

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012521\
 Data File : VX020725.D
 Acq On : 25 Jan 2021 15:20
 Operator : JC/SP
 Sample : VX0125WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBS01

Manual Integrations
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Quant Time: Jan 27 11:52:23 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	331624	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	525345	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	487973	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	247398	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	214785	47.48	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.96%
35) Dibromofluoromethane	5.458	113	179452	49.87	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.74%
50) Toluene-d8	8.690	98	653979	49.57	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.14%
62) 4-Bromofluorobenzene	11.122	95	250058	48.81	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.62%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.185	85	97600	19.37	ug/l	100
3) Chloromethane	1.313	50	89203	19.12	ug/l	100
4) Vinyl Chloride	1.392	62	89957	19.34	ug/l	98
5) Bromomethane	1.624	94	50836	22.75	ug/l	97
6) Chloroethane	1.709	64	51209	19.45	ug/l	95
7) Trichlorofluoromethane	1.910	101	123262	19.54	ug/l	97
8) Diethyl Ether	2.166	74	43198	19.08	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.361	101	60958	18.93	ug/l	98
10) Methyl Iodide	2.489	142	77732	17.21	ug/l	92
11) Tert butyl alcohol	3.014	59	77884	92.23	ug/l	99
12) 1,1-Dichloroethene	2.355	96	62432	19.60	ug/l	98
13) Acrolein	2.270	56	54320	85.29	ug/l	100
14) Allyl chloride	2.703	41	112544	18.98	ug/l	93
15) Acrylonitrile	3.111	53	199134	93.17	ug/l	99
16) Acetone	2.416	43	147586	86.06	ug/l	98
17) Carbon Disulfide	2.544	76	187145	18.80	ug/l	99
18) Methyl Acetate	2.745	43	82615	18.85	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	230910	19.38	ug/l	98
20) Methylene Chloride	2.831	84	80394	18.58	ug/l	96
21) trans-1,2-Dichloroethene	3.136	96	74674	18.77	ug/l	95
22) Diisopropyl ether	3.818	45	231736	19.88	ug/l	96
23) Vinyl Acetate	3.782	43	935606	97.55	ug/l	98
24) 1,1-Dichloroethane	3.666	63	134809	19.13	ug/l	98
25) 2-Butanone	4.629	43	245935	91.56	ug/l	100
26) 2,2-Dichloropropane	4.544	77	108636	19.21	ug/l	99
27) cis-1,2-Dichloroethene	4.556	96	83906	19.23	ug/l	99
28) Bromochloromethane	4.977	49	53380	17.67	ug/l	95
29) Tetrahydrofuran	5.087	42	161561	93.39	ug/l	95
30) Chloroform	5.172	83	141141	19.48	ug/l	100
31) Cyclohexane	5.538	56	116226	19.11	ug/l	96
32) 1,1,1-Trichloroethane	5.452	97	123787	19.41	ug/l	100
36) 1,1-Dichloropropene	5.763	75	102748	19.49	ug/l	98
37) Ethyl Acetate	4.788	43	95976	19.20	ug/l	99
38) Carbon Tetrachloride	5.751	117	109250	19.71	ug/l	100
39) Methylcyclohexane	7.434	83	117151	19.50	ug/l	97
40) Benzene	6.105	78	308060	19.84	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	52941	18.92	ug/l	99
42) 1,2-Dichloroethane	6.153	62	108562	19.60	ug/l	99
43) Isopropyl Acetate	6.409	43	149497	18.76	ug/l	100
44) Trichloroethene	7.184	130	80543	19.49	ug/l	97
45) 1,2-Dichloropropane	7.482	63	79597	19.67	ug/l	95
46) Dibromomethane	7.635	93	52606	19.36	ug/l	98
47) Bromodichloromethane	7.873	83	109360	19.06	ug/l	99
48) Methyl methacrylate	7.745	41	77108	19.15	ug/l	95
49) 1,4-Dioxane	7.708	88	37795	400.22	ug/l	99
51) 4-Methyl-2-Pentanone	8.616	43	487309	96.90	ug/l	98
52) Toluene	8.763	92	192761	19.74	ug/l	100
53) t-1,3-Dichloropropene	9.019	75	114341	18.93	ug/l	98
54) cis-1,3-Dichloropropene	8.409	75	126332	19.40	ug/l	98
55) 1,1,2-Trichloroethane	9.196	97	78690	19.41	ug/l	99
56) Ethyl methacrylate	9.153	69	109154	18.67	ug/l	99
57) 1,3-Dichloropropane	9.348	76	134361	19.76	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	266860	95.13	ug/l	99
59) 2-Hexanone	9.470	43	363350	97.05	ug/l	97
60) Dibromochloromethane	9.561	129	86095	19.21	ug/l	98
61) 1,2-Dibromoethane	9.653	107	80284	19.13	ug/l	100
64) Tetrachloroethene	9.311	164	76267	20.39	ug/l	96
65) Chlorobenzene	10.116	112	205044	19.42	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.201	131	77632	19.81	ug/l	98
67) Ethyl Benzene	10.232	91	364183	19.89	ug/l	99
68) m/p-Xylenes	10.342	106	275084	40.30	ug/l	98
69) o-Xylene	10.683	106	127118	19.80	ug/l	95
70) Styrene	10.695	104	221421	20.09	ug/l	99
71) Bromoform	10.835	173	59369	18.87	ug/l #	100
73) Isopropylbenzene	11.000	105	358321	20.04	ug/l	98
74) N-amyl acetate	10.878	43	126827	18.19	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	117656	19.53	ug/l	98
76) 1,2,3-Trichloropropane	11.281	75	134327	23.41	ug/l	89
77) Bromobenzene	11.238	156	84945	18.77	ug/l	95
78) n-propylbenzene	11.341	91	408412	19.78	ug/l	99
79) 2-Chlorotoluene	11.402	91	250797	19.89	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	307632	20.13	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.055	75	36425	17.79	ug/l	95
82) 4-Chlorotoluene	11.494	91	290236	19.45	ug/l	97
83) tert-Butylbenzene	11.750	119	288765	19.57	ug/l	97
84) 1,2,4-Trimethylbenzene	11.793	105	311943	20.24	ug/l	99
85) sec-Butylbenzene	11.927	105	345726	20.27	ug/l	99
86) p-Isopropyltoluene	12.049	119	317794	20.07	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	156178	18.94	ug/l	97
88) 1,4-Dichlorobenzene	12.079	146	160701	18.77	ug/l	97
89) n-Butylbenzene	12.372	91	275612	19.44	ug/l	99
90) Hexachloroethane	12.579	117	53151	18.65	ug/l	96
91) 1,2-Dichlorobenzene	12.372	146	159724	20.10	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.981	75	24023	17.99	ug/l	91
93) 1,2,4-Trichlorobenzene	13.628	180	99252	19.26	ug/l	96
94) Hexachlorobutadiene	13.762	225	45671	18.81	ug/l	98
95) Naphthalene	13.817	128	302130	17.88	ug/l	100
96) 1,2,3-Trichlorobenzene	14.000	180	98925	19.71	ug/l	98

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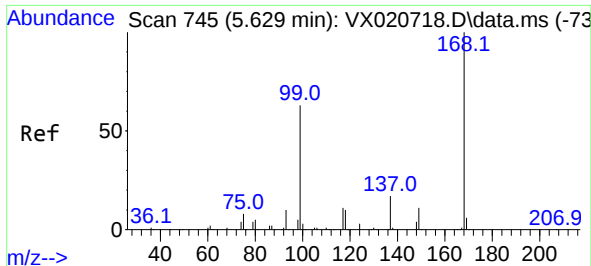
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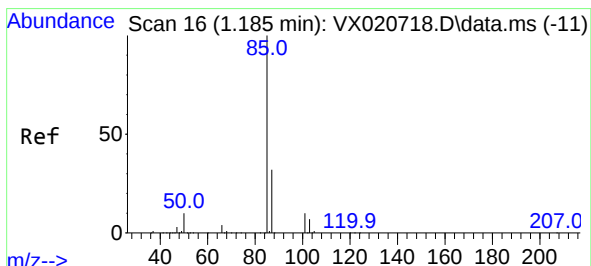
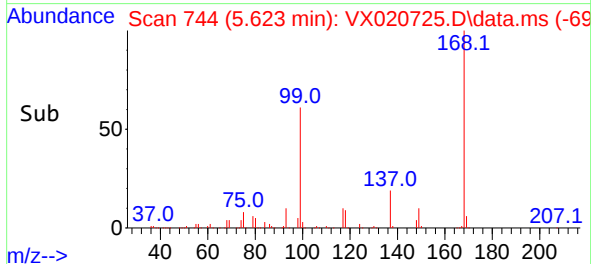
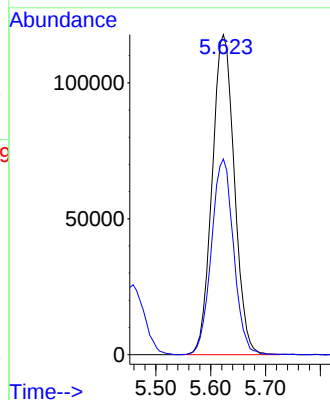
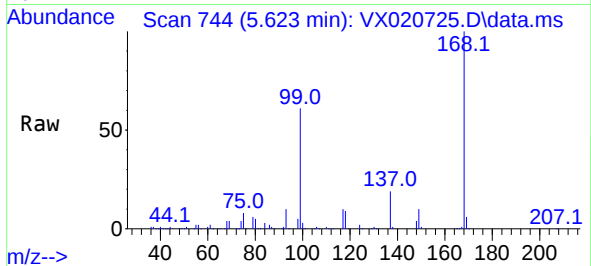
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



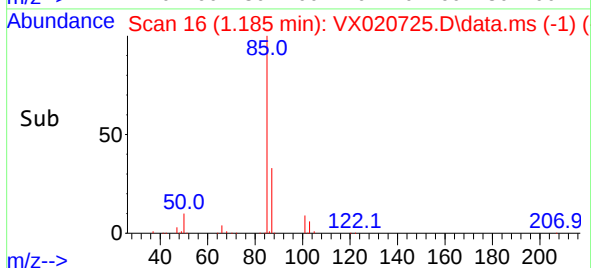
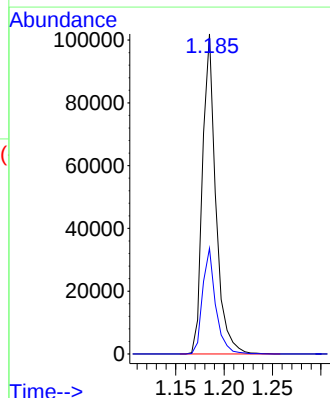
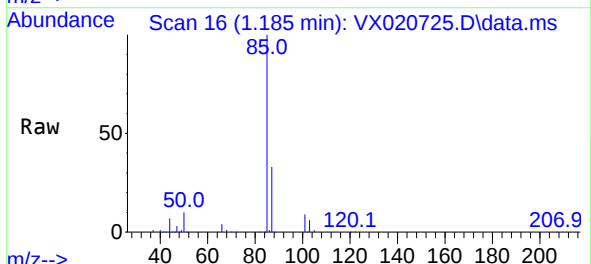
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 168 Resp: 331624
Ion Ratio Lower Upper
168 100
99 61.1 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 19.37 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

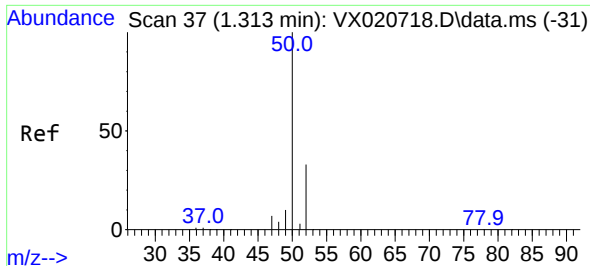
Tgt Ion: 85 Resp: 97600
Ion Ratio Lower Upper
85 100
87 33.0 16.4 49.2



Instrument :
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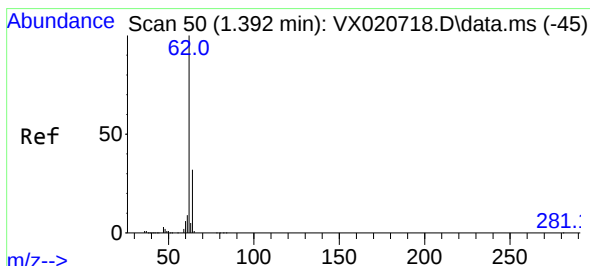
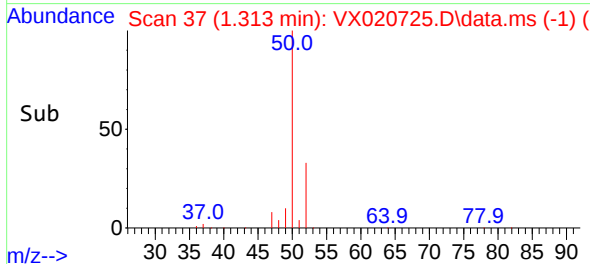
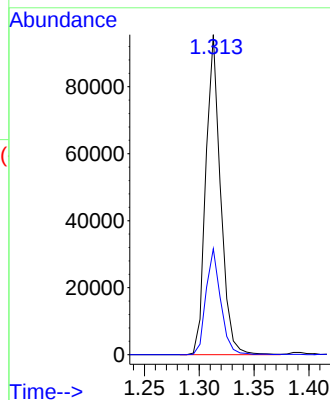
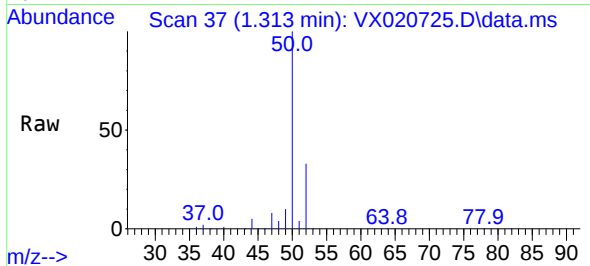
#3
Chloromethane
Concen: 19.12 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 50 Resp: 89203
Ion Ratio Lower Upper
50 100
52 33.1 26.4 39.6

Instrument :
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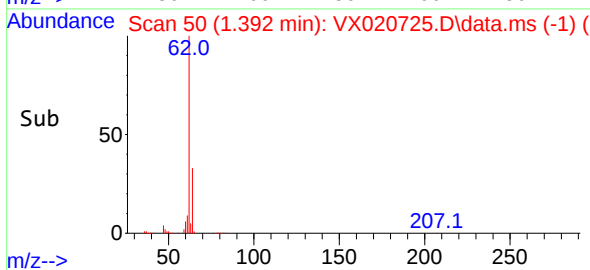
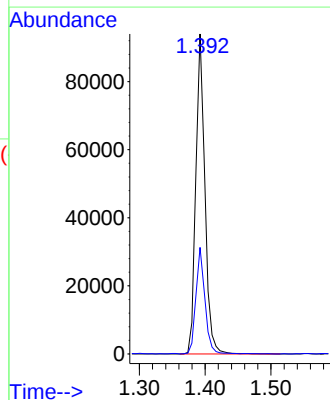
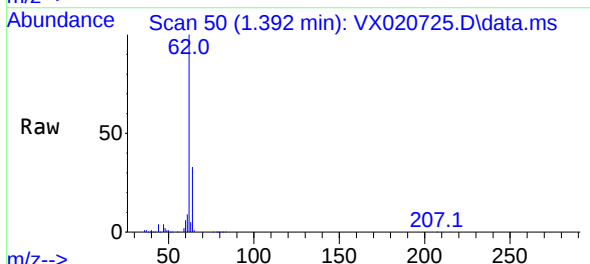
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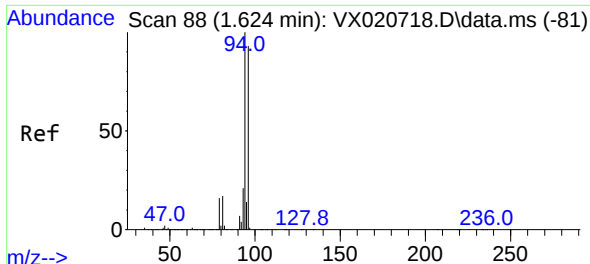
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#4
Vinyl Chloride
Concen: 19.34 ug/l
RT: 1.392 min Scan# 50
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 62 Resp: 89957
Ion Ratio Lower Upper
62 100
64 33.3 25.7 38.5





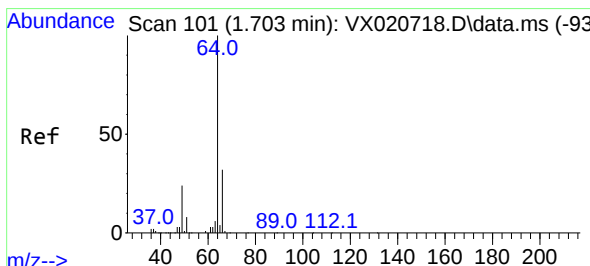
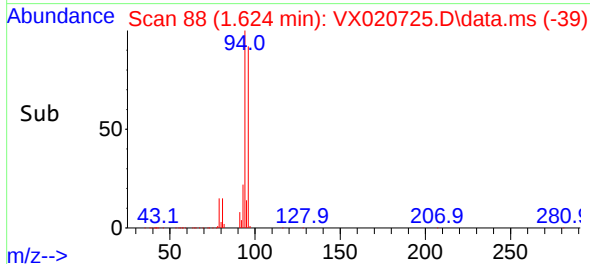
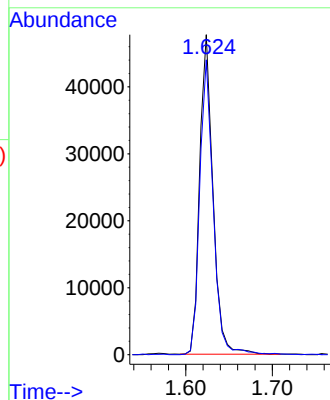
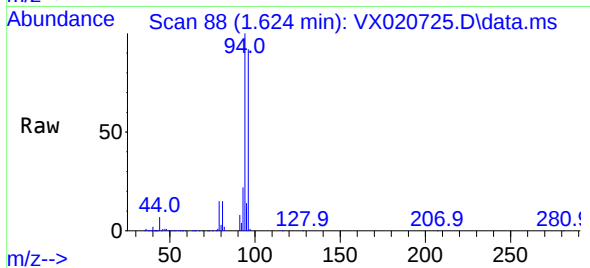
#5
Bromomethane
Concen: 22.75 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 94 Resp: 50836
Ion Ratio Lower Upper
94 100
96 92.3 76.4 114.6

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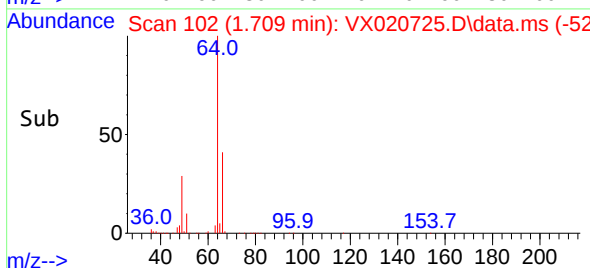
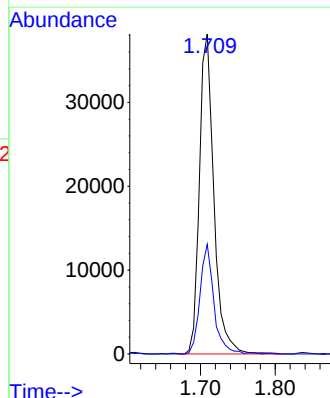
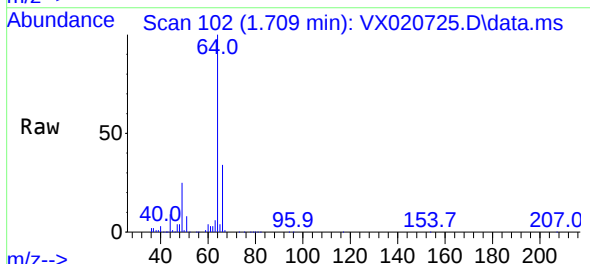
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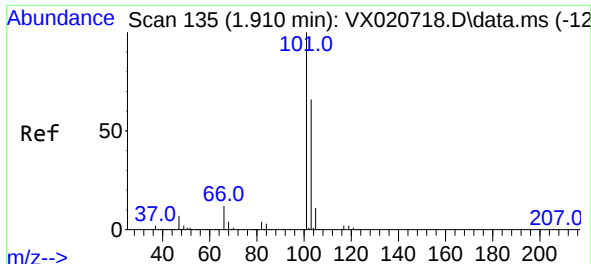
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#6
Chloroethane
Concen: 19.45 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 64 Resp: 51209
Ion Ratio Lower Upper
64 100
66 34.3 25.4 38.0





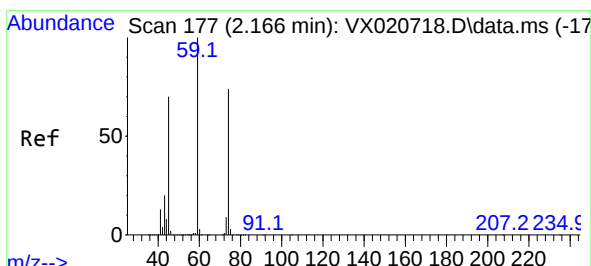
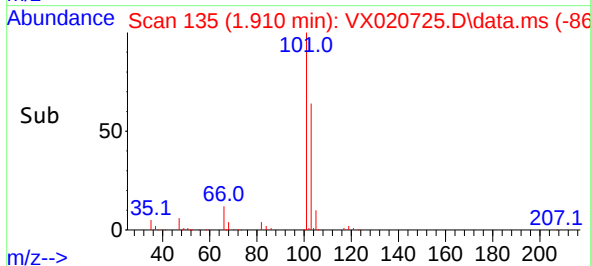
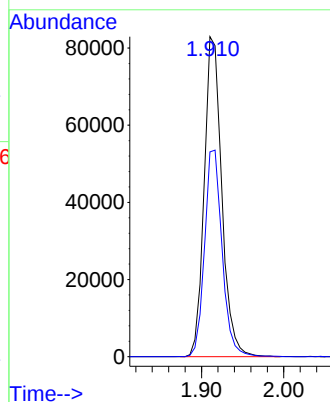
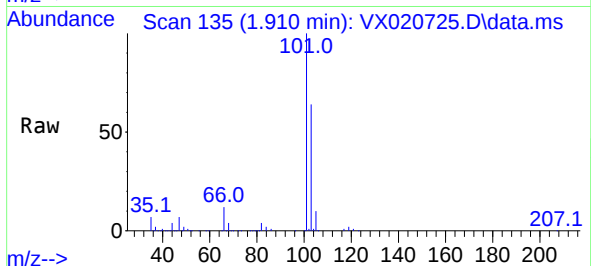
#7
Trichlorofluoromethane
Concen: 19.54 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 101 Resp: 123262
Ion Ratio Lower Upper
101 100
103 63.9 53.2 79.8

Instrument :
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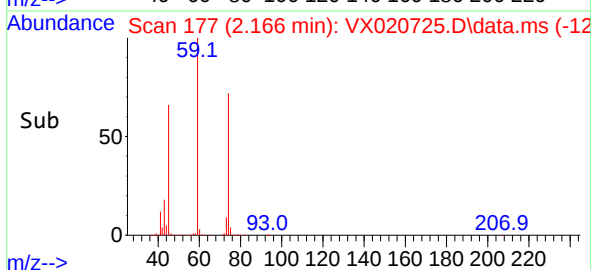
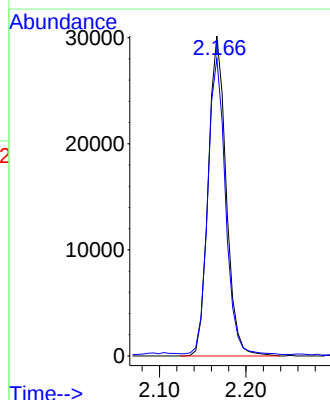
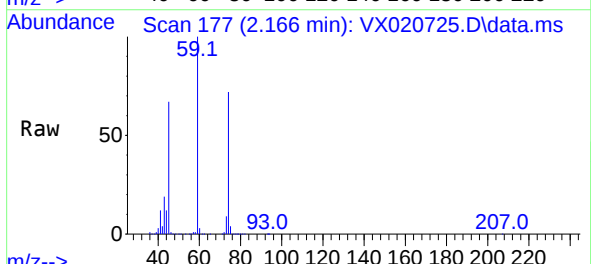
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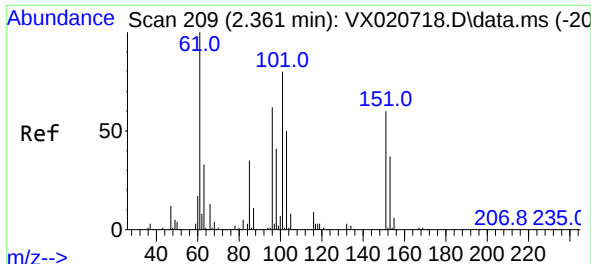
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#8
Diethyl Ether
Concen: 19.08 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 74 Resp: 43198
Ion Ratio Lower Upper
74 100
45 91.8 44.5 133.5





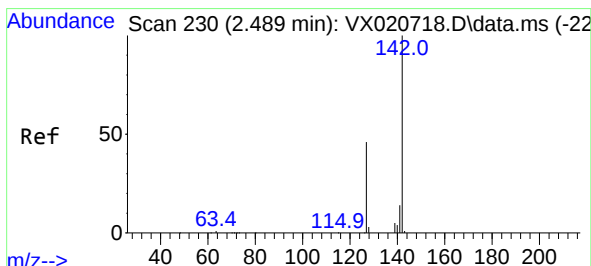
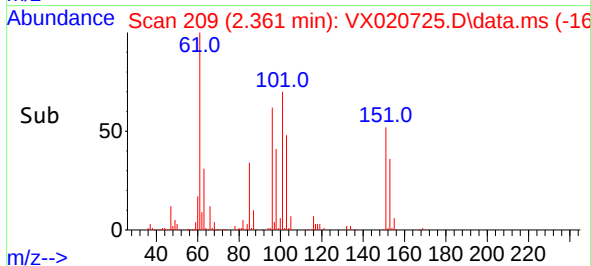
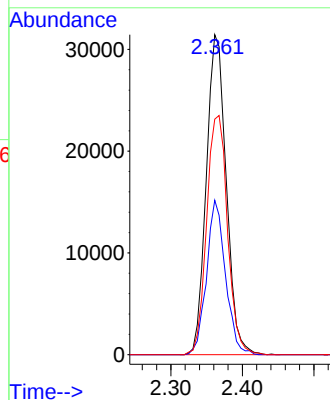
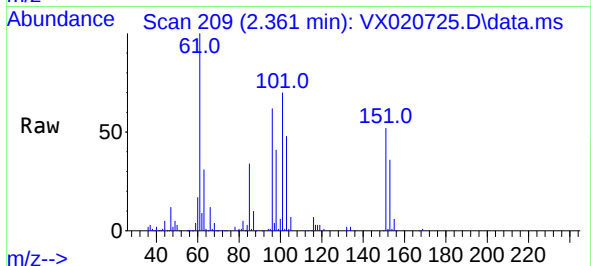
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.93 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:	101	Resp:	60958
Ion Ratio	Lower	Upper	
101	100		
85	45.8	34.9	52.3
151	78.2	61.4	92.2

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MSVOA_X
ClientSampleId :
VX0125WBS01

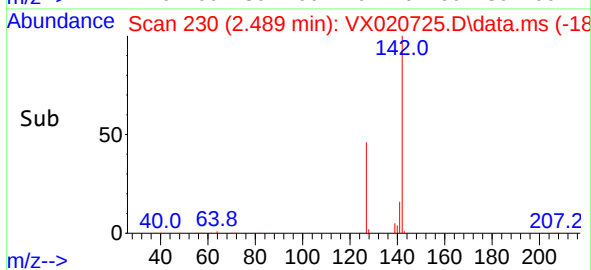
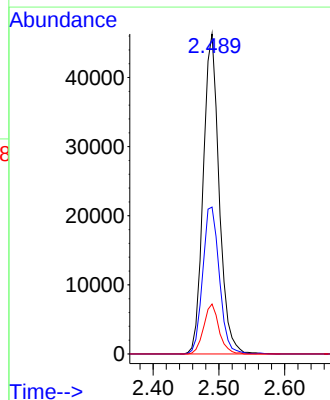
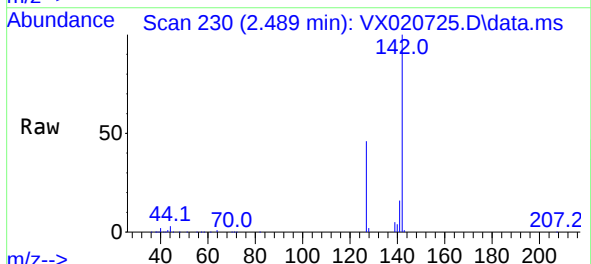
Manual Integrations
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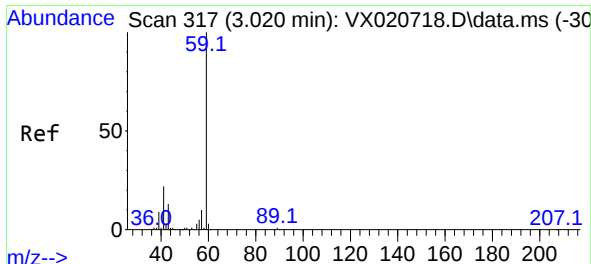
MMDadoda
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#10
Methyl Iodide
Concen: 17.21 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

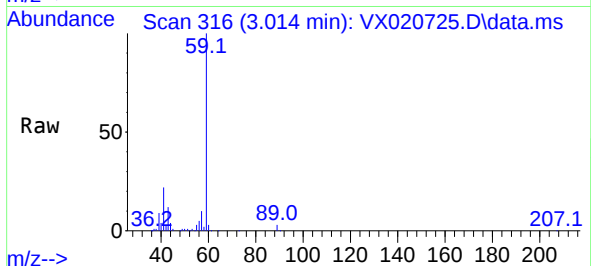
Tgt Ion:	142	Resp:	77732
Ion Ratio	Lower	Upper	
142	100		
127	48.0	33.3	49.9
141	15.0	11.4	17.0





#11
Tert butyl alcohol
Concen: 92.23 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

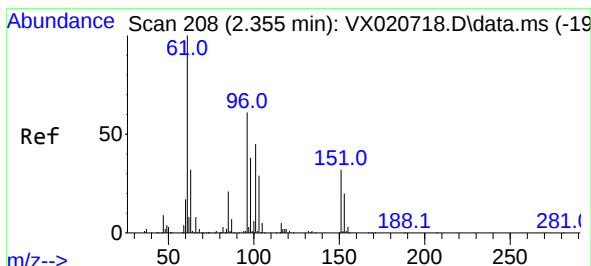
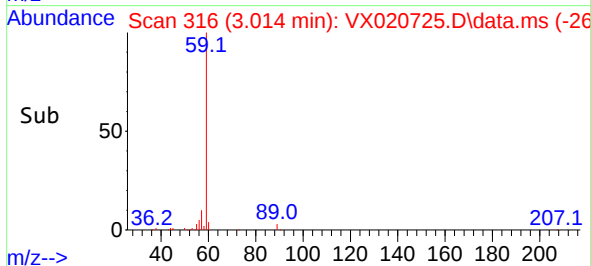
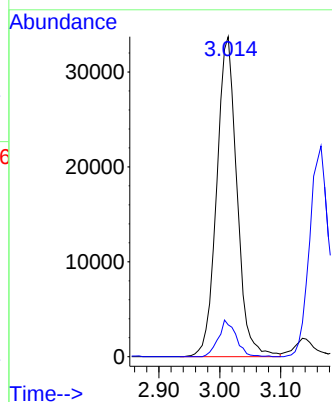
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



Tgt Ion: 59 Resp: 77884
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

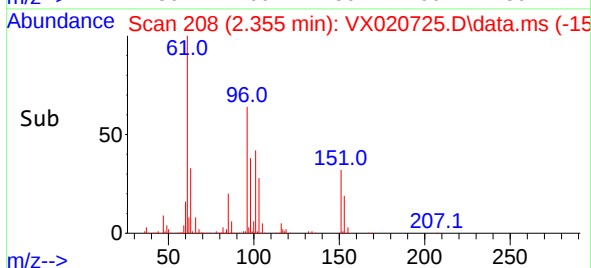
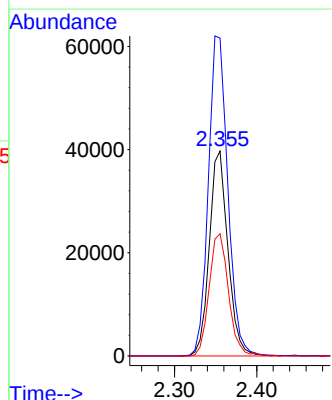
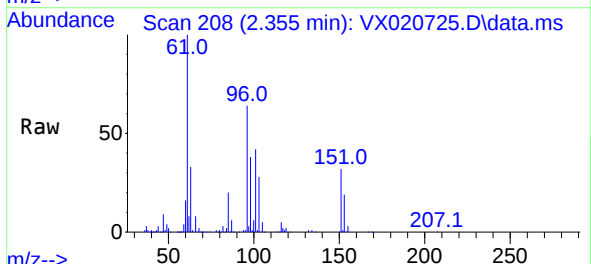
Manual Integrations
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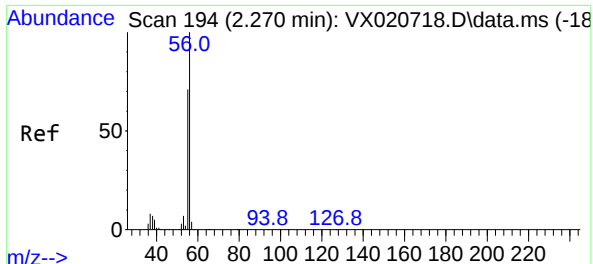
MMDadoda
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#12
1,1-Dichloroethene
Concen: 19.60 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 96 Resp: 62432
Ion Ratio Lower Upper
96 100
61 155.2 124.6 187.0
98 59.7 50.6 76.0





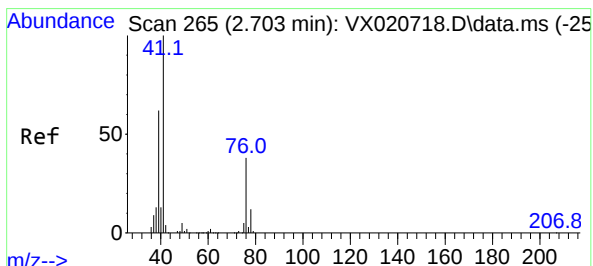
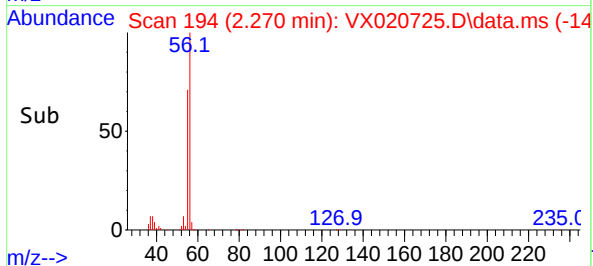
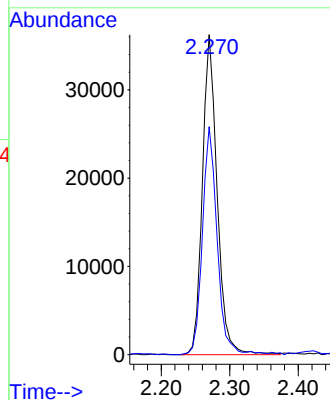
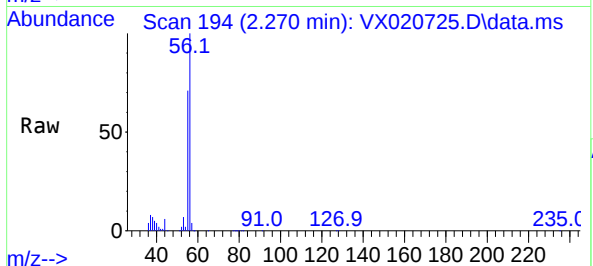
#13
Acrolein
Concen: 85.29 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 56 Resp: 54320
Ion Ratio Lower Upper
56 100
55 70.4 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

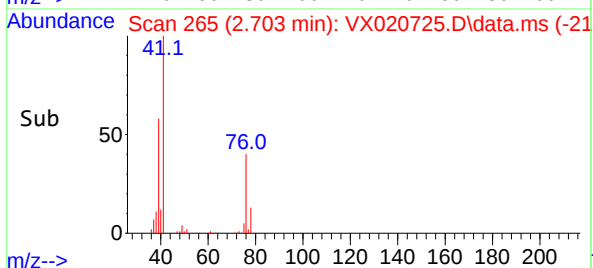
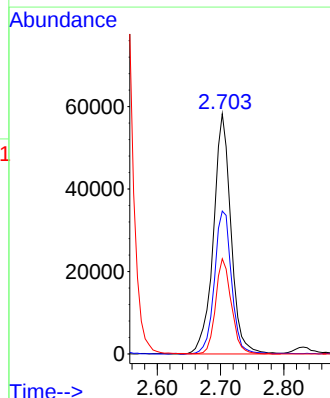
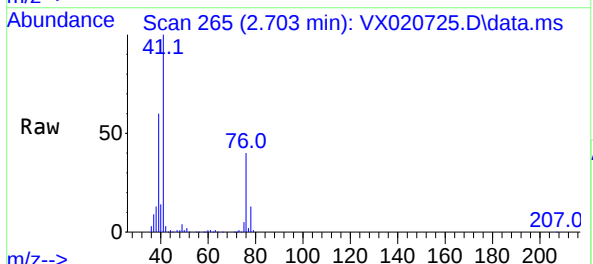
Manual Integrations
APPROVED

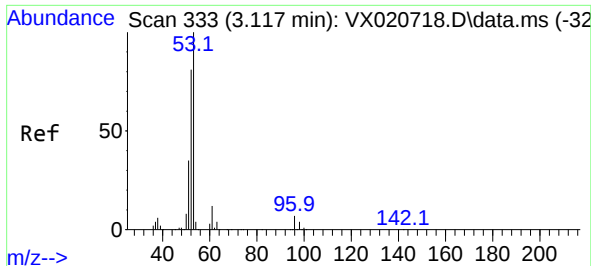
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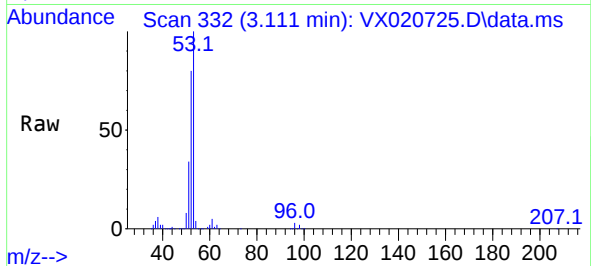
#14
Allyl chloride
Concen: 18.98 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 41 Resp: 112544
Ion Ratio Lower Upper
41 100
39 57.8 51.6 77.4
76 35.3 30.5 45.7

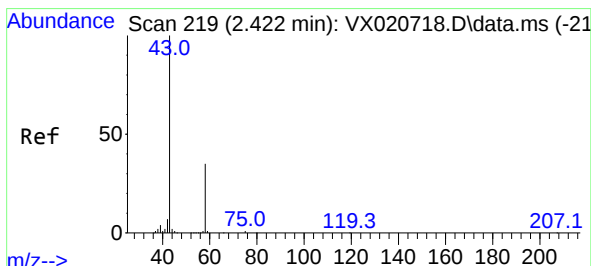
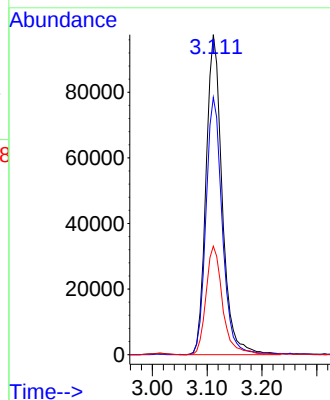
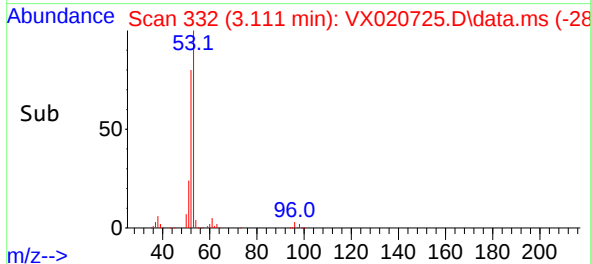




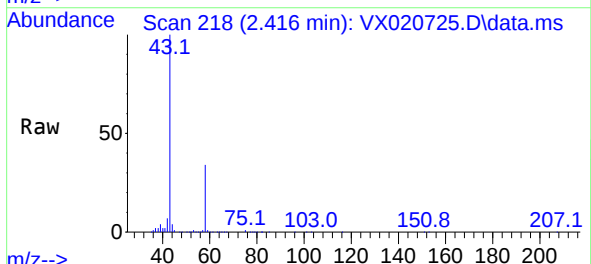
#15
Acrylonitrile
Concen: 93.17 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



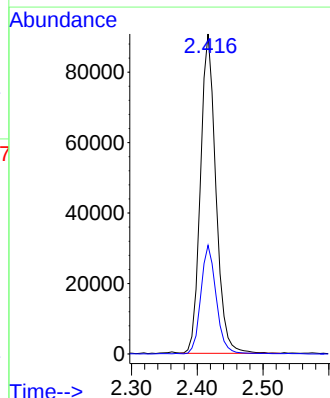
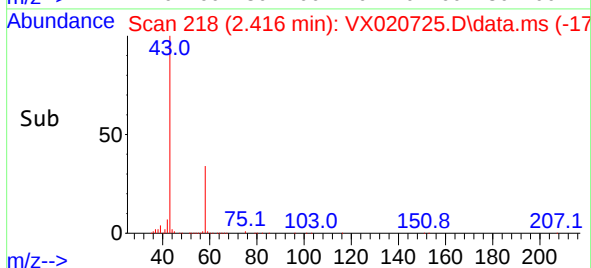
Tgt Ion: 53 Resp: 199134
Ion Ratio Lower Upper
53 100
52 81.2 65.3 97.9
51 34.8 28.2 42.2



#16
Acetone
Concen: 86.06 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



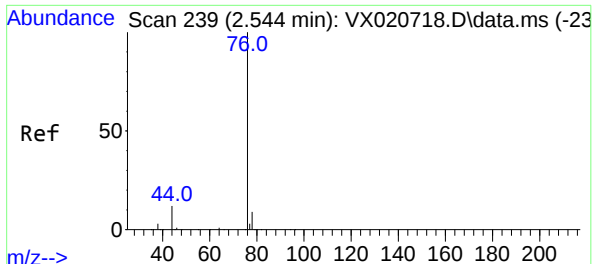
Tgt Ion: 43 Resp: 147586
Ion Ratio Lower Upper
43 100
58 33.9 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

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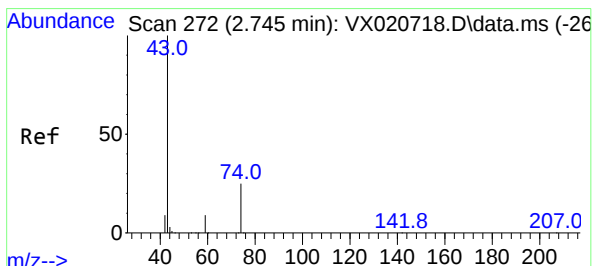
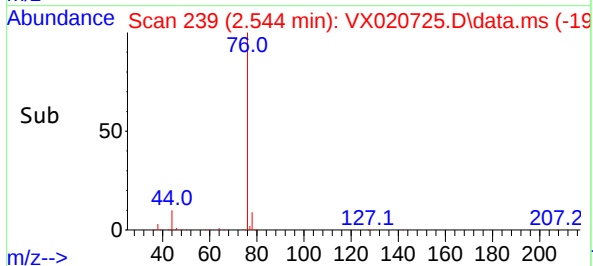
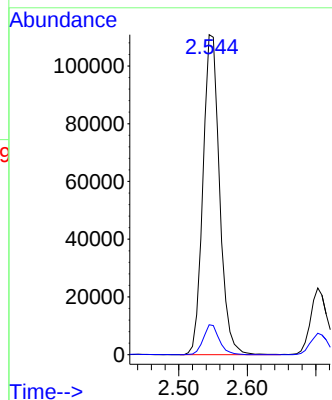
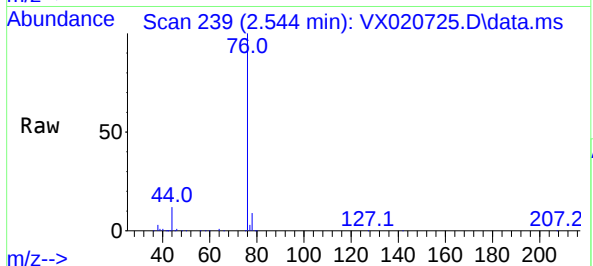
#17
Carbon Disulfide
Concen: 18.80 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 76 Resp: 187145
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

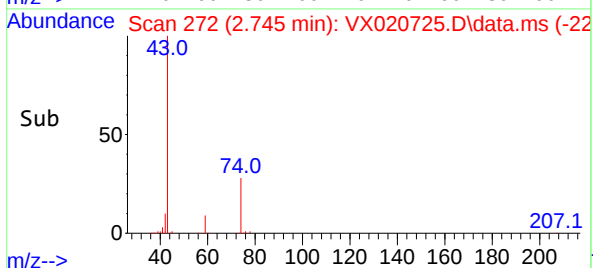
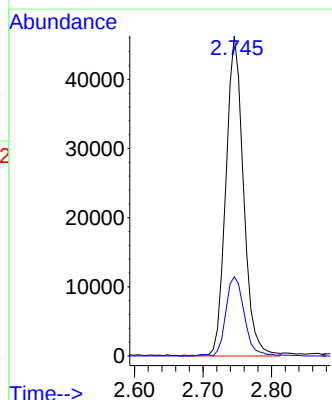
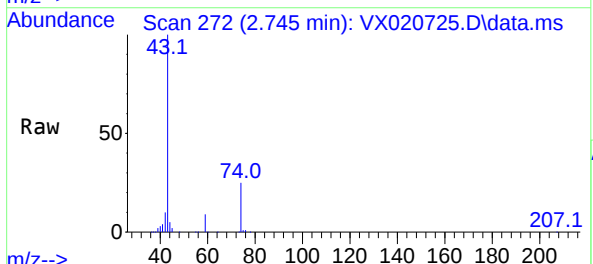
Manual Integrations
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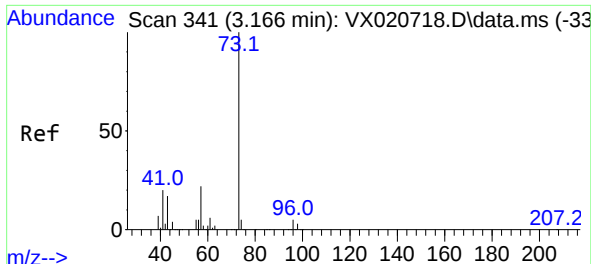
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#18
Methyl Acetate
Concen: 18.85 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 43 Resp: 82615
Ion Ratio Lower Upper
43 100
74 26.1 21.9 32.9





#19

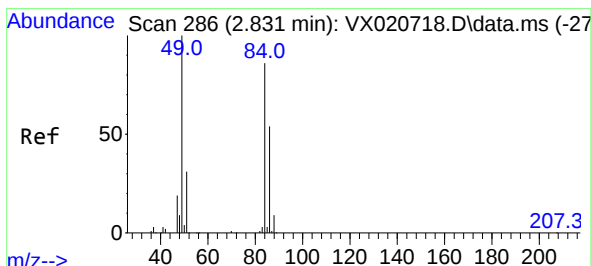
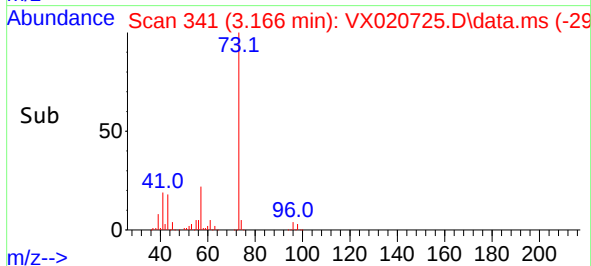
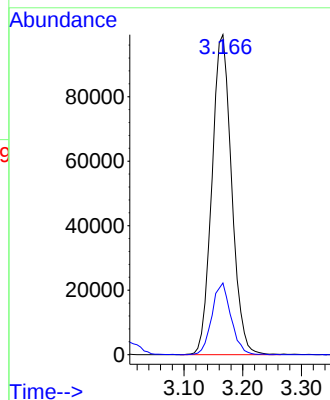
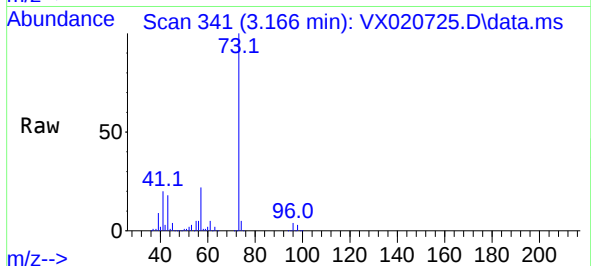
Methyl tert-butyl Ether
Concen: 19.38 ug/l
RT: 3.166 min Scan# 341
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 73 Resp: 230910
Ion Ratio Lower Upper
73 100
57 22.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

Manual Integrations
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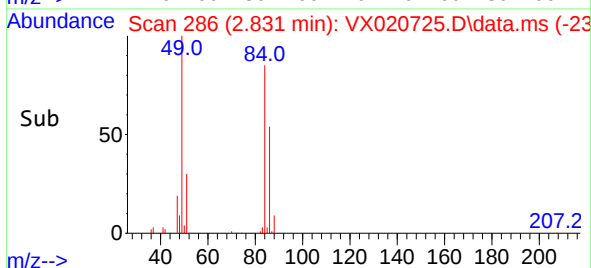
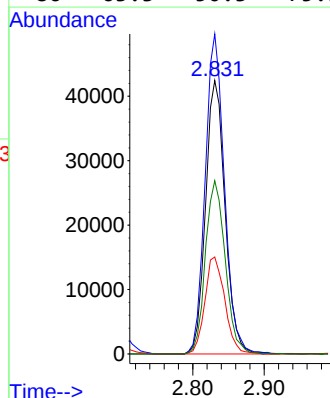
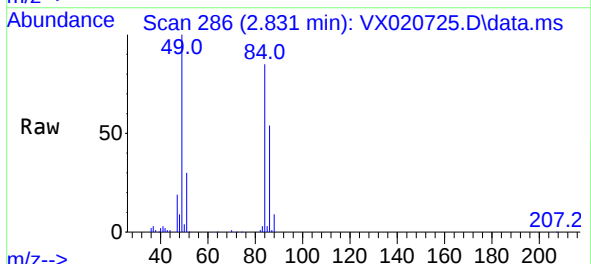
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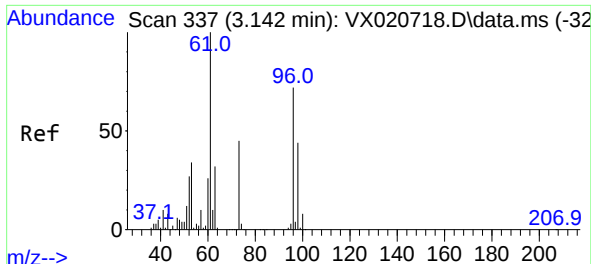


#20

Methylene Chloride
Concen: 18.58 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

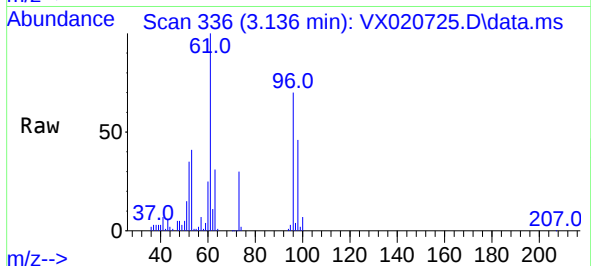
Tgt Ion: 84 Resp: 80394
Ion Ratio Lower Upper
84 100
49 117.0 88.6 132.8
51 35.4 27.0 40.6
86 63.3 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 18.77 ug/l
RT: 3.136 min Scan# 336
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

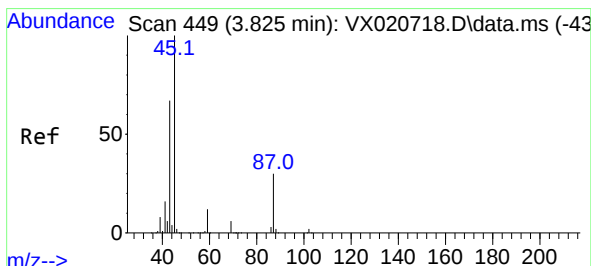
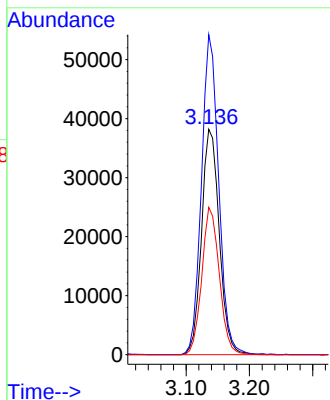
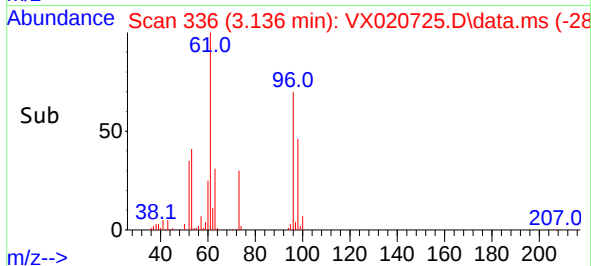
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



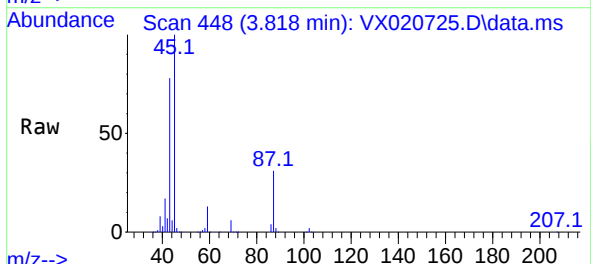
Tgt Ion: 96 Resp: 74674
Ion Ratio Lower Upper
96 100
61 142.0 107.7 161.5
98 65.4 50.4 75.6

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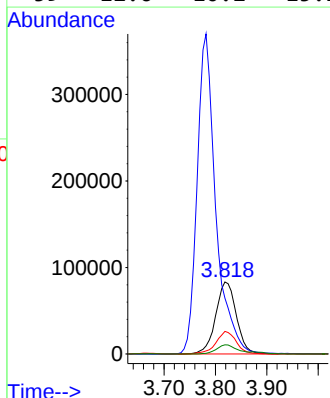
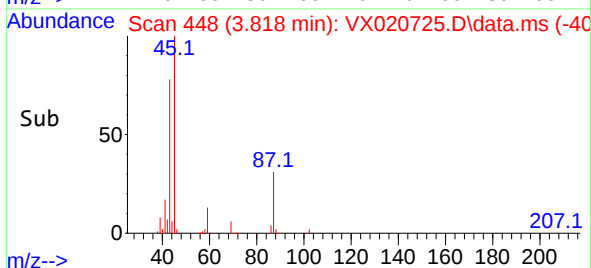
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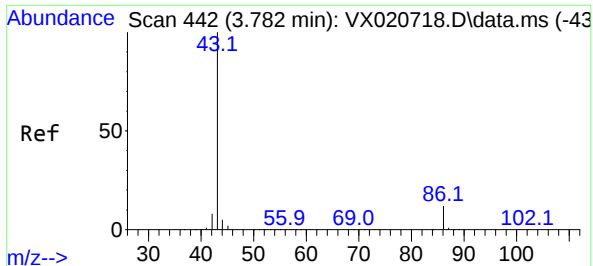


#22
Diisopropyl ether
Concen: 19.88 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.007 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 45 Resp: 231736
Ion Ratio Lower Upper
45 100
43 77.2 58.0 87.0
87 31.3 25.4 38.0
59 12.6 10.2 15.2





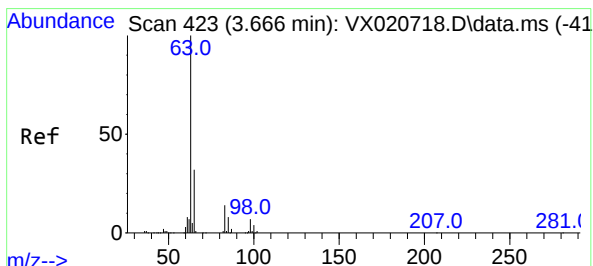
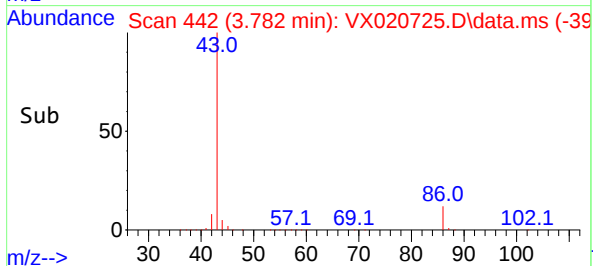
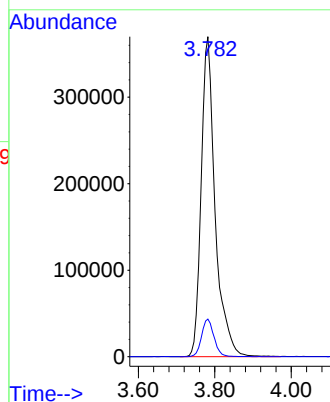
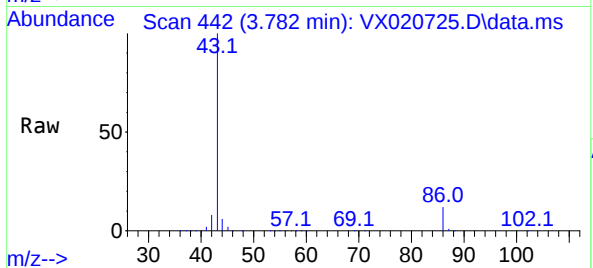
#23
 Vinyl Acetate
 Concen: 97.55 ug/l
 RT: 3.782 min Scan# 442
 Delta R.T. -0.000 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20

Tgt Ion: 43 Resp: 935606
 Ion Ratio Lower Upper
 43 100
 86 11.8 9.9 14.9

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBS01

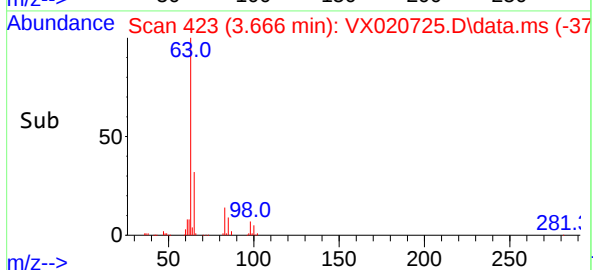
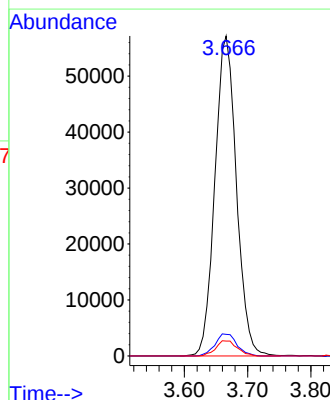
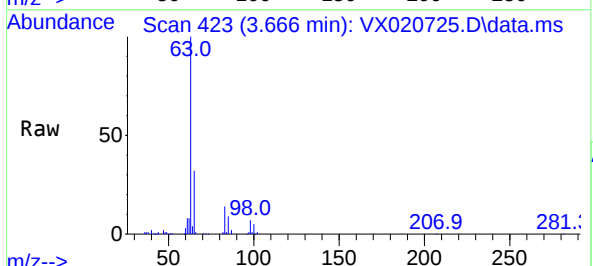
Manual Integrations
 APPROVED

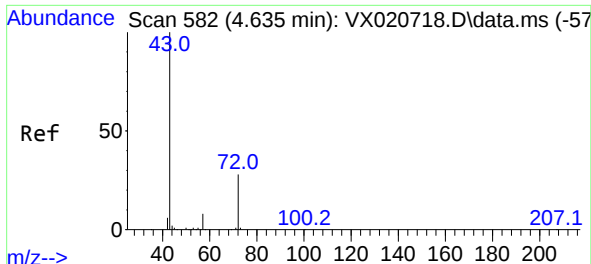
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#24
 1,1-Dichloroethane
 Concen: 19.13 ug/l
 RT: 3.666 min Scan# 423
 Delta R.T. 0.000 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20

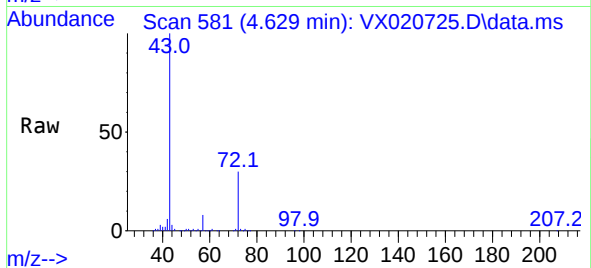
Tgt Ion: 63 Resp: 134809
 Ion Ratio Lower Upper
 63 100
 98 6.8 3.8 11.2
 100 4.7 2.5 7.5





#25
2-Butanone
Concen: 91.56 ug/l
RT: 4.629 min Scan# 581
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

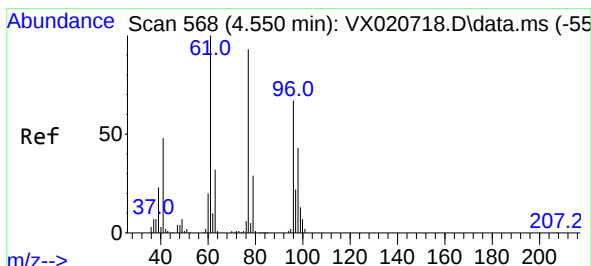
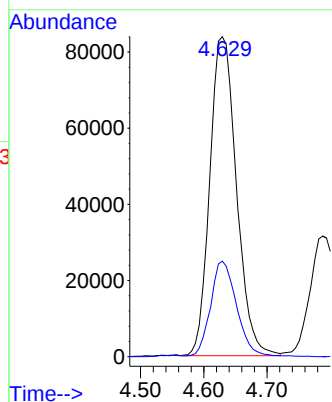
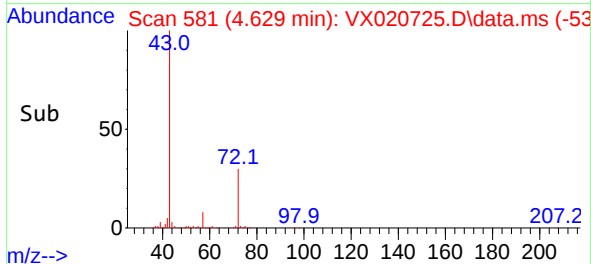
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



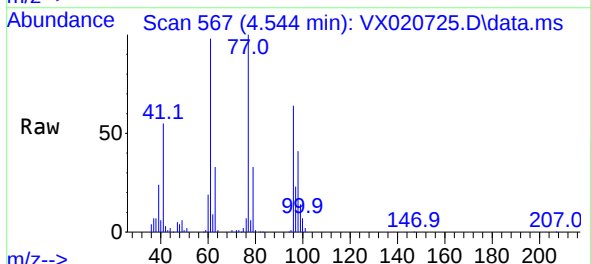
Tgt Ion: 43 Resp: 245935
Ion Ratio Lower Upper
43 100
72 29.6 23.7 35.5

Manual Integrations
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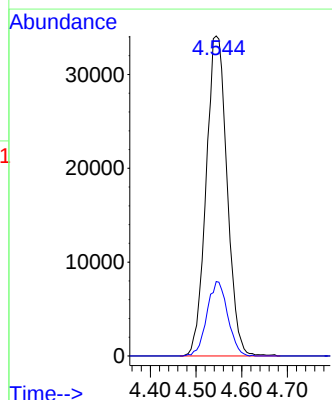
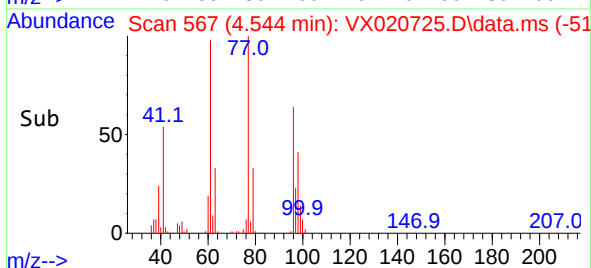
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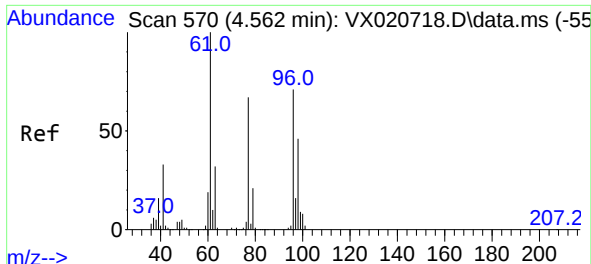


#26
2,2-Dichloropropane
Concen: 19.21 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 77 Resp: 108636
Ion Ratio Lower Upper
77 100
97 23.1 11.7 35.1



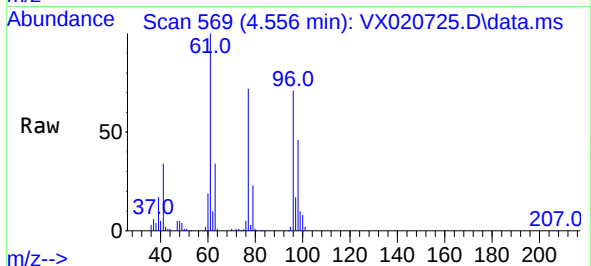


#27
 cis-1,2-Dichloroethene
 Concen: 19.23 ug/l
 RT: 4.556 min Scan# 569
 Delta R.T. -0.006 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125WBS01

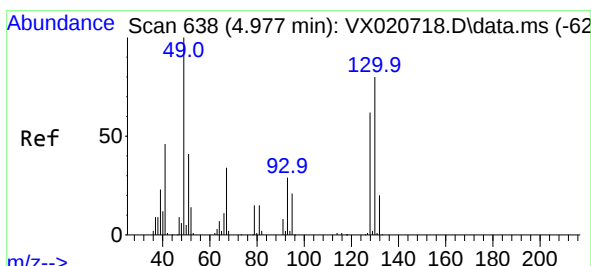
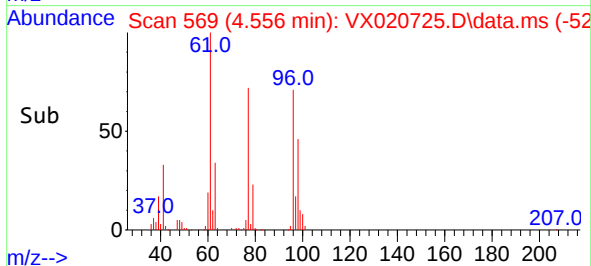
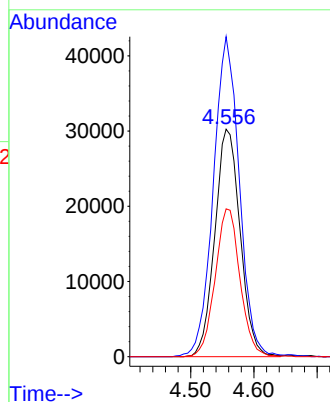
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Tgt Ion: 96 Resp: 83906

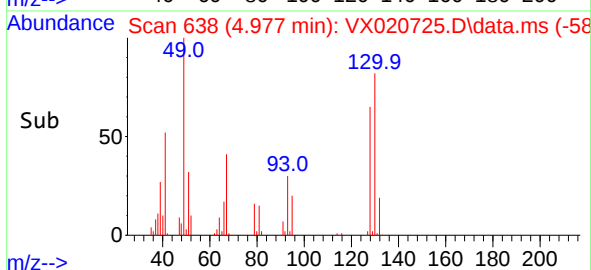
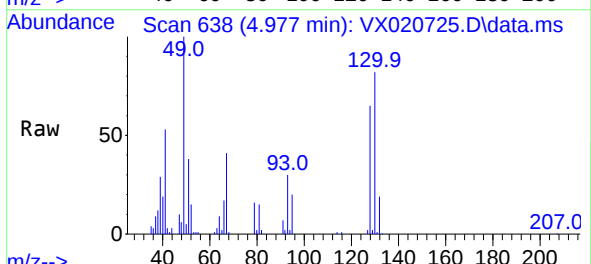
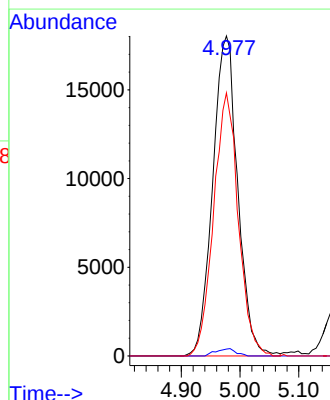
Ion	Ratio	Lower	Upper
96	100		
61	144.2	0.0	285.6
98	63.8	0.0	129.6

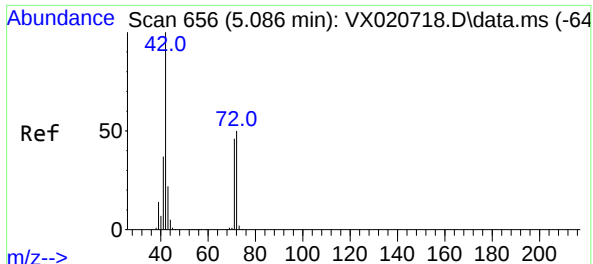


#28
 Bromochloromethane
 Concen: 17.67 ug/l
 RT: 4.977 min Scan# 638
 Delta R.T. -0.000 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20

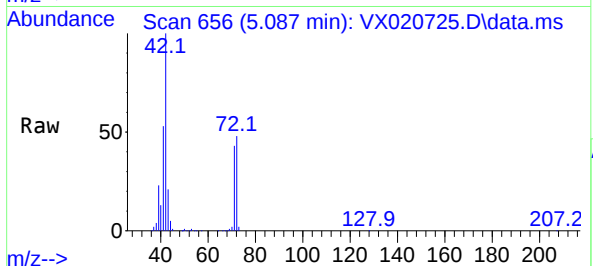
Tgt Ion: 49 Resp: 53380

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	4.0
130	81.0	68.2	102.2

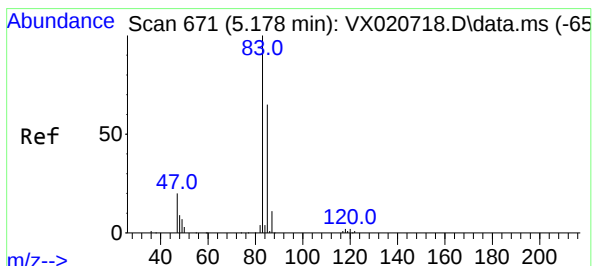
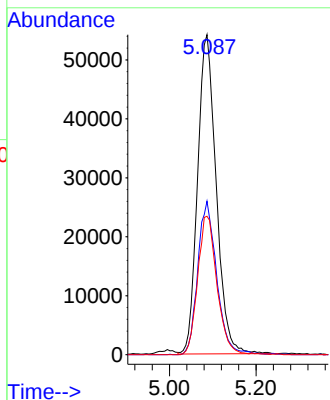
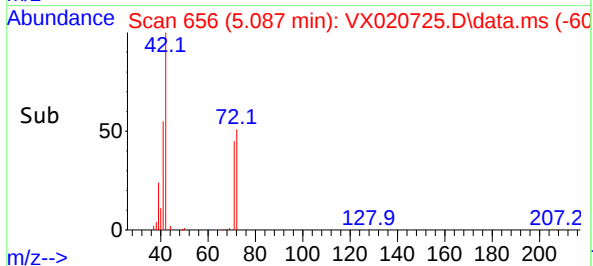




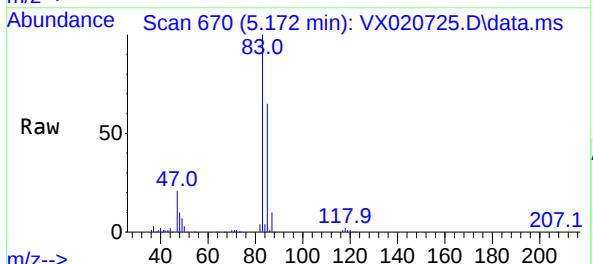
#29
Tetrahydrofuran
Concen: 93.39 ug/l
RT: 5.087 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



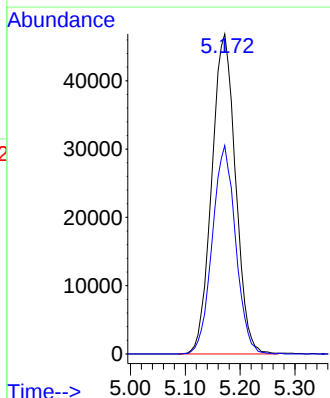
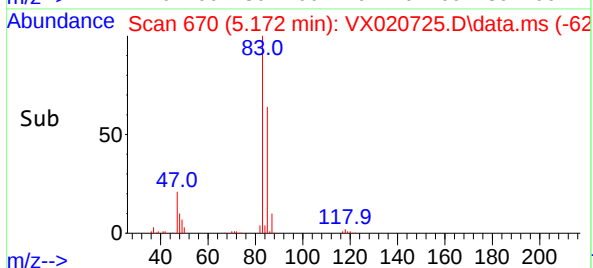
Tgt Ion:	42	Resp:	161561
Ion	Ratio	Lower	Upper
42	100		
72	49.0	41.7	62.5
71	44.8	38.4	57.6



#30
Chloroform
Concen: 19.48 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



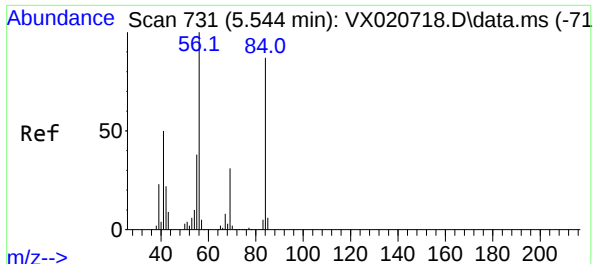
Tgt Ion:	83	Resp:	141141
Ion	Ratio	Lower	Upper
83	100		
85	65.1	52.0	78.0



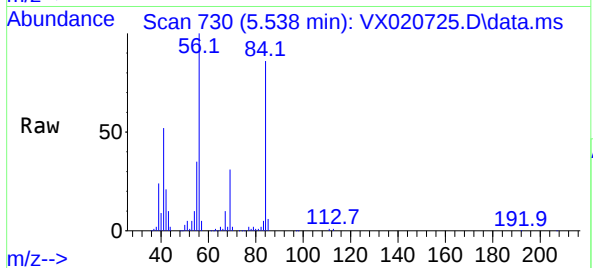
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

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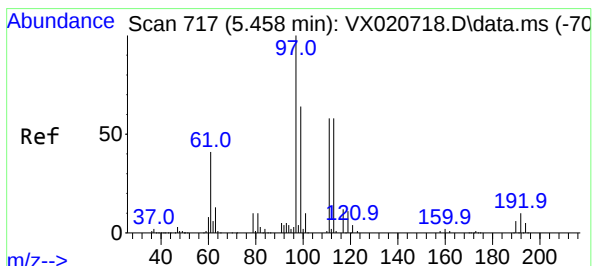
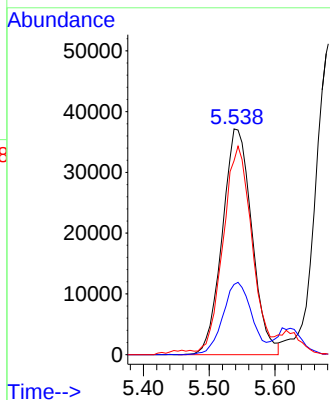
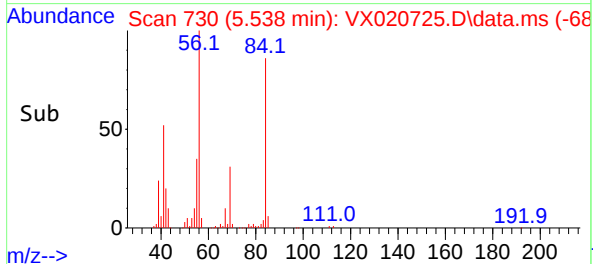
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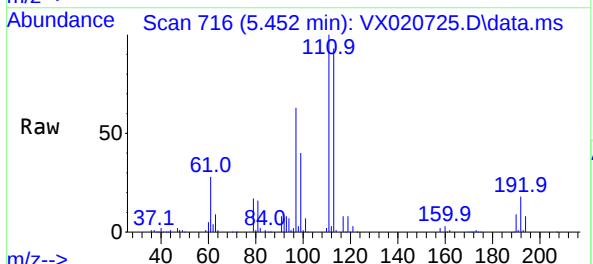
#31
Cyclohexane
Concen: 19.11 ug/l
RT: 5.538 min Scan# 730
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



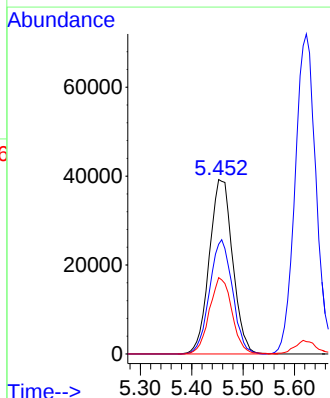
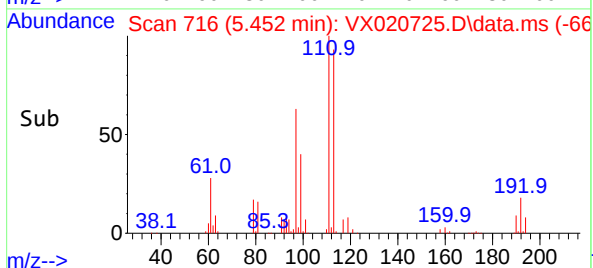
Tgt Ion: 56 Resp: 116226
Ion Ratio Lower Upper
56 100
69 31.2 25.3 37.9
84 84.3 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 19.41 ug/l
RT: 5.452 min Scan# 716
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



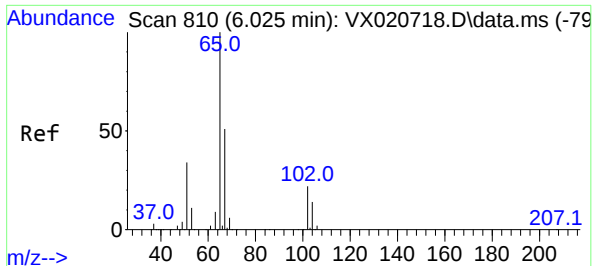
Tgt Ion: 97 Resp: 123787
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 42.4 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

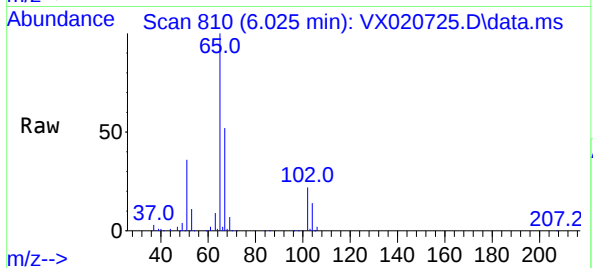
Manual Integrations
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#33
1,2-Dichloroethane-d4
Concen: 47.48 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

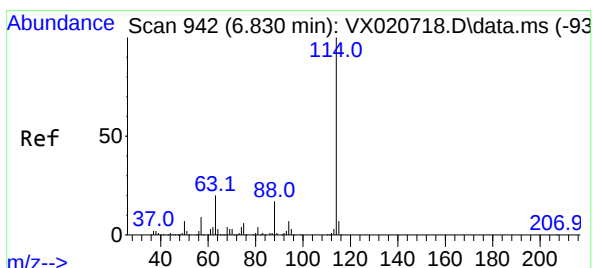
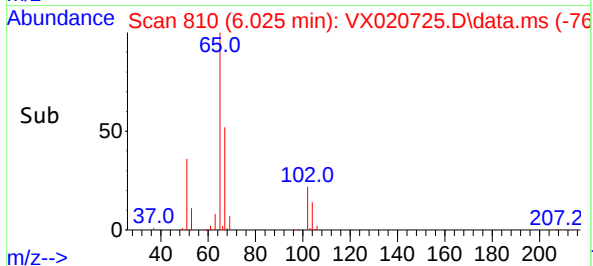
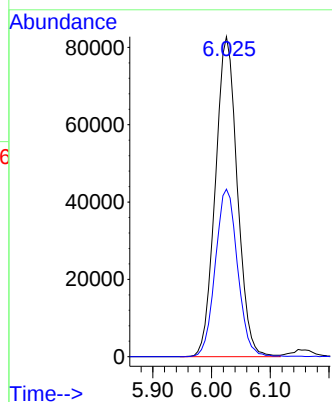
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



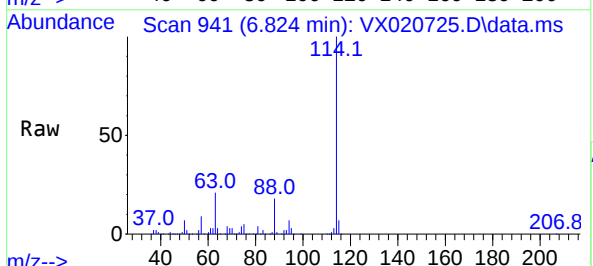
Tgt Ion: 65 Resp: 214785
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

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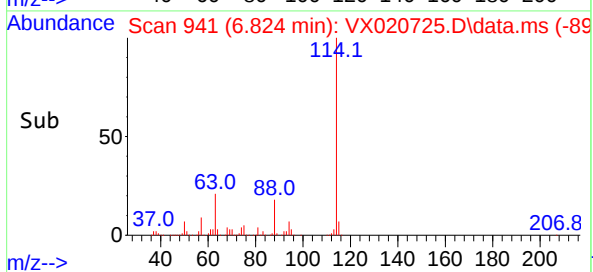
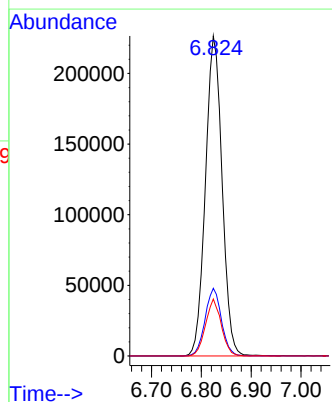
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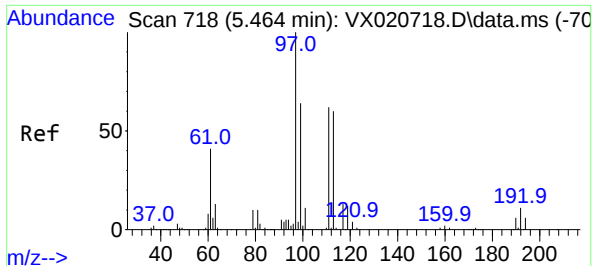


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

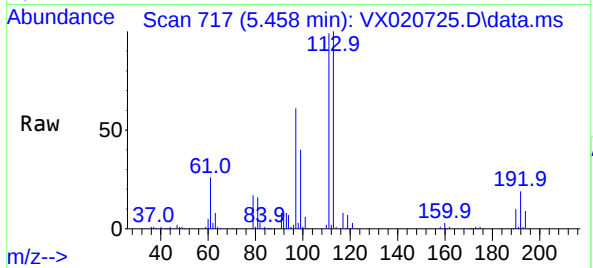


Tgt Ion: 114 Resp: 525345
Ion Ratio Lower Upper
114 100
63 21.1 0.0 40.8
88 17.8 0.0 32.8

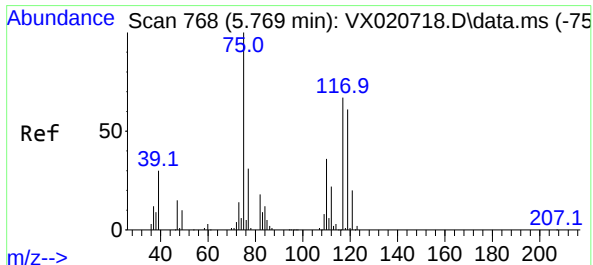
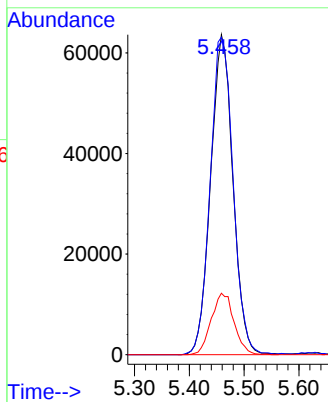
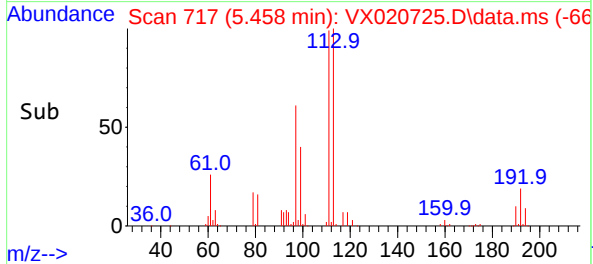




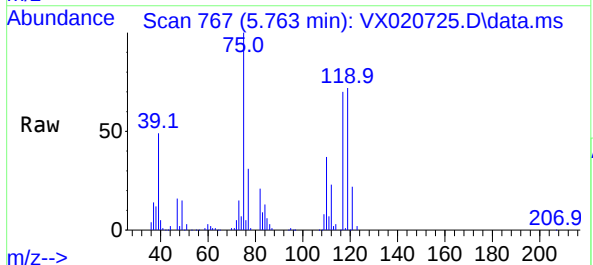
#35
Dibromofluoromethane
Concen: 49.87 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



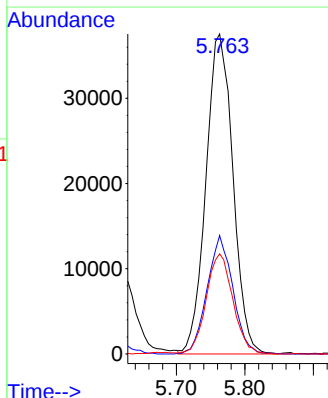
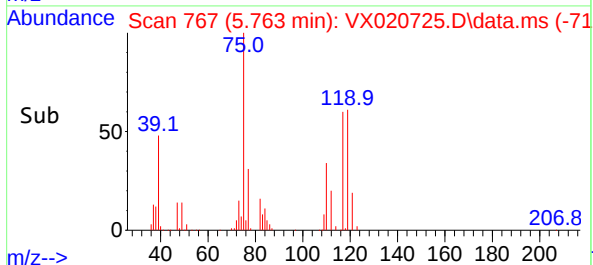
Tgt Ion: 113 Resp: 179452
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 19.6 16.7 25.1



#36
1,1-Dichloropropene
Concen: 19.49 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



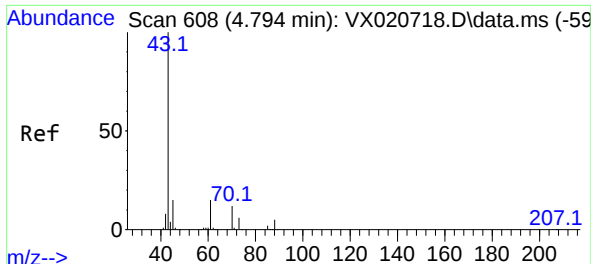
Tgt Ion: 75 Resp: 102748
Ion Ratio Lower Upper
75 100
110 35.2 18.1 54.4
77 30.9 25.3 37.9



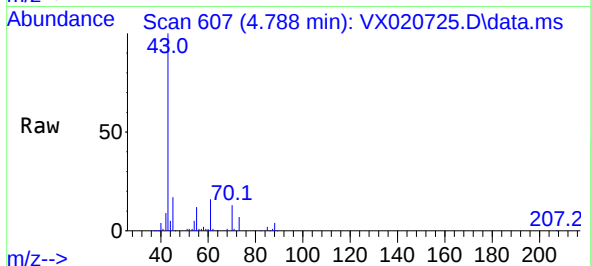
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

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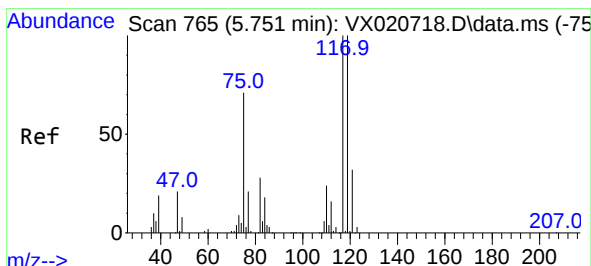
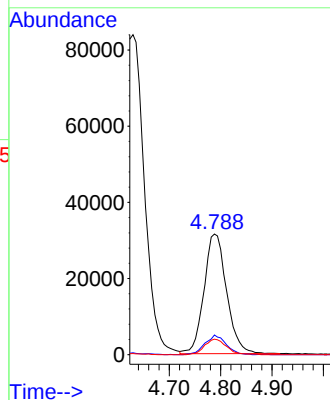
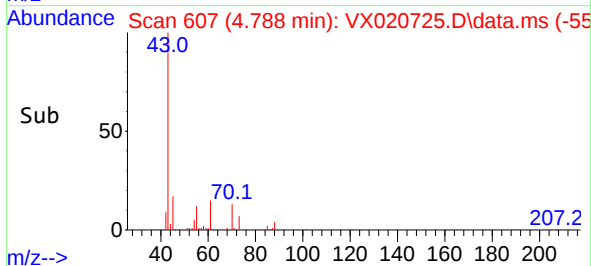
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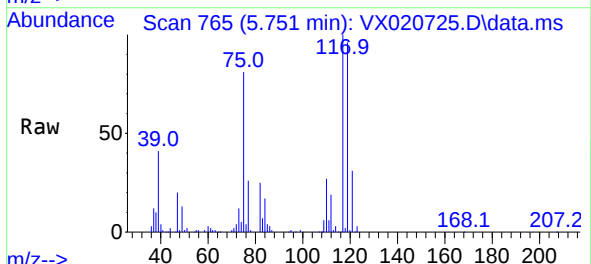
#37
Ethyl Acetate
Concen: 19.20 ug/l
RT: 4.788 min Scan# 607
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



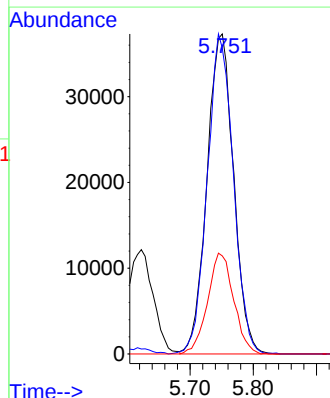
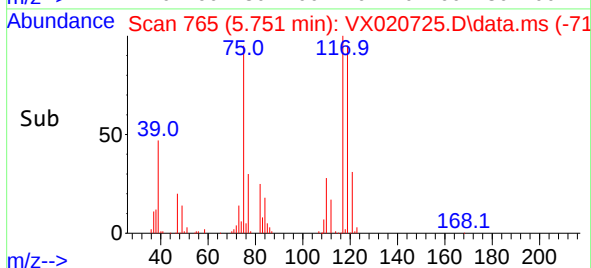
Tgt Ion: 43 Resp: 95976
Ion Ratio Lower Upper
43 100
61 15.3 12.8 19.2
70 12.6 10.5 15.7



#38
Carbon Tetrachloride
Concen: 19.71 ug/l
RT: 5.751 min Scan# 765
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



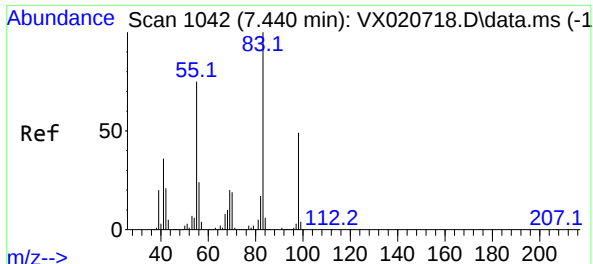
Tgt Ion: 117 Resp: 109250
Ion Ratio Lower Upper
117 100
119 95.6 76.2 114.2
121 30.7 24.8 37.2



Instrument :
MSVOA_X
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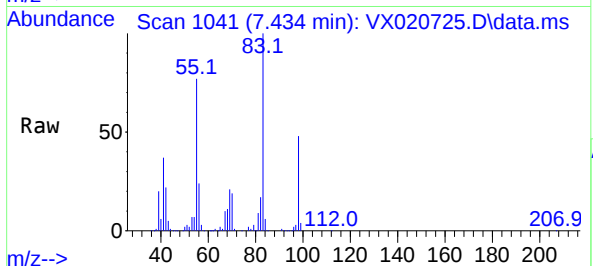
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#39
Methylcyclohexane
Concen: 19.50 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

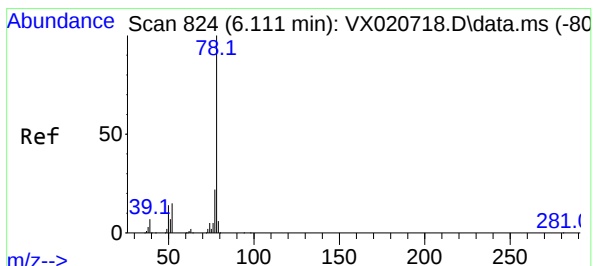
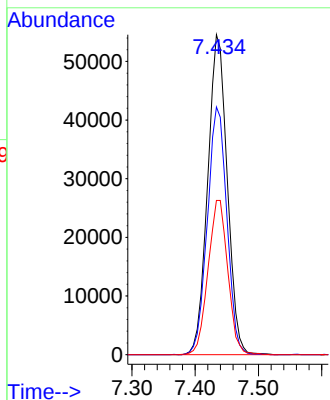
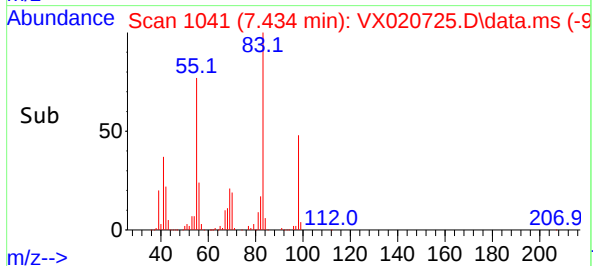
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



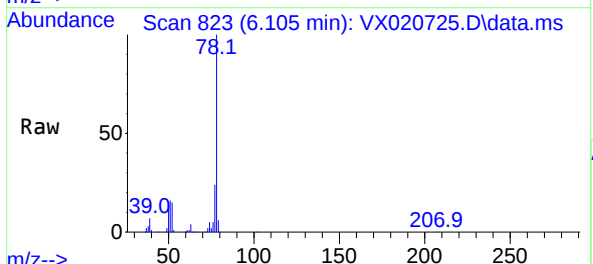
Tgt Ion: 83 Resp: 117151
Ion Ratio Lower Upper
83 100
55 77.4 58.9 88.3
98 48.2 38.1 57.1

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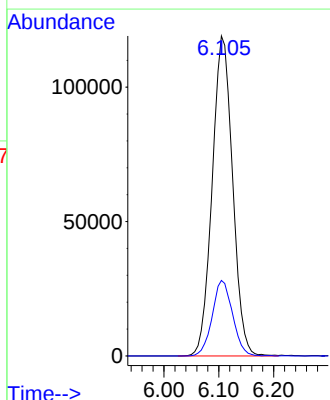
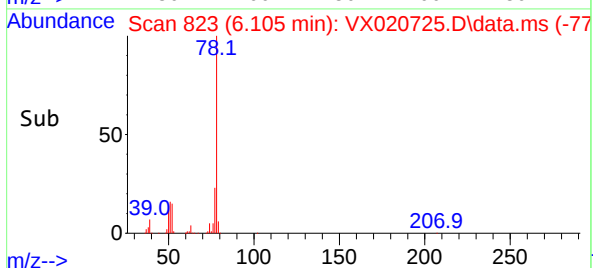
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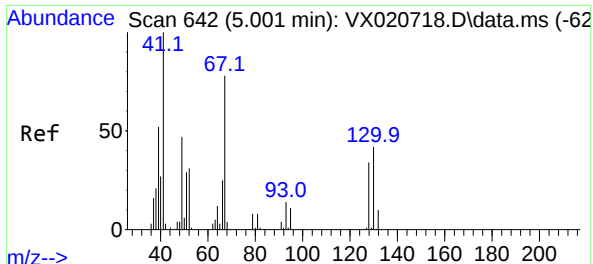


#40
Benzene
Concen: 19.84 ug/l
RT: 6.105 min Scan# 823
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

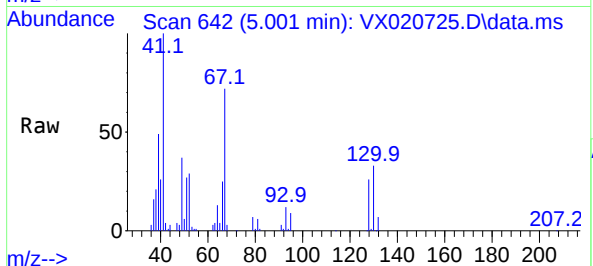


Tgt Ion: 78 Resp: 308060
Ion Ratio Lower Upper
78 100
77 23.6 18.9 28.3

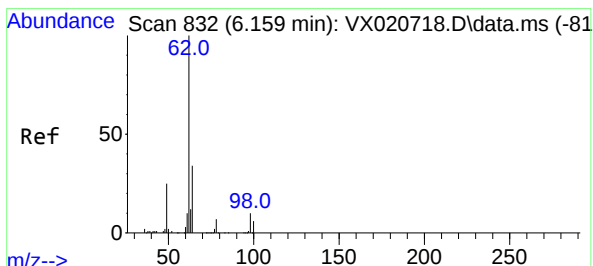
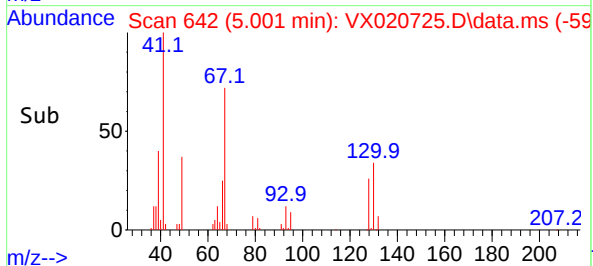
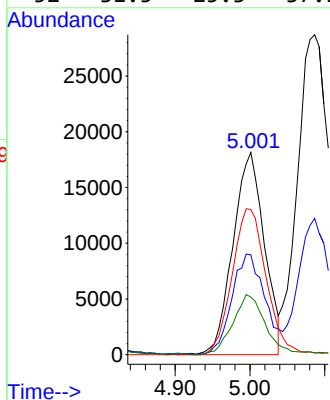




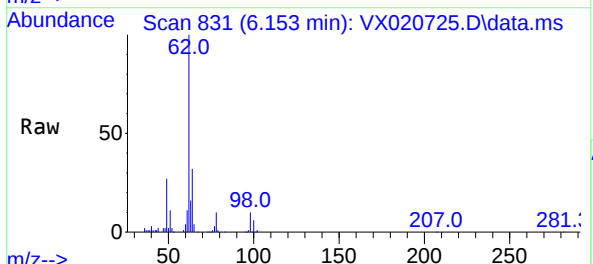
#41
Methacrylonitrile
Concen: 18.92 ug/l
RT: 5.001 min Scan# 642
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



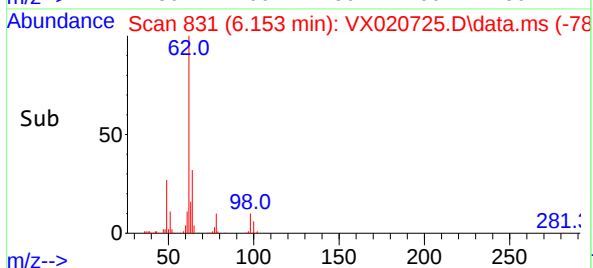
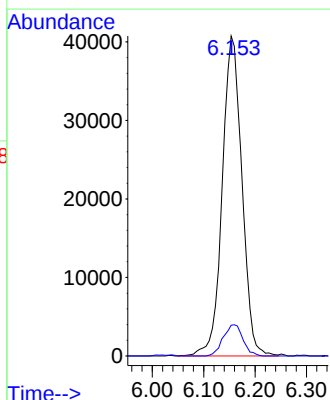
Tgt Ion:	41	Resp:	52941
Ion	Ratio	Lower	Upper
41	100		
39	53.3	42.5	63.7
67	79.1	65.0	97.6
52	31.5	25.3	37.9



#42
1,2-Dichloroethane
Concen: 19.60 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



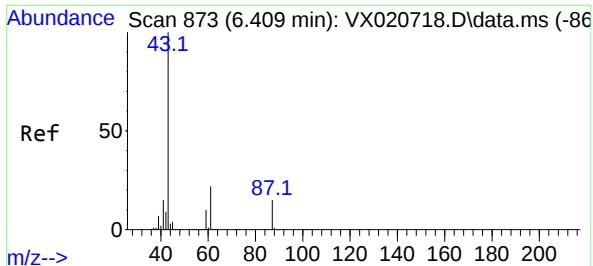
Tgt Ion:	62	Resp:	108562
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2



Instrument :
MSVOA_X
ClientSampled :
VX0125WBS01

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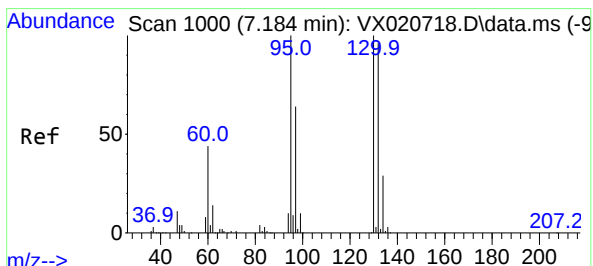
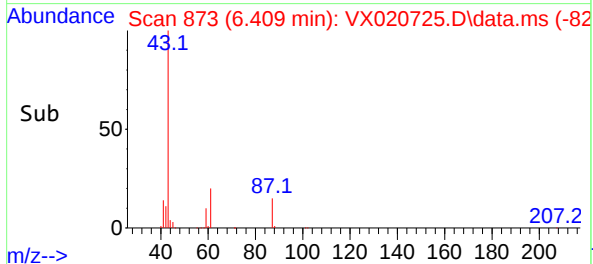
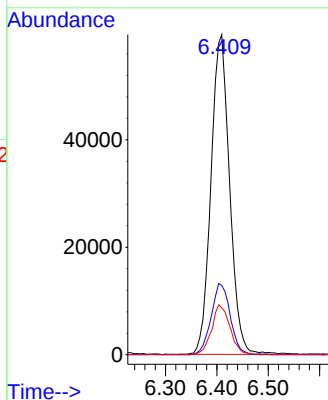
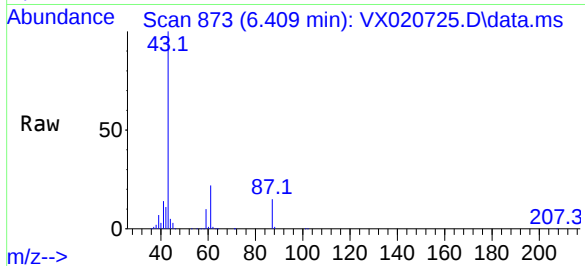
#43
Isopropyl Acetate
Concen: 18.76 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 43 Resp: 149497
Ion Ratio Lower Upper
43 100
61 22.7 18.2 27.4
87 15.3 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

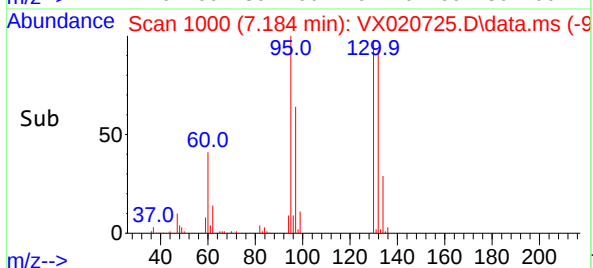
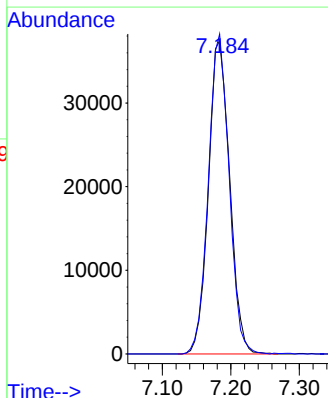
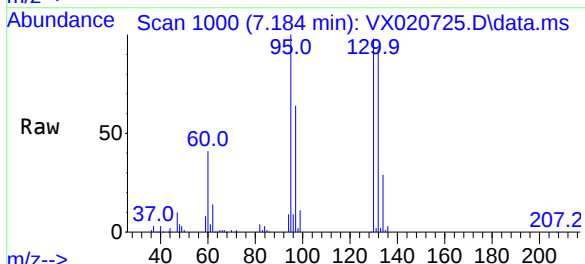
Manual Integrations
APPROVED

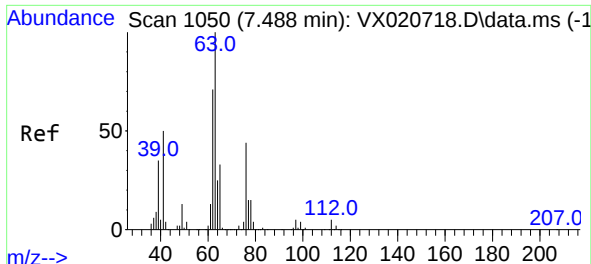
MMDadoda
1/27/2021 1:15:20 PM



#44
Trichloroethene
Concen: 19.49 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:130 Resp: 80543
Ion Ratio Lower Upper
130 100
95 102.1 0.0 198.0





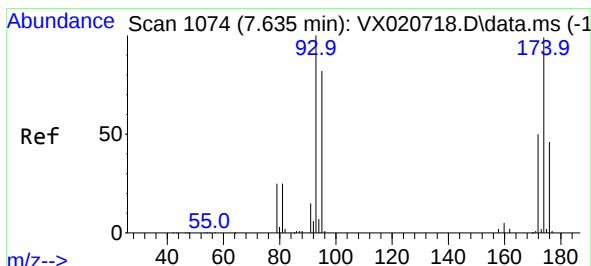
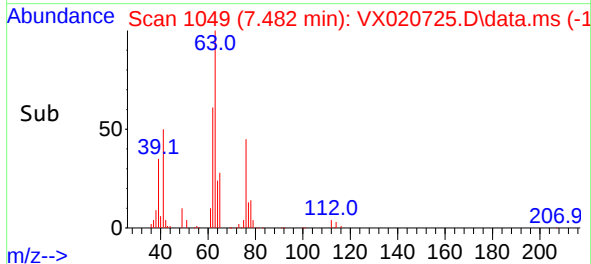
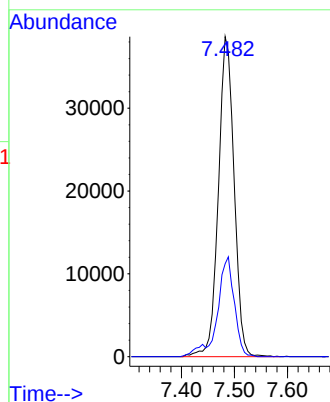
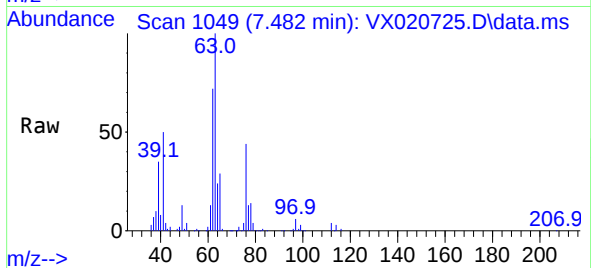
#45
1,2-Dichloropropane
Concen: 19.67 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 63 Resp: 79597
Ion Ratio Lower Upper
63 100
65 29.0 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

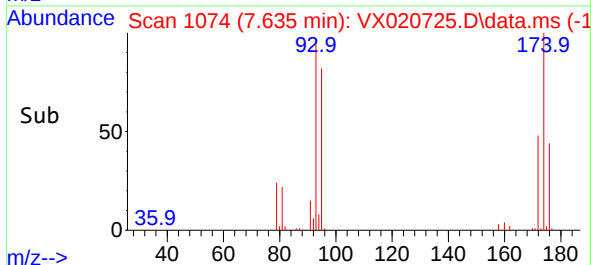
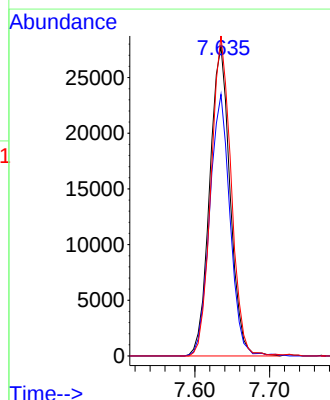
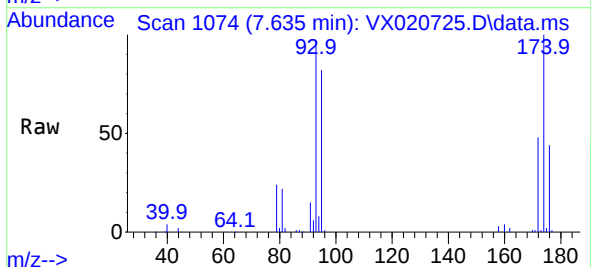
Manual Integrations
APPROVED

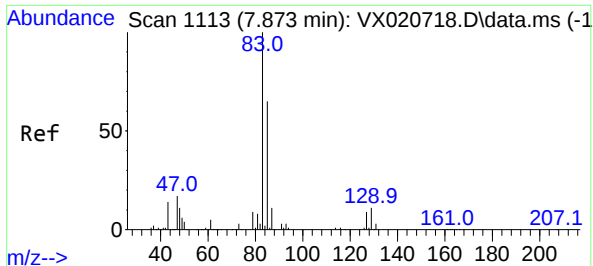
MMDadoda
1/27/2021 1:15:20 PM



#46
Dibromomethane
Concen: 19.36 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 93 Resp: 52606
Ion Ratio Lower Upper
93 100
95 84.1 66.8 100.2
174 101.3 83.1 124.7





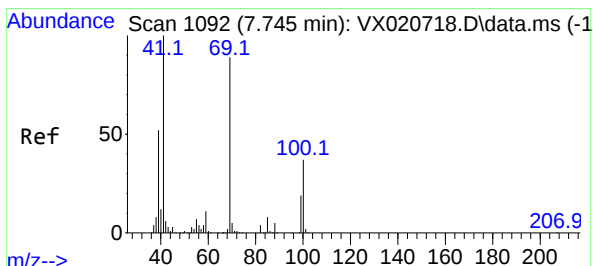
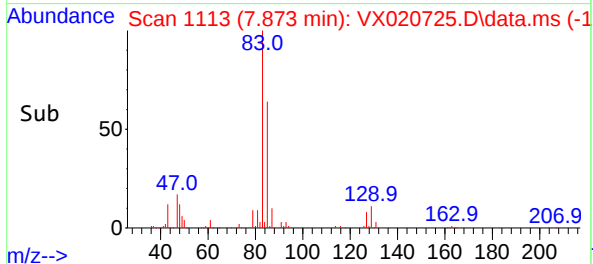
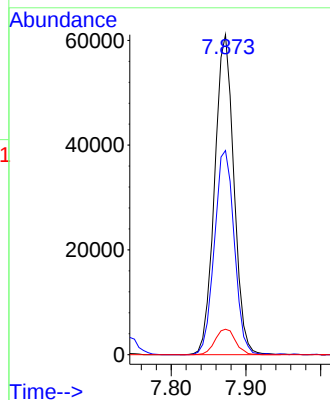
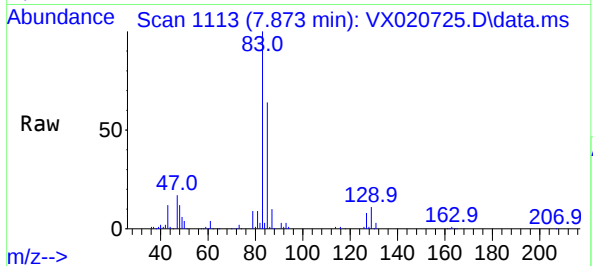
#47
Bromodichloromethane
Concen: 19.06 ug/l
RT: 7.873 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 83 Resp: 109360
Ion Ratio Lower Upper
83 100
85 63.8 51.4 77.0
127 8.0 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

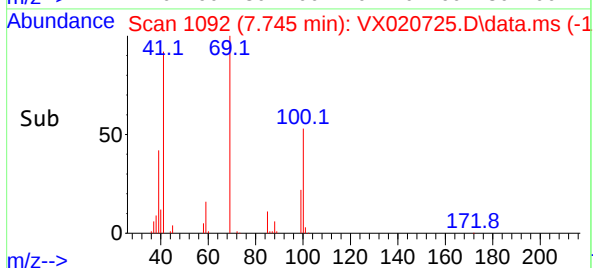
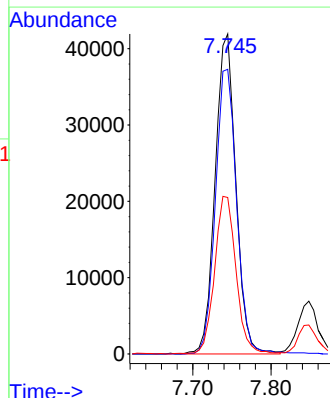
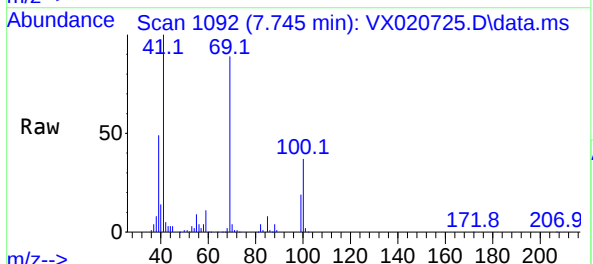
Manual Integrations
APPROVED

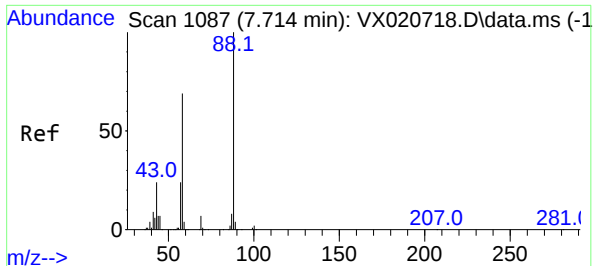
MMDadoda
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#48
Methyl methacrylate
Concen: 19.15 ug/l
RT: 7.745 min Scan# 1092
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 41 Resp: 77108
Ion Ratio Lower Upper
41 100
69 91.6 76.0 114.0
39 51.0 44.6 67.0





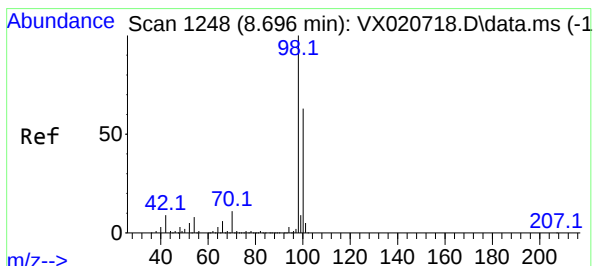
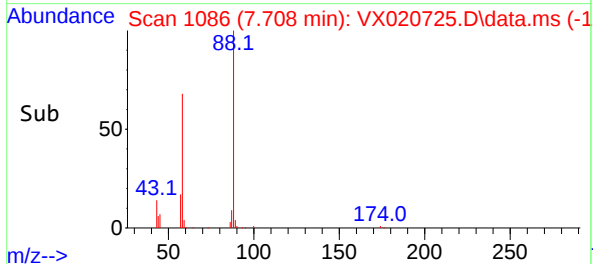
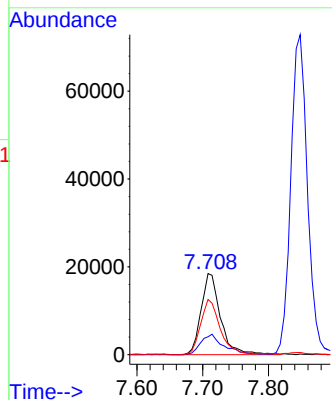
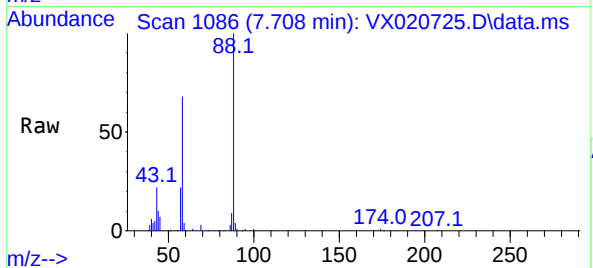
#49
1,4-Dioxane
Concen: 400.22 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 88 Resp: 37795
Ion Ratio Lower Upper
88 100
43 30.1 23.2 34.8
58 69.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

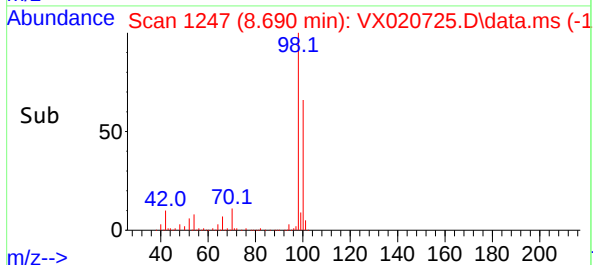
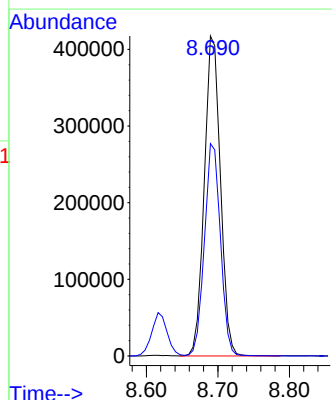
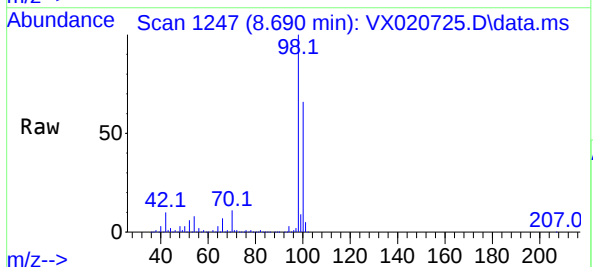
Manual Integrations
APPROVED

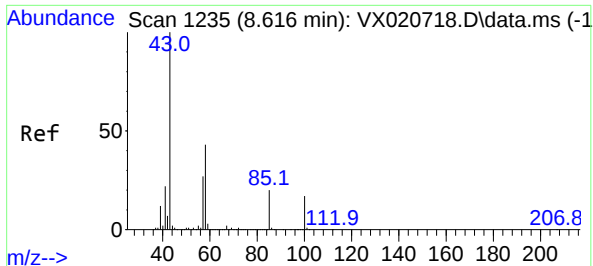
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#50
Toluene-d8
Concen: 49.57 ug/l
RT: 8.690 min Scan# 1247
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

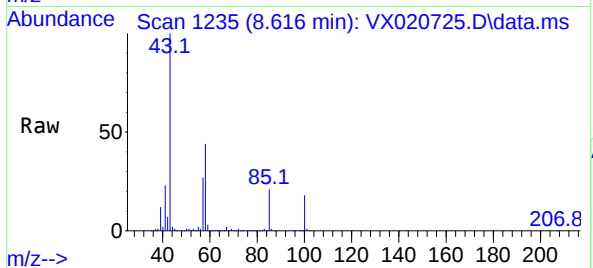
Tgt Ion: 98 Resp: 653979
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9





#51
4-Methyl-2-Pentanone
Concen: 96.90 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

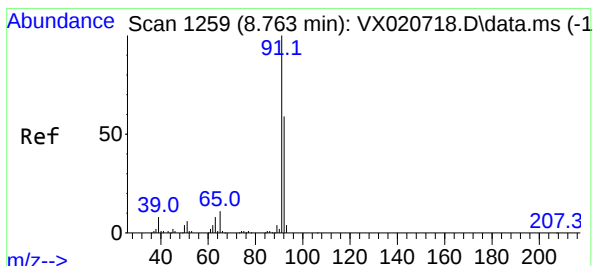
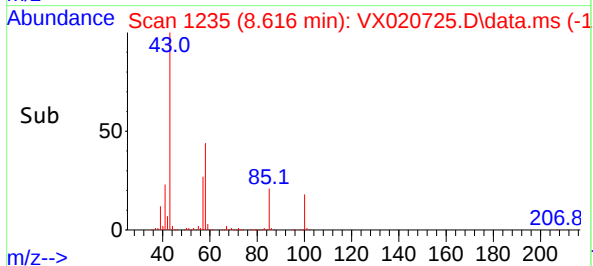
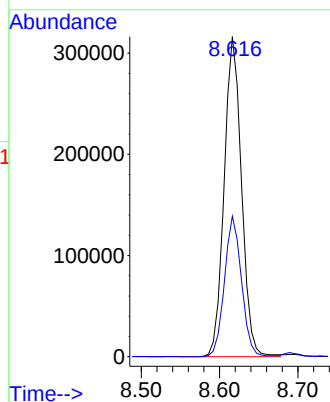
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



Tgt Ion: 43 Resp: 487309
Ion Ratio Lower Upper
43 100
58 43.0 35.4 53.0

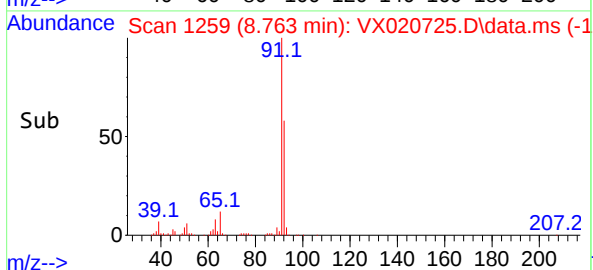
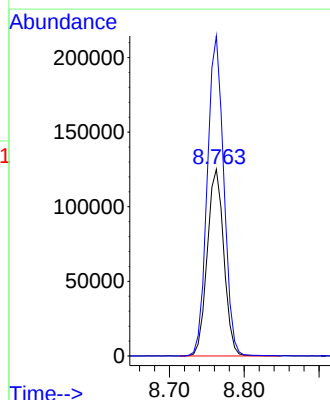
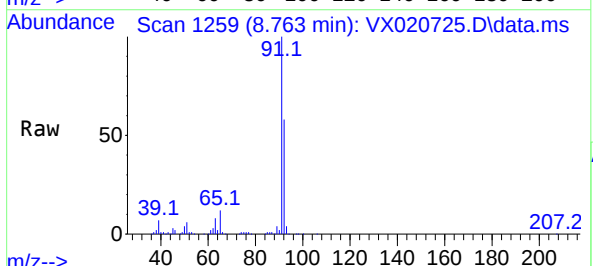
Manual Integrations
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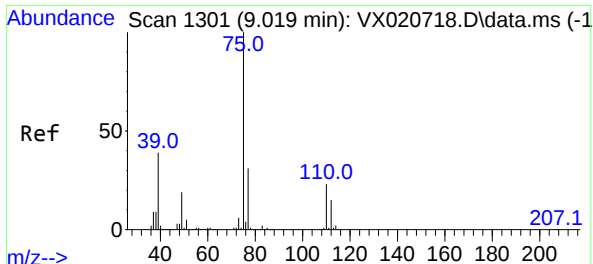
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#52
Toluene
Concen: 19.74 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 92 Resp: 192761
Ion Ratio Lower Upper
92 100
91 171.0 137.1 205.7





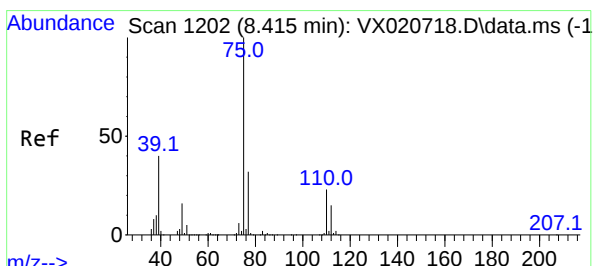
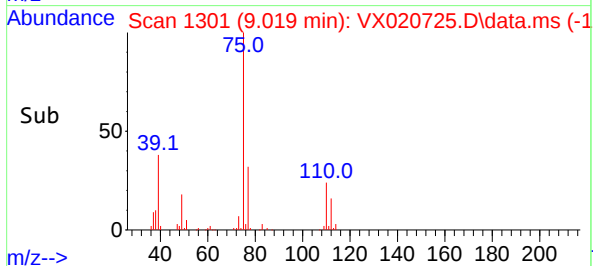
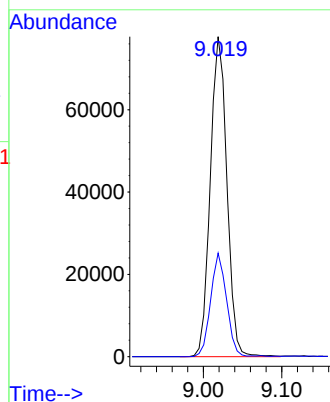
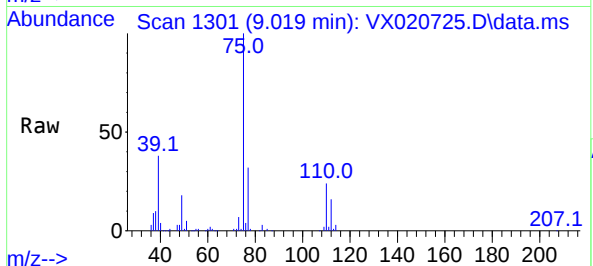
#53
t-1,3-Dichloropropene
Concen: 18.93 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 75 Resp: 114341
Ion Ratio Lower Upper
75 100
77 32.4 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

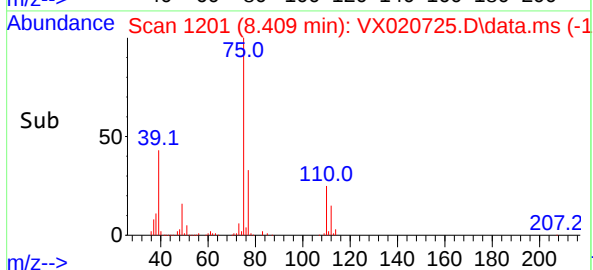
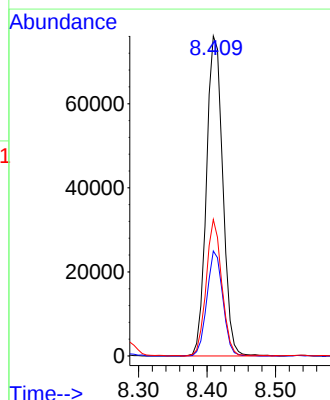
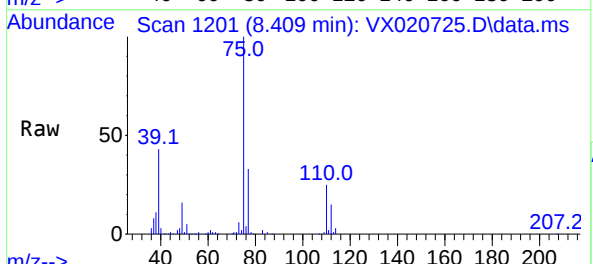
Manual Integrations
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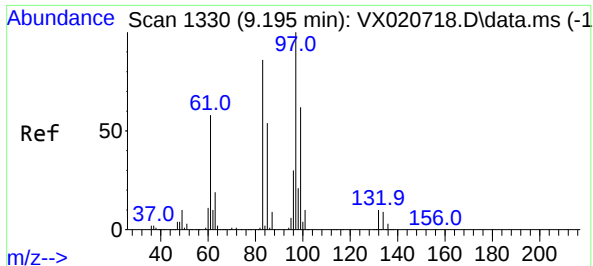
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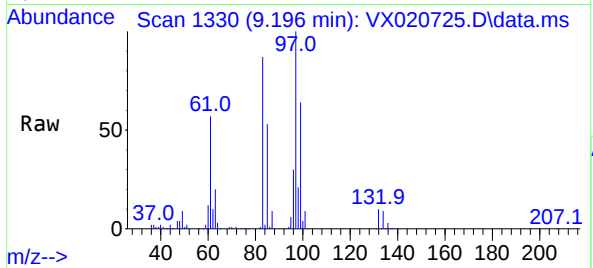
#54
cis-1,3-Dichloropropene
Concen: 19.40 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 75 Resp: 126332
Ion Ratio Lower Upper
75 100
77 32.8 25.7 38.5
39 42.6 35.1 52.7



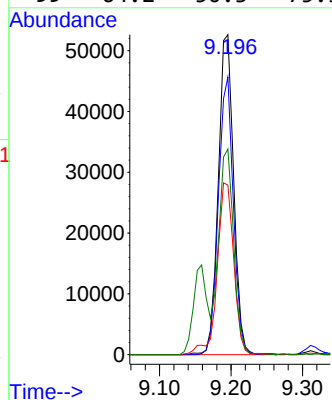


#55
1,1,2-Trichloroethane
Concen: 19.41 ug/l
RT: 9.196 min Scan# 1330
Delta R.T. 0.001 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 97 Resp: 78690

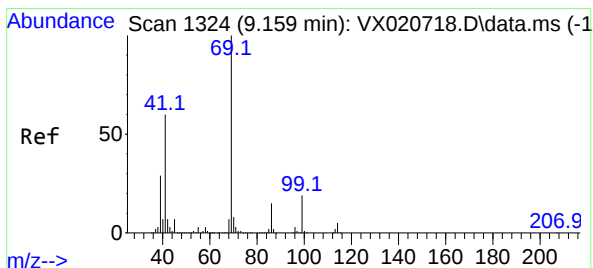
Ion	Ratio	Lower	Upper
97	100		
83	86.7	69.3	103.9
85	53.0	44.3	66.5
99	64.2	50.3	75.5



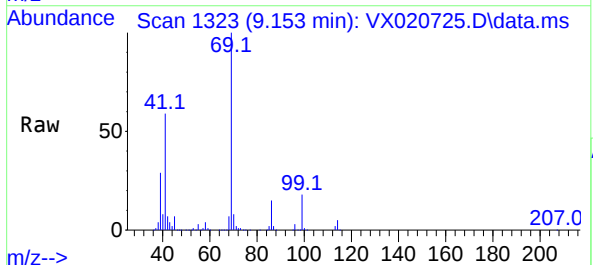
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

Manual Integrations
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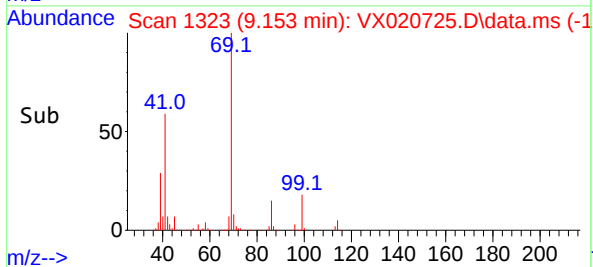
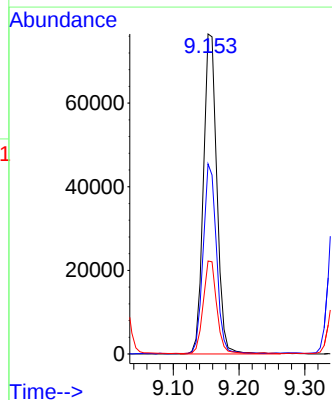


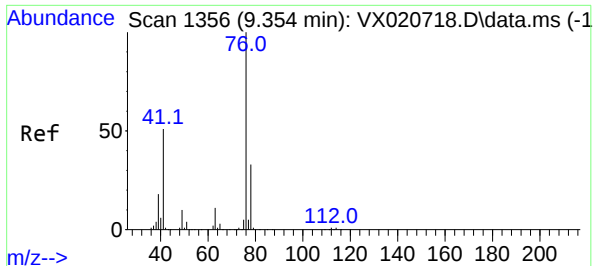
#56
Ethyl methacrylate
Concen: 18.67 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 69 Resp: 109154

Ion	Ratio	Lower	Upper
69	100		
41	58.7	46.8	70.2
39	29.0	24.7	37.1





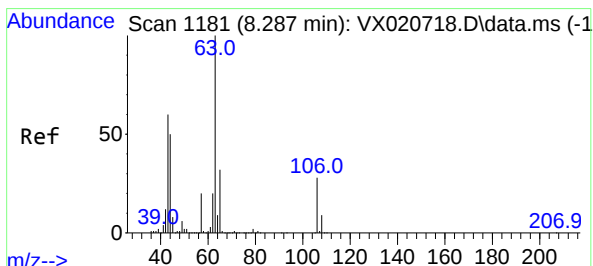
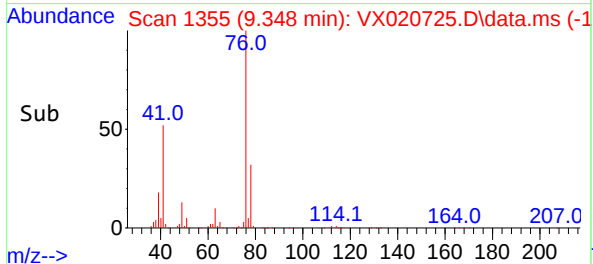
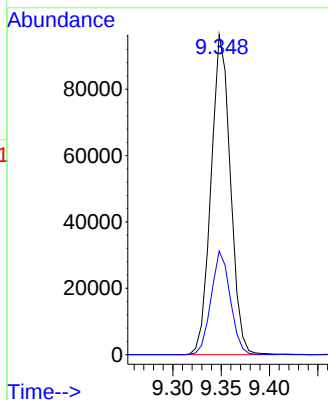
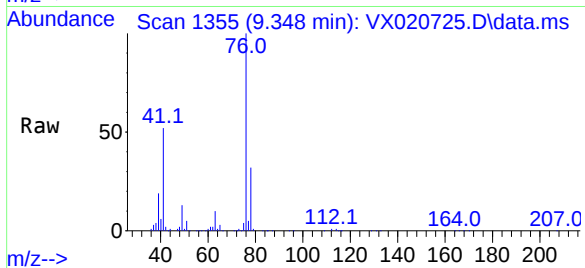
#57
1,3-Dichloropropane
Concen: 19.76 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 76 Resp: 134361
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

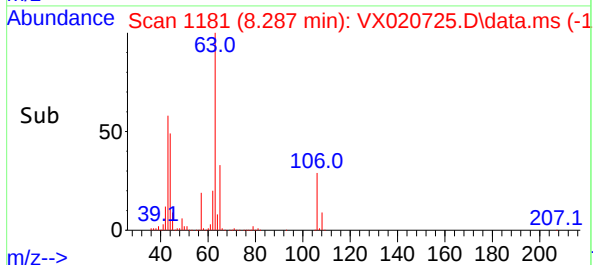
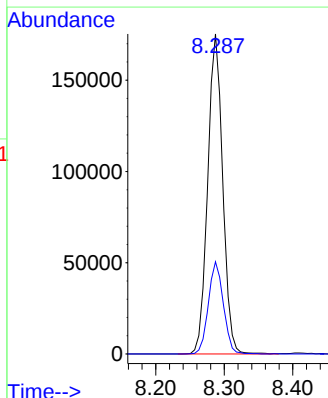
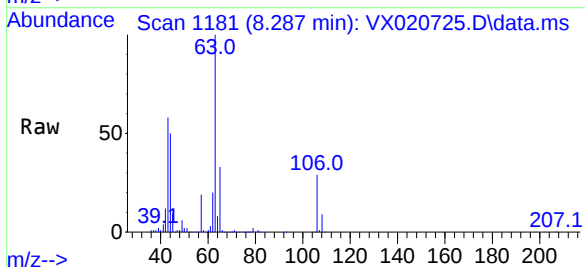
Manual Integrations
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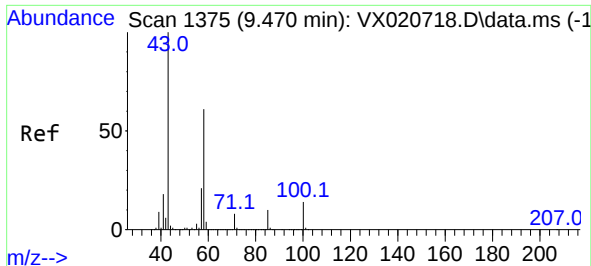
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#58
2-Chloroethyl Vinyl ether
Concen: 95.13 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 63 Resp: 266860
Ion Ratio Lower Upper
63 100
106 28.7 23.5 35.3





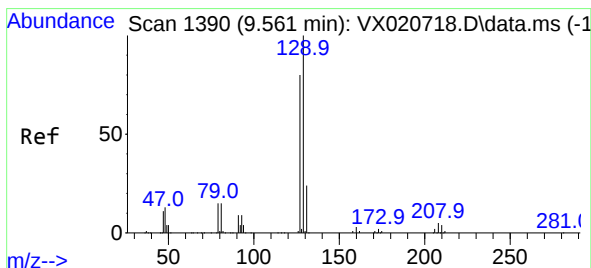
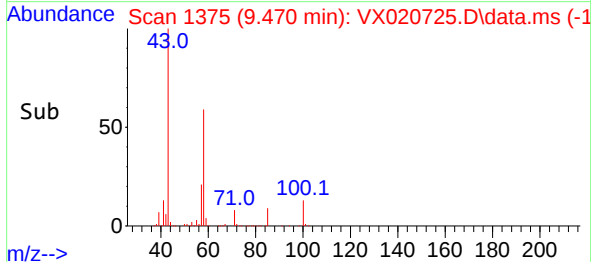
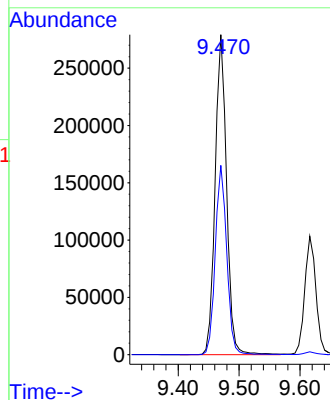
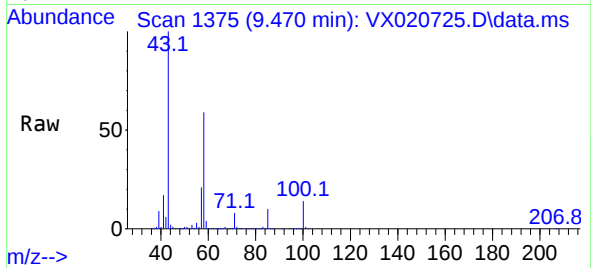
#59
2-Hexanone
Concen: 97.05 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 43 Resp: 363350
Ion Ratio Lower Upper
43 100
58 59.4 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

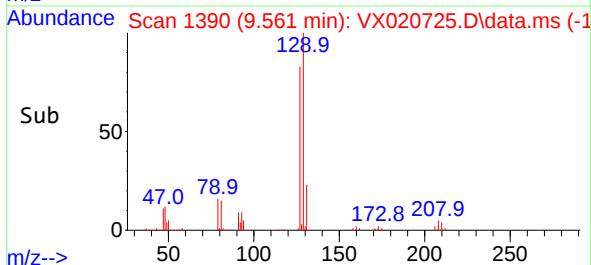
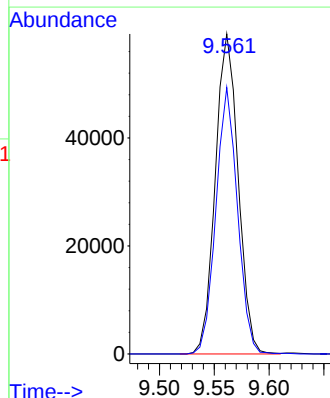
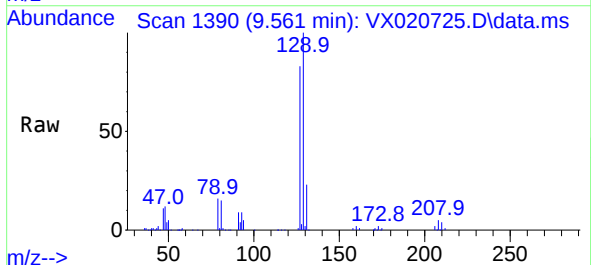
Manual Integrations
APPROVED

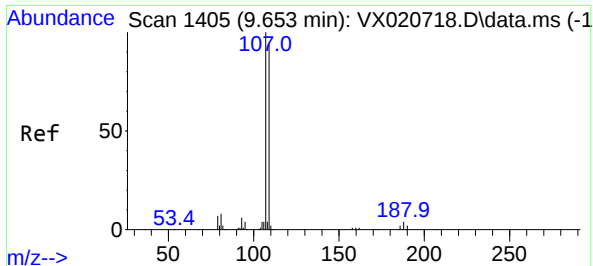
MMDadoda
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#60
Dibromochloromethane
Concen: 19.21 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 129 Resp: 86095
Ion Ratio Lower Upper
129 100
127 78.5 38.4 115.2





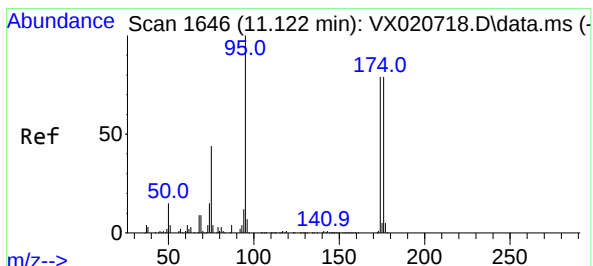
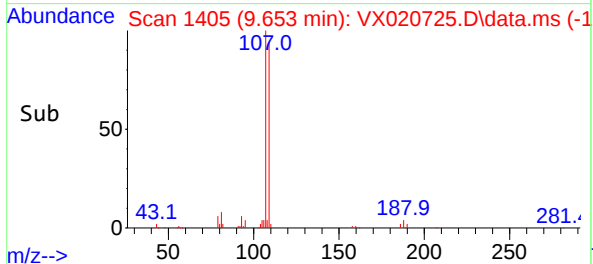
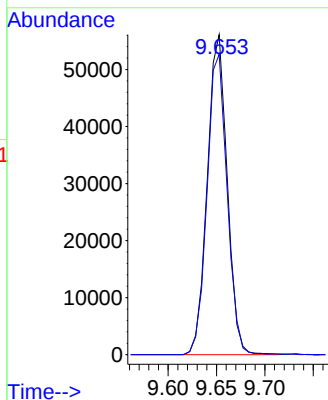
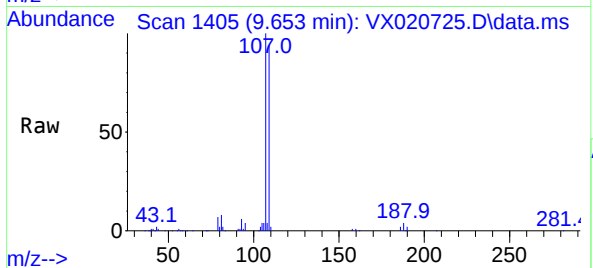
#61
1,2-Dibromoethane
Concen: 19.13 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:107 Resp: 80284
Ion Ratio Lower Upper
107 100
109 95.1 75.8 113.6

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

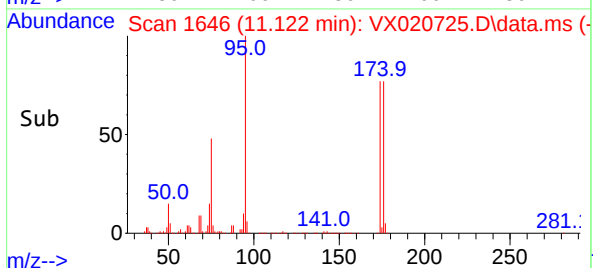
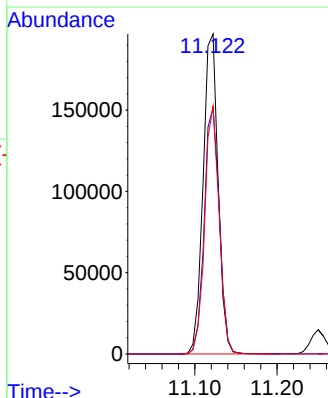
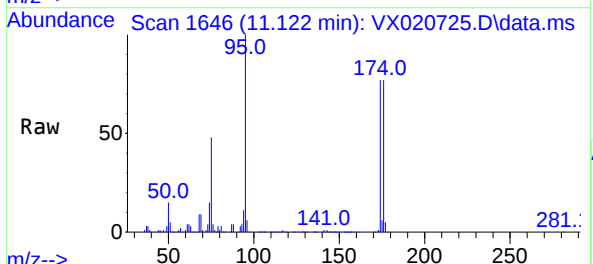
Manual Integrations
APPROVED

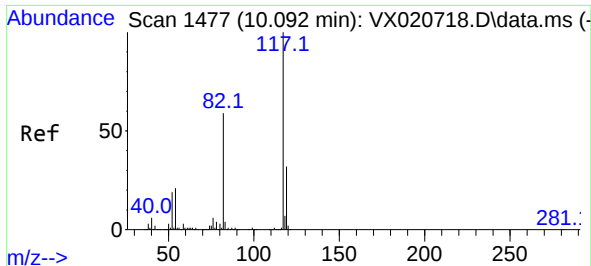
MMDadoda
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#62
4-Bromofluorobenzene
Concen: 48.81 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

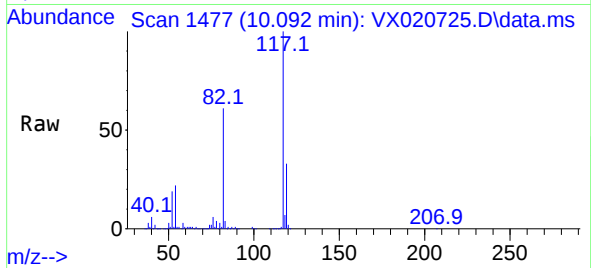
Tgt Ion: 95 Resp: 250058
Ion Ratio Lower Upper
95 100
174 77.8 0.0 154.6
176 74.7 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

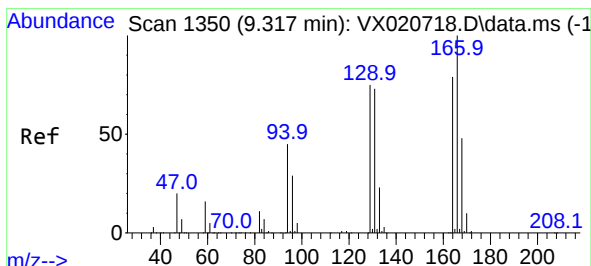
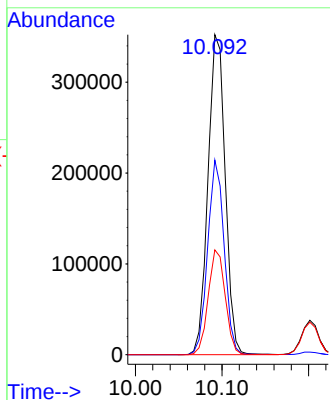
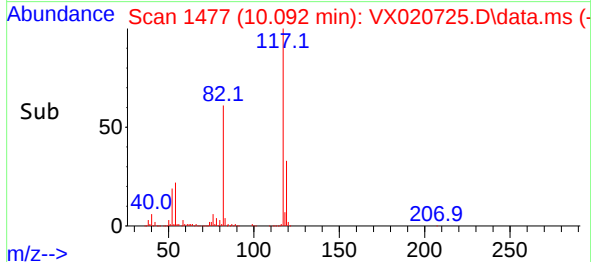
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



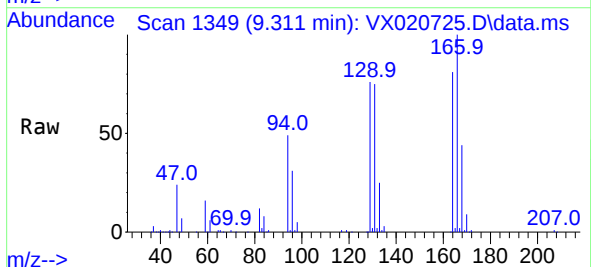
Tgt Ion:117 Resp: 487973
Ion Ratio Lower Upper
117 100
82 60.8 47.4 71.2
119 32.8 26.6 39.8

Manual Integrations
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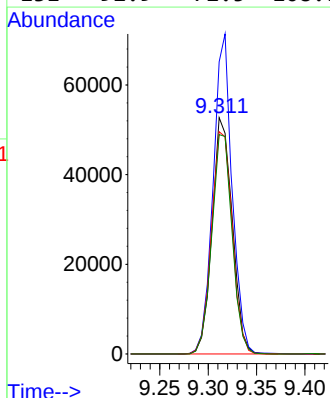
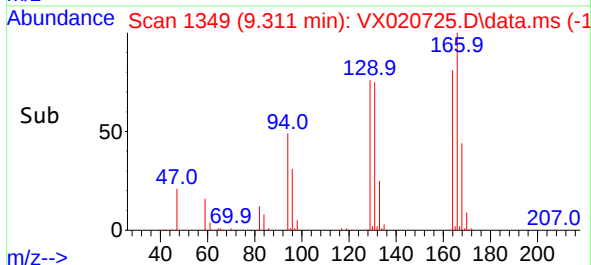
MMDadoda
1/27/2021 1:15:20 PM

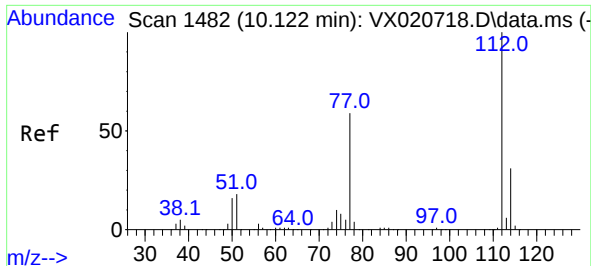


#64
Tetrachloroethene
Concen: 20.39 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion:164 Resp: 76267
Ion Ratio Lower Upper
164 100
166 123.6 103.4 155.2
129 94.0 70.8 106.2
131 92.9 72.5 108.7





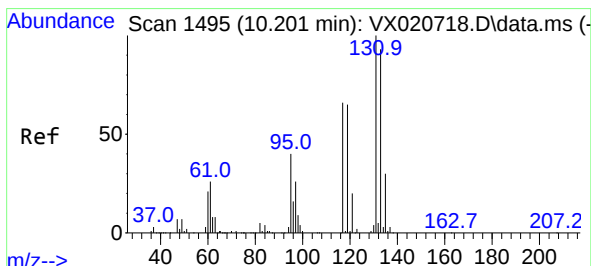
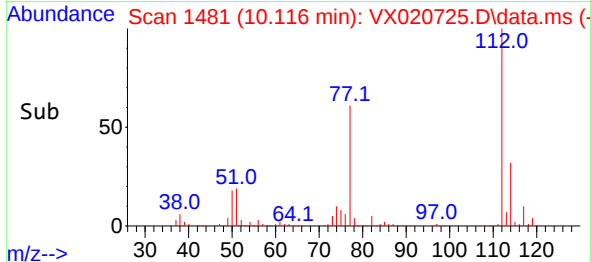
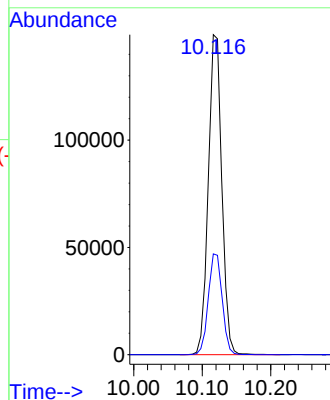
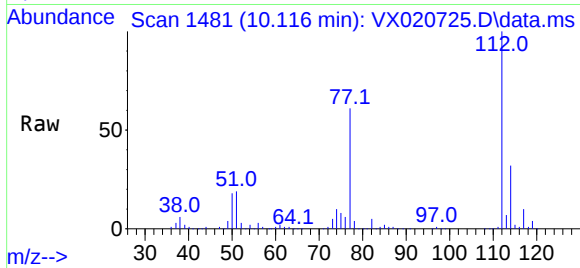
#65
Chlorobenzene
Concen: 19.42 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:112 Resp: 205044
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

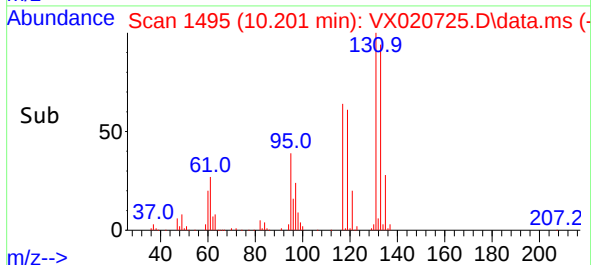
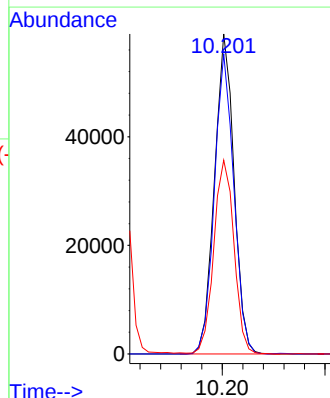
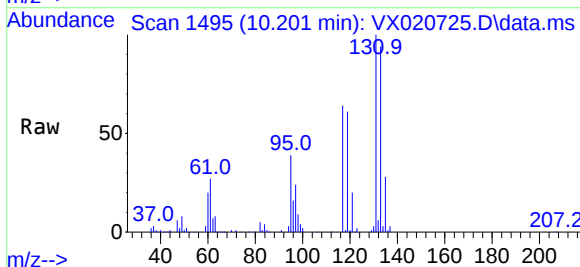
Manual Integrations
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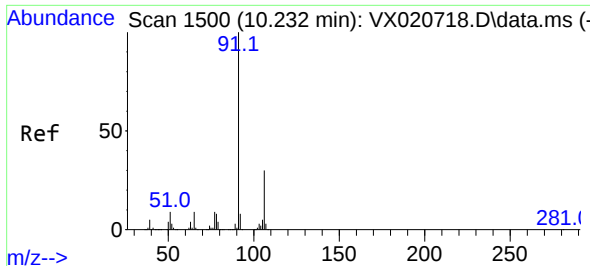
MMDadoda
1/27/2021 1:15:20 PM



#66
1,1,1,2-Tetrachloroethane
Concen: 19.81 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:131 Resp: 77632
Ion Ratio Lower Upper
131 100
133 93.6 47.7 143.1
119 62.7 32.1 96.5





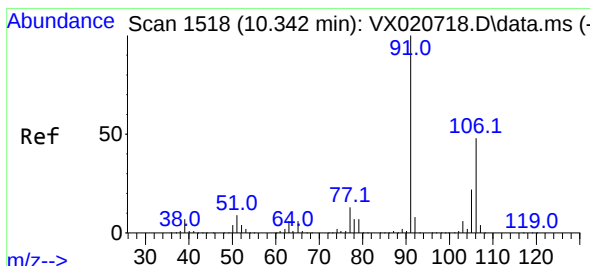
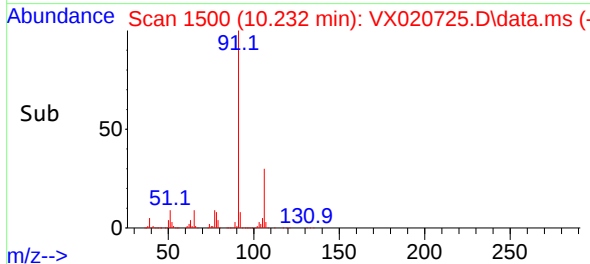
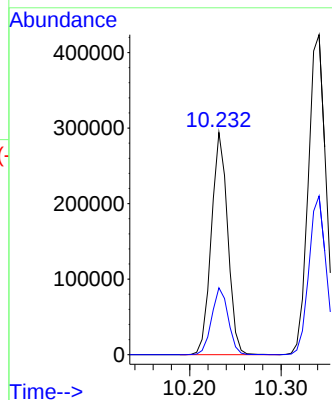
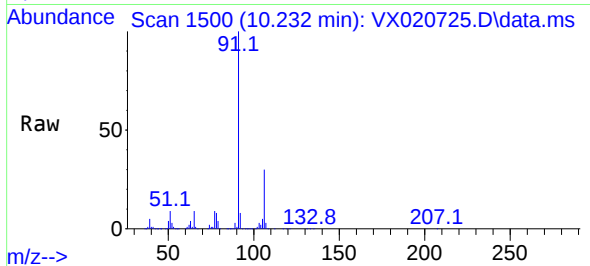
#67
Ethyl Benzene
Concen: 19.89 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 91 Resp: 364183
Ion Ratio Lower Upper
91 100
106 30.1 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

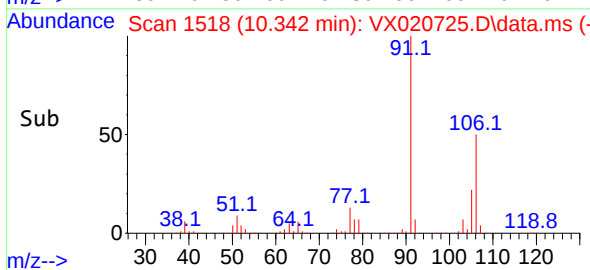
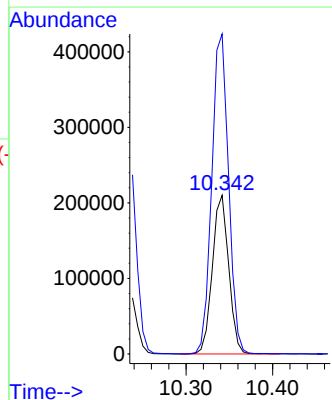
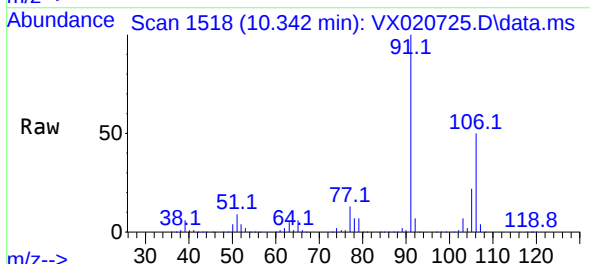
Manual Integrations
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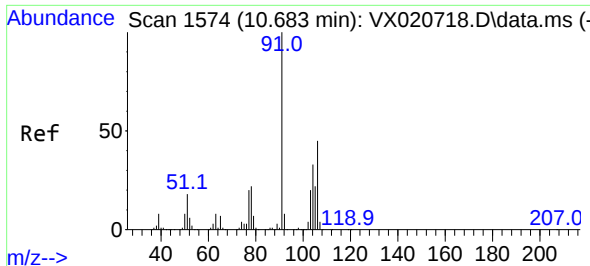
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#68
m/p-Xylenes
Concen: 40.30 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

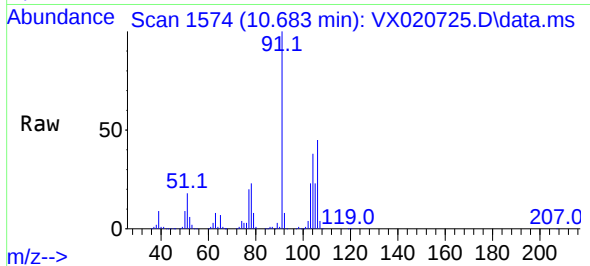
Tgt Ion: 106 Resp: 275084
Ion Ratio Lower Upper
106 100
91 207.1 162.8 244.2





#69
o-Xylene
Concen: 19.80 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

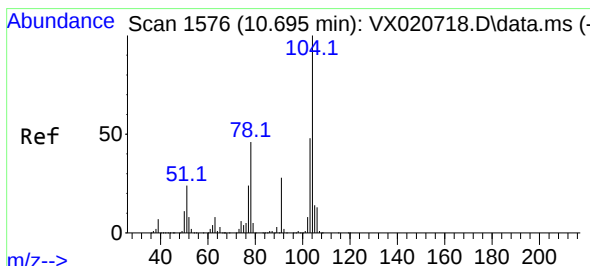
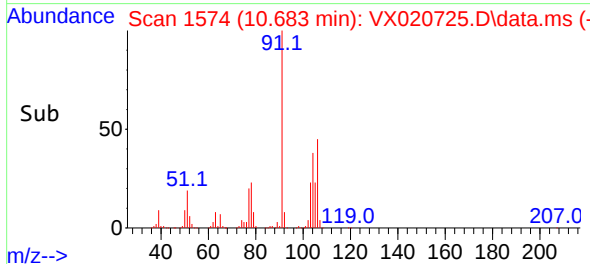
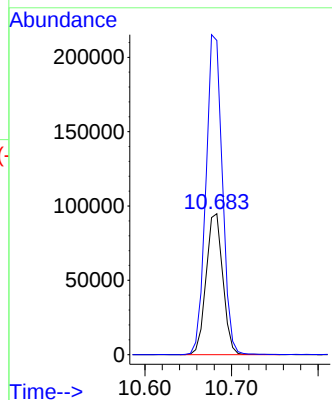
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



Tgt Ion:106 Resp: 127118
Ion Ratio Lower Upper
106 100
91 223.6 108.1 324.2

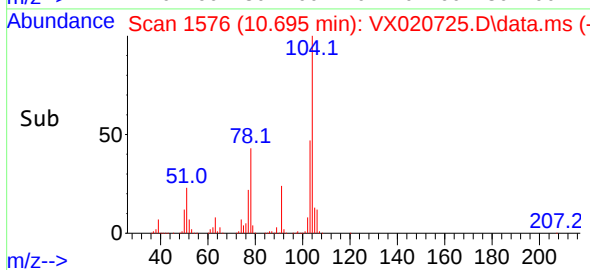
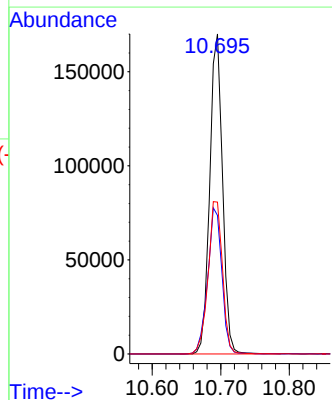
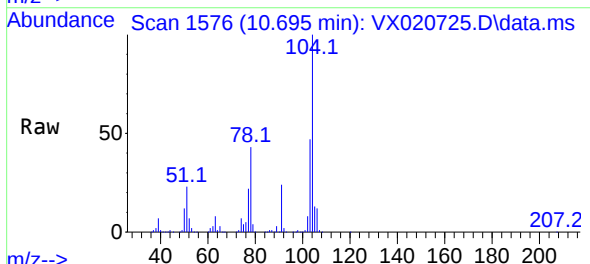
Manual Integrations
APPROVED

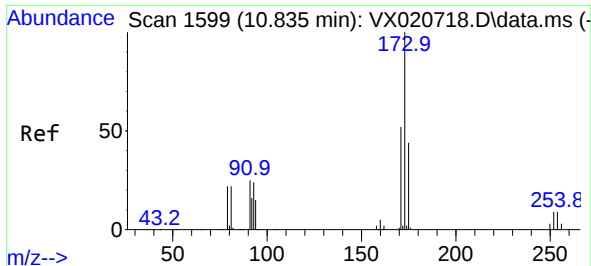
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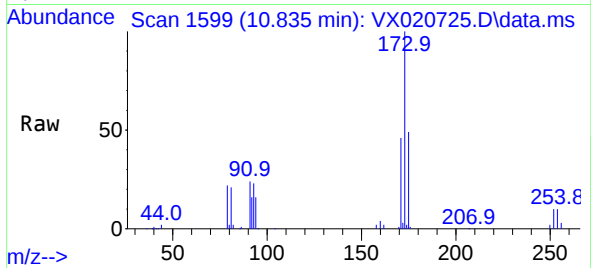
#70
Styrene
Concen: 20.09 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:104 Resp: 221421
Ion Ratio Lower Upper
104 100
78 50.7 40.0 60.0
103 53.6 43.4 65.0

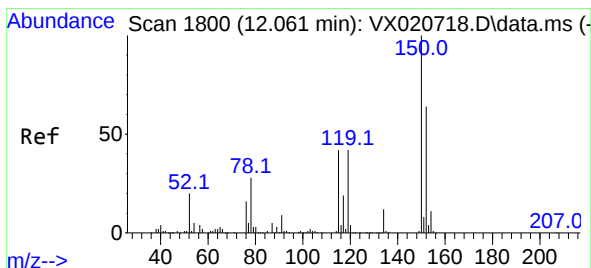
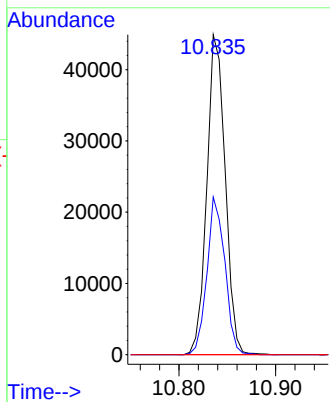
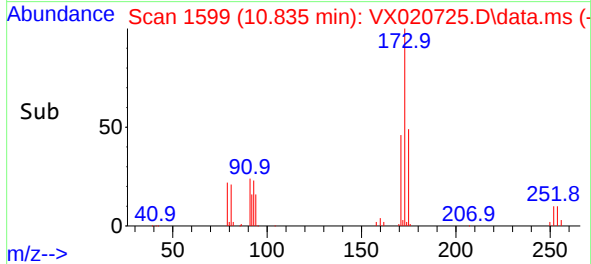




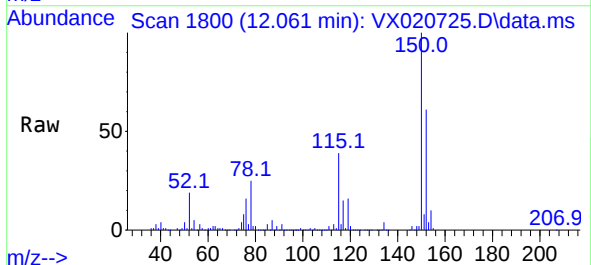
#71
Bromoform
Concen: 18.87 ug/l
RT: 10.835 min Scan# 1599
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



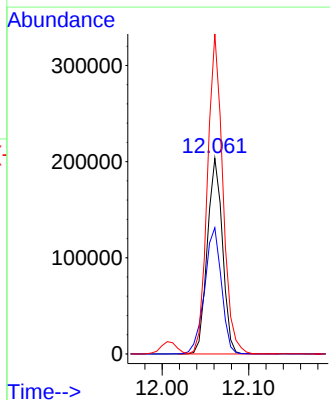
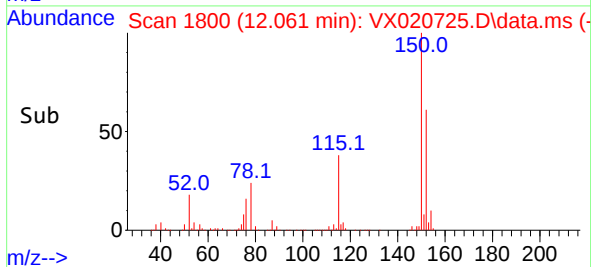
Tgt Ion:173 Resp: 59369
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



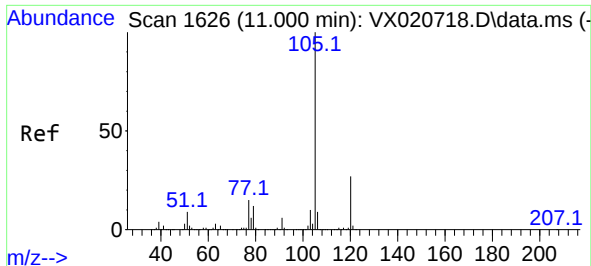
Tgt Ion:152 Resp: 247398
Ion Ratio Lower Upper
152 100
115 71.8 41.1 123.3
150 165.7 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

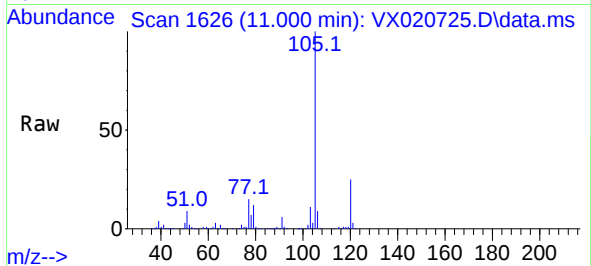
Manual Integrations
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#73
Isopropylbenzene
Concen: 20.04 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

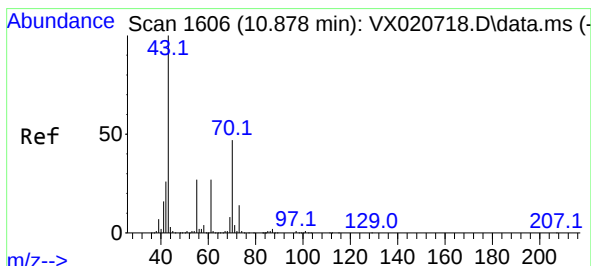
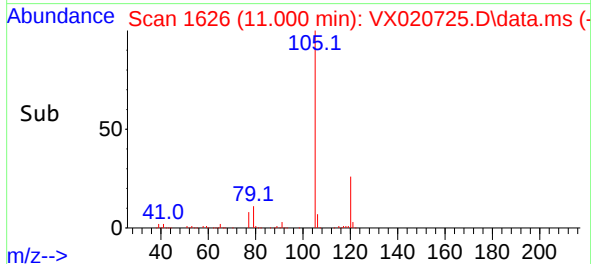
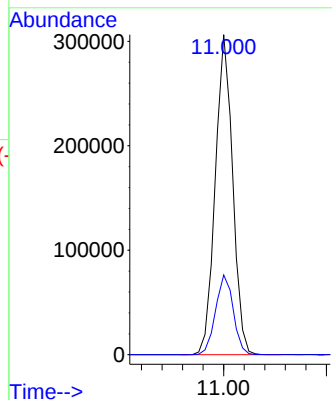
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



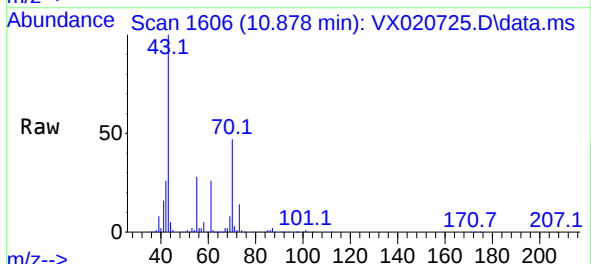
Tgt Ion:105 Resp: 358321
Ion Ratio Lower Upper
105 100
120 25.4 13.2 39.6

Manual Integrations
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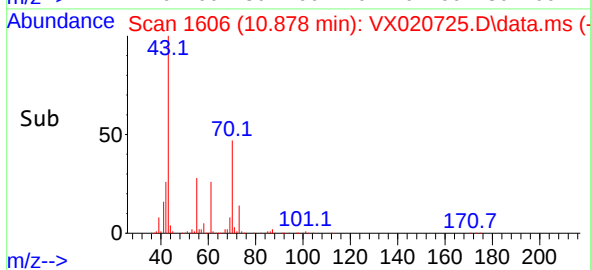
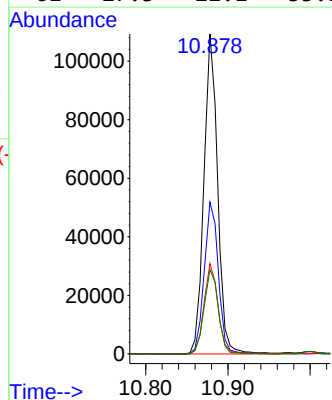
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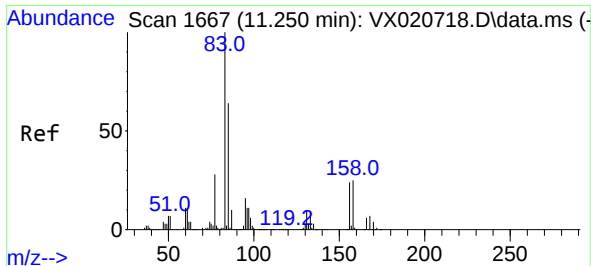


#74
N-ethyl acetate
Concen: 18.19 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 43 Resp: 126827
Ion Ratio Lower Upper
43 100
70 49.1 39.0 58.6
55 29.2 21.5 32.3
61 27.3 22.1 33.1





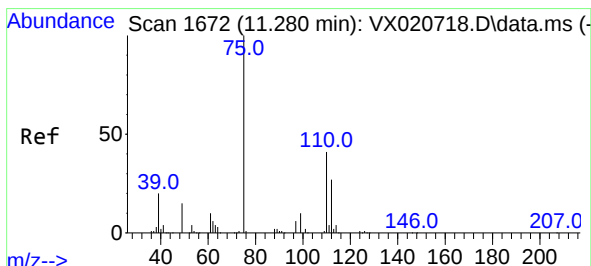
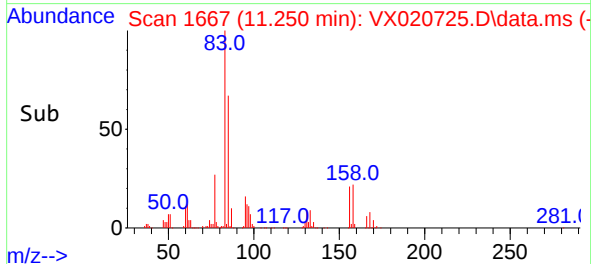
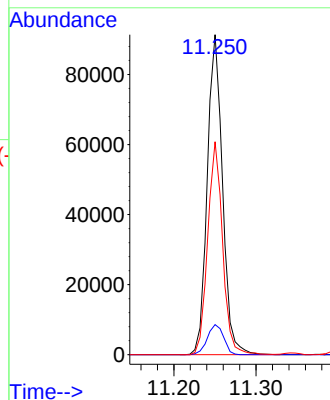
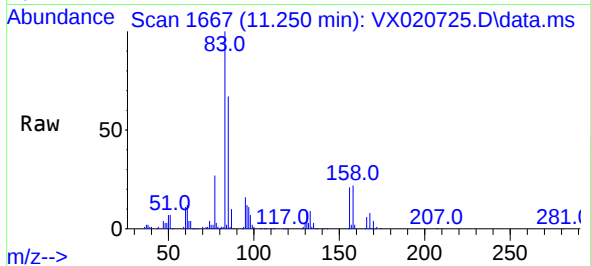
#75
1,1,2,2-Tetrachloroethane
Concen: 19.53 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 83 Resp: 117656
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 65.0 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

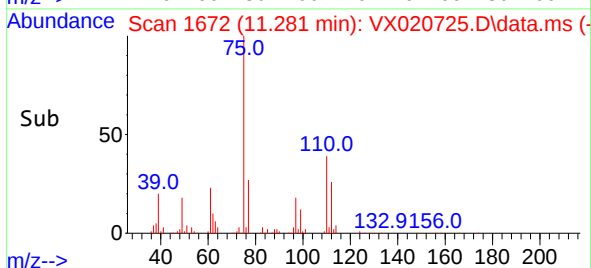
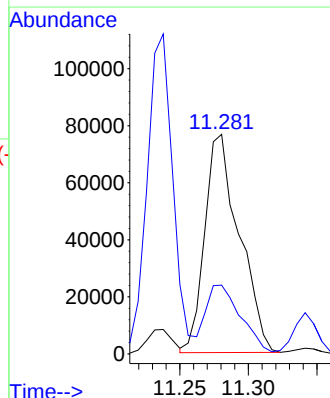
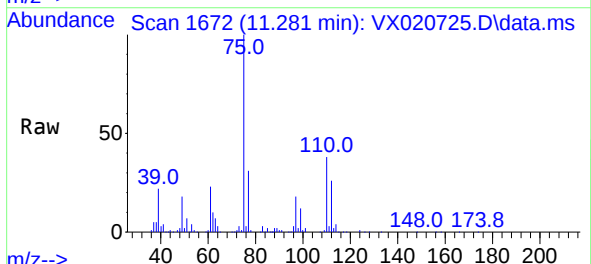
Manual Integrations
APPROVED

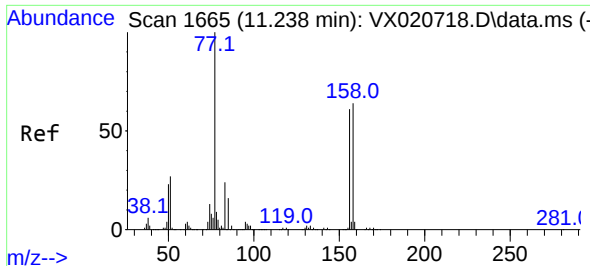
MMDadoda
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#76
1,2,3-Trichloropropane
Concen: 23.41 ug/l
RT: 11.281 min Scan# 1672
Delta R.T. 0.001 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 75 Resp: 134327
Ion Ratio Lower Upper
75 100
77 31.7 19.1 57.5





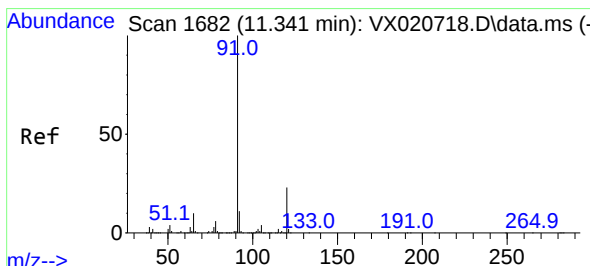
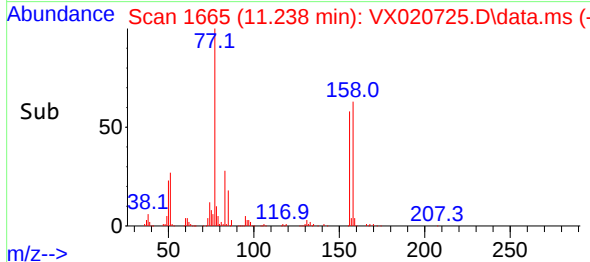
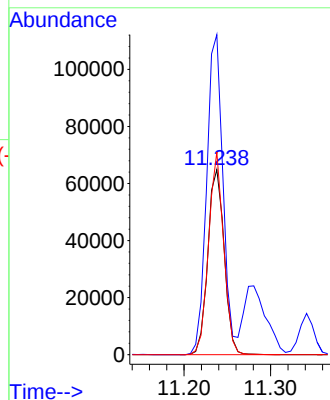
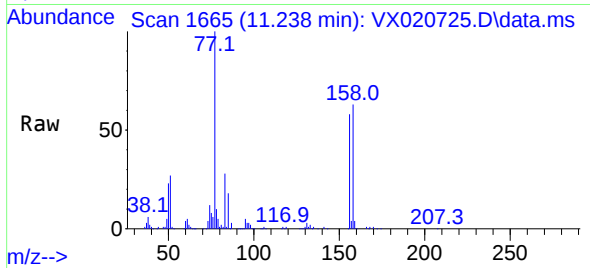
#77
Bromobenzene
Concen: 18.77 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 156 Resp: 84945
Ion Ratio Lower Upper
156 100
77 173.3 82.8 248.6
158 101.5 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

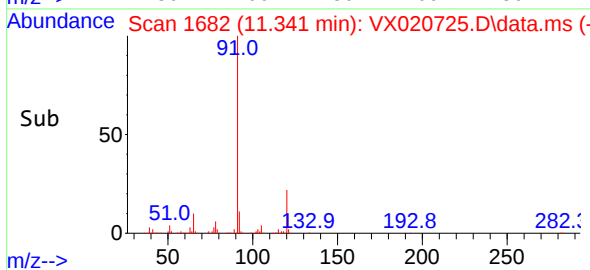
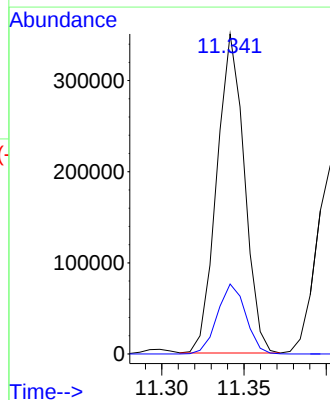
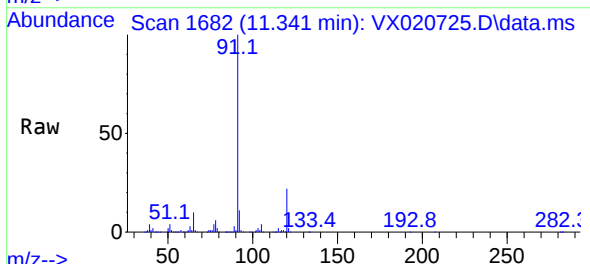
Manual Integrations
APPROVED

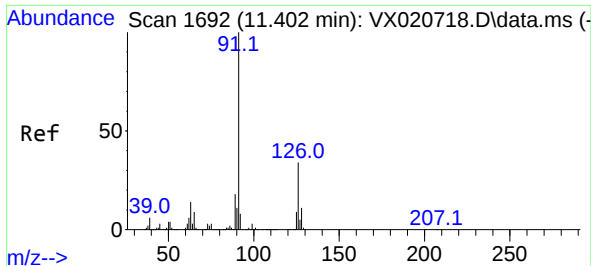
MMDadoda
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#78
n-propylbenzene
Concen: 19.78 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 91 Resp: 408412
Ion Ratio Lower Upper
91 100
120 22.5 11.5 34.5





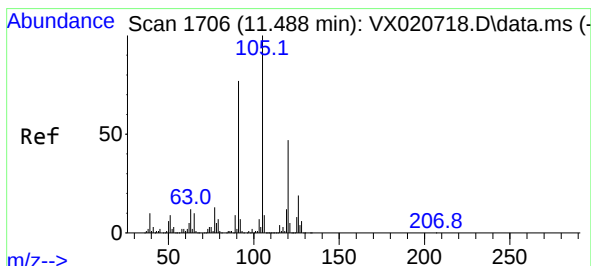
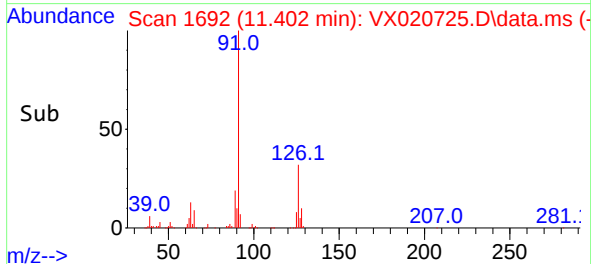
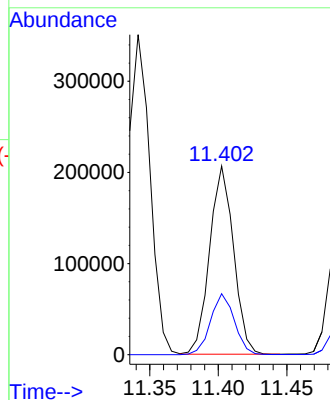
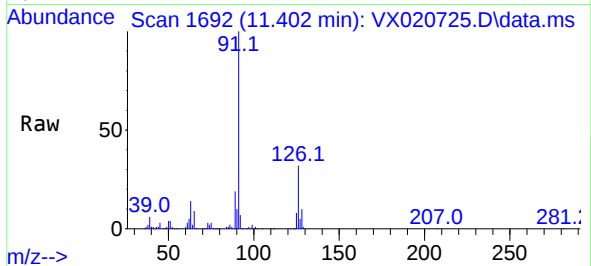
#79
2-Chlorotoluene
Concen: 19.89 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion: 91 Resp: 250797
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

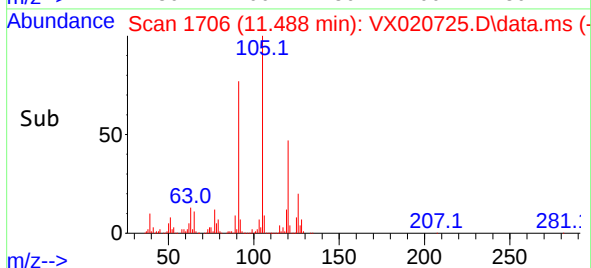
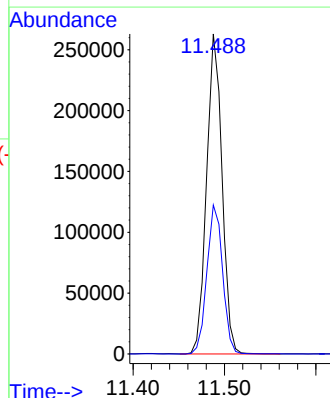
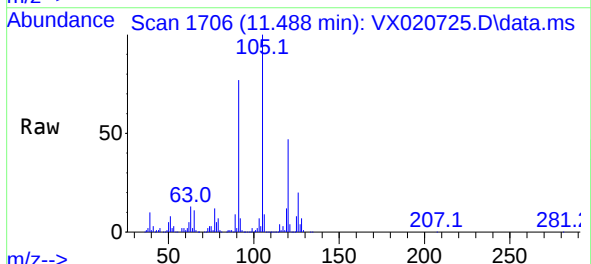
Manual Integrations
APPROVED

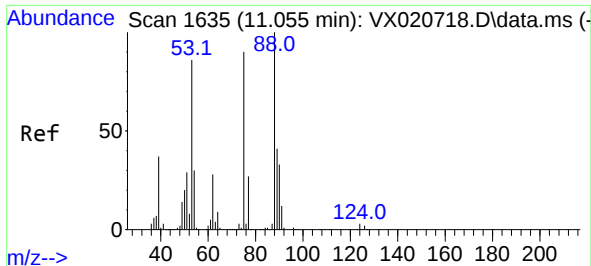
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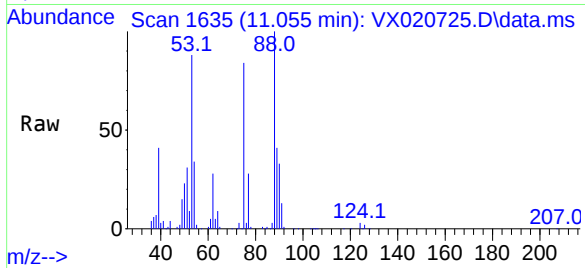
#80
1,3,5-Trimethylbenzene
Concen: 20.13 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:105 Resp: 307632
Ion Ratio Lower Upper
105 100
120 47.5 23.8 71.5

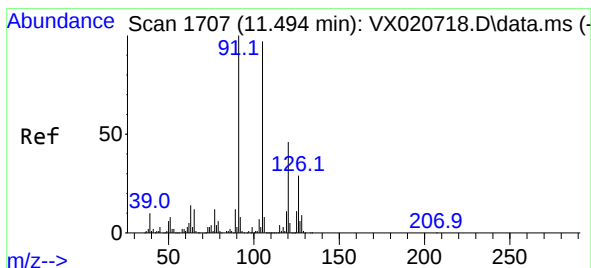
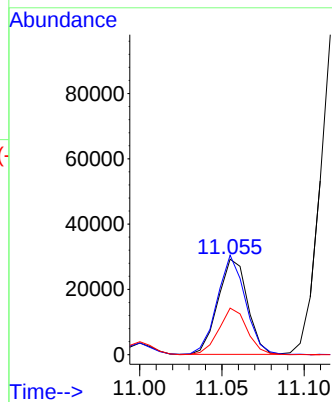
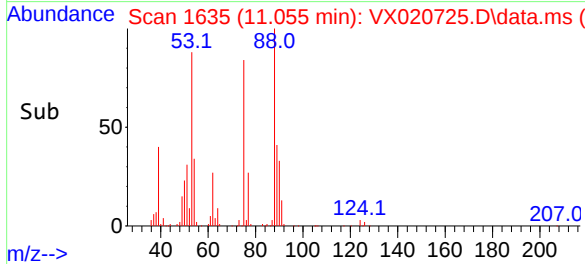




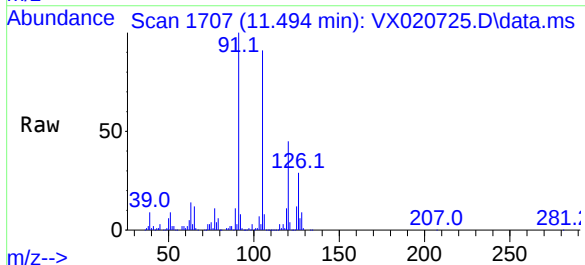
#81
trans-1,4-Dichloro-2-butene
Concen: 17.79 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



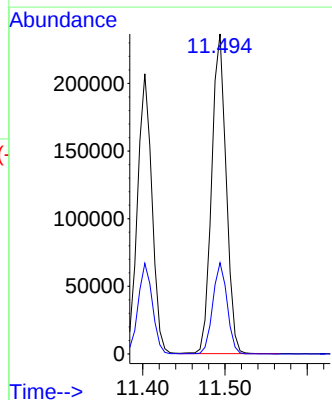
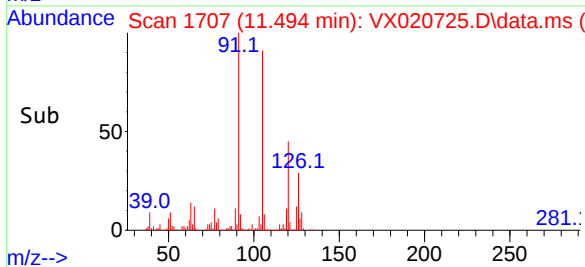
Tgt Ion: 75 Resp: 36425
Ion Ratio Lower Upper
75 100
53 100.2 74.5 111.7
89 47.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.45 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



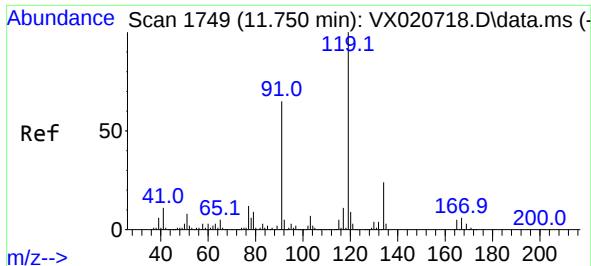
Tgt Ion: 91 Resp: 290236
Ion Ratio Lower Upper
91 100
126 28.2 14.9 44.5



Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

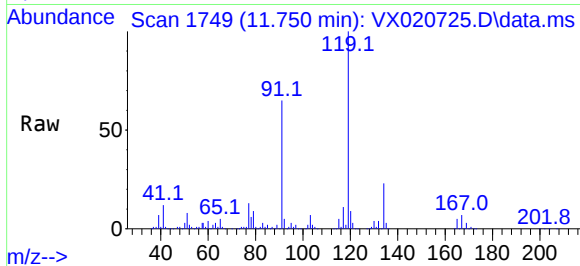
Manual Integrations
APPROVED

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#83
tert-Butylbenzene
Concen: 19.57 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

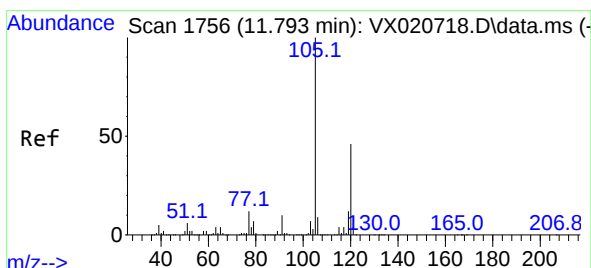
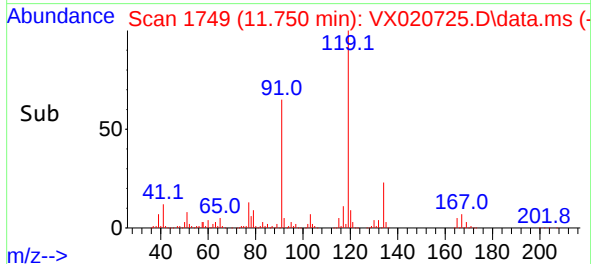
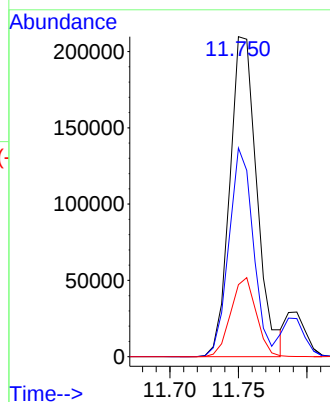
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



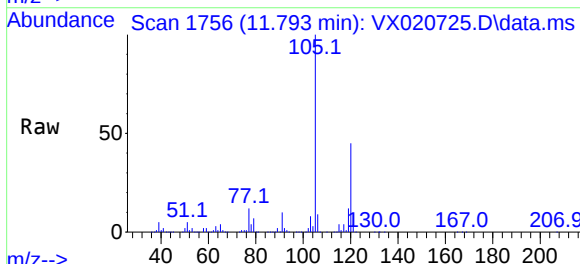
Tgt Ion:119 Resp: 288765
Ion Ratio Lower Upper
119 100
91 58.8 27.9 83.7
134 23.2 11.3 33.9

Manual Integrations
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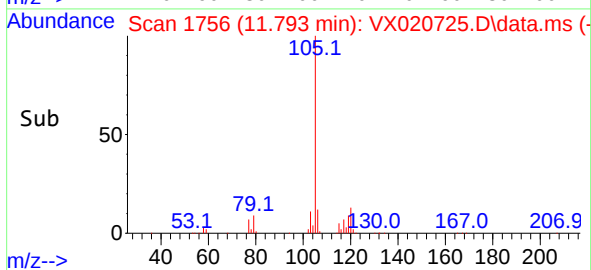
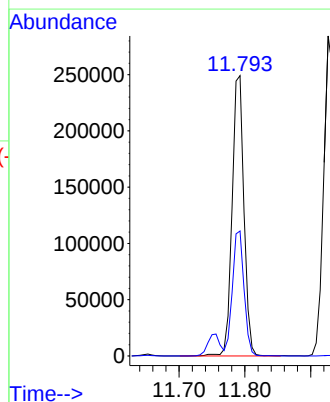
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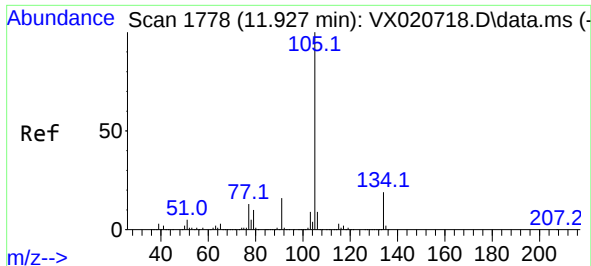


#84
1,2,4-Trimethylbenzene
Concen: 20.24 ug/l
RT: 11.793 min Scan# 1756
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



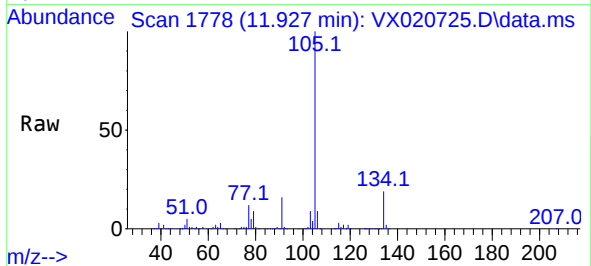
Tgt Ion:105 Resp: 311943
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 20.27 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20

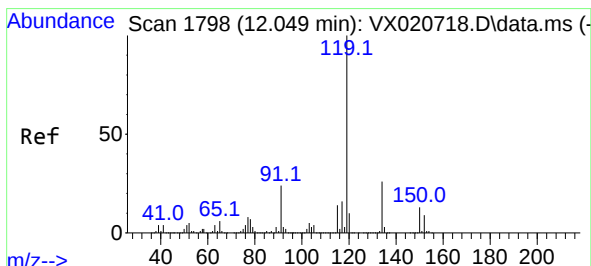
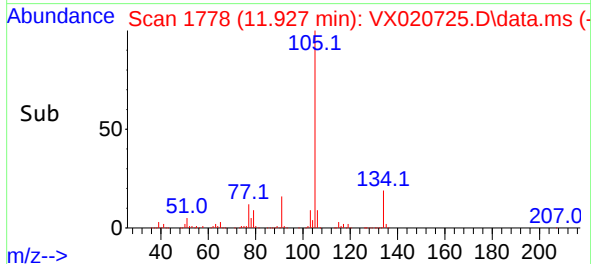
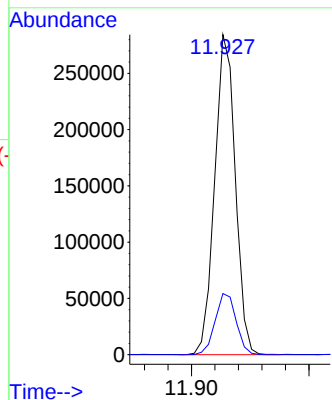
Instrument :
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 ClientSampleId :
 VX0125WBS01



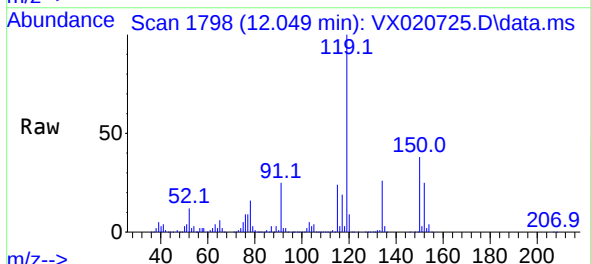
Tgt Ion:105 Resp: 345726
 Ion Ratio Lower Upper
 105 100
 134 19.5 10.0 29.8

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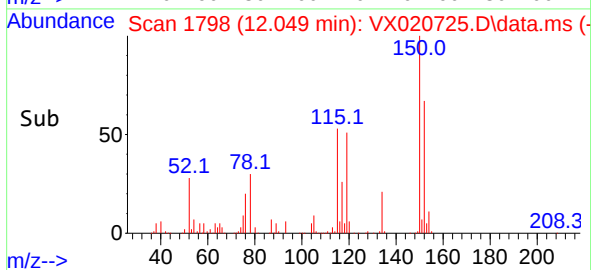
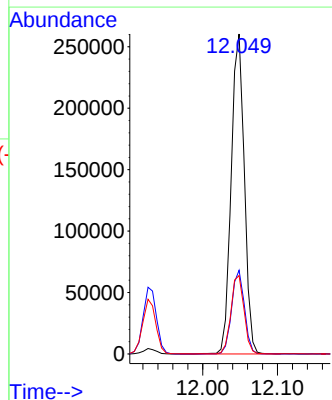
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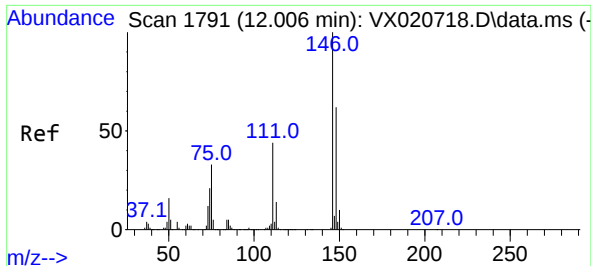


#86
 p-Isopropyltoluene
 Concen: 20.07 ug/l
 RT: 12.049 min Scan# 1798
 Delta R.T. -0.000 min
 Lab File: VX020725.D
 Acq: 25 Jan 2021 15:20



Tgt Ion:119 Resp: 317794
 Ion Ratio Lower Upper
 119 100
 134 25.5 12.9 38.7
 91 24.5 11.7 35.0





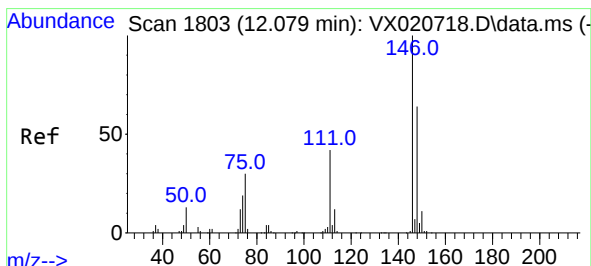
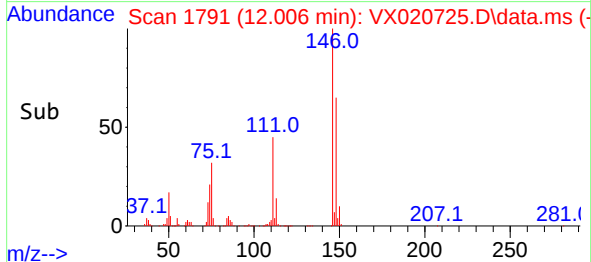
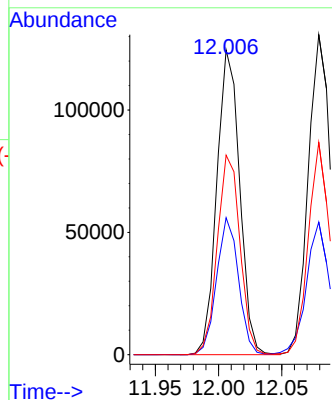
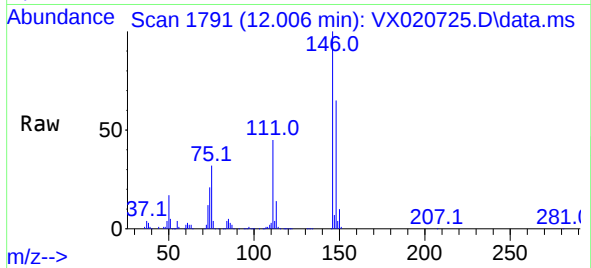
#87
1,3-Dichlorobenzene
Concen: 18.94 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:146 Resp: 156178
Ion Ratio Lower Upper
146 100
111 43.3 20.2 60.5
148 65.1 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

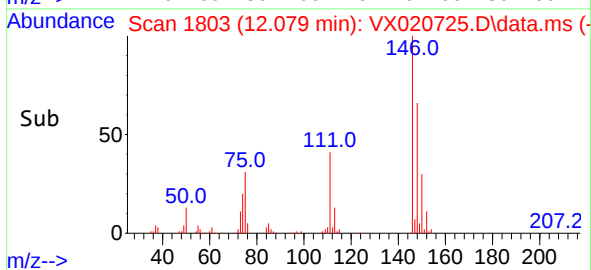
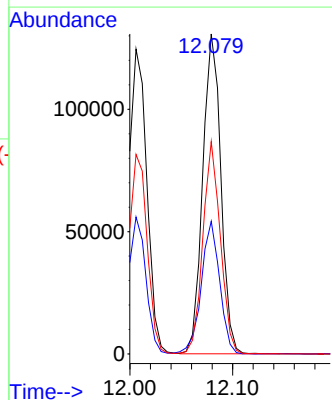
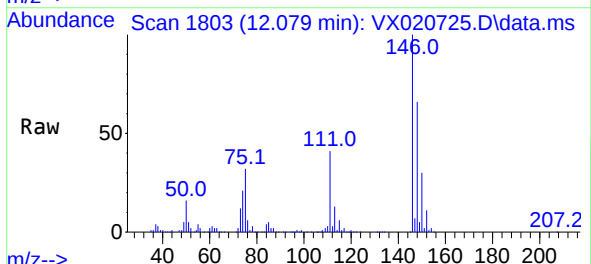
Manual Integrations
APPROVED

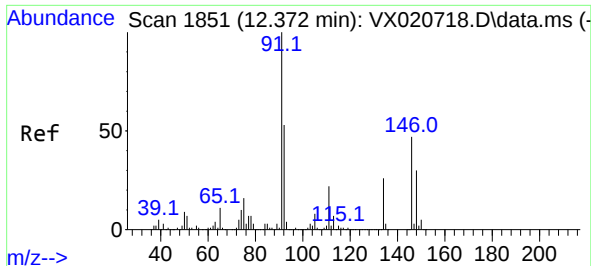
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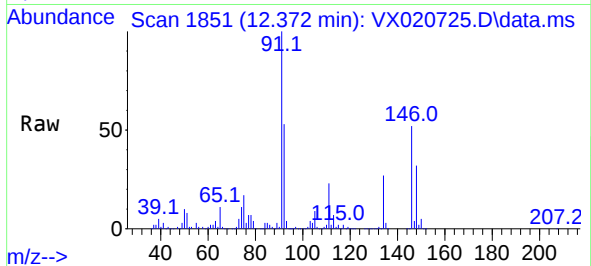
#88
1,4-Dichlorobenzene
Concen: 18.77 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:146 Resp: 160701
Ion Ratio Lower Upper
146 100
111 42.0 19.6 58.8
148 64.3 31.6 95.0

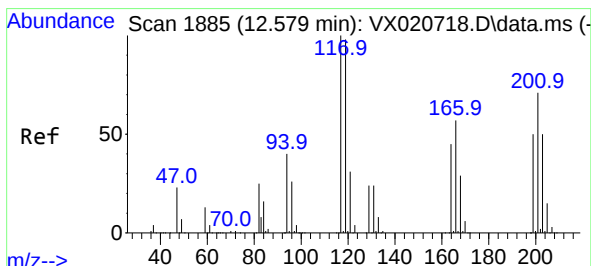
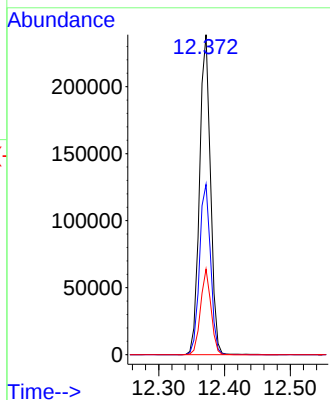
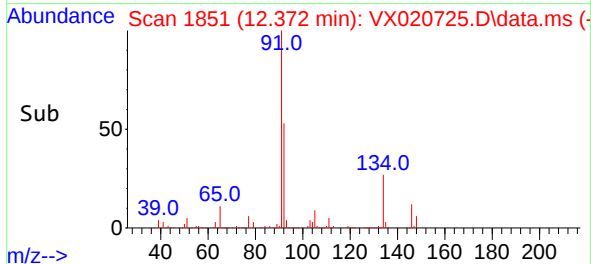




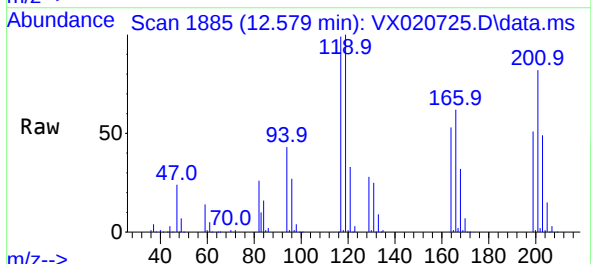
#89
n-Butylbenzene
Concen: 19.44 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



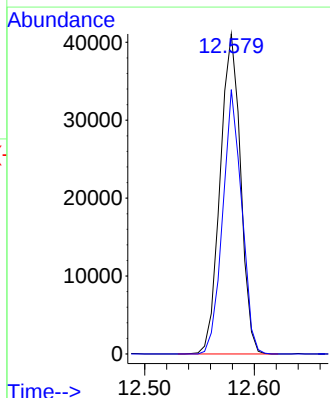
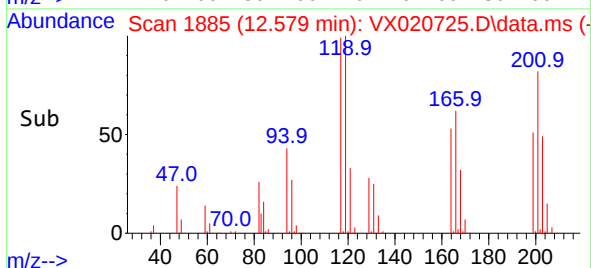
Tgt Ion: 91 Resp: 275612
Ion Ratio Lower Upper
91 100
92 53.9 27.4 82.0
134 25.5 13.2 39.5



#90
Hexachloroethane
Concen: 18.65 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



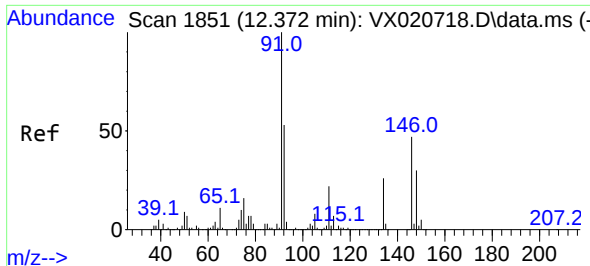
Tgt Ion: 117 Resp: 53151
Ion Ratio Lower Upper
117 100
201 77.0 40.4 121.2



Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

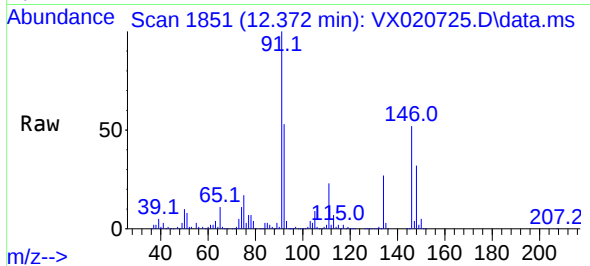
Manual Integrations
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#91
1,2-Dichlorobenzene
Concen: 20.10 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

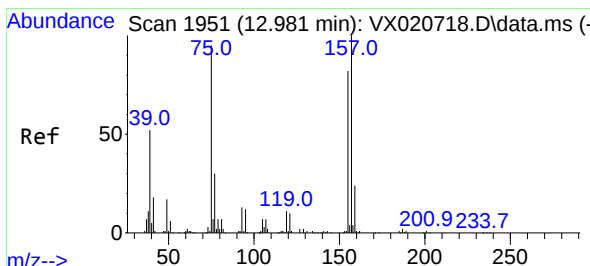
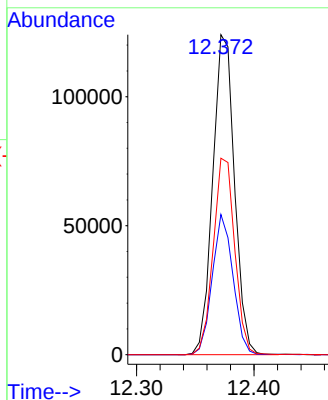
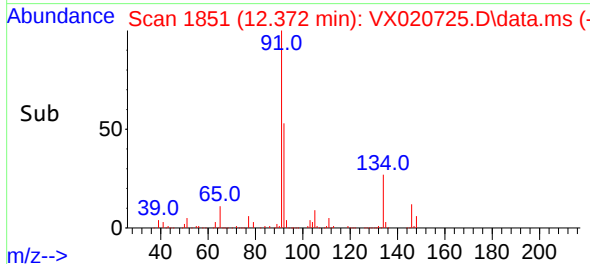
Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01



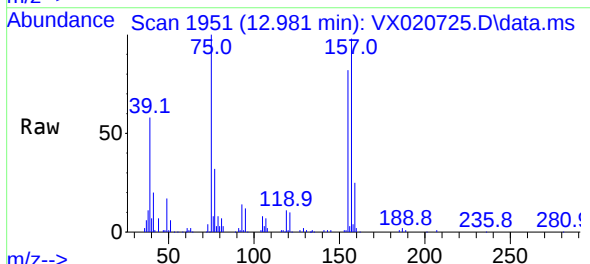
Tgt Ion:146 Resp: 159724
Ion Ratio Lower Upper
146 100
111 41.8 20.8 62.2
148 60.9 31.9 95.5

Manual Integrations
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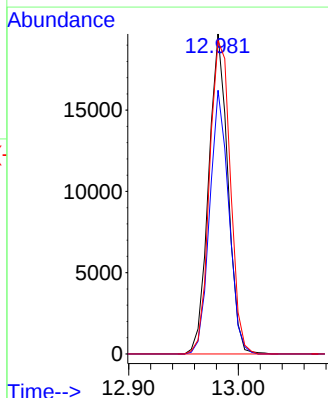
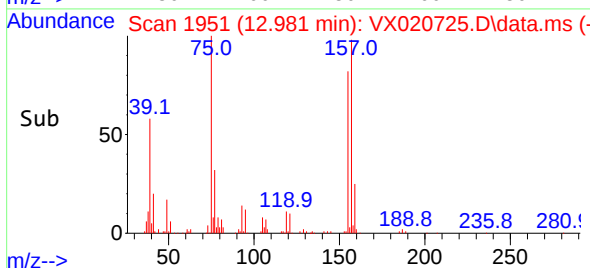
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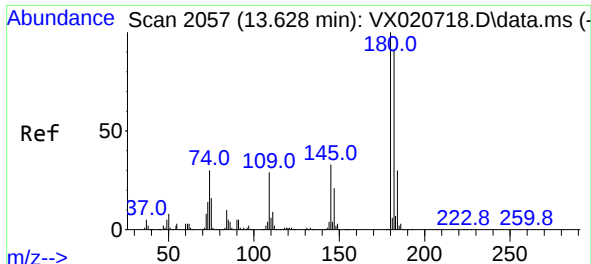


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.99 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20



Tgt Ion: 75 Resp: 24023
Ion Ratio Lower Upper
75 100
155 81.2 45.3 135.9
157 105.7 57.7 173.1





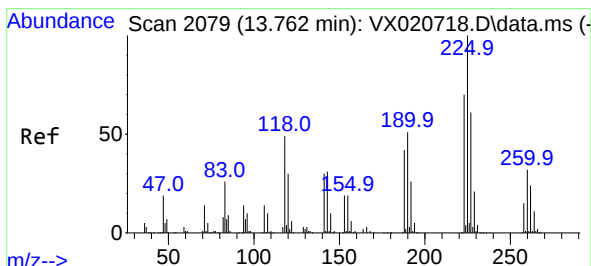
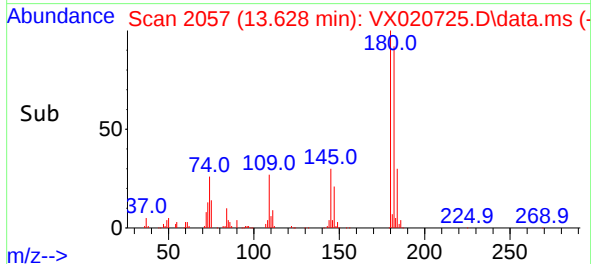
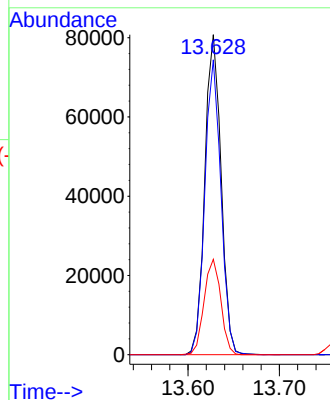
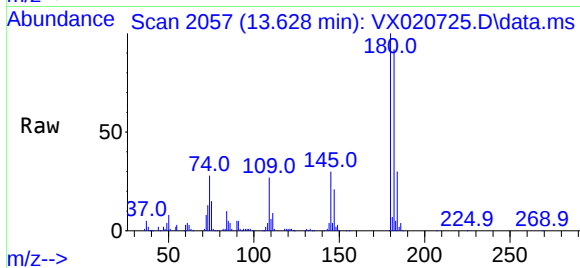
#93
1,2,4-Trichlorobenzene
Concen: 19.26 ug/l
RT: 13.628 min Scan# 2057
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:180 Resp: 99252
Ion Ratio Lower Upper
180 100
182 91.3 47.7 143.1
145 30.8 15.0 45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

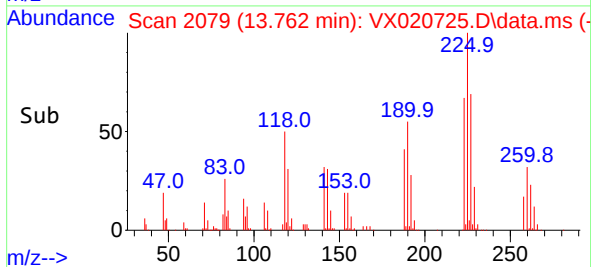
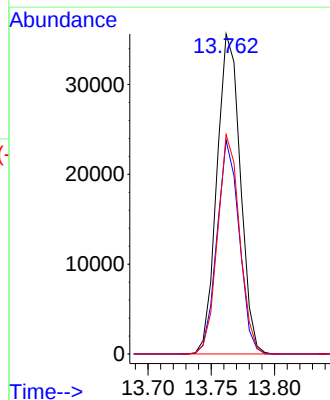
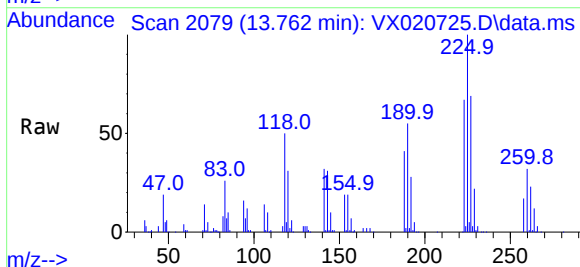
Manual Integrations
APPROVED

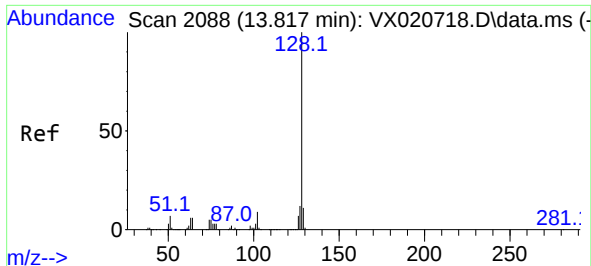
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#94
Hexachlorobutadiene
Concen: 18.81 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:225 Resp: 45671
Ion Ratio Lower Upper
225 100
223 63.3 31.1 93.2
227 64.7 31.6 95.0





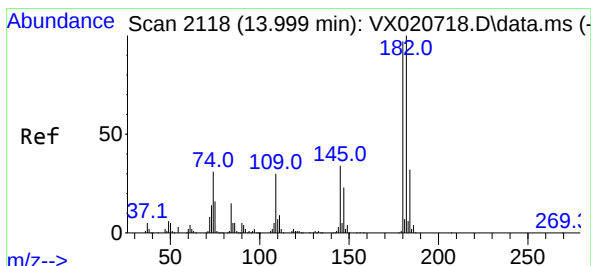
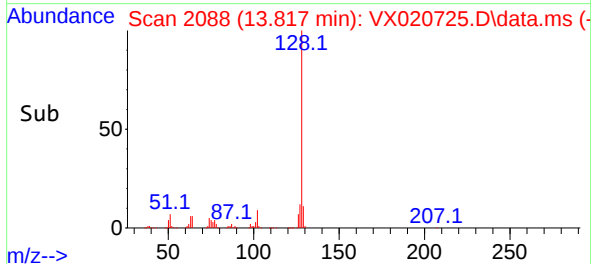
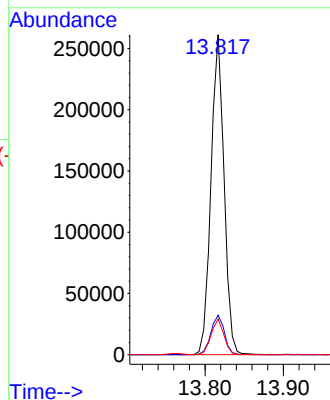
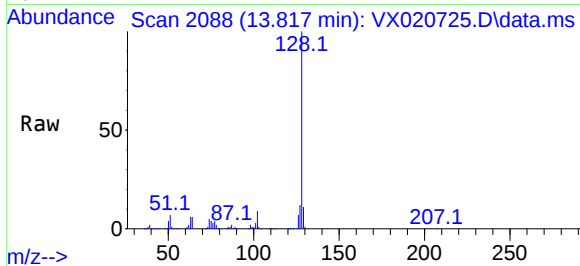
#95
Naphthalene
Concen: 17.88 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:128 Resp: 302130
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 10.9 8.8 13.2

Instrument :
MSVOA_X
ClientSampleId :
VX0125WBS01

Manual Integrations
APPROVED

MMDadoda
1/27/2021 1:15:20 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.71 ug/l
RT: 14.000 min Scan# 2118
Delta R.T. 0.001 min
Lab File: VX020725.D
Acq: 25 Jan 2021 15:20

Tgt Ion:180 Resp: 98925
Ion Ratio Lower Upper
180 100
182 94.0 47.6 142.9
145 33.5 16.1 48.3

