

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012721\
 Data File : VX020771.D
 Acq On : 27 Jan 2021 15:34
 Operator : JC/SP
 Sample : VX0127WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01

Manual Integrations
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Quant Time: Jan 28 00:43:33 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.623	168	333986	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	518516	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	487455	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	248003	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	204964	44.99	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.98%
35) Dibromofluoromethane	5.458	113	172882	48.68	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.36%
50) Toluene-d8	8.695	98	636472	48.88	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.76%
62) 4-Bromofluorobenzene	11.122	95	248156	49.07	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.14%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.185	85	94556	18.68	ug/l	97
3) Chloromethane	1.313	50	83235	17.72	ug/l	100
4) Vinyl Chloride	1.392	62	83306	17.79	ug/l	98
5) Bromomethane	1.624	94	47630	21.17	ug/l	98
6) Chloroethane	1.709	64	48029	18.11	ug/l	97
7) Trichlorofluoromethane	1.910	101	115796	18.22	ug/l	99
8) Diethyl Ether	2.166	74	40620	17.81	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.361	101	60471	18.64	ug/l	99
10) Methyl Iodide	2.489	142	79194	17.41	ug/l	95
11) Tert butyl alcohol	3.014	59	71900	84.55	ug/l	99
12) 1,1-Dichloroethene	2.355	96	58225	18.15	ug/l	97
13) Acrolein	2.270	56	45034	70.21	ug/l	99
14) Allyl chloride	2.703	41	101265	16.95	ug/l	95
15) Acrylonitrile	3.111	53	184502	85.71	ug/l	100
16) Acetone	2.416	43	161754	93.65	ug/l	99
17) Carbon Disulfide	2.544	76	173530	17.38	ug/l	98
18) Methyl Acetate	2.745	43	79150	17.94	ug/l	98
19) Methyl tert-butyl Ether	3.166	73	217055	18.09	ug/l	100
20) Methylene Chloride	2.831	84	75678	17.36	ug/l	96
21) trans-1,2-Dichloroethene	3.142	96	69494	17.34	ug/l	99
22) Diisopropyl ether	3.818	45	215358	18.34	ug/l	97
23) Vinyl Acetate	3.782	43	855847	88.60	ug/l	99
24) 1,1-Dichloroethane	3.666	63	126047	17.76	ug/l	100
25) 2-Butanone	4.629	43	233941	86.48	ug/l	99
26) 2,2-Dichloropropane	4.544	77	103204	18.12	ug/l	100
27) cis-1,2-Dichloroethene	4.556	96	78600	17.89	ug/l	99
28) Bromochloromethane	4.970	49	48627	15.99	ug/l	99
29) Tetrahydrofuran	5.086	42	149313	85.70	ug/l	97
30) Chloroform	5.166	83	132721	18.19	ug/l	97
31) Cyclohexane	5.544	56	108052	17.64	ug/l	96
32) 1,1,1-Trichloroethane	5.464	97	115441	17.98	ug/l	99
36) 1,1-Dichloropropene	5.763	75	96926	18.63	ug/l	100
37) Ethyl Acetate	4.788	43	88340	17.90	ug/l	99
38) Carbon Tetrachloride	5.751	117	104494	19.10	ug/l	97
39) Methylcyclohexane	7.440	83	109914	18.53	ug/l	98
40) Benzene	6.104	78	290576	18.96	ug/l	100

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Quant Time: Jan 28 00:43:33 2021
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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.001	41	50169	18.17	ug/l	99
42) 1,2-Dichloroethane	6.153	62	102716	18.79	ug/l	100
43) Isopropyl Acetate	6.409	43	140287	17.84	ug/l	99
44) Trichloroethene	7.184	130	76600	18.78	ug/l	99
45) 1,2-Dichloropropane	7.482	63	75152	18.81	ug/l	98
46) Dibromomethane	7.635	93	51028	19.03	ug/l	99
47) Bromodichloromethane	7.872	83	105396	18.61	ug/l	100
48) Methyl methacrylate	7.744	41	70895	17.84	ug/l	96
49) 1,4-Dioxane	7.708	88	35935	385.53	ug/l	98
51) 4-Methyl-2-Pentanone	8.616	43	450933	90.84	ug/l	100
52) Toluene	8.762	92	184881	19.19	ug/l	98
53) t-1,3-Dichloropropene	9.019	75	107880	18.10	ug/l	99
54) cis-1,3-Dichloropropene	8.409	75	119896	18.65	ug/l	95
55) 1,1,2-Trichloroethane	9.189	97	75443	18.85	ug/l	97
56) Ethyl methacrylate	9.159	69	101425	17.74	ug/l	99
57) 1,3-Dichloropropane	9.348	76	127735	19.03	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.287	63	254360	91.87	ug/l	100
59) 2-Hexanone	9.470	43	341957	92.54	ug/l	99
60) Dibromochloromethane	9.561	129	82715	18.70	ug/l	99
61) 1,2-Dibromoethane	9.653	107	78213	18.89	ug/l	99
64) Tetrachloroethene	9.317	164	76119	20.37	ug/l	97
65) Chlorobenzene	10.116	112	198569	18.83	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.201	131	73056	18.66	ug/l	99
67) Ethyl Benzene	10.232	91	349581	19.12	ug/l	98
68) m/p-Xylenes	10.341	106	261296	38.32	ug/l	96
69) o-Xylene	10.683	106	126261	19.69	ug/l	99
70) Styrene	10.695	104	213160	19.36	ug/l	99
71) Bromoform	10.841	173	60486	19.25	ug/l #	99
73) Isopropylbenzene	11.000	105	342830	19.13	ug/l	99
74) N-amyl acetate	10.878	43	115061	16.65	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.250	83	111158	18.41	ug/l	99
76) 1,2,3-Trichloropropane	11.280	75	108855m	18.93	ug/l	
77) Bromobenzene	11.238	156	84708	18.67	ug/l	98
78) n-propylbenzene	11.341	91	392153	18.95	ug/l	100
79) 2-Chlorotoluene	11.402	91	240943	19.06	ug/l	100
80) 1,3,5-Trimethylbenzene	11.488	105	298406	19.48	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.055	75	34411	16.76	ug/l	98
82) 4-Chlorotoluene	11.494	91	283413	18.94	ug/l	98
83) tert-Butylbenzene	11.756	119	277699	18.77	ug/l	96
84) 1,2,4-Trimethylbenzene	11.792	105	302056	19.55	ug/l	99
85) sec-Butylbenzene	11.927	105	333800	19.52	ug/l	100
86) p-Isopropyltoluene	12.048	119	305575	19.25	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	156467	18.93	ug/l	99
88) 1,4-Dichlorobenzene	12.079	146	155830	18.15	ug/l	97
89) n-Butylbenzene	12.372	91	261710	18.41	ug/l	99
90) Hexachloroethane	12.579	117	51507	18.02	ug/l	98
91) 1,2-Dichlorobenzene	12.372	146	150408	18.88	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.981	75	21542	16.09	ug/l	96
93) 1,2,4-Trichlorobenzene	13.627	180	96220	18.63	ug/l	98
94) Hexachlorobutadiene	13.762	225	45548	18.71	ug/l	99
95) Naphthalene	13.816	128	292792	17.38	ug/l	99
96) 1,2,3-Trichlorobenzene	13.999	180	96783	19.24	ug/l	98

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ClientSampleId :
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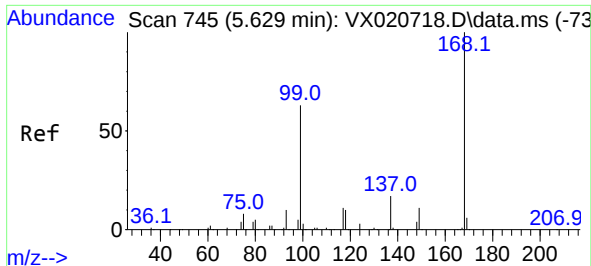
Manual Integrations
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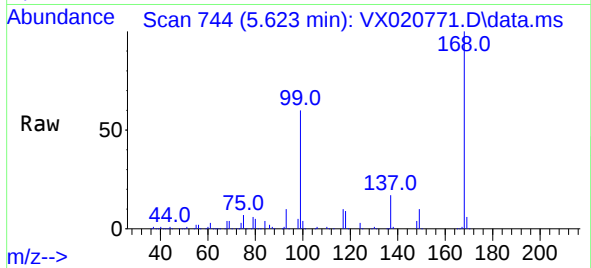
Quant Time: Jan 28 00:43:33 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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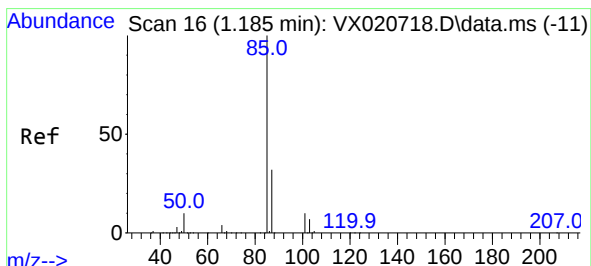
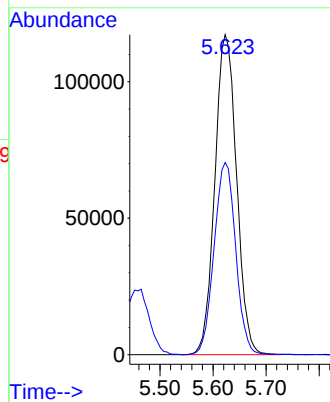
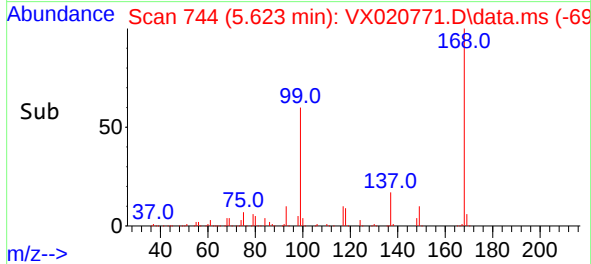
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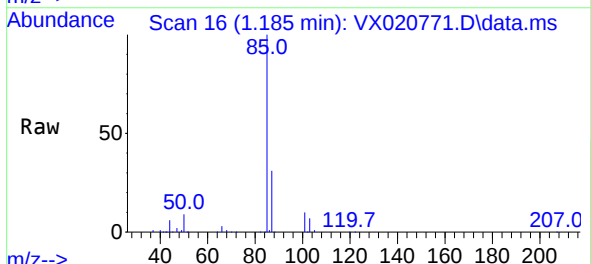
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020771.D
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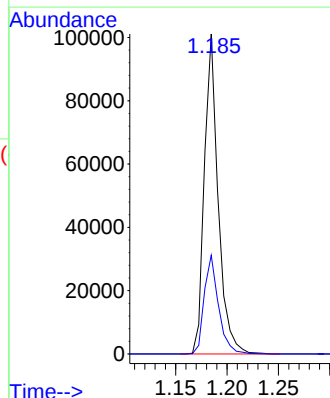
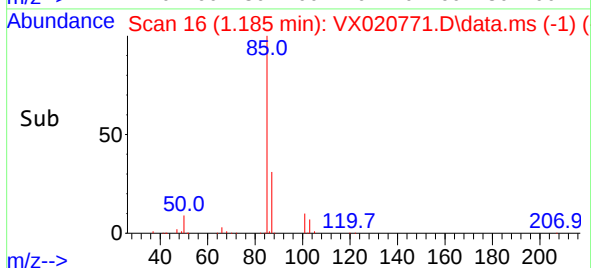
Tgt Ion:168 Resp: 333986
Ion Ratio Lower Upper
168 100
99 60.0 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.68 ug/l
RT: 1.185 min Scan# 16
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



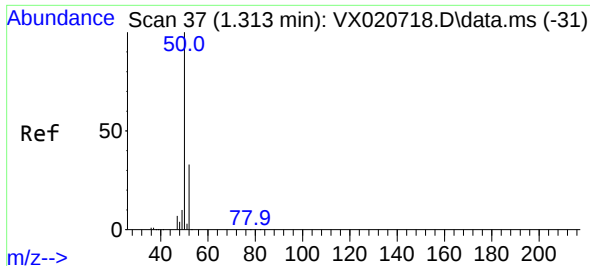
Tgt Ion: 85 Resp: 94556
Ion Ratio Lower Upper
85 100
87 30.8 16.4 49.2



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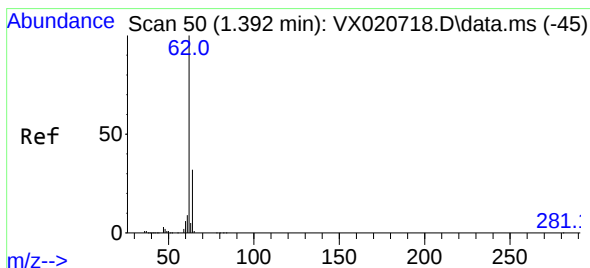
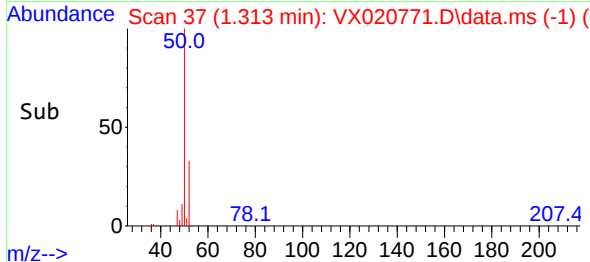
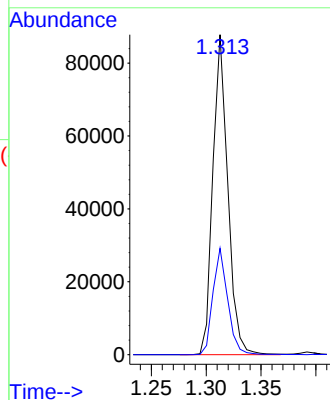
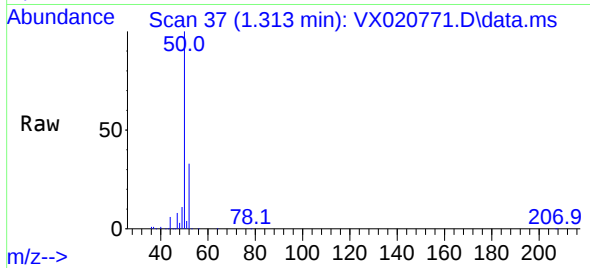
#3
Chloromethane
Concen: 17.72 ug/l
RT: 1.313 min Scan# 37
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 50 Resp: 83235
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6

Instrument :
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ClientSampleId :
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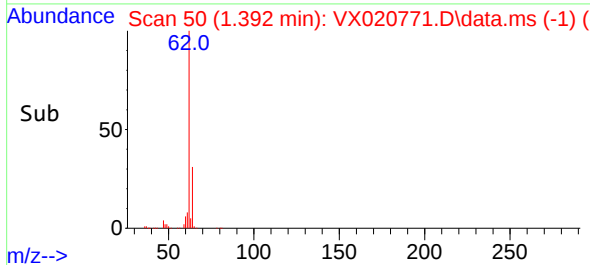
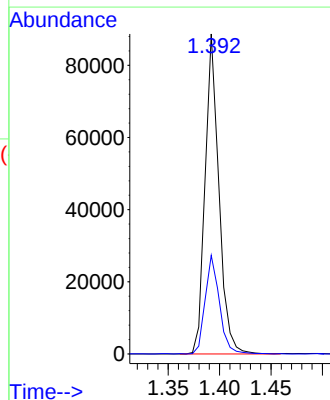
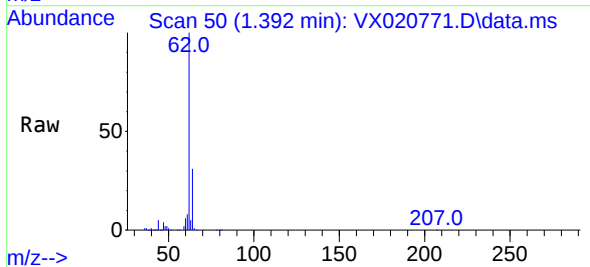
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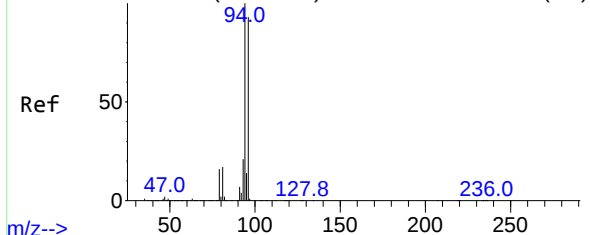


#4
Vinyl Chloride
Concen: 17.79 ug/l
RT: 1.392 min Scan# 50
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 62 Resp: 83306
Ion Ratio Lower Upper
62 100
64 30.7 25.7 38.5

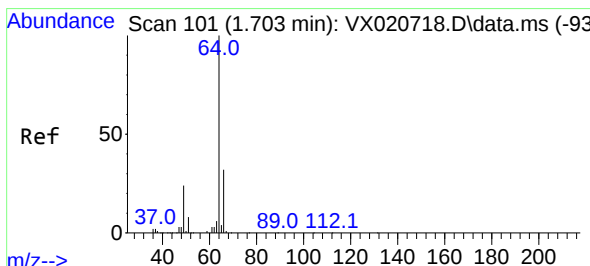
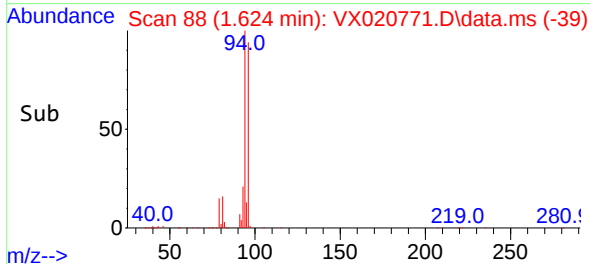
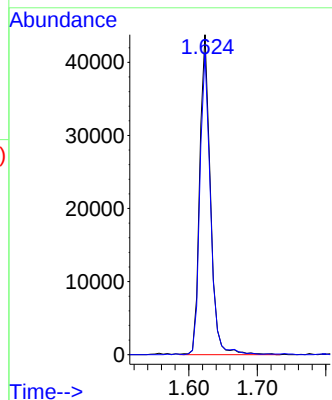
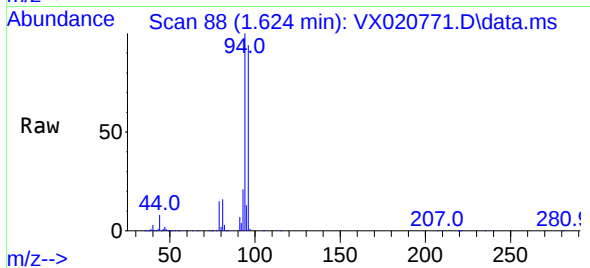


Abundance Scan 88 (1.624 min): VX020718.D\data.ms (-81)



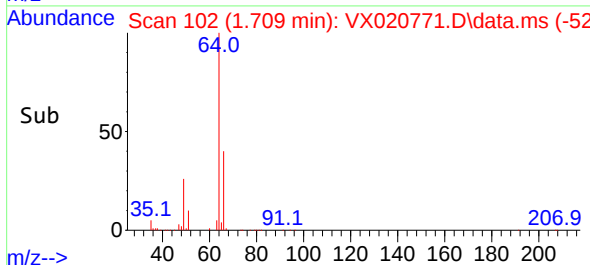
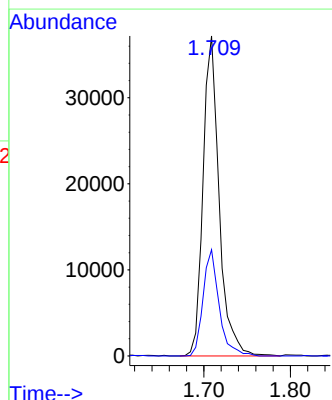
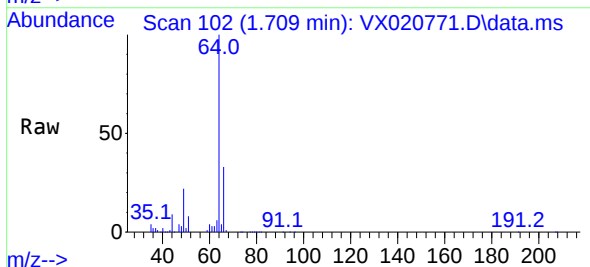
#5
Bromomethane
Concen: 21.17 ug/l
RT: 1.624 min Scan# 88
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 94 Resp: 47630
Ion Ratio Lower Upper
94 100
96 94.0 76.4 114.6



#6
Chloroethane
Concen: 18.11 ug/l
RT: 1.709 min Scan# 102
Delta R.T. 0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

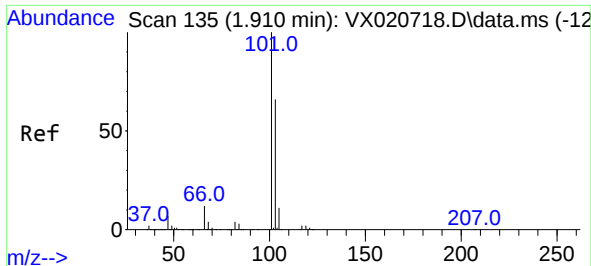
Tgt Ion: 64 Resp: 48029
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.0



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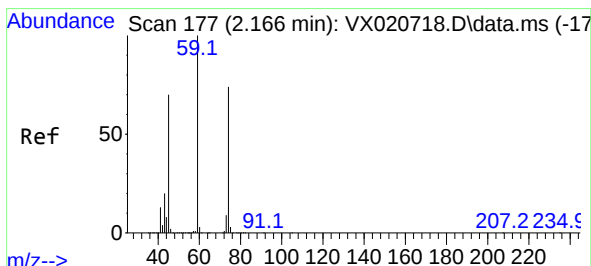
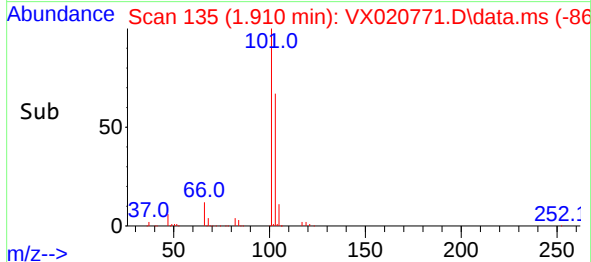
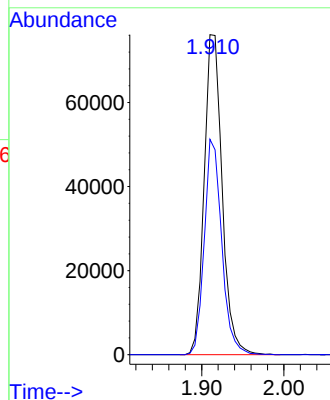
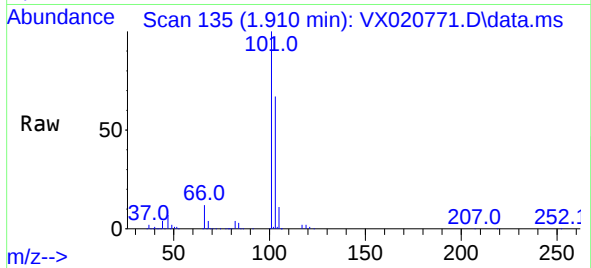
#7
Trichlorofluoromethane
Concen: 18.22 ug/l
RT: 1.910 min Scan# 135
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 101 Resp: 115796
Ion Ratio Lower Upper
101 100
103 67.3 53.2 79.8

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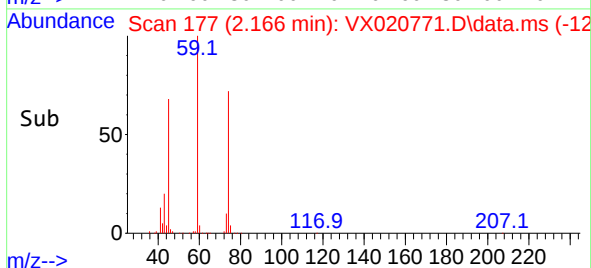
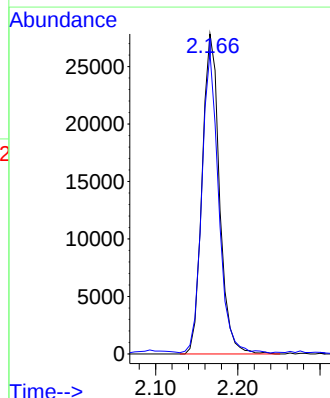
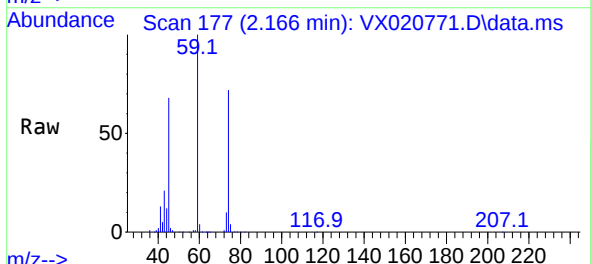
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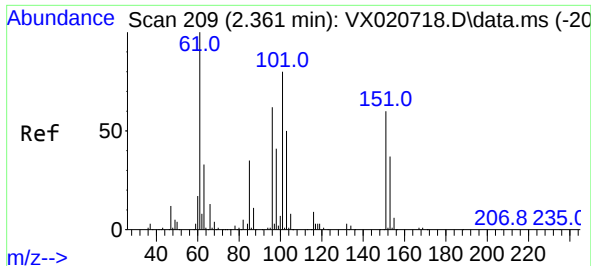
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#8
Diethyl Ether
Concen: 17.81 ug/l
RT: 2.166 min Scan# 177
Delta R.T. 0.000 min
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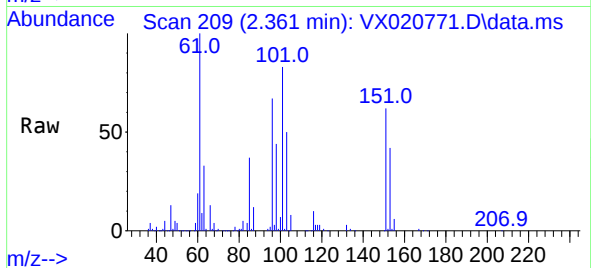
Tgt Ion: 74 Resp: 40620
Ion Ratio Lower Upper
74 100
45 91.7 44.5 133.5





#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.64 ug/l
RT: 2.361 min Scan# 209
Delta R.T. 0.000 min
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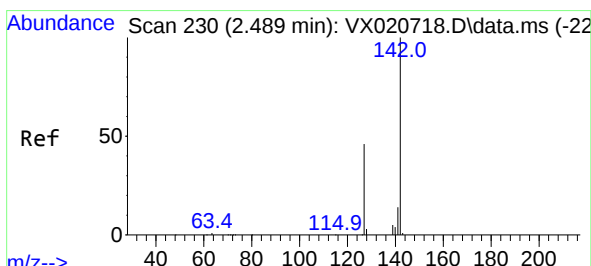
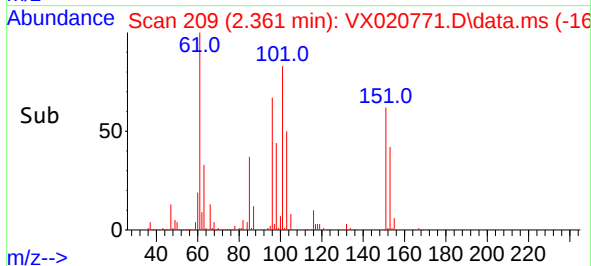
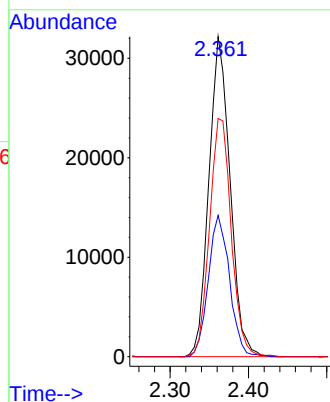
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



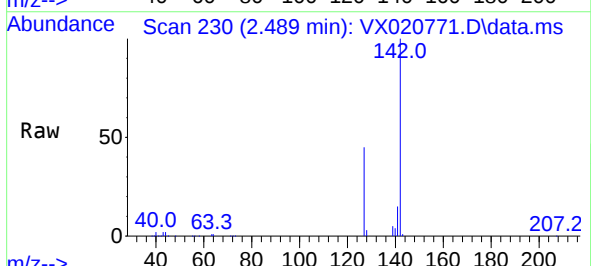
Tgt Ion:101 Resp: 60471
Ion Ratio Lower Upper
101 100
85 44.2 34.9 52.3
151 76.3 61.4 92.2

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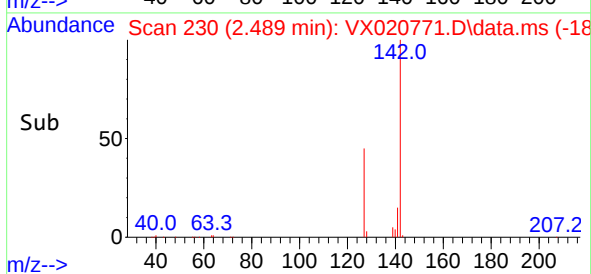
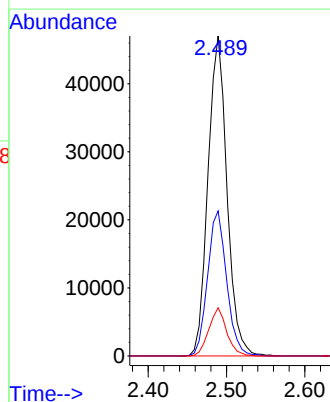
MMDadoda
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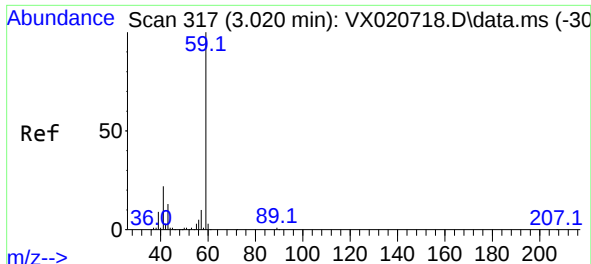


#10
Methyl Iodide
Concen: 17.41 ug/l
RT: 2.489 min Scan# 230
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



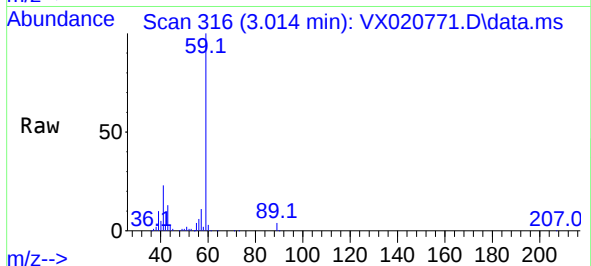
Tgt Ion:142 Resp: 79194
Ion Ratio Lower Upper
142 100
127 45.4 33.3 49.9
141 14.1 11.4 17.0





#11
Tert butyl alcohol
Concen: 84.55 ug/l
RT: 3.014 min Scan# 316
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

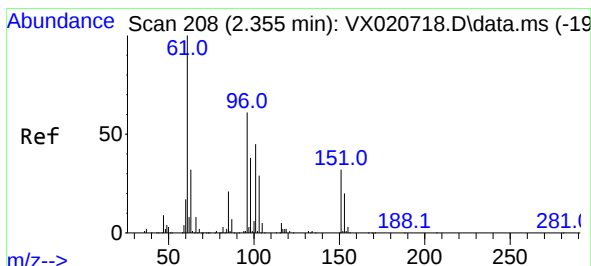
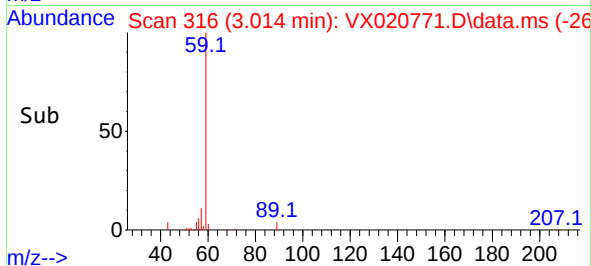
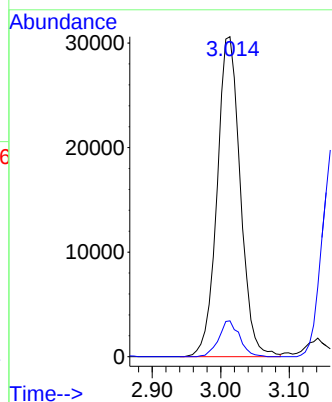
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



Tgt Ion: 59 Resp: 71900
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8

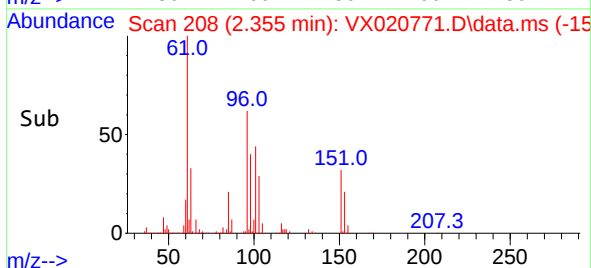
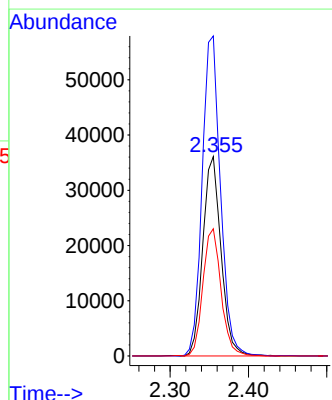
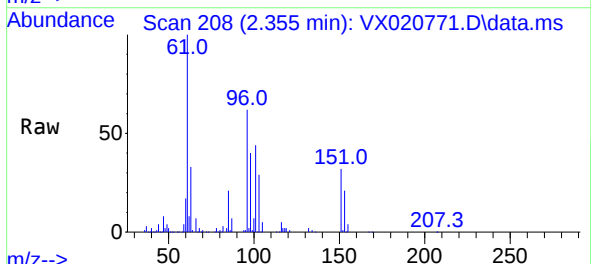
Manual Integrations
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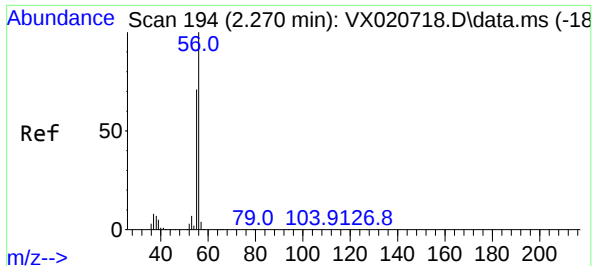
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#12
1,1-Dichloroethene
Concen: 18.15 ug/l
RT: 2.355 min Scan# 208
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 96 Resp: 58225
Ion Ratio Lower Upper
96 100
61 160.5 124.6 187.0
98 63.8 50.6 76.0





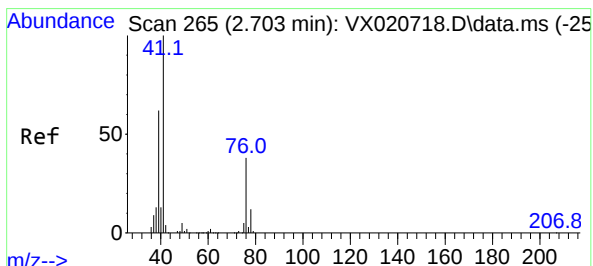
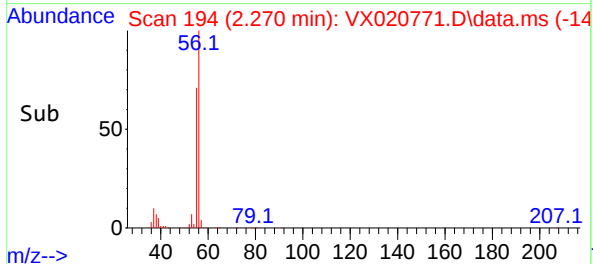
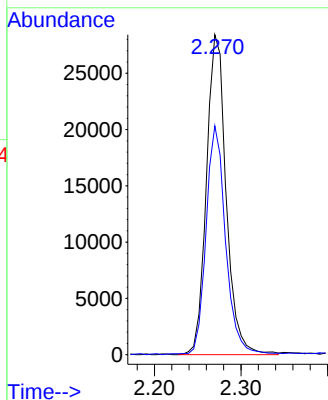
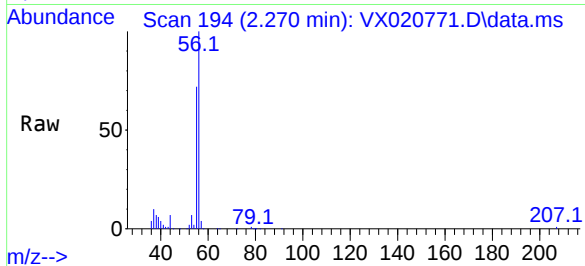
#13
Acrolein
Concen: 70.21 ug/l
RT: 2.270 min Scan# 194
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 56 Resp: 45034
Ion Ratio Lower Upper
56 100
55 71.1 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

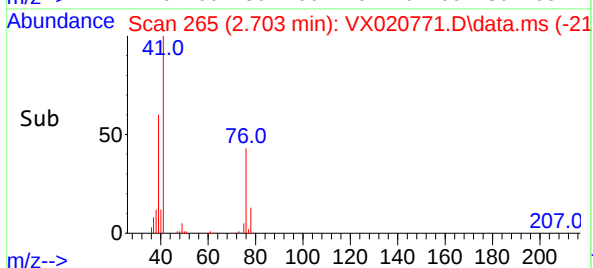
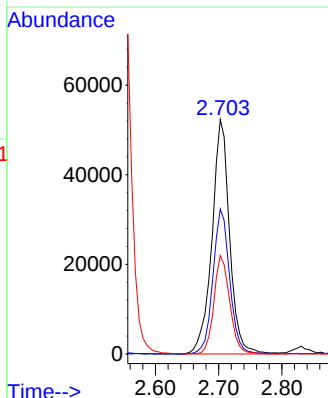
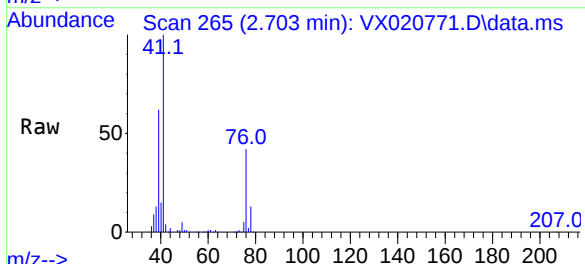
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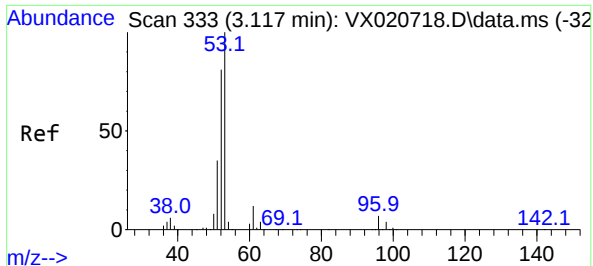
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#14
Allyl chloride
Concen: 16.95 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 41 Resp: 101265
Ion Ratio Lower Upper
41 100
39 58.7 51.6 77.4
76 37.6 30.5 45.7





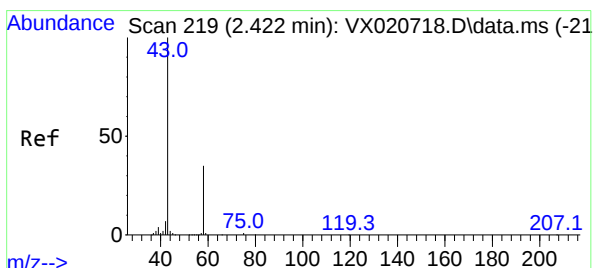
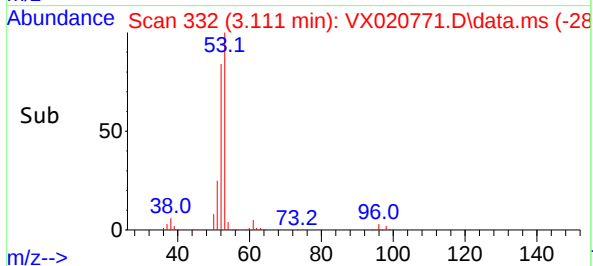
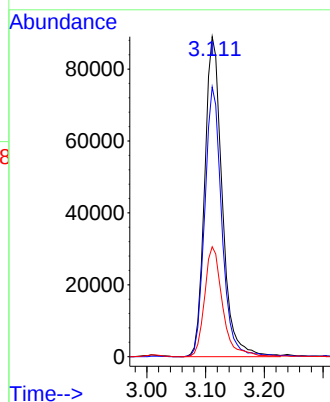
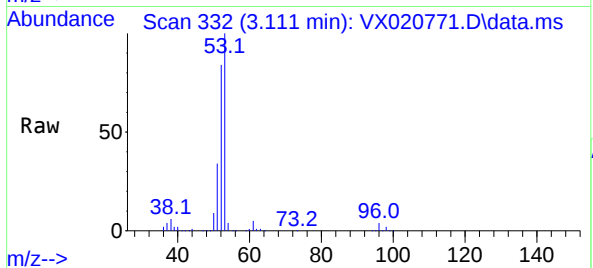
#15
Acrylonitrile
Concen: 85.71 ug/l
RT: 3.111 min Scan# 332
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 53 Resp: 184502
Ion Ratio Lower Upper
53 100
52 82.1 65.3 97.9
51 35.3 28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

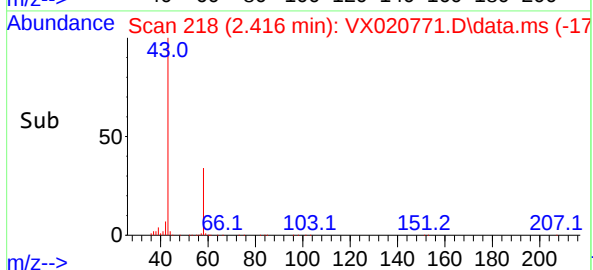
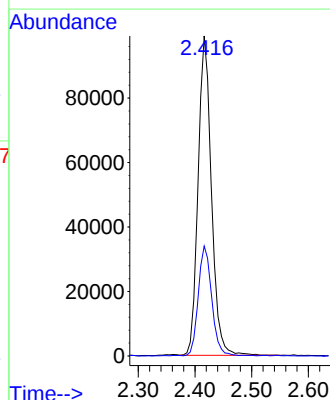
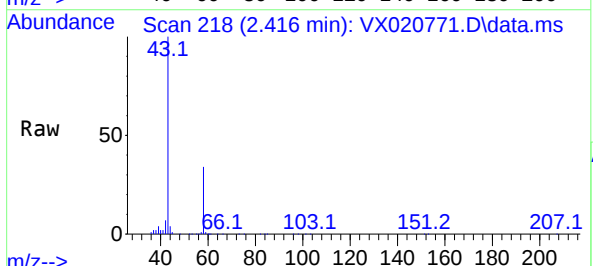
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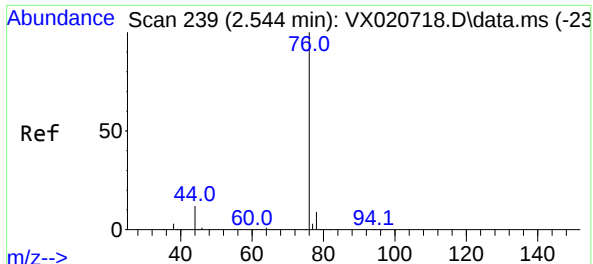
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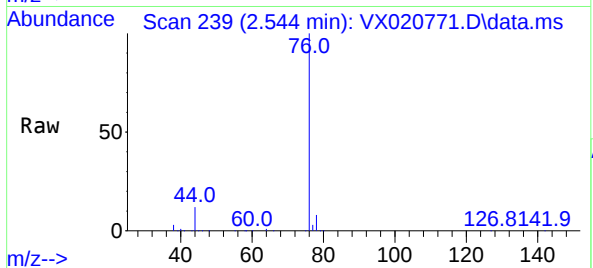
#16
Acetone
Concen: 93.65 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 43 Resp: 161754
Ion Ratio Lower Upper
43 100
58 34.3 27.8 41.8

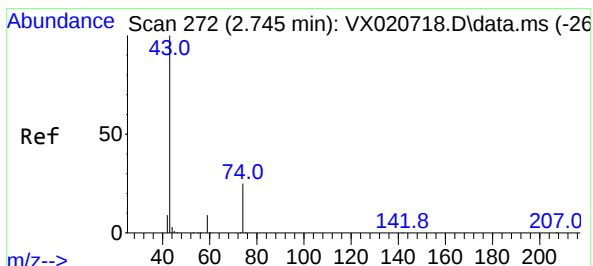
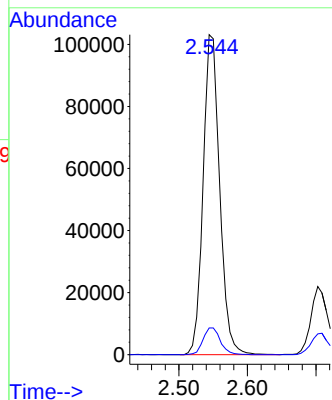
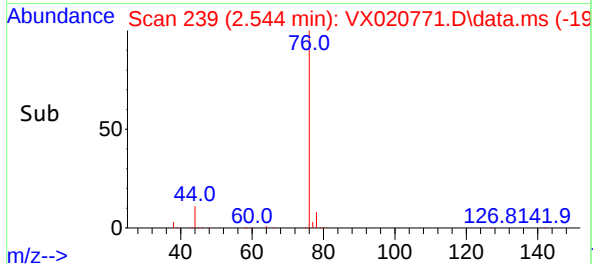




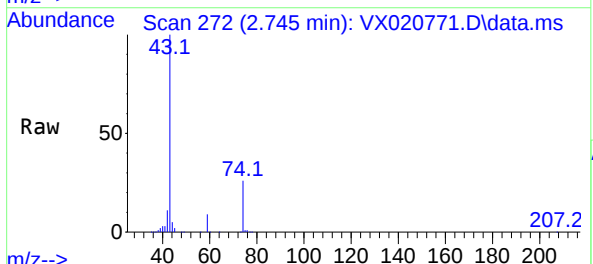
#17
Carbon Disulfide
Concen: 17.38 ug/l
RT: 2.544 min Scan# 239
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



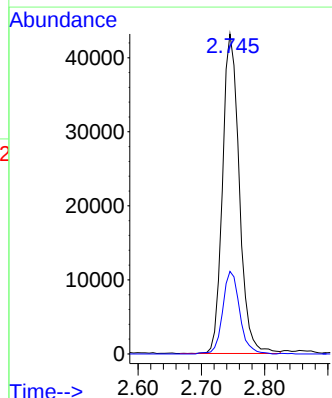
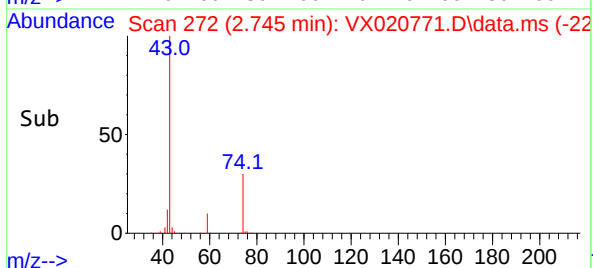
Tgt Ion: 76 Resp: 173530
Ion Ratio Lower Upper
76 100
78 8.4 7.2 10.8



#18
Methyl Acetate
Concen: 17.94 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



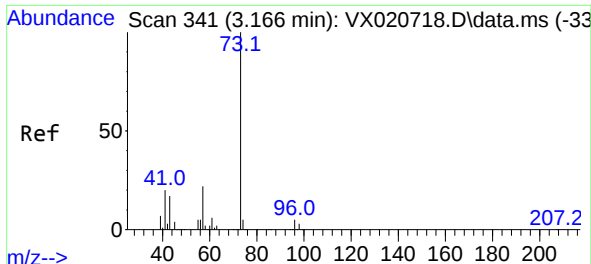
Tgt Ion: 43 Resp: 79150
Ion Ratio Lower Upper
43 100
74 26.2 21.9 32.9



Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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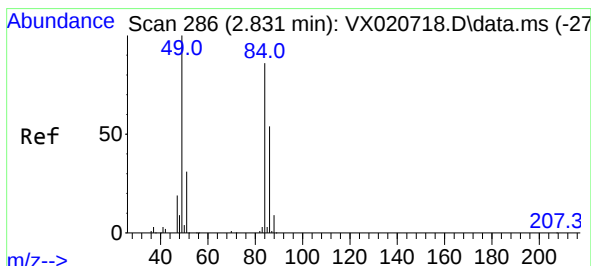
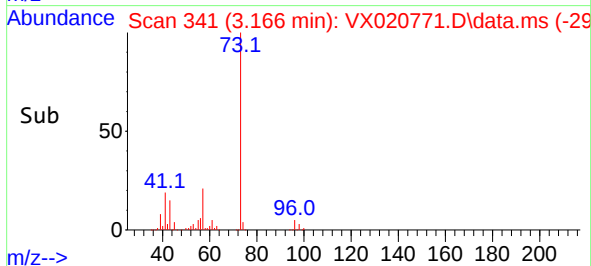
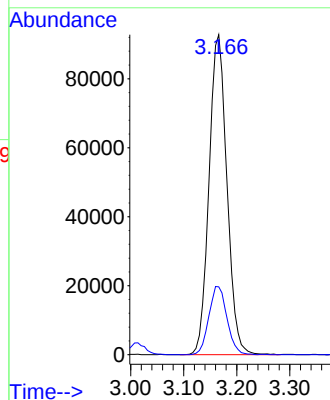
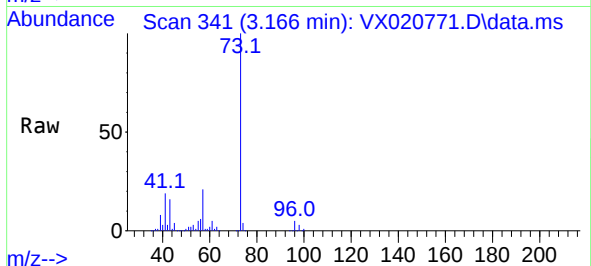
#19
Methyl tert-butyl Ether
Concen: 18.09 ug/l
RT: 3.166 min Scan# 341
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 73 Resp: 217055
Ion Ratio Lower Upper
73 100
57 21.2 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

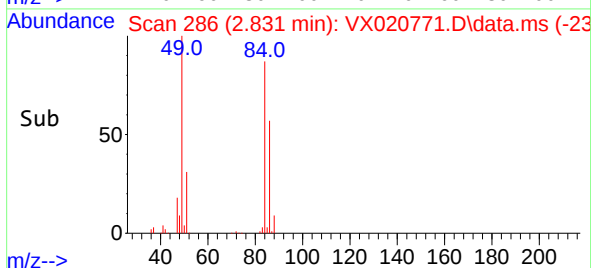
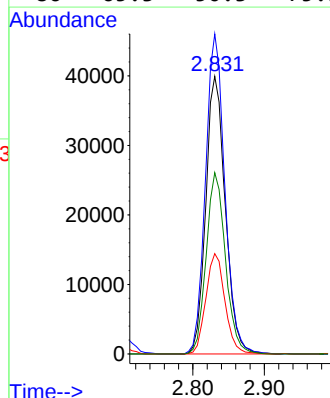
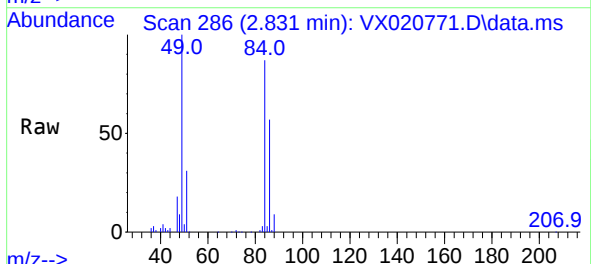
Manual Integrations
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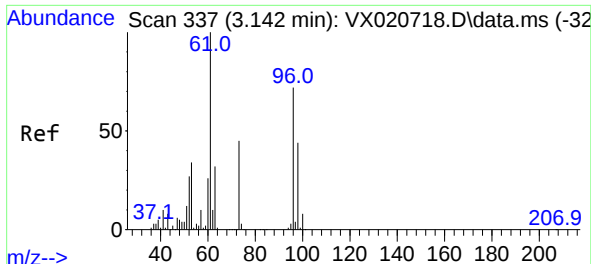
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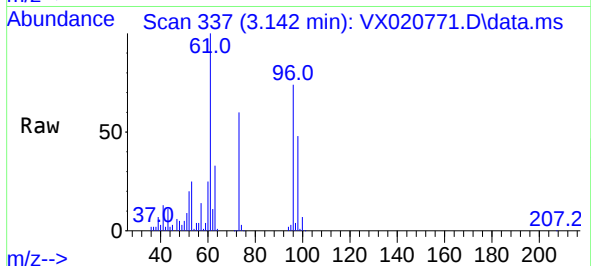
#20
Methylene Chloride
Concen: 17.36 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 84 Resp: 75678
Ion Ratio Lower Upper
84 100
49 115.2 88.6 132.8
51 36.1 27.0 40.6
86 65.3 50.3 75.5

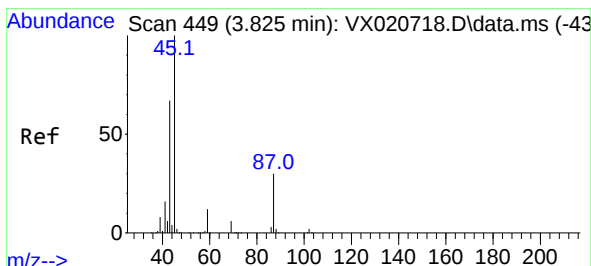
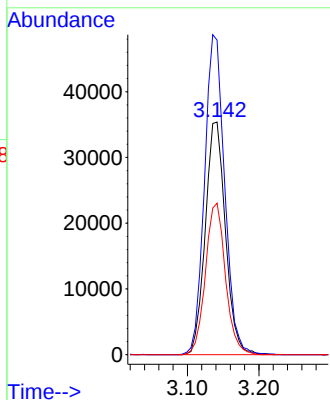
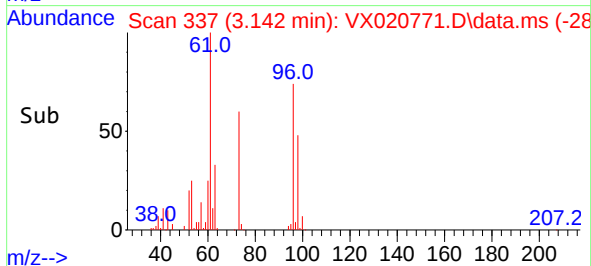




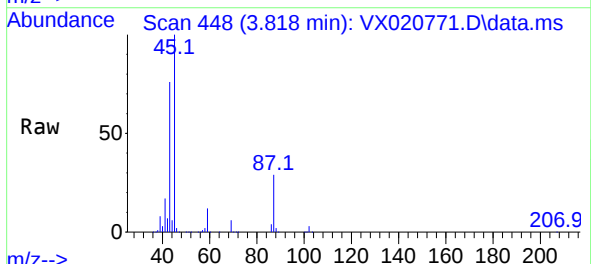
#21
trans-1,2-Dichloroethene
Concen: 17.34 ug/l
RT: 3.142 min Scan# 337
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



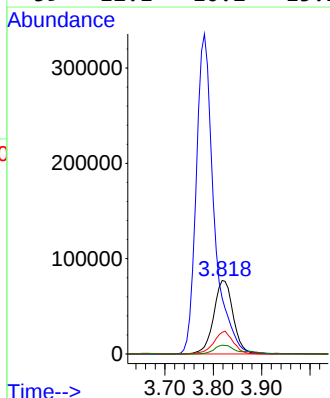
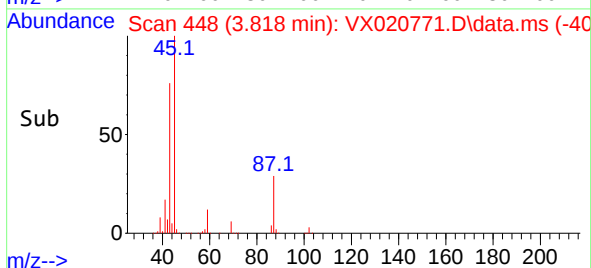
Tgt Ion: 96 Resp: 69494
Ion Ratio Lower Upper
96 100
61 135.3 107.7 161.5
98 65.1 50.4 75.6



#22
Diisopropyl ether
Concen: 18.34 ug/l
RT: 3.818 min Scan# 448
Delta R.T. -0.007 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



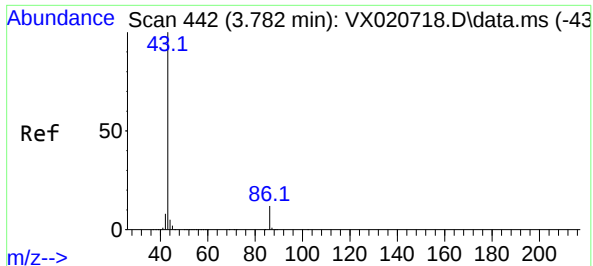
Tgt Ion: 45 Resp: 215358
Ion Ratio Lower Upper
45 100
43 75.4 58.0 87.0
87 29.4 25.4 38.0
59 12.1 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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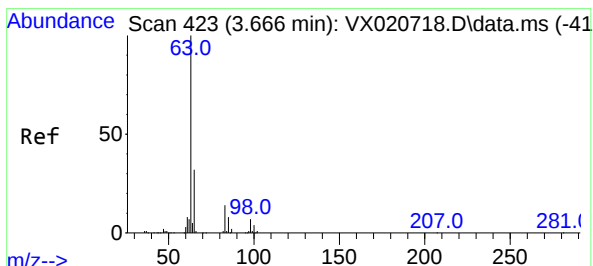
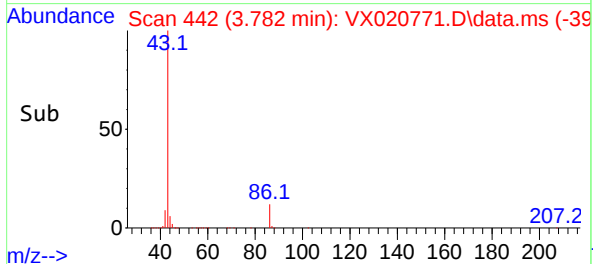
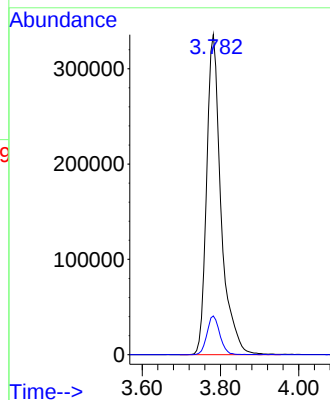
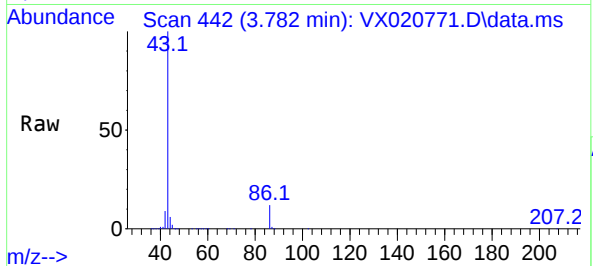
#23
Vinyl Acetate
Concen: 88.60 ug/l
RT: 3.782 min Scan# 442
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 43 Resp: 855847
Ion Ratio Lower Upper
43 100
86 12.1 9.9 14.9

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

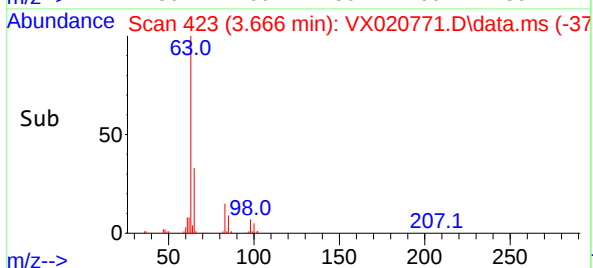
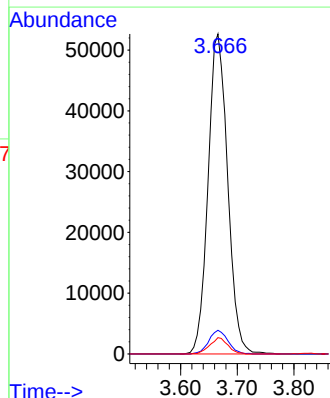
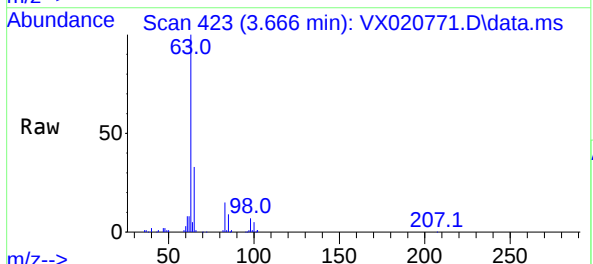
Manual Integrations
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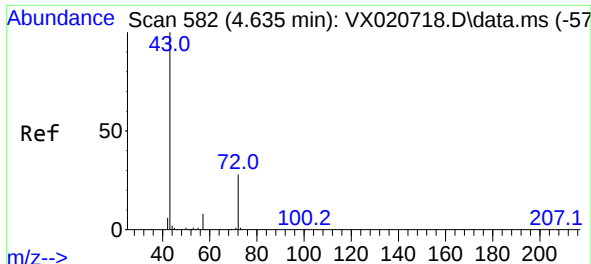
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#24
1,1-Dichloroethane
Concen: 17.76 ug/l
RT: 3.666 min Scan# 423
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

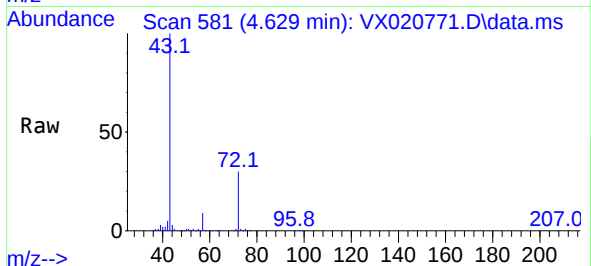
Tgt Ion: 63 Resp: 126047
Ion Ratio Lower Upper
63 100
98 7.4 3.8 11.2
100 5.1 2.5 7.5





#25
2-Butanone
Concen: 86.48 ug/l
RT: 4.629 min Scan# 581
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

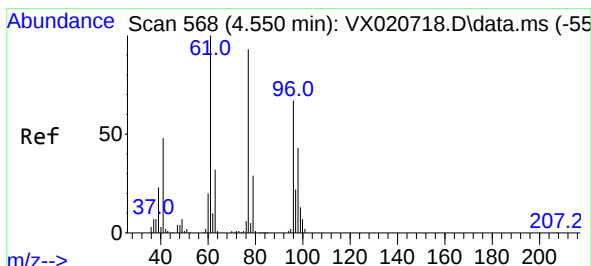
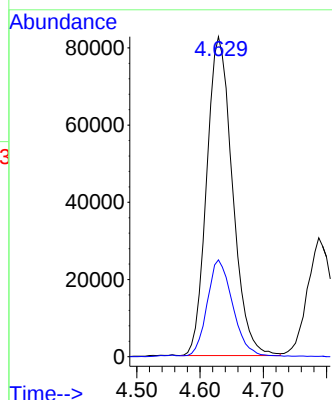
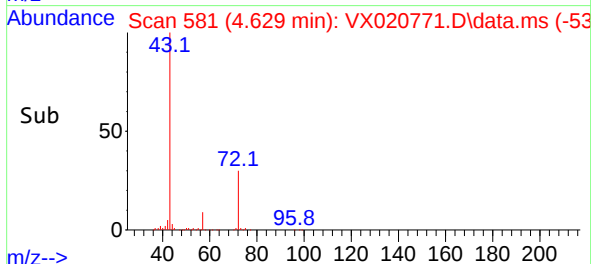
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



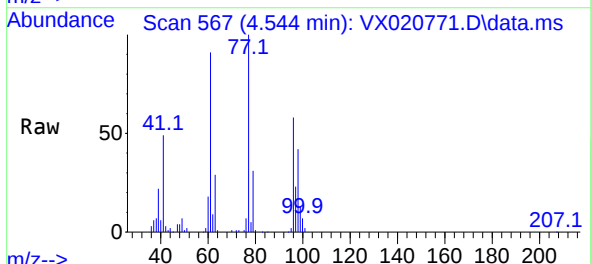
Tgt Ion: 43 Resp: 233941
Ion Ratio Lower Upper
43 100
72 30.1 23.7 35.5

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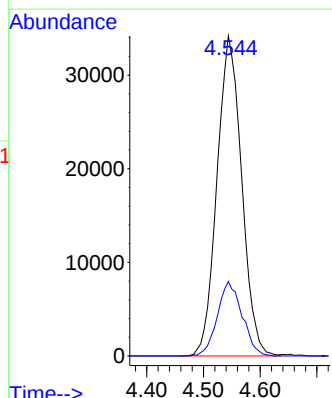
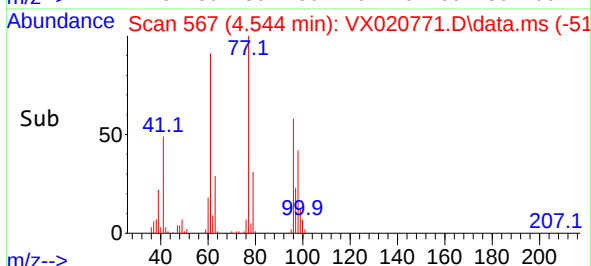
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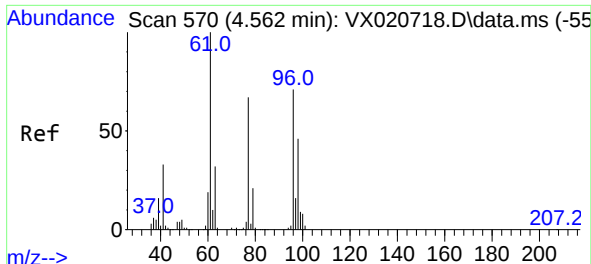


#26
2,2-Dichloropropane
Concen: 18.12 ug/l
RT: 4.544 min Scan# 567
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



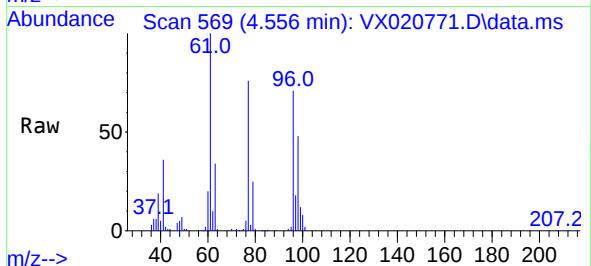
Tgt Ion: 77 Resp: 103204
Ion Ratio Lower Upper
77 100
97 23.3 11.7 35.1





#27
cis-1,2-Dichloroethene
Concen: 17.89 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

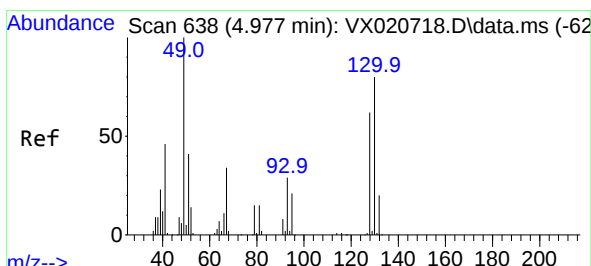
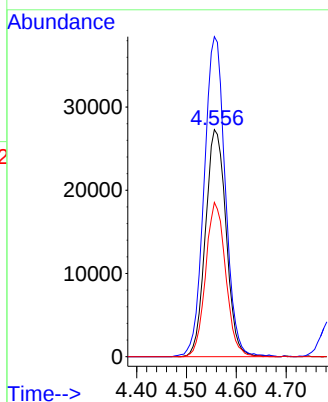
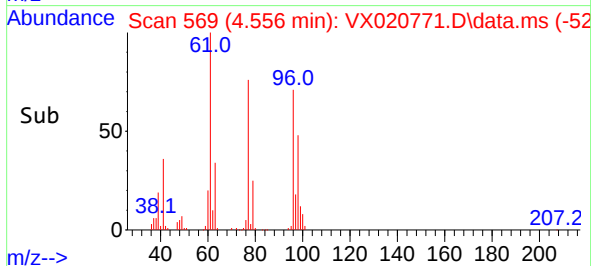
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



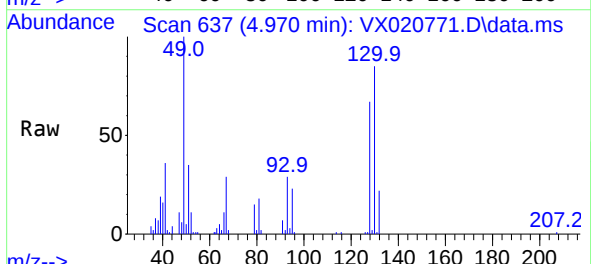
Tgt Ion: 96 Resp: 78600
Ion Ratio Lower Upper
96 100
61 143.8 0.0 285.6
98 66.0 0.0 129.6

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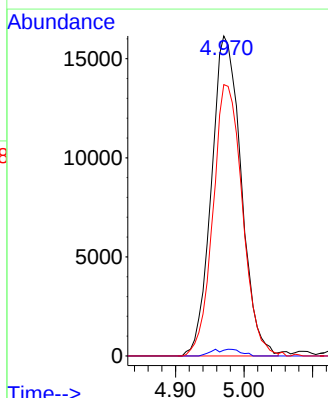
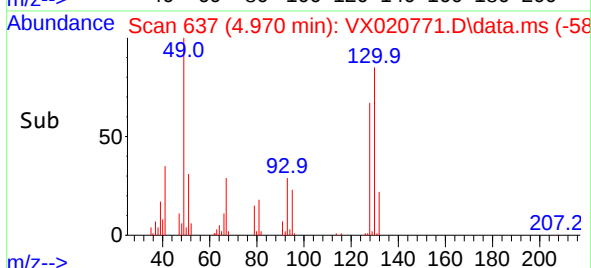
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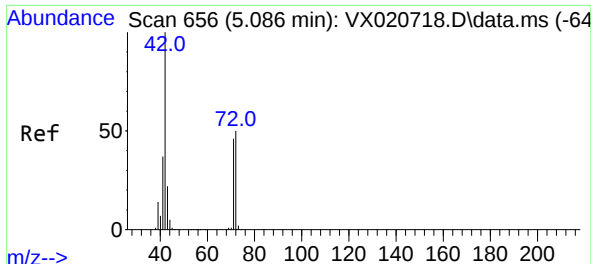


#28
Bromochloromethane
Concen: 15.99 ug/l
RT: 4.970 min Scan# 637
Delta R.T. -0.007 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

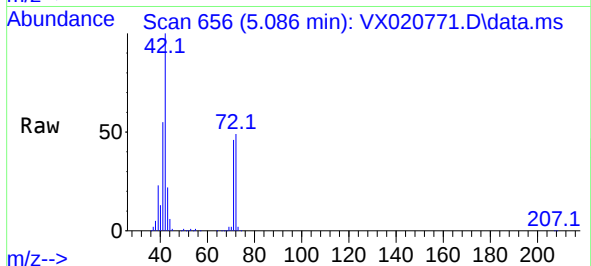


Tgt Ion: 49 Resp: 48627
Ion Ratio Lower Upper
49 100
129 1.3 0.0 4.0
130 84.0 68.2 102.2



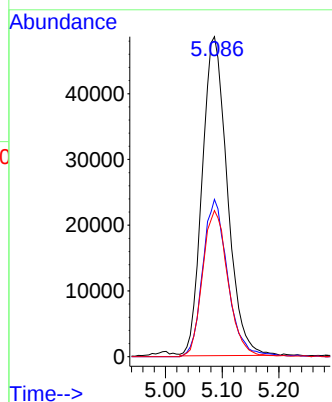


#29
Tetrahydrofuran
Concen: 85.70 ug/l
RT: 5.086 min Scan# 656
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion: 42 Resp: 149313

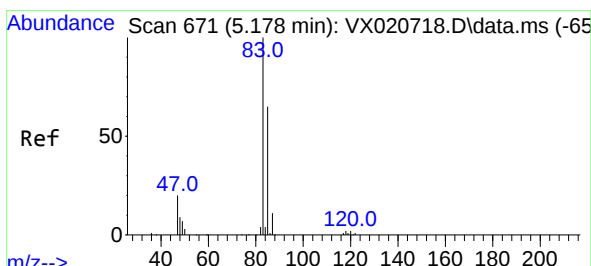
Ion	Ratio	Lower	Upper
42	100		
72	49.1	41.7	62.5
71	46.4	38.4	57.6



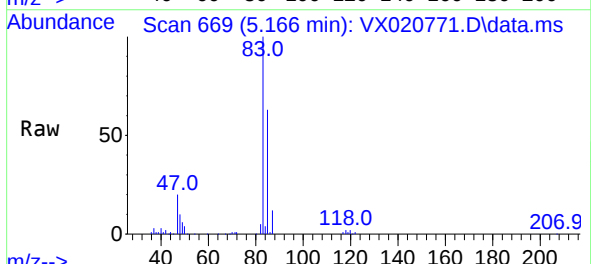
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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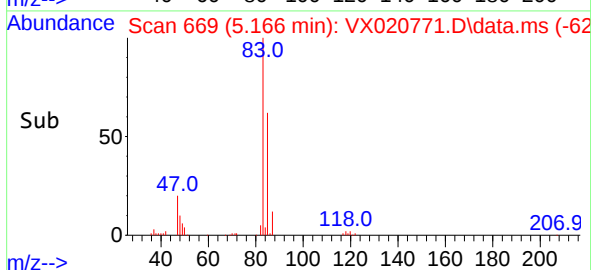
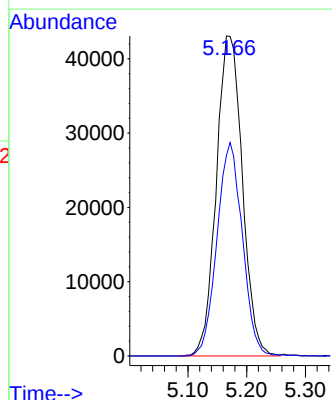


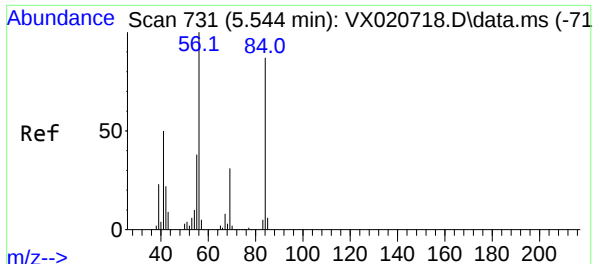
#30
Chloroform
Concen: 18.19 ug/l
RT: 5.166 min Scan# 669
Delta R.T. -0.012 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion: 83 Resp: 132721

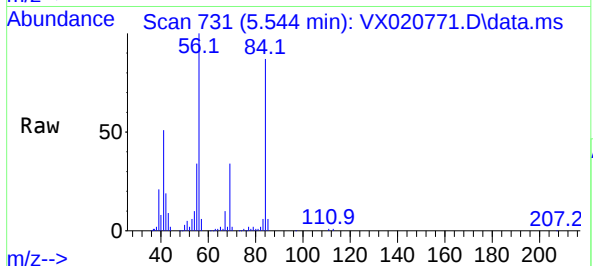
Ion	Ratio	Lower	Upper
83	100		
85	62.7	52.0	78.0





#31
Cyclohexane
Concen: 17.64 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

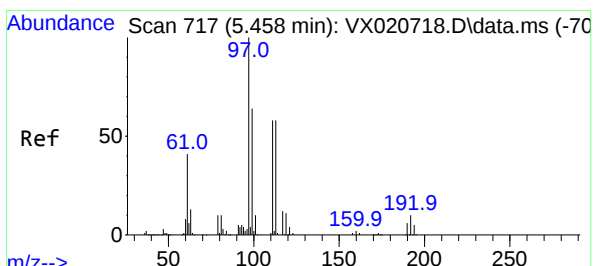
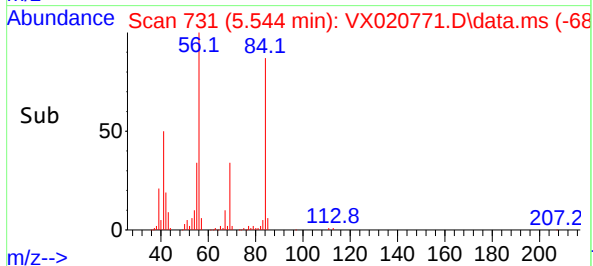
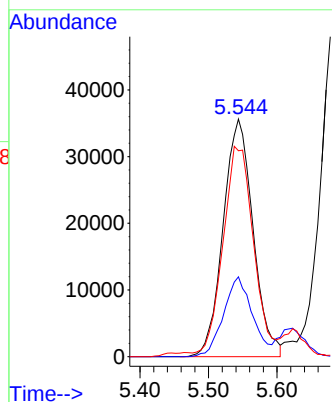
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



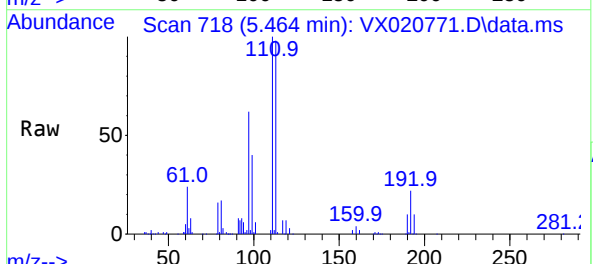
Tgt Ion: 56 Resp: 108052
Ion Ratio Lower Upper
56 100
69 33.6 25.3 37.9
84 85.2 71.4 107.0

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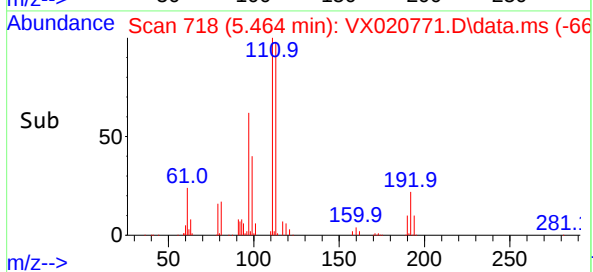
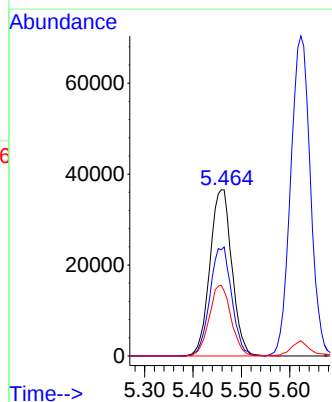
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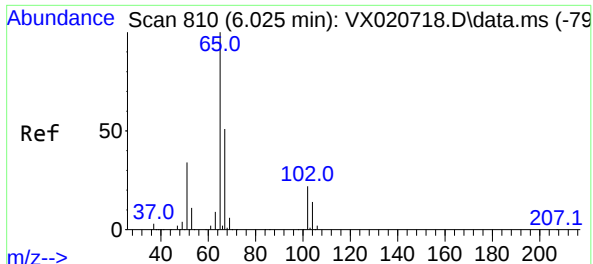


#32
1,1,1-Trichloroethane
Concen: 17.98 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



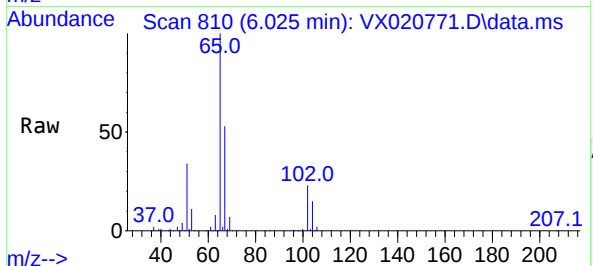
Tgt Ion: 97 Resp: 115441
Ion Ratio Lower Upper
97 100
99 64.9 51.5 77.3
61 42.2 34.2 51.4





#33
1,2-Dichloroethane-d4
Concen: 44.99 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

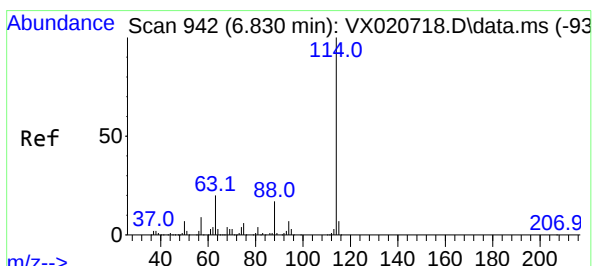
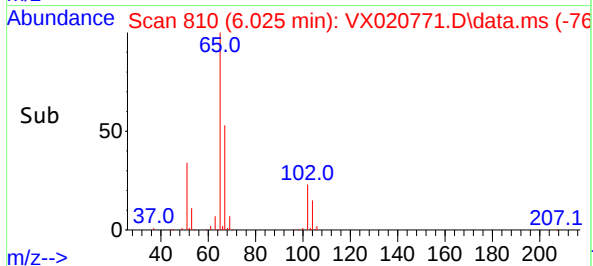
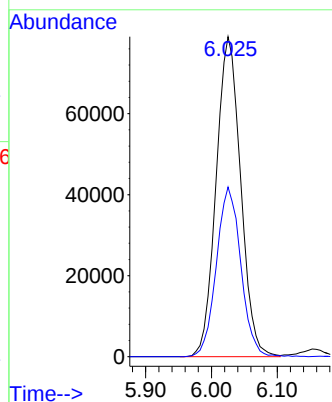
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



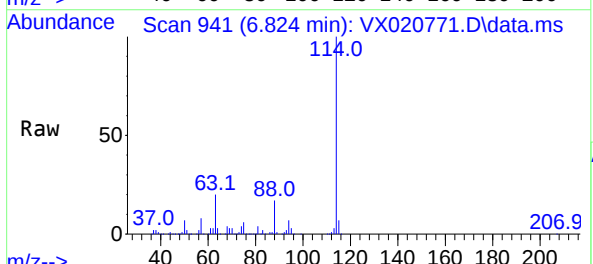
Tgt Ion: 65 Resp: 204964
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

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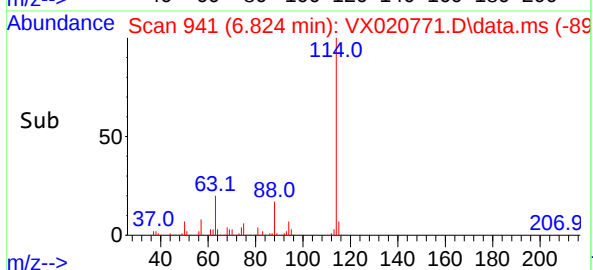
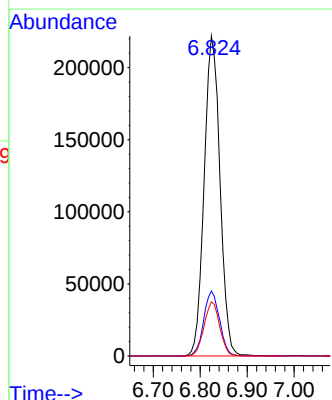
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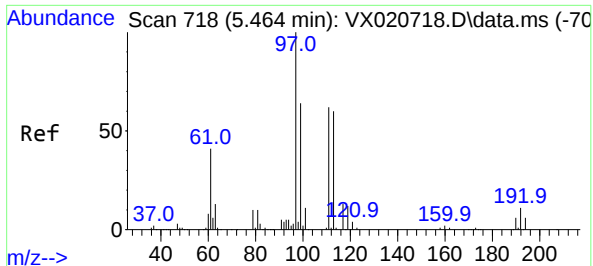


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.824 min Scan# 941
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion: 114 Resp: 518516
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.9 0.0 32.8





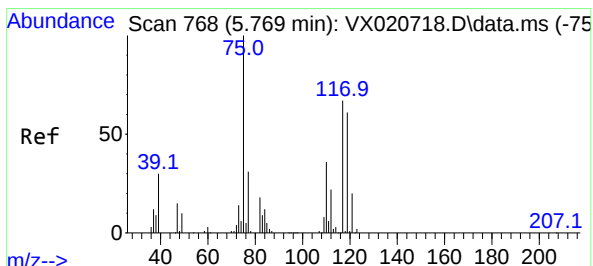
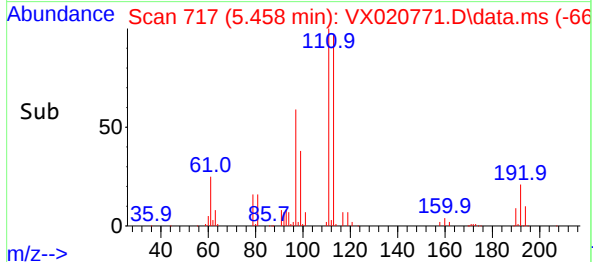
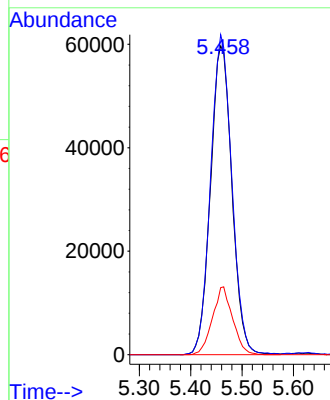
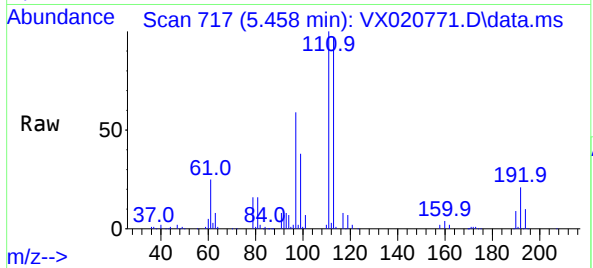
#35
Dibromofluoromethane
Concen: 48.68 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:113 Resp: 172882
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 20.7 16.7 25.1

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

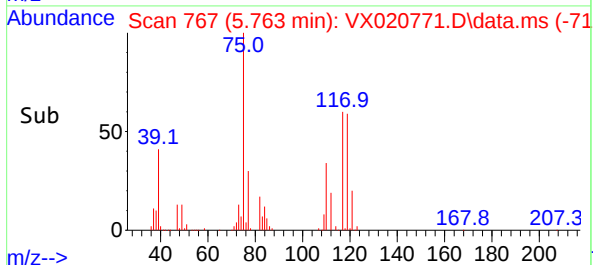
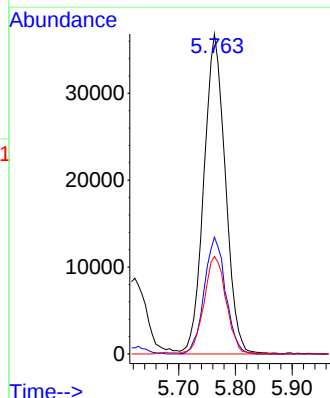
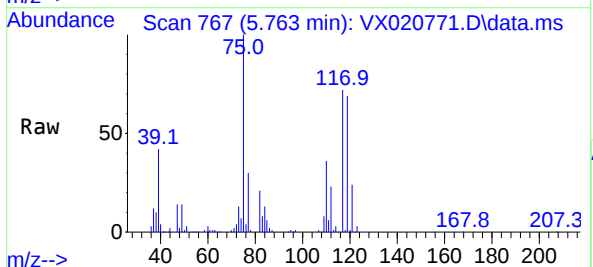
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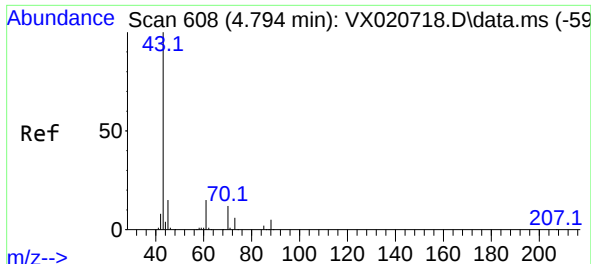
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#36
1,1-Dichloropropene
Concen: 18.63 ug/l
RT: 5.763 min Scan# 767
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 75 Resp: 96926
Ion Ratio Lower Upper
75 100
110 36.3 18.1 54.4
77 31.3 25.3 37.9





#37

Ethyl Acetate

Concen: 17.90 ug/l

RT: 4.788 min Scan# 607

Delta R.T. -0.006 min

Lab File: VX020771.D

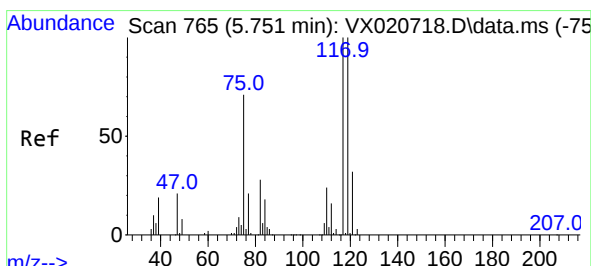
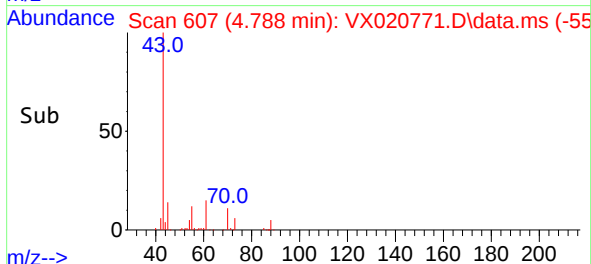
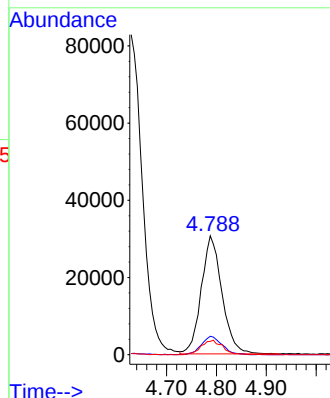
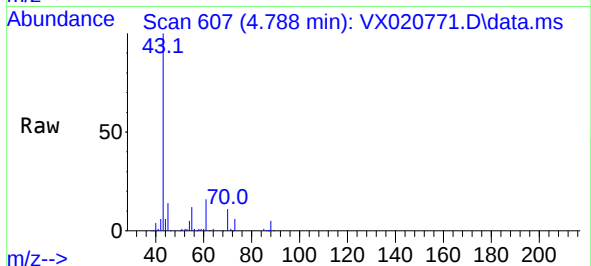
Acq: 27 Jan 2021 15:34

Tgt Ion: 43	Resp: 88340
Ion Ratio	Lower Upper
43 100	
61 15.5	12.8 19.2
70 12.6	10.5 15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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#38

Carbon Tetrachloride

Concen: 19.10 ug/l

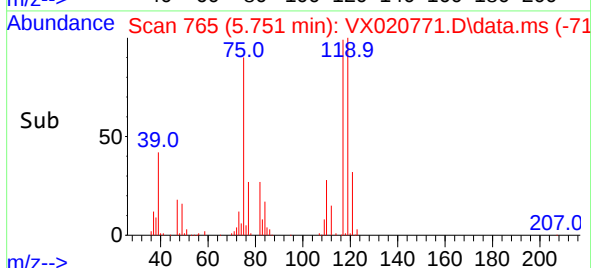
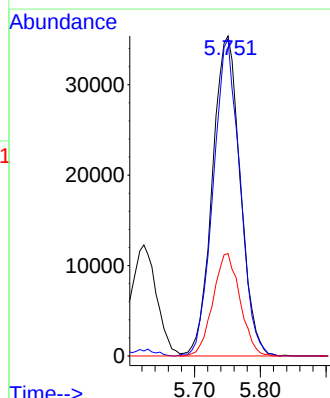
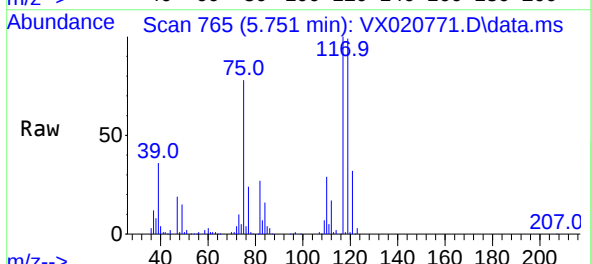
RT: 5.751 min Scan# 765

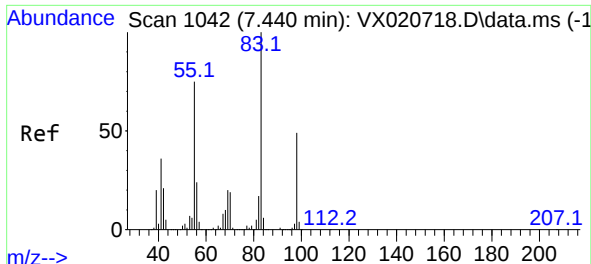
Delta R.T. -0.000 min

Lab File: VX020771.D

Acq: 27 Jan 2021 15:34

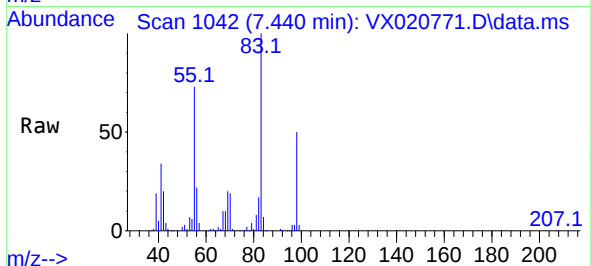
Tgt Ion: 117	Resp: 104494
Ion Ratio	Lower Upper
117 100	
119 99.0	76.2 114.2
121 32.0	24.8 37.2





#39
Methylcyclohexane
Concen: 18.53 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

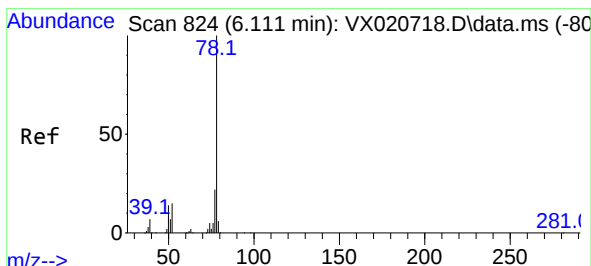
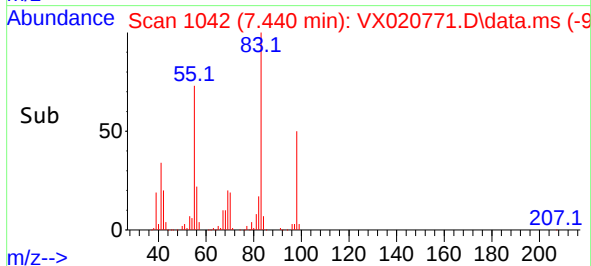
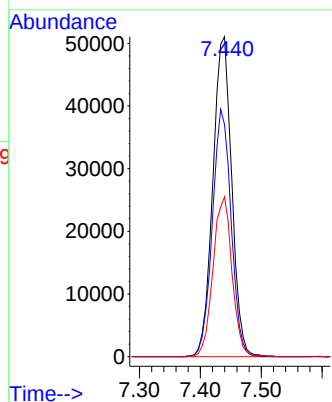
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



Tgt Ion: 83 Resp: 109914
Ion Ratio Lower Upper
83 100
55 72.5 58.9 88.3
98 49.9 38.1 57.1

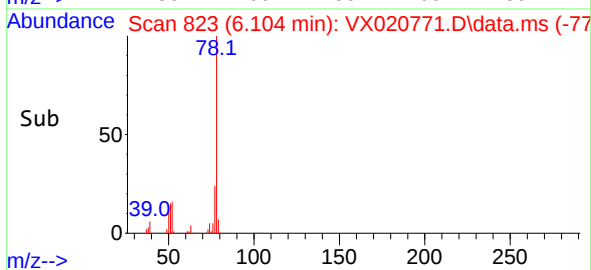
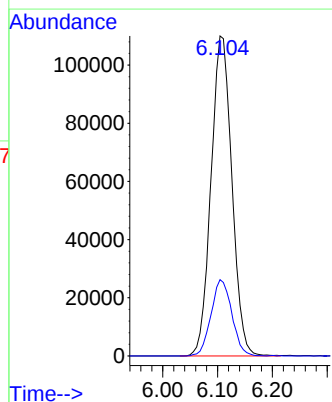
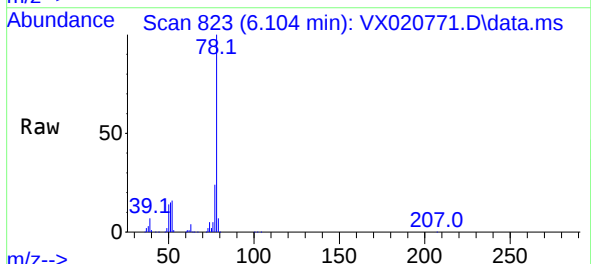
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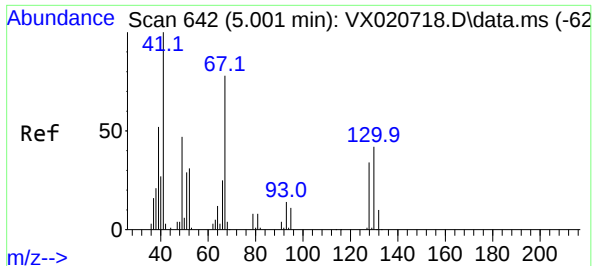
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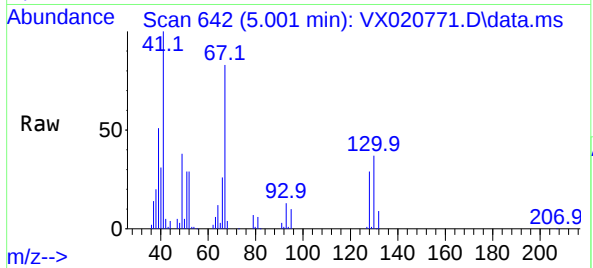
#40
Benzene
Concen: 18.96 ug/l
RT: 6.104 min Scan# 823
Delta R.T. -0.007 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 78 Resp: 290576
Ion Ratio Lower Upper
78 100
77 23.8 18.9 28.3



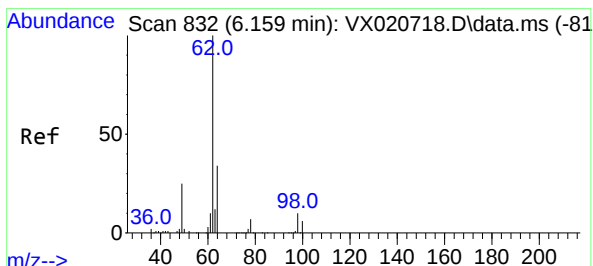
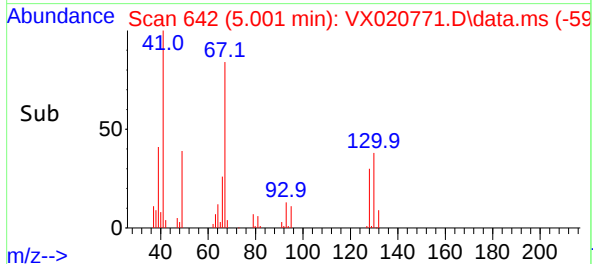
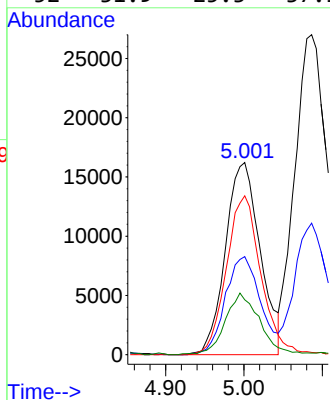


#41
Methacrylonitrile
Concen: 18.17 ug/l
RT: 5.001 min Scan# 642
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

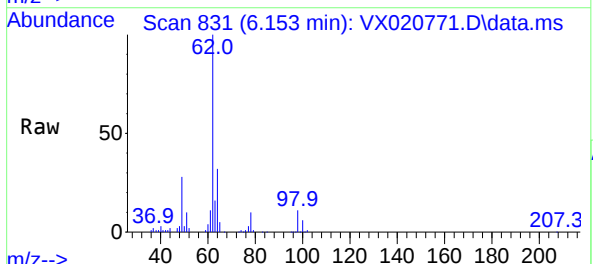


Tgt Ion: 41 Resp: 50169

Ion	Ratio	Lower	Upper
41	100		
39	51.7	42.5	63.7
67	82.3	65.0	97.6
52	31.9	25.3	37.9

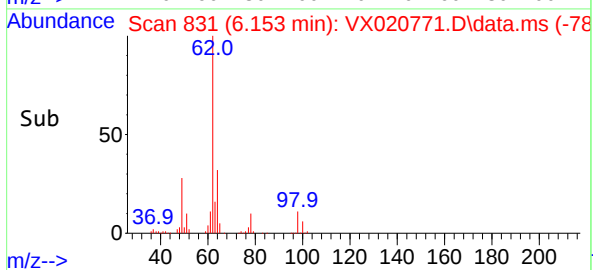
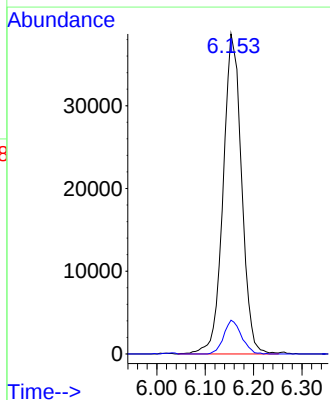


#42
1,2-Dichloroethane
Concen: 18.79 ug/l
RT: 6.153 min Scan# 831
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion: 62 Resp: 102716

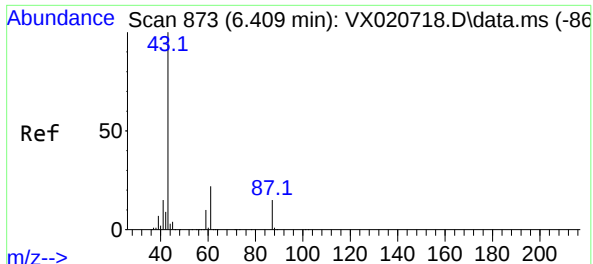
Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	20.2



Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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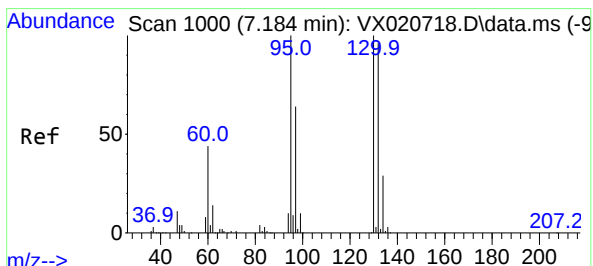
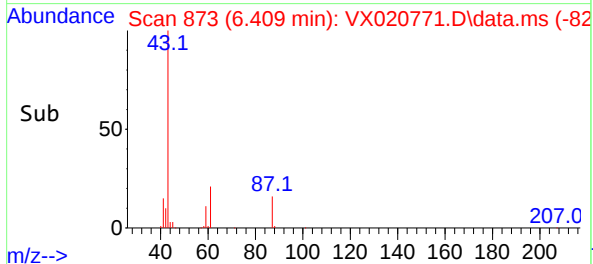
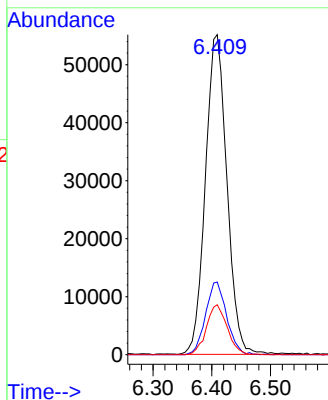
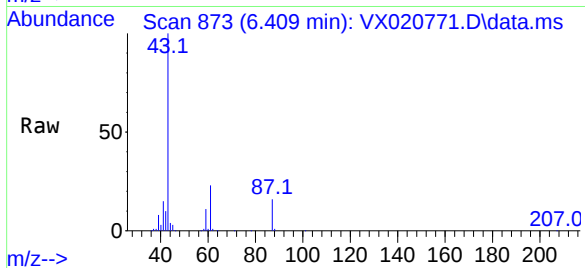
#43
Isopropyl Acetate
Concen: 17.84 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 43 Resp: 140287
Ion Ratio Lower Upper
43 100
61 22.3 18.2 27.4
87 15.1 12.5 18.7

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

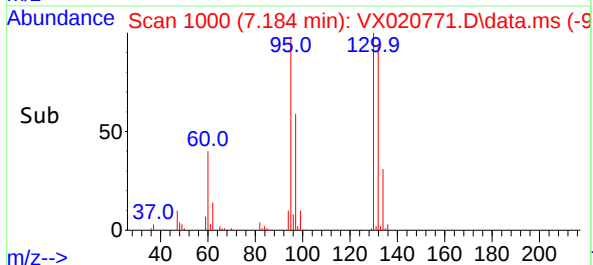
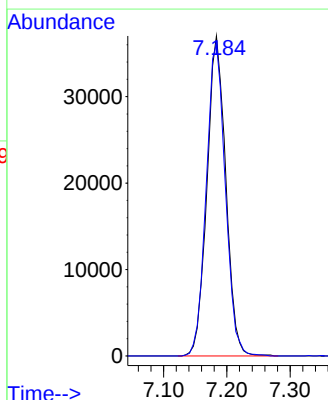
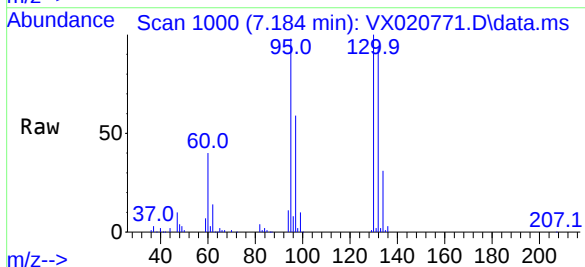
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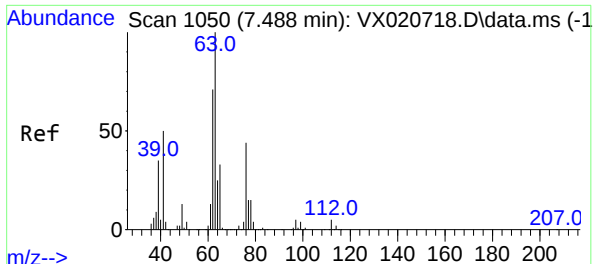
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#44
Trichloroethene
Concen: 18.78 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:130 Resp: 76600
Ion Ratio Lower Upper
130 100
95 97.7 0.0 198.0





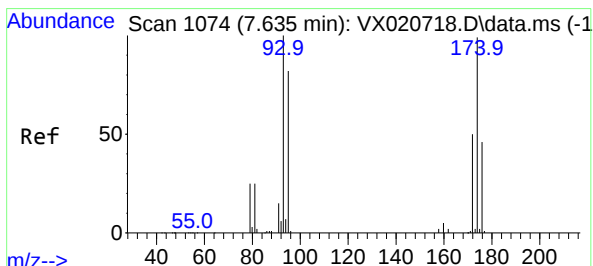
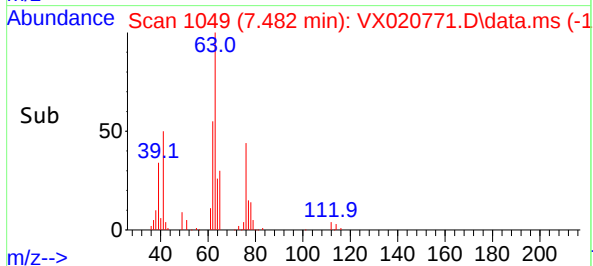
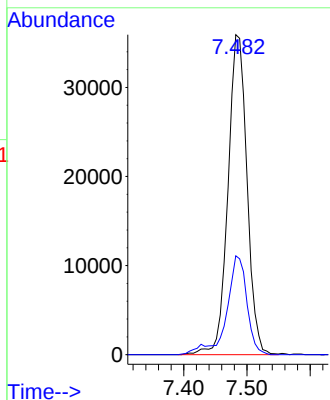
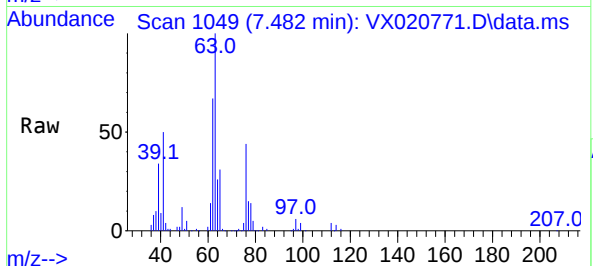
#45
1,2-Dichloropropane
Concen: 18.81 ug/l
RT: 7.482 min Scan# 1049
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 63 Resp: 75152
Ion Ratio Lower Upper
63 100
65 30.9 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

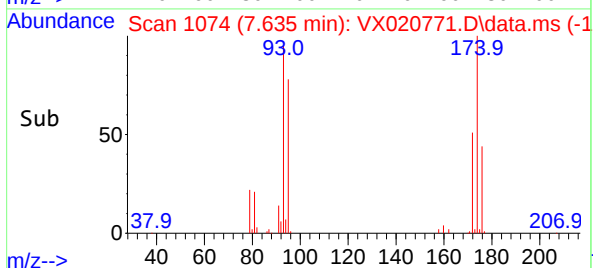
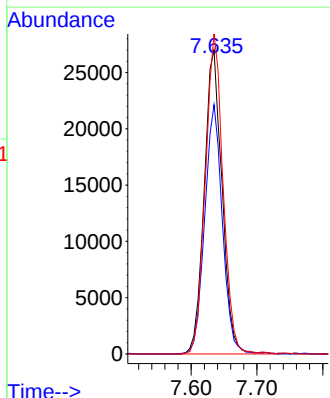
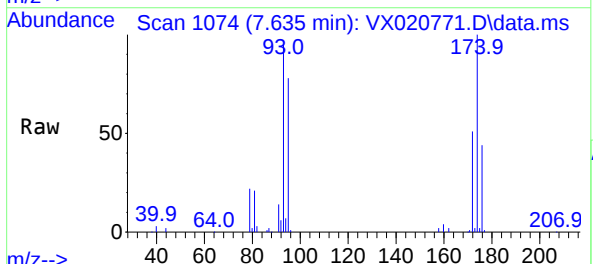
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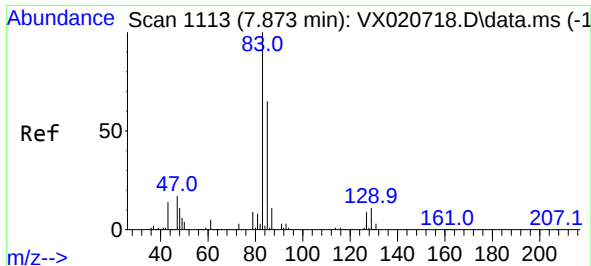
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#46
Dibromomethane
Concen: 19.03 ug/l
RT: 7.635 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 93 Resp: 51028
Ion Ratio Lower Upper
93 100
95 81.2 66.8 100.2
174 104.1 83.1 124.7



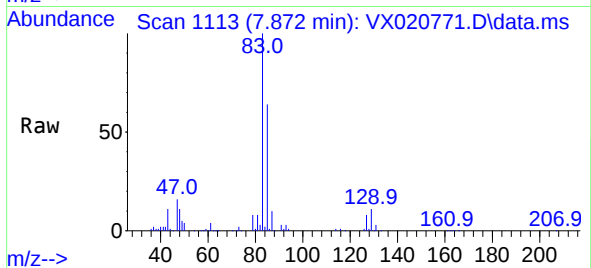


#47
Bromodichloromethane
Concen: 18.61 ug/l
RT: 7.872 min Scan# 1113
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

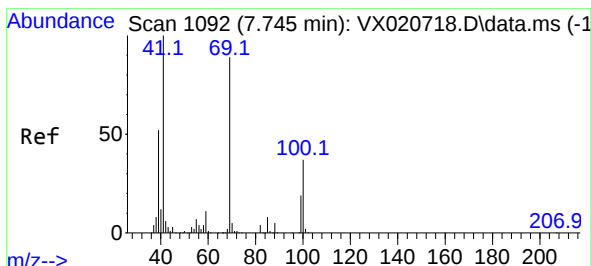
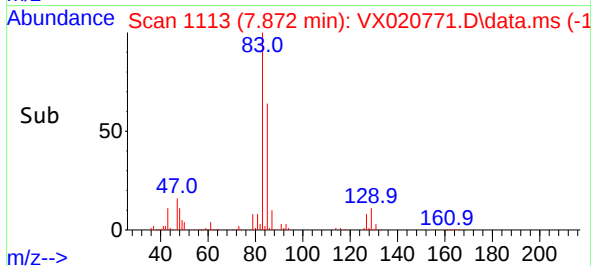
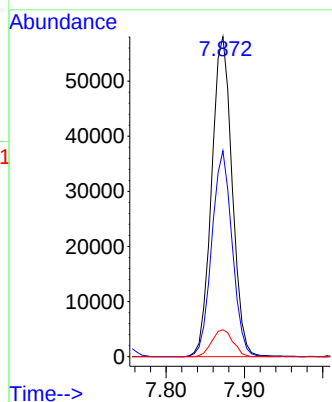
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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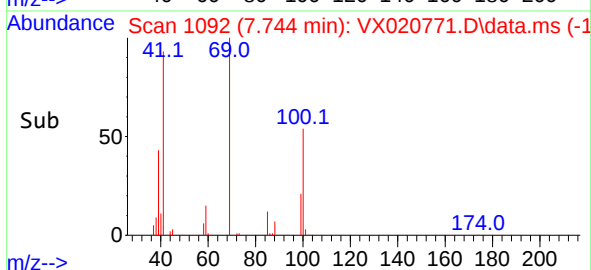
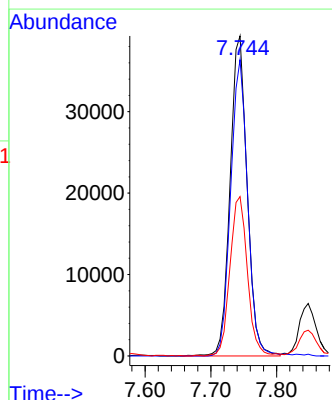
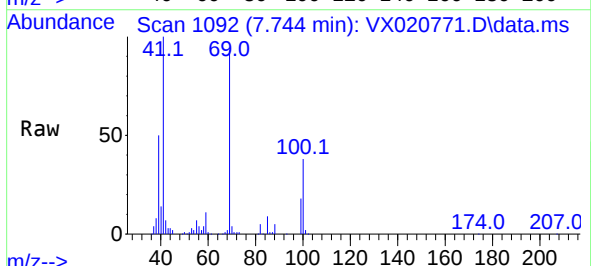


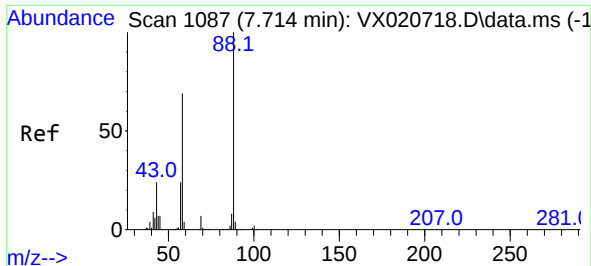
Tgt Ion: 83 Resp: 105396
Ion Ratio Lower Upper
83 100
85 64.4 51.4 77.0
127 8.4 6.8 10.2



#48
Methyl methacrylate
Concen: 17.84 ug/l
RT: 7.744 min Scan# 1092
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 41 Resp: 70895
Ion Ratio Lower Upper
41 100
69 92.3 76.0 114.0
39 51.2 44.6 67.0





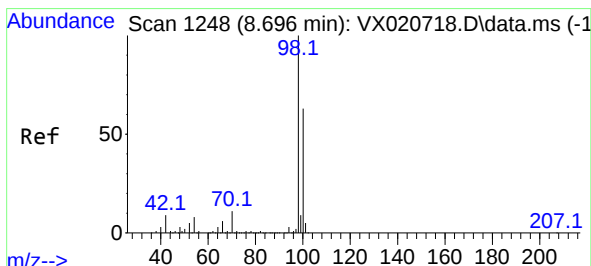
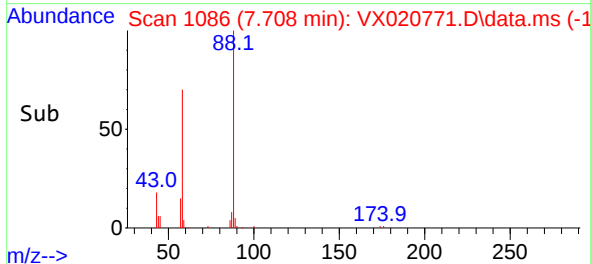
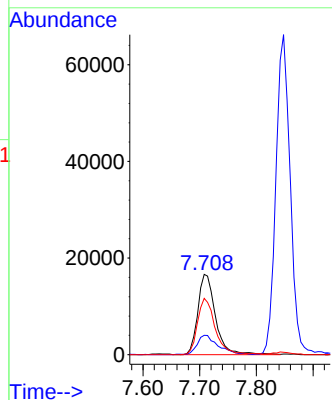
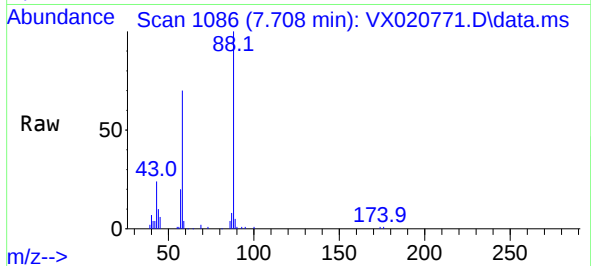
#49
1,4-Dioxane
Concen: 385.53 ug/l
RT: 7.708 min Scan# 1086
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 88 Resp: 35935
Ion Ratio Lower Upper
88 100
43 29.1 23.2 34.8
58 70.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampled :
VX0127WBS01

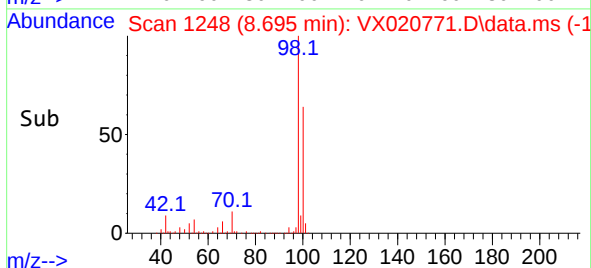
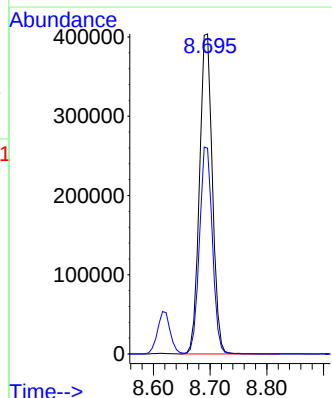
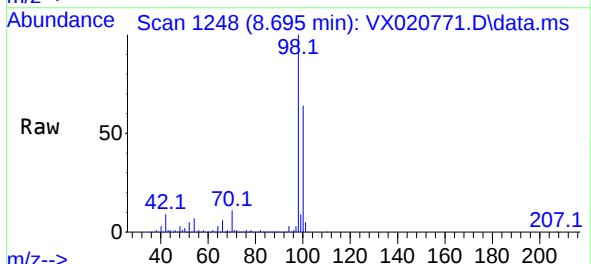
Manual Integrations
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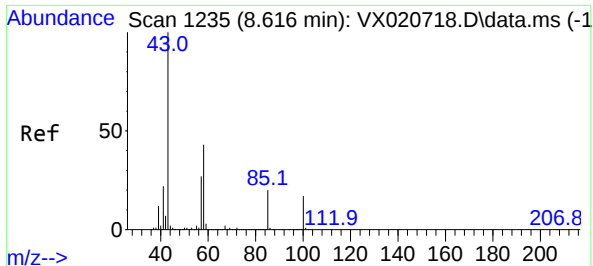
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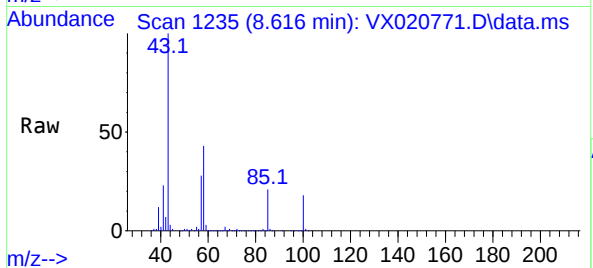
#50
Toluene-d8
Concen: 48.88 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 98 Resp: 636472
Ion Ratio Lower Upper
98 100
100 64.8 51.9 77.9

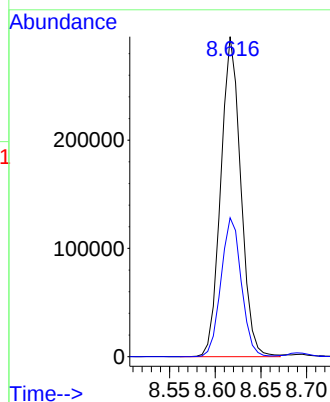
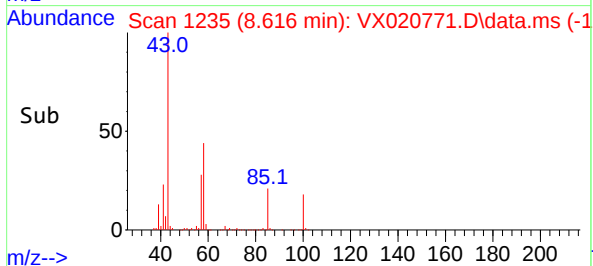




#51
4-Methyl-2-Pentanone
Concen: 90.84 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



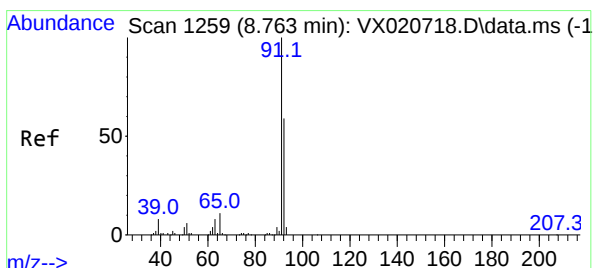
Tgt Ion: 43 Resp: 450933
Ion Ratio Lower Upper
43 100
58 44.1 35.4 53.0



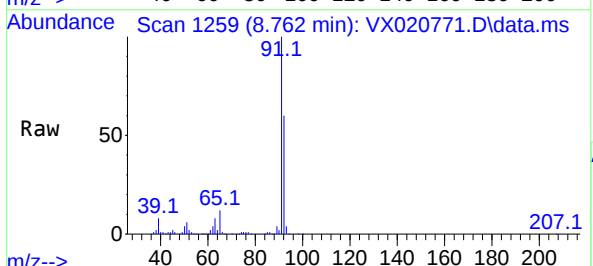
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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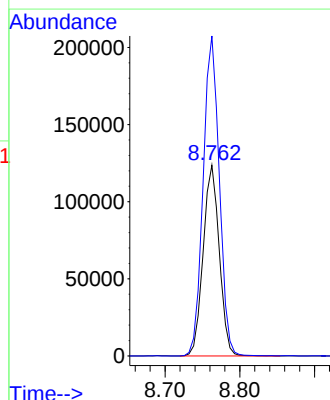
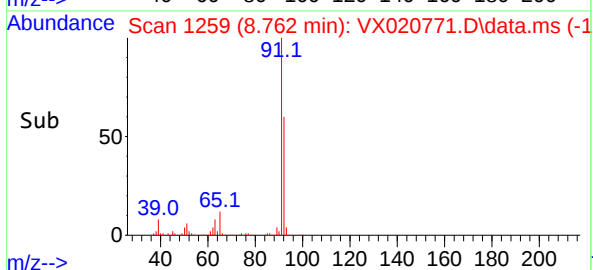
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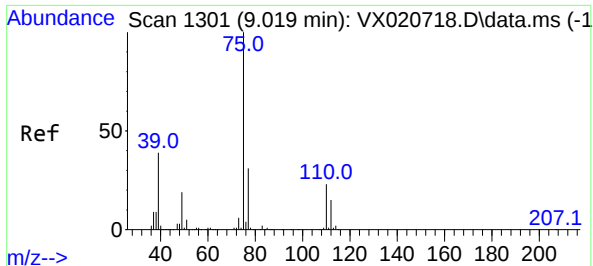


#52
Toluene
Concen: 19.19 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion: 92 Resp: 184881
Ion Ratio Lower Upper
92 100
91 168.7 137.1 205.7





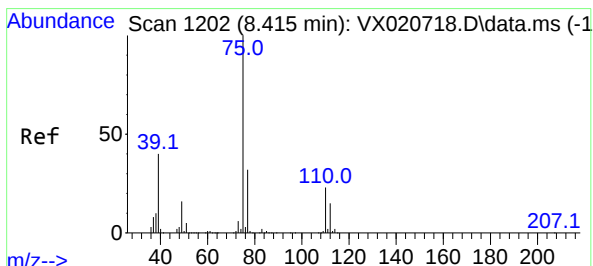
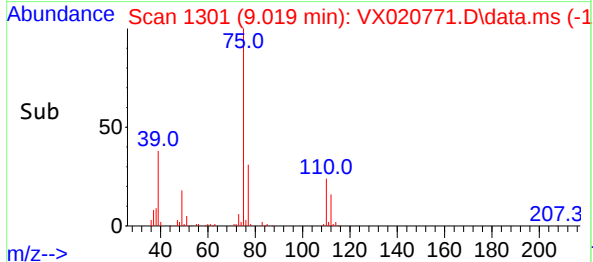
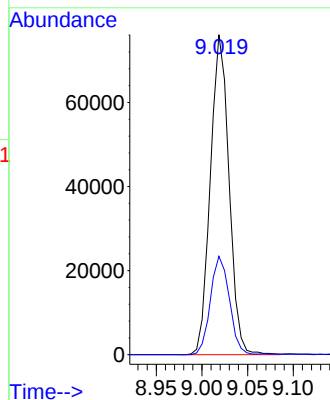
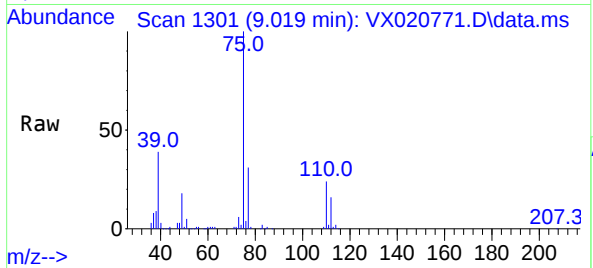
#53
t-1,3-Dichloropropene
Concen: 18.10 ug/l
RT: 9.019 min Scan# 1301
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 75 Resp: 107880
Ion Ratio Lower Upper
75 100
77 30.8 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

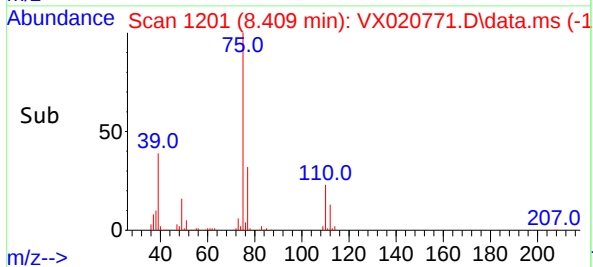
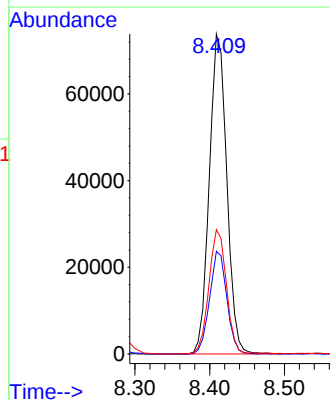
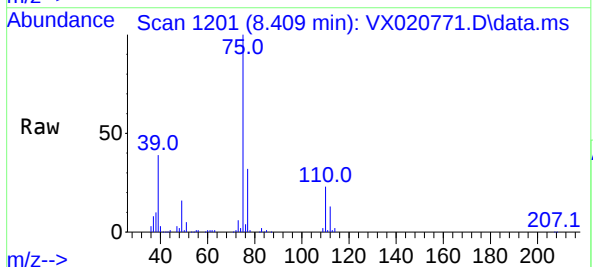
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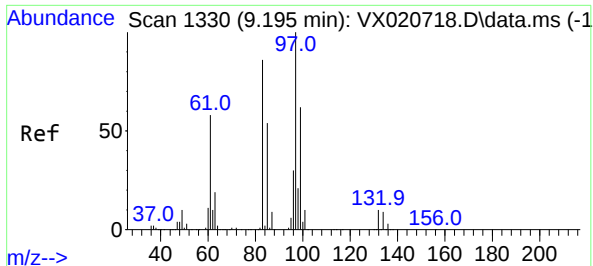
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#54
cis-1,3-Dichloropropene
Concen: 18.65 ug/l
RT: 8.409 min Scan# 1201
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 75 Resp: 119896
Ion Ratio Lower Upper
75 100
77 32.1 25.7 38.5
39 38.9 35.1 52.7





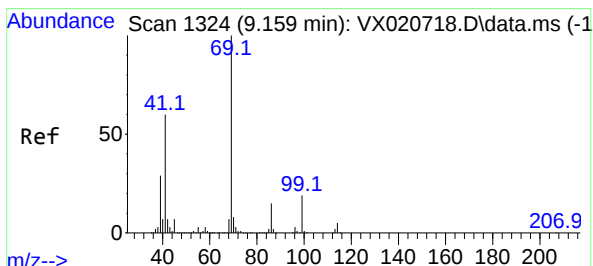
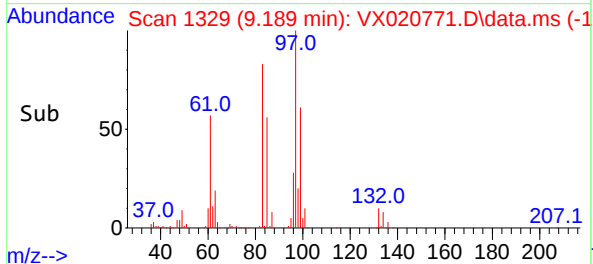
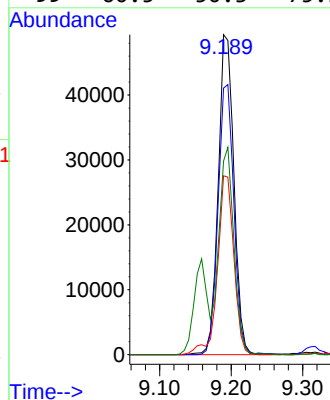
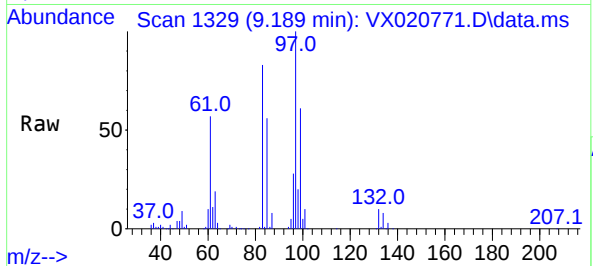
#55
1,1,2-Trichloroethane
Concen: 18.85 ug/l
RT: 9.189 min Scan# 1329
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:	97	Resp:	75443
Ion	Ratio	Lower	Upper
97	100		
83	83.3	69.3	103.9
85	55.9	44.3	66.5
99	60.5	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

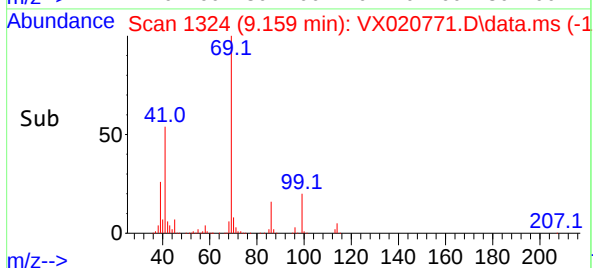
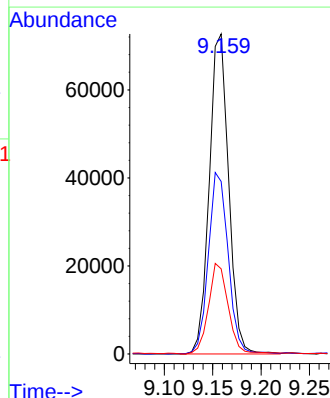
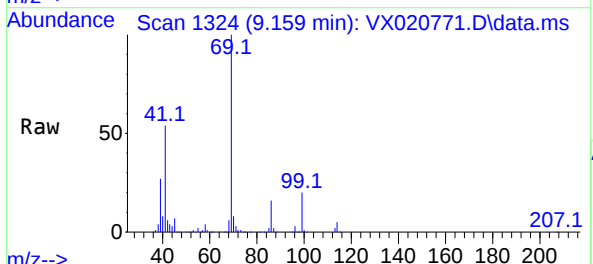
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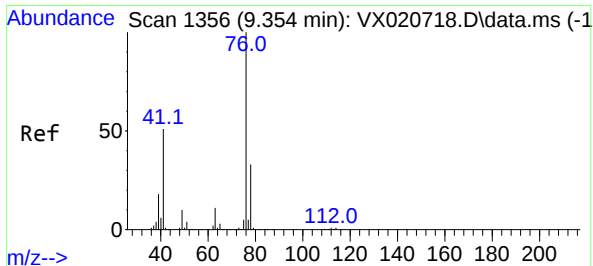
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#56
Ethyl methacrylate
Concen: 17.74 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:	69	Resp:	101425
Ion	Ratio	Lower	Upper
69	100		
41	58.2	46.8	70.2
39	29.1	24.7	37.1





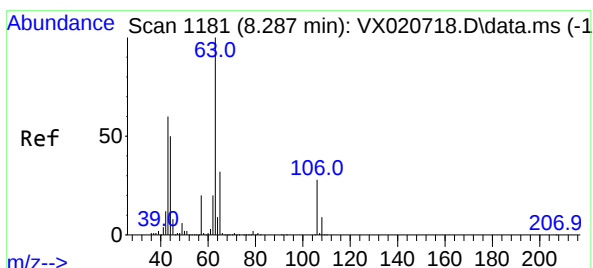
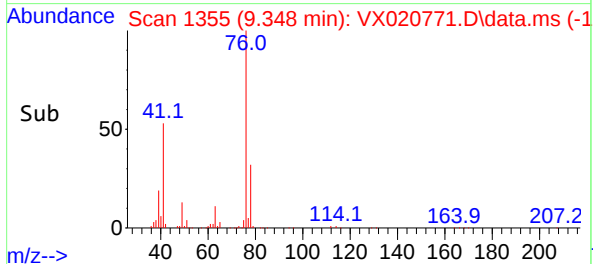
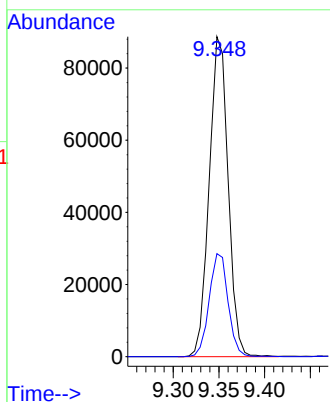
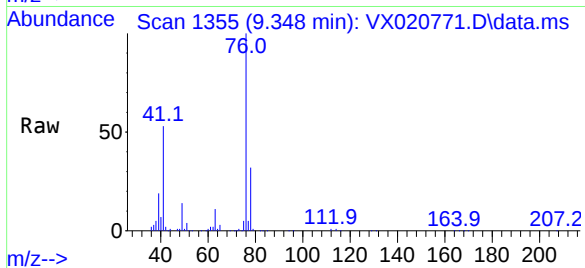
#57
1,3-Dichloropropane
Concen: 19.03 ug/l
RT: 9.348 min Scan# 1355
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 76 Resp: 127735
Ion Ratio Lower Upper
76 100
78 32.2 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

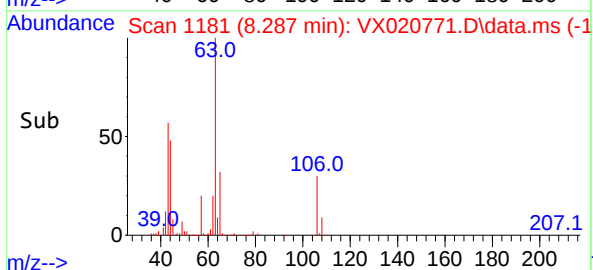
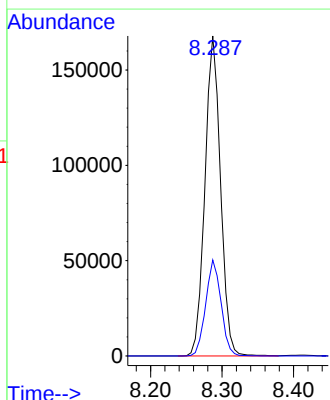
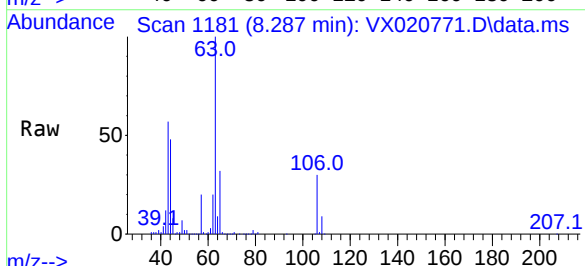
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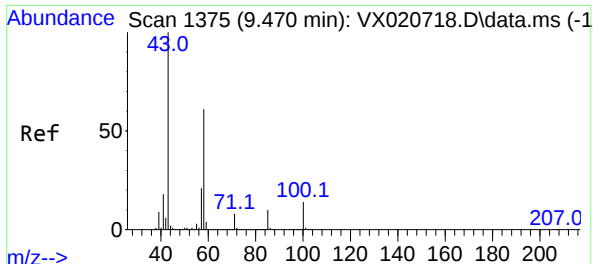
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#58
2-Chloroethyl Vinyl ether
Concen: 91.87 ug/l
RT: 8.287 min Scan# 1181
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 63 Resp: 254360
Ion Ratio Lower Upper
63 100
106 29.6 23.5 35.3





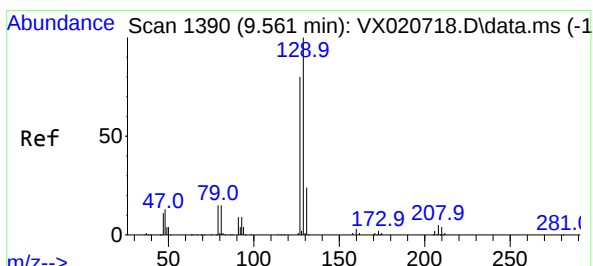
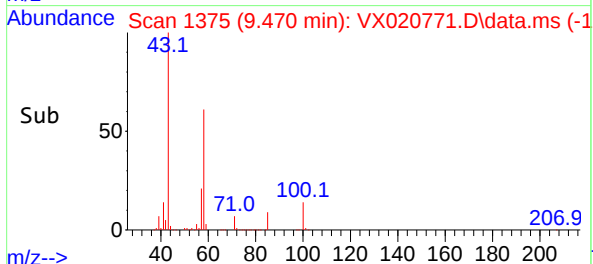
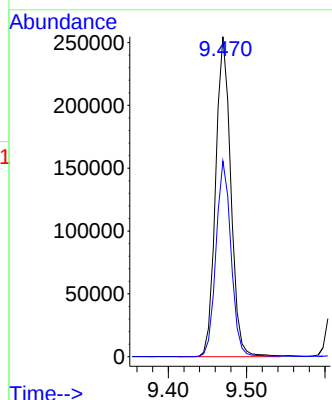
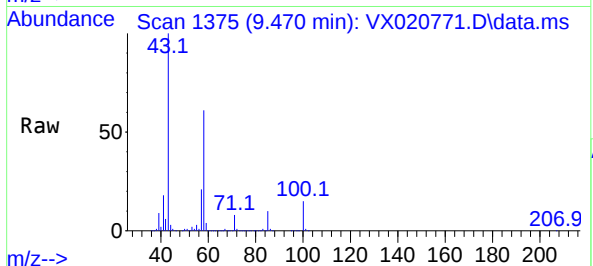
#59
2-Hexanone
Concen: 92.54 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 43 Resp: 341957
Ion Ratio Lower Upper
43 100
58 61.0 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

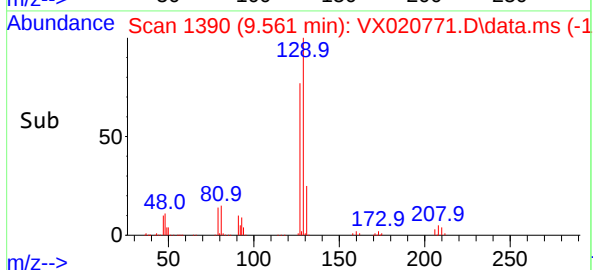
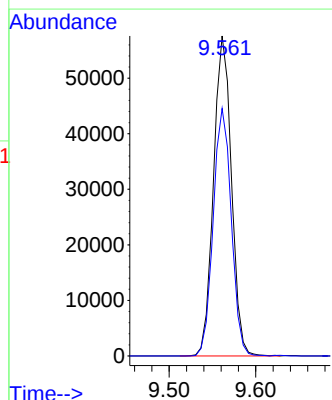
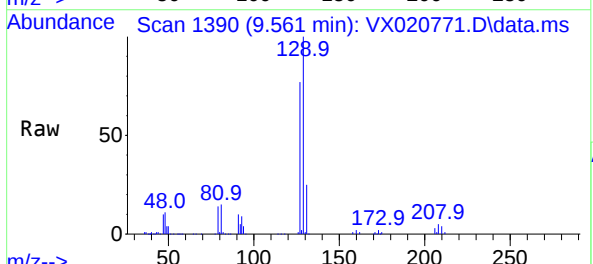
Manual Integrations
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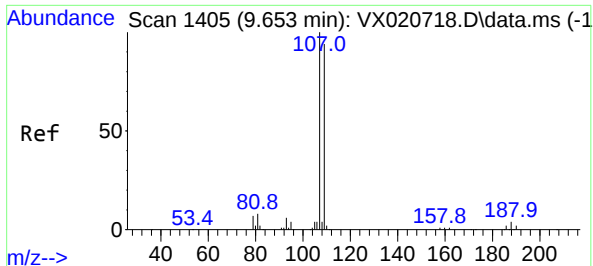
MMDadoda
1/28/2021 2:15:37 PM



#60
Dibromochloromethane
Concen: 18.70 ug/l
RT: 9.561 min Scan# 1390
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

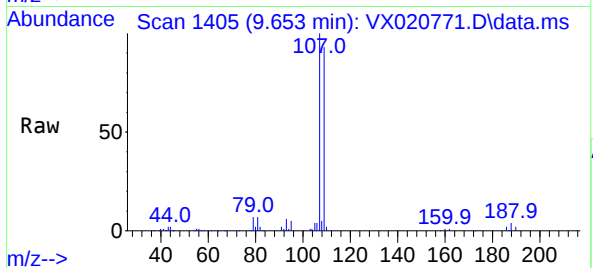
Tgt Ion: 129 Resp: 82715
Ion Ratio Lower Upper
129 100
127 78.0 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.89 ug/l
RT: 9.653 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

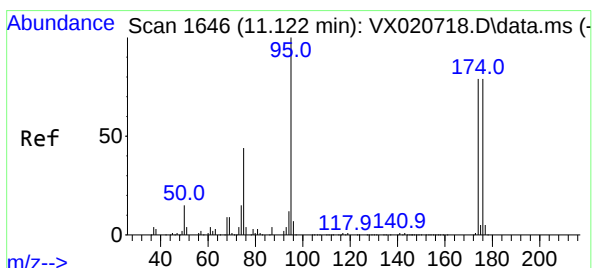
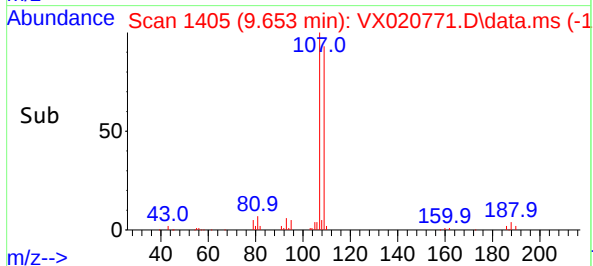
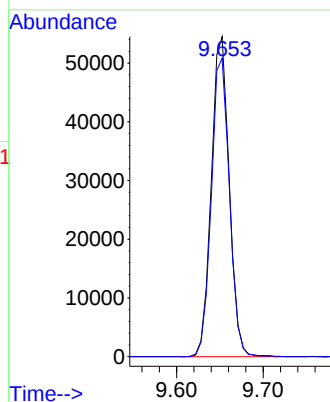
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



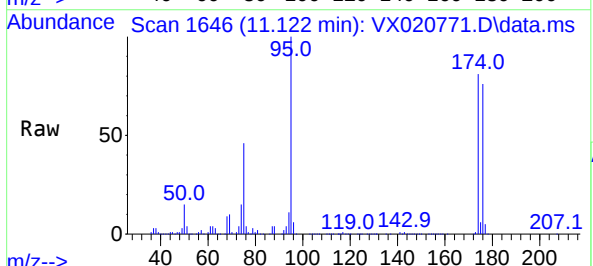
Tgt Ion:107 Resp: 78213
Ion Ratio Lower Upper
107 100
109 94.1 75.8 113.6

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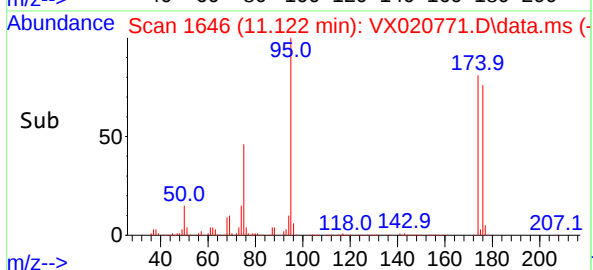
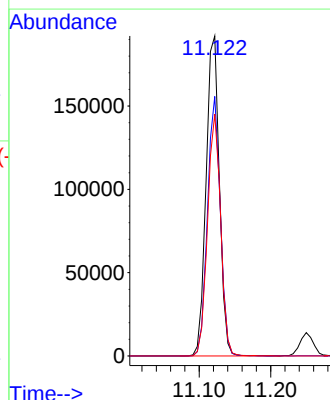
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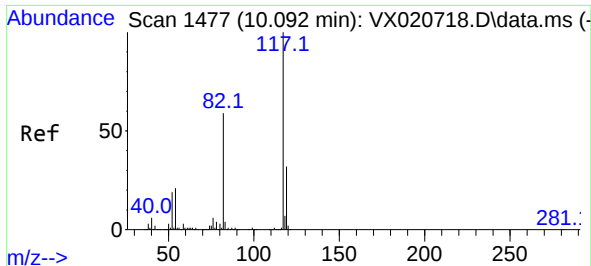


#62
4-Bromofluorobenzene
Concen: 49.07 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



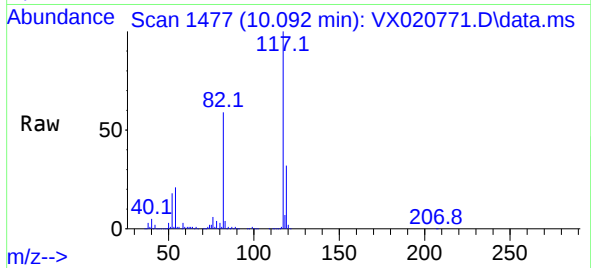
Tgt Ion: 95 Resp: 248156
Ion Ratio Lower Upper
95 100
174 78.5 0.0 154.6
176 74.4 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

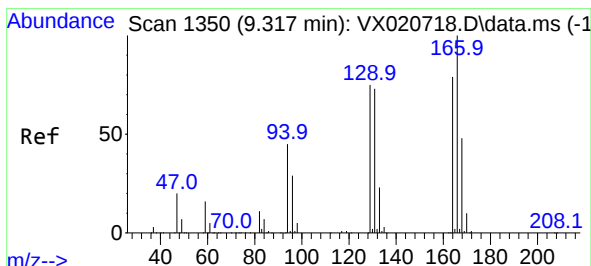
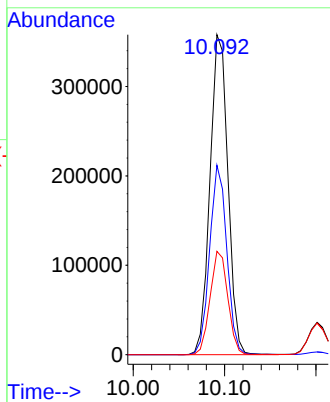
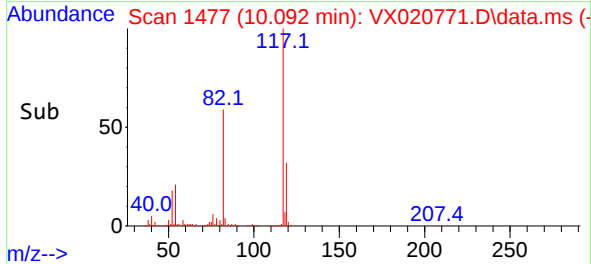
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



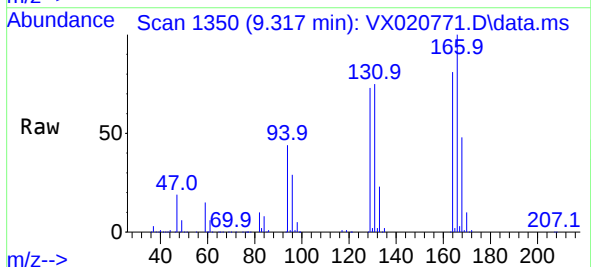
Tgt Ion:117 Resp: 487455
Ion Ratio Lower Upper
117 100
82 59.2 47.4 71.2
119 32.3 26.6 39.8

Manual Integrations
APPROVED

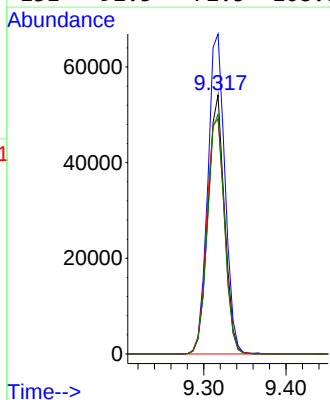
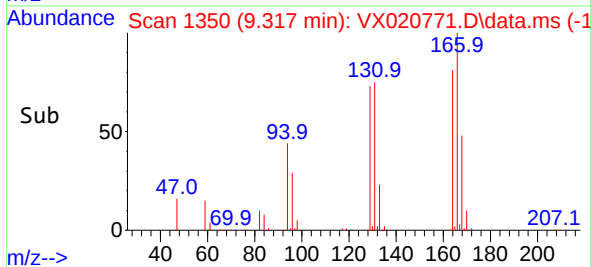
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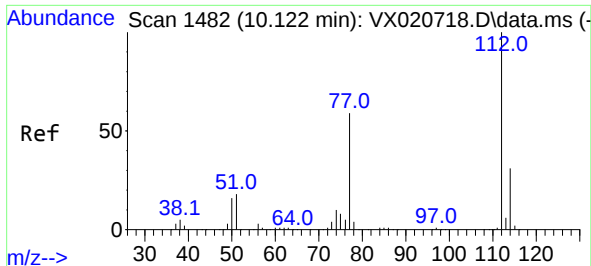


#64
Tetrachloroethene
Concen: 20.37 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion:164 Resp: 76119
Ion Ratio Lower Upper
164 100
166 123.6 103.4 155.2
129 90.8 70.8 106.2
131 92.5 72.5 108.7





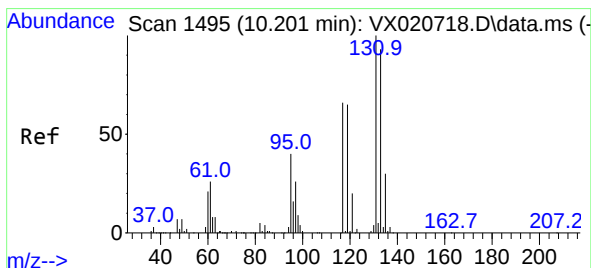
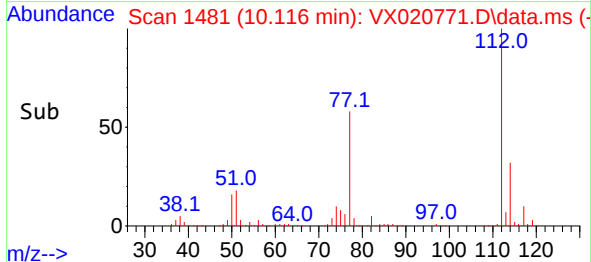
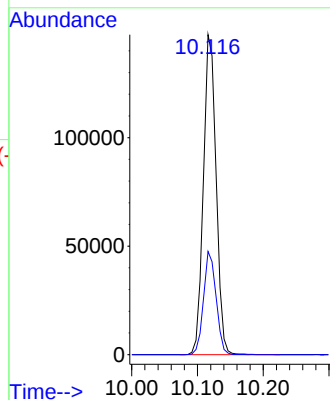
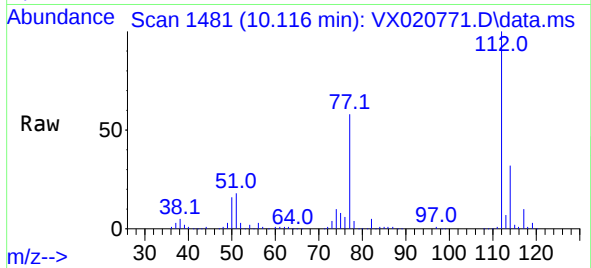
#65
Chlorobenzene
Concen: 18.83 ug/l
RT: 10.116 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:112 Resp: 198569
Ion Ratio Lower Upper
112 100
114 32.2 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

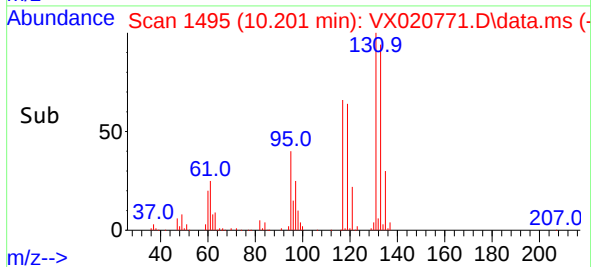
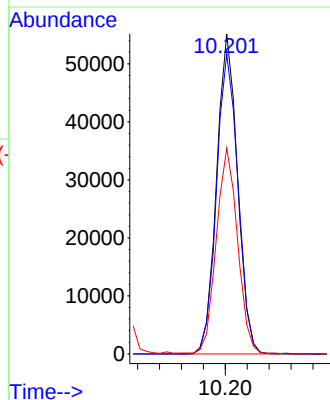
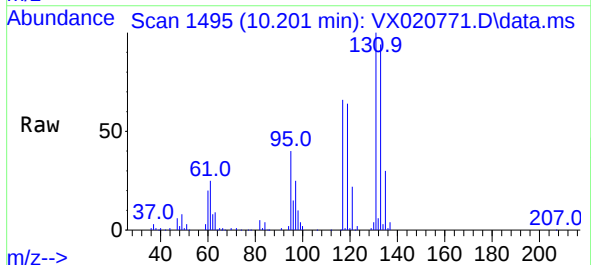
Manual Integrations
APPROVED

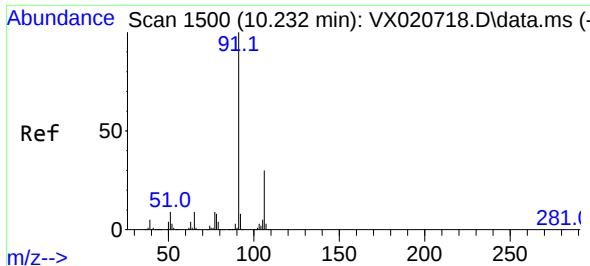
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.66 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:131 Resp: 73056
Ion Ratio Lower Upper
131 100
133 96.6 47.7 143.1
119 65.7 32.1 96.5





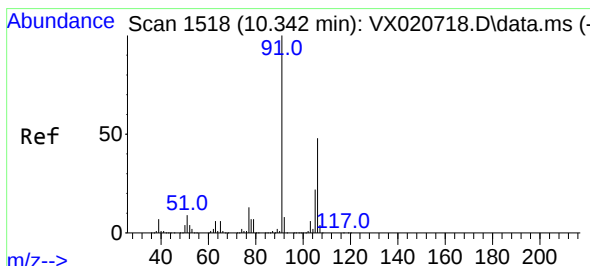
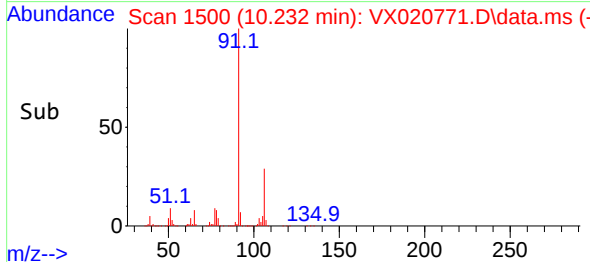
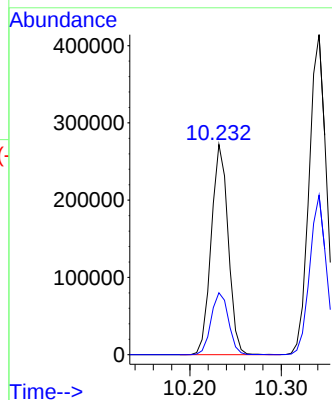
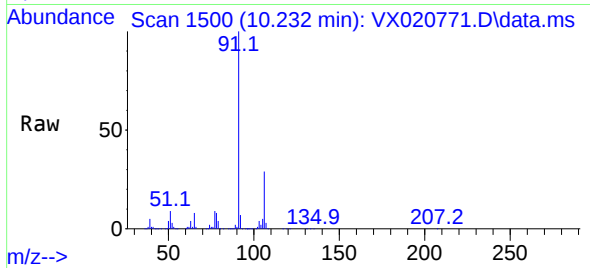
#67
Ethyl Benzene
Concen: 19.12 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 91 Resp: 349581
Ion Ratio Lower Upper
91 100
106 29.5 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

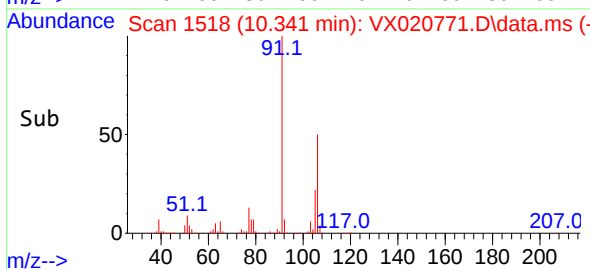
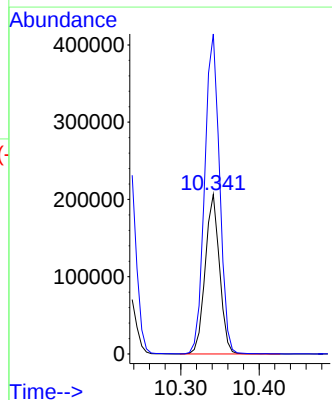
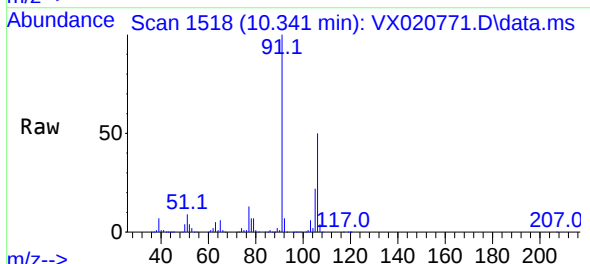
Manual Integrations
APPROVED

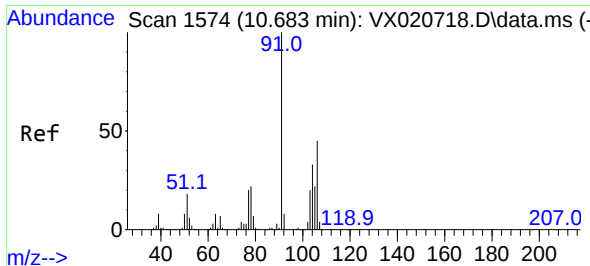
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#68
m/p-Xylenes
Concen: 38.32 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

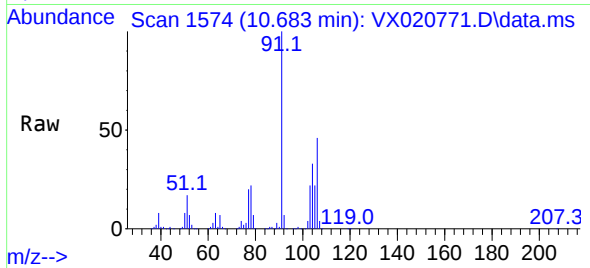
Tgt Ion: 106 Resp: 261296
Ion Ratio Lower Upper
106 100
91 209.1 162.8 244.2





#69
o-Xylene
Concen: 19.69 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

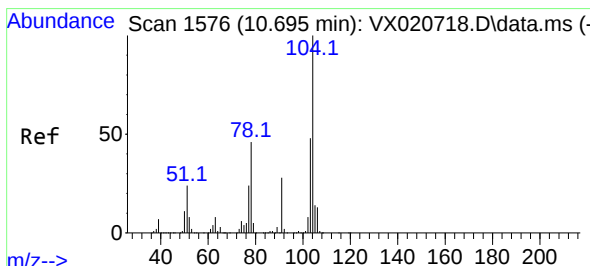
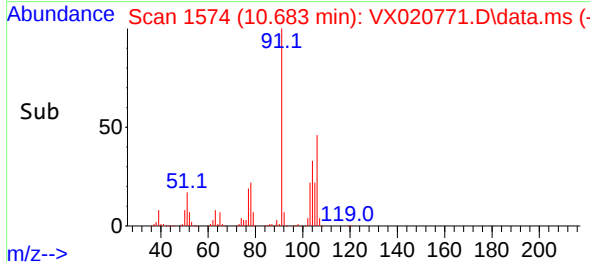
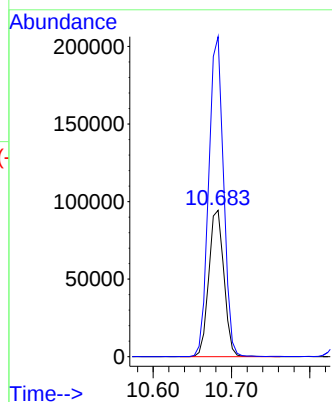
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



Tgt Ion:106 Resp: 126261
Ion Ratio Lower Upper
106 100
91 214.7 108.1 324.2

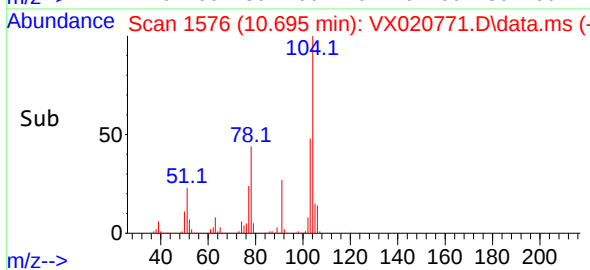
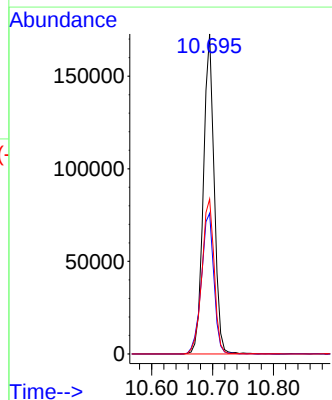
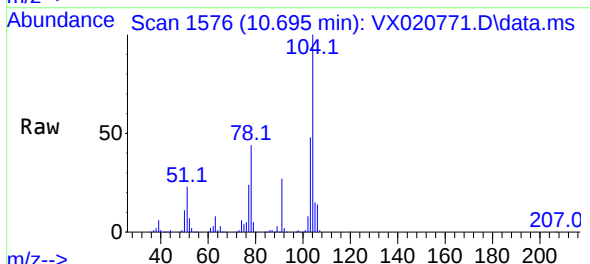
Manual Integrations
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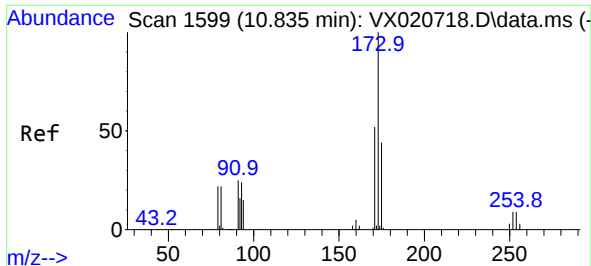
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#70
Styrene
Concen: 19.36 ug/l
RT: 10.695 min Scan# 1576
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:104 Resp: 213160
Ion Ratio Lower Upper
104 100
78 50.8 40.0 60.0
103 54.8 43.4 65.0





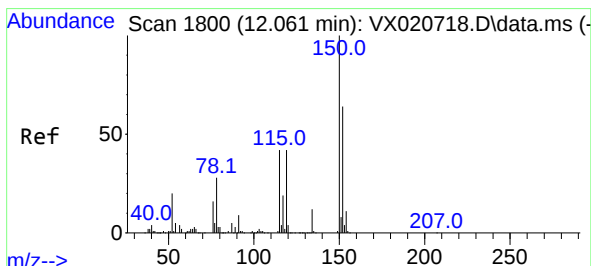
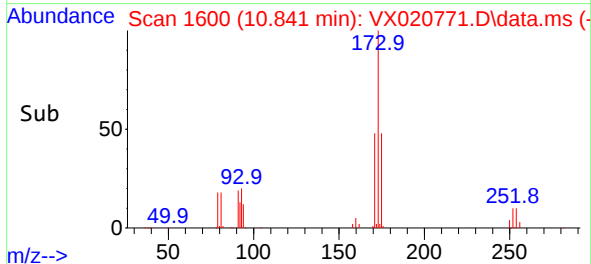
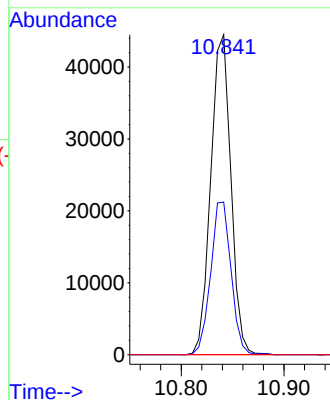
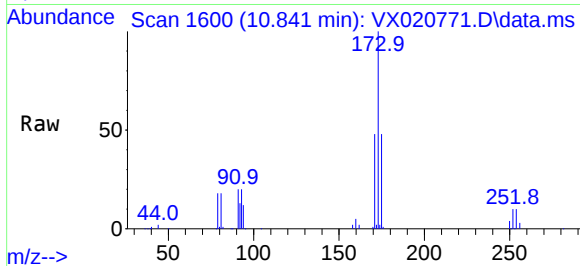
#71
Bromoform
Concen: 19.25 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:173 Resp: 60486
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.0 0.1 0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

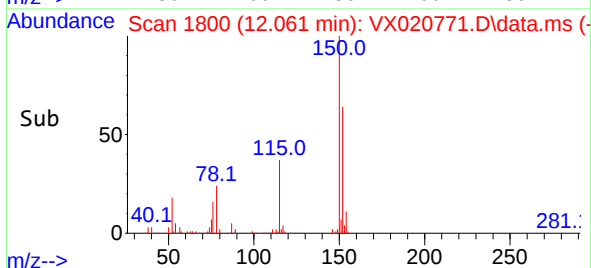
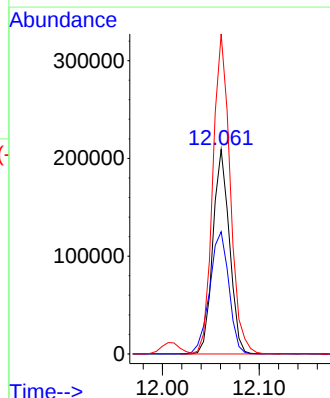
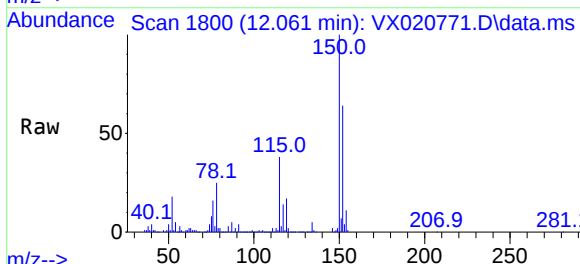
Manual Integrations
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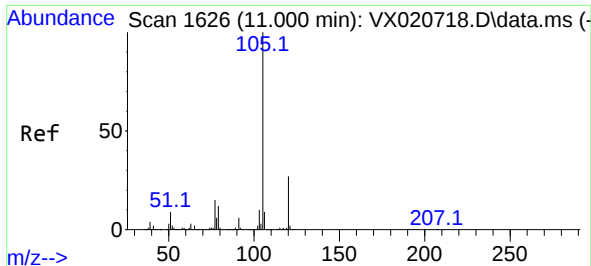
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#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:152 Resp: 248003
Ion Ratio Lower Upper
152 100
115 69.4 41.1 123.3
150 164.4 0.0 349.0





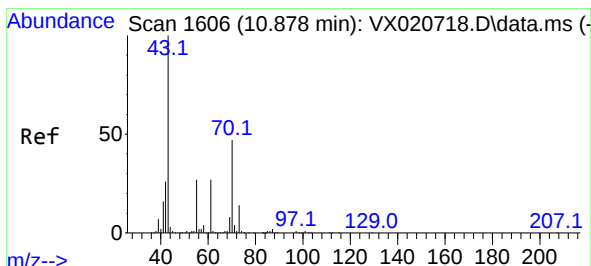
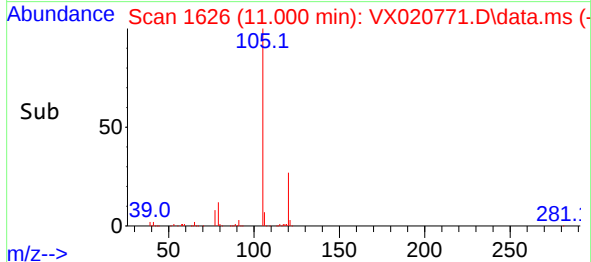
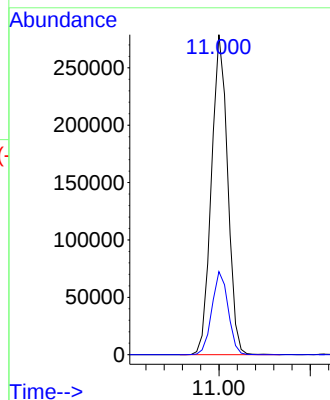
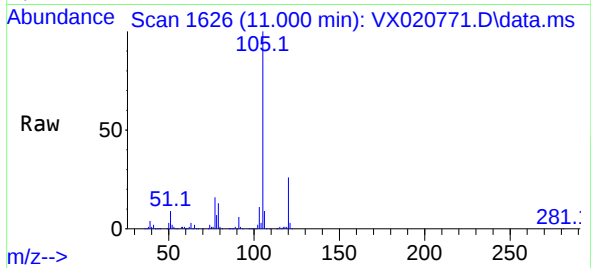
#73
Isopropylbenzene
Concen: 19.13 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 105 Resp: 342830
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

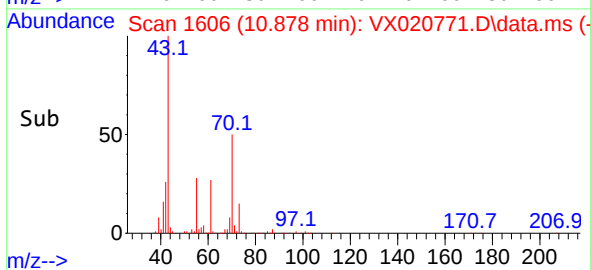
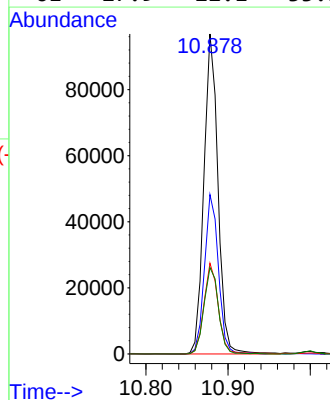
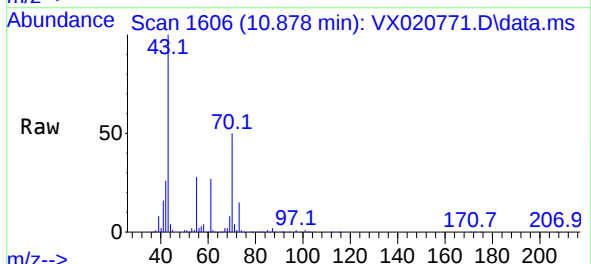
Manual Integrations
APPROVED

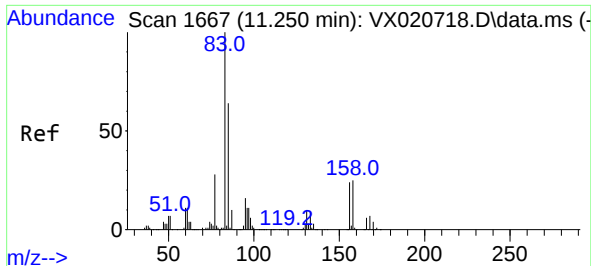
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#74
N-ethyl acetate
Concen: 16.65 ug/l
RT: 10.878 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 43 Resp: 115061
Ion Ratio Lower Upper
43 100
70 49.4 39.0 58.6
55 29.1 21.5 32.3
61 27.9 22.1 33.1





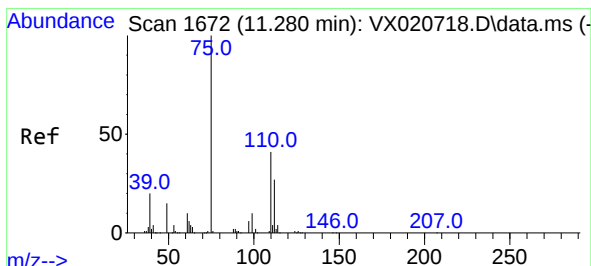
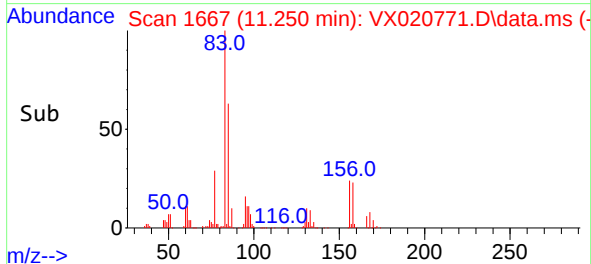
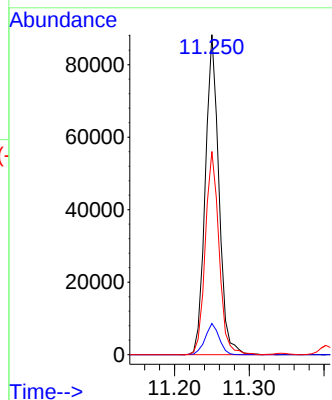
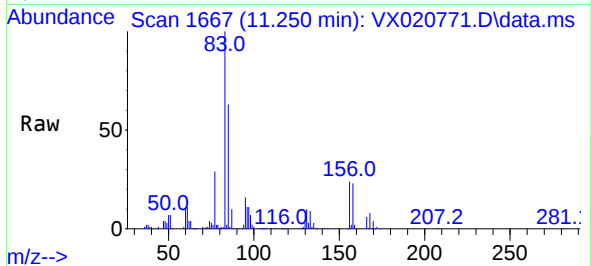
#75
1,1,2,2-Tetrachloroethane
Concen: 18.41 ug/l
RT: 11.250 min Scan# 1667
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 83 Resp: 111158
Ion Ratio Lower Upper
83 100
131 10.0 5.1 15.2
85 64.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

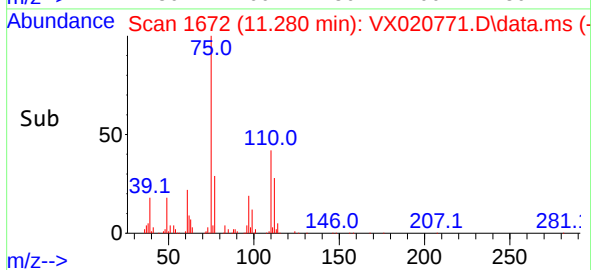
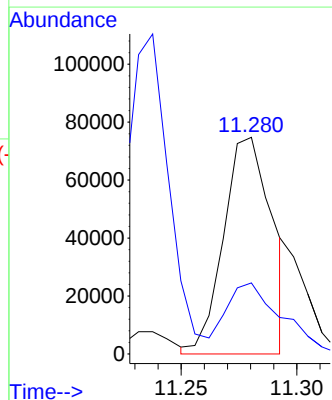
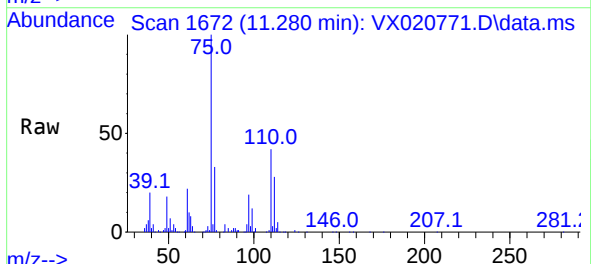
Manual Integrations
APPROVED

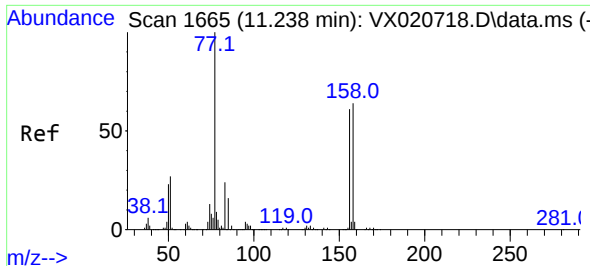
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#76
1,2,3-Trichloropropane
Concen: 18.93 ug/l m
RT: 11.280 min Scan# 1672
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion: 75 Resp: 108855
Ion Ratio Lower Upper
75 100
77 37.4 19.1 57.5





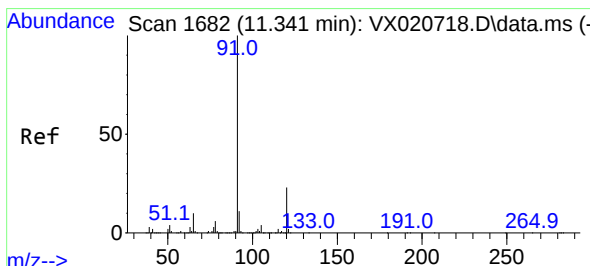
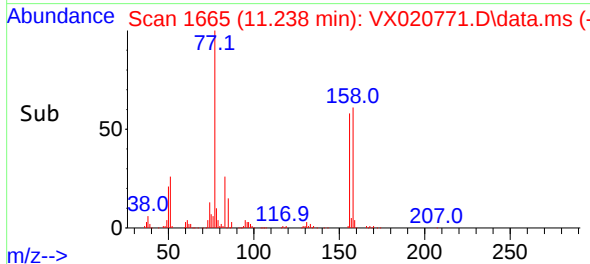
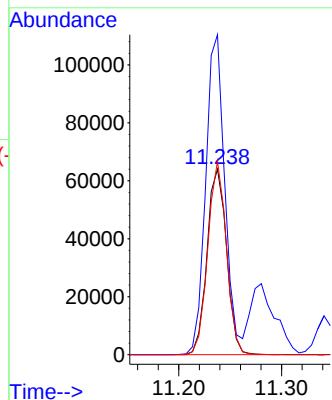
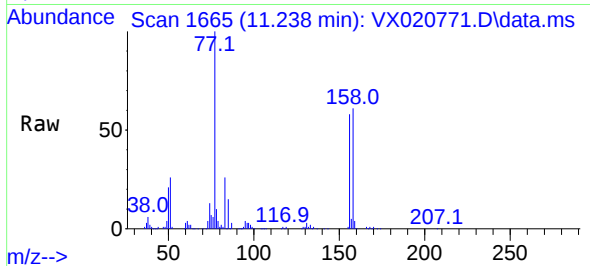
#77
Bromobenzene
Concen: 18.67 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:156 Resp: 84708
Ion Ratio Lower Upper
156 100
77 168.6 82.8 248.6
158 99.0 49.1 147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

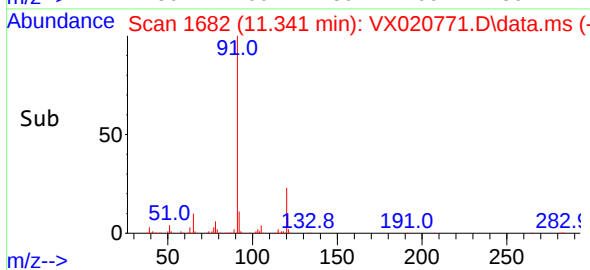
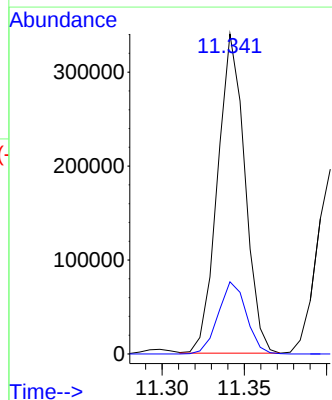
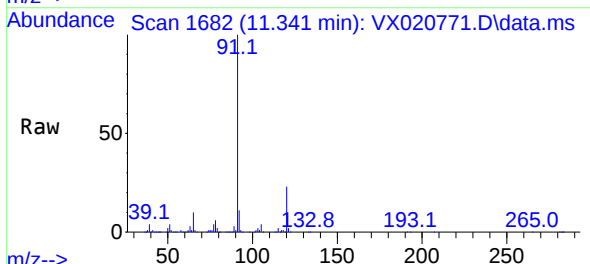
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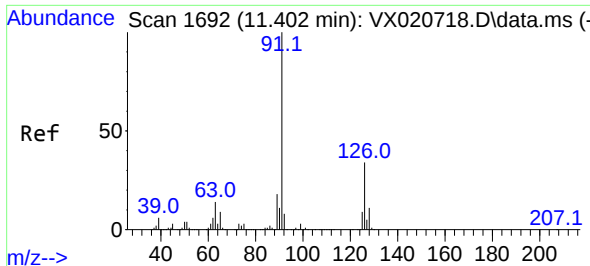
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#78
n-propylbenzene
Concen: 18.95 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

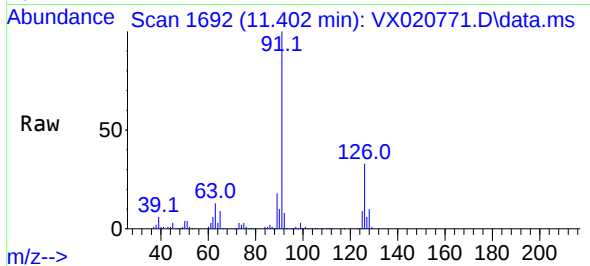
Tgt Ion: 91 Resp: 392153
Ion Ratio Lower Upper
91 100
120 23.2 11.5 34.5





#79
2-Chlorotoluene
Concen: 19.06 ug/l
RT: 11.402 min Scan# 1692
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

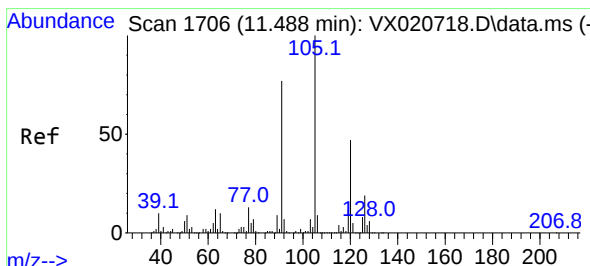
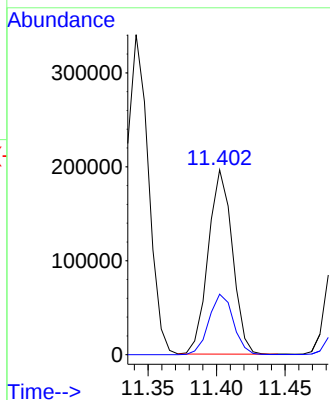
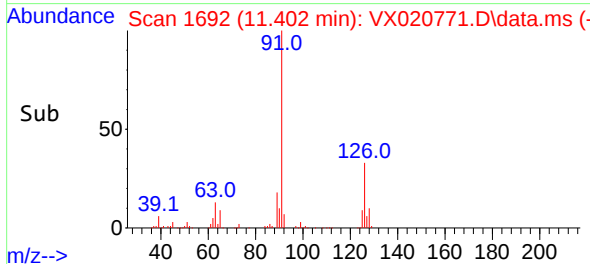
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



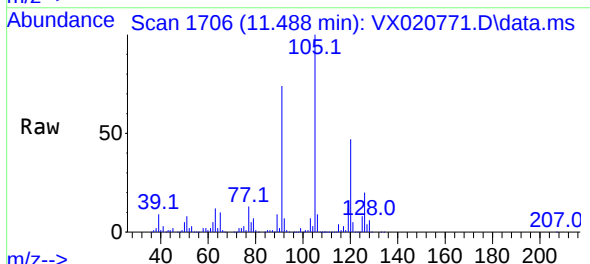
Tgt Ion: 91 Resp: 240943
Ion Ratio Lower Upper
91 100
126 33.4 16.6 49.8

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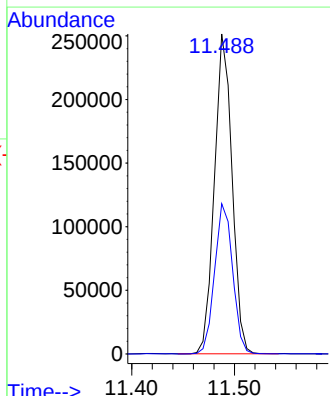
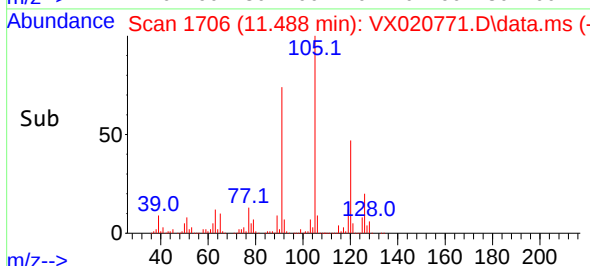
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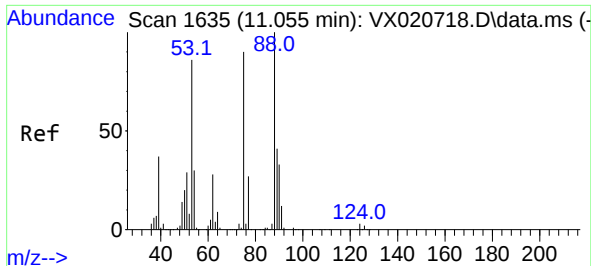


#80
1,3,5-Trimethylbenzene
Concen: 19.48 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

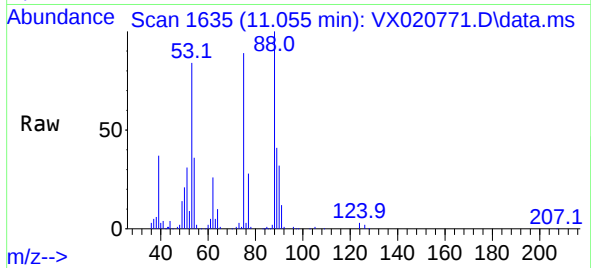


Tgt Ion: 105 Resp: 298406
Ion Ratio Lower Upper
105 100
120 48.1 23.8 71.5

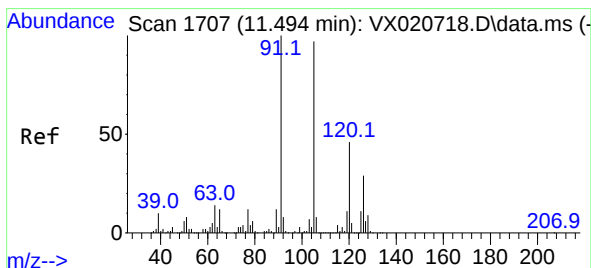
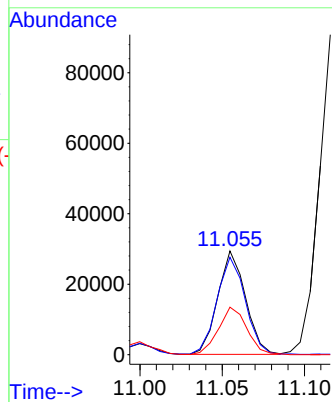
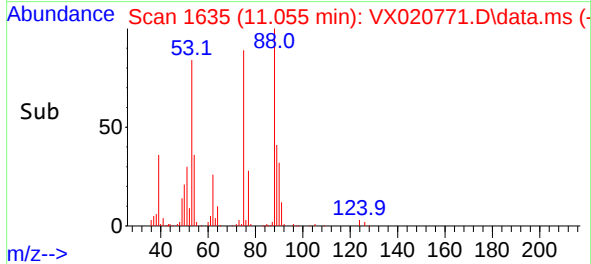




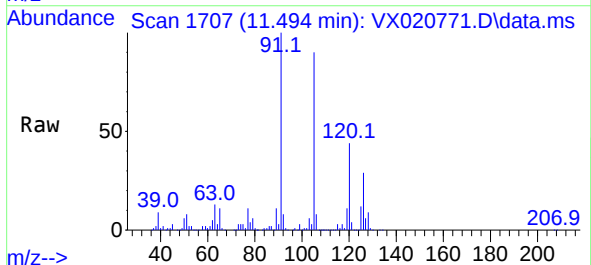
#81
trans-1,4-Dichloro-2-butene
Concen: 16.76 ug/l
RT: 11.055 min Scan# 1635
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



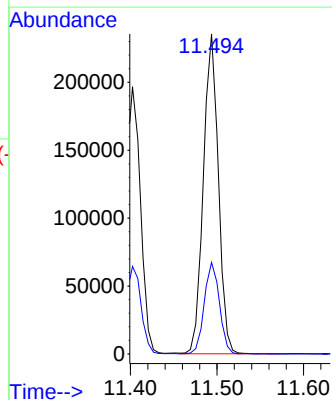
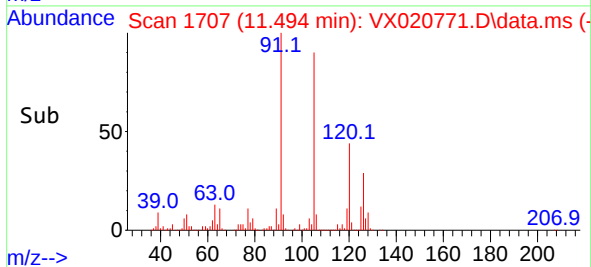
Tgt Ion: 75 Resp: 34411
Ion Ratio Lower Upper
75 100
53 96.4 74.5 111.7
89 47.4 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.94 ug/l
RT: 11.494 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



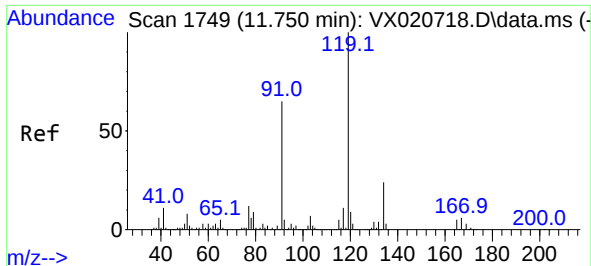
Tgt Ion: 91 Resp: 283413
Ion Ratio Lower Upper
91 100
126 28.9 14.9 44.5



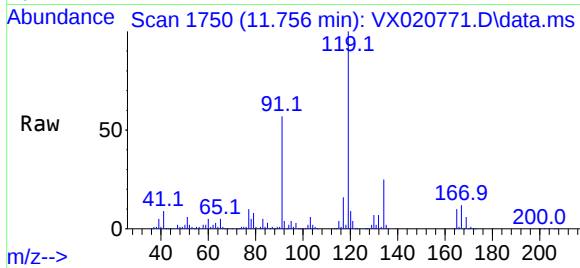
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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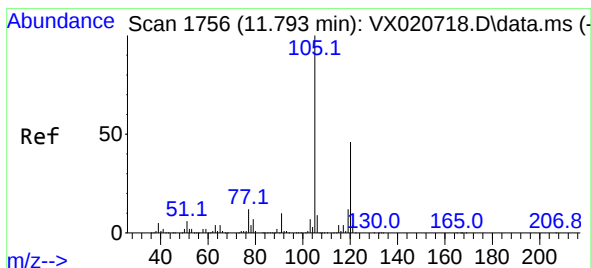
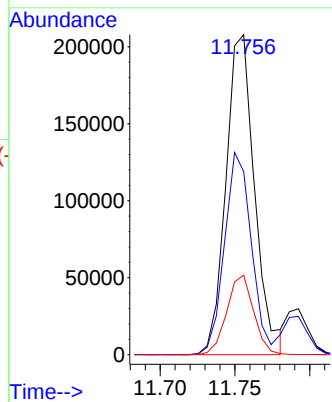
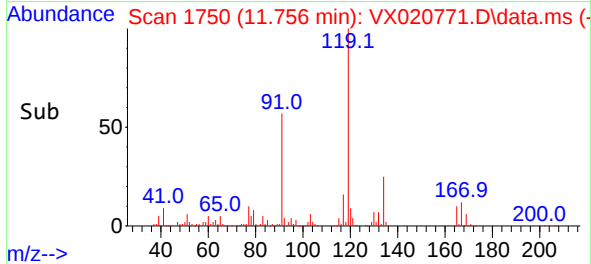
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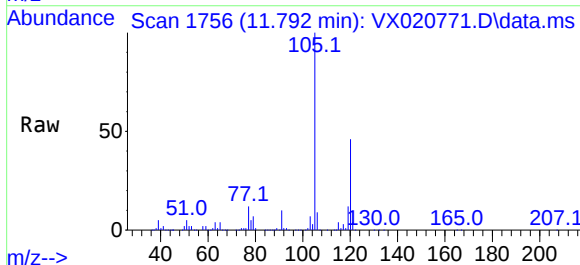
#83
tert-Butylbenzene
Concen: 18.77 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



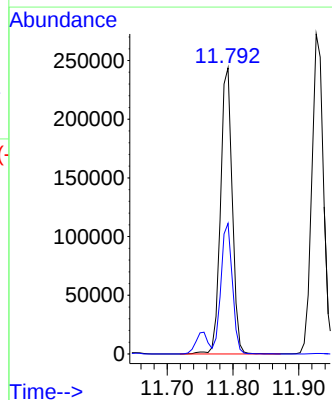
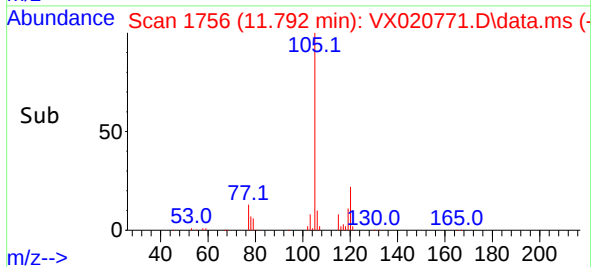
Tgt Ion:119 Resp: 277699
Ion Ratio Lower Upper
119 100
91 59.1 27.9 83.7
134 23.3 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 19.55 ug/l
RT: 11.792 min Scan# 1756
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



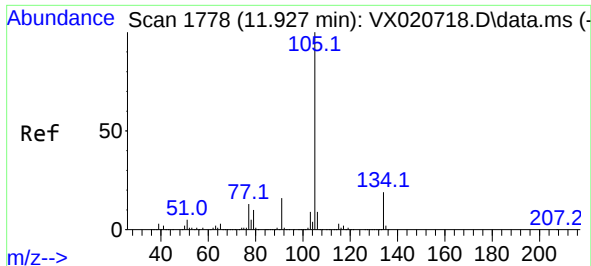
Tgt Ion:105 Resp: 302056
Ion Ratio Lower Upper
105 100
120 44.6 22.4 67.3



Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

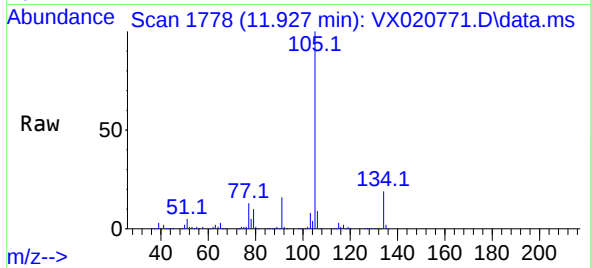
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#85
 sec-Butylbenzene
 Concen: 19.52 ug/l
 RT: 11.927 min Scan# 1778
 Delta R.T. -0.000 min
 Lab File: VX020771.D
 Acq: 27 Jan 2021 15:34

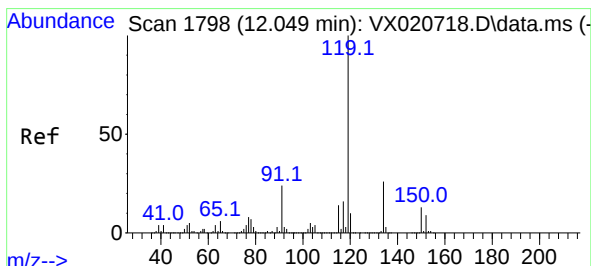
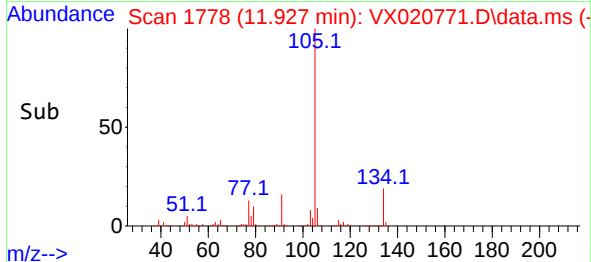
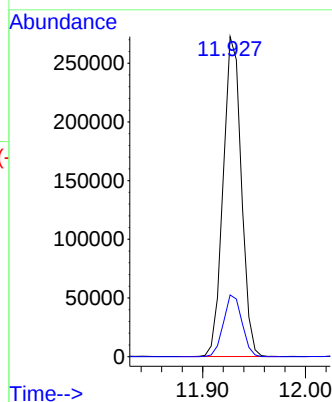
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBS01



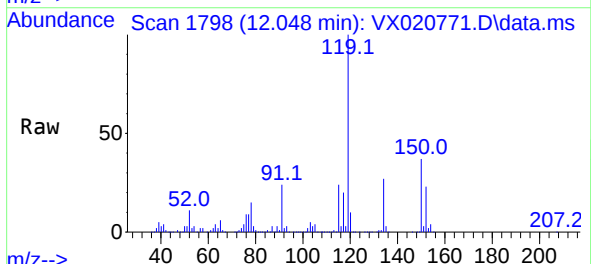
Tgt Ion:105 Resp: 333800
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.0 29.8

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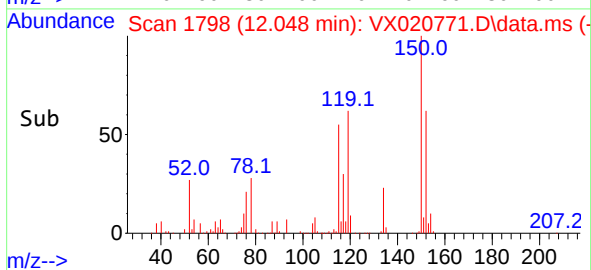
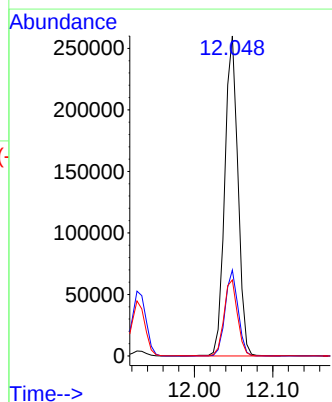
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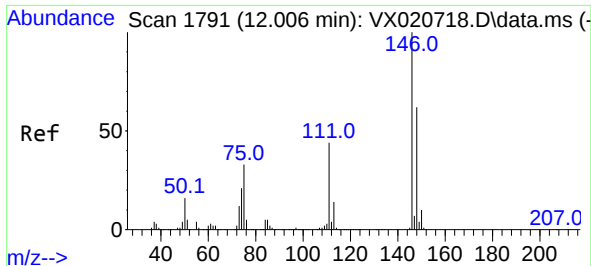


#86
 p-Isopropyltoluene
 Concen: 19.25 ug/l
 RT: 12.048 min Scan# 1798
 Delta R.T. -0.001 min
 Lab File: VX020771.D
 Acq: 27 Jan 2021 15:34



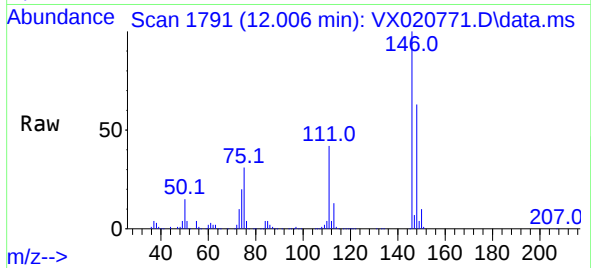
Tgt Ion:119 Resp: 305575
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 24.4 11.7 35.0





#87
1,3-Dichlorobenzene
Concen: 18.93 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

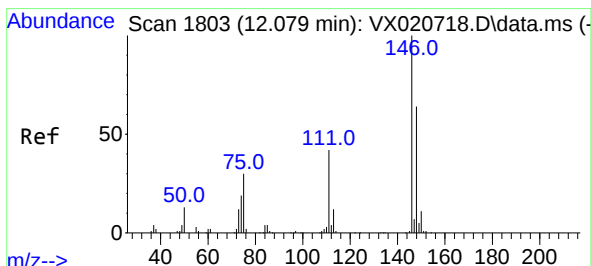
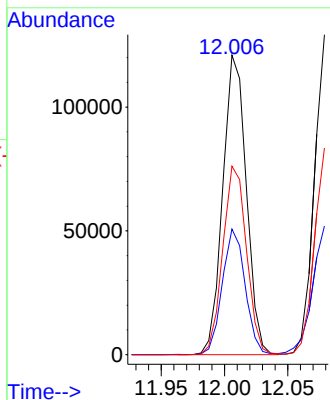
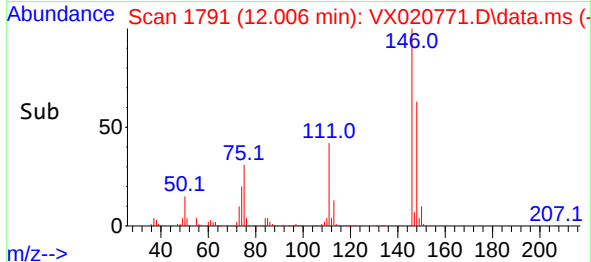
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01



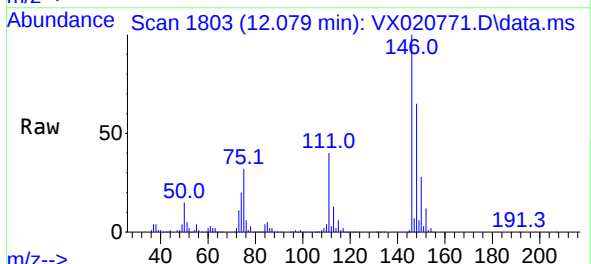
Tgt Ion:146 Resp: 156467
Ion Ratio Lower Upper
146 100
111 40.9 20.2 60.5
148 63.6 31.9 95.7

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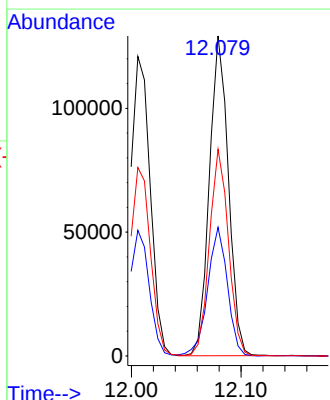
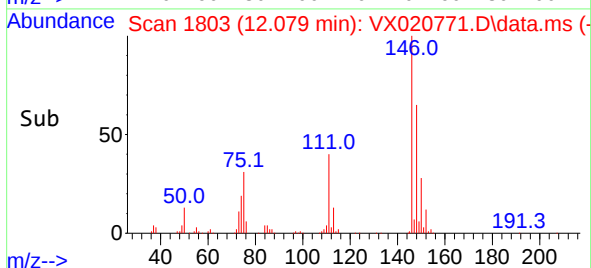
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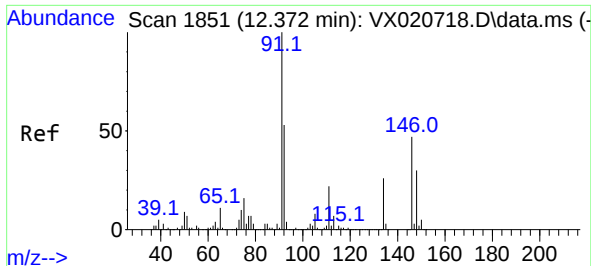


#88
1,4-Dichlorobenzene
Concen: 18.15 ug/l
RT: 12.079 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

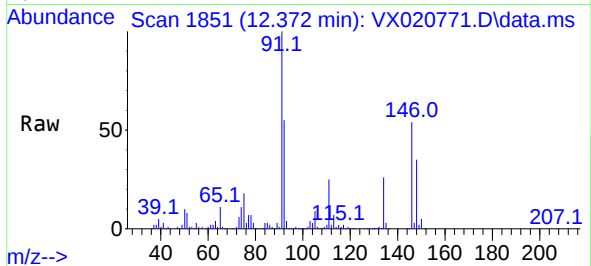


Tgt Ion:146 Resp: 155830
Ion Ratio Lower Upper
146 100
111 41.9 19.6 58.8
148 64.6 31.6 95.0

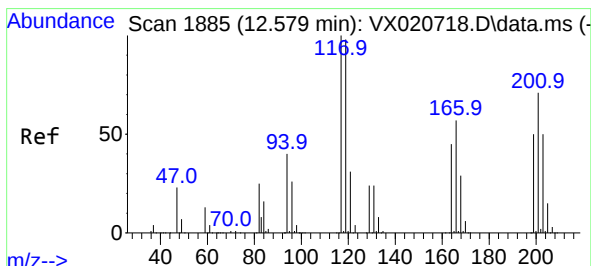
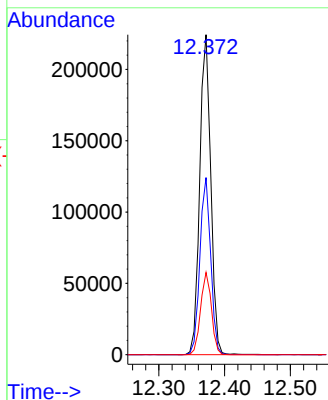
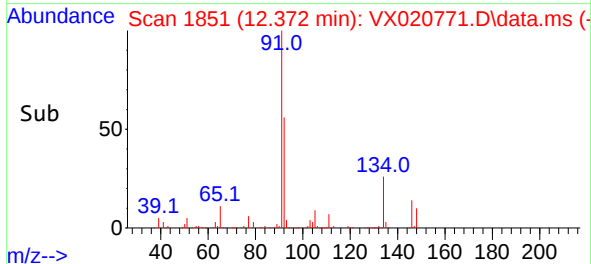




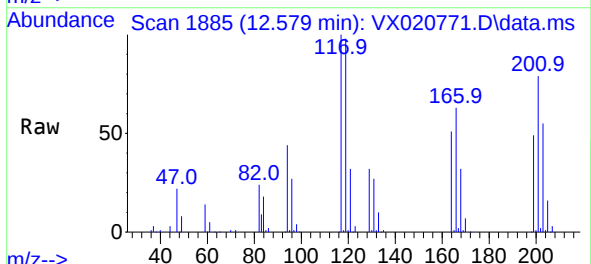
#89
n-Butylbenzene
Concen: 18.41 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



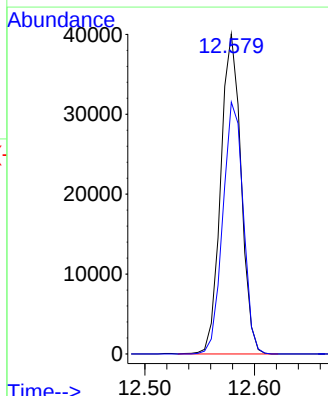
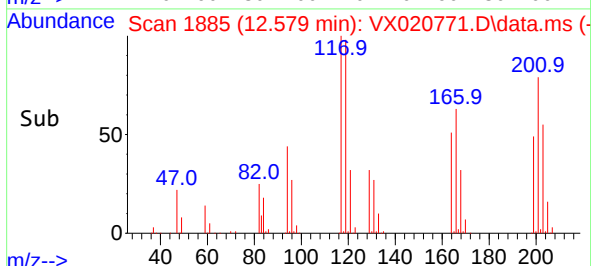
Tgt Ion: 91 Resp: 261710
Ion Ratio Lower Upper
91 100
92 54.1 27.4 82.0
134 25.2 13.2 39.5



#90
Hexachloroethane
Concen: 18.02 ug/l
RT: 12.579 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



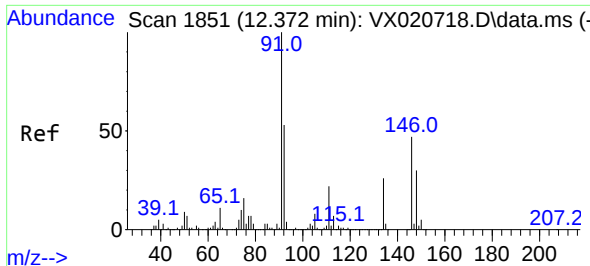
Tgt Ion: 117 Resp: 51507
Ion Ratio Lower Upper
117 100
201 79.1 40.4 121.2



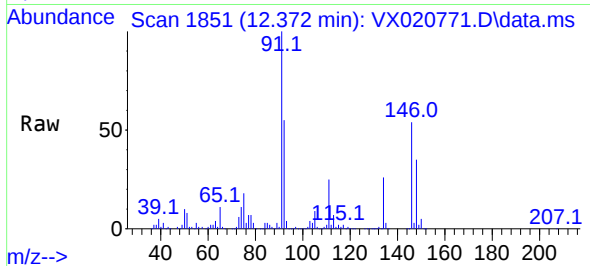
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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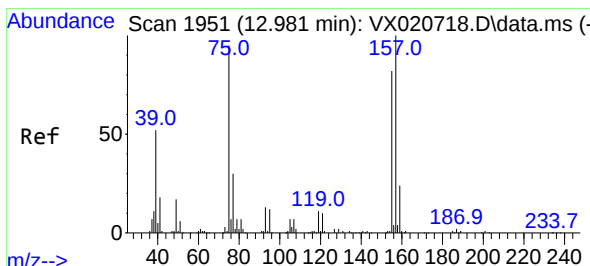
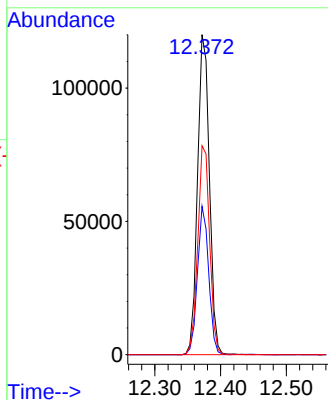
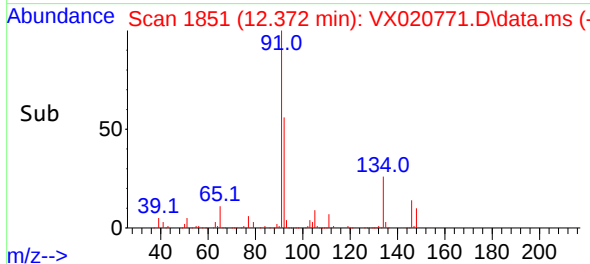
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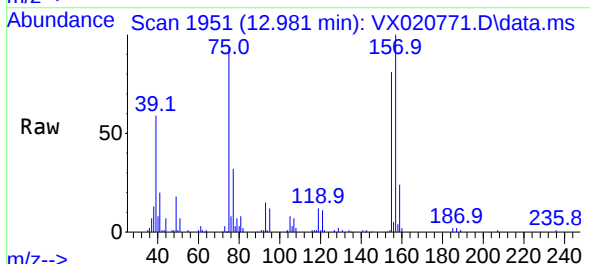
#91
1,2-Dichlorobenzene
Concen: 18.88 ug/l
RT: 12.372 min Scan# 1851
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



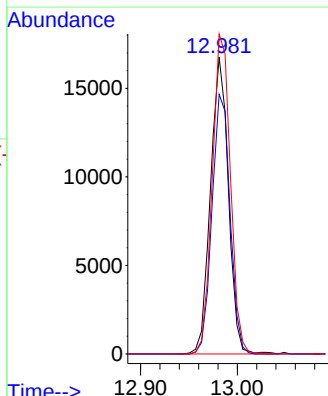
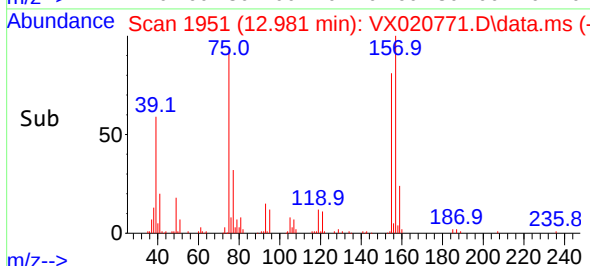
Tgt Ion: 146 Resp: 150408
Ion Ratio Lower Upper
146 100
111 44.0 20.8 62.2
148 65.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 16.09 ug/l
RT: 12.981 min Scan# 1951
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



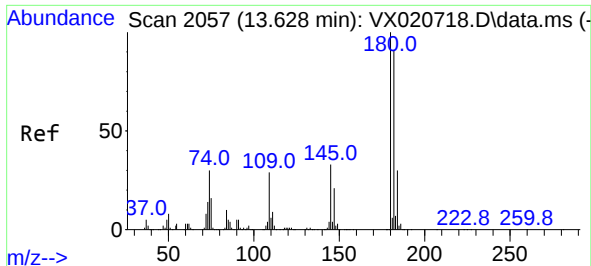
Tgt Ion: 75 Resp: 21542
Ion Ratio Lower Upper
75 100
155 88.1 45.3 135.9
157 109.1 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

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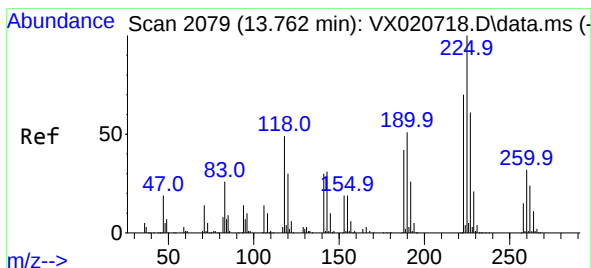
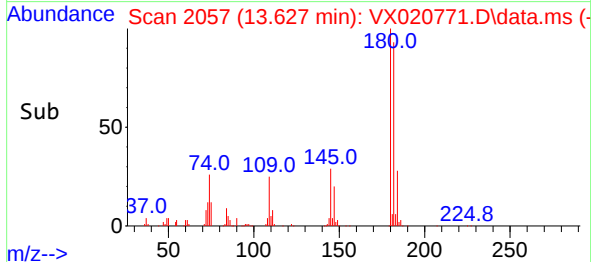
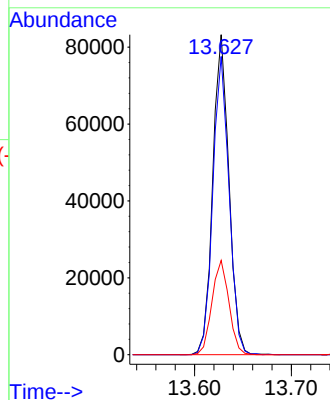
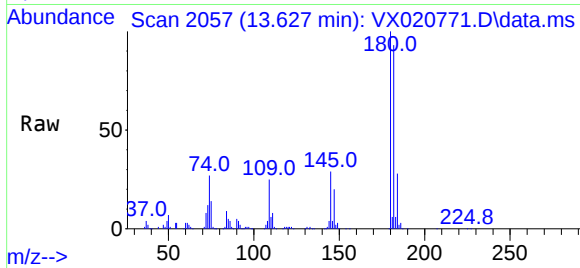
#93
1,2,4-Trichlorobenzene
Concen: 18.63 ug/l
RT: 13.627 min Scan# 2057
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:180 Resp: 96220
Ion Ratio Lower Upper
180 100
182 93.4 47.7 143.1
145 31.0 15.0 45.0

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

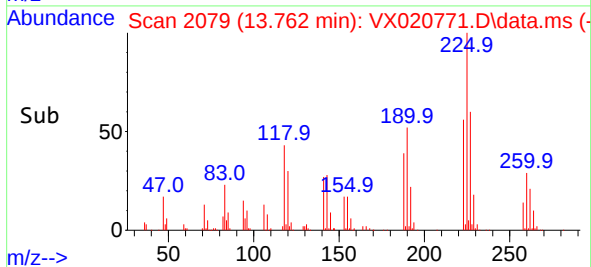
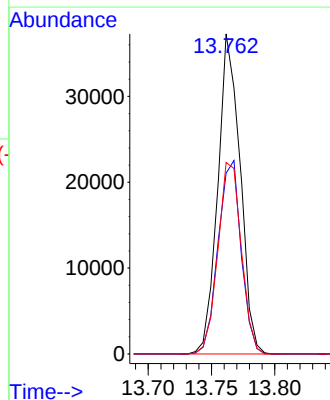
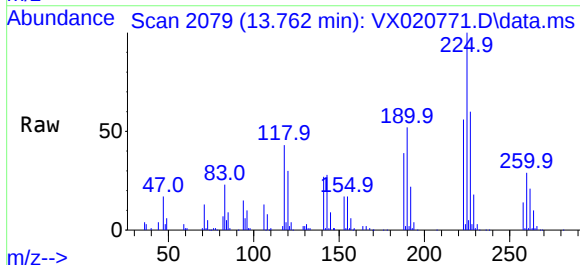
Manual Integrations
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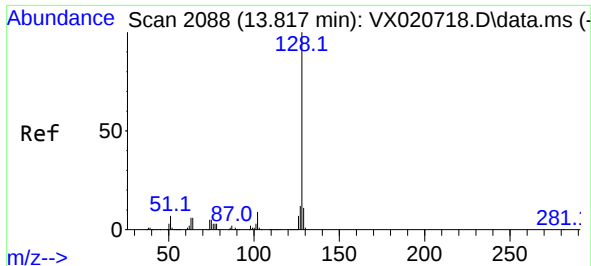
MMDadoda
1/28/2021 2:15:37 PM



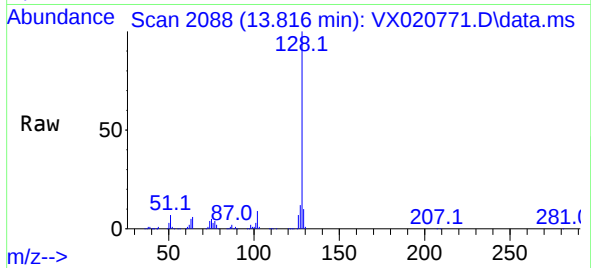
#94
Hexachlorobutadiene
Concen: 18.71 ug/l
RT: 13.762 min Scan# 2079
Delta R.T. -0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34

Tgt Ion:225 Resp: 45548
Ion Ratio Lower Upper
225 100
223 62.6 31.1 93.2
227 62.7 31.6 95.0

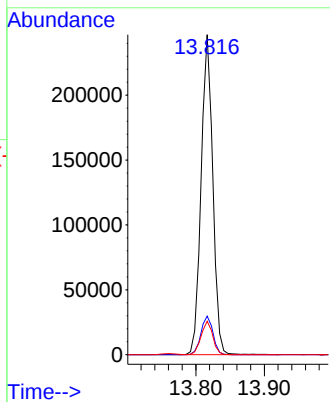
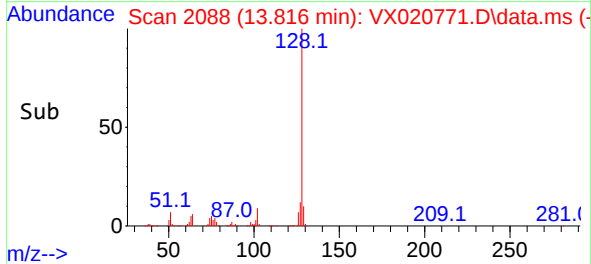




#95
Naphthalene
Concen: 17.38 ug/l
RT: 13.816 min Scan# 2088
Delta R.T. -0.001 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



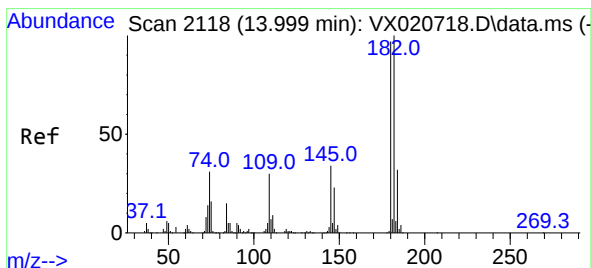
Tgt Ion:128 Resp: 292792
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.4 8.8 13.2



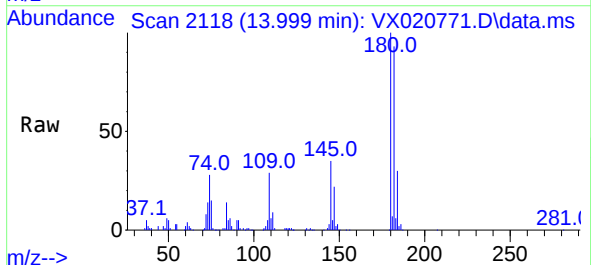
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBS01

Manual Integrations
APPROVED

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1/28/2021 2:15:37 PM



#96
1,2,3-Trichlorobenzene
Concen: 19.24 ug/l
RT: 13.999 min Scan# 2118
Delta R.T. 0.000 min
Lab File: VX020771.D
Acq: 27 Jan 2021 15:34



Tgt Ion:180 Resp: 96783
Ion Ratio Lower Upper
180 100
182 93.2 47.6 142.9
145 32.6 16.1 48.3

