

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020958.D
 Acq On : 02 Mar 2021 00:33
 Operator : JC/MD
 Sample : M1522-06MS
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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Quant Time: Mar 02 01:43:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	185614	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	325253	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	276529	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	131410	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	119222	47.55	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.10%		
35) Dibromofluoromethane	5.464	113	97616	49.40	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.80%		
50) Toluene-d8	8.694	98	367405	47.68	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	95.36%		
62) 4-Bromofluorobenzene	11.118	95	131351	46.10	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	92.20%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.187	85	92241	45.96	ug/l	96
3) Chloromethane	1.311	50	108478	48.65	ug/l	100
4) Vinyl Chloride	1.393	62	125120	48.74	ug/l	98
5) Bromomethane	1.623	94	46427	54.74	ug/l	97
6) Chloroethane	1.705	64	81445	50.71	ug/l	100
7) Trichlorofluoromethane	1.917	101	170440	52.59	ug/l	97
8) Diethyl Ether	2.170	74	75171	49.99	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.364	101	99510	49.84	ug/l	99
10) Methyl Iodide	2.493	142	141990	52.93	ug/l	96
11) Tert butyl alcohol	3.011	59	116176	208.08	ug/l	99
12) 1,1-Dichloroethene	2.358	96	104945	50.51	ug/l	94
13) Acrolein	2.270	56	88386	255.66	ug/l	97
14) Allyl chloride	2.705	41	158608	46.72	ug/l	98
15) Acrylonitrile	3.111	53	284031	238.42	ug/l	99
16) Acetone	2.417	43	223084	215.94	ug/l	100
17) Carbon Disulfide	2.552	76	287154	48.51	ug/l	99
18) Methyl Acetate	2.746	43	107582	44.03	ug/l	98
19) Methyl tert-butyl Ether	3.164	73	365067	49.19	ug/l	98
20) Methylene Chloride	2.834	84	119984	48.41	ug/l	96
21) trans-1,2-Dichloroethene	3.140	96	117161	50.21	ug/l	95
22) Diisopropyl ether	3.823	45	335172	49.10	ug/l	95
23) Vinyl Acetate	3.782	43	1340324	229.61	ug/l	99
24) 1,1-Dichloroethane	3.670	63	202576	50.38	ug/l	99
25) 2-Butanone	4.629	43	355797	226.71	ug/l	97
26) 2,2-Dichloropropane	4.552	77	155167	42.50	ug/l	99
27) cis-1,2-Dichloroethene	4.558	96	135904	50.55	ug/l	95
28) Bromochloromethane	4.976	49	81834	47.58	ug/l	95
29) Tetrahydrofuran	5.082	42	230528	228.85	ug/l	98
30) Chloroform	5.176	83	210675	52.01	ug/l	99
31) Cyclohexane	5.547	56	173986	47.93	ug/l	98
32) 1,1,1-Trichloroethane	5.464	97	179808	50.97	ug/l	100
36) 1,1-Dichloropropene	5.770	75	154829	50.08	ug/l	99
37) Ethyl Acetate	4.788	43	134285	45.66	ug/l	100
38) Carbon Tetrachloride	5.758	117	154270	51.50	ug/l	94
39) Methylcyclohexane	7.441	83	185504	47.85	ug/l	96
40) Benzene	6.111	78	479284	51.72	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.999	41	79689	48.17	ug/l	99
42) 1,2-Dichloroethane	6.158	62	162230	52.66	ug/l	99
43) Isopropyl Acetate	6.406	43	232431	46.46	ug/l	99
44) Trichloroethene	7.188	130	145719	59.81	ug/l	98
45) 1,2-Dichloropropane	7.488	63	118453	51.01	ug/l	96
46) Dibromomethane	7.635	93	81143	51.89	ug/l	99
47) Bromodichloromethane	7.876	83	170733	52.42	ug/l	100
48) Methyl methacrylate	7.741	41	120272	47.92	ug/l	99
49) 1,4-Dioxane	7.712	88	53785	918.14	ug/l	97
51) 4-Methyl-2-Pentanone	8.618	43	692723	237.81	ug/l	100
52) Toluene	8.765	92	302294	52.38	ug/l	98
53) t-1,3-Dichloropropene	9.024	75	179338	49.10	ug/l	100
54) cis-1,3-Dichloropropene	8.412	75	197022	49.24	ug/l	99
55) 1,1,2-Trichloroethane	9.194	97	119952	52.60	ug/l	98
56) Ethyl methacrylate	9.159	69	179236	48.56	ug/l	99
57) 1,3-Dichloropropane	9.353	76	201126	51.42	ug/l	100
59) 2-Hexanone	9.471	43	508430	232.64	ug/l	100
60) Dibromochloromethane	9.565	129	123372	51.27	ug/l	96
61) 1,2-Dibromoethane	9.653	107	123689	51.74	ug/l	99
64) Tetrachloroethene	9.318	164	113964	57.10	ug/l	92
65) Chlorobenzene	10.118	112	307903	52.89	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.200	131	115947	53.98	ug/l	98
67) Ethyl Benzene	10.235	91	547514	51.85	ug/l	100
68) m/p-Xylenes	10.341	106	415481	106.94	ug/l	95
69) o-Xylene	10.683	106	200293	52.82	ug/l	98
70) Styrene	10.694	104	340875	52.40	ug/l	98
71) Bromoform	10.841	173	88825	53.52	ug/l #	100
73) Isopropylbenzene	11.000	105	529144	50.98	ug/l	99
74) N-amyl acetate	10.883	43	181763	43.24	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.253	83	159278	47.60	ug/l	97
76) 1,2,3-Trichloropropane	11.277	75	136158m	48.16	ug/l	
77) Bromobenzene	11.236	156	125402	51.92	ug/l	98
78) n-propylbenzene	11.341	91	597645	50.49	ug/l	98
79) 2-Chlorotoluene	11.406	91	351750	49.05	ug/l	99
80) 1,3,5-Trimethylbenzene	11.489	105	429638	49.74	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.059	75	54432	42.63	ug/l	97
82) 4-Chlorotoluene	11.494	91	404834	48.97	ug/l	100
83) tert-Butylbenzene	11.753	119	421396	50.15	ug/l	97
84) 1,2,4-Trimethylbenzene	11.789	105	428874	48.92	ug/l	100
85) sec-Butylbenzene	11.930	105	492188	49.71	ug/l	99
86) p-Isopropyltoluene	12.047	119	434728	47.90	ug/l	99
87) 1,3-Dichlorobenzene	12.006	146	220268	50.95	ug/l	98
88) 1,4-Dichlorobenzene	12.083	146	218958	49.71	ug/l	99
89) n-Butylbenzene	12.371	91	374522	46.23	ug/l	98
90) Hexachloroethane	12.577	117	82331	47.52	ug/l	89
91) 1,2-Dichlorobenzene	12.377	146	217908	51.63	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.983	75	35178	45.92	ug/l	97
93) 1,2,4-Trichlorobenzene	13.630	180	140887	52.04	ug/l	97
94) Hexachlorobutadiene	13.765	225	49886	46.01	ug/l	98
95) Naphthalene	13.818	128	469417	48.71	ug/l	100
96) 1,2,3-Trichlorobenzene	14.007	180	136899	50.93	ug/l	98

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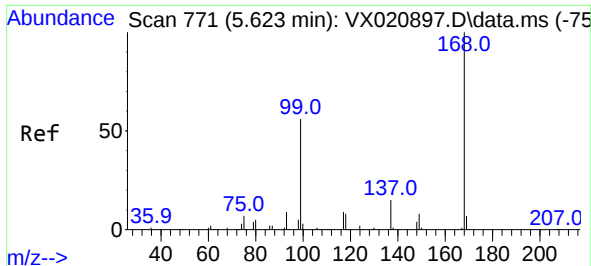
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

(#)=qualifier out of range (m)=manual integration (+)=signals summed						



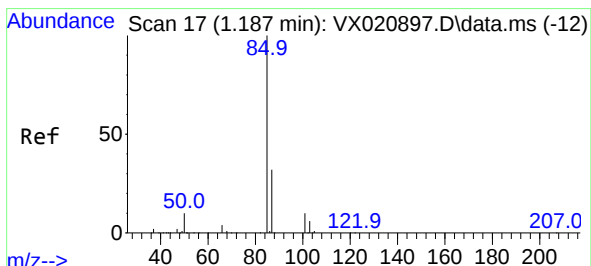
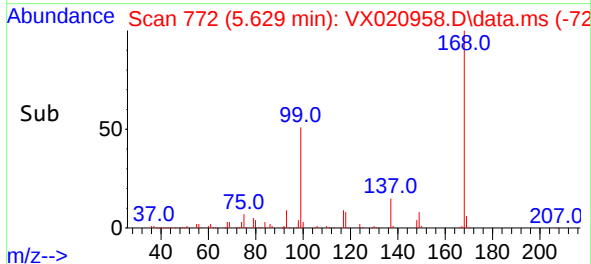
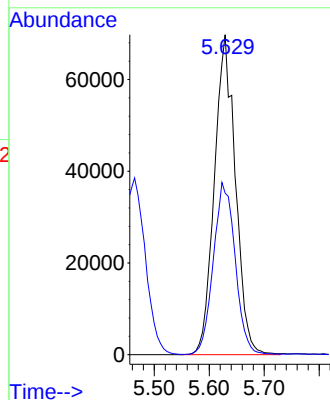
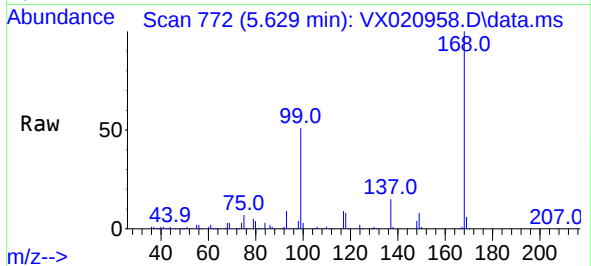
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:168 Resp: 185614
Ion Ratio Lower Upper
168 100
99 50.4 45.8 68.6

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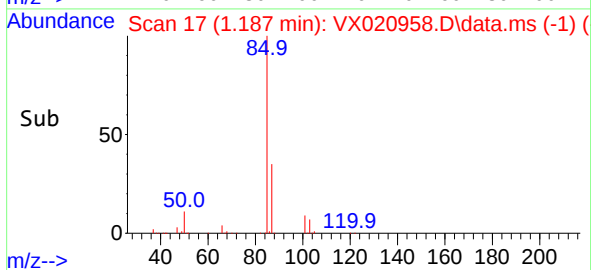
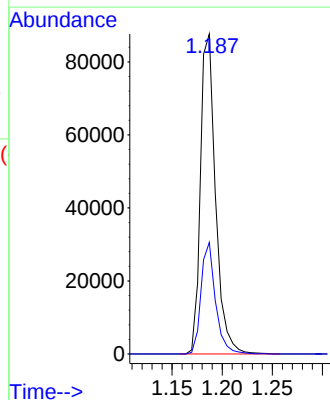
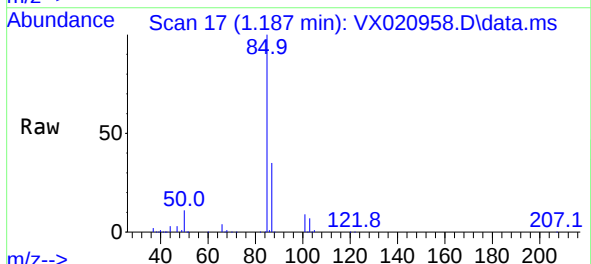
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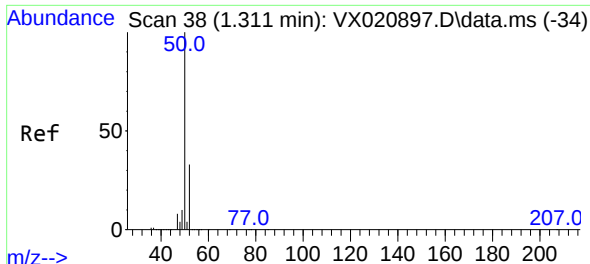
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#2
Dichlorodifluoromethane
Concen: 45.96 ug/l
RT: 1.187 min Scan# 17
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 85 Resp: 92241
Ion Ratio Lower Upper
85 100
87 34.8 16.4 49.2





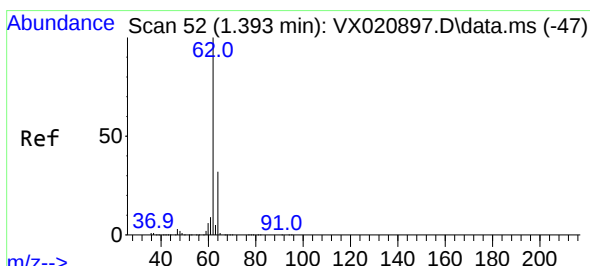
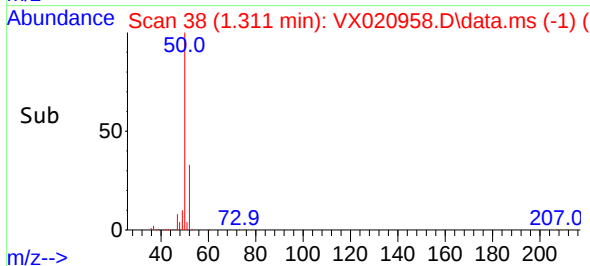
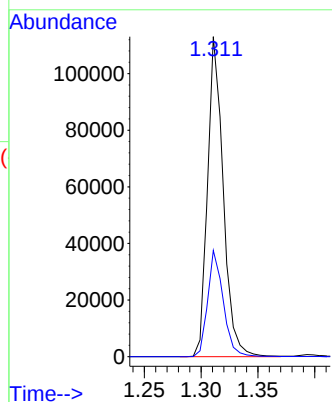
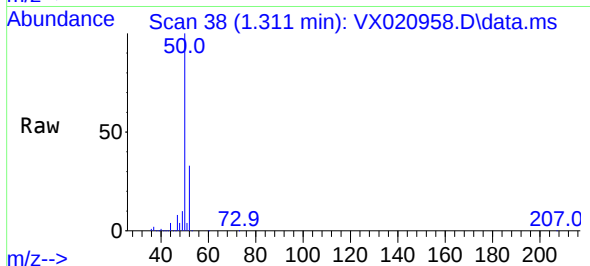
#3
Chloromethane
Concen: 48.65 ug/l
RT: 1.311 min Scan# 38
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 50 Resp: 108478
Ion Ratio Lower Upper
50 100
52 33.2 26.4 39.6

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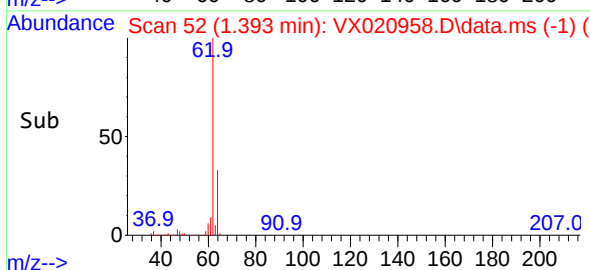
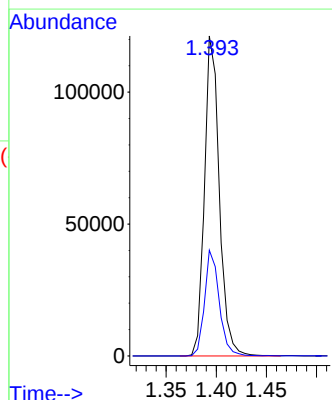
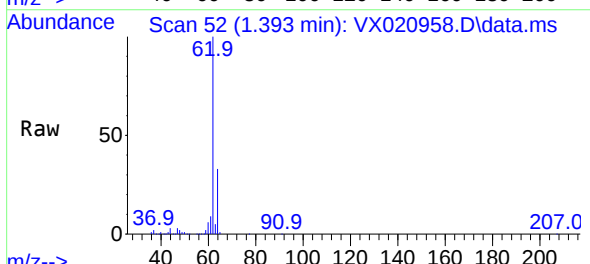
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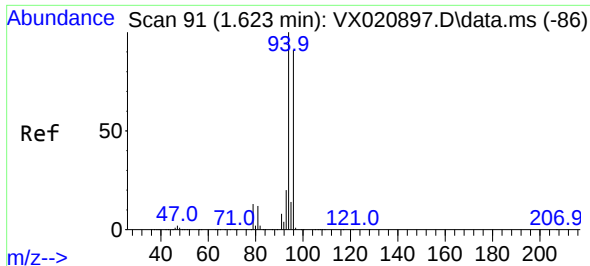
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#4
Vinyl Chloride
Concen: 48.74 ug/l
RT: 1.393 min Scan# 52
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

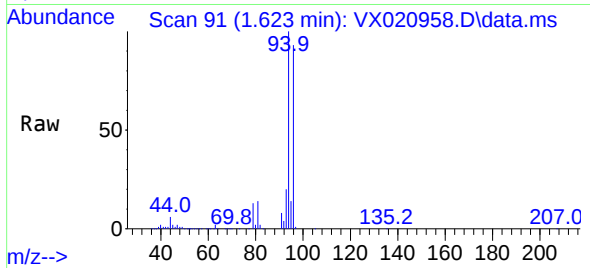
Tgt Ion: 62 Resp: 125120
Ion Ratio Lower Upper
62 100
64 33.0 25.7 38.5





#5
Bromomethane
Concen: 54.74 ug/l
RT: 1.623 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

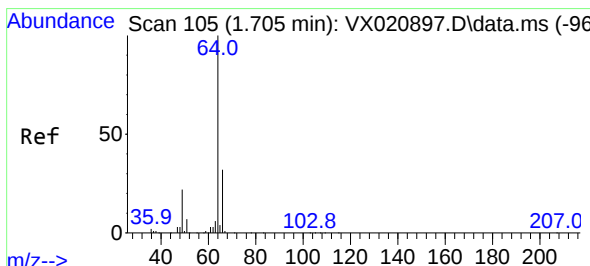
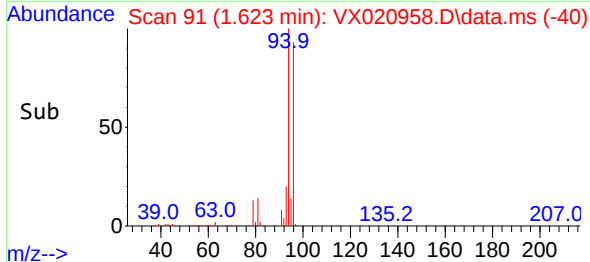
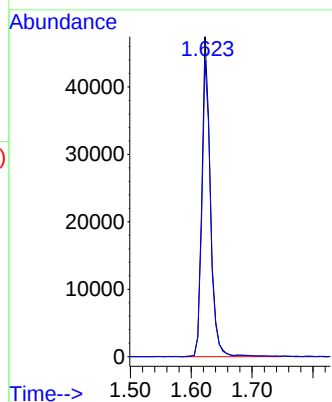
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Tgt Ion: 94 Resp: 46427
Ion Ratio Lower Upper
94 100
96 92.7 76.4 114.6

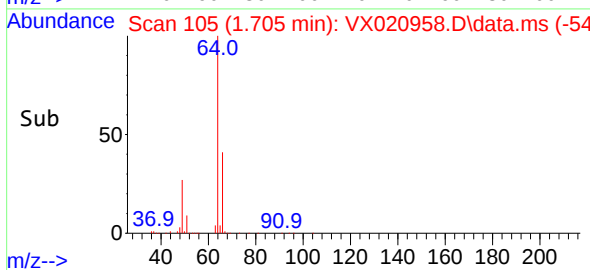
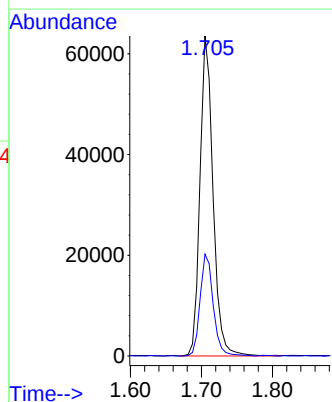
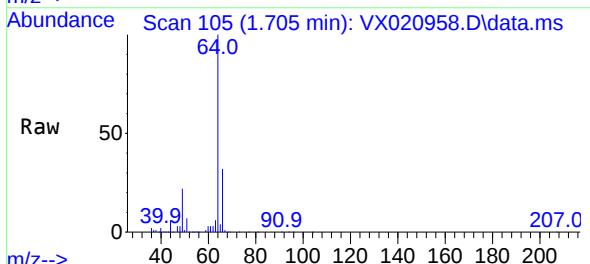
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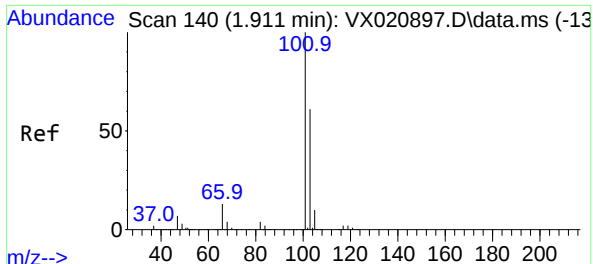
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#6
Chloroethane
Concen: 50.71 ug/l
RT: 1.705 min Scan# 105
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 64 Resp: 81445
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0





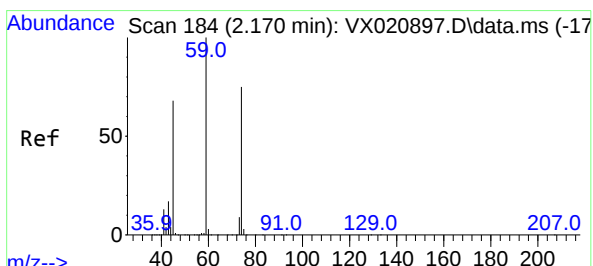
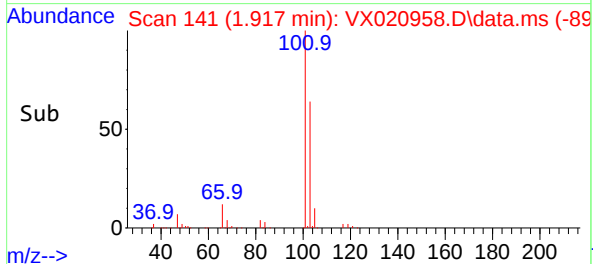
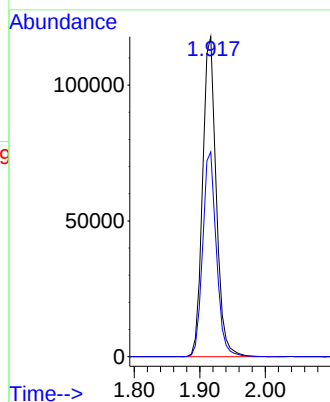
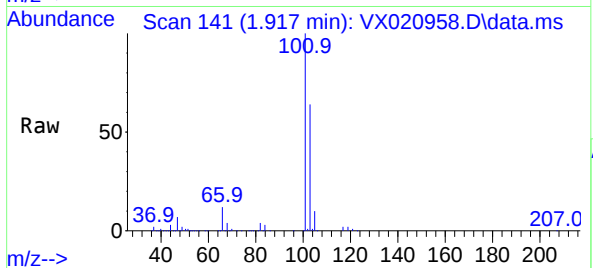
#7
Trichlorofluoromethane
Concen: 52.59 ug/l
RT: 1.917 min Scan# 141
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:101 Resp: 170440
Ion Ratio Lower Upper
101 100
103 64.0 53.2 79.8

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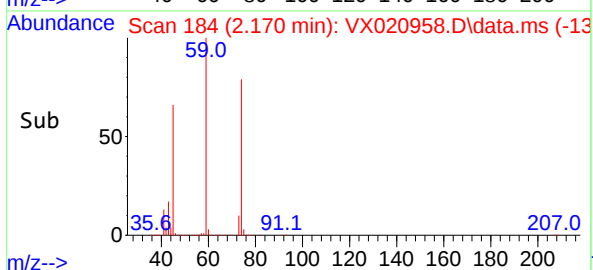
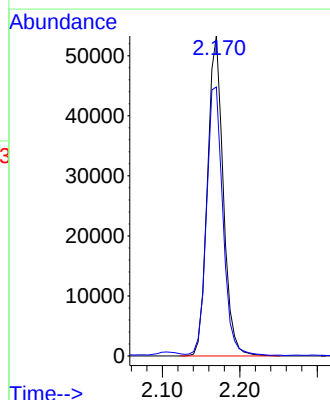
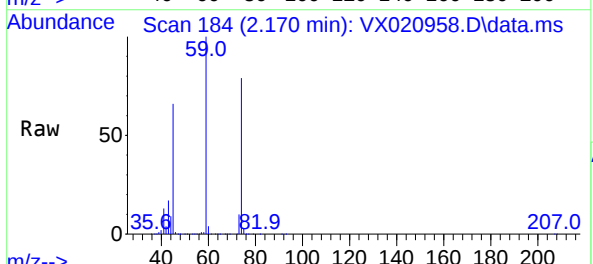
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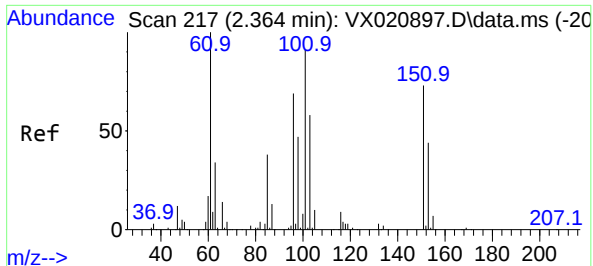
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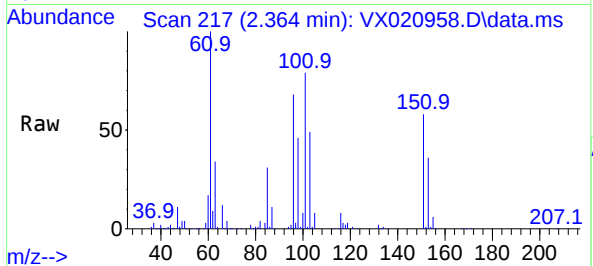
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Diethyl Ether
Concen: 49.99 ug/l
RT: 2.170 min Scan# 184
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 74 Resp: 75171
Ion Ratio Lower Upper
74 100
45 87.4 44.5 133.5

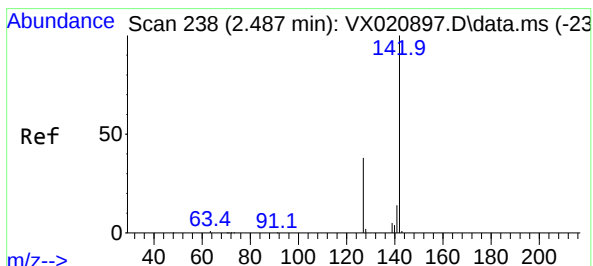
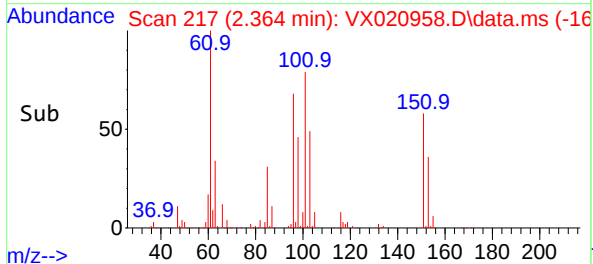
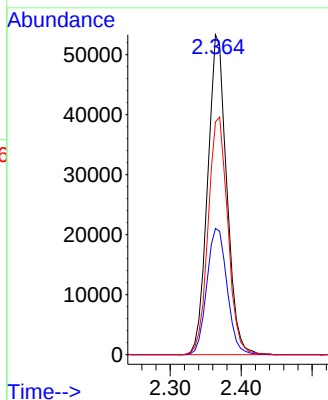




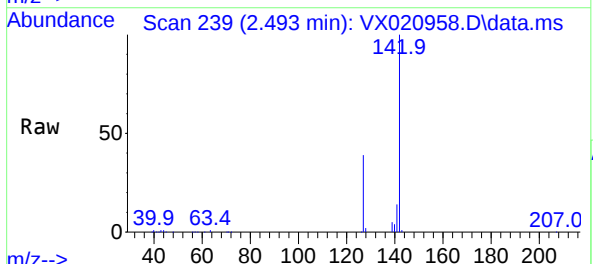
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.84 ug/l
RT: 2.364 min Scan# 217
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



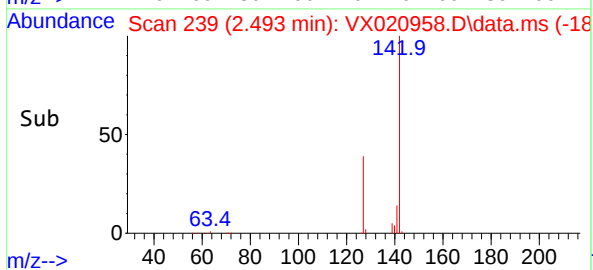
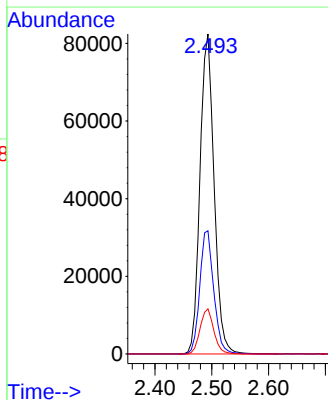
Tgt Ion:	101	Resp:	99510
Ion	Ratio	Lower	Upper
101	100		
85	41.8	34.9	52.3
151	76.4	61.4	92.2



#10
Methyl Iodide
Concen: 52.93 ug/l
RT: 2.493 min Scan# 239
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



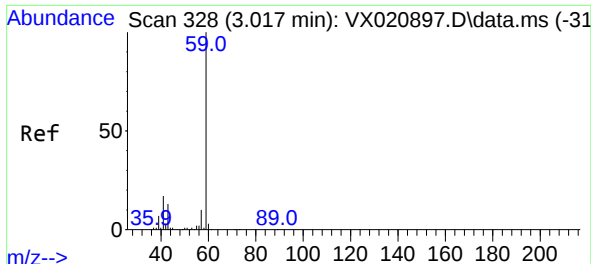
Tgt Ion:	142	Resp:	141990
Ion	Ratio	Lower	Upper
142	100		
127	38.2	33.3	49.9
141	13.7	11.4	17.0



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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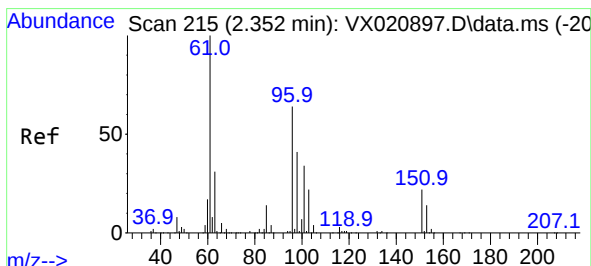
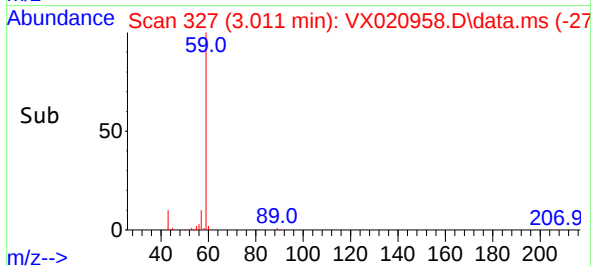
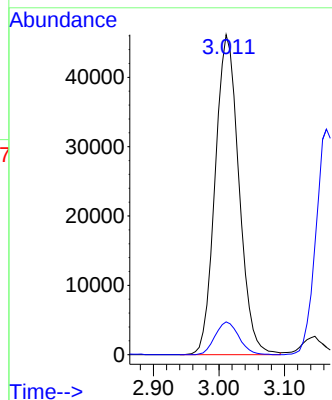
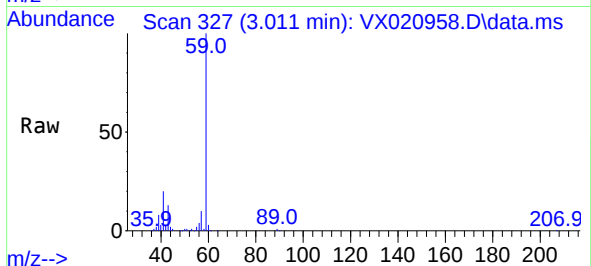
#11
Tert butyl alcohol
Concen: 208.08 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 59 Resp: 116176
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

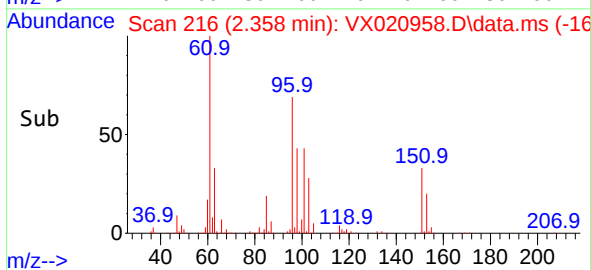
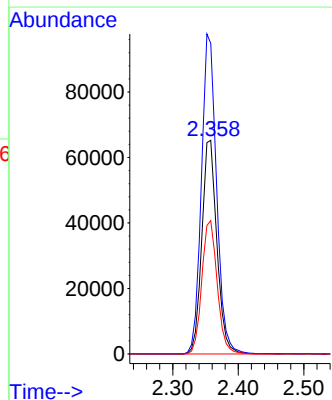
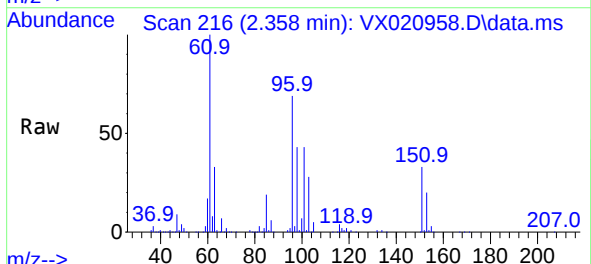
Manual Integrations
APPROVED

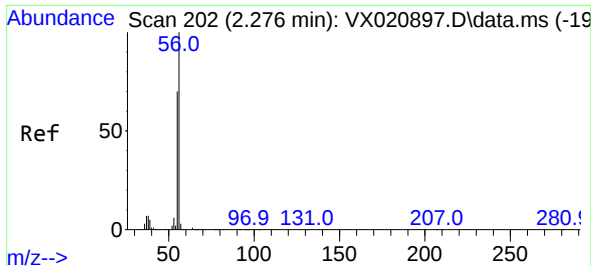
MMDadoda
3/2/2021 3:29:00 PM



#12
1,1-Dichloroethene
Concen: 50.51 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 96 Resp: 104945
Ion Ratio Lower Upper
96 100
61 145.4 124.6 187.0
98 62.4 50.6 76.0





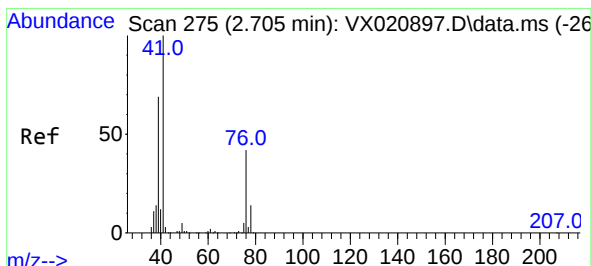
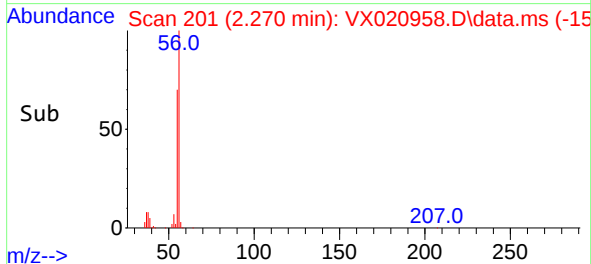
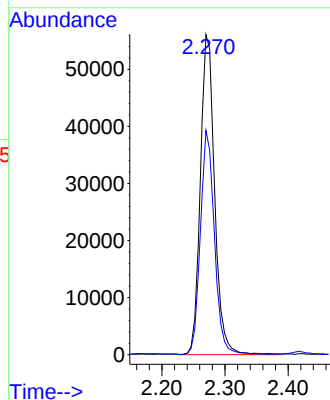
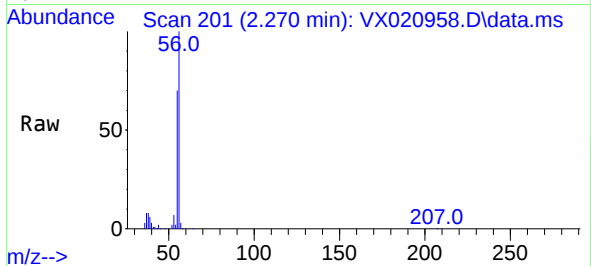
#13
Acrolein
Concen: 255.66 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 56 Resp: 88386
Ion Ratio Lower Upper
56 100
55 68.4 56.4 84.6

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

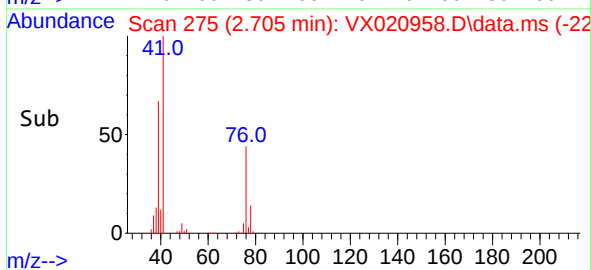
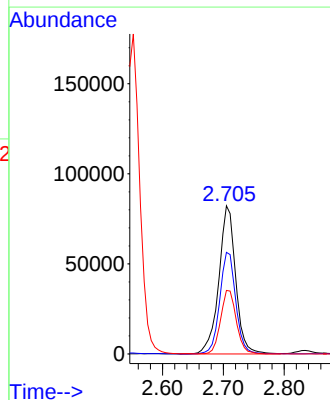
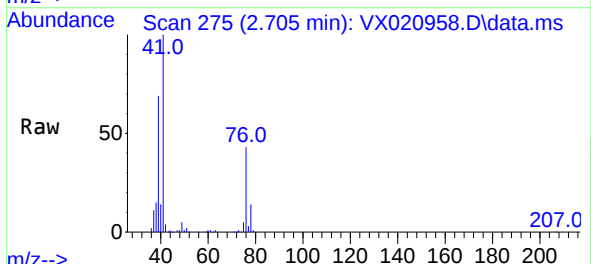
Manual Integrations
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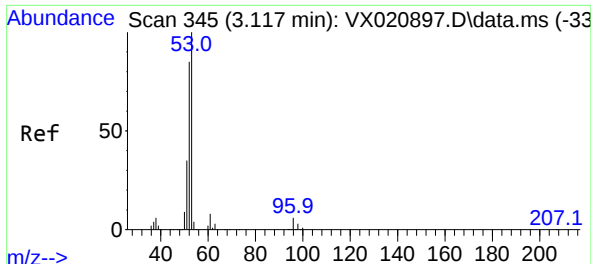
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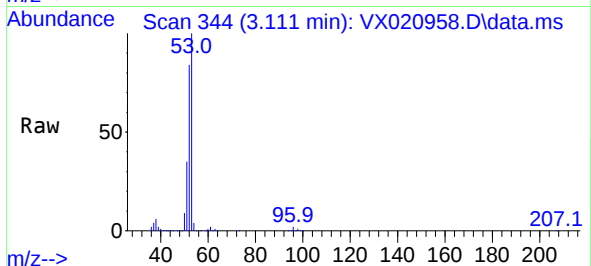
#14
Allyl chloride
Concen: 46.72 ug/l
RT: 2.705 min Scan# 275
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 41 Resp: 158608
Ion Ratio Lower Upper
41 100
39 65.3 51.6 77.4
76 40.0 30.5 45.7

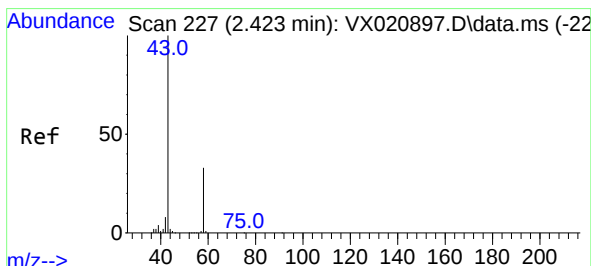
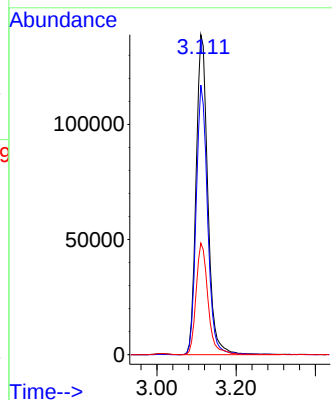
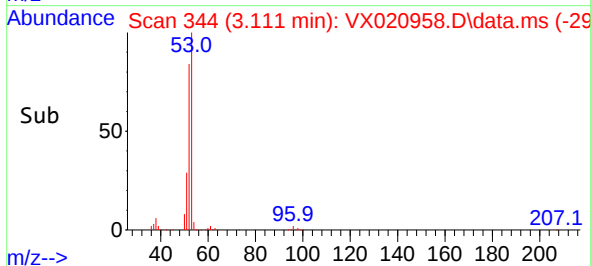




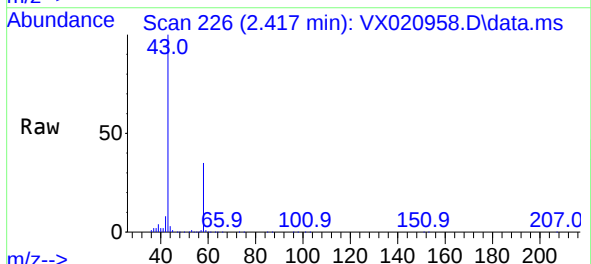
#15
Acrylonitrile
Concen: 238.42 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



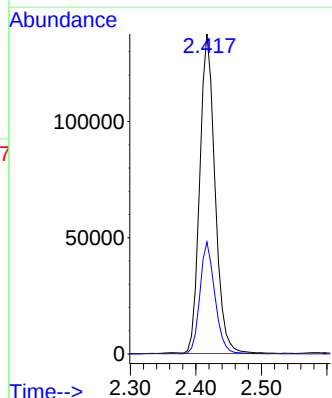
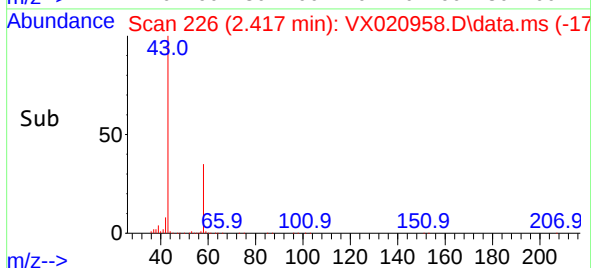
Tgt Ion: 53 Resp: 284031
Ion Ratio Lower Upper
53 100
52 82.5 65.3 97.9
51 35.7 28.2 42.2



#16
Acetone
Concen: 215.94 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



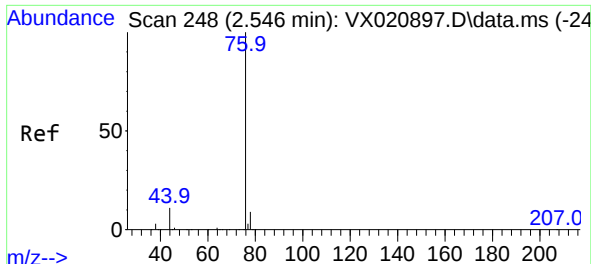
Tgt Ion: 43 Resp: 223084
Ion Ratio Lower Upper
43 100
58 35.0 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

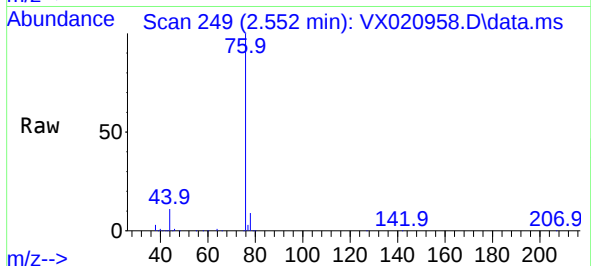
Manual Integrations
APPROVED

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#17
Carbon Disulfide
Concen: 48.51 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

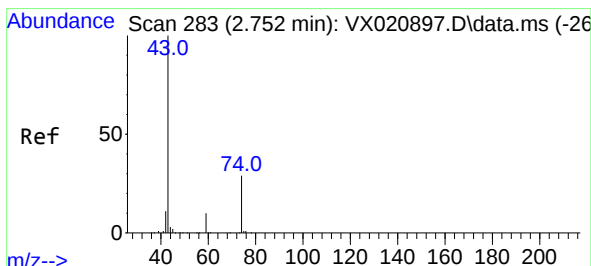
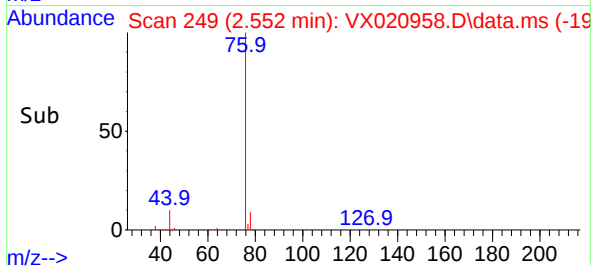
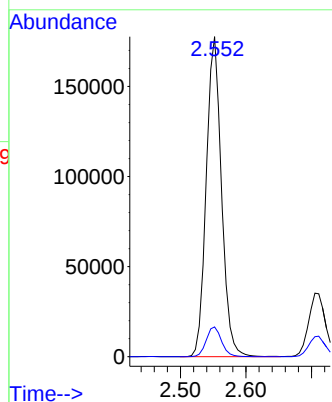
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



Tgt Ion: 76 Resp: 287154
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8

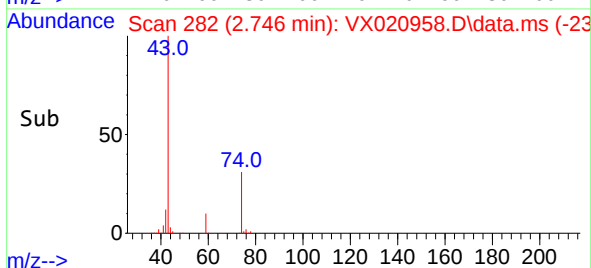
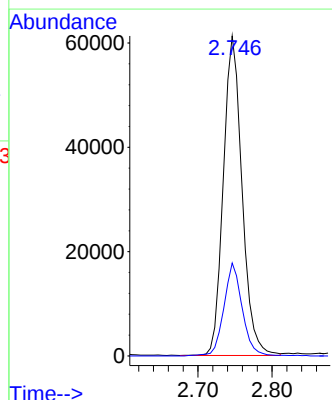
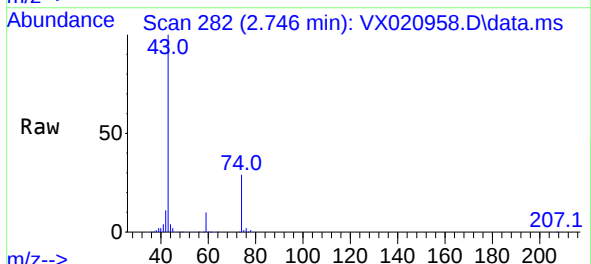
Manual Integrations
APPROVED

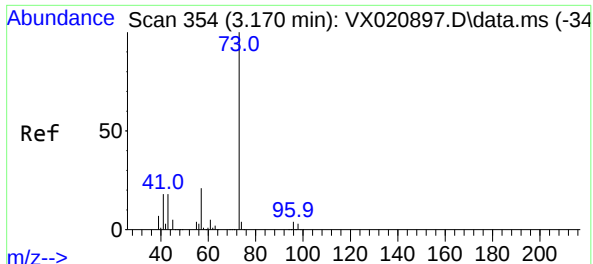
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#18
Methyl Acetate
Concen: 44.03 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 43 Resp: 107582
Ion Ratio Lower Upper
43 100
74 28.7 21.9 32.9





#19

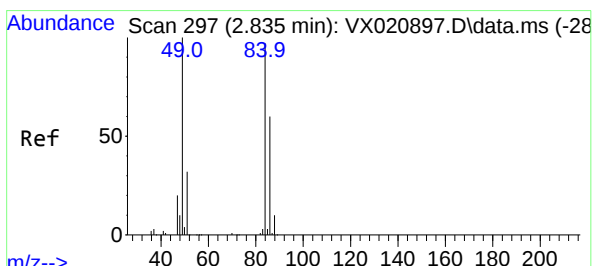
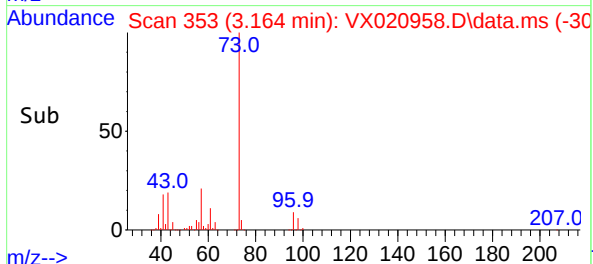
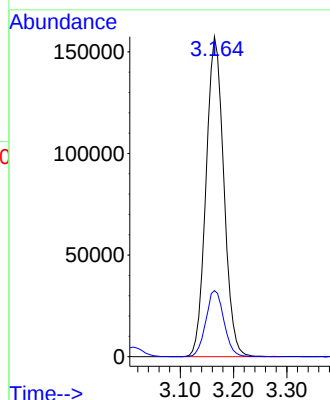
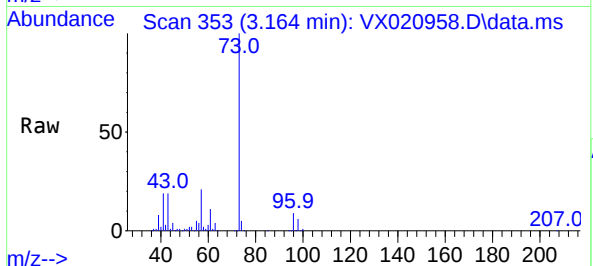
Methyl tert-butyl Ether
Concen: 49.19 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 73 Resp: 365067
Ion Ratio Lower Upper
73 100
57 20.7 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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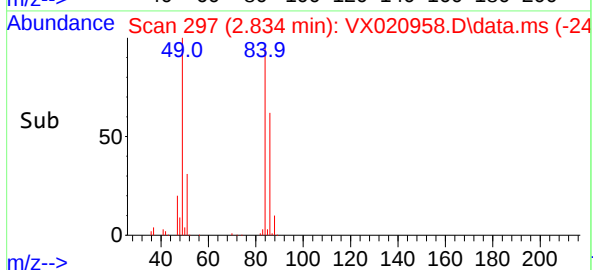
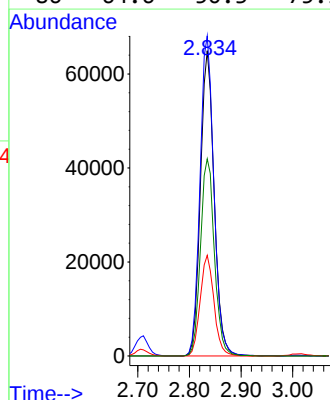
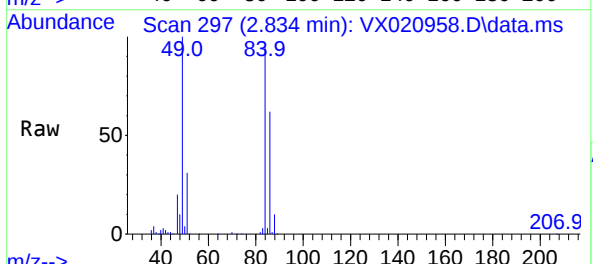
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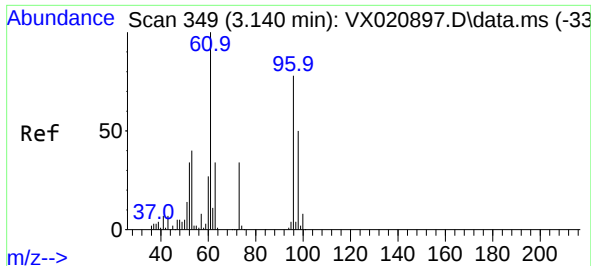


#20

Methylene Chloride
Concen: 48.41 ug/l
RT: 2.834 min Scan# 297
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 84 Resp: 119984
Ion Ratio Lower Upper
84 100
49 104.8 88.6 132.8
51 33.0 27.0 40.6
86 64.6 50.3 75.5





#21
trans-1,2-Dichloroethene
Concen: 50.21 ug/l
RT: 3.140 min Scan# 349
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

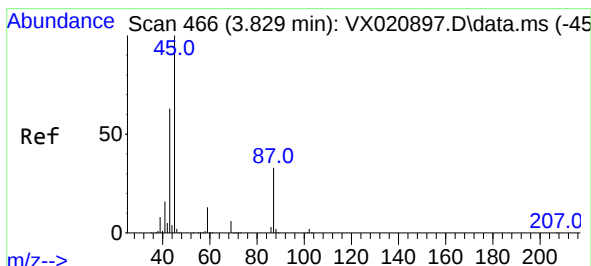
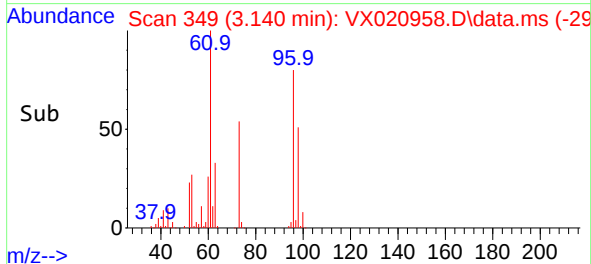
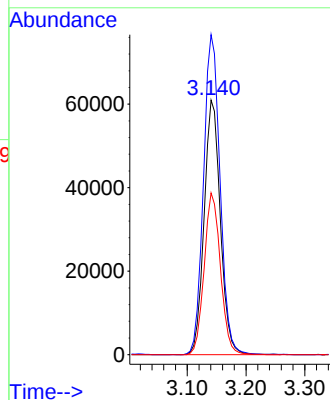
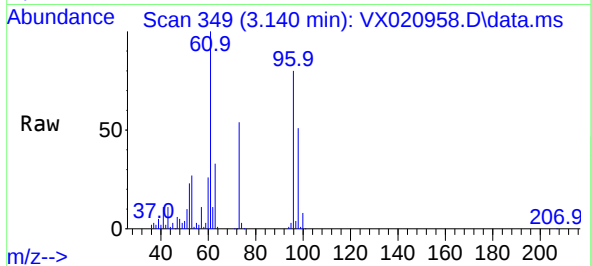
Tgt Ion: 96 Resp: 117161

Ion	Ratio	Lower	Upper
96	100		
61	125.7	107.7	161.5
98	63.5	50.4	75.6

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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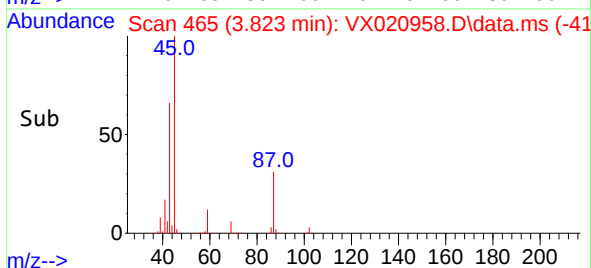
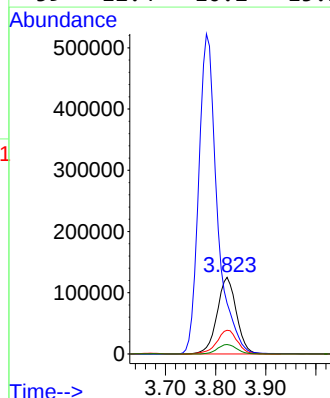
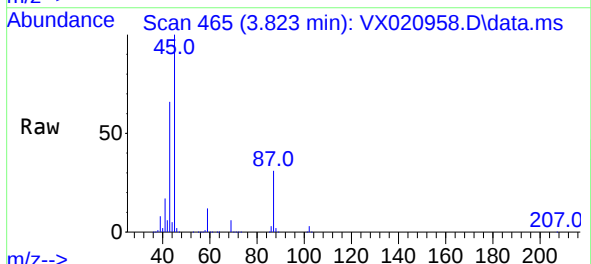
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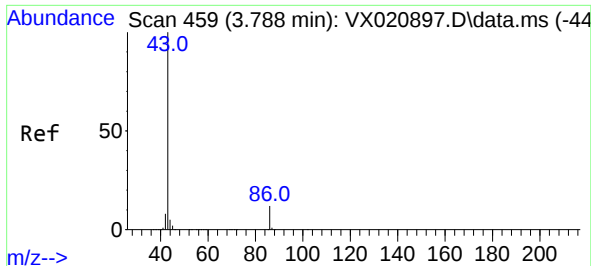


#22
Diisopropyl ether
Concen: 49.10 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 45 Resp: 335172

Ion	Ratio	Lower	Upper
45	100		
43	65.8	58.0	87.0
87	30.8	25.4	38.0
59	12.4	10.2	15.2





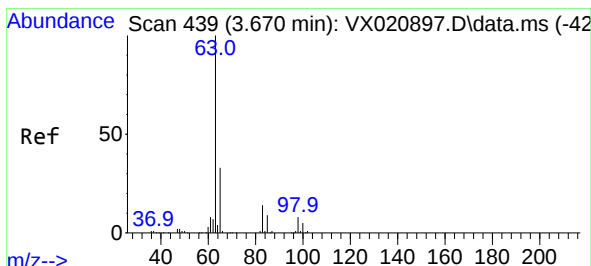
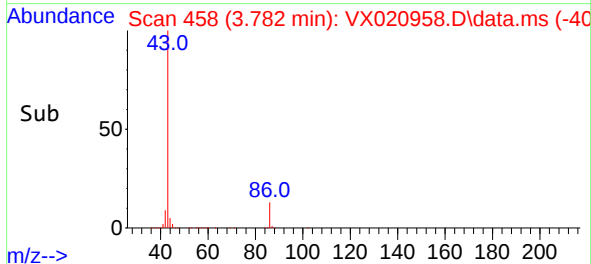
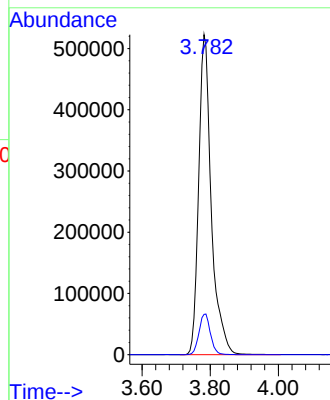
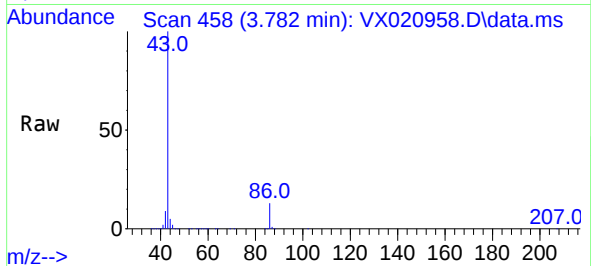
#23
Vinyl Acetate
Concen: 229.61 ug/l
RT: 3.782 min Scan# 458
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 43 Resp: 1340324
Ion Ratio Lower Upper
43 100
86 12.6 9.9 14.9

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

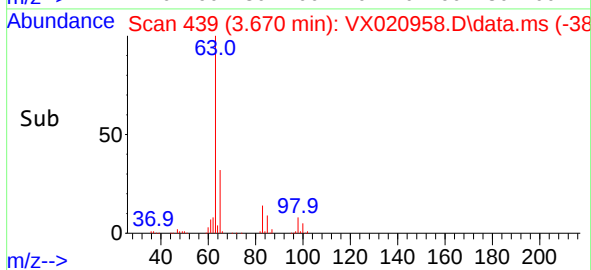
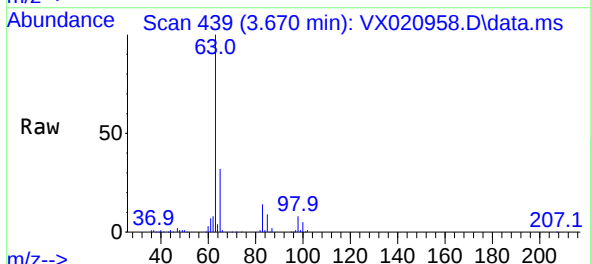
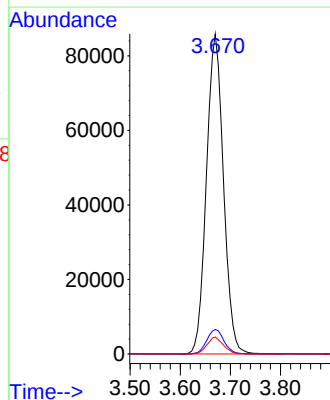
Manual Integrations
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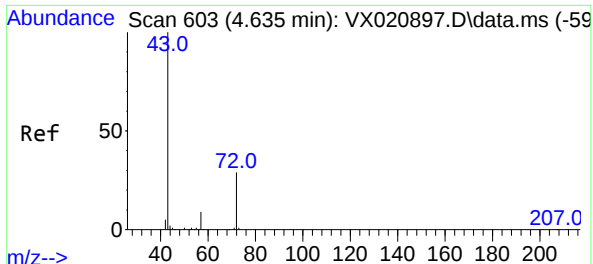
MMDadoda
3/2/2021 3:29:00 PM



#24
1,1-Dichloroethane
Concen: 50.38 ug/l
RT: 3.670 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

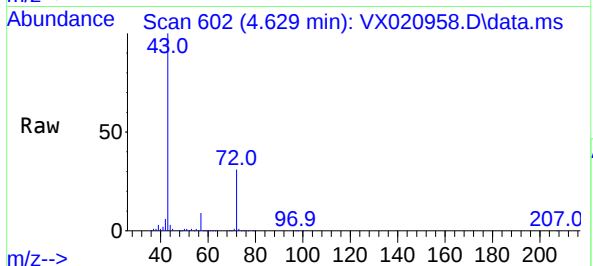
Tgt Ion: 63 Resp: 202576
Ion Ratio Lower Upper
63 100
98 7.7 3.8 11.2
100 5.3 2.5 7.5





#25
2-Butanone
Concen: 226.71 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

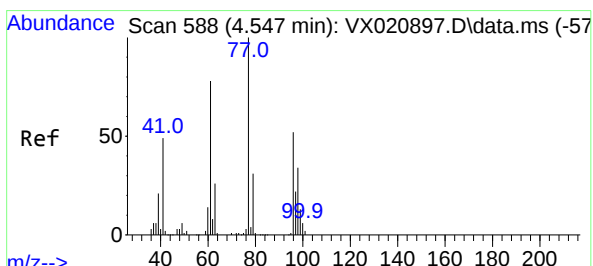
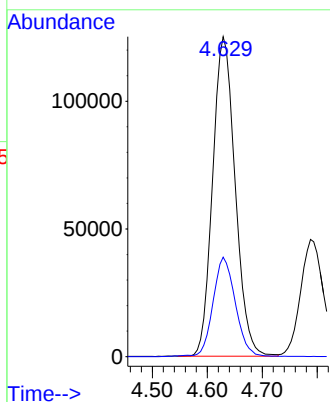
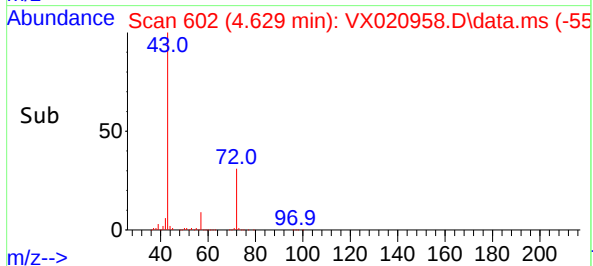
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



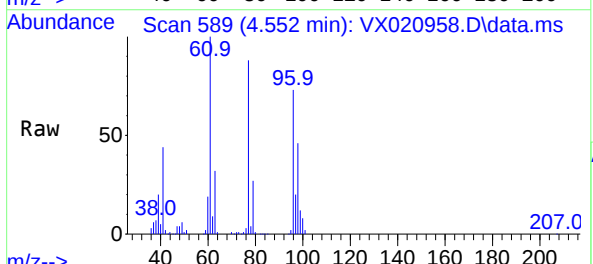
Tgt Ion: 43 Resp: 355797
Ion Ratio Lower Upper
43 100
72 31.0 23.7 35.5

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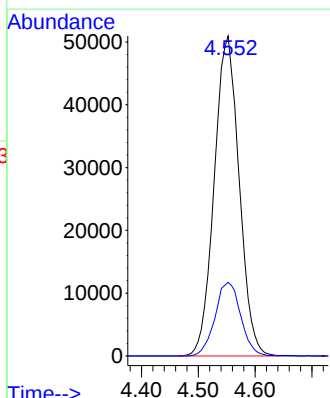
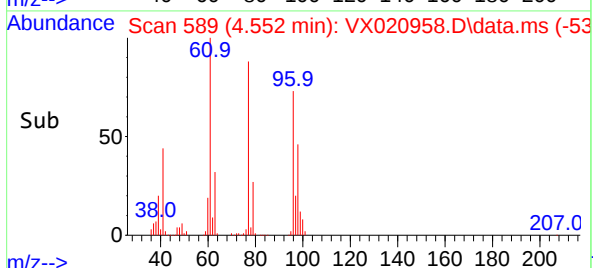
MMDadoda
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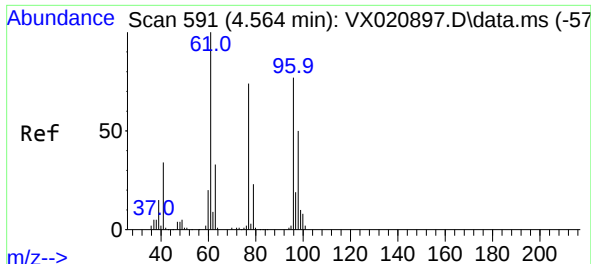


#26
2,2-Dichloropropane
Concen: 42.50 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

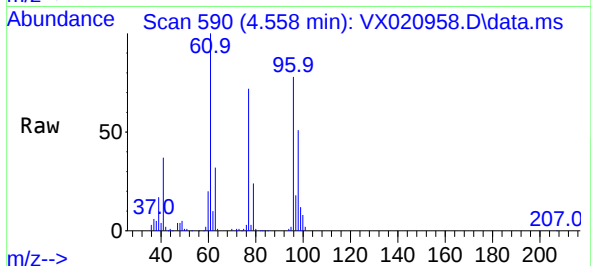


Tgt Ion: 77 Resp: 155167
Ion Ratio Lower Upper
77 100
97 23.7 11.7 35.1



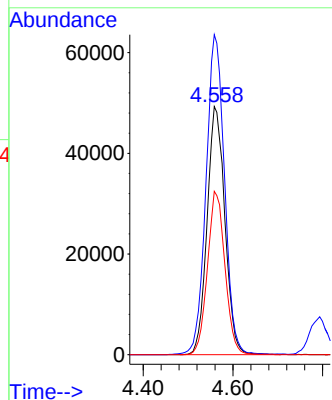


#27
 cis-1,2-Dichloroethene
 Concen: 50.55 ug/l
 RT: 4.558 min Scan# 590
 Delta R.T. -0.006 min
 Lab File: VX020958.D
 Acq: 02 Mar 2021 00:33



Tgt Ion: 96 Resp: 135904

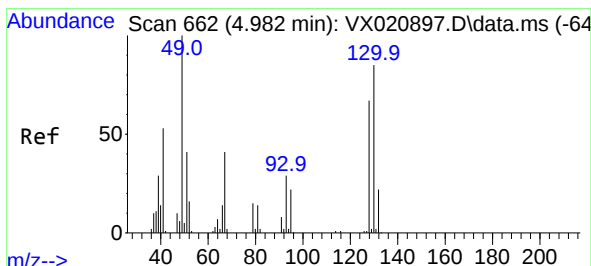
Ion	Ratio	Lower	Upper
96	100		
61	134.2	0.0	285.6
98	64.7	0.0	129.6



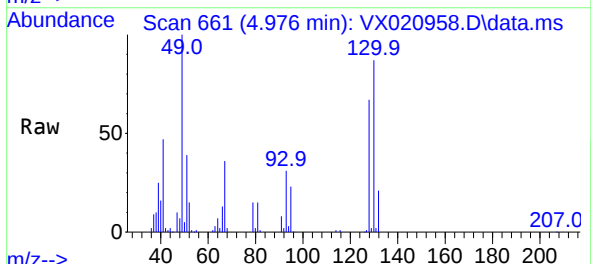
Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-718-720MS

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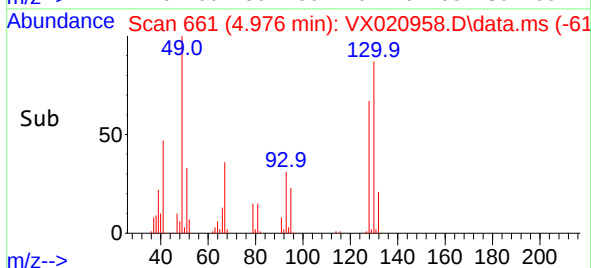
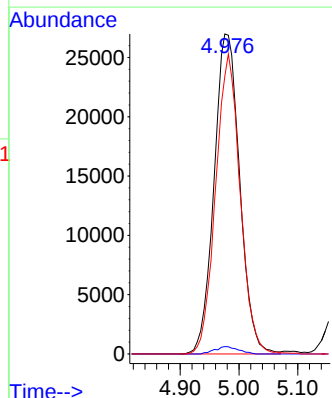


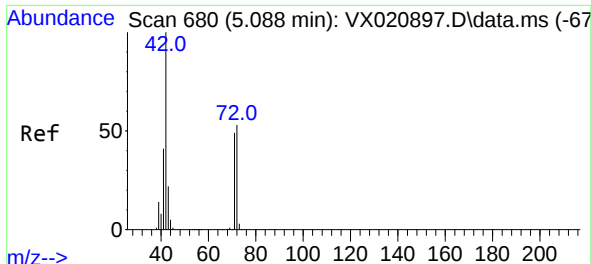
#28
 Bromochloromethane
 Concen: 47.58 ug/l
 RT: 4.976 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: VX020958.D
 Acq: 02 Mar 2021 00:33



Tgt Ion: 49 Resp: 81834

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	89.6	68.2	102.2





#29

Tetrahydrofuran

Concen: 228.85 ug/l

RT: 5.082 min Scan# 679

Delta R.T. -0.006 min

Lab File: VX020958.D

Acq: 02 Mar 2021 00:33

Tgt Ion:	42	Resp:	230528
Ion	Ratio	Lower	Upper
42	100		
72	53.8	41.7	62.5
71	49.6	38.4	57.6

Instrument :

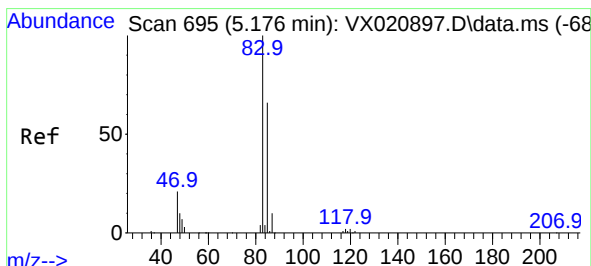
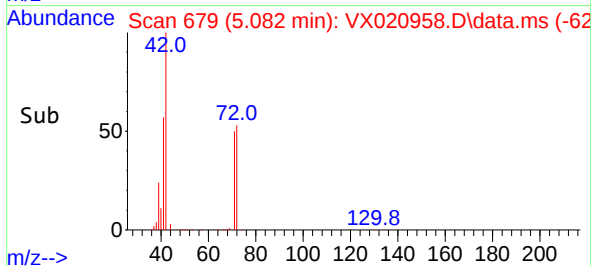
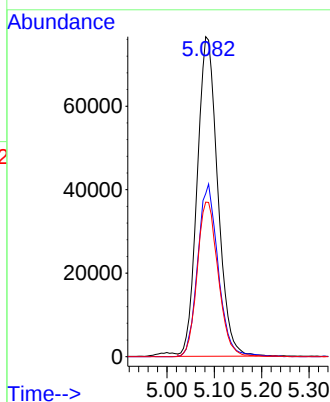
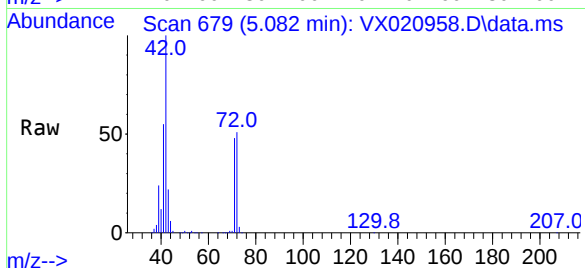
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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#30

Chloroform

Concen: 52.01 ug/l

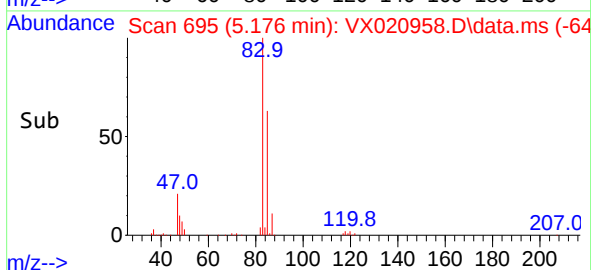
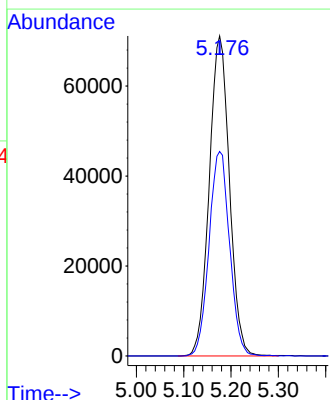
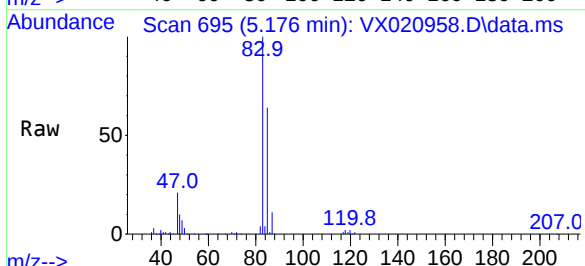
RT: 5.176 min Scan# 695

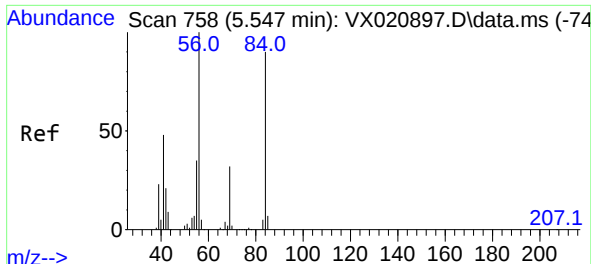
Delta R.T. -0.000 min

Lab File: VX020958.D

Acq: 02 Mar 2021 00:33

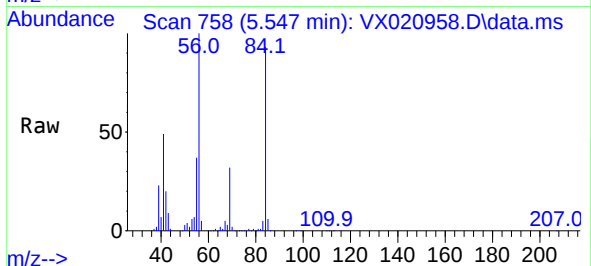
Tgt Ion:	83	Resp:	210675
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.0	78.0





#31
Cyclohexane
Concen: 47.93 ug/l
RT: 5.547 min Scan# 758
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

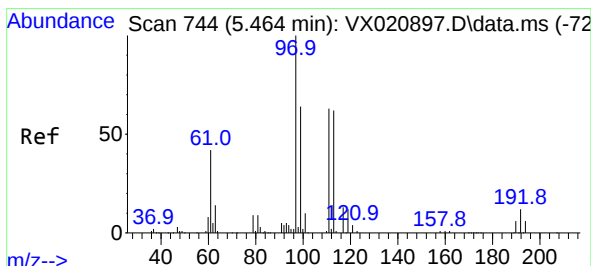
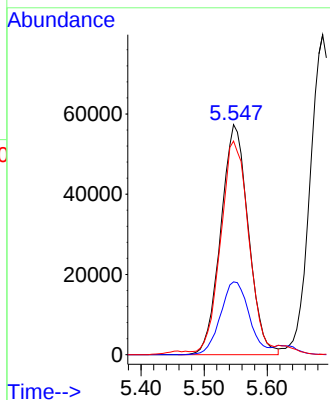
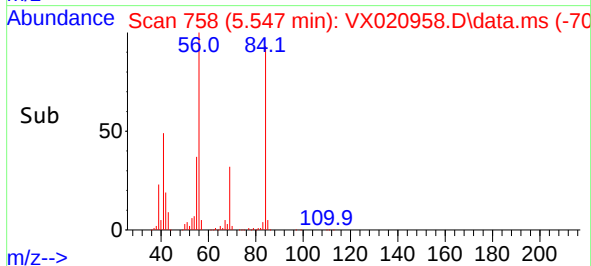
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



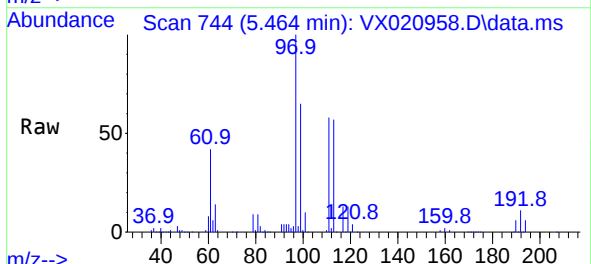
Tgt Ion: 56 Resp: 173986
Ion Ratio Lower Upper
56 100
69 31.7 25.3 37.9
84 91.2 71.4 107.0

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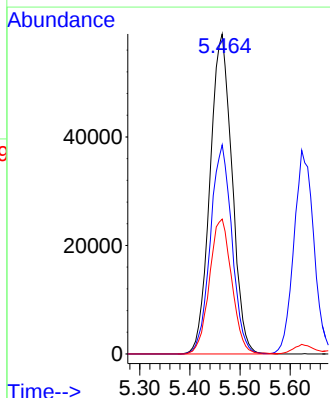
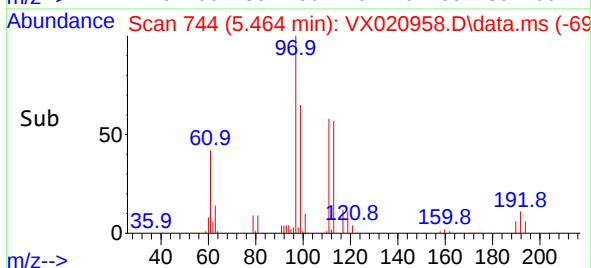
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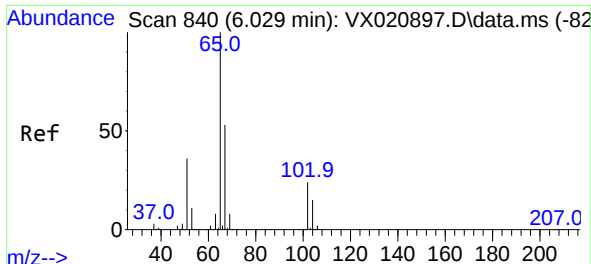


#32
1,1,1-Trichloroethane
Concen: 50.97 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



Tgt Ion: 97 Resp: 179808
Ion Ratio Lower Upper
97 100
99 64.1 51.5 77.3
61 42.8 34.2 51.4





#33

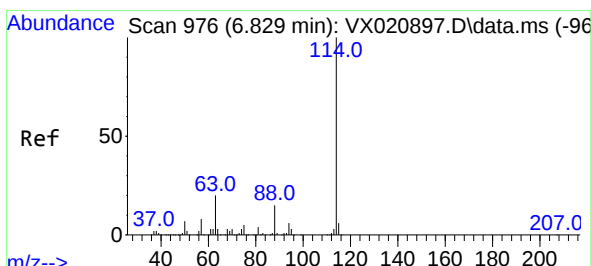
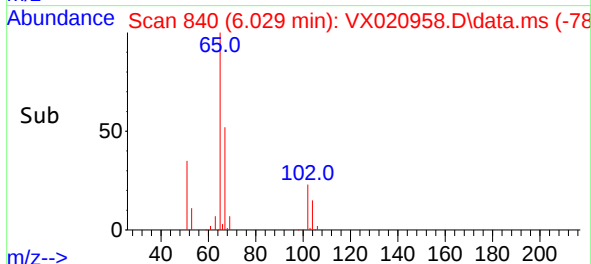
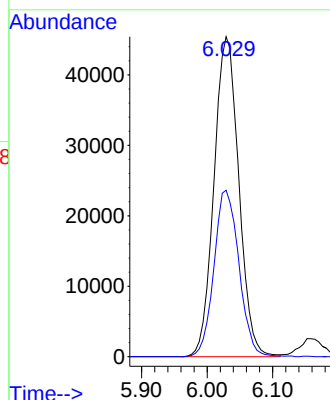
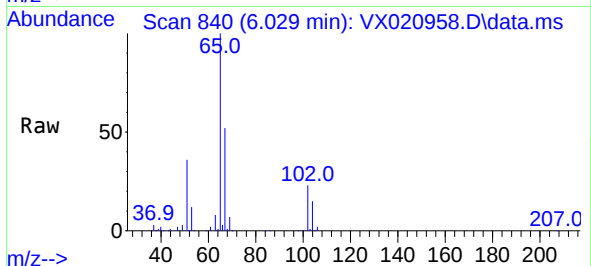
1,2-Dichloroethane-d4
Concen: 47.55 ug/l
RT: 6.029 min Scan# 840
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 65 Resp: 119222
Ion Ratio Lower Upper
65 100
67 52.5 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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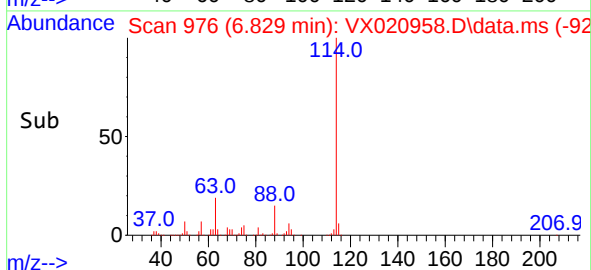
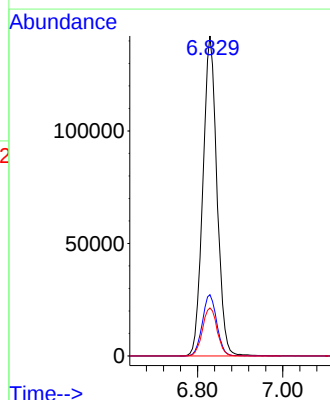
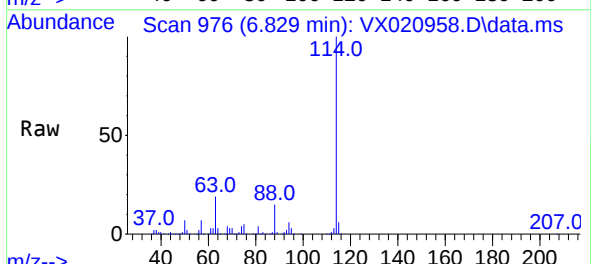
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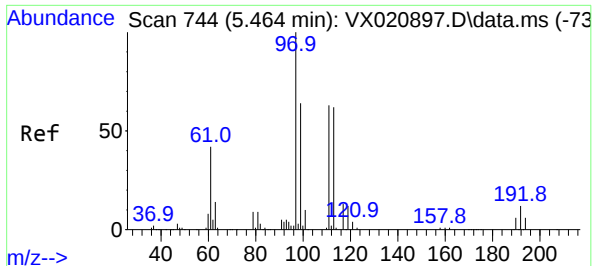


#34

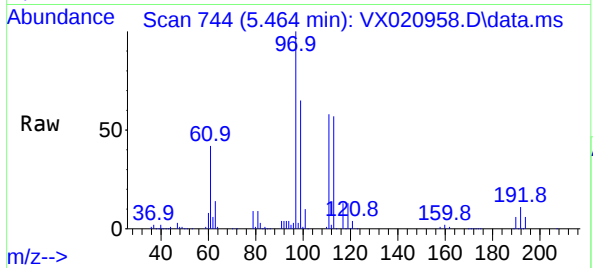
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 114 Resp: 325253
Ion Ratio Lower Upper
114 100
63 19.1 0.0 40.8
88 15.0 0.0 32.8

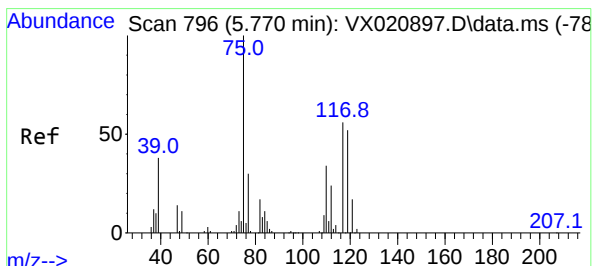
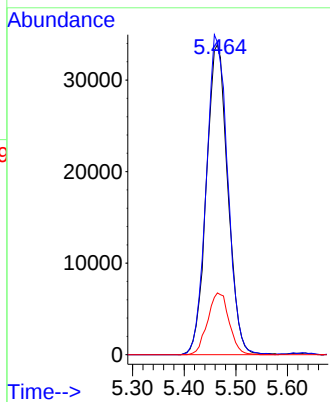
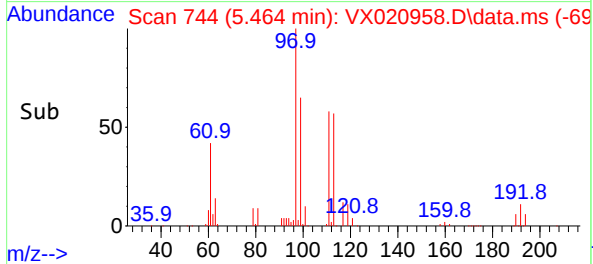




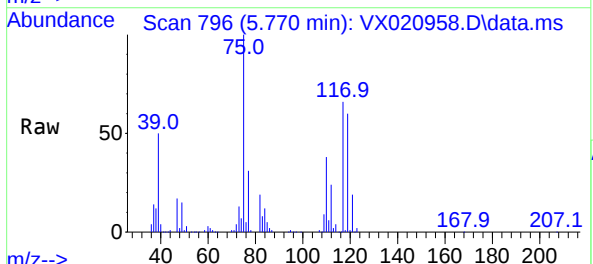
#35
Dibromofluoromethane
Concen: 49.40 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



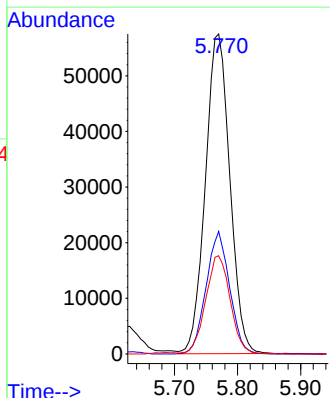
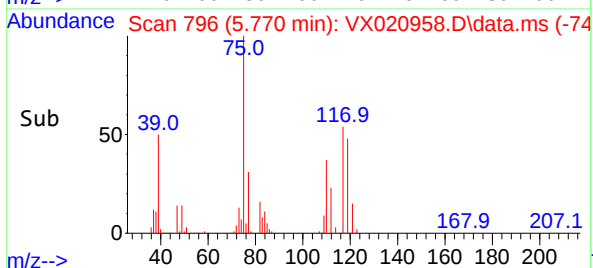
Tgt Ion:113 Resp: 97616
Ion Ratio Lower Upper
113 100
111 103.0 81.9 122.9
192 19.9 16.7 25.1



#36
1,1-Dichloropropene
Concen: 50.08 ug/l
RT: 5.770 min Scan# 796
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



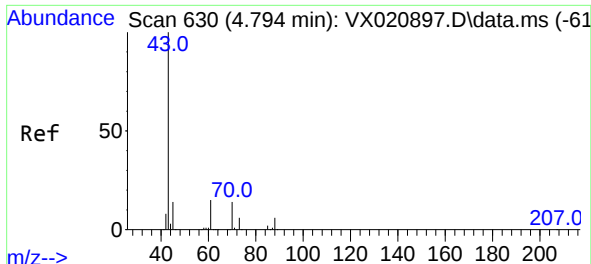
Tgt Ion: 75 Resp: 154829
Ion Ratio Lower Upper
75 100
110 36.7 18.1 54.4
77 30.8 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

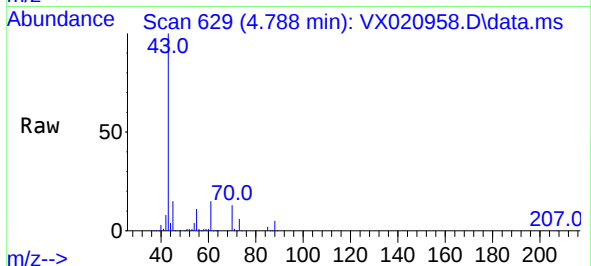
Manual Integrations
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#37
Ethyl Acetate
Concen: 45.66 ug/l
RT: 4.788 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

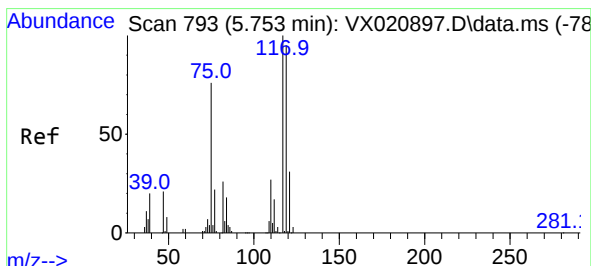
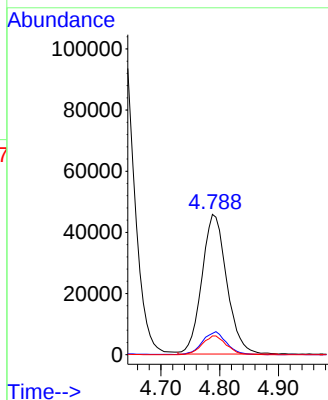
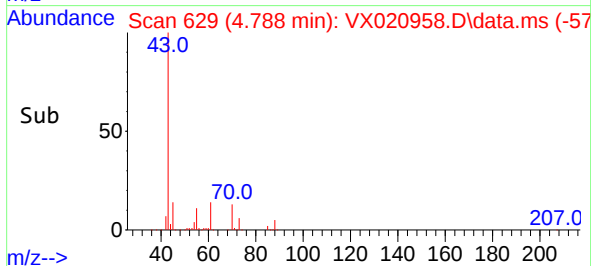
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



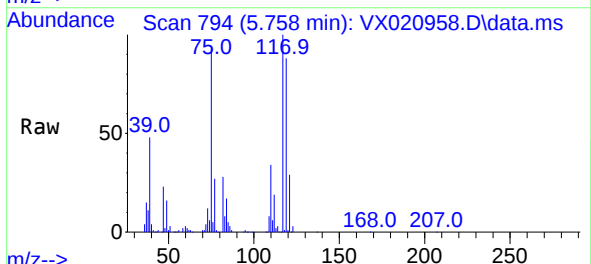
Tgt Ion: 43 Resp: 134285
Ion Ratio Lower Upper
43 100
61 15.9 12.8 19.2
70 13.1 10.5 15.7

Manual Integrations
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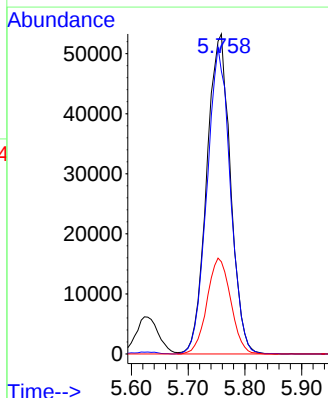
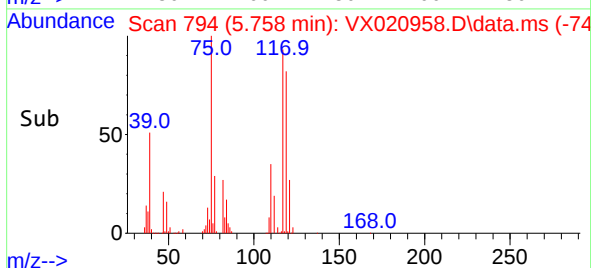
MMDadoda
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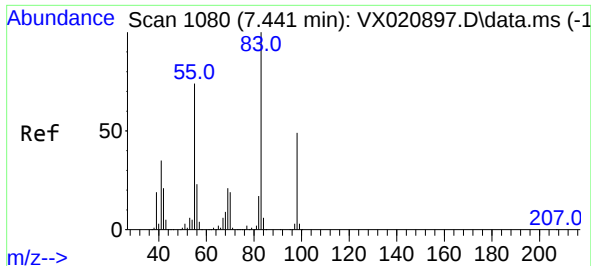


#38
Carbon Tetrachloride
Concen: 51.50 ug/l
RT: 5.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



Tgt Ion: 117 Resp: 154270
Ion Ratio Lower Upper
117 100
119 88.2 76.2 114.2
121 28.8 24.8 37.2





#39

Methylcyclohexane

Concen: 47.85 ug/l

RT: 7.441 min Scan# 1080

Delta R.T. -0.000 min

Lab File: VX020958.D

Acq: 02 Mar 2021 00:33

Tgt Ion:	83	Resp:	185504
Ion	Ratio	Lower	Upper
83	100		
55	69.3	58.9	88.3
98	49.3	38.1	57.1

Instrument :

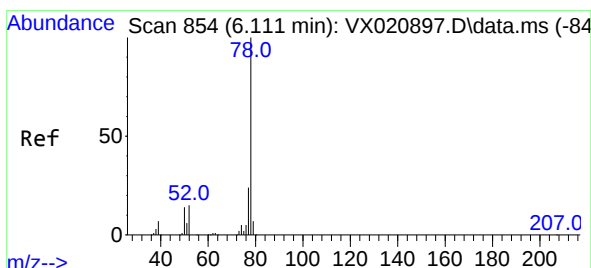
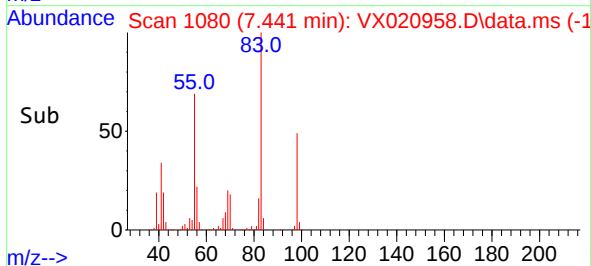
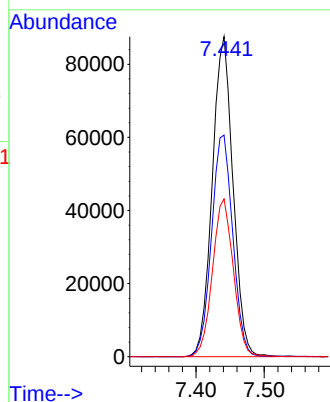
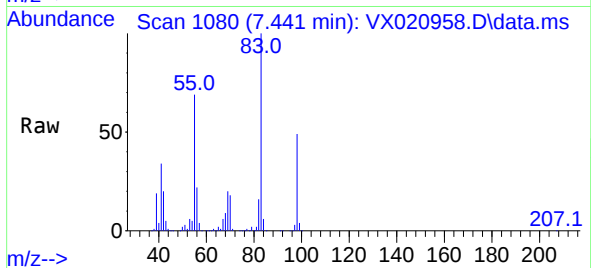
MSVOA_X

ClientSampleId :

BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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#40

Benzene

Concen: 51.72 ug/l

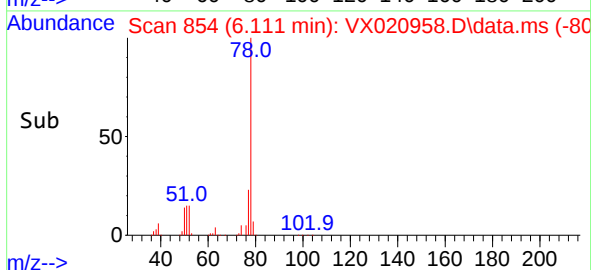
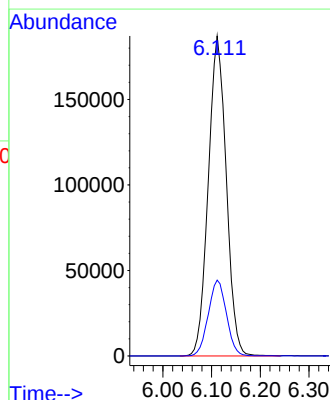
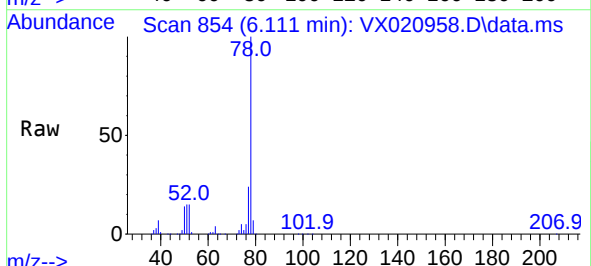
RT: 6.111 min Scan# 854

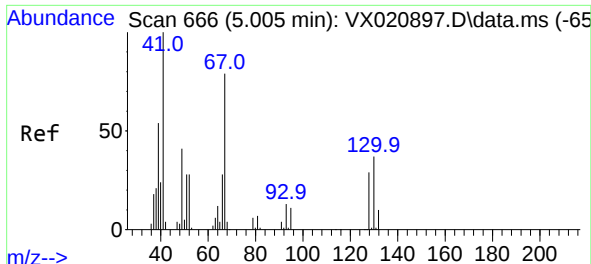
Delta R.T. -0.000 min

Lab File: VX020958.D

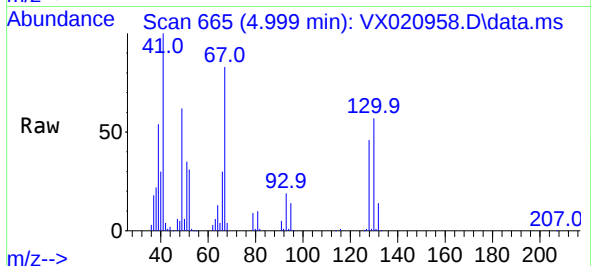
Acq: 02 Mar 2021 00:33

Tgt Ion:	78	Resp:	479284
Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.9	28.3



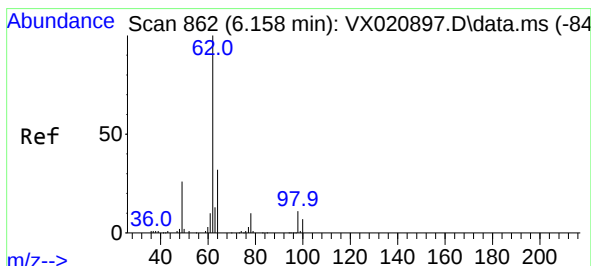
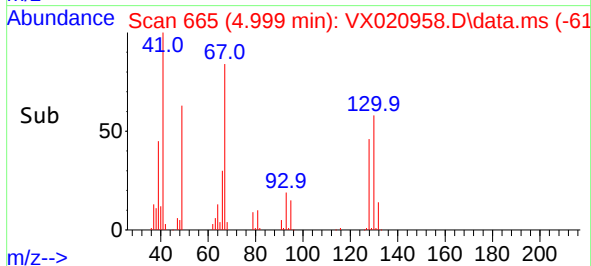
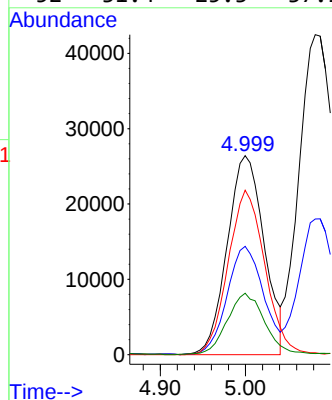


#41
Methacrylonitrile
Concen: 48.17 ug/l
RT: 4.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

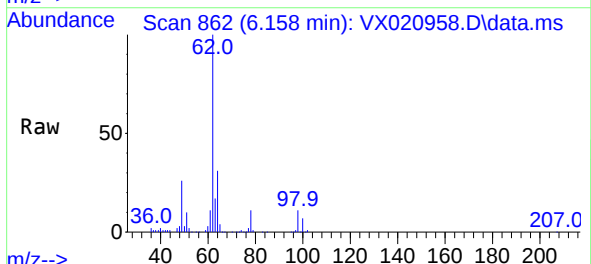


Tgt Ion: 41 Resp: 79689

Ion	Ratio	Lower	Upper
41	100		
39	53.8	42.5	63.7
67	82.4	65.0	97.6
52	31.4	25.3	37.9

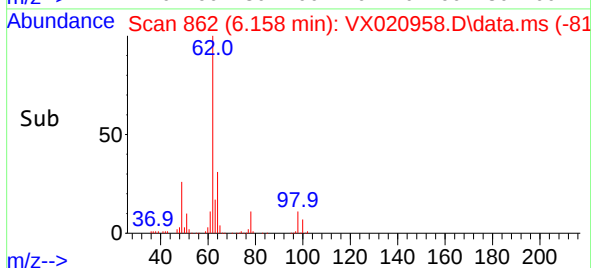
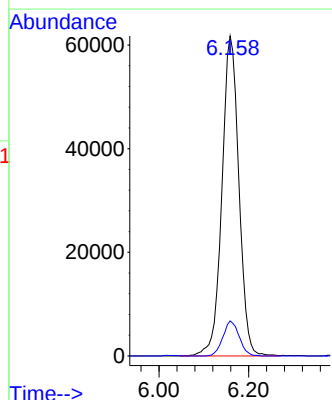


#42
1,2-Dichloroethane
Concen: 52.66 ug/l
RT: 6.158 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



Tgt Ion: 62 Resp: 162230

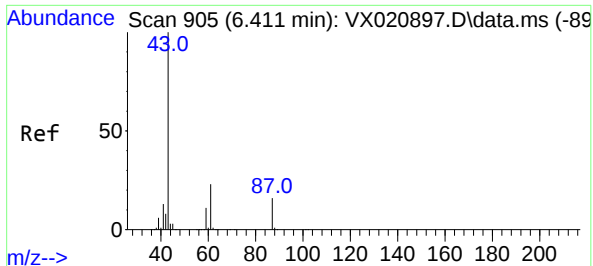
Ion	Ratio	Lower	Upper
62	100		
98	10.5	0.0	20.2



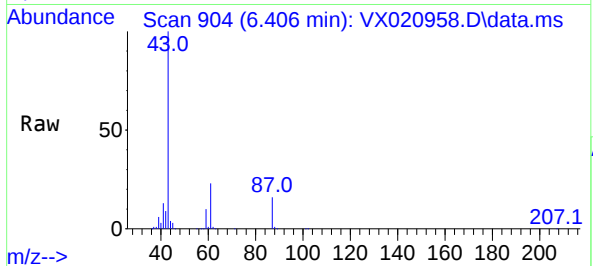
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

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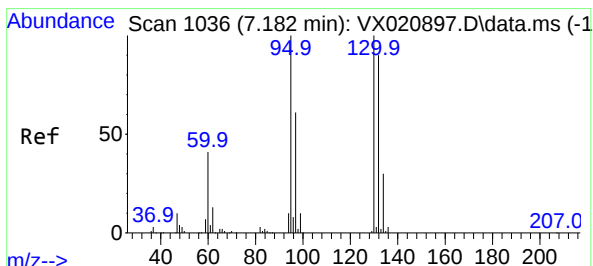
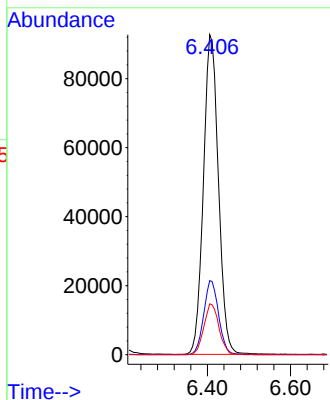
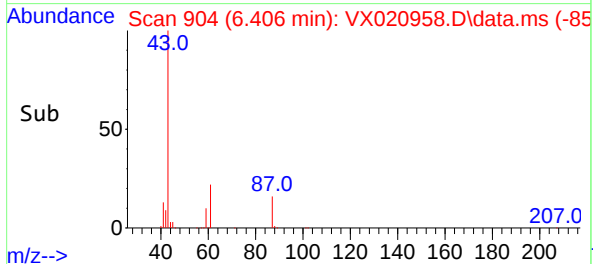
MMDadoda
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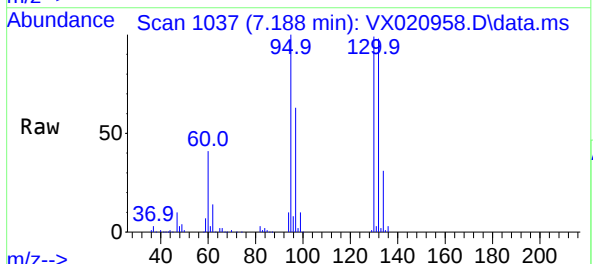
#43
Isopropyl Acetate
Concen: 46.46 ug/l
RT: 6.406 min Scan# 904
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



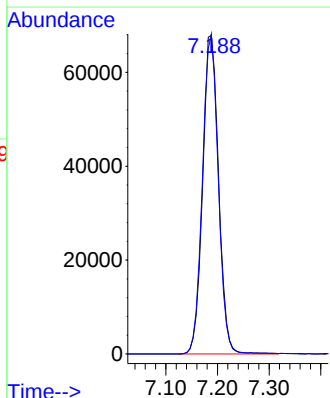
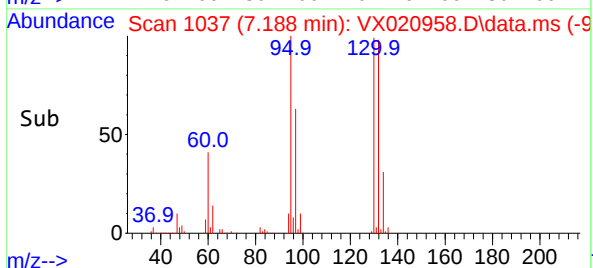
Tgt Ion: 43 Resp: 232431
Ion Ratio Lower Upper
43 100
61 23.0 18.2 27.4
87 16.0 12.5 18.7



#44
Trichloroethene
Concen: 59.81 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



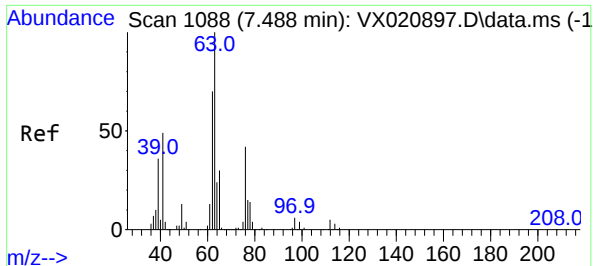
Tgt Ion: 130 Resp: 145719
Ion Ratio Lower Upper
130 100
95 100.5 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

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#45

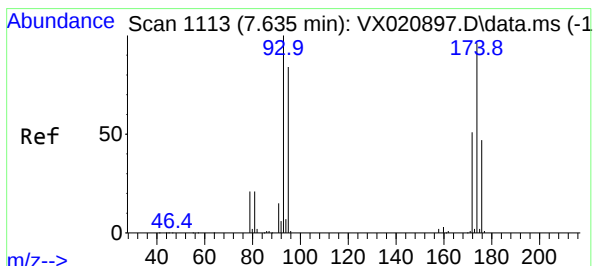
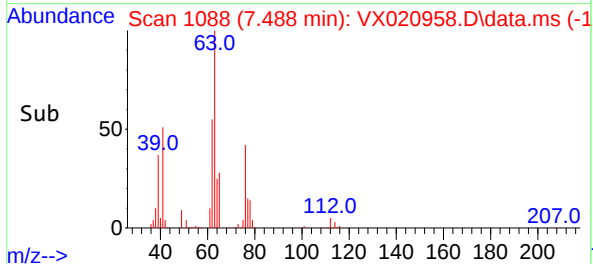
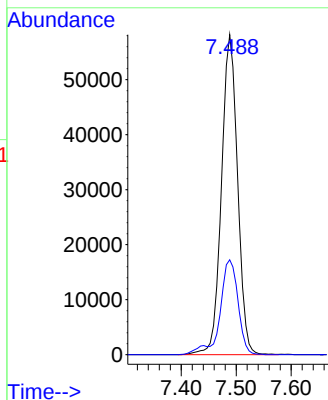
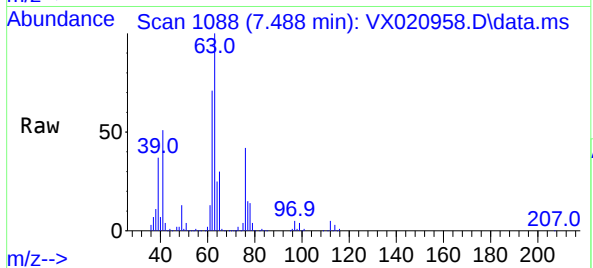
1,2-Dichloropropane
Concen: 51.01 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 63 Resp: 118453
Ion Ratio Lower Upper
63 100
65 29.7 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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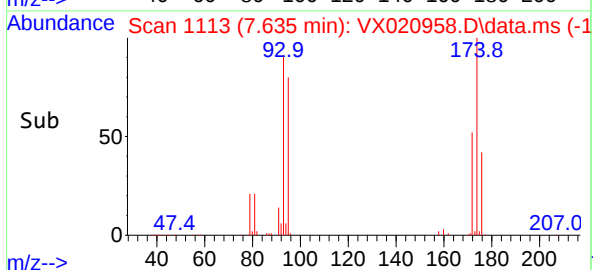
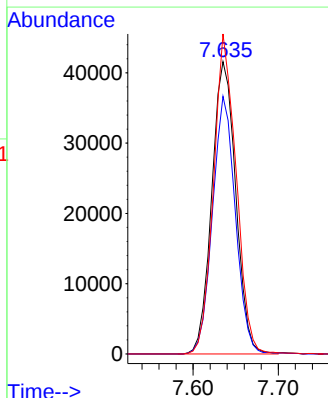
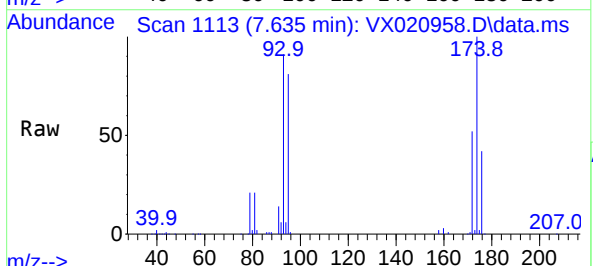
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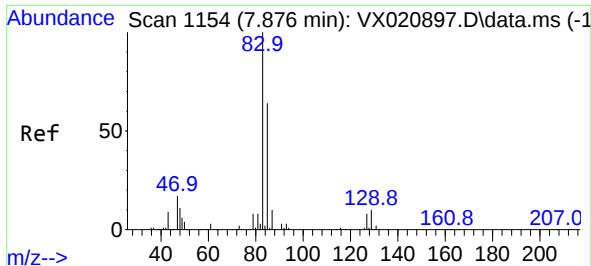


#46

Dibromomethane
Concen: 51.89 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 93 Resp: 81143
Ion Ratio Lower Upper
93 100
95 84.5 66.8 100.2
174 103.5 83.1 124.7





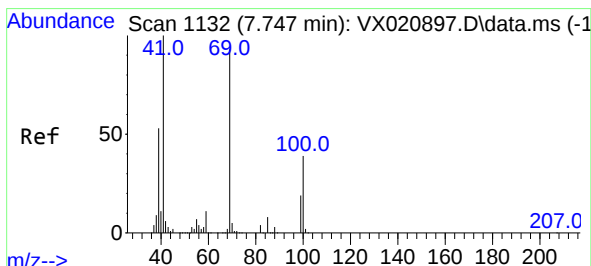
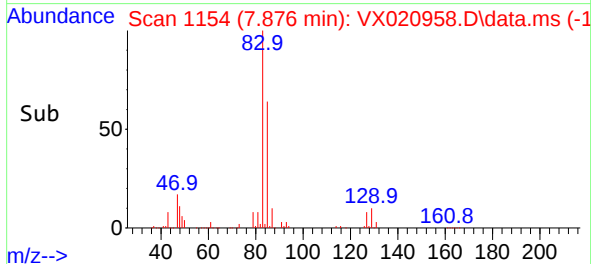
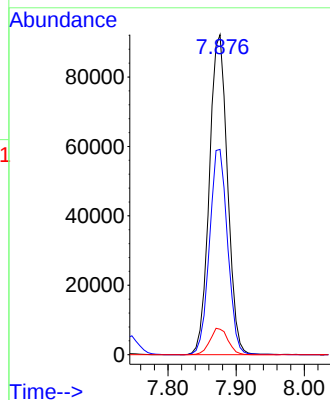
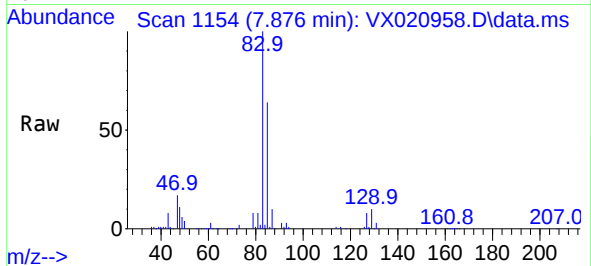
#47
Bromodichloromethane
Concen: 52.42 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 83 Resp: 170733
Ion Ratio Lower Upper
83 100
85 64.2 51.4 77.0
127 8.0 6.8 10.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

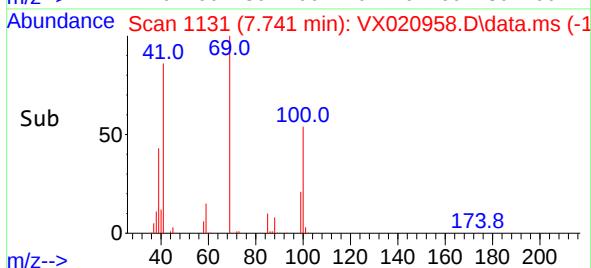
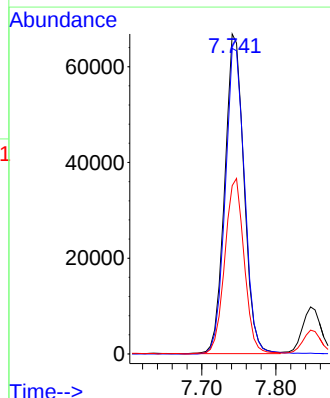
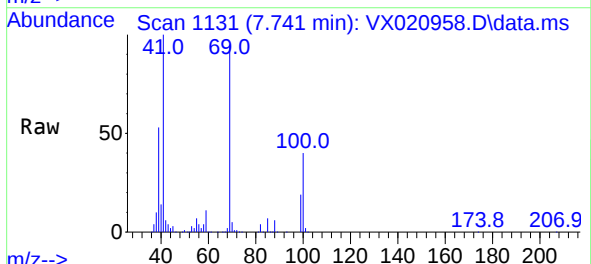
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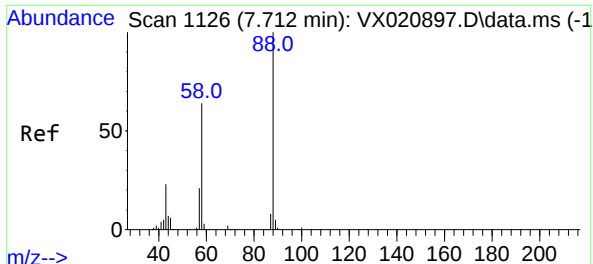
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#48
Methyl methacrylate
Concen: 47.92 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 41 Resp: 120272
Ion Ratio Lower Upper
41 100
69 96.7 76.0 114.0
39 55.6 44.6 67.0





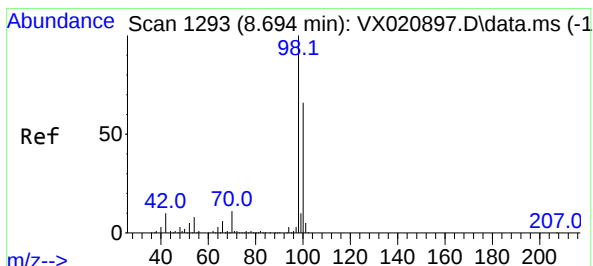
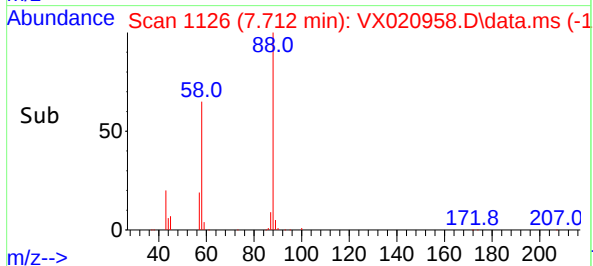
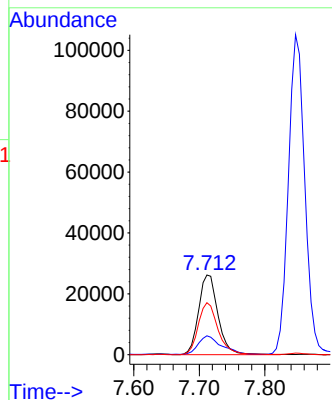
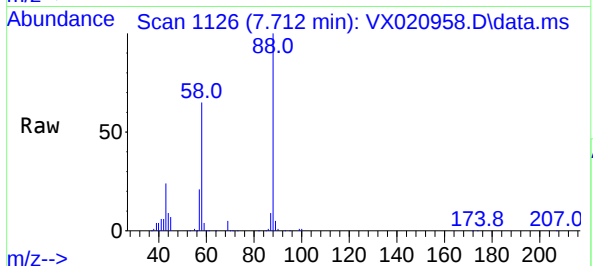
#49
1,4-Dioxane
Concen: 918.14 ug/l
RT: 7.712 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 88 Resp: 53785
Ion Ratio Lower Upper
88 100
43 27.6 23.2 34.8
58 66.7 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

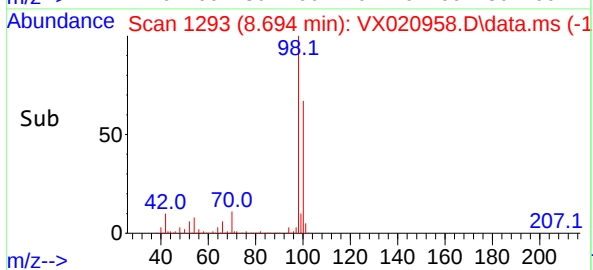
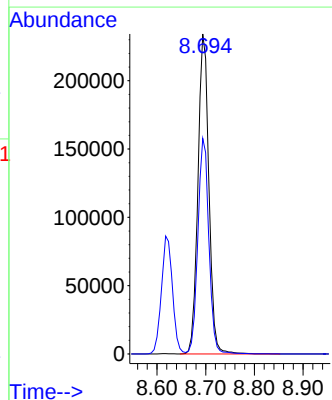
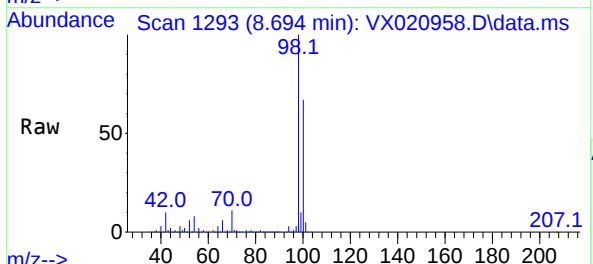
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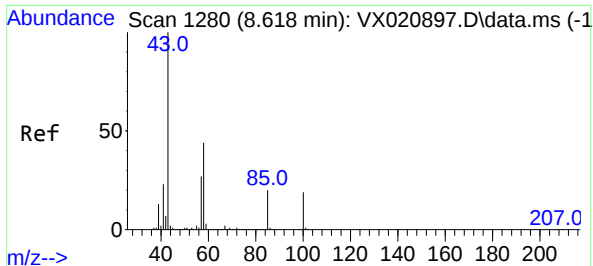
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#50
Toluene-d8
Concen: 47.68 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 98 Resp: 367405
Ion Ratio Lower Upper
98 100
100 67.9 51.9 77.9





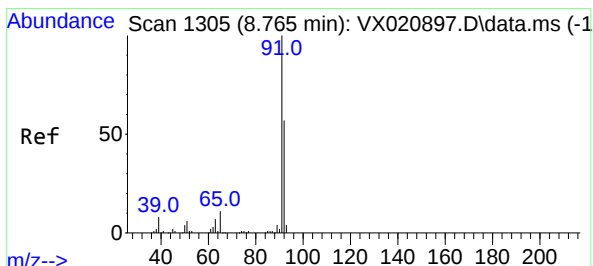
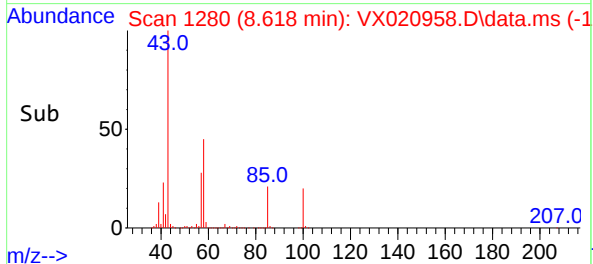
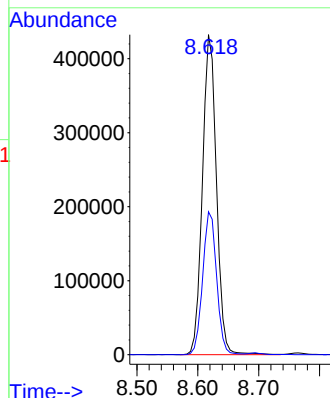
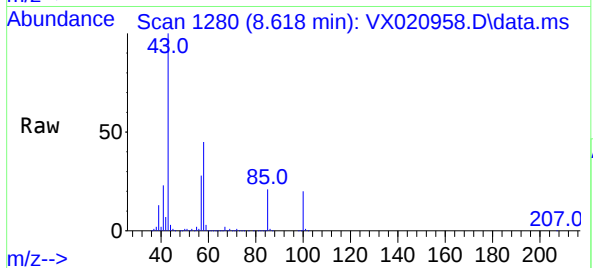
#51
4-Methyl-2-Pentanone
Concen: 237.81 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 43 Resp: 692723
Ion Ratio Lower Upper
43 100
58 44.4 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

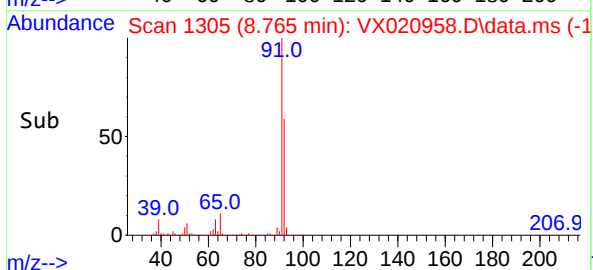
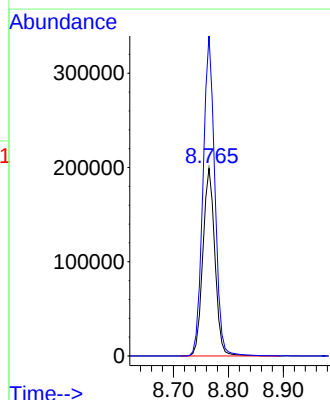
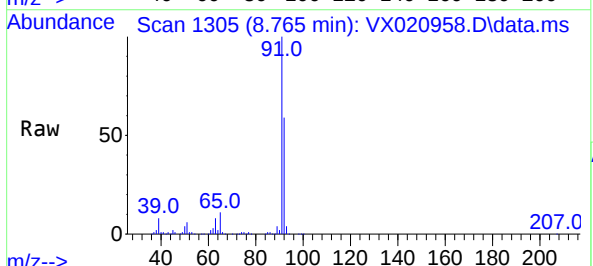
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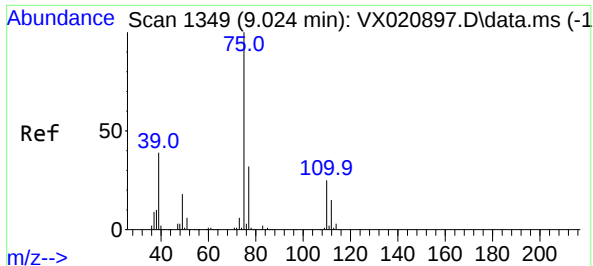
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#52
Toluene
Concen: 52.38 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 92 Resp: 302294
Ion Ratio Lower Upper
92 100
91 168.6 137.1 205.7





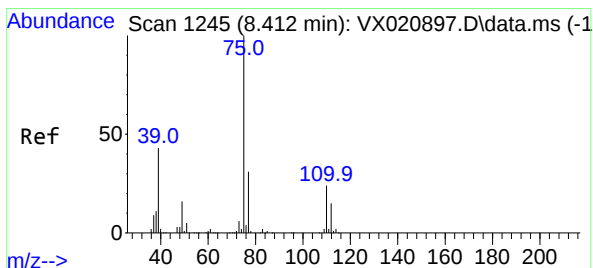
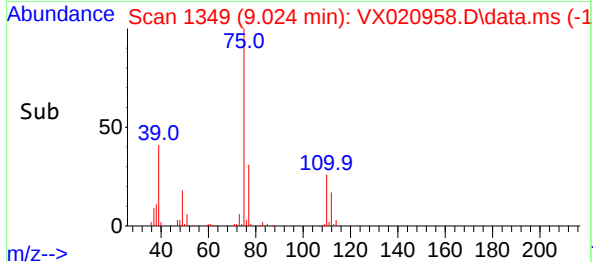
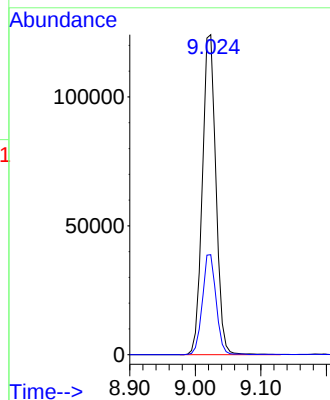
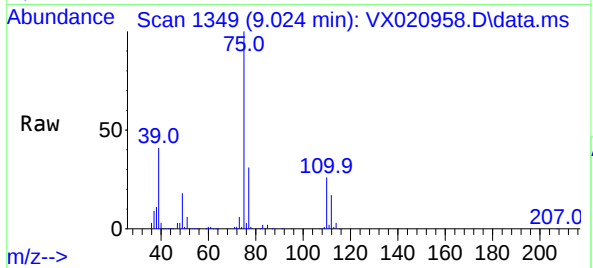
#53
t-1,3-Dichloropropene
Concen: 49.10 ug/l
RT: 9.024 min Scan# 1349
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 75 Resp: 179338
Ion Ratio Lower Upper
75 100
77 31.2 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

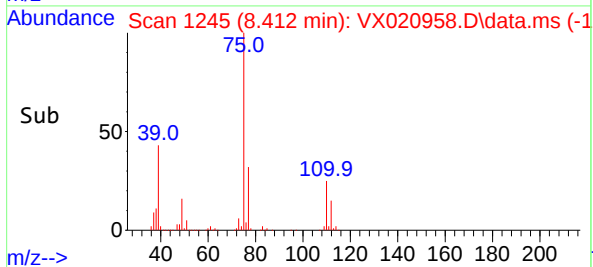
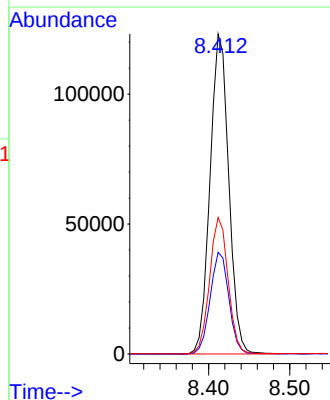
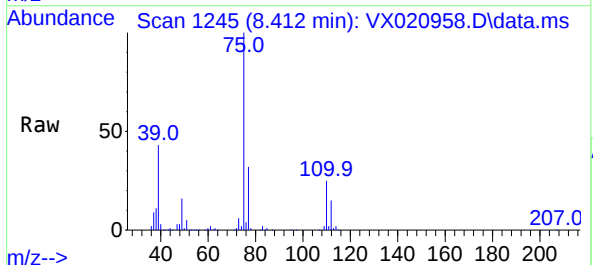
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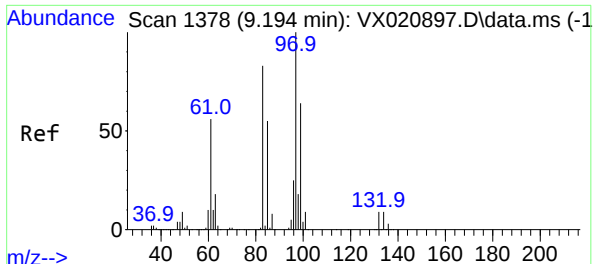
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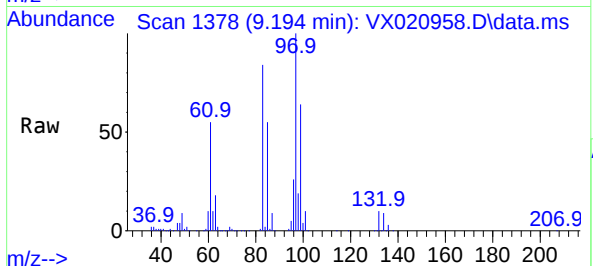
#54
cis-1,3-Dichloropropene
Concen: 49.24 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 75 Resp: 197022
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5
39 42.7 35.1 52.7



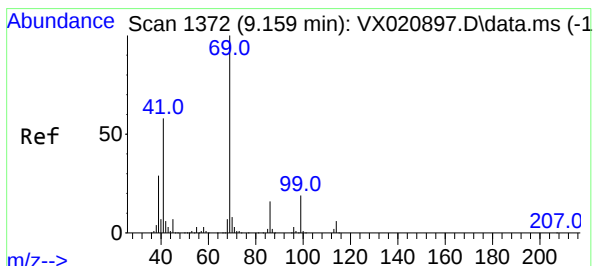
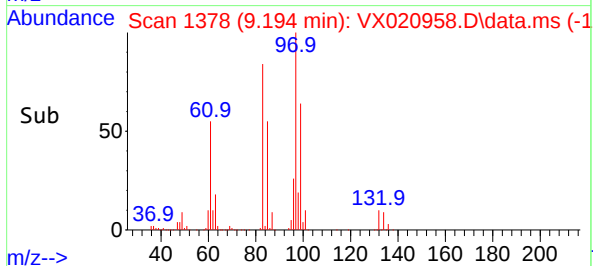
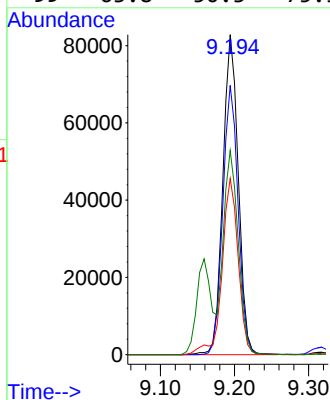


#55
1,1,2-Trichloroethane
Concen: 52.60 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

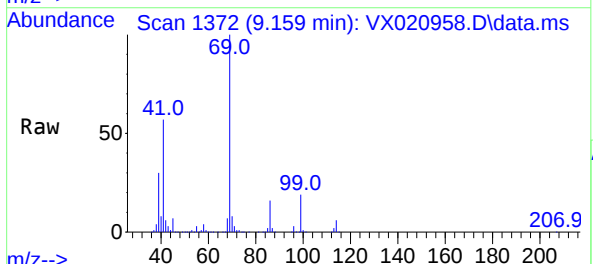


Tgt Ion: 97 Resp: 119952

Ion	Ratio	Lower	Upper
97	100		
83	84.2	69.3	103.9
85	55.0	44.3	66.5
99	63.8	50.3	75.5

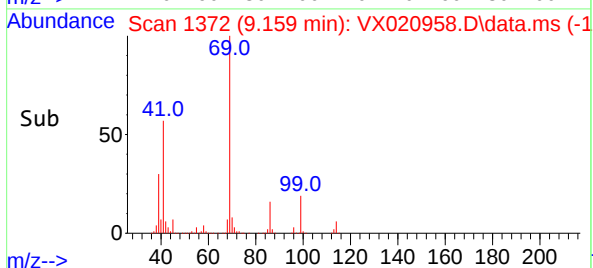
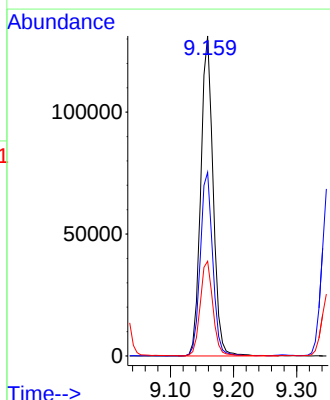


#56
Ethyl methacrylate
Concen: 48.56 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



Tgt Ion: 69 Resp: 179236

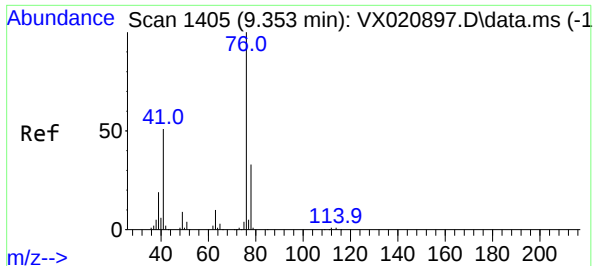
Ion	Ratio	Lower	Upper
69	100		
41	57.9	46.8	70.2
39	30.3	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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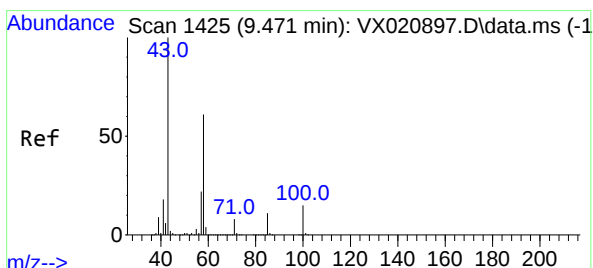
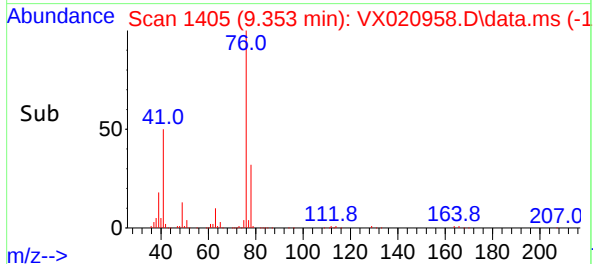
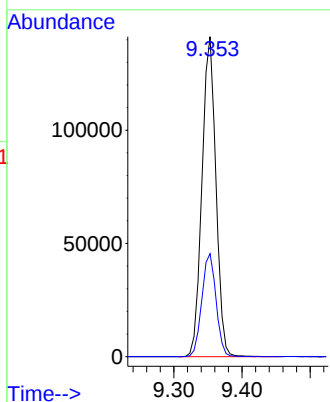
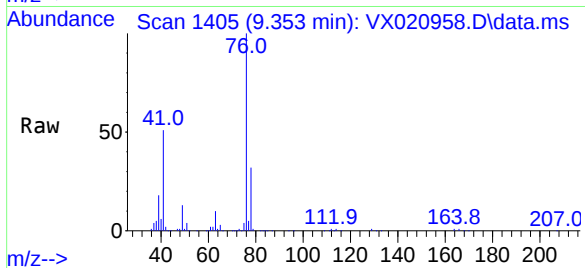
#57
1,3-Dichloropropane
Concen: 51.42 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 76 Resp: 201126
Ion Ratio Lower Upper
76 100
78 32.8 26.2 39.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

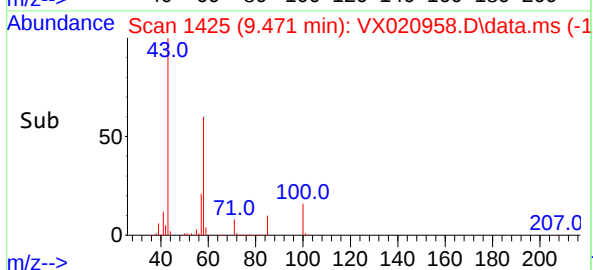
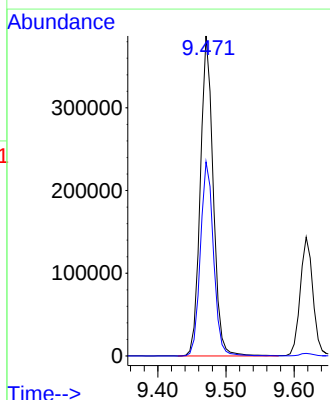
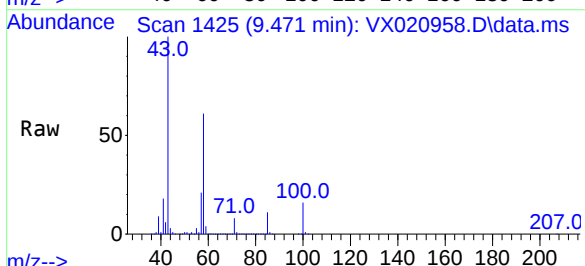
Manual Integrations
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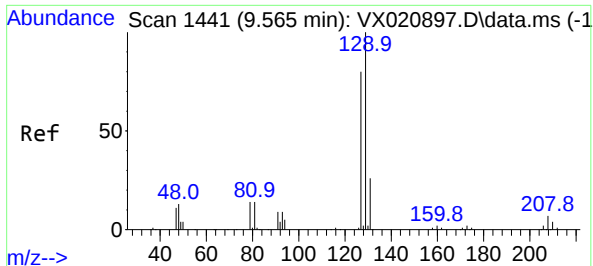
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#59
2-Hexanone
Concen: 232.64 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 43 Resp: 508430
Ion Ratio Lower Upper
43 100
58 62.0 30.9 92.8





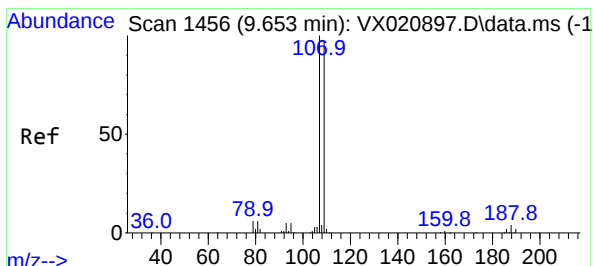
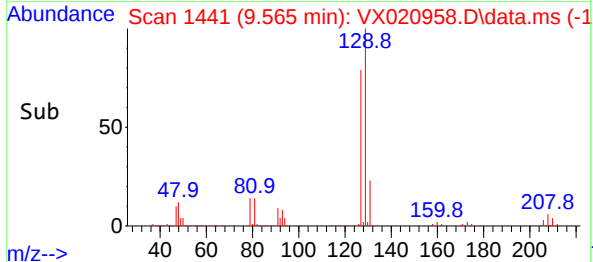
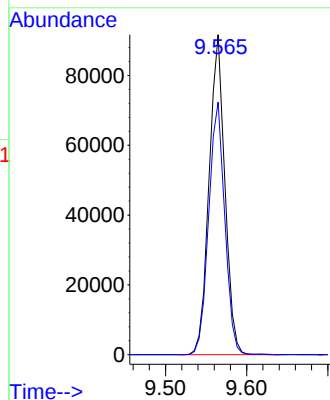
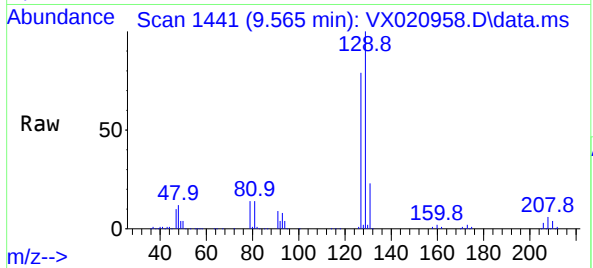
#60
Dibromochloromethane
Concen: 51.27 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:129 Resp: 123372
Ion Ratio Lower Upper
129 100
127 80.4 38.4 115.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

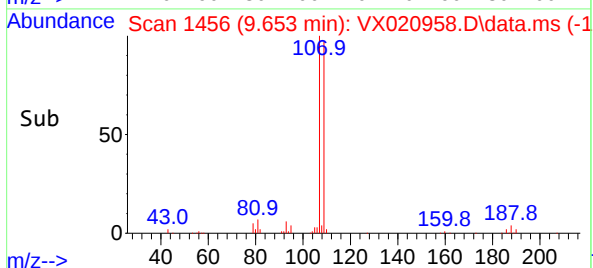
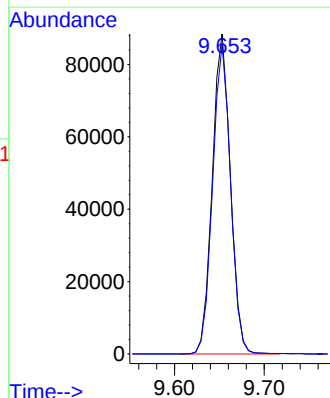
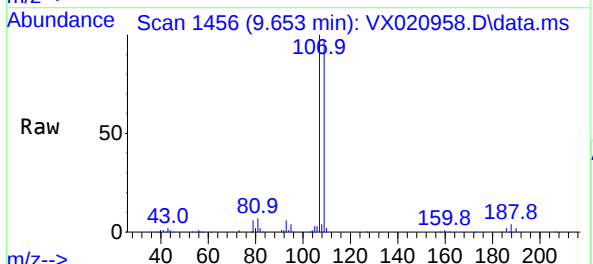
Manual Integrations
APPROVED

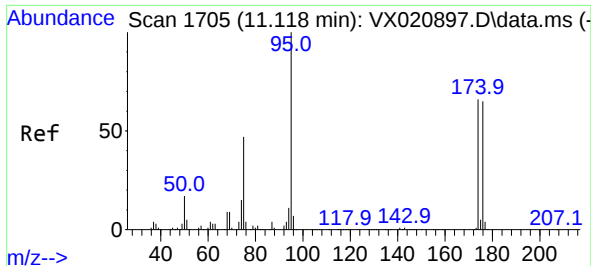
MMDadoda
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#61
1,2-Dibromoethane
Concen: 51.74 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

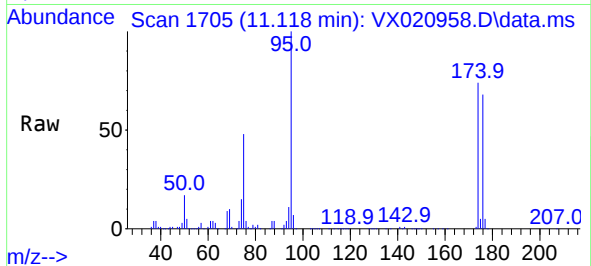
Tgt Ion:107 Resp: 123689
Ion Ratio Lower Upper
107 100
109 96.1 75.8 113.6





#62
4-Bromofluorobenzene
Concen: 46.10 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

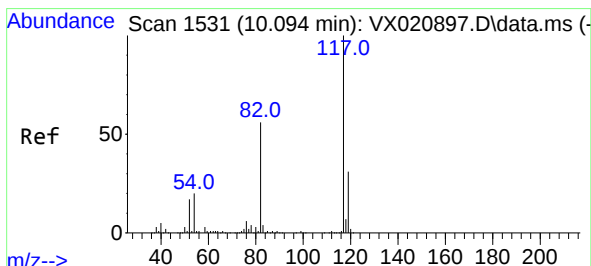
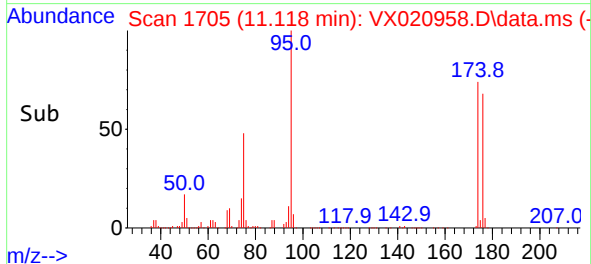
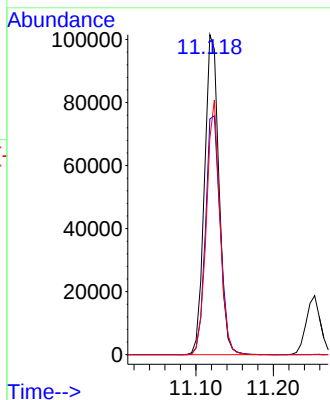
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



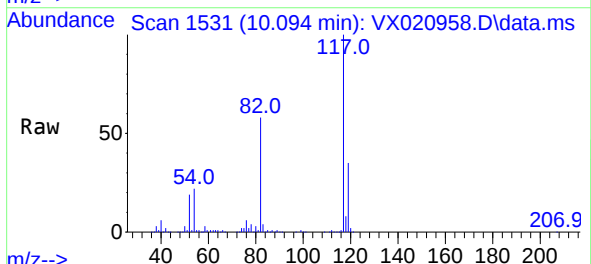
Tgt Ion: 95 Resp: 131351
Ion Ratio Lower Upper
95 100
174 76.3 0.0 154.6
176 74.2 0.0 155.8

Manual Integrations
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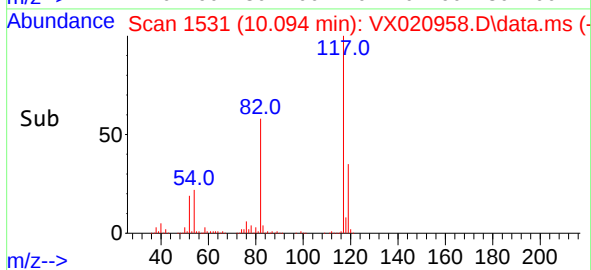
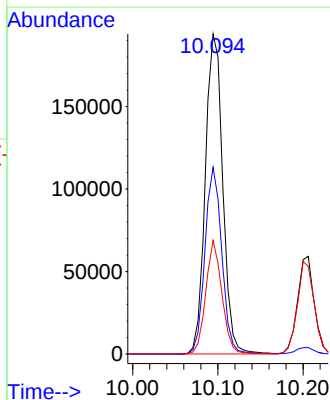
MMDadoda
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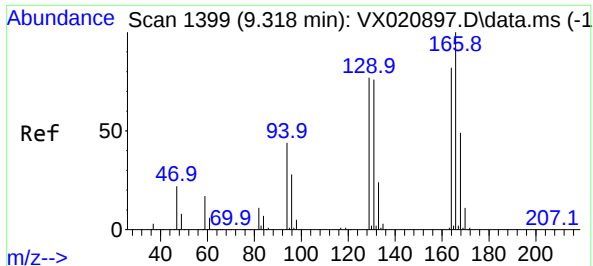


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



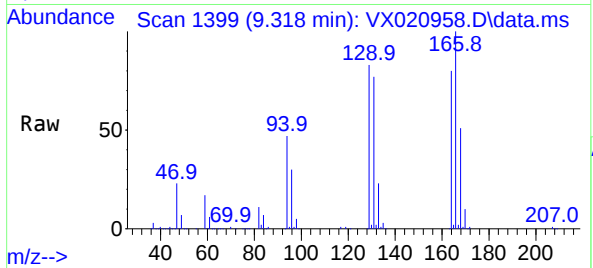
Tgt Ion: 117 Resp: 276529
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 35.5 26.6 39.8





#64
Tetrachloroethene
Concen: 57.10 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

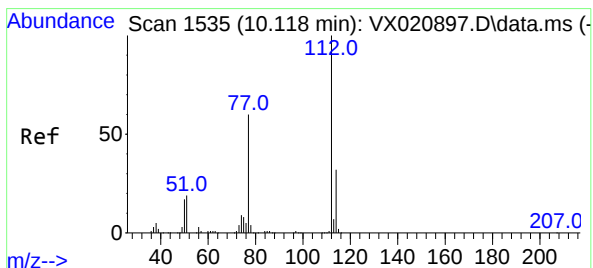
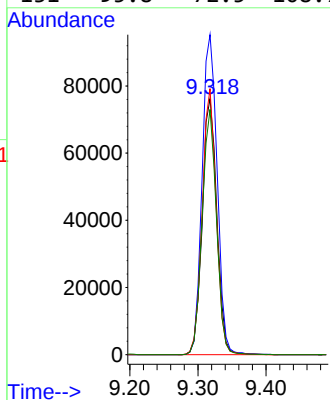
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



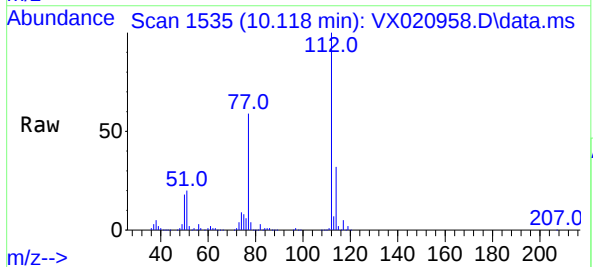
Tgt Ion:164 Resp: 113964
Ion Ratio Lower Upper
164 100
166 125.0 103.4 155.2
129 103.9 70.8 106.2
131 95.8 72.5 108.7

Manual Integrations
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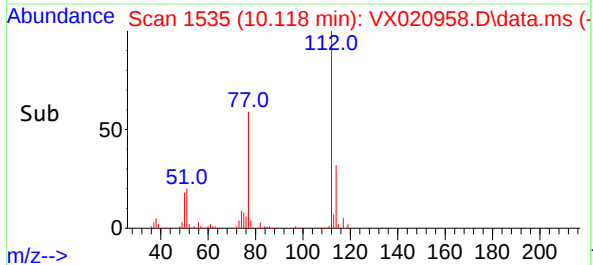
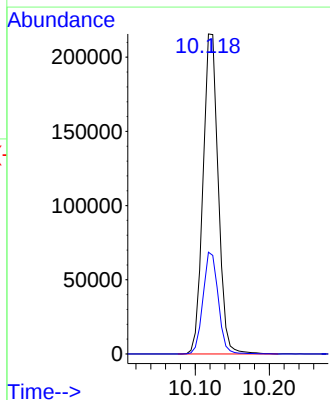
MMDadoda
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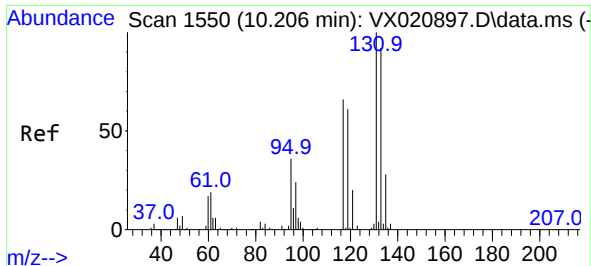


#65
Chlorobenzene
Concen: 52.89 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

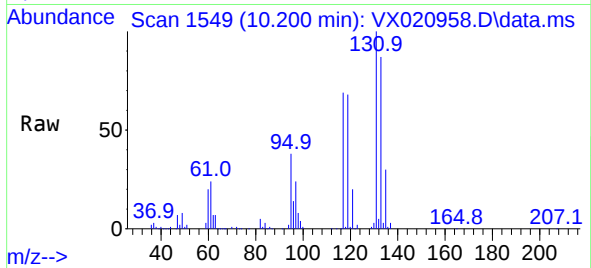


Tgt Ion:112 Resp: 307903
Ion Ratio Lower Upper
112 100
114 31.8 25.8 38.6

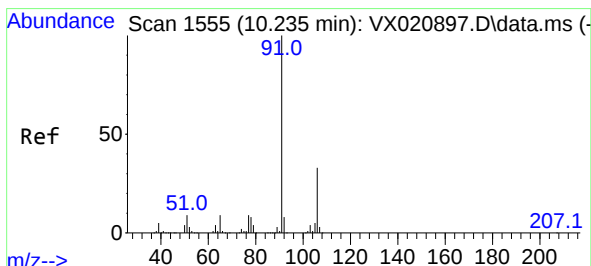
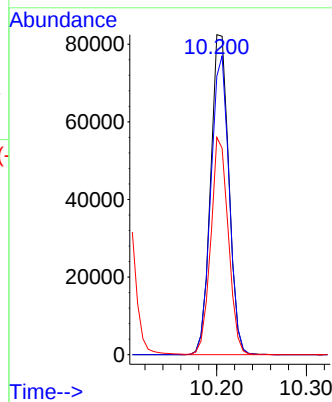
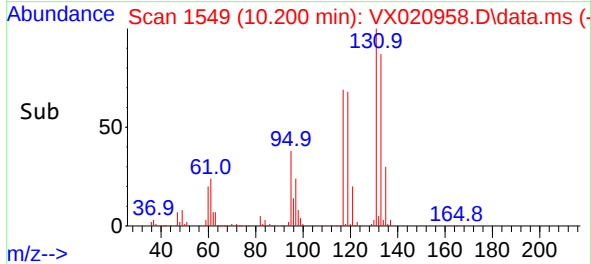




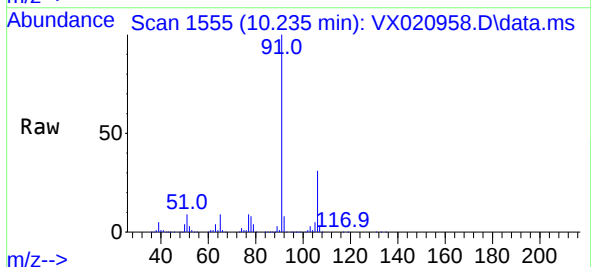
#66
1,1,1,2-Tetrachloroethane
Concen: 53.98 ug/l
RT: 10.200 min Scan# 1549
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



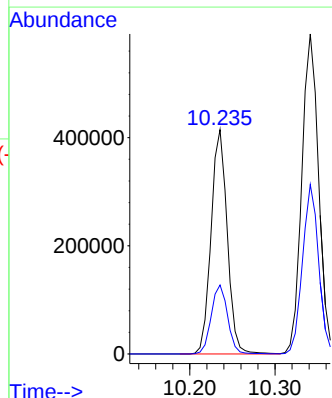
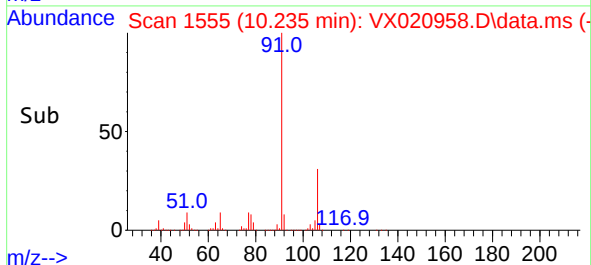
Tgt Ion:131 Resp: 115947
Ion Ratio Lower Upper
131 100
133 93.7 47.7 143.1
119 65.6 32.1 96.5



#67
Ethyl Benzene
Concen: 51.85 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



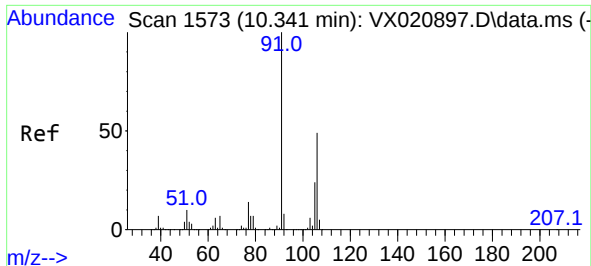
Tgt Ion: 91 Resp: 547514
Ion Ratio Lower Upper
91 100
106 30.8 24.6 37.0



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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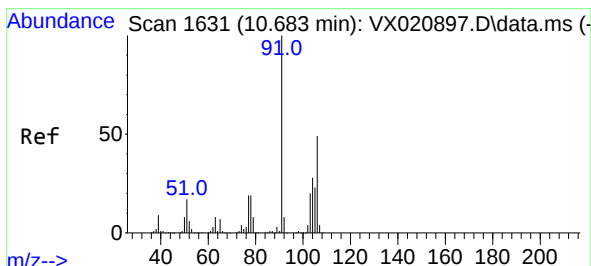
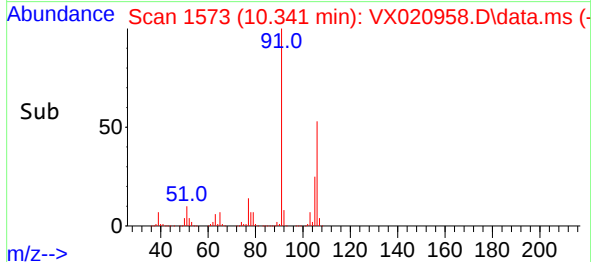
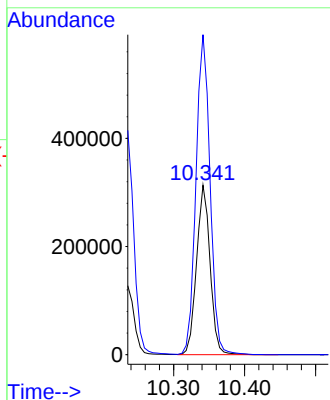
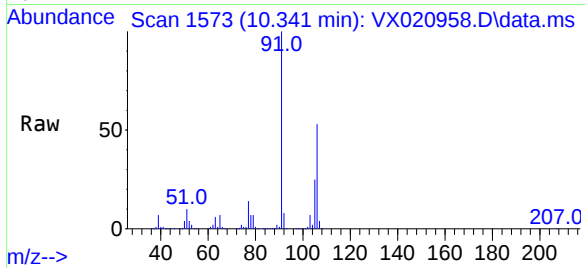
#68
m/p-Xylenes
Concen: 106.94 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:106 Resp: 415481
Ion Ratio Lower Upper
106 100
91 196.5 162.8 244.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

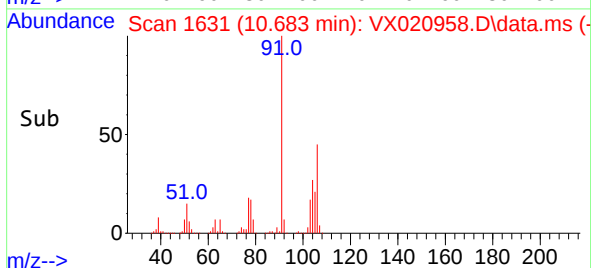
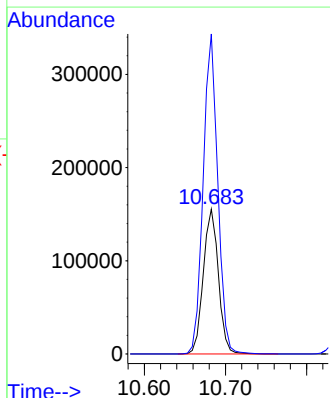
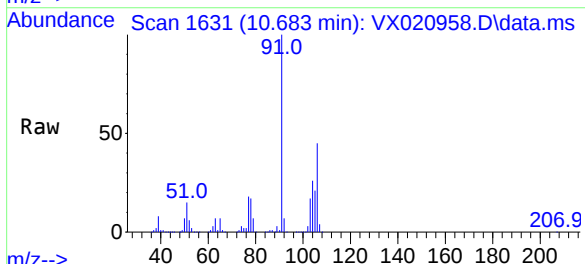
Manual Integrations
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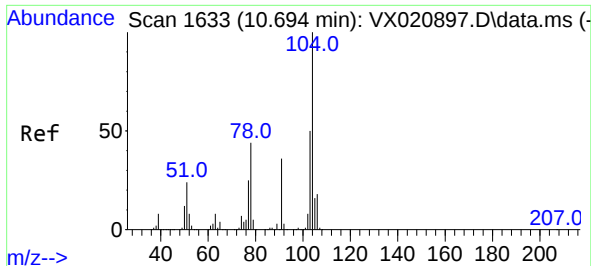
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#69
o-Xylene
Concen: 52.82 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

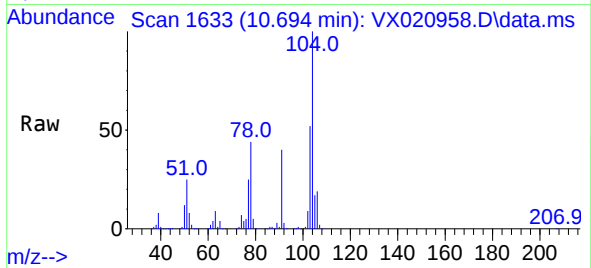
Tgt Ion:106 Resp: 200293
Ion Ratio Lower Upper
106 100
91 213.1 108.1 324.2





#70
Styrene
Concen: 52.40 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

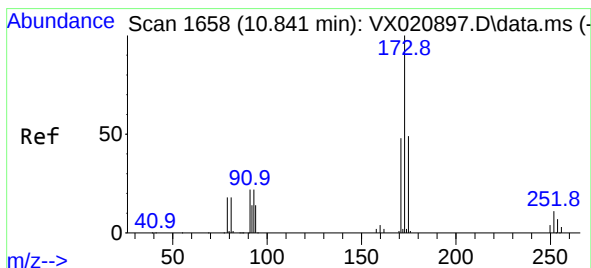
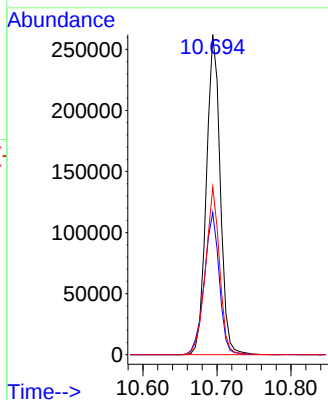
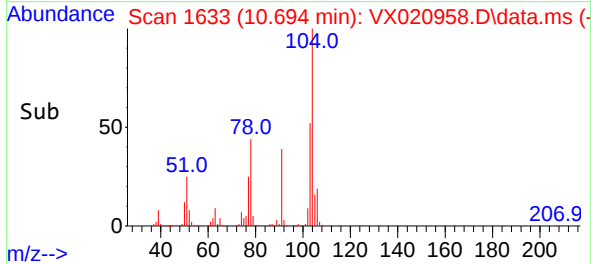
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



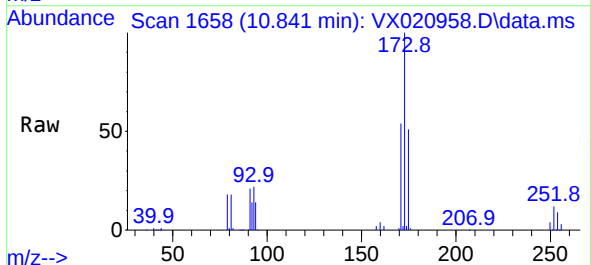
Tgt Ion:104 Resp: 340875
Ion Ratio Lower Upper
104 100
78 48.1 40.0 60.0
103 53.4 43.4 65.0

Manual Integrations
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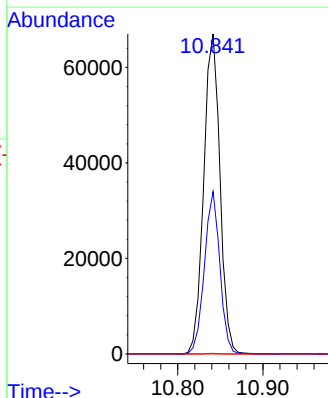
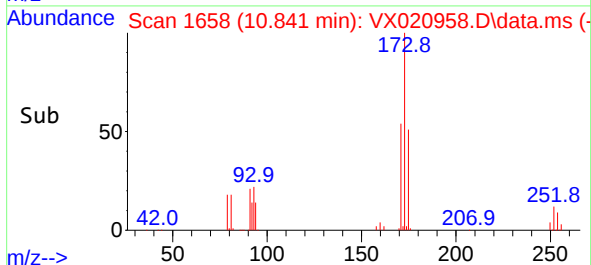
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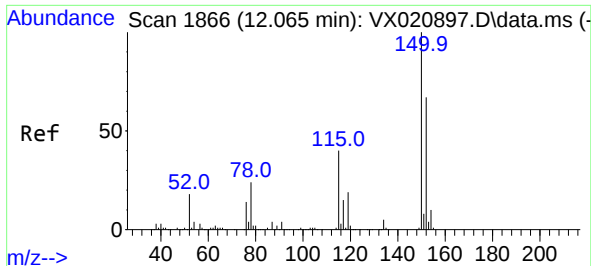


#71
Bromoform
Concen: 53.52 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

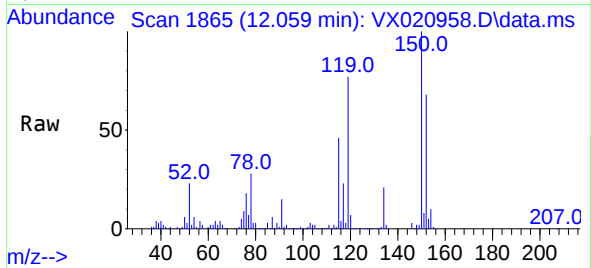


Tgt Ion:173 Resp: 88825
Ion Ratio Lower Upper
173 100
175 48.2 23.9 71.8
254 0.1 0.1 0.1#

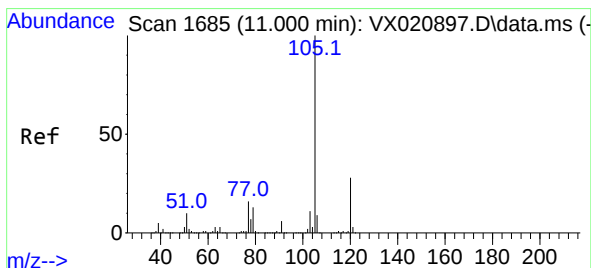
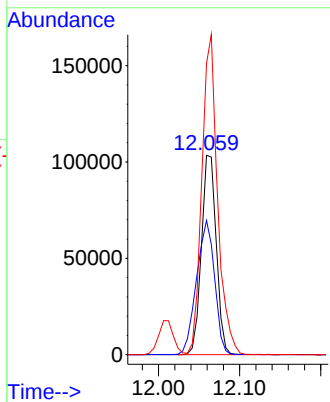
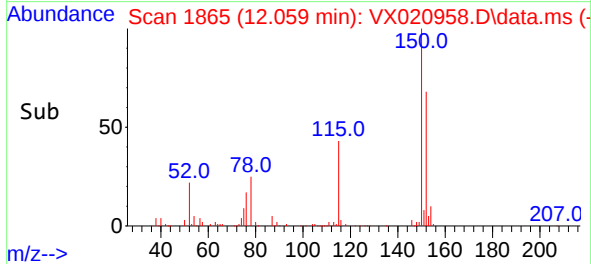




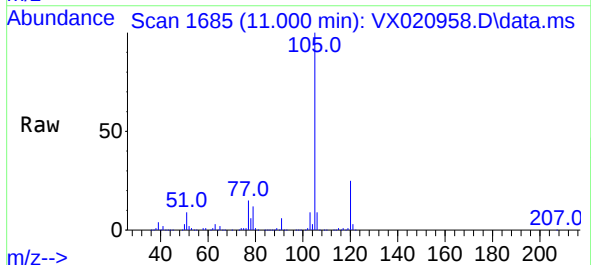
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



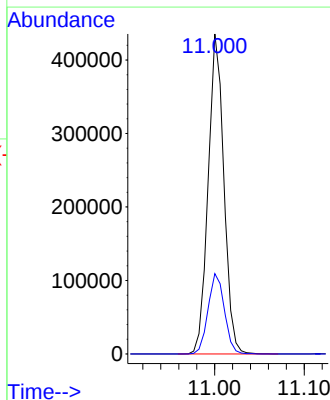
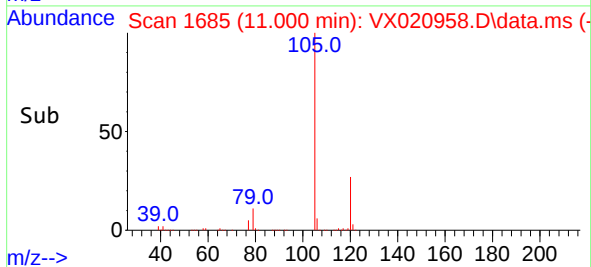
Tgt Ion:152 Resp: 131410
Ion Ratio Lower Upper
152 100
115 81.9 41.1 123.3
150 169.5 0.0 349.0



#73
Isopropylbenzene
Concen: 50.98 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



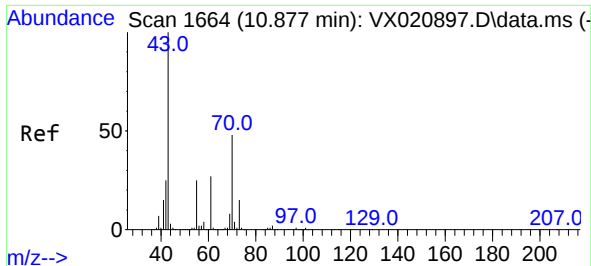
Tgt Ion:105 Resp: 529144
Ion Ratio Lower Upper
105 100
120 26.1 13.2 39.6



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

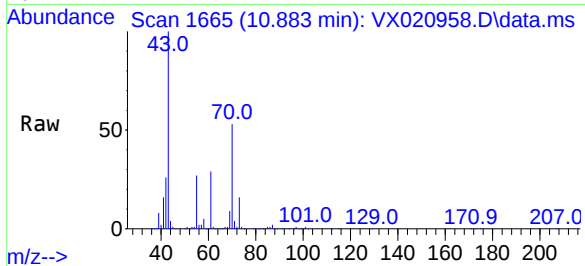
Manual Integrations
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#74
N-amy1 acetate
Concen: 43.24 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

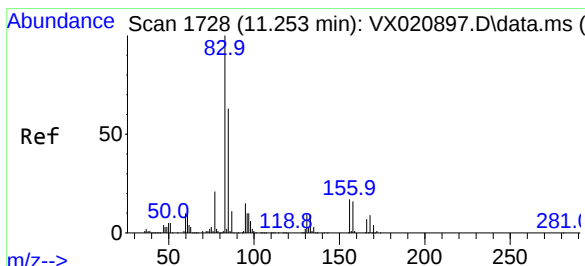
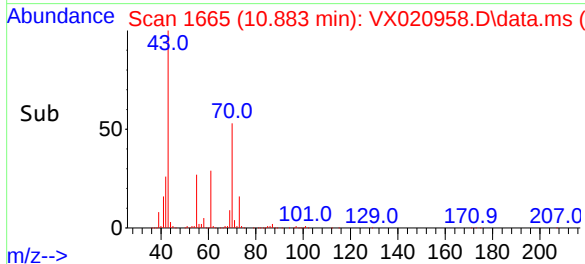
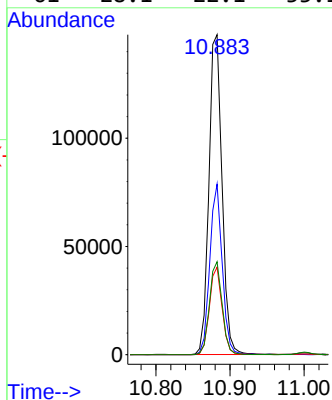
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



Tgt Ion: 43 Resp: 181763
Ion Ratio Lower Upper
43 100
70 50.5 39.0 58.6
55 26.6 21.5 32.3
61 28.1 22.1 33.1

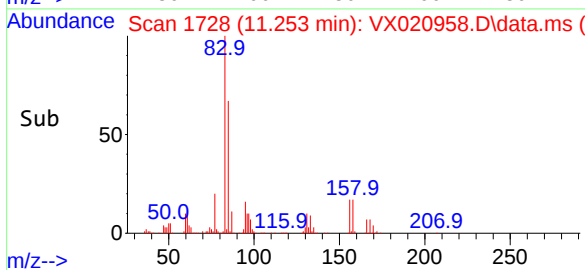
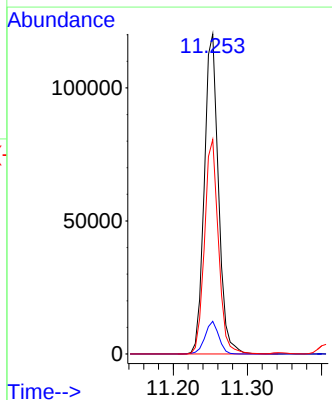
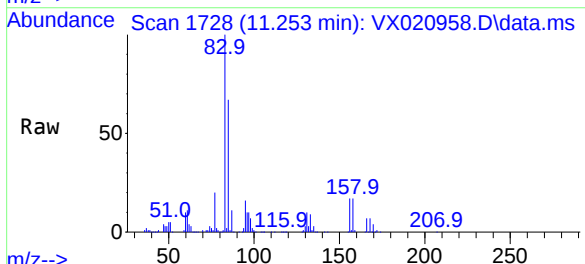
Manual Integrations
APPROVED

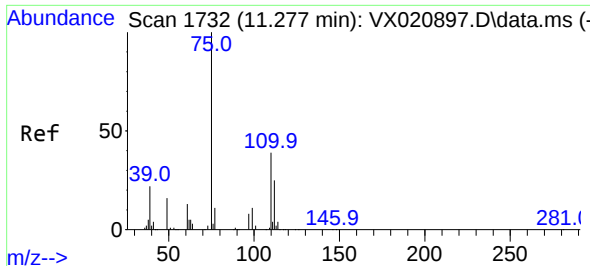
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#75
1,1,2,2-Tetrachloroethane
Concen: 47.60 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 83 Resp: 159278
Ion Ratio Lower Upper
83 100
131 9.9 5.1 15.2
85 66.0 31.8 95.4





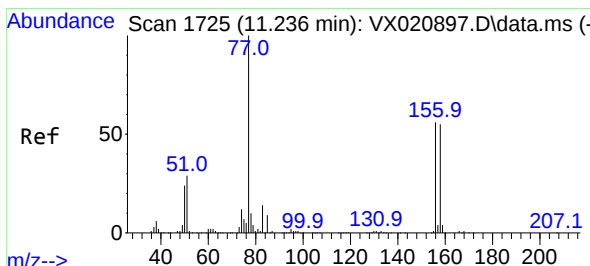
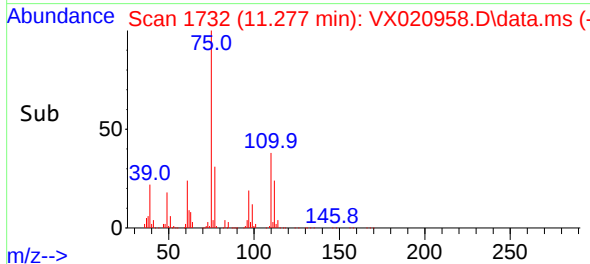
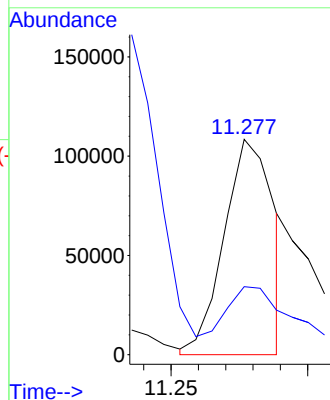
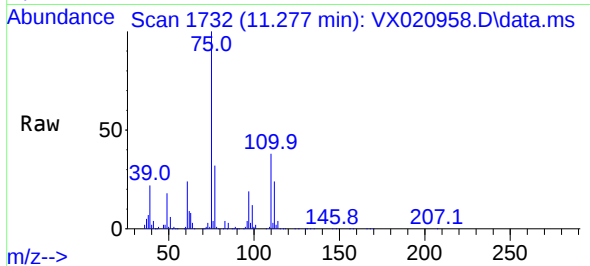
#76
1,2,3-Trichloropropane
Concen: 48.16 ug/l m
RT: 11.277 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 75 Resp: 136158
Ion Ratio Lower Upper
75 100
77 45.9 19.1 57.5

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

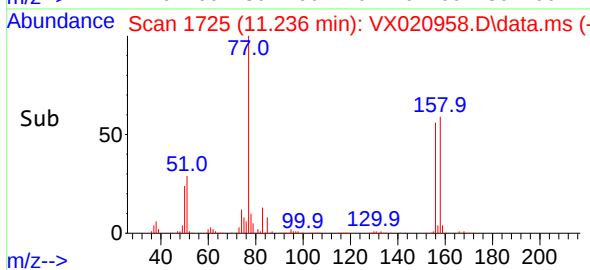
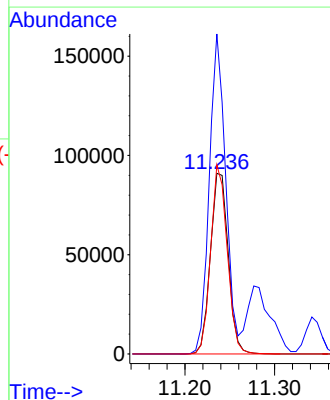
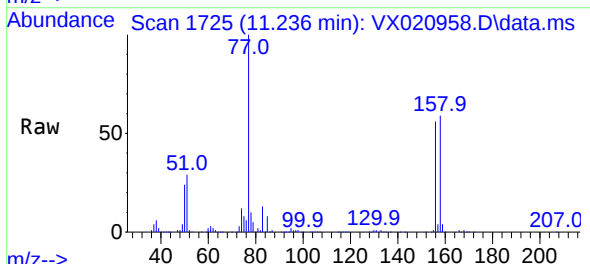
Manual Integrations
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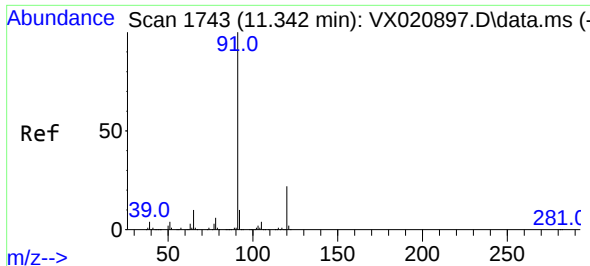
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#77
Bromobenzene
Concen: 51.92 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

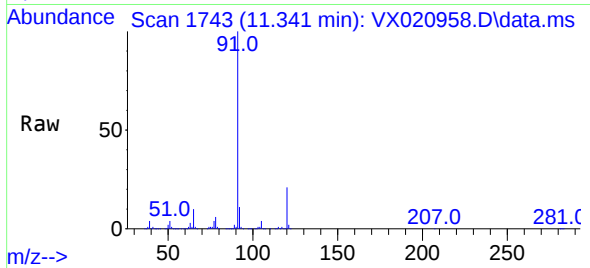
Tgt Ion:156 Resp: 125402
Ion Ratio Lower Upper
156 100
77 162.2 82.8 248.6
158 97.6 49.1 147.4





#78
n-propylbenzene
Concen: 50.49 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

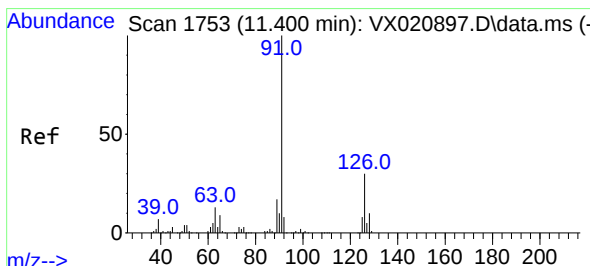
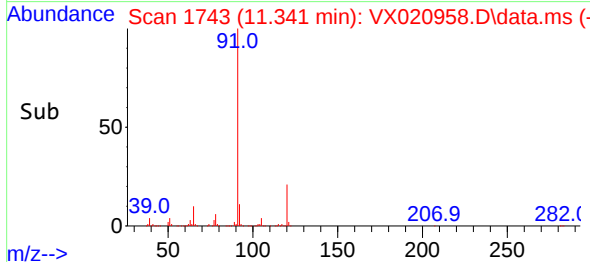
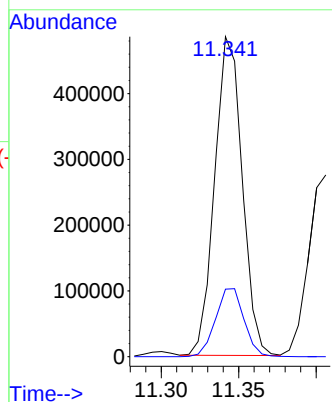
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



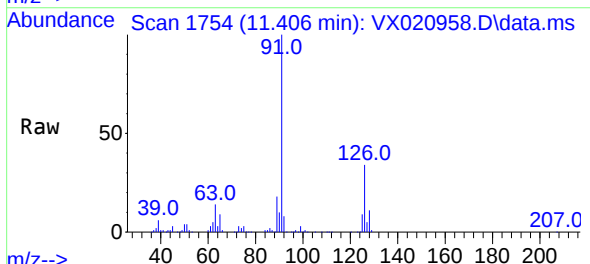
Tgt Ion: 91 Resp: 597645
Ion Ratio Lower Upper
91 100
120 22.2 11.5 34.5

Manual Integrations
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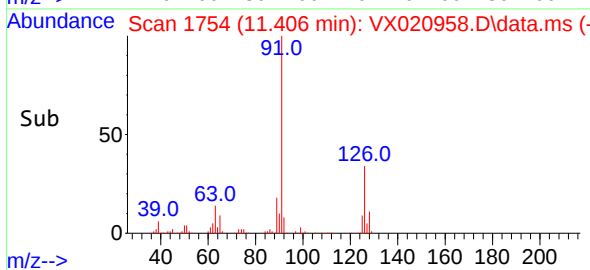
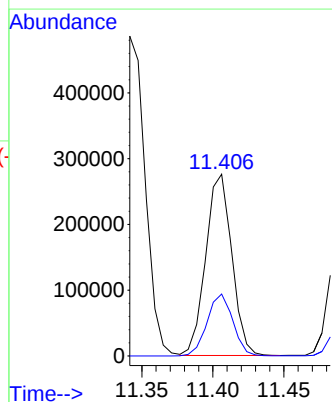
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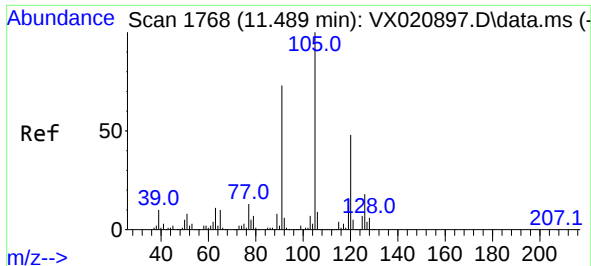


#79
2-Chlorotoluene
Concen: 49.05 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



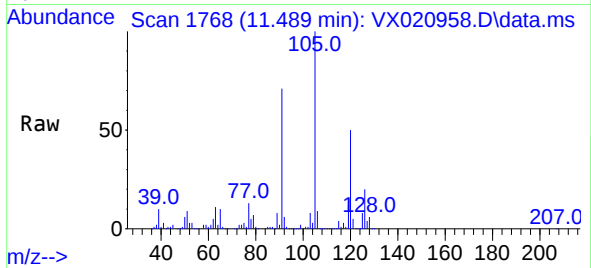
Tgt Ion: 91 Resp: 351750
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8





#80
1,3,5-Trimethylbenzene
Concen: 49.74 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

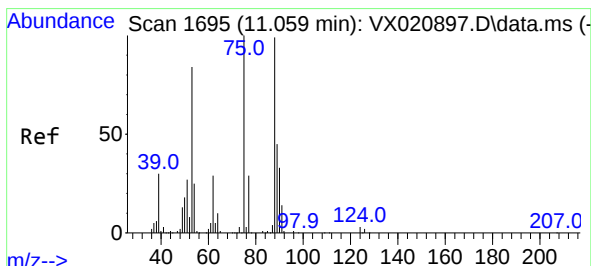
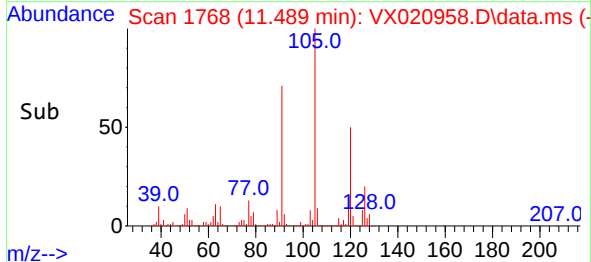
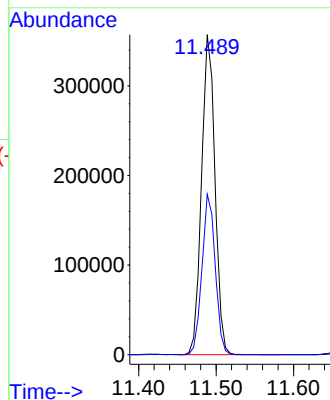
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



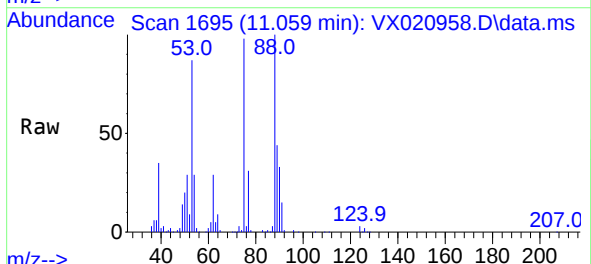
Tgt Ion:105 Resp: 429638
Ion Ratio Lower Upper
105 100
120 49.6 23.8 71.5

Manual Integrations
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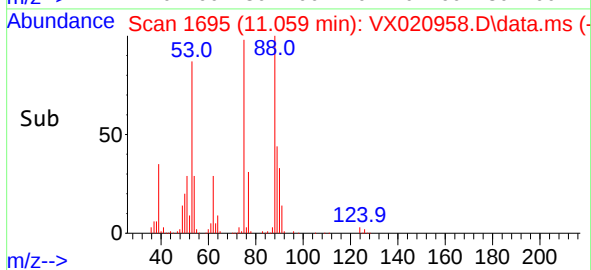
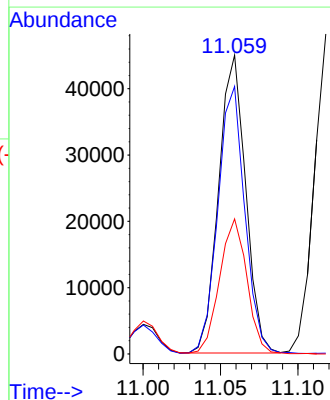
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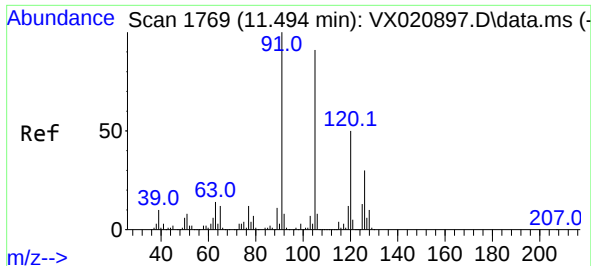


#81
trans-1,4-Dichloro-2-butene
Concen: 42.63 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



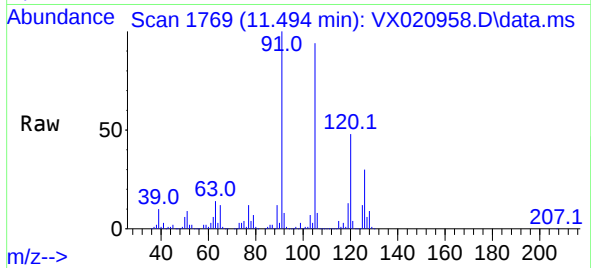
Tgt Ion: 75 Resp: 54432
Ion Ratio Lower Upper
75 100
53 89.8 74.5 111.7
89 46.1 37.9 56.9





#82
4-Chlorotoluene
Concen: 48.97 ug/l
RT: 11.494 min Scan# 1769
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

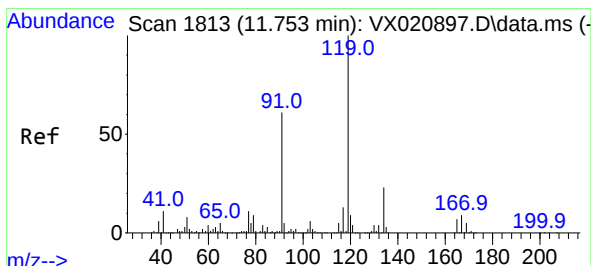
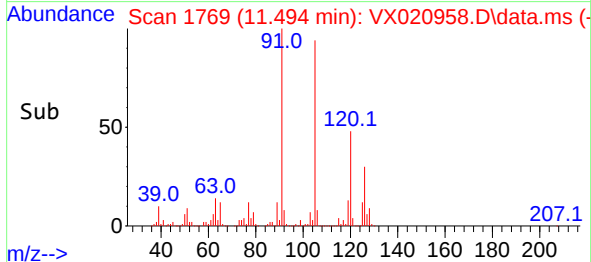
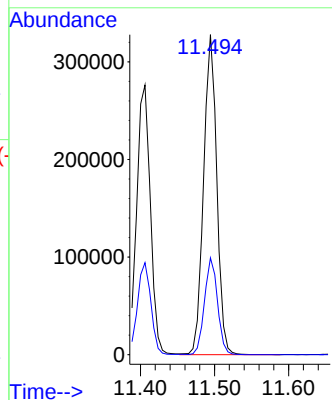
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



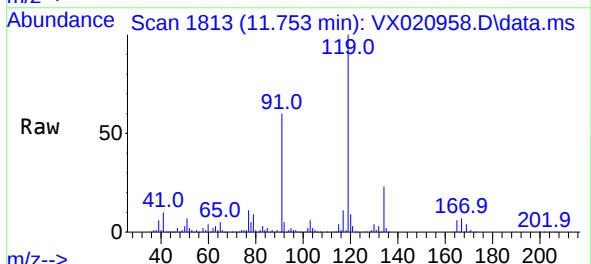
Tgt Ion: 91 Resp: 404834
Ion Ratio Lower Upper
91 100
126 29.9 14.9 44.5

Manual Integrations
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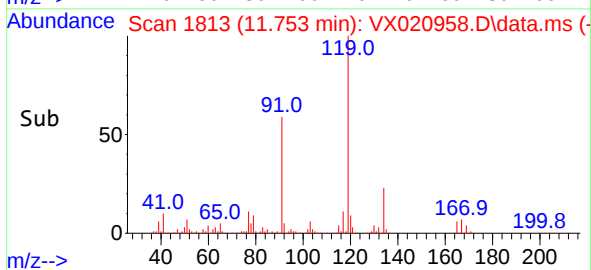
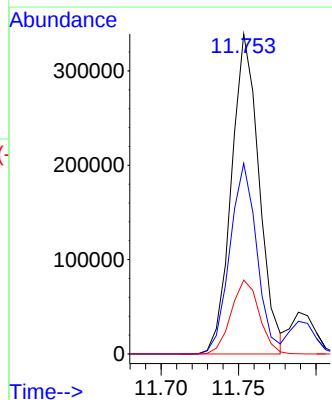
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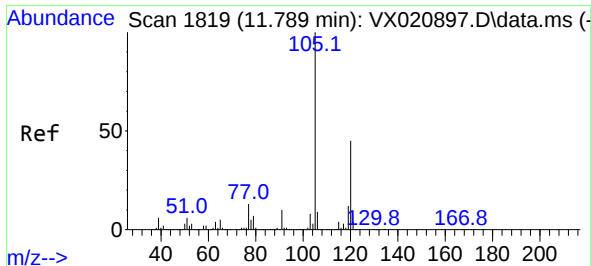


#83
tert-Butylbenzene
Concen: 50.15 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



Tgt Ion: 119 Resp: 421396
Ion Ratio Lower Upper
119 100
91 58.1 27.9 83.7
134 23.4 11.3 33.9





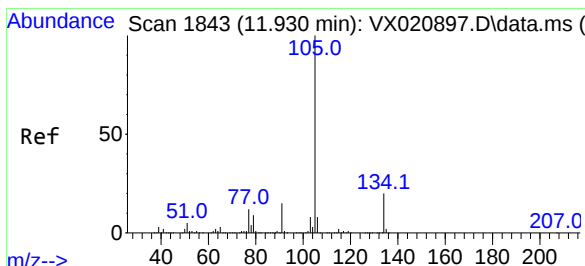
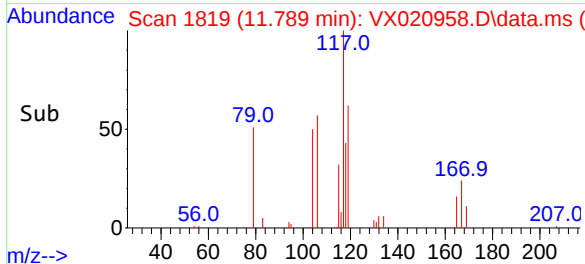
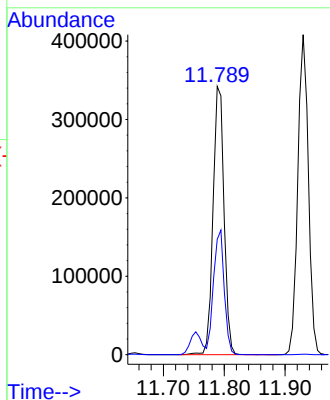
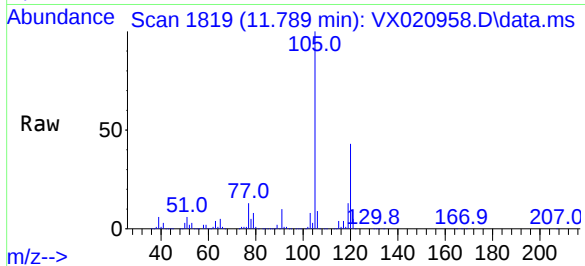
#84
1,2,4-Trimethylbenzene
Concen: 48.92 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:105 Resp: 428874
Ion Ratio Lower Upper
105 100
120 45.1 22.4 67.3

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

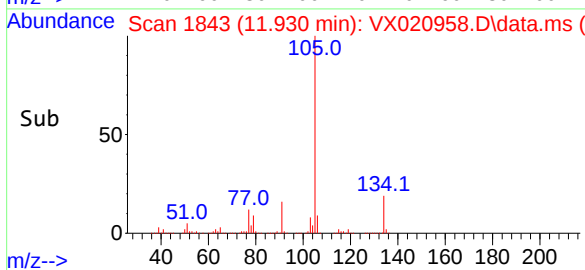
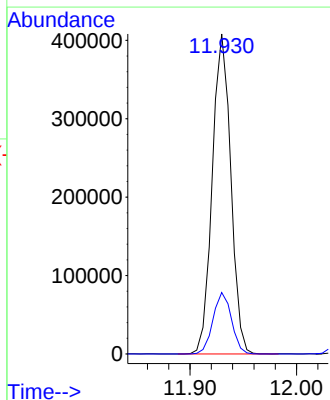
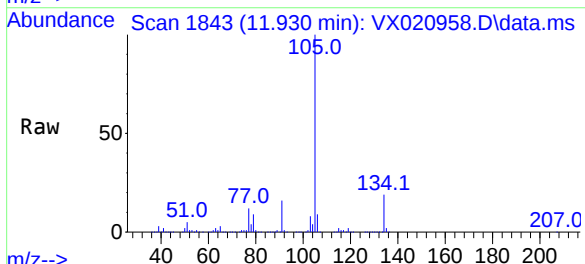
Manual Integrations
APPROVED

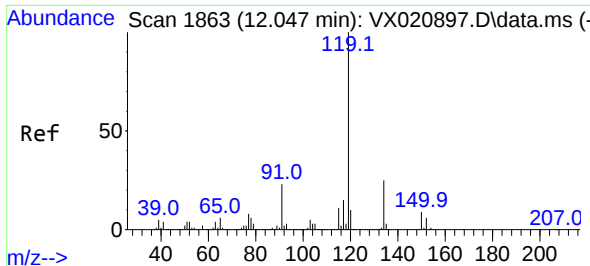
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#85
sec-Butylbenzene
Concen: 49.71 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

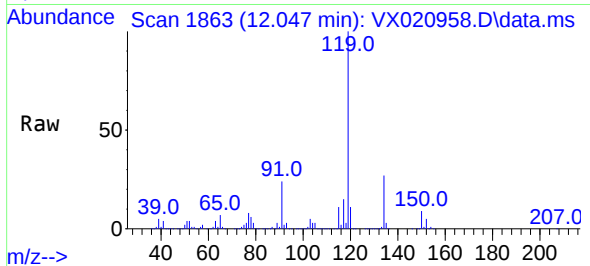
Tgt Ion:105 Resp: 492188
Ion Ratio Lower Upper
105 100
134 19.3 10.0 29.8





#86
p-Isopropyltoluene
Concen: 47.90 ug/l
RT: 12.047 min Scan# 1863
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

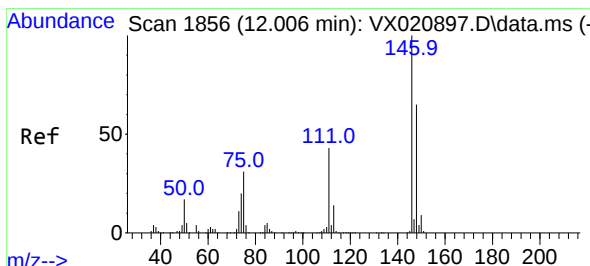
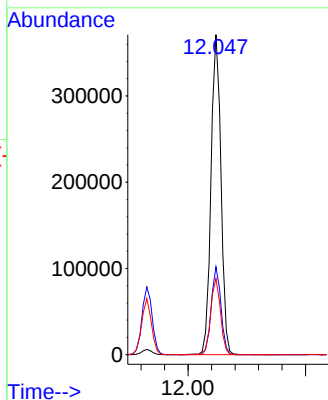
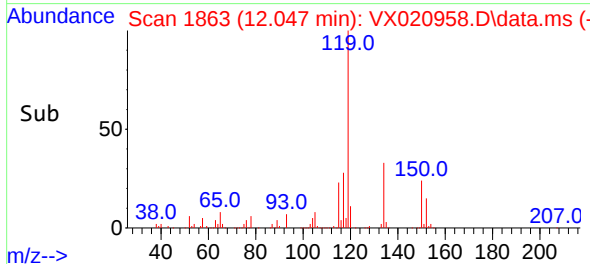
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS



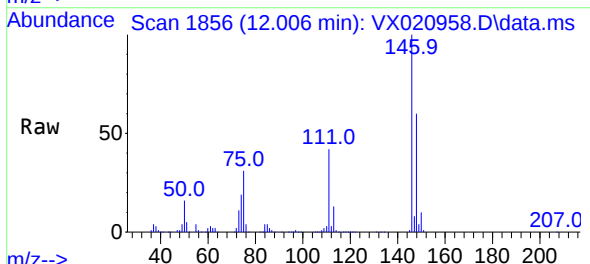
Tgt Ion:119 Resp: 434728
Ion Ratio Lower Upper
119 100
134 26.7 12.9 38.7
91 23.3 11.7 35.0

Manual Integrations
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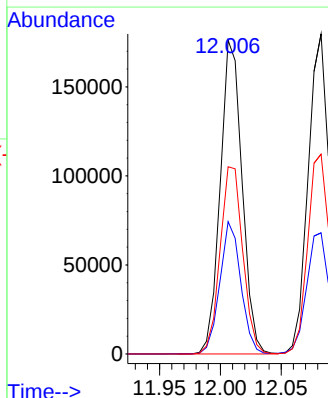
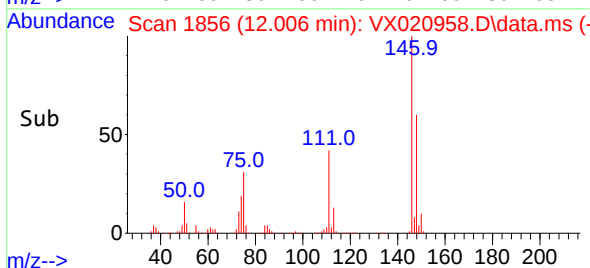
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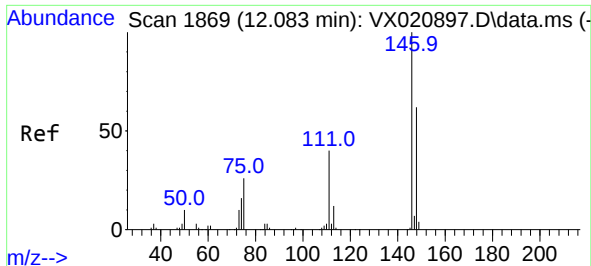


#87
1,3-Dichlorobenzene
Concen: 50.95 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

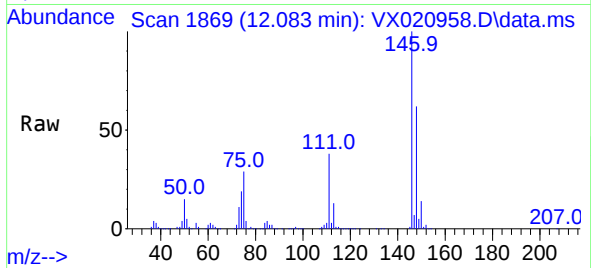


Tgt Ion:146 Resp: 220268
Ion Ratio Lower Upper
146 100
111 40.7 20.2 60.5
148 62.0 31.9 95.7

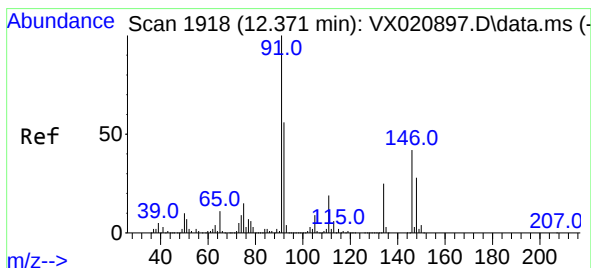
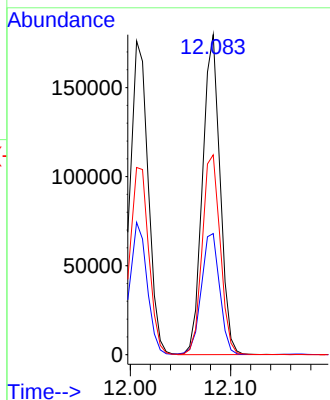
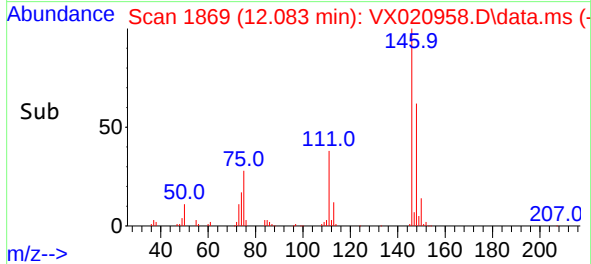




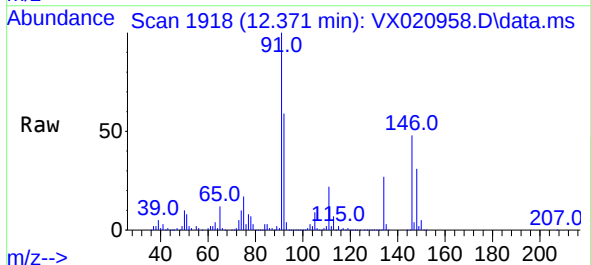
#88
1,4-Dichlorobenzene
Concen: 49.71 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



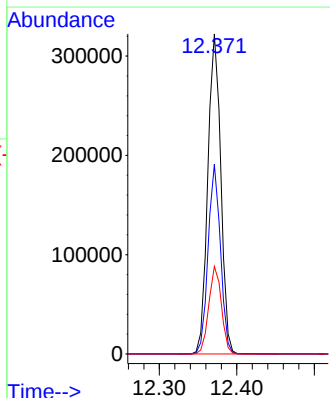
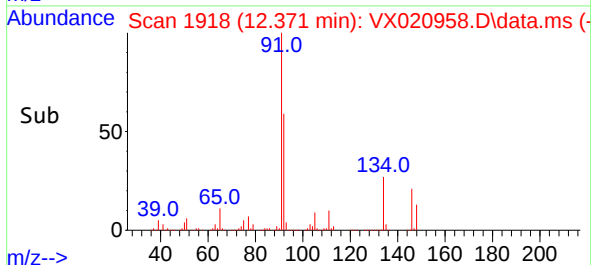
Tgt Ion:146 Resp: 218958
Ion Ratio Lower Upper
146 100
111 39.7 19.6 58.8
148 64.4 31.6 95.0



#89
n-Butylbenzene
Concen: 46.23 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



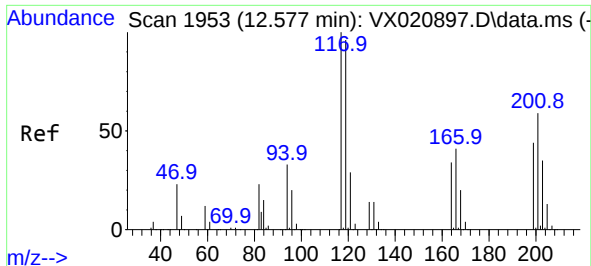
Tgt Ion: 91 Resp: 374522
Ion Ratio Lower Upper
91 100
92 56.4 27.4 82.0
134 26.6 13.2 39.5



Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
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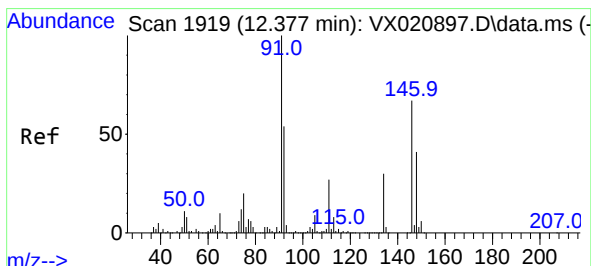
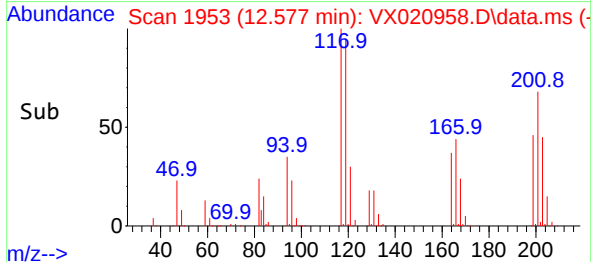
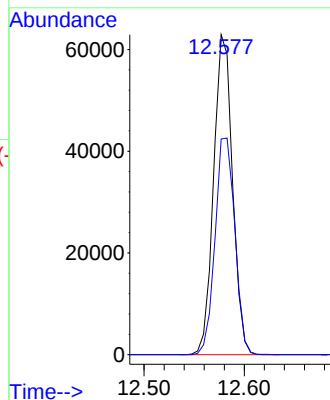
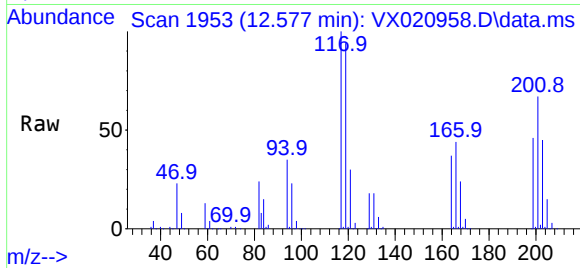
#90
Hexachloroethane
Concen: 47.52 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:117 Resp: 82331
Ion Ratio Lower Upper
117 100
201 70.9 40.4 121.2

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

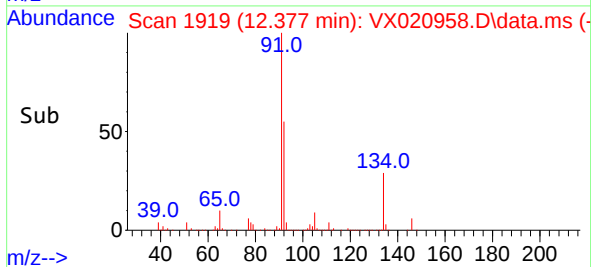
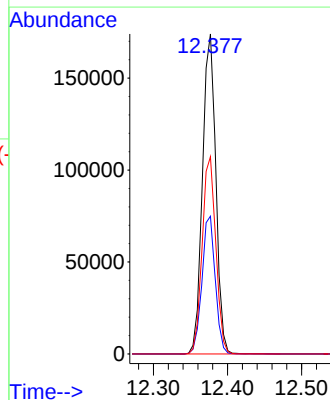
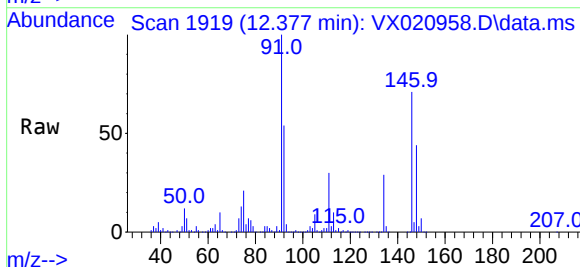
Manual Integrations
APPROVED

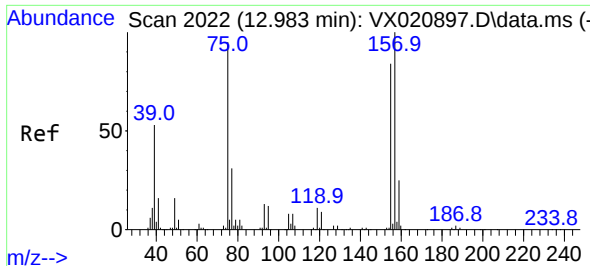
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#91
1,2-Dichlorobenzene
Concen: 51.63 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:146 Resp: 217908
Ion Ratio Lower Upper
146 100
111 42.8 20.8 62.2
148 62.9 31.9 95.5





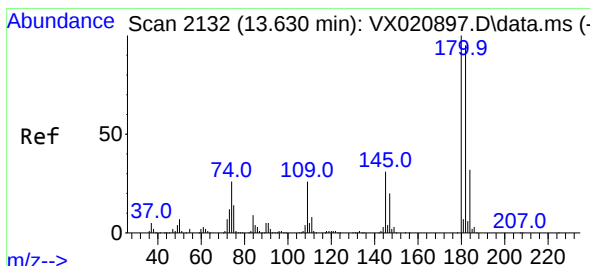
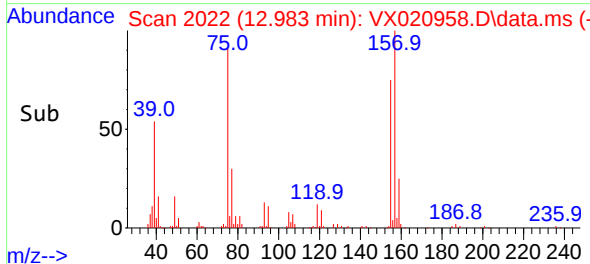
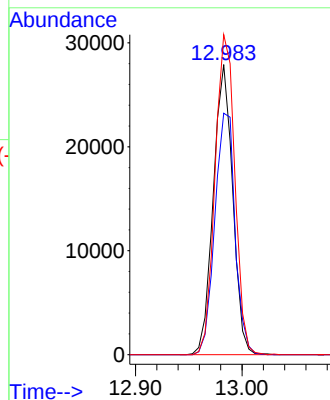
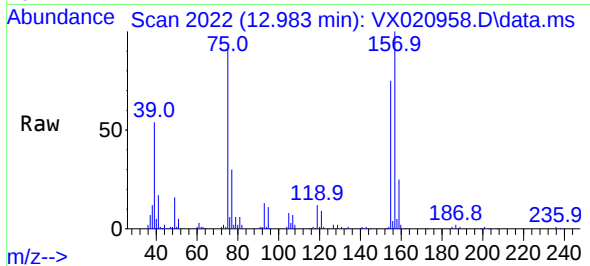
#92
1,2-Dibromo-3-Chloropropane
Concen: 45.92 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion: 75 Resp: 35178
Ion Ratio Lower Upper
75 100
155 86.9 45.3 135.9
157 112.7 57.7 173.1

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

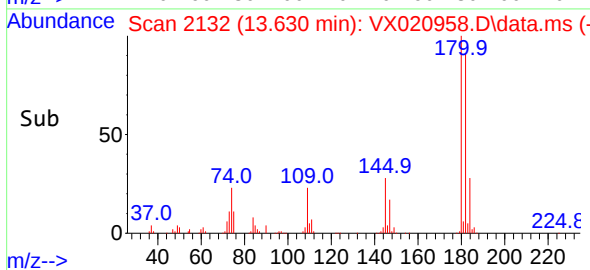
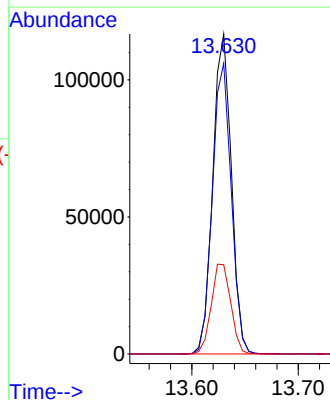
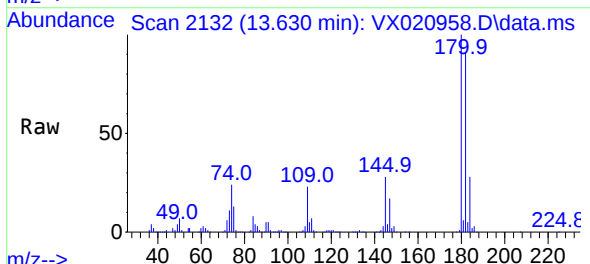
Manual Integrations
APPROVED

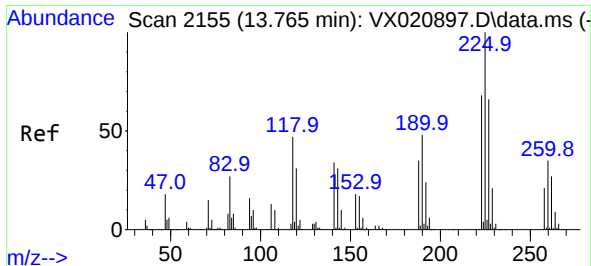
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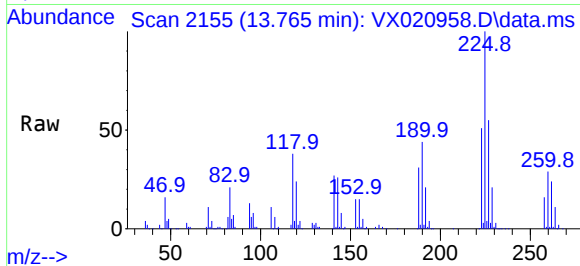
#93
1,2,4-Trichlorobenzene
Concen: 52.04 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33

Tgt Ion:180 Resp: 140887
Ion Ratio Lower Upper
180 100
182 92.3 47.7 143.1
145 29.5 15.0 45.0

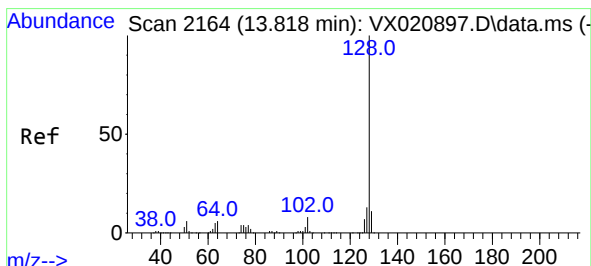
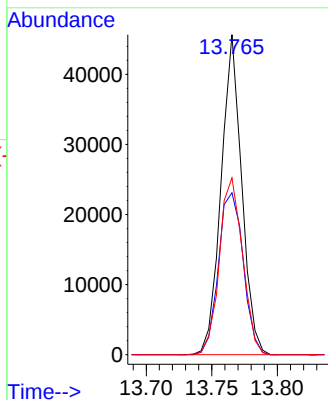
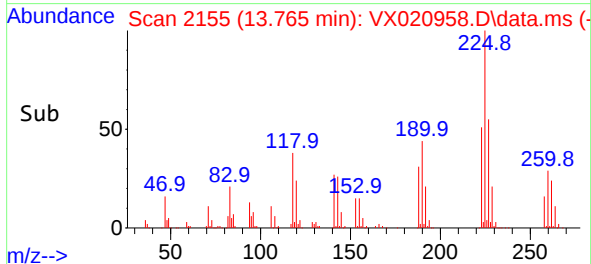




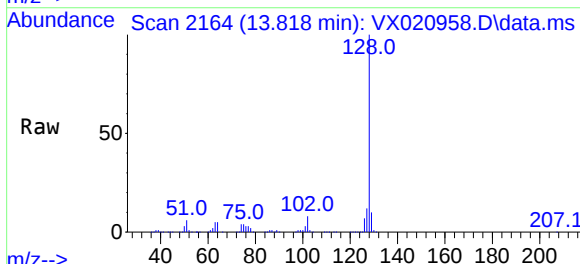
#94
Hexachlorobutadiene
Concen: 46.01 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



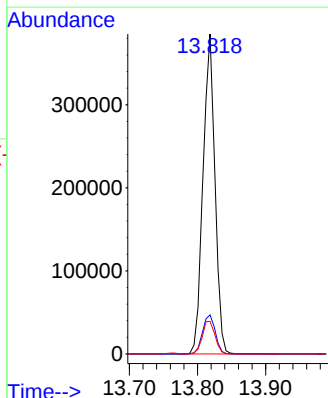
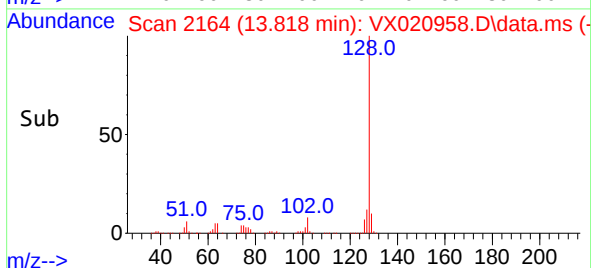
Tgt Ion:225 Resp: 49886
Ion Ratio Lower Upper
225 100
223 60.8 31.1 93.2
227 62.0 31.6 95.0



#95
Naphthalene
Concen: 48.71 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX020958.D
Acq: 02 Mar 2021 00:33



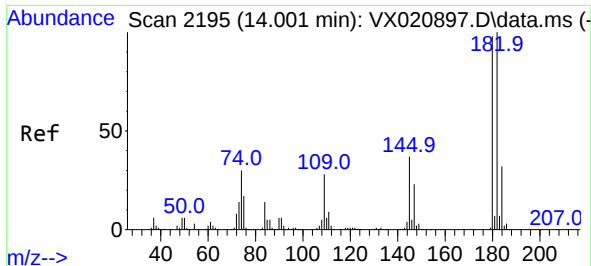
Tgt Ion:128 Resp: 469417
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 8.8 13.2



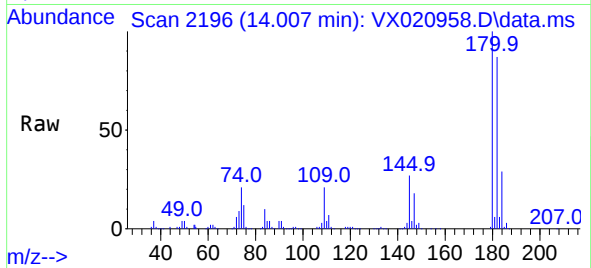
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
APPROVED

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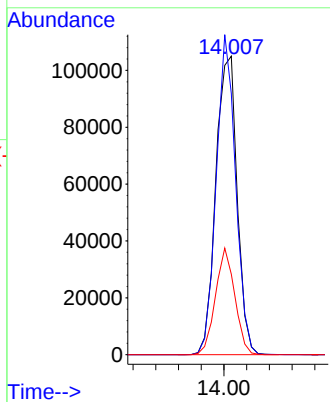
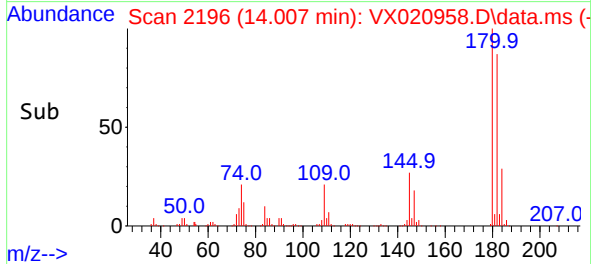


#96
 1,2,3-Trichlorobenzene
 Concen: 50.93 ug/l
 RT: 14.007 min Scan# 2196
 Delta R.T. 0.006 min
 Lab File: VX020958.D
 Acq: 02 Mar 2021 00:33



Tgt Ion:180 Resp: 136899

Ion	Ratio	Lower	Upper
180	100		
182	97.1	47.6	142.9
145	32.4	16.1	48.3



Instrument :
 MSVOA_X
ClientSampleId :
 BP-TT-VPB-RW6-GW-718-720MS

Manual Integrations
APPROVED

MMDadoda
 3/2/2021 3:29:00 PM