 12:49:15 PM



#78
n-propylbenzene
Concen: 19.04 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

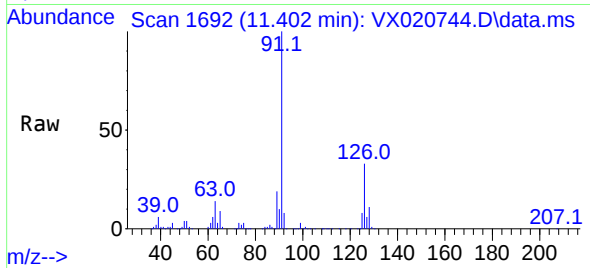
Tgt Ion: 91 Resp: 391974
Ion Ratio Lower Upper
91 100
120 22.3 11.5 34.5





#79
2-Chlorotoluene
Concen: 18.82 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

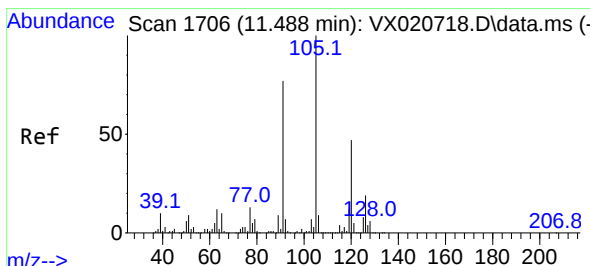
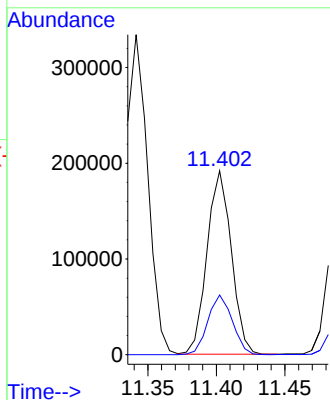
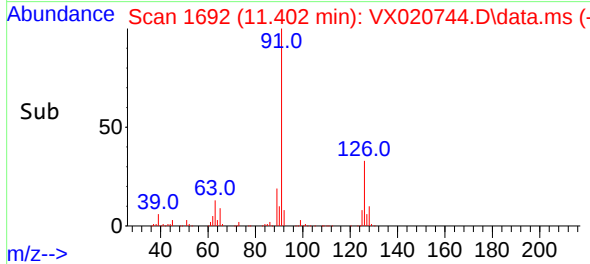
Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01



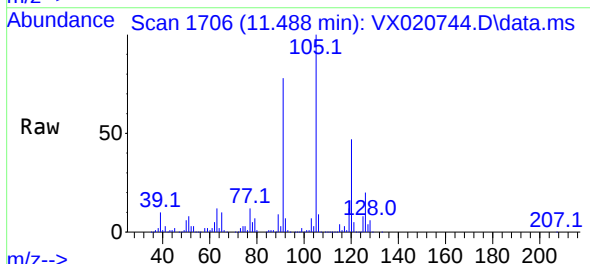
Tgt Ion: 91 Resp: 236655
Ion Ratio Lower Upper
91 100
126 32.8 16.6 49.8

Manual Integrations
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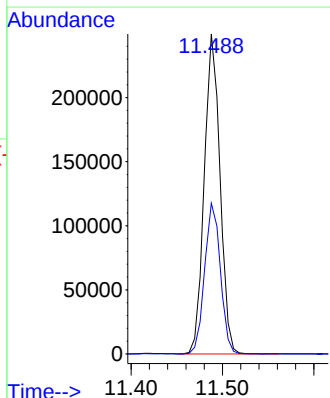
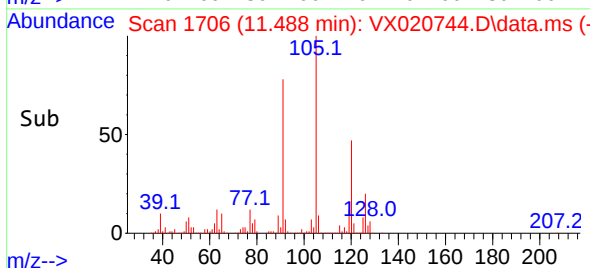
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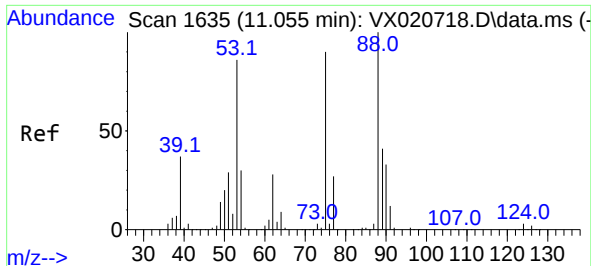


#80
1,3,5-Trimethylbenzene
Concen: 19.52 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



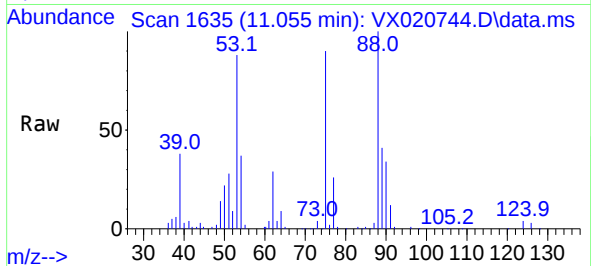
Tgt Ion: 105 Resp: 297476
Ion Ratio Lower Upper
105 100
120 47.2 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 17.53 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

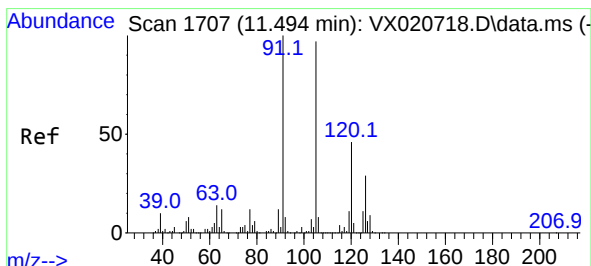
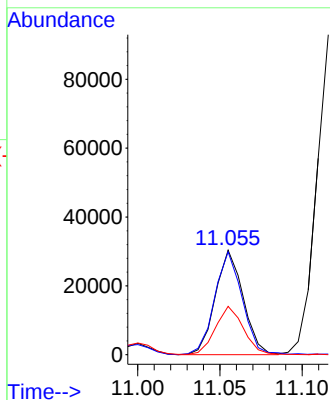
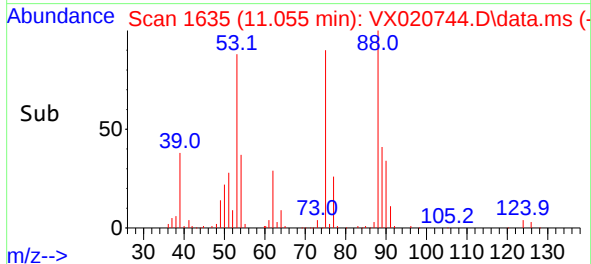
Instrument :
MSVOA_X
ClientSampled :
VX0126WBS01



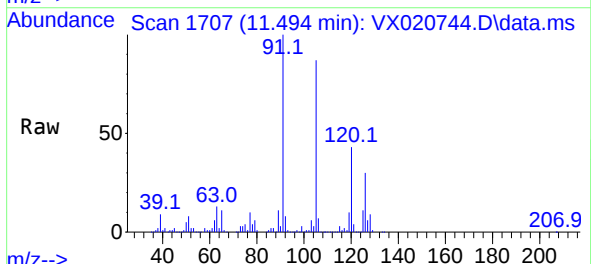
Tgt Ion: 75 Resp: 35781
Ion Ratio Lower Upper
75 100
53 98.3 74.5 111.7
89 46.6 37.9 56.9

Manual Integrations
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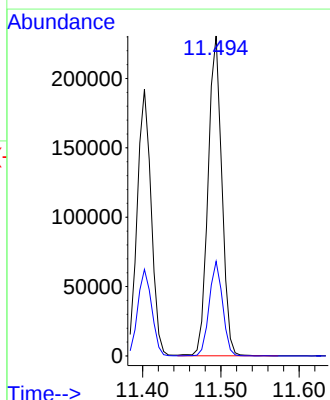
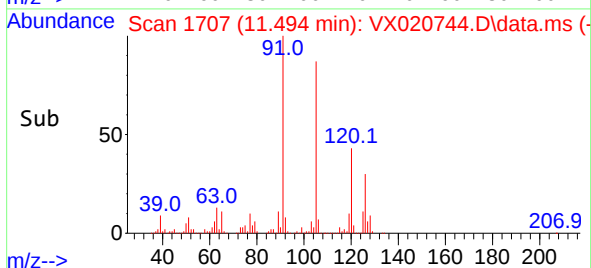
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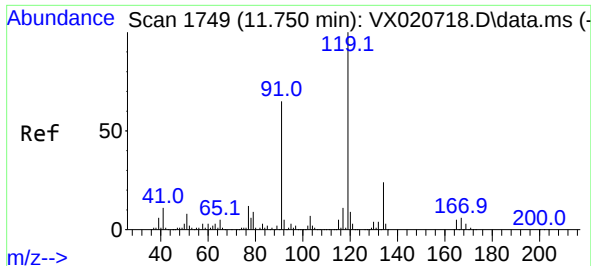


#82
4-Chlorotoluene
Concen: 18.84 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion: 91 Resp: 280374
Ion Ratio Lower Upper
91 100
126 28.7 14.9 44.5





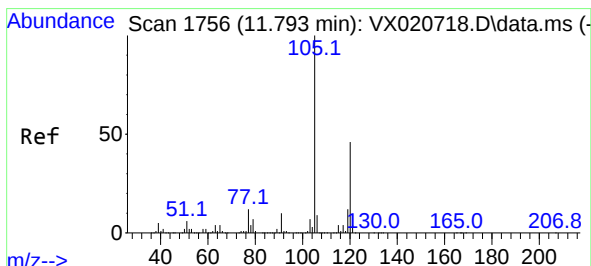
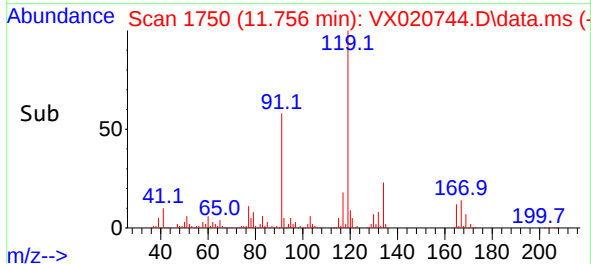
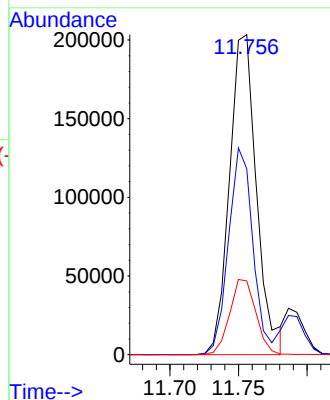
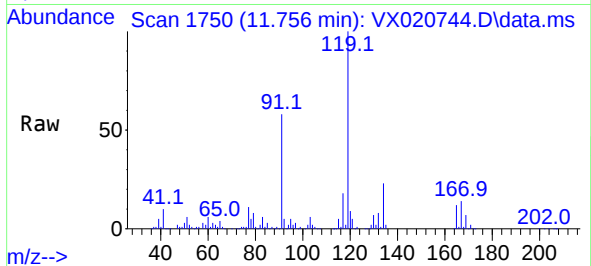
#83
tert-Butylbenzene
Concen: 18.99 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:119 Resp: 279500
Ion Ratio Lower Upper
119 100
91 58.2 27.9 83.7
134 22.8 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

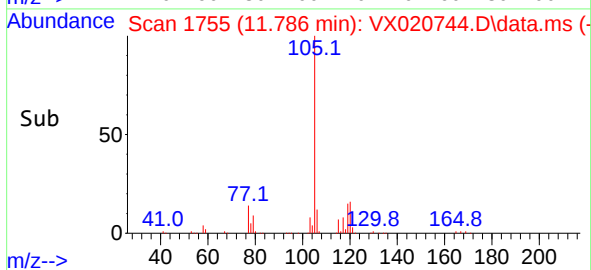
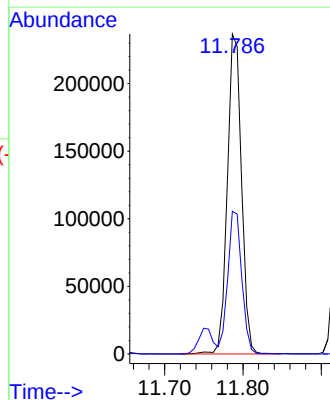
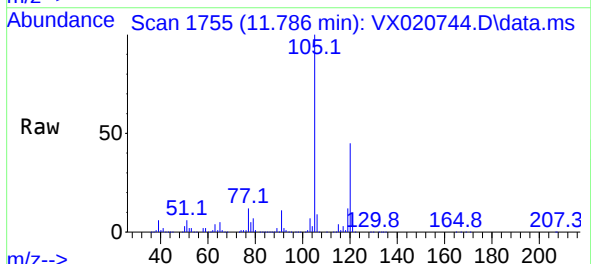
Manual Integrations
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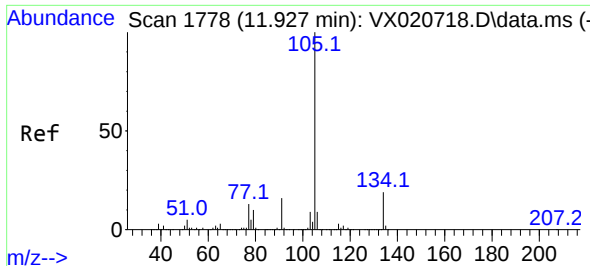
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#84
1,2,4-Trimethylbenzene
Concen: 19.35 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. -0.007 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

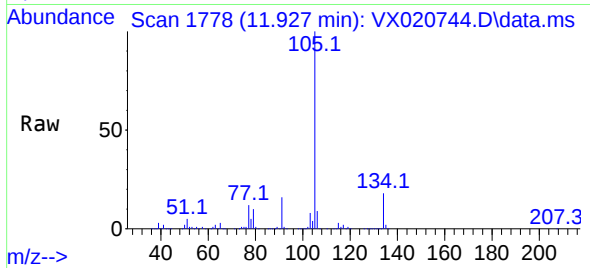
Tgt Ion:105 Resp: 297382
Ion Ratio Lower Upper
105 100
120 44.1 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.20 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020744.D
 Acq: 26 Jan 2021 11:26

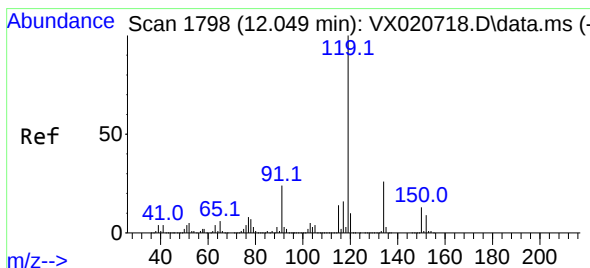
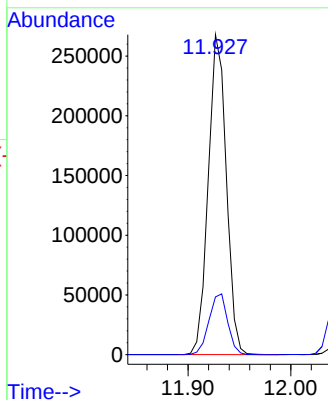
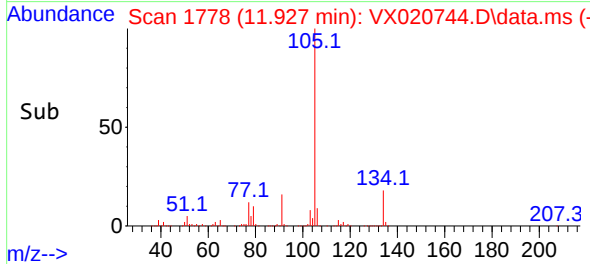
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0126WBS01



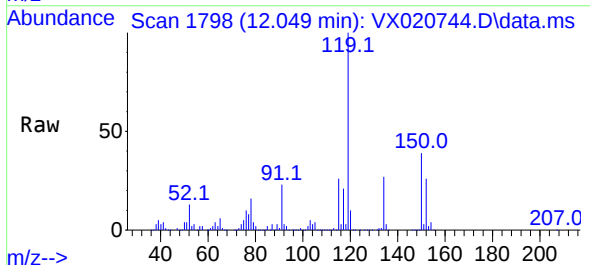
Tgt Ion:105 Resp: 326556
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8

Manual Integrations
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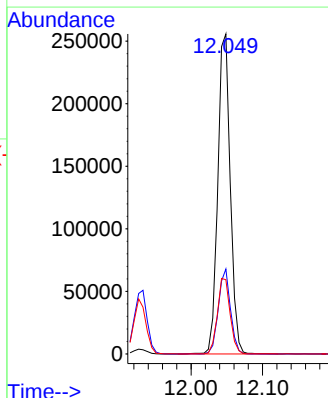
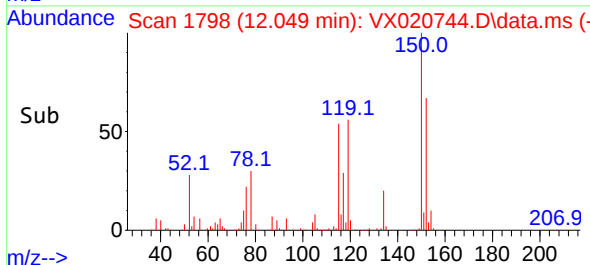
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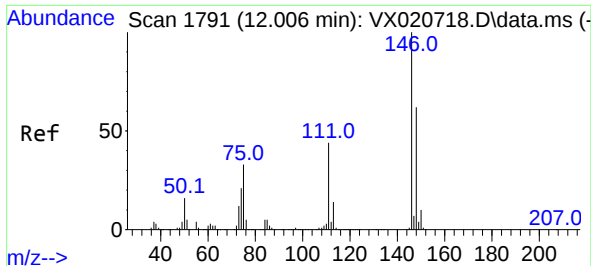


#86
 p-Isopropyltoluene
 Concen: 19.58 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. -0.000 min
 Lab File: VX020744.D
 Acq: 26 Jan 2021 11:26



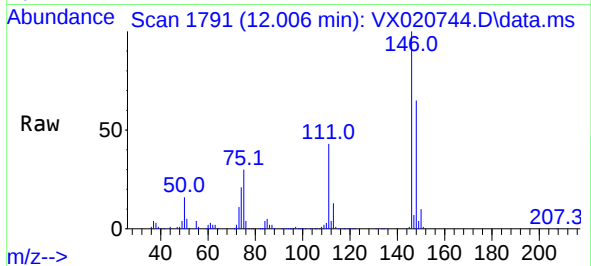
Tgt Ion:119 Resp: 309168
 Ion Ratio Lower Upper
 119 100
 134 25.7 12.9 38.7
 91 24.2 11.7 35.0





#87
1,3-Dichlorobenzene
Concen: 18.50 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

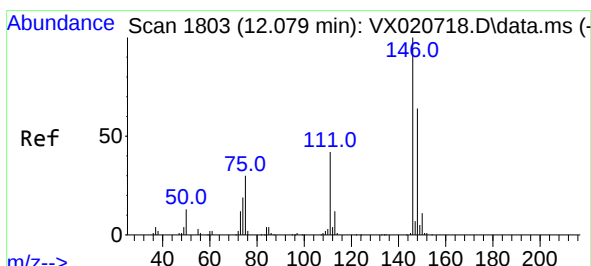
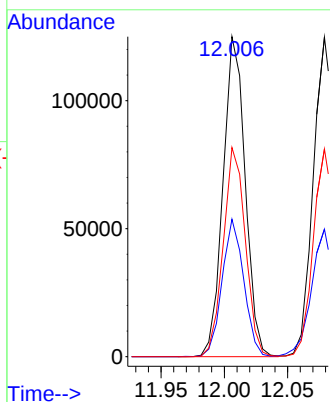
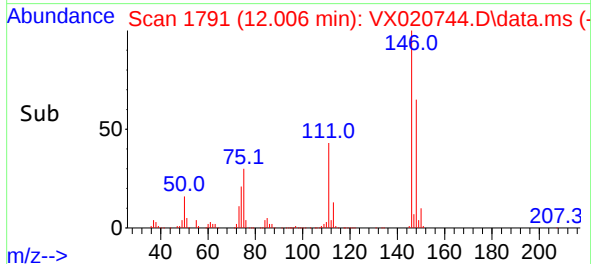
Instrument :
MSVOA_X
ClientSampled :
VX0126WBS01



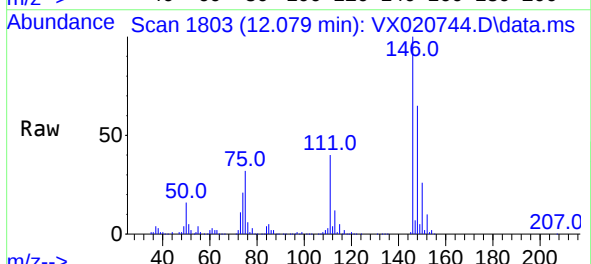
Tgt Ion:146 Resp: 152132
Ion Ratio Lower Upper
146 100
111 42.1 20.2 60.5
148 65.2 31.9 95.7

Manual Integrations
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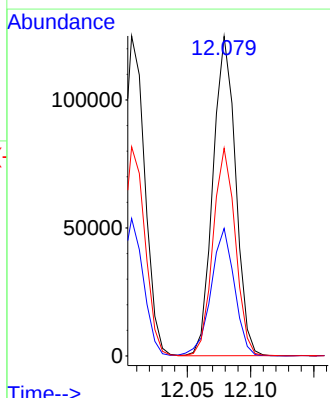
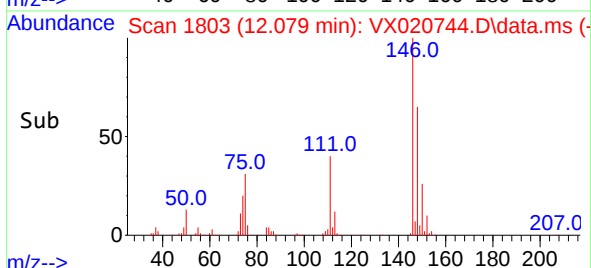
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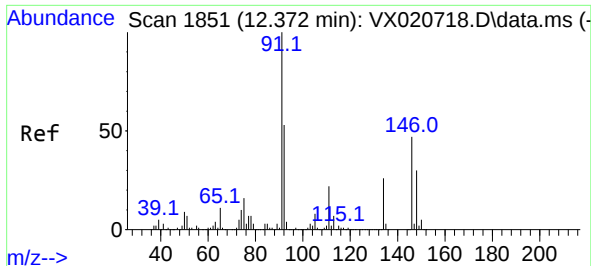


#88
1,4-Dichlorobenzene
Concen: 18.15 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



Tgt Ion:146 Resp: 154986
Ion Ratio Lower Upper
146 100
111 41.4 19.6 58.8
148 64.5 31.6 95.0





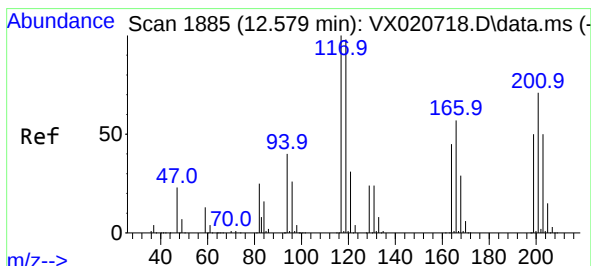
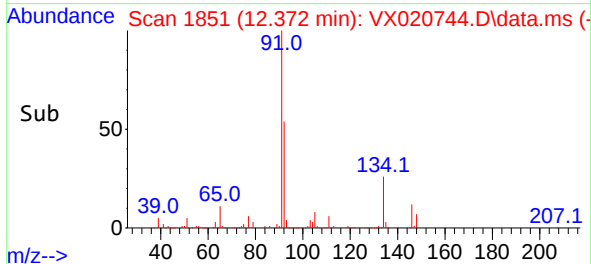
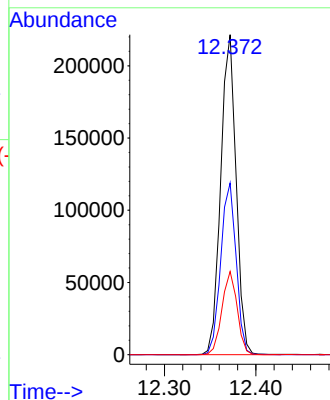
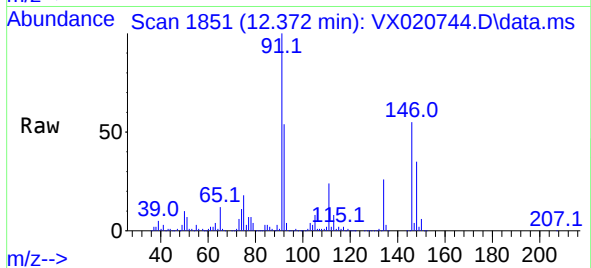
#89
n-Butylbenzene
Concen: 18.36 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 91 Resp: 259594
Ion Ratio Lower Upper
91 100
92 53.8 27.4 82.0
134 25.6 13.2 39.5

Instrument :
MSVOA_X
ClientSampled :
VX0126WBS01

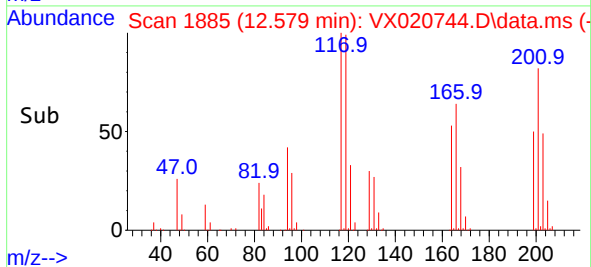
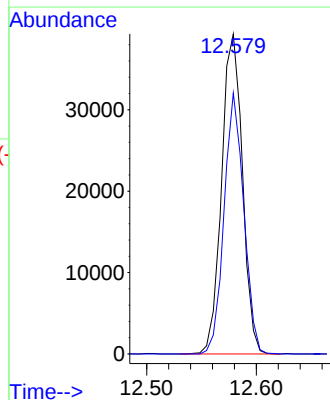
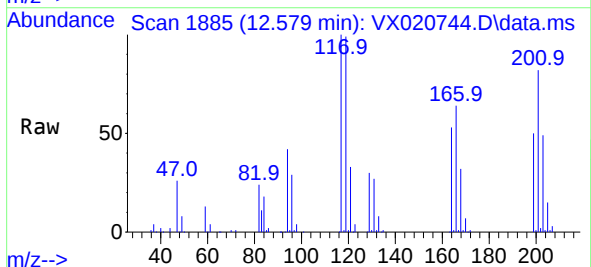
Manual Integrations
APPROVED

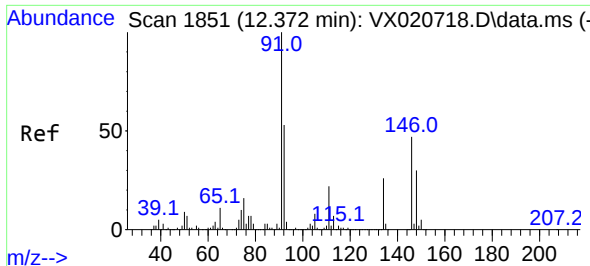
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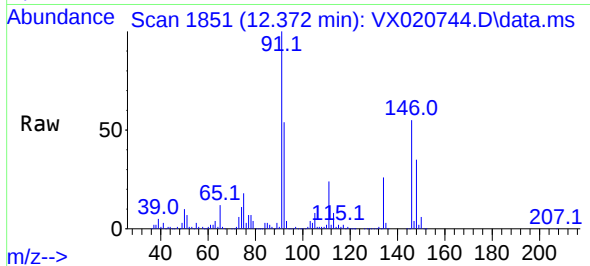
#90
Hexachloroethane
Concen: 18.23 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion: 117 Resp: 51806
Ion Ratio Lower Upper
117 100
201 77.3 40.4 121.2

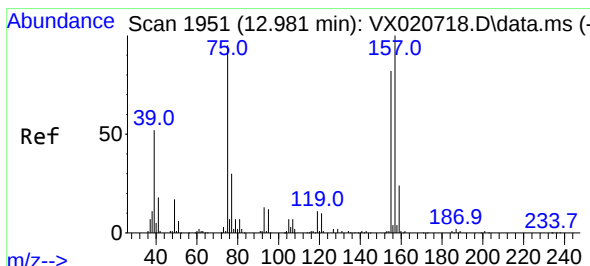
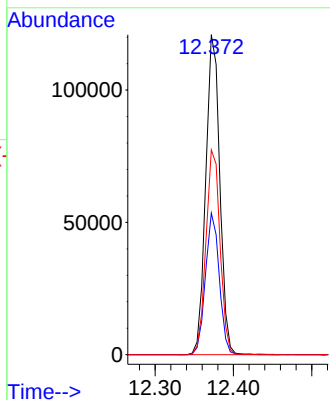
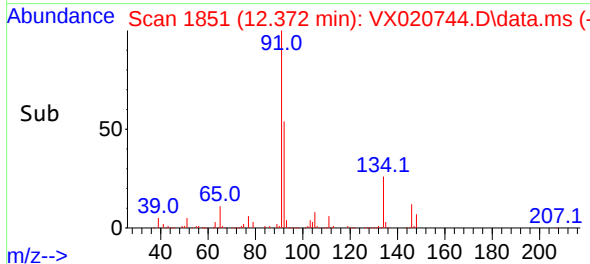




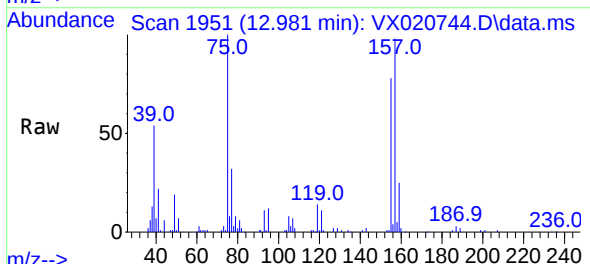
#91
1,2-Dichlorobenzene
Concen: 18.96 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



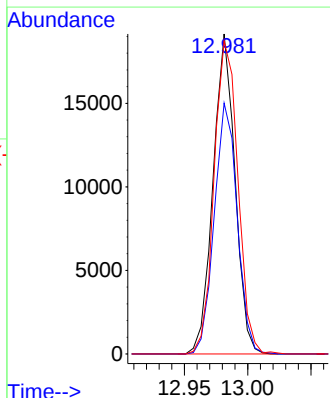
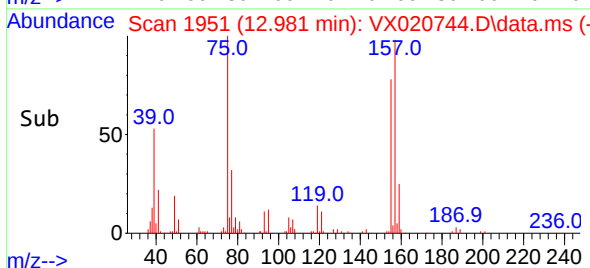
Tgt Ion:146 Resp: 150254
Ion Ratio Lower Upper
146 100
111 43.6 20.8 62.2
148 64.3 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.28 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26



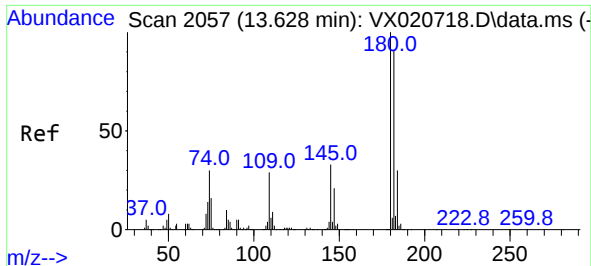
Tgt Ion: 75 Resp: 23009
Ion Ratio Lower Upper
75 100
155 82.0 45.3 135.9
157 106.2 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

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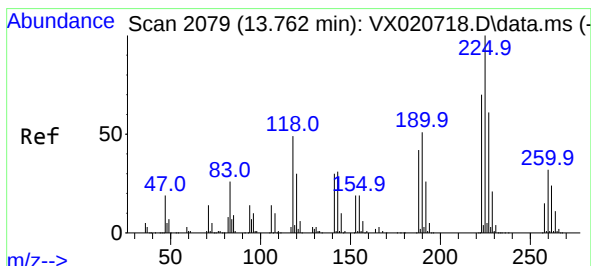
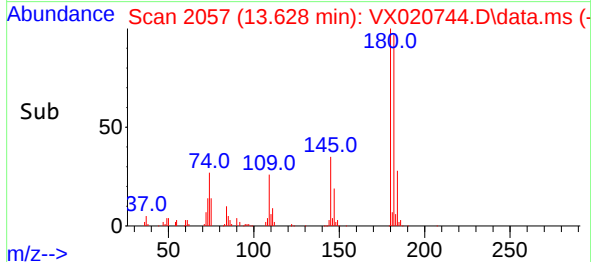
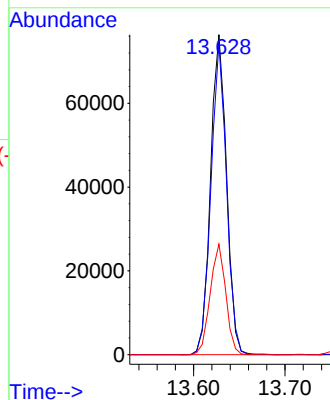
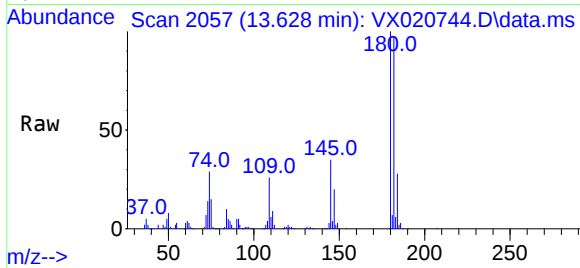
#93
1,2,4-Trichlorobenzene
Concen: 18.06 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:180 Resp: 92824
Ion Ratio Lower Upper
180 100
182 94.8 47.7 143.1
145 33.6 15.0 45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

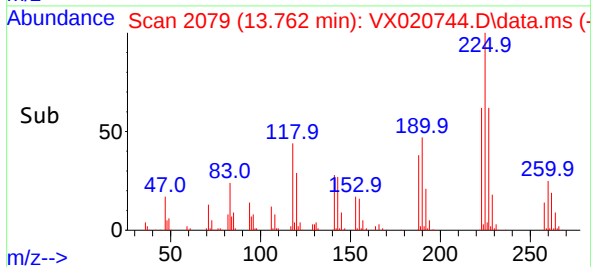
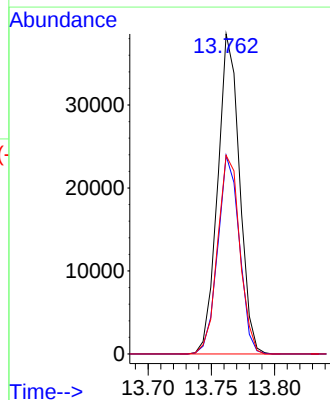
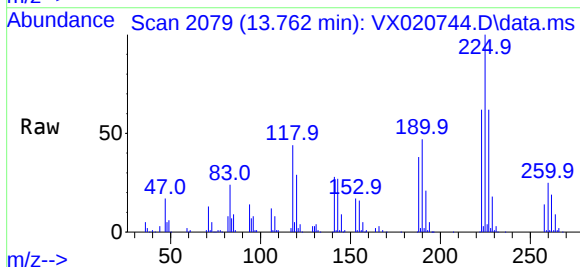
Manual Integrations
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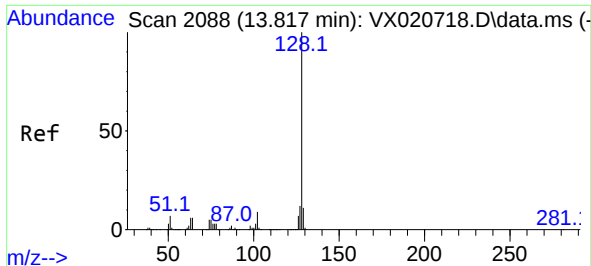
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#94
Hexachlorobutadiene
Concen: 19.06 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:225 Resp: 46146
Ion Ratio Lower Upper
225 100
223 61.2 31.1 93.2
227 63.2 31.6 95.0





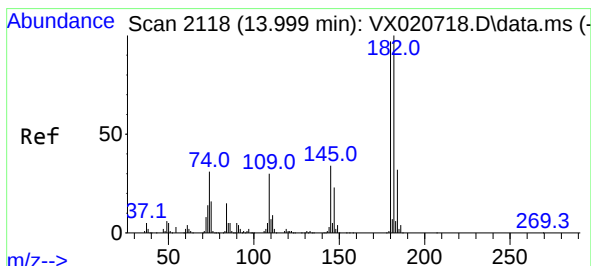
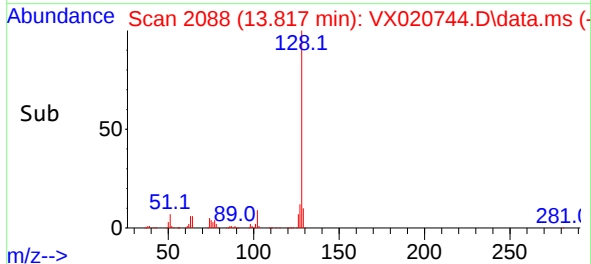
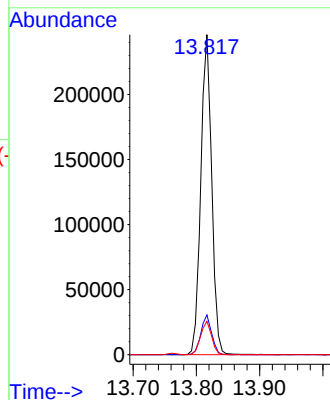
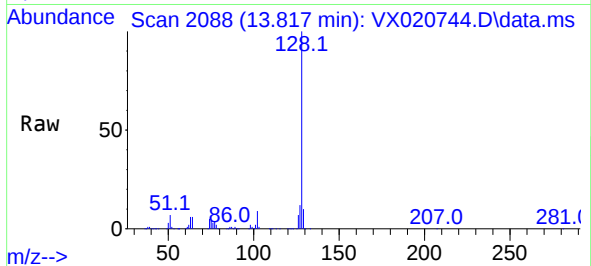
#95
Naphthalene
Concen: 17.58 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:128 Resp: 295317
Ion Ratio Lower Upper
128 100
127 12.3 10.3 15.5
129 10.5 8.8 13.2

Instrument :
MSVOA_X
ClientSampleId :
VX0126WBS01

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 18.79 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020744.D
Acq: 26 Jan 2021 11:26

Tgt Ion:180 Resp: 94031
Ion Ratio Lower Upper
180 100
182 93.6 47.6 142.9
145 32.9 16.1 48.3

