

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030221\
 Data File : VX020959.D
 Acq On : 02 Mar 2021 00:56
 Operator : JC/MD
 Sample : M1522-07MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

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

Manual Integrations
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Quant Time: Mar 02 01:44:20 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	177169	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	313580	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	283299	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	123626	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	117476	49.09	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.18%
35) Dibromofluoromethane	5.464	113	96394	50.59	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.18%
50) Toluene-d8	8.694	98	376599	50.69	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.38%
62) 4-Bromofluorobenzene	11.118	95	132996	48.42	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.84%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.187	85	92316	48.19	ug/l	97
3) Chloromethane	1.311	50	108447	50.95	ug/l	98
4) Vinyl Chloride	1.393	62	121477	49.57	ug/l	99
5) Bromomethane	1.629	94	50349	63.15	ug/l	95
6) Chloroethane	1.711	64	78677	51.32	ug/l	99
7) Trichlorofluoromethane	1.917	101	156311	50.53	ug/l	96
8) Diethyl Ether	2.170	74	72451	50.48	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.370	101	95503	50.11	ug/l	99
10) Methyl Iodide	2.493	142	136714	53.39	ug/l	97
11) Tert butyl alcohol	3.011	59	111553	209.33	ug/l	99
12) 1,1-Dichloroethene	2.358	96	99871	50.36	ug/l	97
13) Acrolein	2.270	56	84420	255.83	ug/l	98
14) Allyl chloride	2.705	41	150943	46.58	ug/l	98
15) Acrylonitrile	3.111	53	271009	238.33	ug/l	99
16) Acetone	2.417	43	211460	214.45	ug/l	98
17) Carbon Disulfide	2.552	76	280241	49.60	ug/l	100
18) Methyl Acetate	2.746	43	101608	43.56	ug/l	98
19) Methyl tert-butyl Ether	3.164	73	347133	49.01	ug/l	99
20) Methylene Chloride	2.835	84	116322	49.17	ug/l	96
21) trans-1,2-Dichloroethene	3.140	96	111408	50.02	ug/l	97
22) Diisopropyl ether	3.823	45	317618	48.75	ug/l	95
23) Vinyl Acetate	3.782	43	1267032	227.40	ug/l	99
24) 1,1-Dichloroethane	3.670	63	192227	50.09	ug/l	99
25) 2-Butanone	4.629	43	338771	226.15	ug/l	98
26) 2,2-Dichloropropane	4.552	77	146484	42.03	ug/l	99
27) cis-1,2-Dichloroethene	4.564	96	129018	50.28	ug/l	95
28) Bromochloromethane	4.982	49	79155	48.22	ug/l	95
29) Tetrahydrofuran	5.088	42	219613	228.41	ug/l	97
30) Chloroform	5.176	83	200883	51.96	ug/l	97
31) Cyclohexane	5.547	56	165336	47.72	ug/l	96
32) 1,1,1-Trichloroethane	5.458	97	171073	50.80	ug/l	99
36) 1,1-Dichloropropene	5.770	75	150030	50.33	ug/l	99
37) Ethyl Acetate	4.788	43	126969	44.78	ug/l	99
38) Carbon Tetrachloride	5.758	117	144807	50.14	ug/l	98
39) Methylcyclohexane	7.441	83	178175	47.68	ug/l	96
40) Benzene	6.111	78	459112	51.39	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	5.000	41	76184	47.77	ug/l	98
42) 1,2-Dichloroethane	6.159	62	155107	52.22	ug/l	99
43) Isopropyl Acetate	6.412	43	222431	46.12	ug/l	100
44) Trichloroethene	7.188	130	139028	59.19	ug/l	95
45) 1,2-Dichloropropane	7.488	63	114206	51.01	ug/l	97
46) Dibromomethane	7.635	93	79227	52.55	ug/l	98
47) Bromodichloromethane	7.876	83	166147	52.91	ug/l	98
48) Methyl methacrylate	7.741	41	117456	48.54	ug/l	99
49) 1,4-Dioxane	7.723	88	52502	929.60	ug/l	97
51) 4-Methyl-2-Pentanone	8.618	43	668639	238.09	ug/l	100
52) Toluene	8.765	92	294228	52.88	ug/l	100
53) t-1,3-Dichloropropene	9.024	75	175433	49.82	ug/l	97
54) cis-1,3-Dichloropropene	8.412	75	194532	50.43	ug/l	97
55) 1,1,2-Trichloroethane	9.194	97	119196	54.22	ug/l	95
56) Ethyl methacrylate	9.159	69	177838	49.97	ug/l	98
57) 1,3-Dichloropropane	9.353	76	197412	52.35	ug/l	100
59) 2-Hexanone	9.471	43	490696	232.88	ug/l	100
60) Dibromochloromethane	9.565	129	127735	55.06	ug/l	100
61) 1,2-Dibromoethane	9.653	107	123489	53.58	ug/l	97
64) Tetrachloroethene	9.318	164	113465	55.49	ug/l	95
65) Chlorobenzene	10.118	112	305062	51.15	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.206	131	113135	51.41	ug/l	98
67) Ethyl Benzene	10.236	91	556091	51.41	ug/l	99
68) m/p-Xylenes	10.341	106	413770	103.95	ug/l	97
69) o-Xylene	10.683	106	197904	50.94	ug/l	98
70) Styrene	10.694	104	325673	48.86	ug/l	99
71) Bromoform	10.841	173	84828	49.89	ug/l #	98
73) Isopropylbenzene	11.000	105	525550	53.83	ug/l	100
74) N-amyl acetate	10.883	43	177223	44.82	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.253	83	158238	50.27	ug/l	99
76) 1,2,3-Trichloropropane	11.277	75	131707m	49.52	ug/l	
77) Bromobenzene	11.236	156	123297	54.26	ug/l	99
78) n-propylbenzene	11.342	91	585623	52.59	ug/l	99
79) 2-Chlorotoluene	11.406	91	344725	51.09	ug/l	98
80) 1,3,5-Trimethylbenzene	11.489	105	415628	51.15	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.059	75	54403	45.29	ug/l	94
82) 4-Chlorotoluene	11.495	91	398141	51.19	ug/l	100
83) tert-Butylbenzene	11.753	119	405119	51.25	ug/l	96
84) 1,2,4-Trimethylbenzene	11.789	105	424437	51.46	ug/l	99
85) sec-Butylbenzene	11.930	105	489823	52.58	ug/l	99
86) p-Isopropyltoluene	12.048	119	422771	49.52	ug/l	98
87) 1,3-Dichlorobenzene	12.006	146	217001	53.36	ug/l	99
88) 1,4-Dichlorobenzene	12.083	146	216841	52.33	ug/l	98
89) n-Butylbenzene	12.371	91	377484	49.53	ug/l	99
90) Hexachloroethane	12.577	117	81304	49.88	ug/l	91
91) 1,2-Dichlorobenzene	12.377	146	209934	52.88	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.983	75	34500	47.87	ug/l	97
93) 1,2,4-Trichlorobenzene	13.630	180	132977	52.21	ug/l	96
94) Hexachlorobutadiene	13.765	225	46400	45.49	ug/l	97
95) Naphthalene	13.818	128	473162	52.19	ug/l	99
96) 1,2,3-Trichlorobenzene	14.001	180	137196	54.25	ug/l	98

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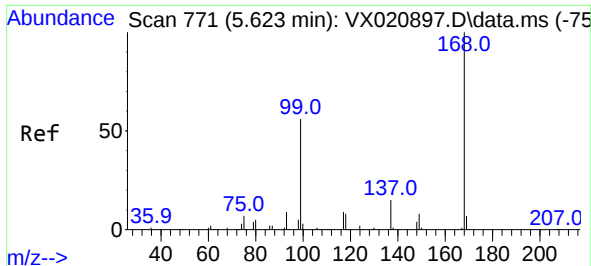
Manual Integrations
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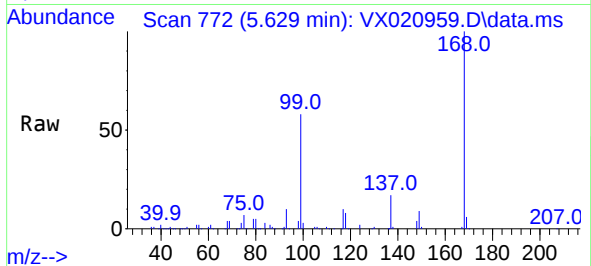
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

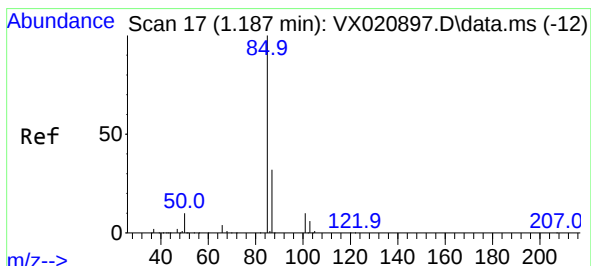
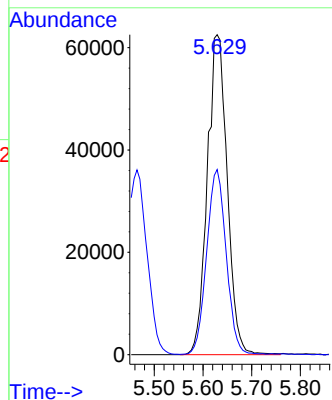
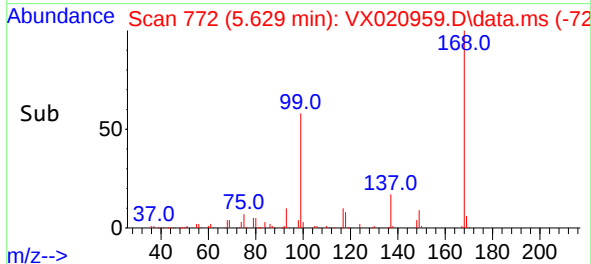
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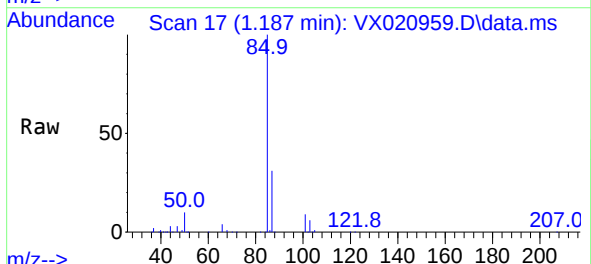
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX020959.D
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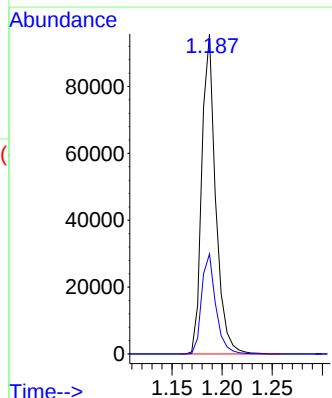
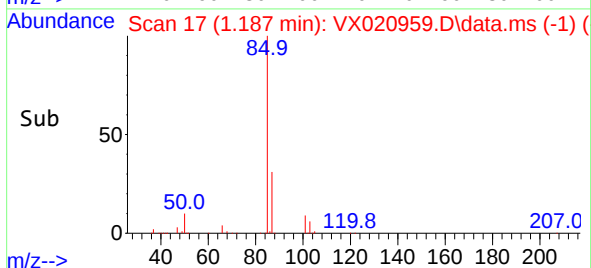
Tgt Ion: 168 Resp: 177169
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 48.19 ug/l
RT: 1.187 min Scan# 17
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



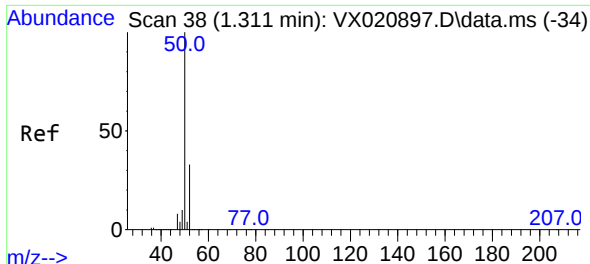
Tgt Ion: 85 Resp: 92316
Ion Ratio Lower Upper
85 100
87 31.3 16.4 49.2



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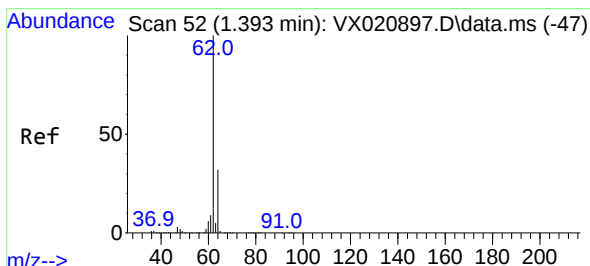
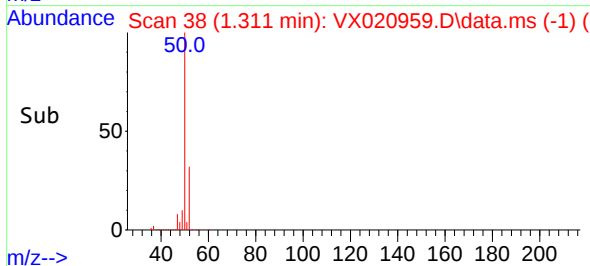
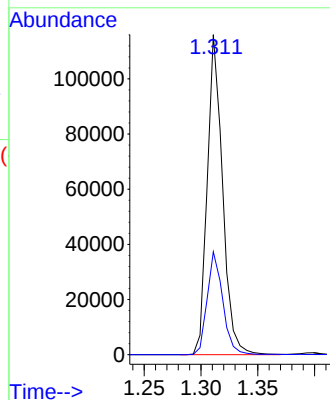
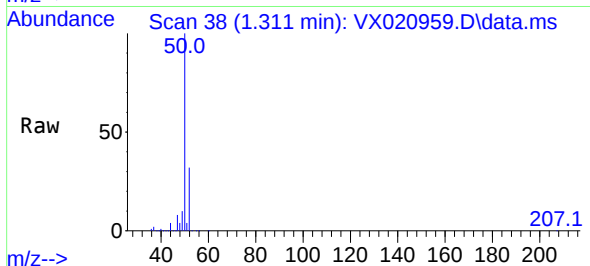
#3
Chloromethane
Concen: 50.95 ug/l
RT: 1.311 min Scan# 38
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 50 Resp: 108447
Ion Ratio Lower Upper
50 100
52 32.1 26.4 39.6

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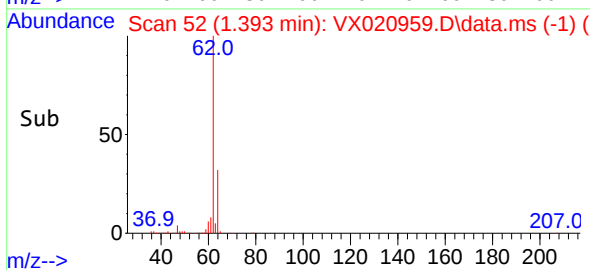
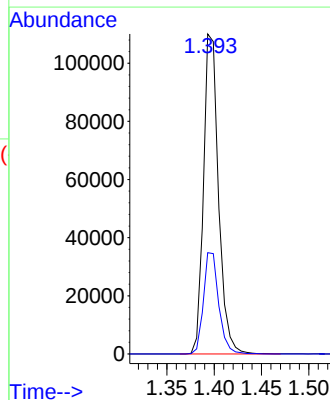
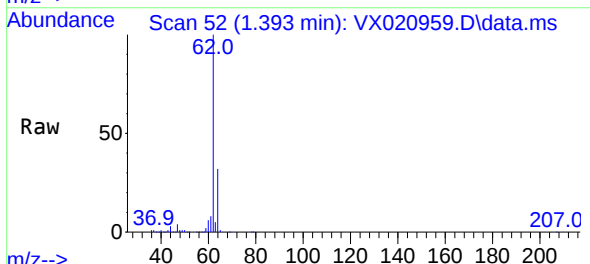
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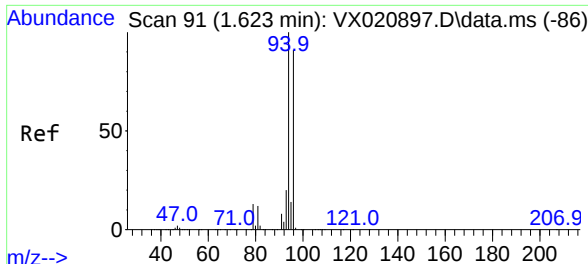
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#4
Vinyl Chloride
Concen: 49.57 ug/l
RT: 1.393 min Scan# 52
Delta R.T. 0.000 min
Lab File: VX020959.D
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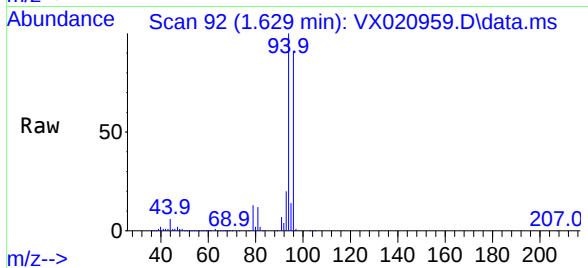
Tgt Ion: 62 Resp: 121477
Ion Ratio Lower Upper
62 100
64 31.7 25.7 38.5





#5
Bromomethane
Concen: 63.15 ug/l
RT: 1.629 min Scan# 92
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

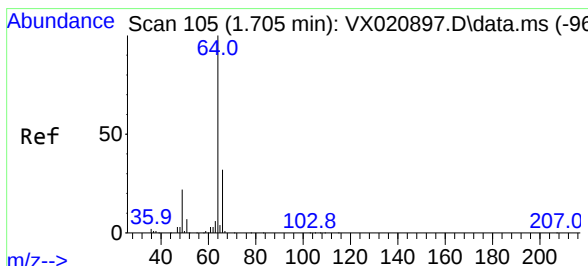
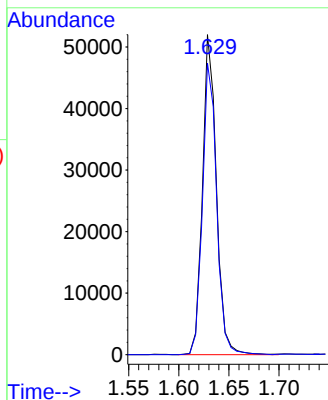
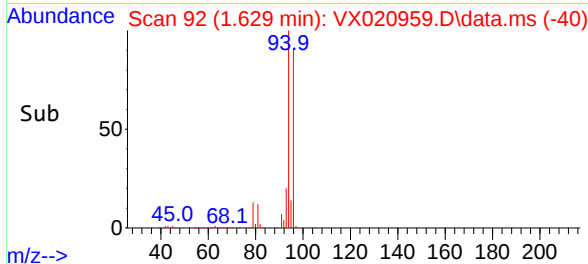
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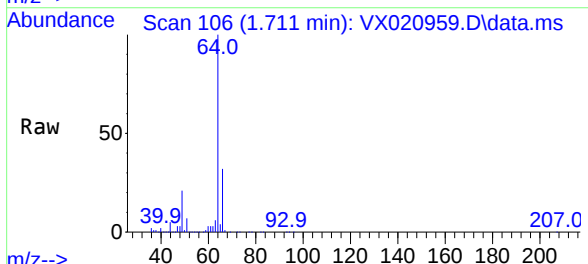
Tgt Ion: 94 Resp: 50349
Ion Ratio Lower Upper
94 100
96 91.1 76.4 114.6

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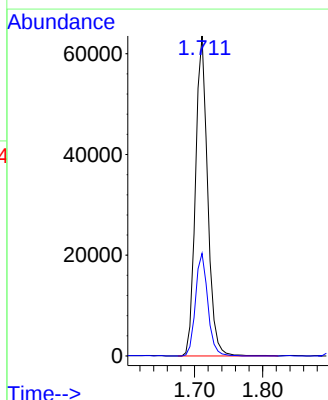
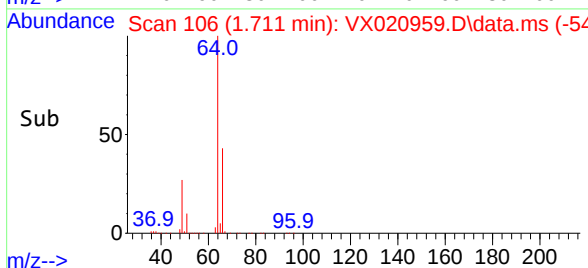
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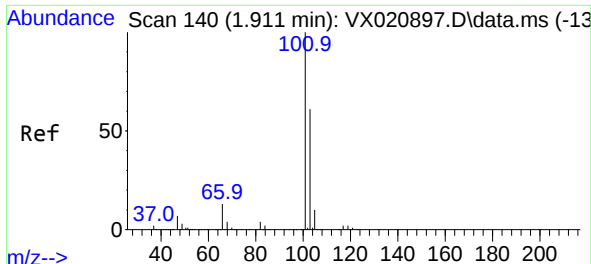


#6
Chloroethane
Concen: 51.32 ug/l
RT: 1.711 min Scan# 106
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion: 64 Resp: 78677
Ion Ratio Lower Upper
64 100
66 32.0 25.4 38.0





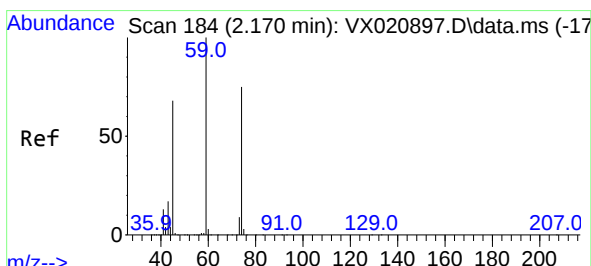
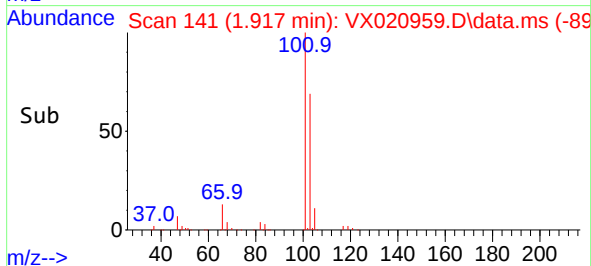
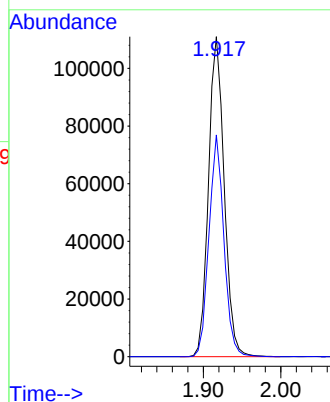
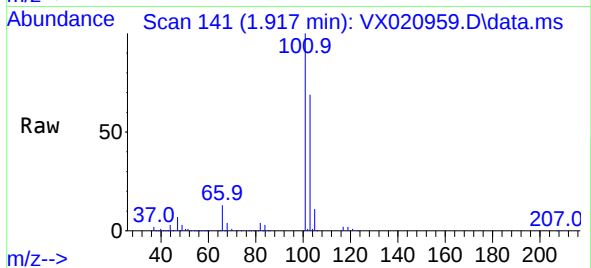
#7
 Trichlorofluoromethane
 Concen: 50.53 ug/l
 RT: 1.917 min Scan# 141
 Delta R.T. 0.006 min
 Lab File: VX020959.D
 Acq: 02 Mar 2021 00:56

Tgt Ion:101 Resp: 156311
 Ion Ratio Lower Upper
 101 100
 103 69.3 53.2 79.8

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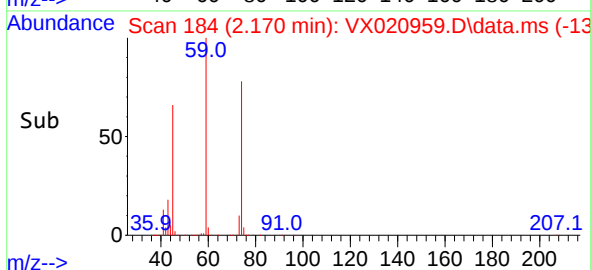
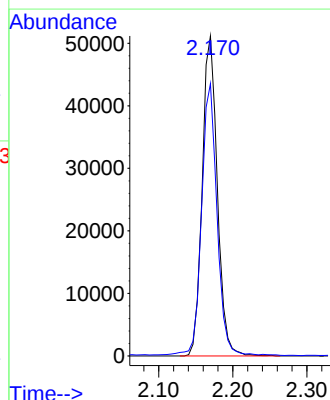
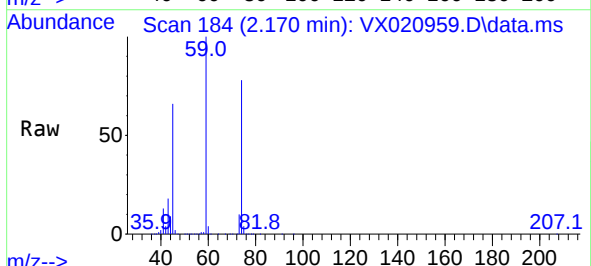
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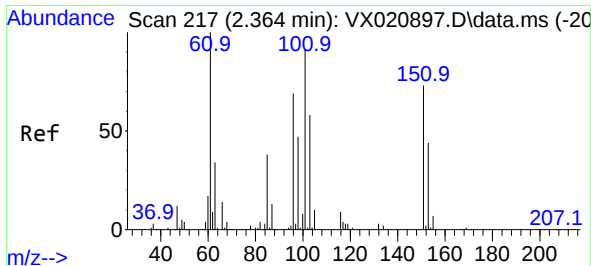
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#8
 Diethyl Ether
 Concen: 50.48 ug/l
 RT: 2.170 min Scan# 184
 Delta R.T. 0.000 min
 Lab File: VX020959.D
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Tgt Ion: 74 Resp: 72451
 Ion Ratio Lower Upper
 74 100
 45 86.9 44.5 133.5





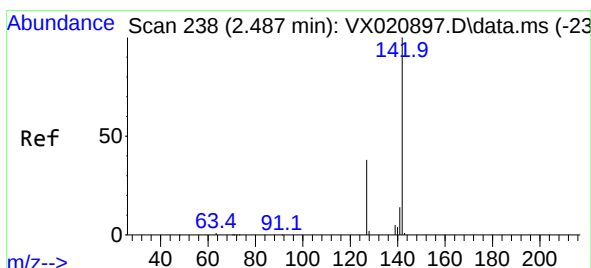
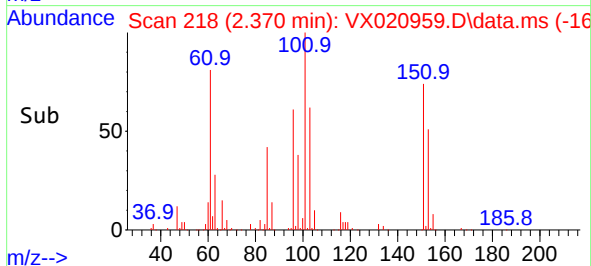
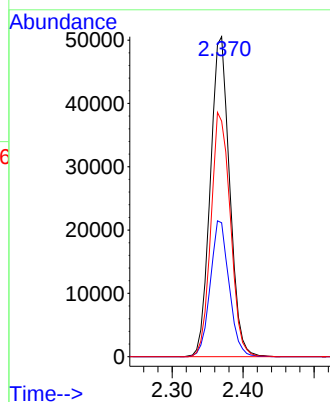
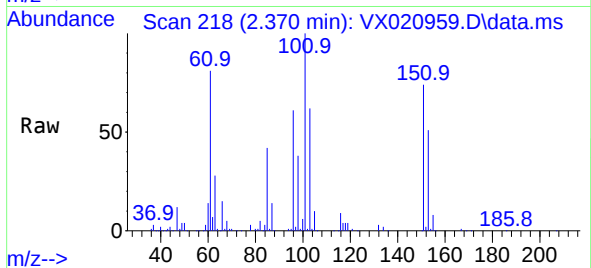
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.11 ug/l
RT: 2.370 min Scan# 218
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:101 Resp: 95503
Ion Ratio Lower Upper
101 100
85 41.3 34.9 52.3
151 76.6 61.4 92.2

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

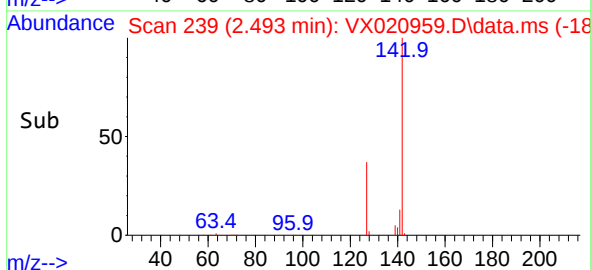
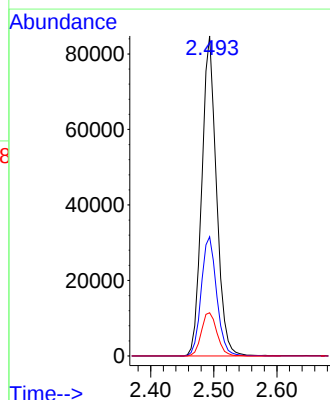
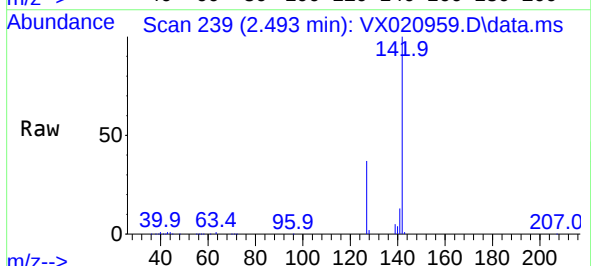
Manual Integrations
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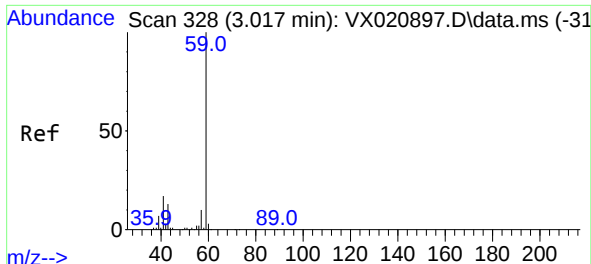
MMDadoda
3/2/2021 3:29:01 PM



#10
Methyl Iodide
Concen: 53.39 ug/l
RT: 2.493 min Scan# 239
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:142 Resp: 136714
Ion Ratio Lower Upper
142 100
127 39.1 33.3 49.9
141 14.4 11.4 17.0





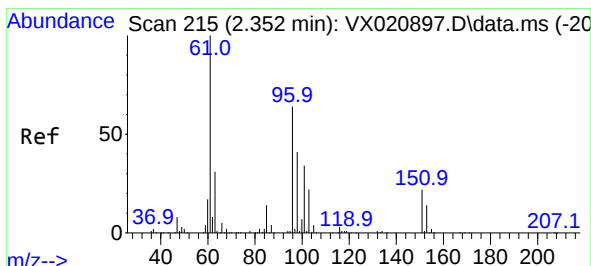
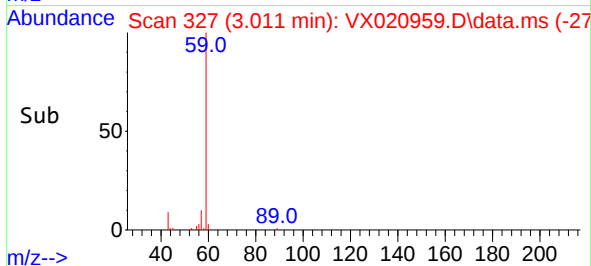
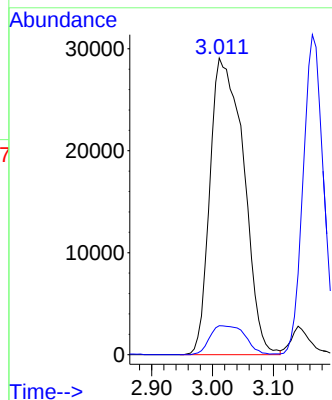
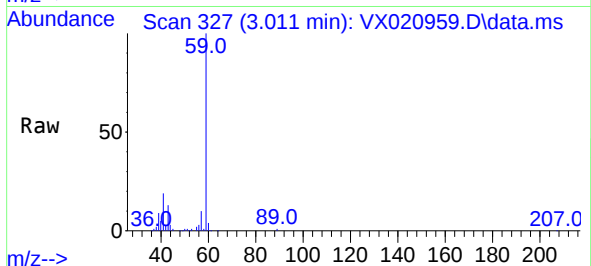
#11
Tert butyl alcohol
Concen: 209.33 ug/l
RT: 3.011 min Scan# 327
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 59 Resp: 111553
Ion Ratio Lower Upper
59 100
57 10.3 7.8 11.8

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

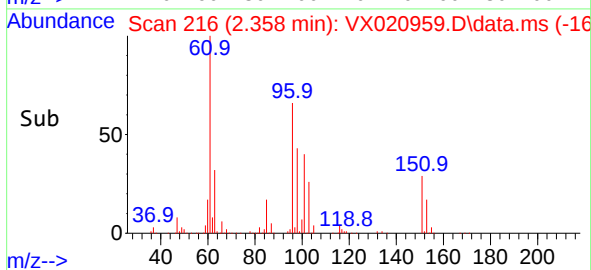
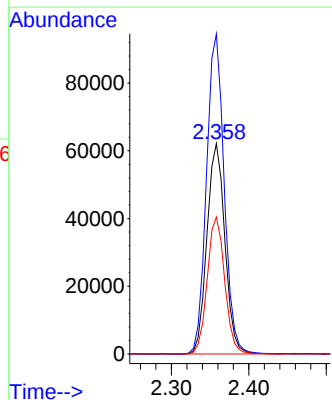
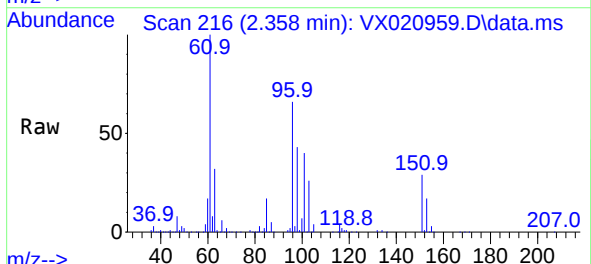
Manual Integrations
APPROVED

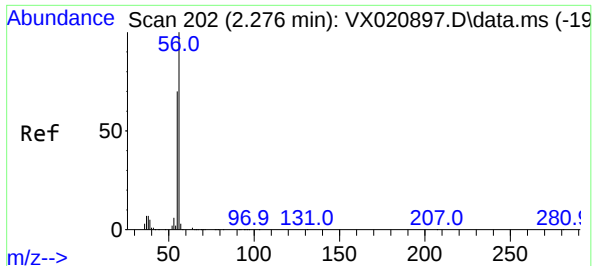
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#12
1,1-Dichloroethene
Concen: 50.36 ug/l
RT: 2.358 min Scan# 216
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 96 Resp: 99871
Ion Ratio Lower Upper
96 100
61 152.0 124.6 187.0
98 65.1 50.6 76.0





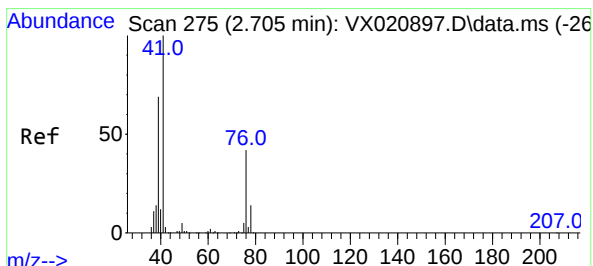
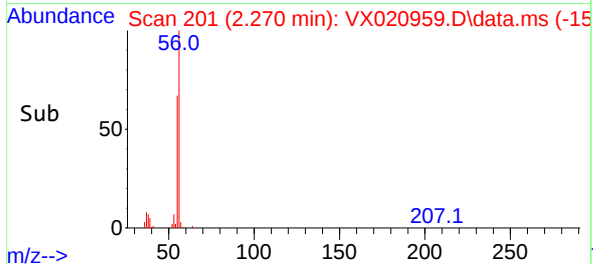
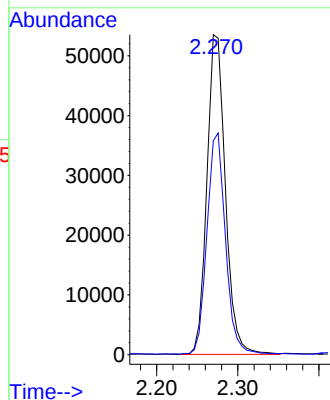
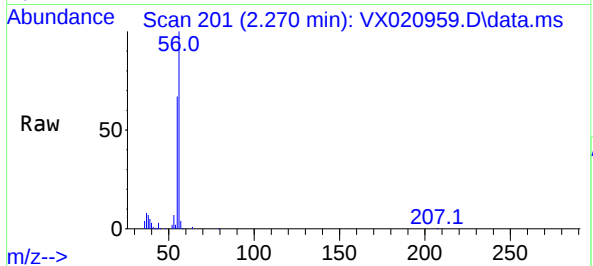
#13
Acrolein
Concen: 255.83 ug/l
RT: 2.270 min Scan# 201
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 56 Resp: 84420
Ion Ratio Lower Upper
56 100
55 69.1 56.4 84.6

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

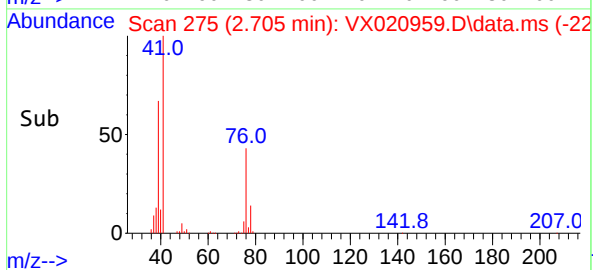
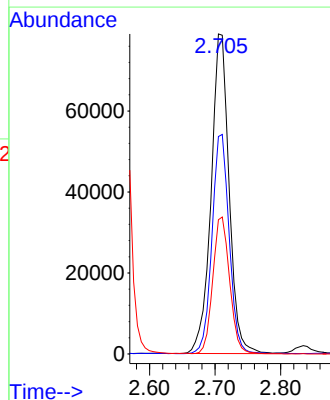
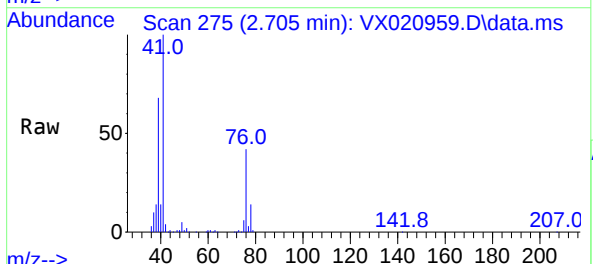
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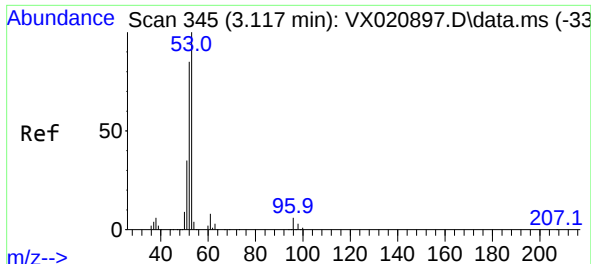
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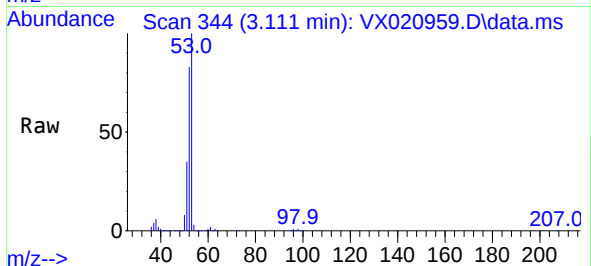
#14
Allyl chloride
Concen: 46.58 ug/l
RT: 2.705 min Scan# 275
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 41 Resp: 150943
Ion Ratio Lower Upper
41 100
39 65.2 51.6 77.4
76 40.1 30.5 45.7

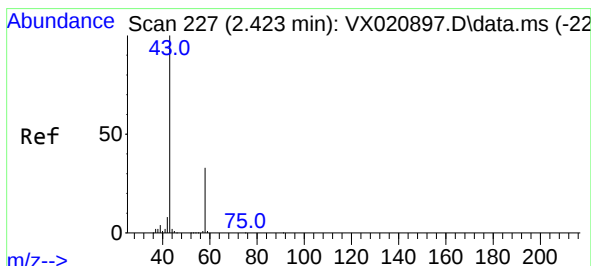
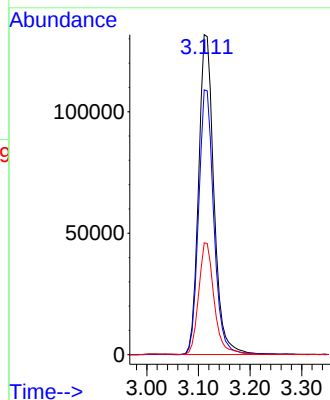
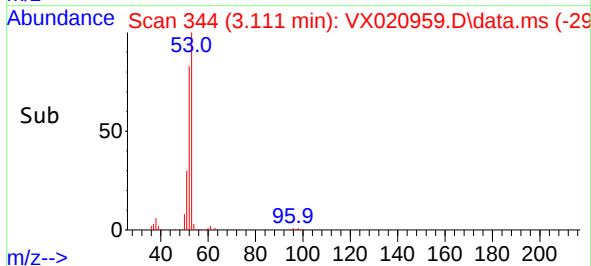




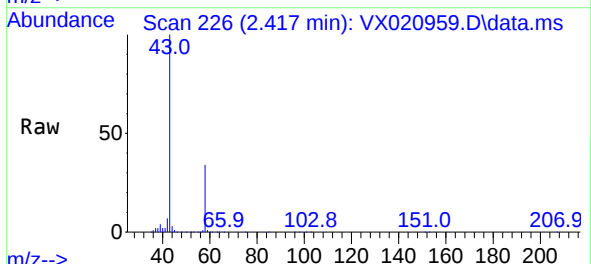
#15
Acrylonitrile
Concen: 238.33 ug/l
RT: 3.111 min Scan# 344
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



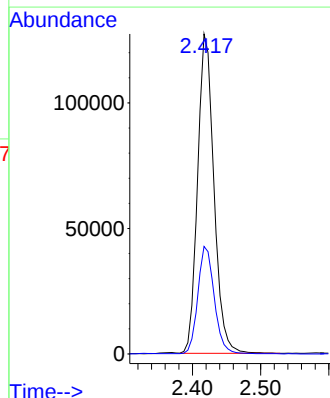
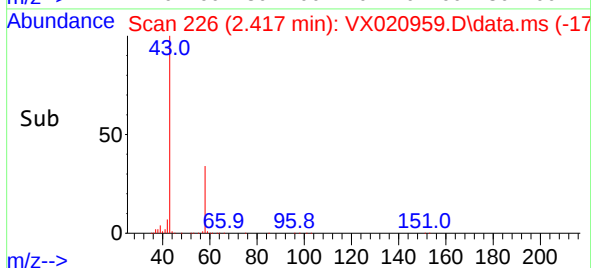
Tgt Ion: 53 Resp: 271009
Ion Ratio Lower Upper
53 100
52 82.4 65.3 97.9
51 35.8 28.2 42.2



#16
Acetone
Concen: 214.45 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



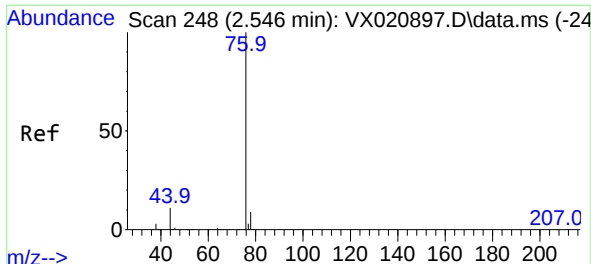
Tgt Ion: 43 Resp: 211460
Ion Ratio Lower Upper
43 100
58 33.6 27.8 41.8



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

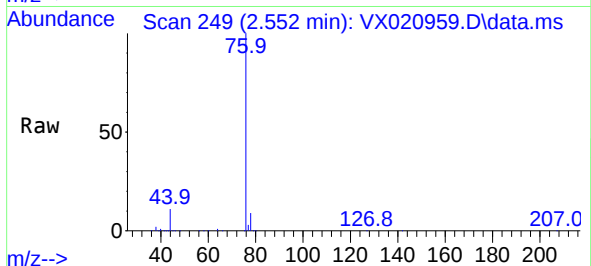
Manual Integrations
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#17
Carbon Disulfide
Concen: 49.60 ug/l
RT: 2.552 min Scan# 249
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

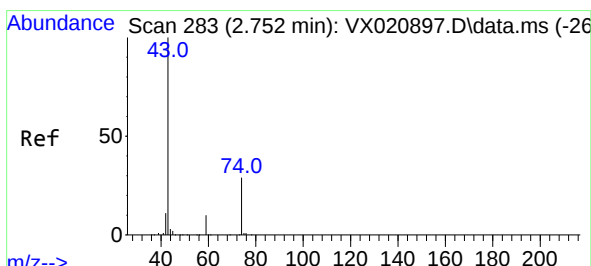
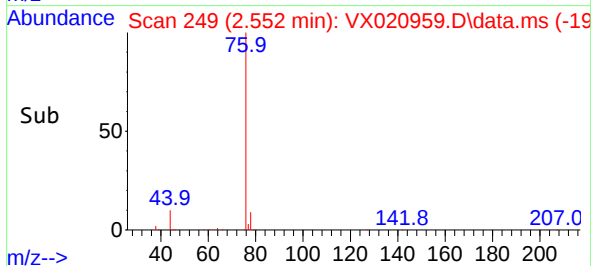
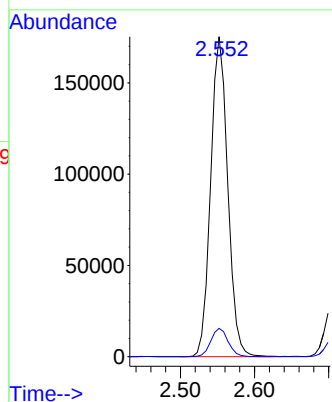
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



Tgt Ion: 76 Resp: 280241
Ion Ratio Lower Upper
76 100
78 8.9 7.2 10.8

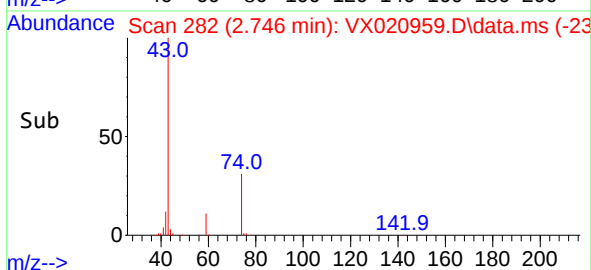
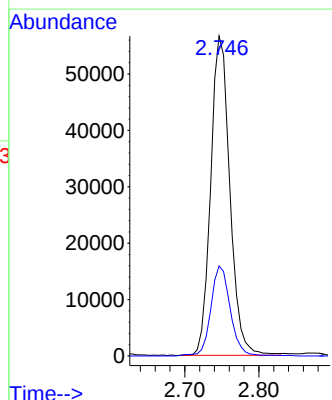
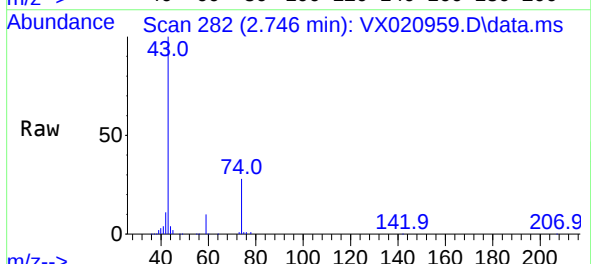
Manual Integrations
APPROVED

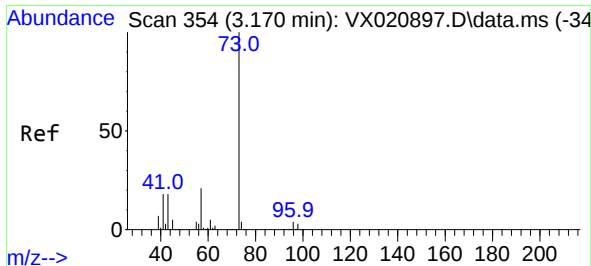
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#18
Methyl Acetate
Concen: 43.56 ug/l
RT: 2.746 min Scan# 282
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 43 Resp: 101608
Ion Ratio Lower Upper
43 100
74 28.4 21.9 32.9





#19

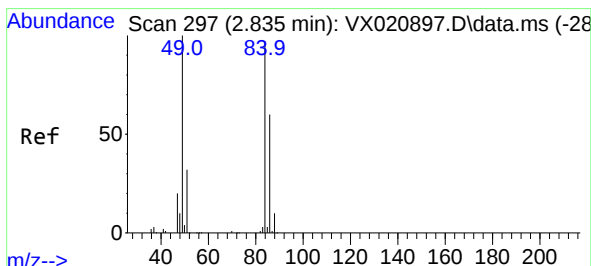
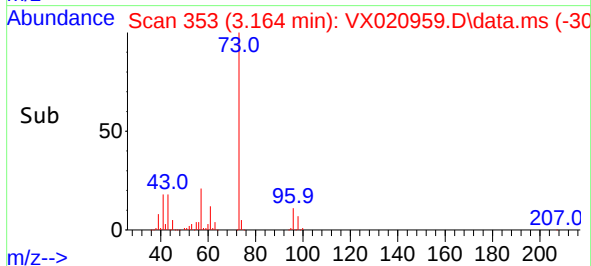
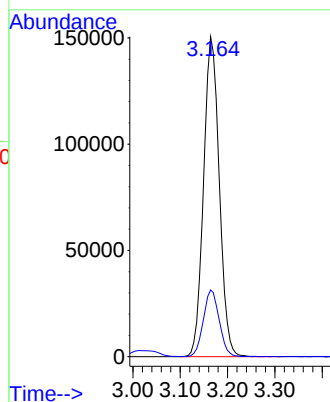
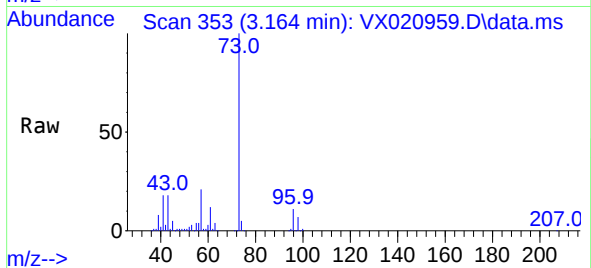
Methyl tert-butyl Ether
Concen: 49.01 ug/l
RT: 3.164 min Scan# 353
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 73 Resp: 347133
Ion Ratio Lower Upper
73 100
57 20.8 17.1 25.7

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

Manual Integrations
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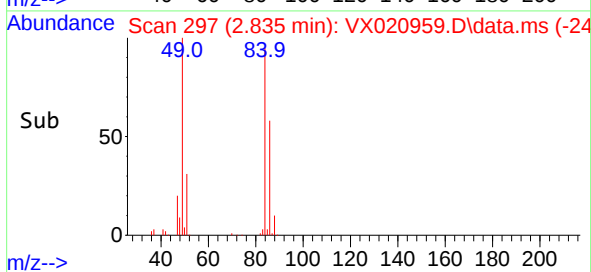
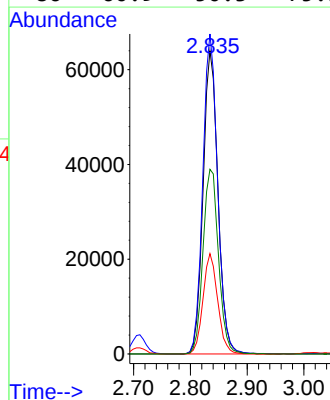
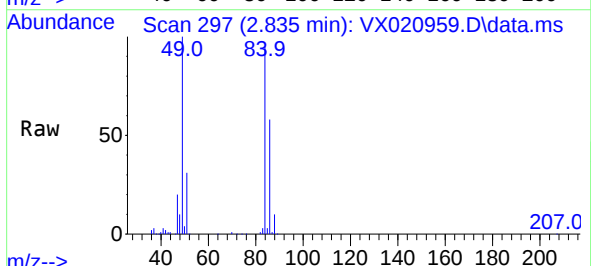
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3/2/2021 3:29:01 PM

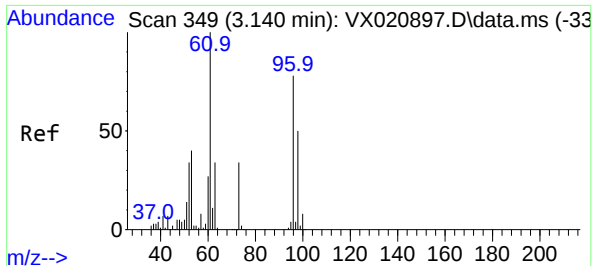


#20

Methylene Chloride
Concen: 49.17 ug/l
RT: 2.835 min Scan# 297
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 84 Resp: 116322
Ion Ratio Lower Upper
84 100
49 105.5 88.6 132.8
51 33.1 27.0 40.6
86 60.9 50.3 75.5





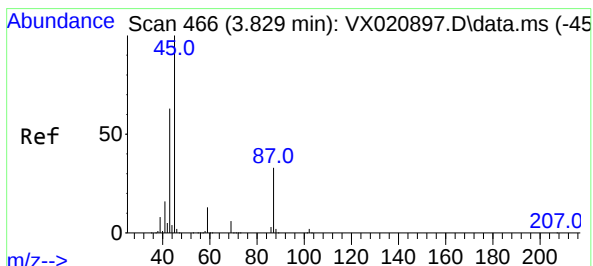
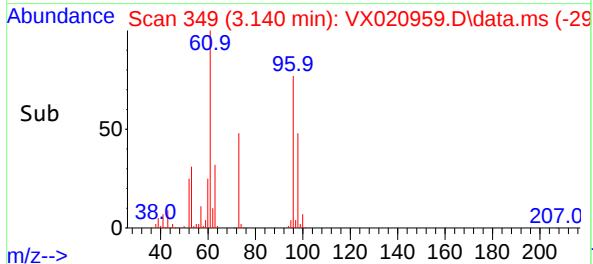
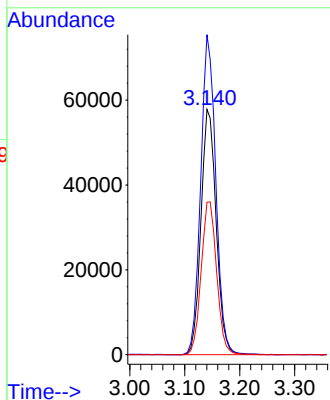
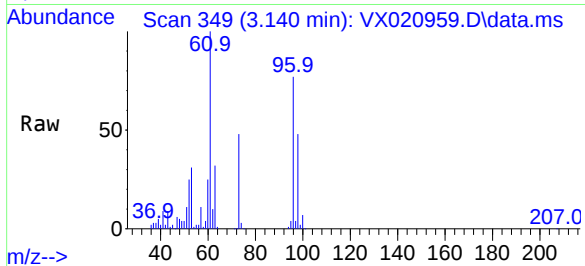
#21
trans-1,2-Dichloroethene
Concen: 50.02 ug/l
RT: 3.140 min Scan# 349
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 96 Resp: 111408
Ion Ratio Lower Upper
96 100
61 130.5 107.7 161.5
98 62.2 50.4 75.6

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

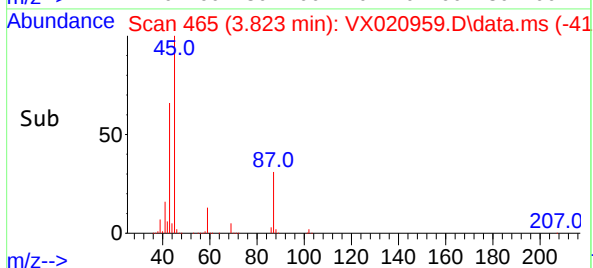
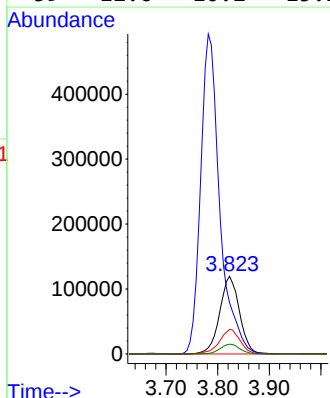
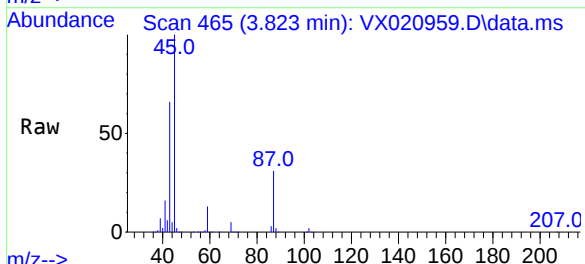
Manual Integrations
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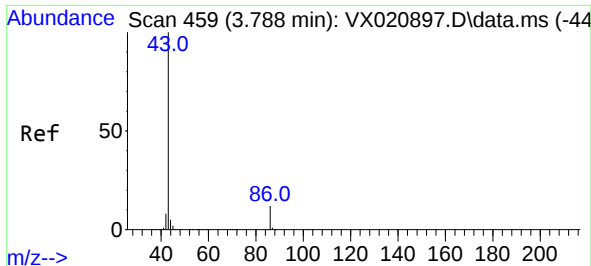
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3/2/2021 3:29:01 PM



#22
Diisopropyl ether
Concen: 48.75 ug/l
RT: 3.823 min Scan# 465
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 45 Resp: 317618
Ion Ratio Lower Upper
45 100
43 66.0 58.0 87.0
87 31.5 25.4 38.0
59 12.6 10.2 15.2





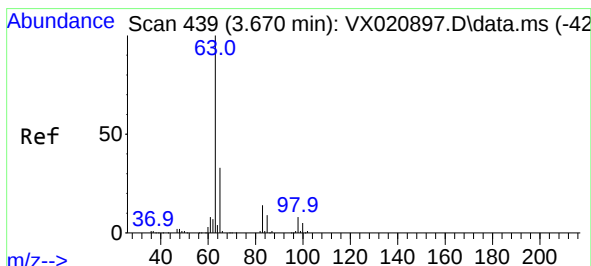
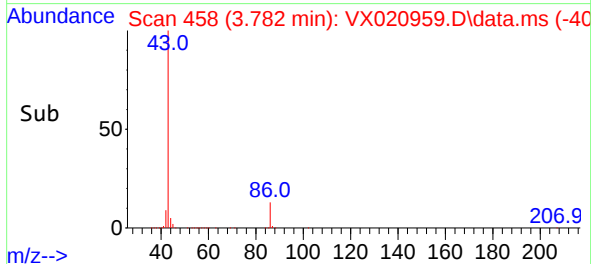
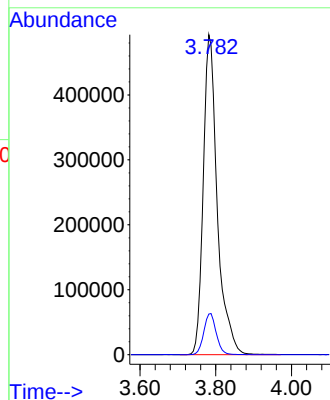
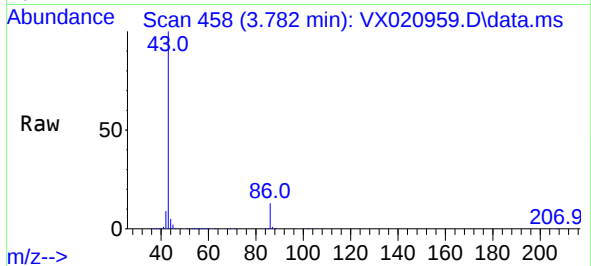
#23
Vinyl Acetate
Concen: 227.40 ug/l
RT: 3.782 min Scan# 458
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 43 Resp: 1267032
Ion Ratio Lower Upper
43 100
86 12.7 9.9 14.9

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

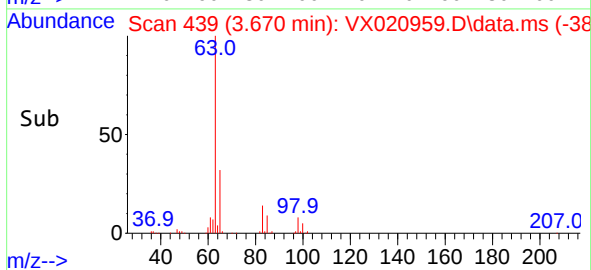
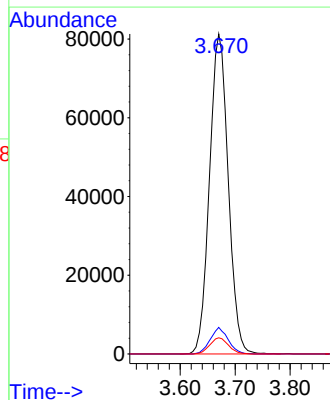
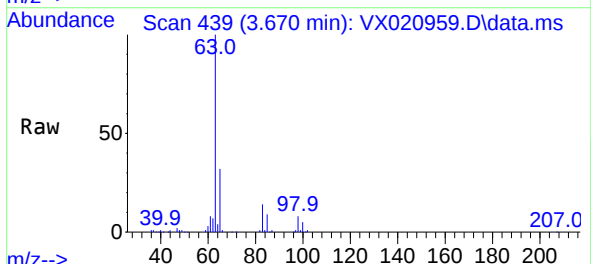
Manual Integrations
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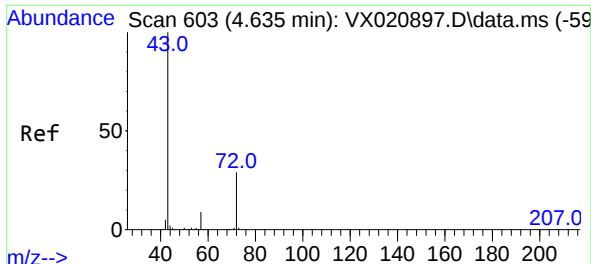
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3/2/2021 3:29:01 PM



#24
1,1-Dichloroethane
Concen: 50.09 ug/l
RT: 3.670 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

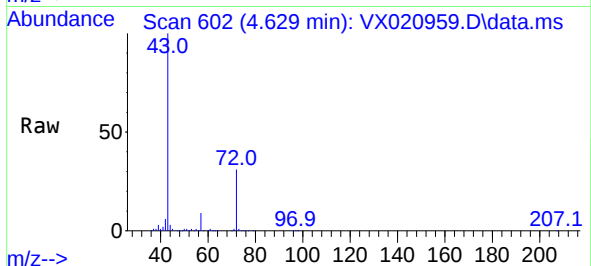
Tgt Ion: 63 Resp: 192227
Ion Ratio Lower Upper
63 100
98 8.3 3.8 11.2
100 5.0 2.5 7.5





#25
2-Butanone
Concen: 226.15 ug/l
RT: 4.629 min Scan# 602
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

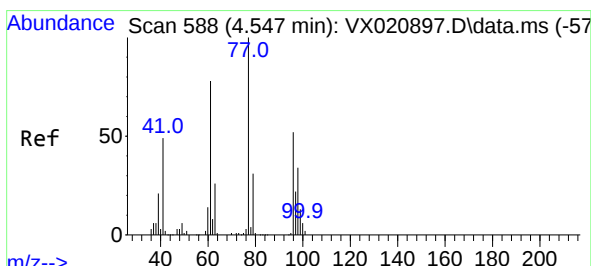
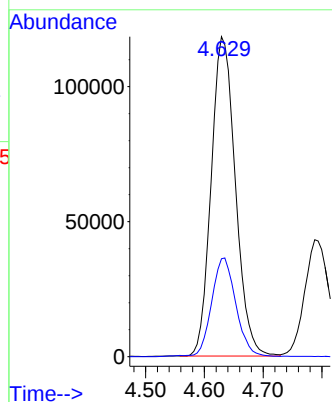
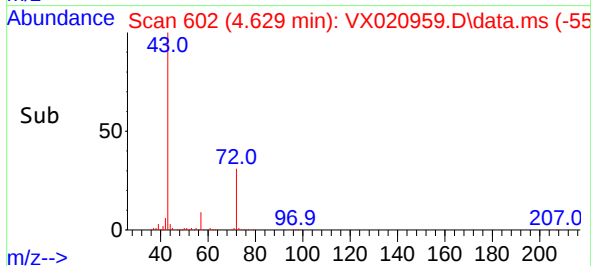
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



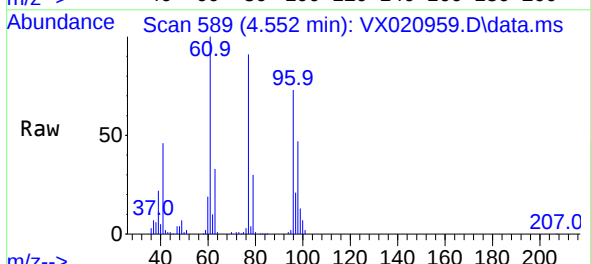
Tgt Ion: 43 Resp: 338771
Ion Ratio Lower Upper
43 100
72 30.5 23.7 35.5

Manual Integrations
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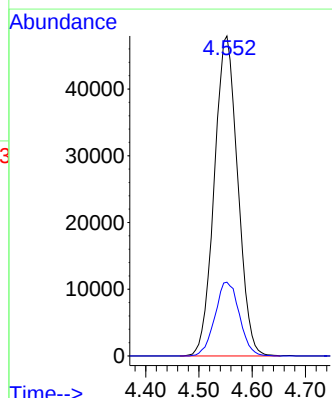
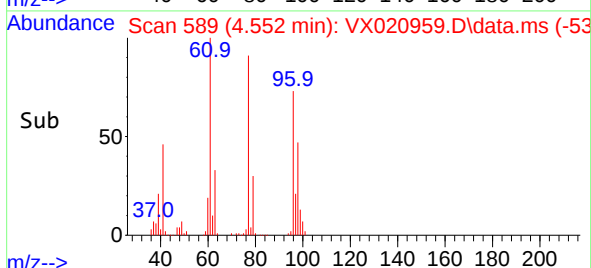
MMDadoda
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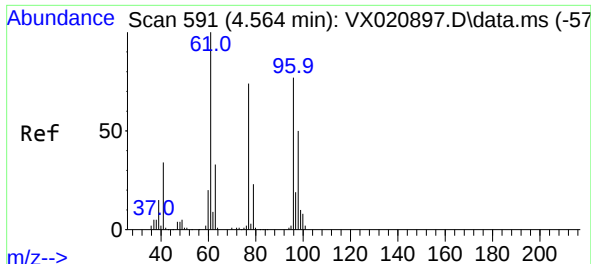


#26
2,2-Dichloropropane
Concen: 42.03 ug/l
RT: 4.552 min Scan# 589
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion: 77 Resp: 146484
Ion Ratio Lower Upper
77 100
97 24.0 11.7 35.1





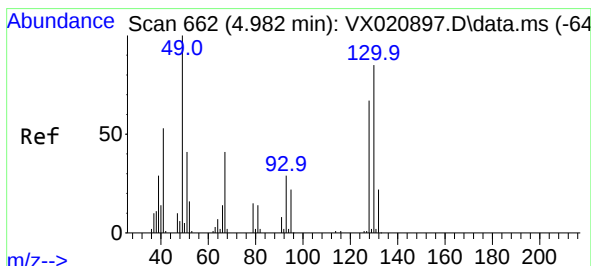
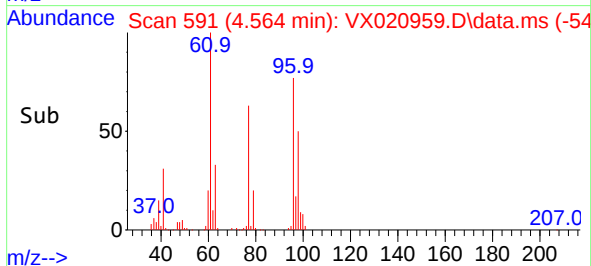
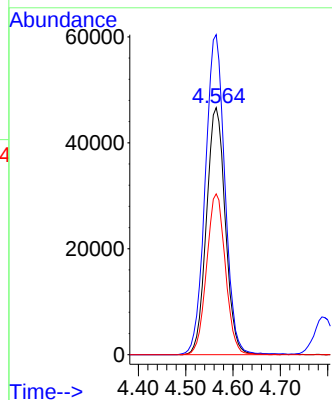
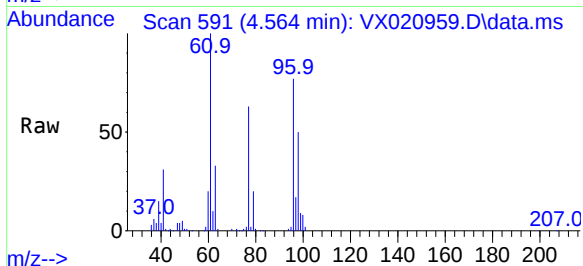
#27
cis-1,2-Dichloroethene
Concen: 50.28 ug/l
RT: 4.564 min Scan# 591
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:	96	Resp:	129018
Ion	Ratio	Lower	Upper
96	100		
61	134.4	0.0	285.6
98	64.9	0.0	129.6

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

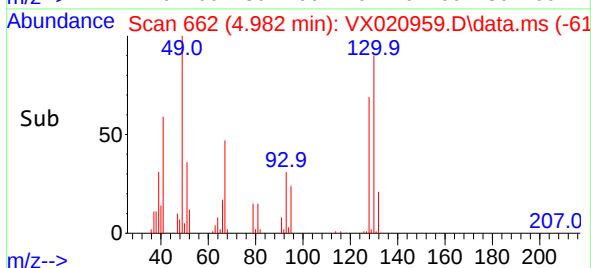
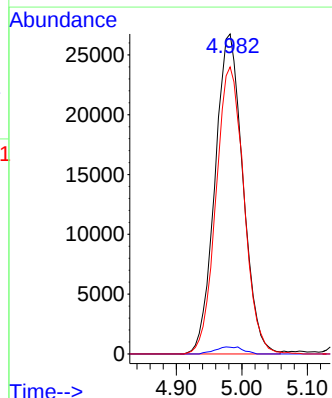
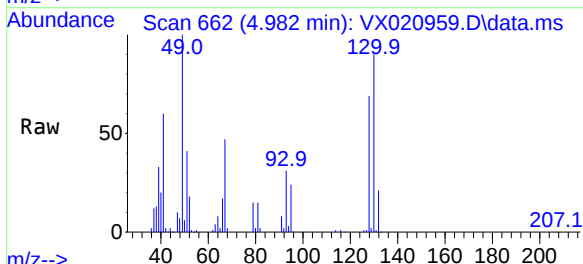
Manual Integrations
APPROVED

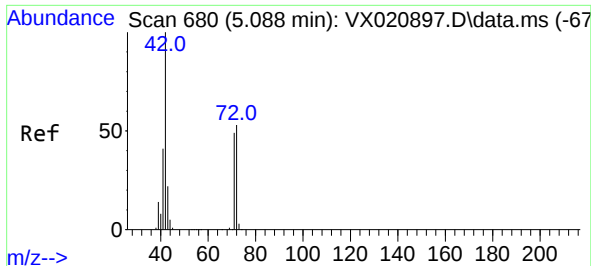
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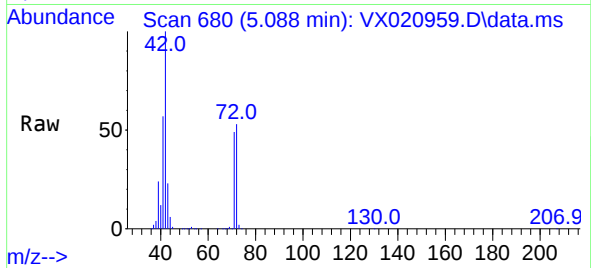
#28
Bromochloromethane
Concen: 48.22 ug/l
RT: 4.982 min Scan# 662
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:	49	Resp:	79155
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.0
130	89.6	68.2	102.2

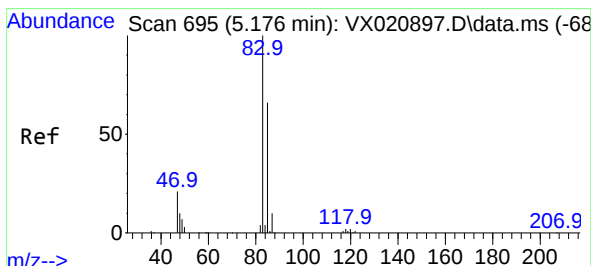
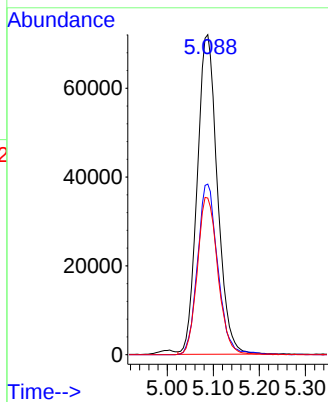
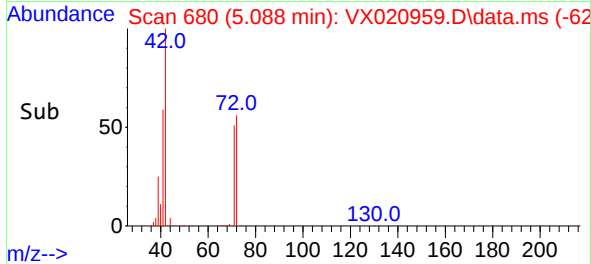




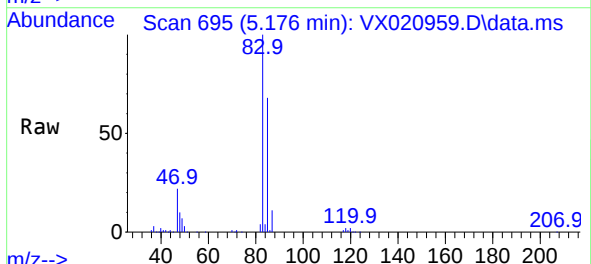
#29
Tetrahydrofuran
Concen: 228.41 ug/l
RT: 5.088 min Scan# 680
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



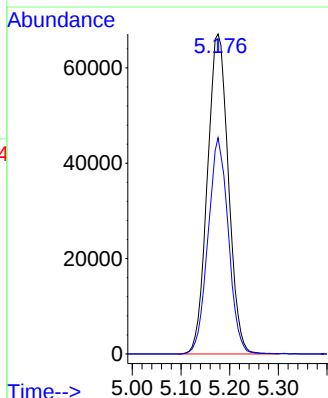
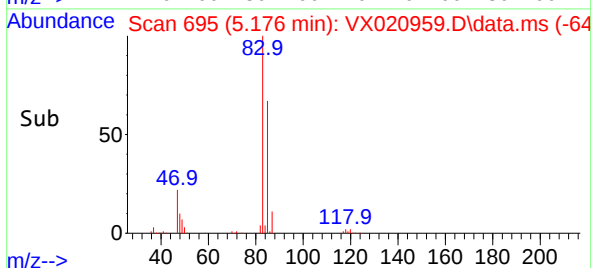
Tgt Ion:	42	Resp:	219613
Ion	Ratio	Lower	Upper
42	100		
72	53.8	41.7	62.5
71	50.0	38.4	57.6



#30
Chloroform
Concen: 51.96 ug/l
RT: 5.176 min Scan# 695
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



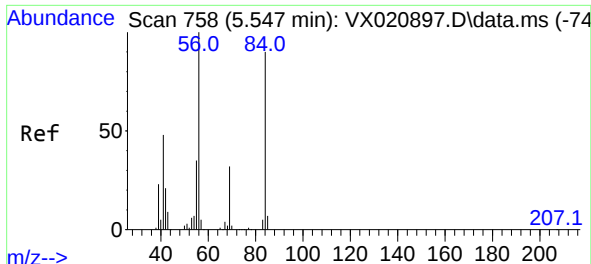
Tgt Ion:	83	Resp:	200883
Ion	Ratio	Lower	Upper
83	100		
85	67.5	52.0	78.0



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

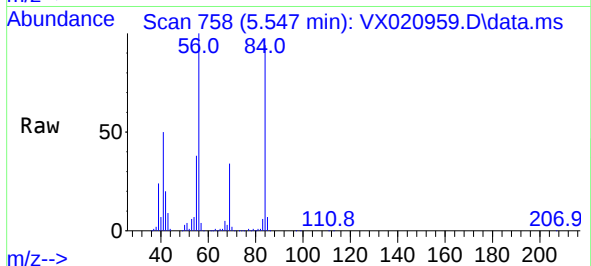
Manual Integrations
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#31
Cyclohexane
Concen: 47.72 ug/l
RT: 5.547 min Scan# 758
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

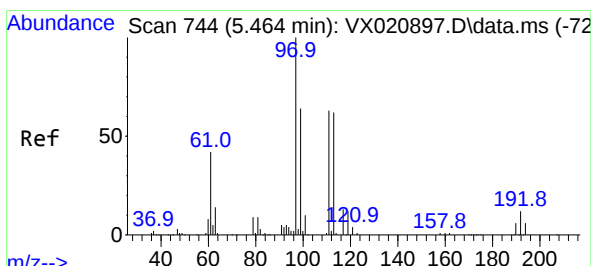
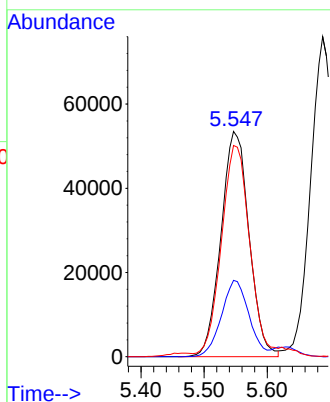
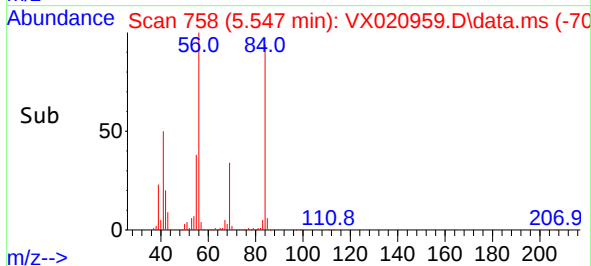
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



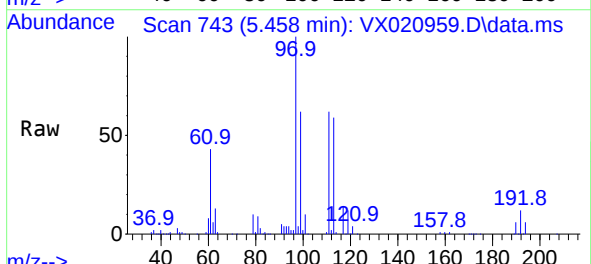
Tgt Ion: 56 Resp: 165336
Ion Ratio Lower Upper
56 100
69 33.8 25.3 37.9
84 92.3 71.4 107.0

Manual Integrations
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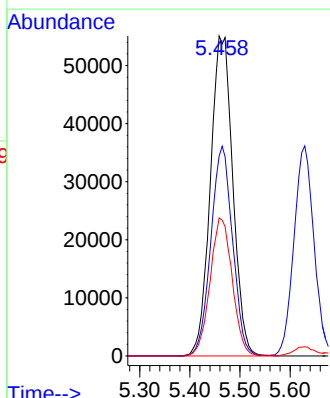
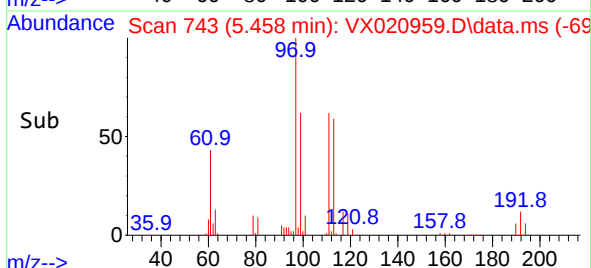
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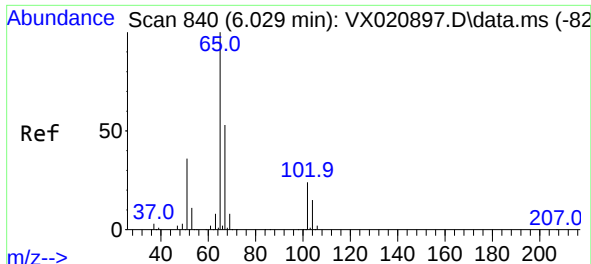


#32
1,1,1-Trichloroethane
Concen: 50.80 ug/l
RT: 5.458 min Scan# 743
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



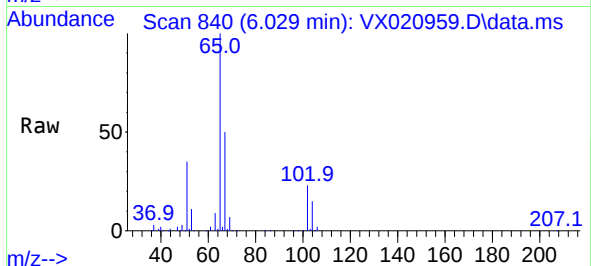
Tgt Ion: 97 Resp: 171073
Ion Ratio Lower Upper
97 100
99 63.5 51.5 77.3
61 42.7 34.2 51.4





#33
1,2-Dichloroethane-d4
Concen: 49.09 ug/l
RT: 6.029 min Scan# 840
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

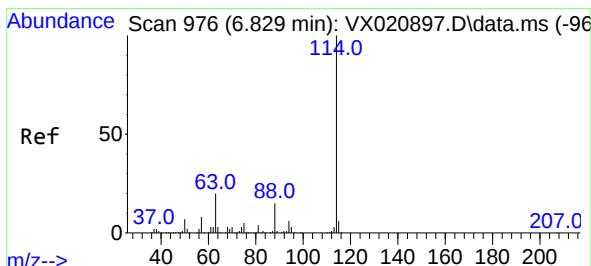
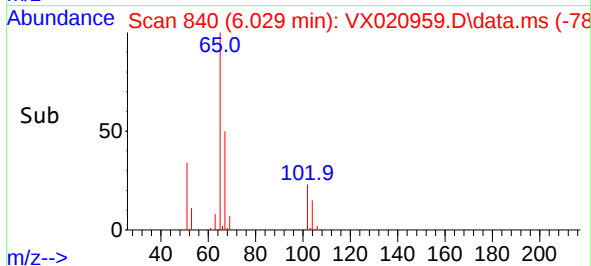
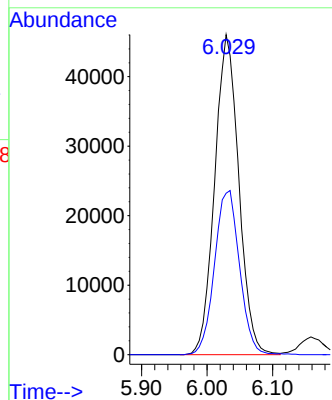
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



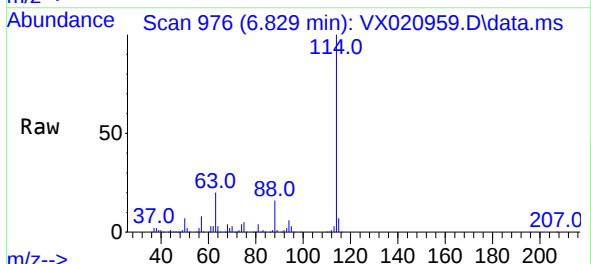
Tgt Ion: 65 Resp: 117476
Ion Ratio Lower Upper
65 100
67 53.2 0.0 105.4

Manual Integrations
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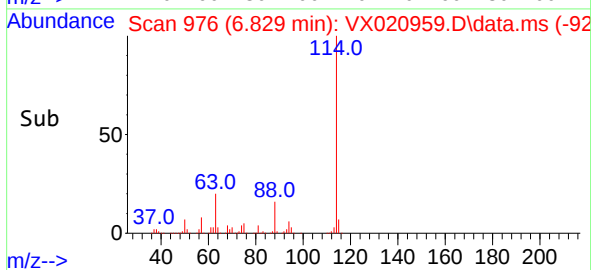
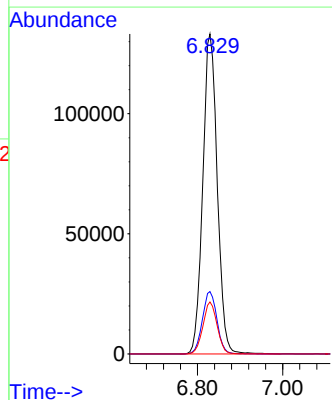
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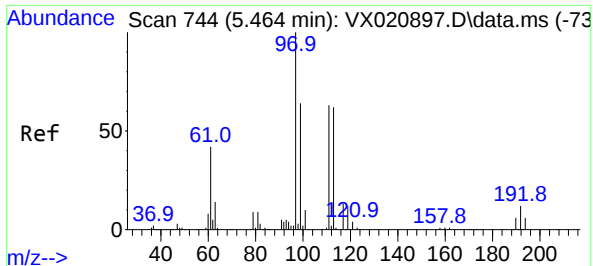


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion: 114 Resp: 313580
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 16.2 0.0 32.8





#35
Dibromofluoromethane
Concen: 50.59 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

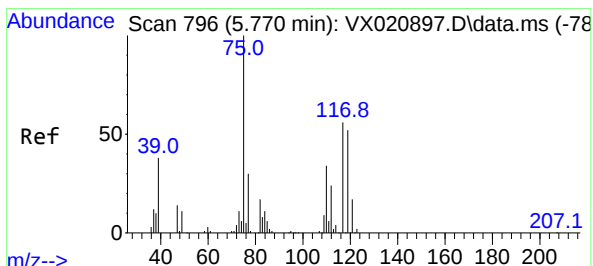
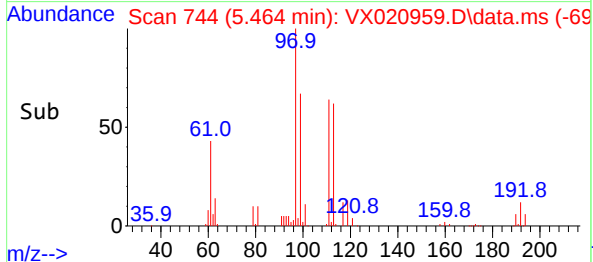
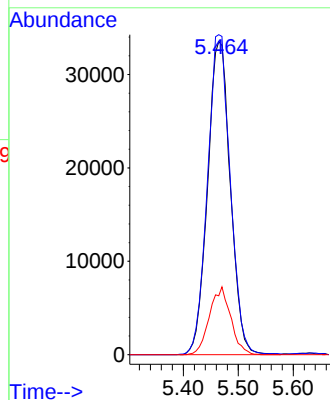
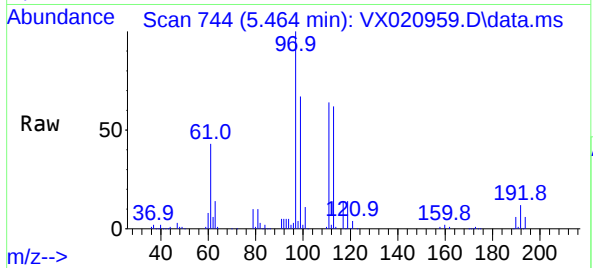
Tgt Ion: 113 Resp: 96394

Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.9	122.9
192	20.2	16.7	25.1

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

Manual Integrations
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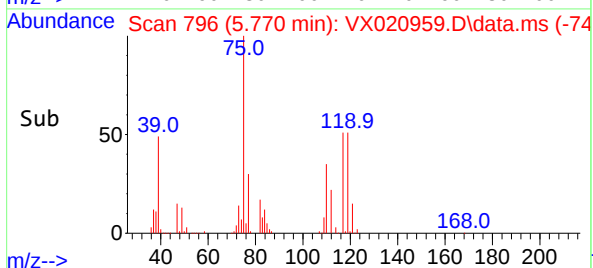
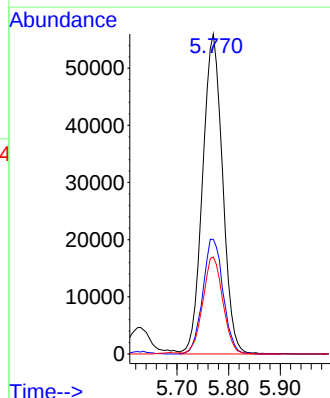
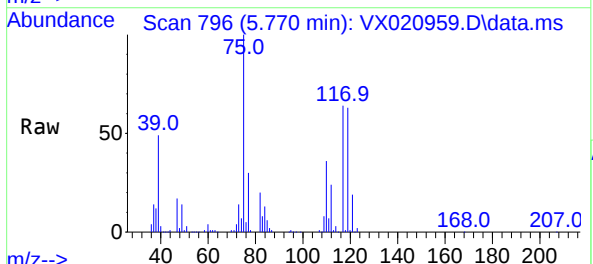
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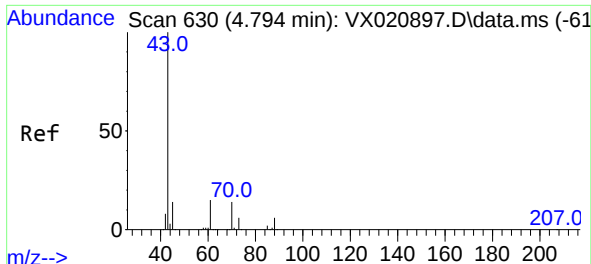


#36
1,1-Dichloropropene
Concen: 50.33 ug/l
RT: 5.770 min Scan# 796
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 75 Resp: 150030

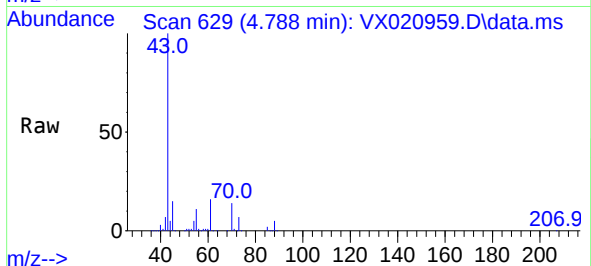
Ion	Ratio	Lower	Upper
75	100		
110	36.4	18.1	54.4
77	30.4	25.3	37.9





#37
Ethyl Acetate
Concen: 44.78 ug/l
RT: 4.788 min Scan# 629
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

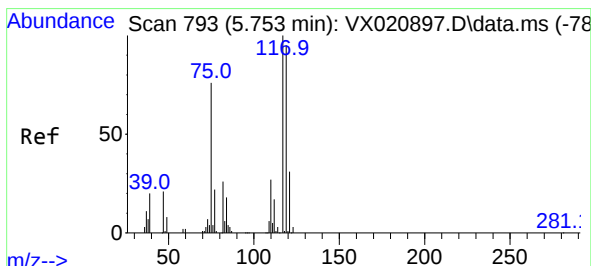
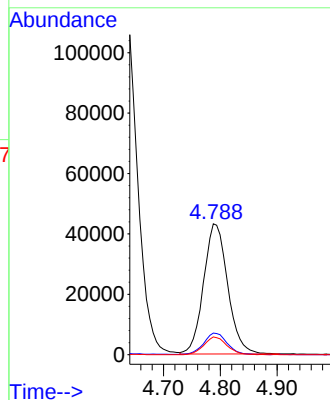
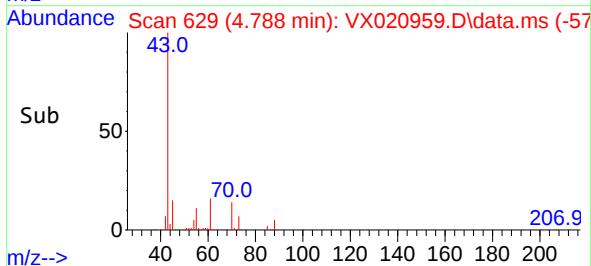
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



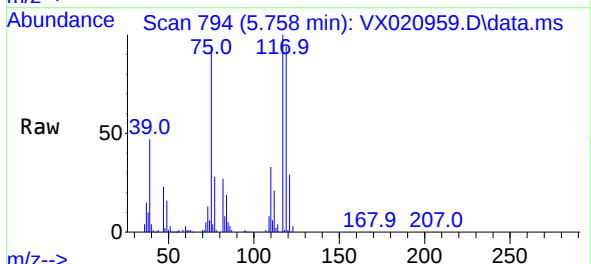
Tgt Ion: 43 Resp: 126969
Ion Ratio Lower Upper
43 100
61 16.3 12.8 19.2
70 13.0 10.5 15.7

Manual Integrations
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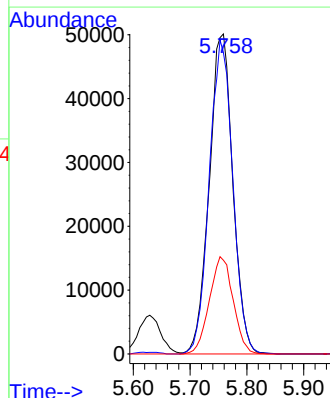
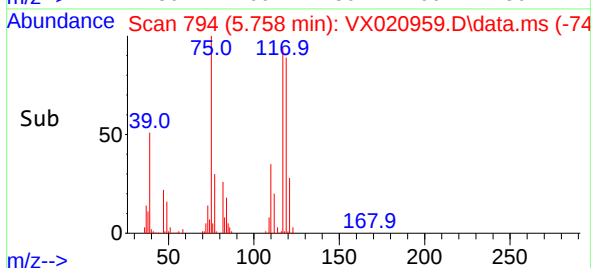
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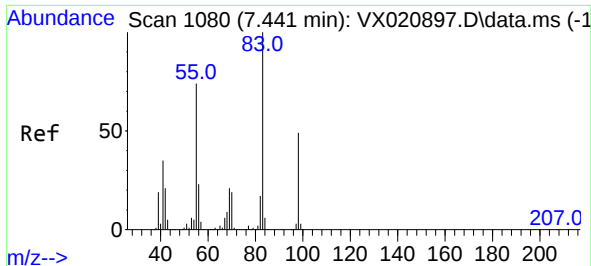


#38
Carbon Tetrachloride
Concen: 50.14 ug/l
RT: 5.758 min Scan# 794
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



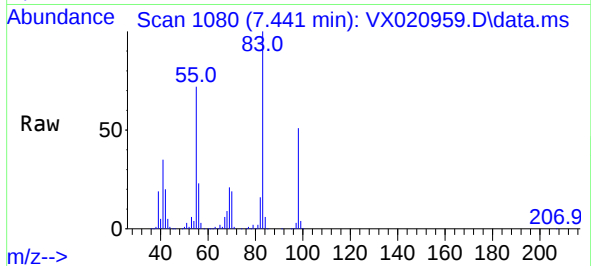
Tgt Ion: 117 Resp: 144807
Ion Ratio Lower Upper
117 100
119 94.2 76.2 114.2
121 29.3 24.8 37.2





#39
Methylcyclohexane
Concen: 47.68 ug/l
RT: 7.441 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

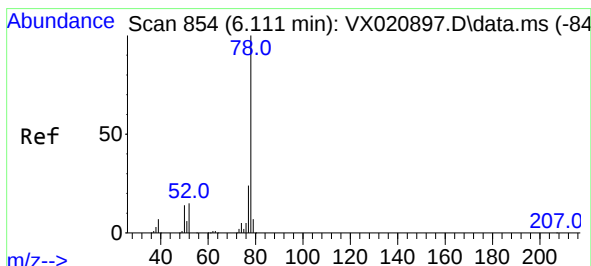
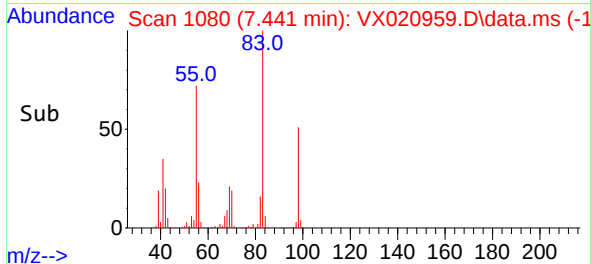
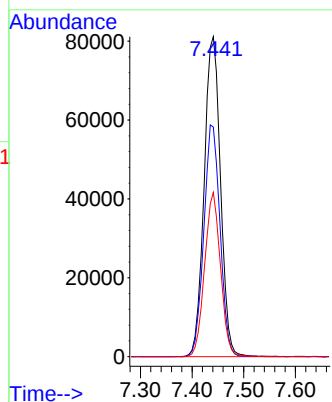
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



Tgt Ion: 83 Resp: 178175
Ion Ratio Lower Upper
83 100
55 71.7 58.9 88.3
98 51.3 38.1 57.1

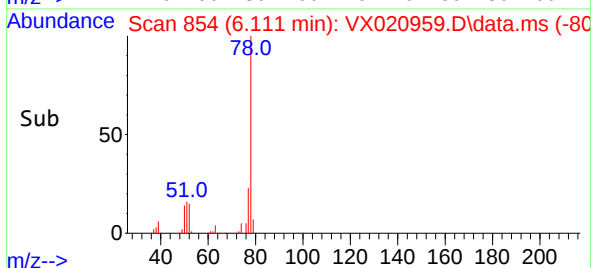
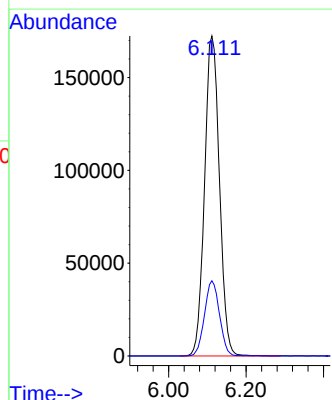
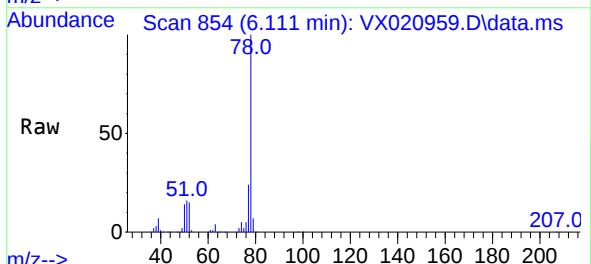
Manual Integrations
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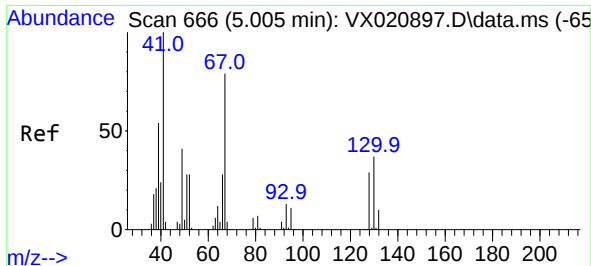
MMDadoda
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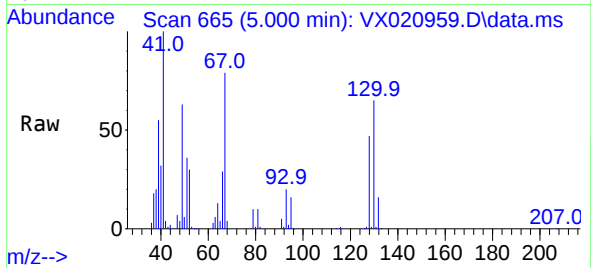
#40
Benzene
Concen: 51.39 ug/l
RT: 6.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 78 Resp: 459112
Ion Ratio Lower Upper
78 100
77 23.5 18.9 28.3

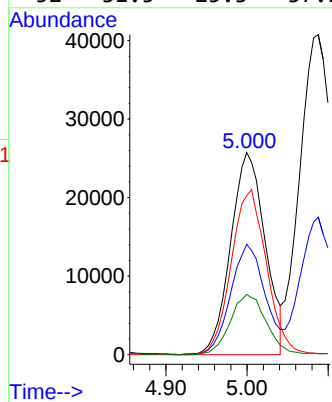




#41
Methacrylonitrile
Concen: 47.77 ug/l
RT: 5.000 min Scan# 665
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



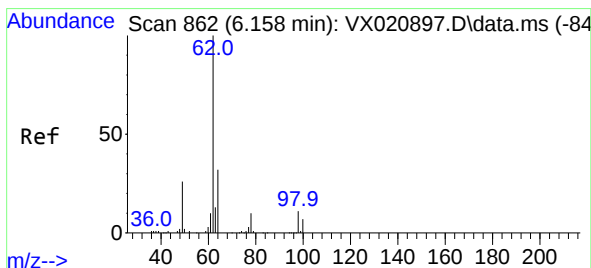
Tgt Ion:	41	Resp:	76184
Ion	Ratio	Lower	Upper
41	100		
39	54.2	42.5	63.7
67	83.7	65.0	97.6
52	31.5	25.3	37.9



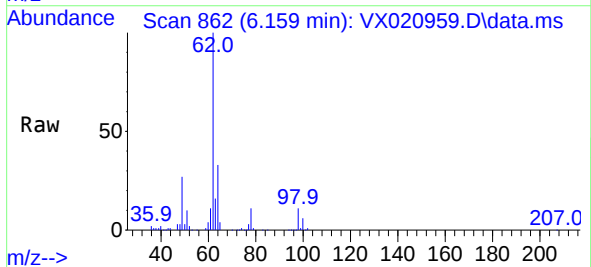
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD

Manual Integrations
APPROVED

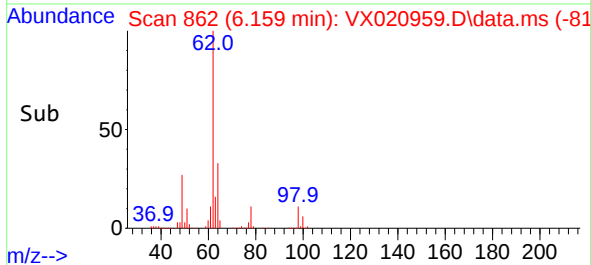
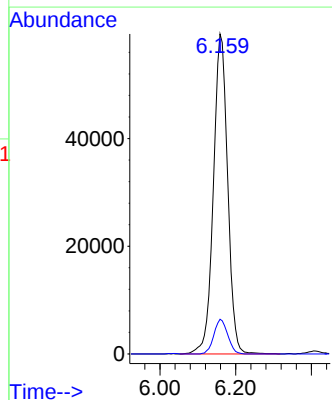
MMDadoda
3/2/2021 3:29:01 PM

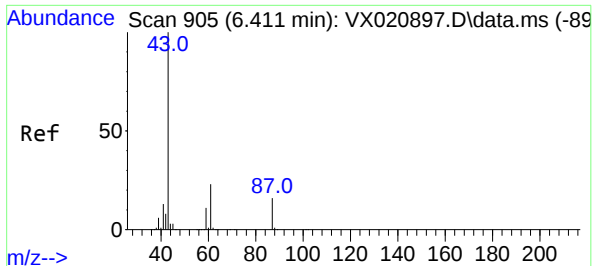


#42
1,2-Dichloroethane
Concen: 52.22 ug/l
RT: 6.159 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion:	62	Resp:	155107
Ion	Ratio	Lower	Upper
62	100		
98	10.5	0.0	20.2





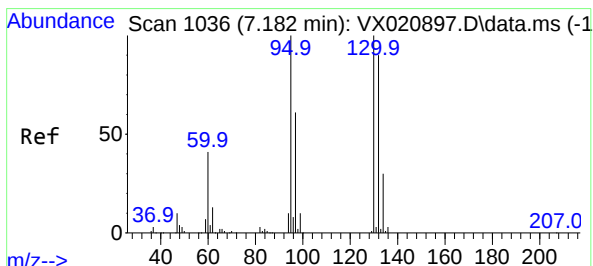
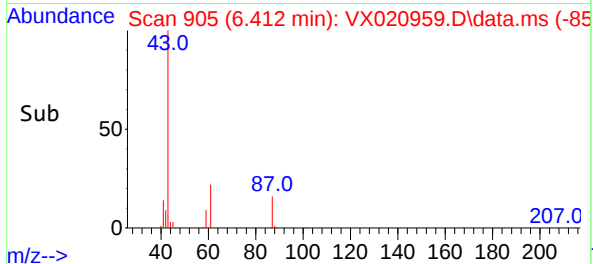
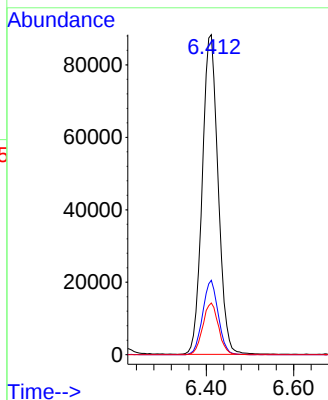
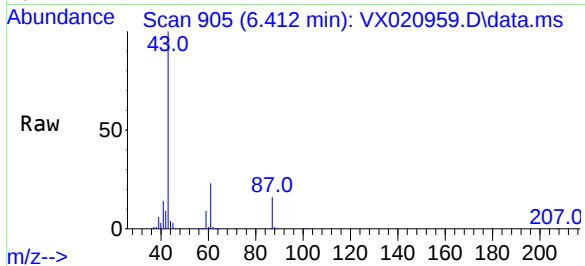
#43
Isopropyl Acetate
Concen: 46.12 ug/l
RT: 6.412 min Scan# 905
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 43 Resp: 222431
Ion Ratio Lower Upper
43 100
61 22.9 18.2 27.4
87 16.0 12.5 18.7

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

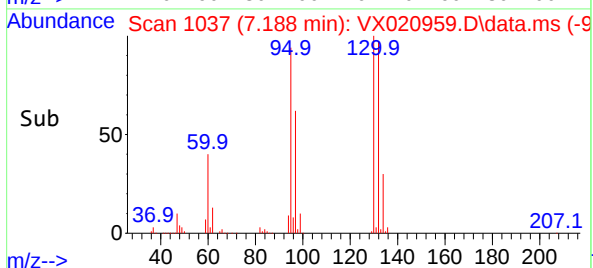
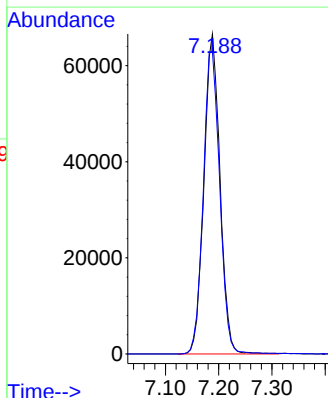
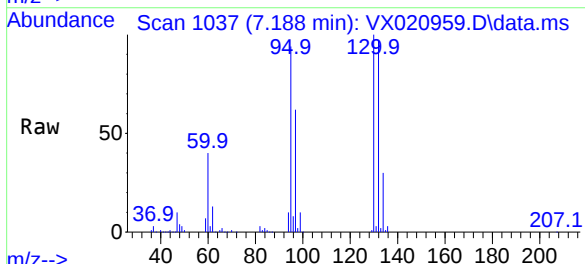
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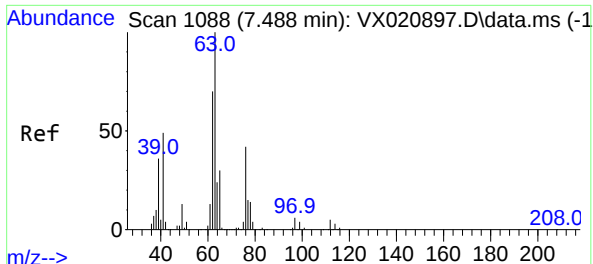
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#44
Trichloroethene
Concen: 59.19 ug/l
RT: 7.188 min Scan# 1037
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

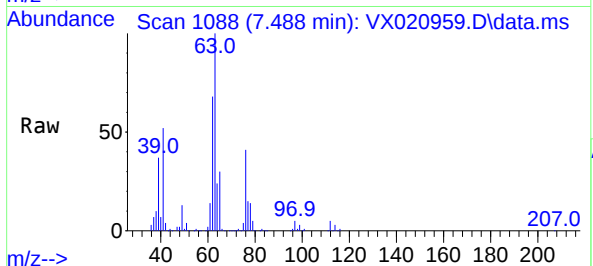
Tgt Ion:130 Resp: 139028
Ion Ratio Lower Upper
130 100
95 94.5 0.0 198.0





#45
1,2-Dichloropropane
Concen: 51.01 ug/l
RT: 7.488 min Scan# 1088
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

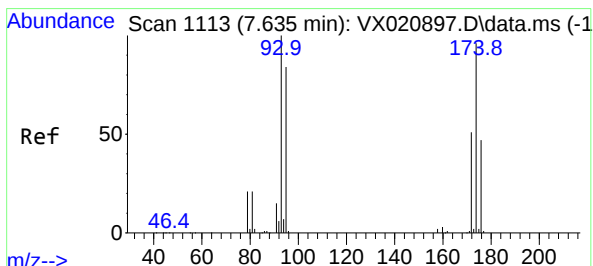
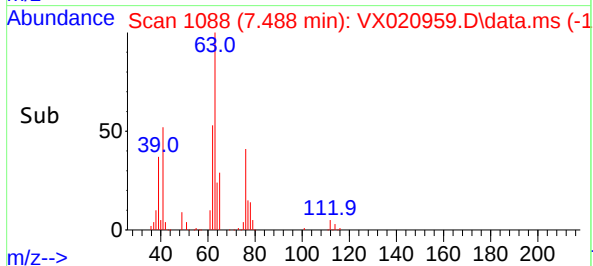
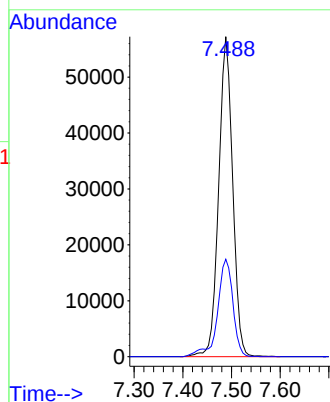
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



Tgt Ion: 63 Resp: 114206
Ion Ratio Lower Upper
63 100
65 30.5 25.7 38.5

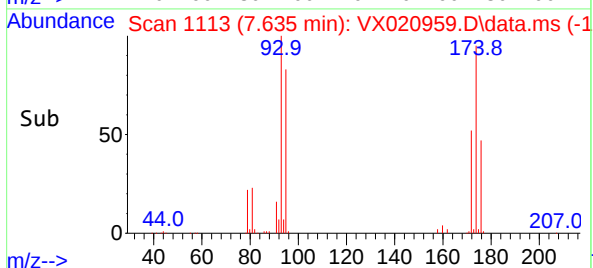
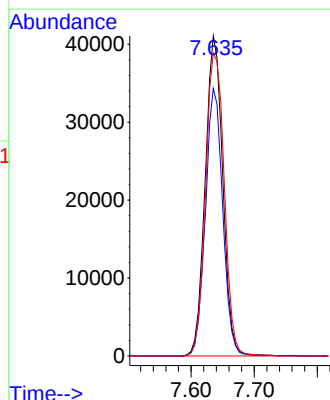
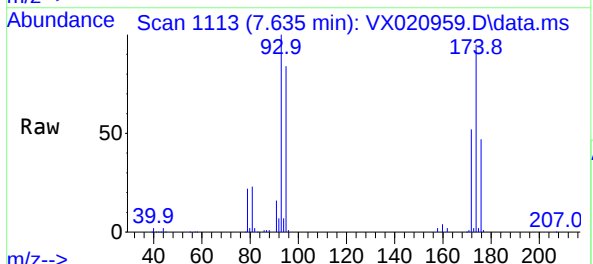
Manual Integrations
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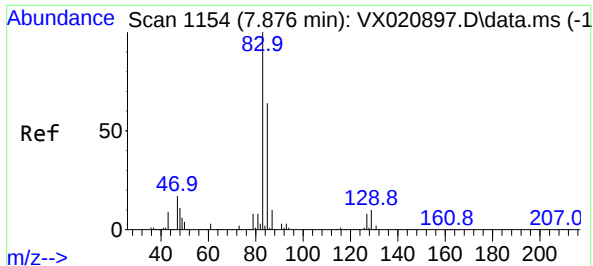
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#46
Dibromomethane
Concen: 52.55 ug/l
RT: 7.635 min Scan# 1113
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

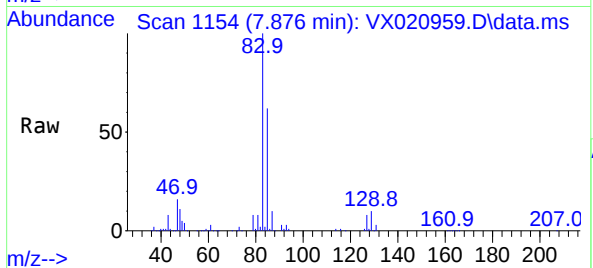
Tgt Ion: 93 Resp: 79227
Ion Ratio Lower Upper
93 100
95 82.8 66.8 100.2
174 100.2 83.1 124.7





#47
Bromodichloromethane
Concen: 52.91 ug/l
RT: 7.876 min Scan# 1154
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

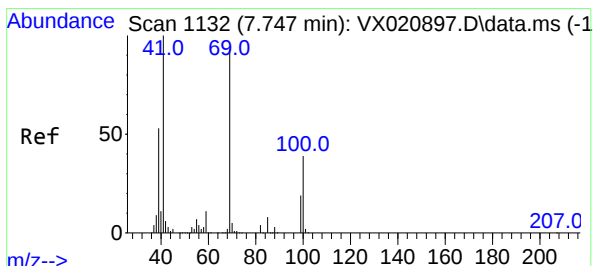
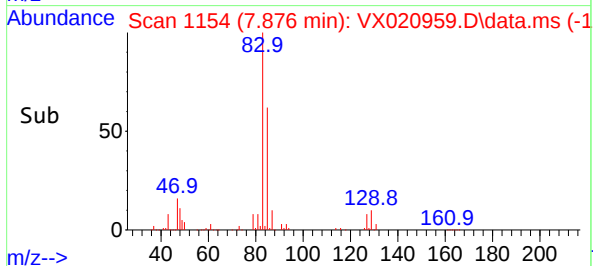
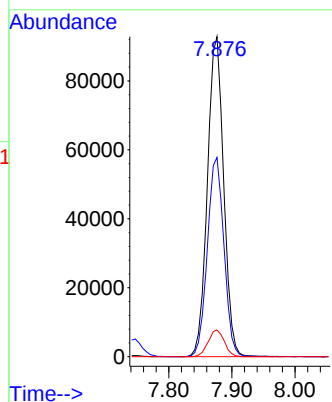
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



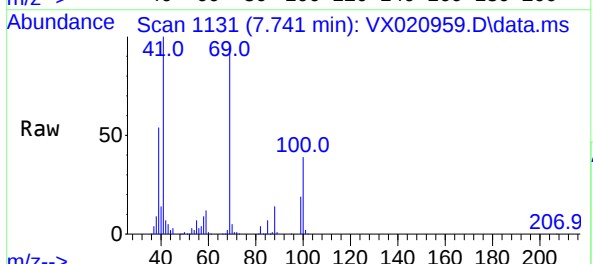
Tgt Ion: 83 Resp: 166147
Ion Ratio Lower Upper
83 100
85 62.2 51.4 77.0
127 8.3 6.8 10.2

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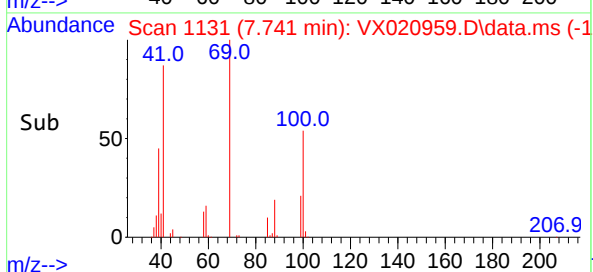
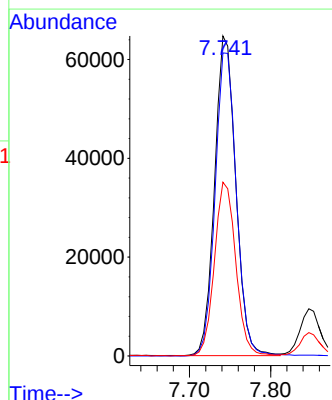
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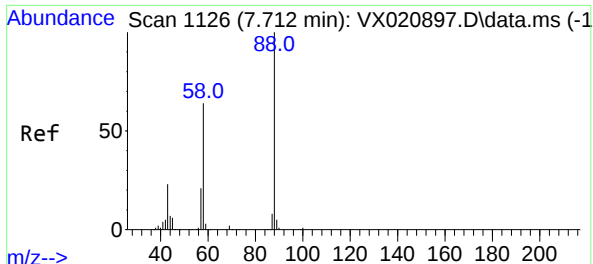


#48
Methyl methacrylate
Concen: 48.54 ug/l
RT: 7.741 min Scan# 1131
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

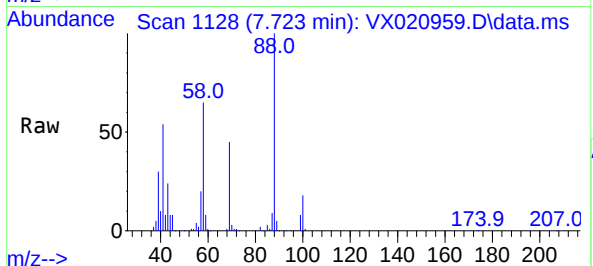


Tgt Ion: 41 Resp: 117456
Ion Ratio Lower Upper
41 100
69 95.6 76.0 114.0
39 55.0 44.6 67.0

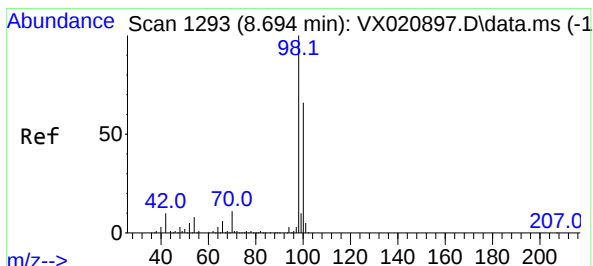
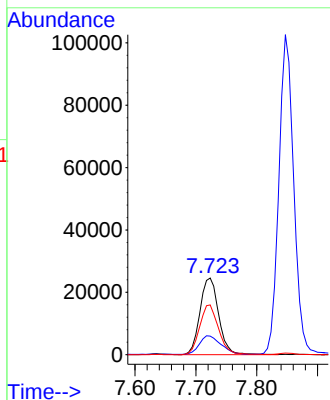
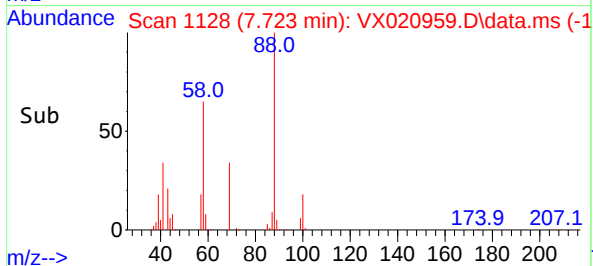




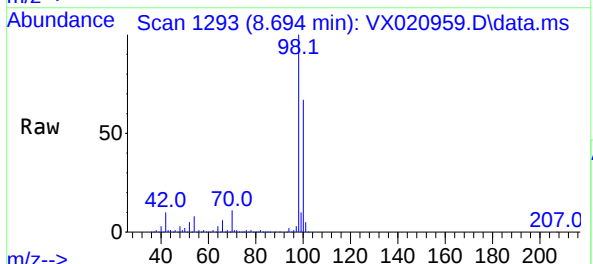
#49
1,4-Dioxane
Concen: 929.60 ug/l
RT: 7.723 min Scan# 1128
Delta R.T. 0.012 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



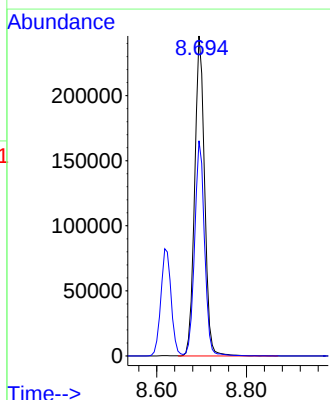
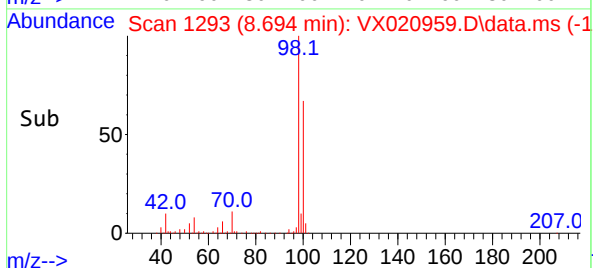
Tgt Ion: 88 Resp: 52502
Ion Ratio Lower Upper
88 100
43 27.9 23.2 34.8
58 65.7 55.0 82.4



#50
Toluene-d8
Concen: 50.69 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



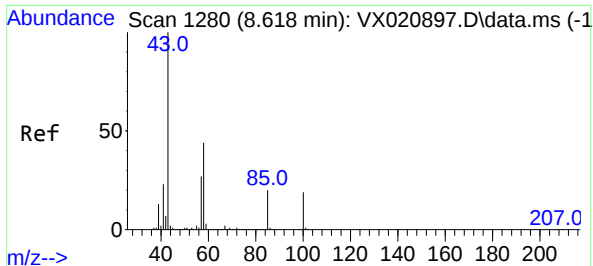
Tgt Ion: 98 Resp: 376599
Ion Ratio Lower Upper
98 100
100 67.1 51.9 77.9



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

Manual Integrations
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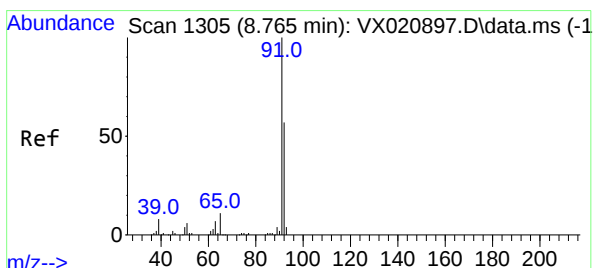
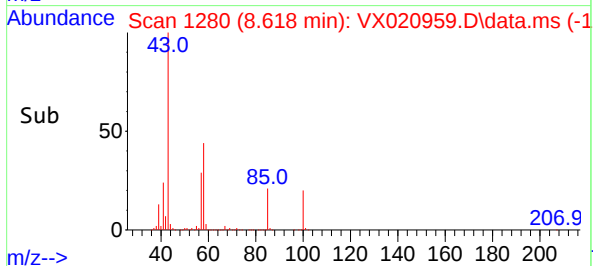
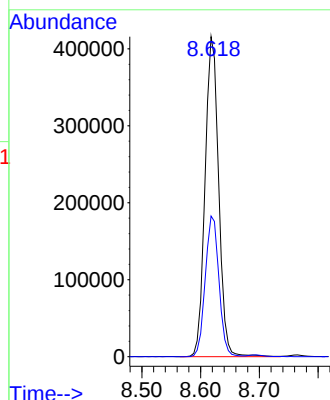
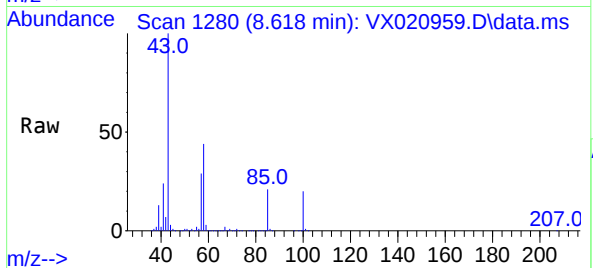
#51
4-Methyl-2-Pentanone
Concen: 238.09 ug/l
RT: 8.618 min Scan# 1280
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 43 Resp: 668639
Ion Ratio Lower Upper
43 100
58 44.2 35.4 53.0

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

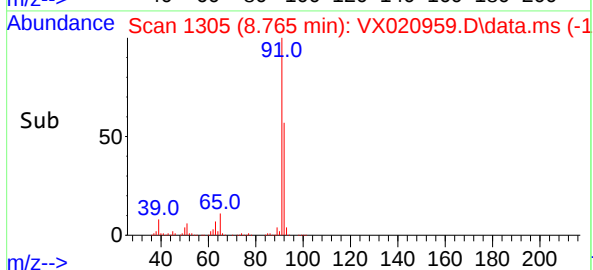
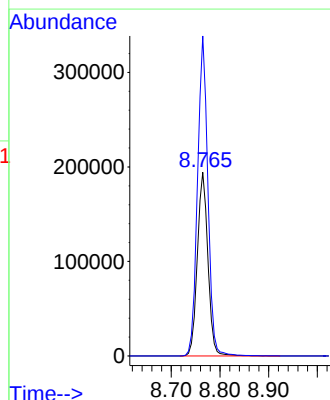
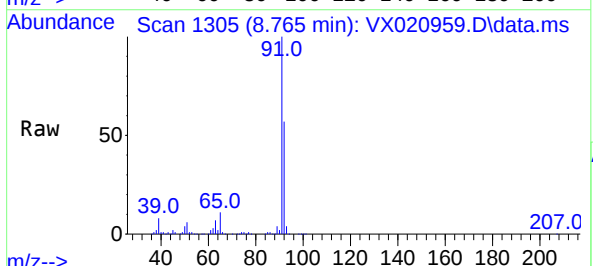
Manual Integrations
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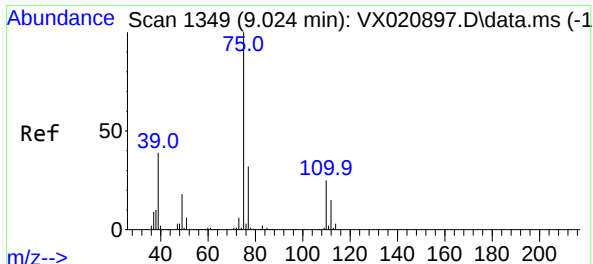
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#52
Toluene
Concen: 52.88 ug/l
RT: 8.765 min Scan# 1305
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 92 Resp: 294228
Ion Ratio Lower Upper
92 100
91 170.9 137.1 205.7





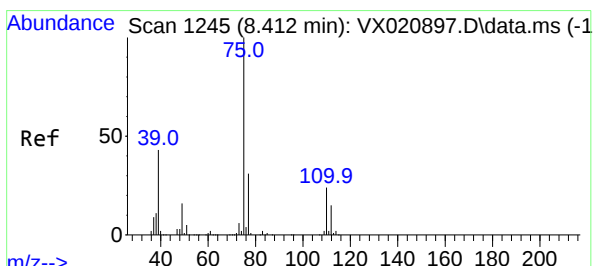
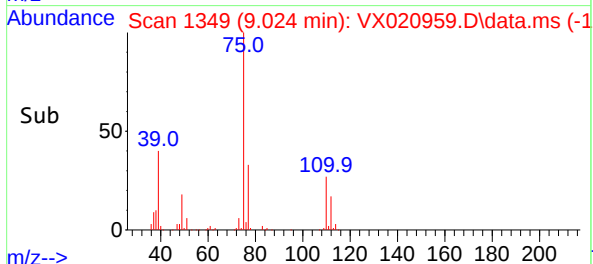
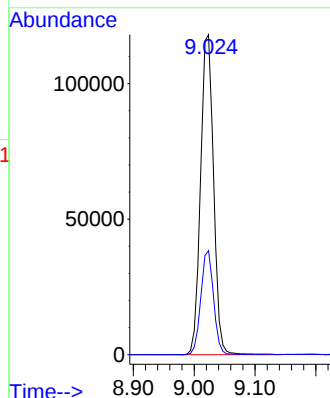
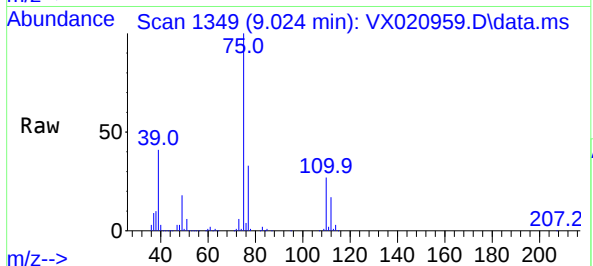
#53
t-1,3-Dichloropropene
Concen: 49.82 ug/l
RT: 9.024 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 75 Resp: 175433
Ion Ratio Lower Upper
75 100
77 32.5 24.9 37.3

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

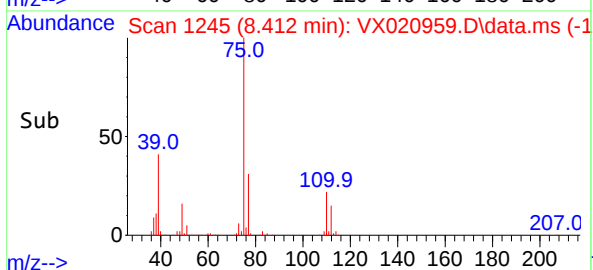
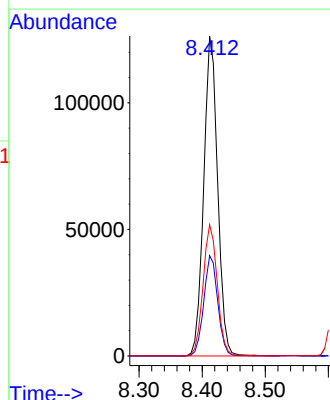
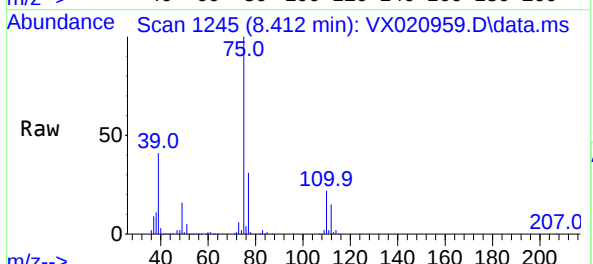
Manual Integrations
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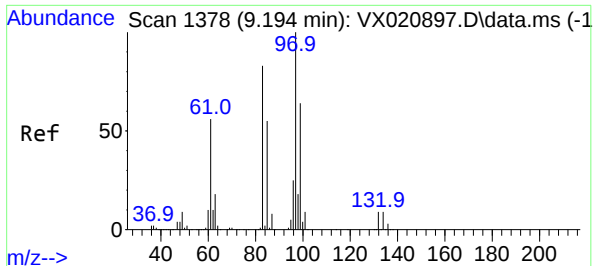
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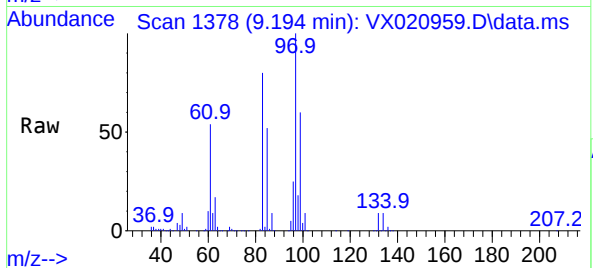
#54
cis-1,3-Dichloropropene
Concen: 50.43 ug/l
RT: 8.412 min Scan# 1245
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 75 Resp: 194532
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 41.0 35.1 52.7



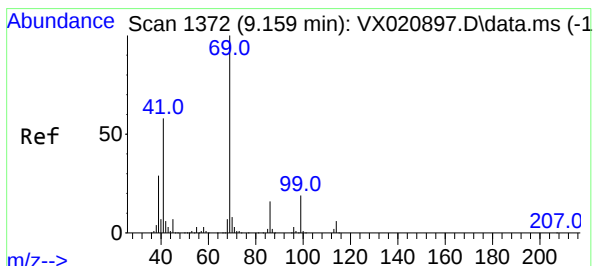
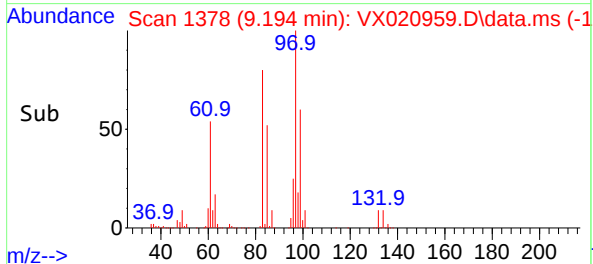
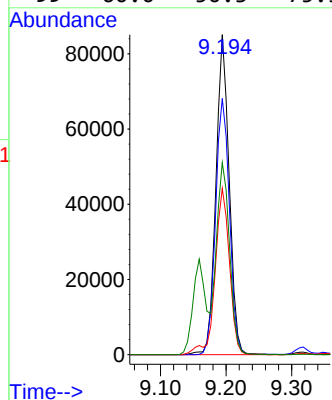


#55
1,1,2-Trichloroethane
Concen: 54.22 ug/l
RT: 9.194 min Scan# 1378
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

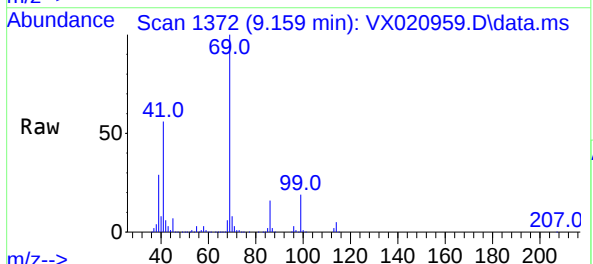


Tgt Ion: 97 Resp: 119196

Ion	Ratio	Lower	Upper
97	100		
83	80.0	69.3	103.9
85	52.0	44.3	66.5
99	60.0	50.3	75.5

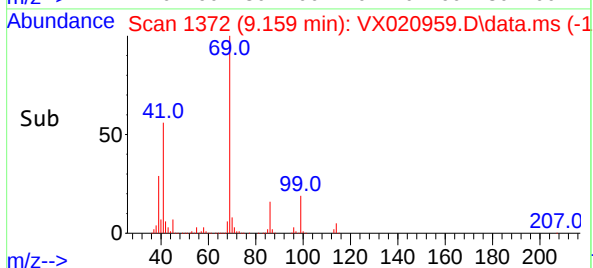
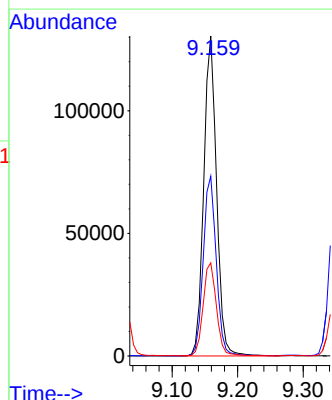


#56
Ethyl methacrylate
Concen: 49.97 ug/l
RT: 9.159 min Scan# 1372
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion: 69 Resp: 177838

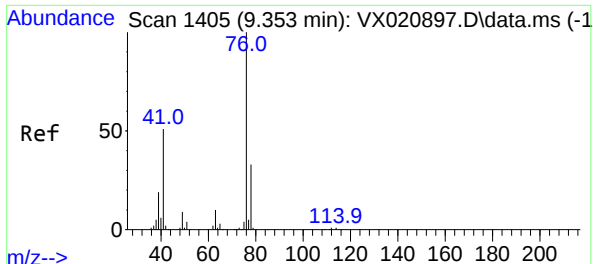
Ion	Ratio	Lower	Upper
69	100		
41	57.0	46.8	70.2
39	30.0	24.7	37.1



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

Manual Integrations
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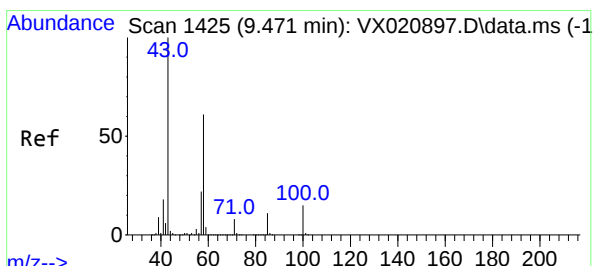
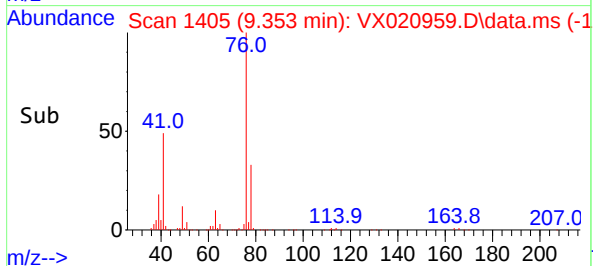
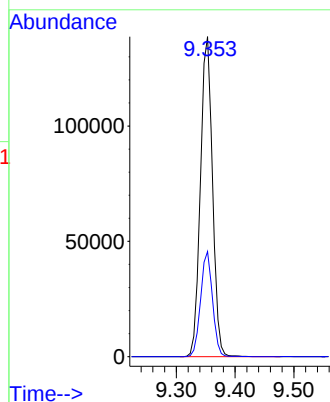
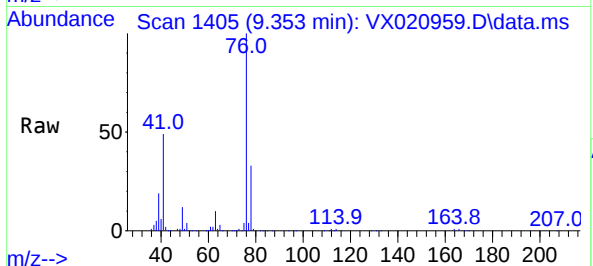
#57
1,3-Dichloropropane
Concen: 52.35 ug/l
RT: 9.353 min Scan# 1405
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 76 Resp: 197412
Ion Ratio Lower Upper
76 100
78 32.4 26.2 39.2

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

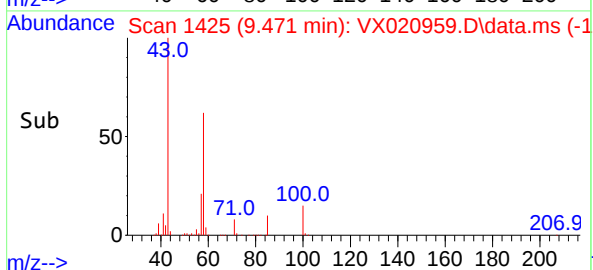
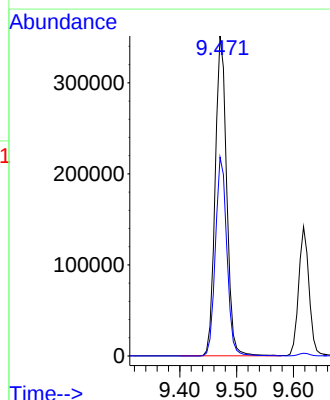
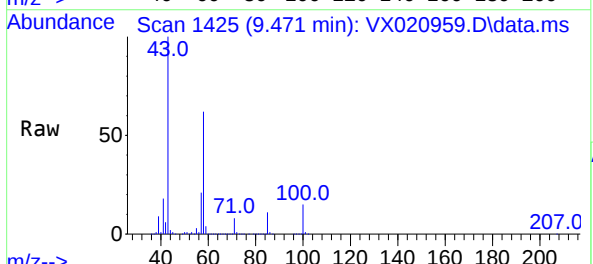
Manual Integrations
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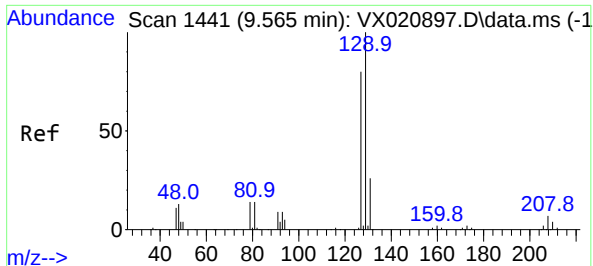
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#59
2-Hexanone
Concen: 232.88 ug/l
RT: 9.471 min Scan# 1425
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 43 Resp: 490696
Ion Ratio Lower Upper
43 100
58 62.1 30.9 92.8





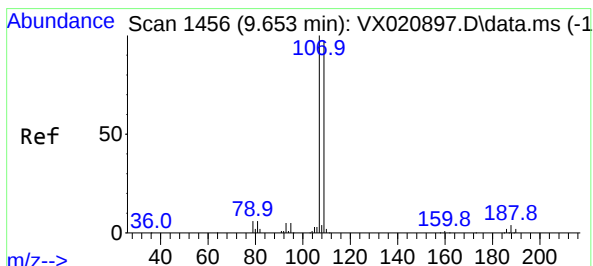
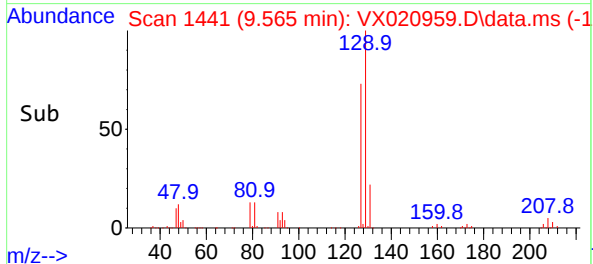
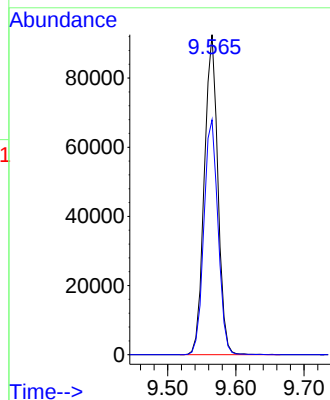
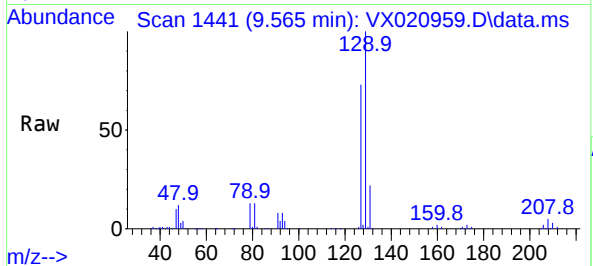
#60
Dibromochloromethane
Concen: 55.06 ug/l
RT: 9.565 min Scan# 1441
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:129 Resp: 127735
Ion Ratio Lower Upper
129 100
127 76.6 38.4 115.2

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

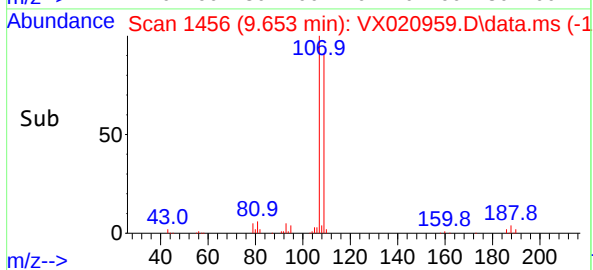
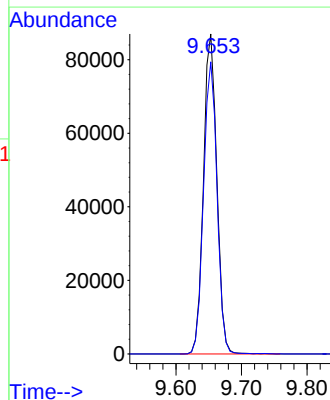
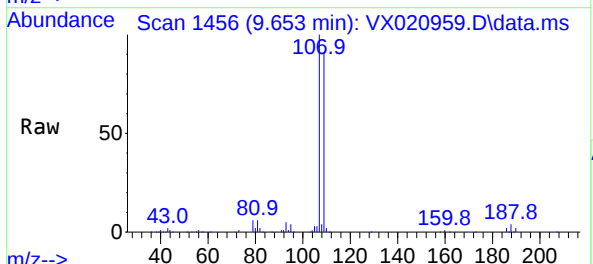
Manual Integrations
APPROVED

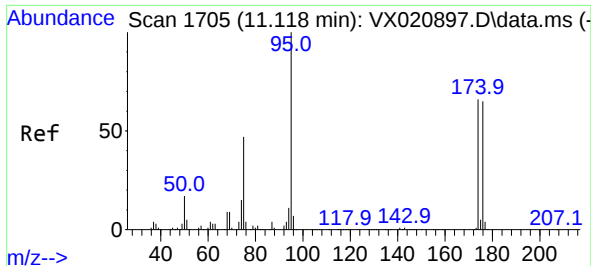
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#61
1,2-Dibromoethane
Concen: 53.58 ug/l
RT: 9.653 min Scan# 1456
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

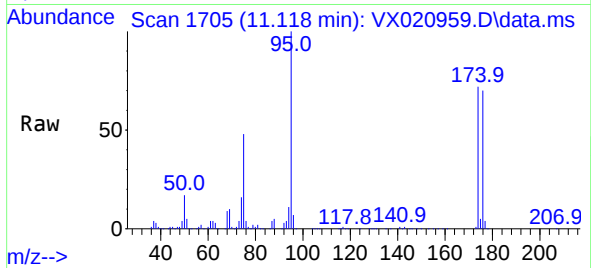
Tgt Ion:107 Resp: 123489
Ion Ratio Lower Upper
107 100
109 92.1 75.8 113.6





#62
4-Bromofluorobenzene
Concen: 48.42 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

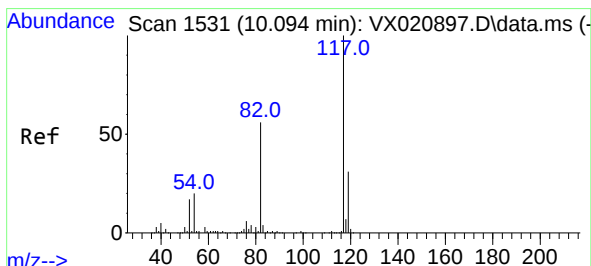
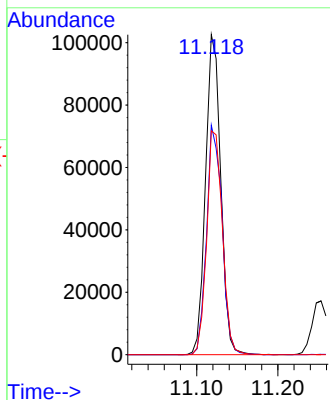
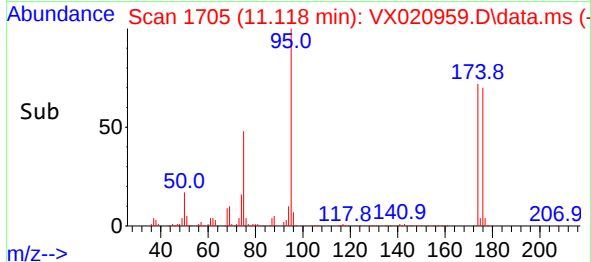
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



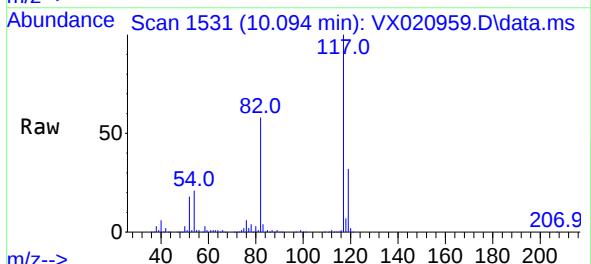
Tgt Ion: 95 Resp: 132996
Ion Ratio Lower Upper
95 100
174 72.9 0.0 154.6
176 72.5 0.0 155.8

Manual Integrations
APPROVED

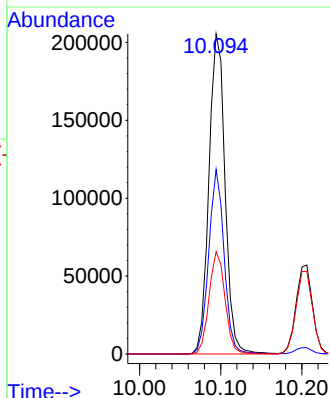
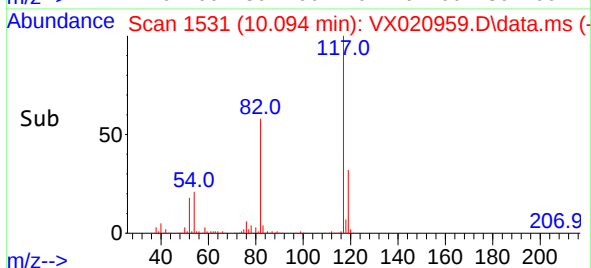
MMDadoda
3/2/2021 3:29:01 PM

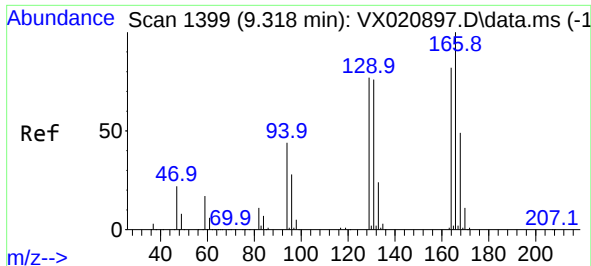


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



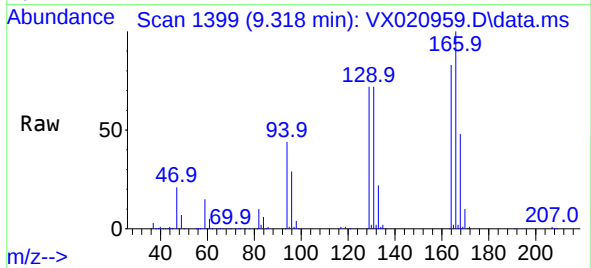
Tgt Ion: 117 Resp: 283299
Ion Ratio Lower Upper
117 100
82 57.6 47.4 71.2
119 32.0 26.6 39.8





#64
Tetrachloroethene
Concen: 55.49 ug/l
RT: 9.318 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

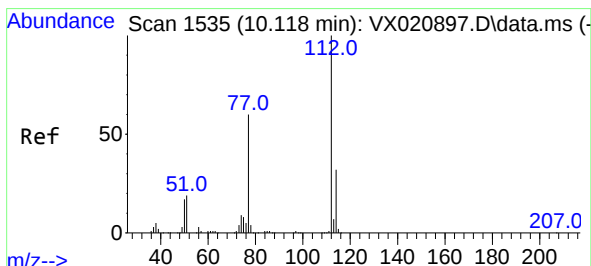
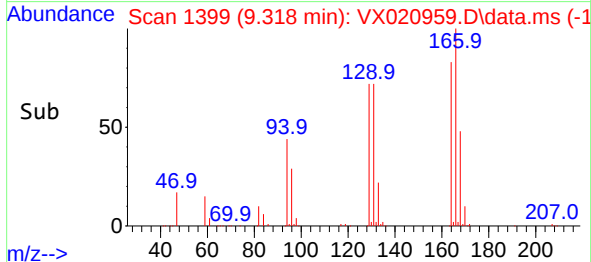
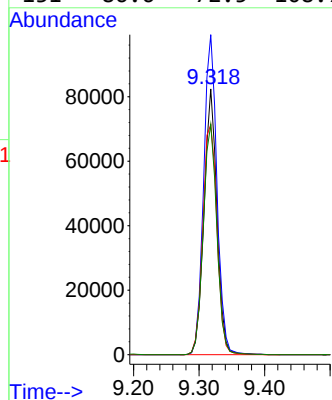
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



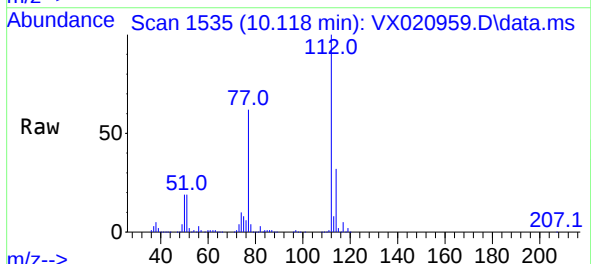
Tgt Ion:164 Resp: 113465
Ion Ratio Lower Upper
164 100
166 120.4 103.4 155.2
129 86.6 70.8 106.2
131 86.6 72.5 108.7

Manual Integrations
APPROVED

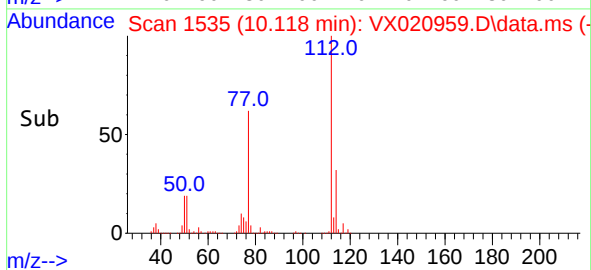
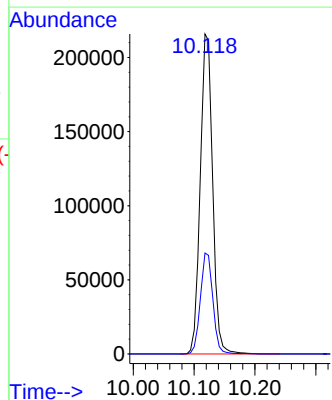
MMDadoda
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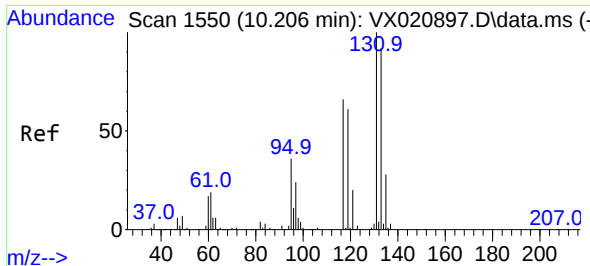


#65
Chlorobenzene
Concen: 51.15 ug/l
RT: 10.118 min Scan# 1535
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



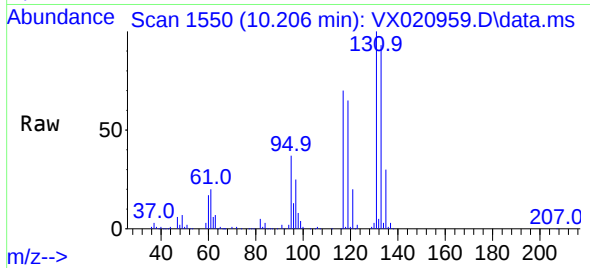
Tgt Ion:112 Resp: 305062
Ion Ratio Lower Upper
112 100
114 31.5 25.8 38.6





#66
1,1,1,2-Tetrachloroethane
Concen: 51.41 ug/l
RT: 10.206 min Scan# 1550
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

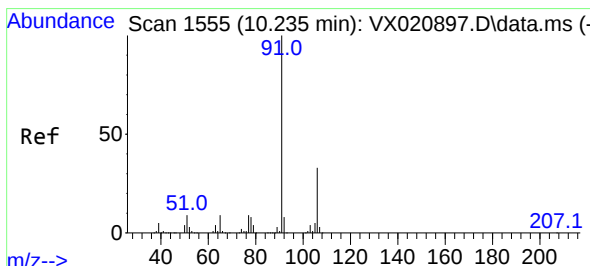
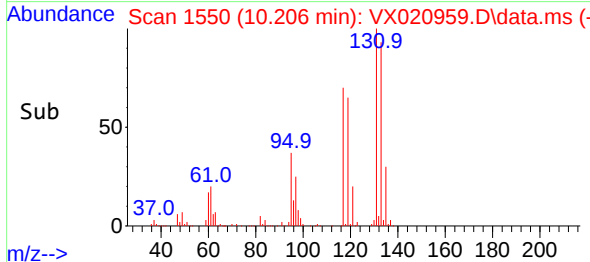
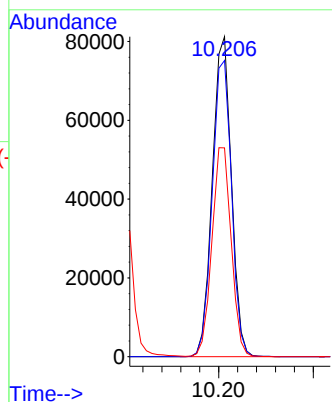
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



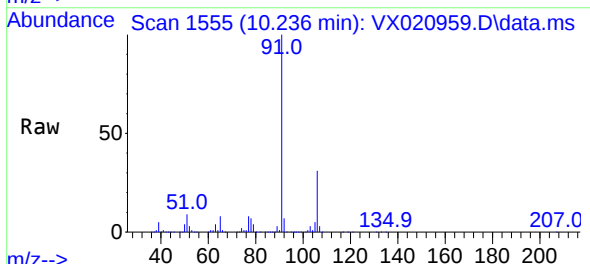
Tgt Ion:131 Resp: 113135
Ion Ratio Lower Upper
131 100
133 93.9 47.7 143.1
119 66.3 32.1 96.5

Manual Integrations
APPROVED

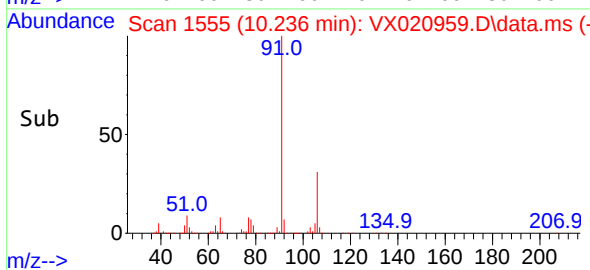
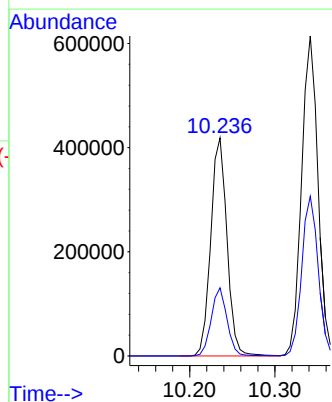
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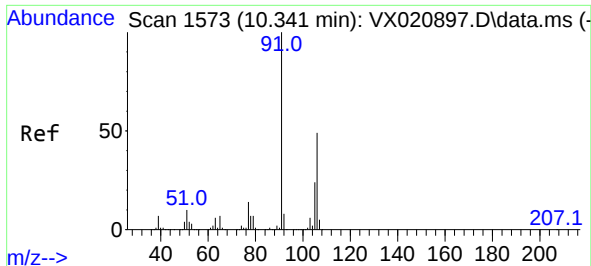


#67
Ethyl Benzene
Concen: 51.41 ug/l
RT: 10.236 min Scan# 1555
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



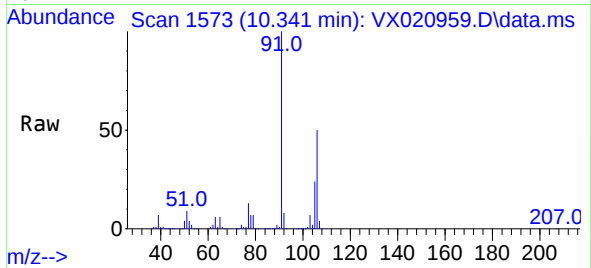
Tgt Ion: 91 Resp: 556091
Ion Ratio Lower Upper
91 100
106 31.3 24.6 37.0





#68
m/p-Xylenes
Concen: 103.95 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

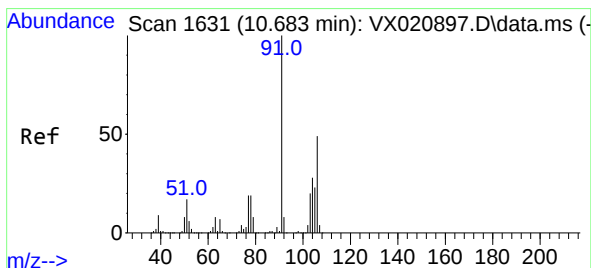
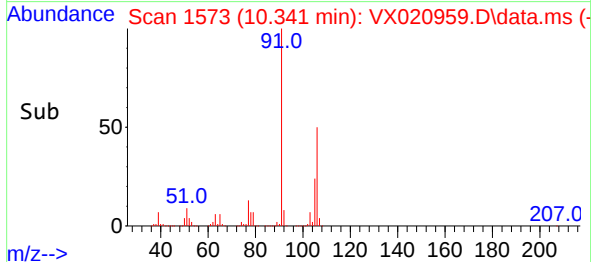
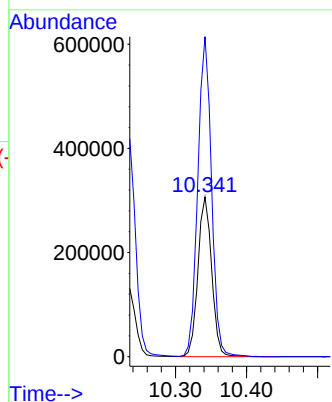
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



Tgt Ion:106 Resp: 413770
Ion Ratio Lower Upper
106 100
91 199.7 162.8 244.2

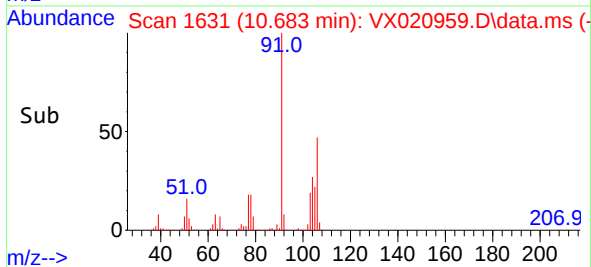
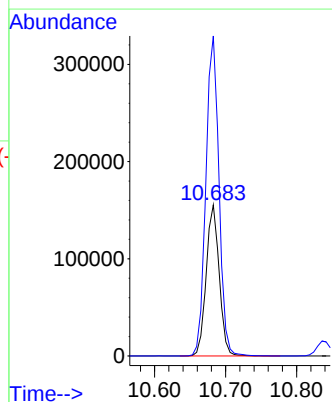
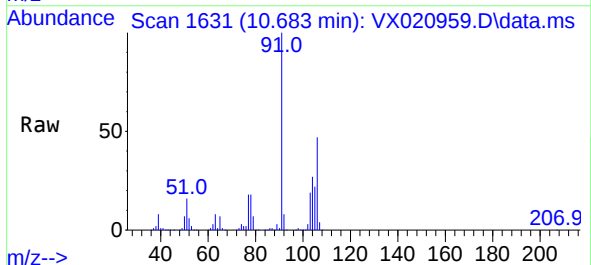
Manual Integrations
APPROVED

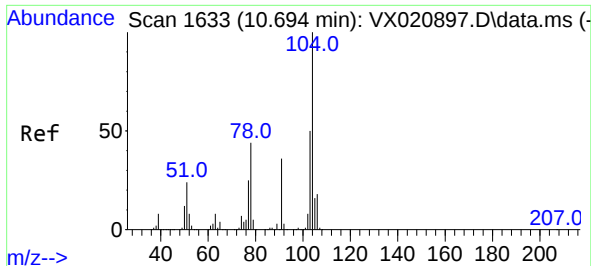
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#69
o-Xylene
Concen: 50.94 ug/l
RT: 10.683 min Scan# 1631
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

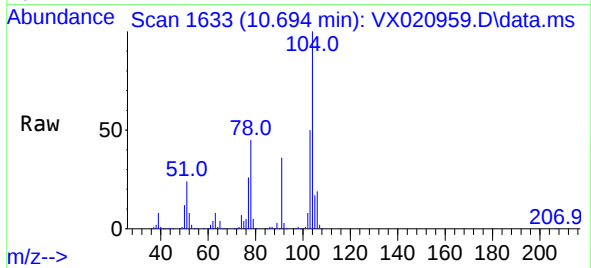
Tgt Ion:106 Resp: 197904
Ion Ratio Lower Upper
106 100
91 213.5 108.1 324.2





#70
Styrene
Concen: 48.86 ug/l
RT: 10.694 min Scan# 1633
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

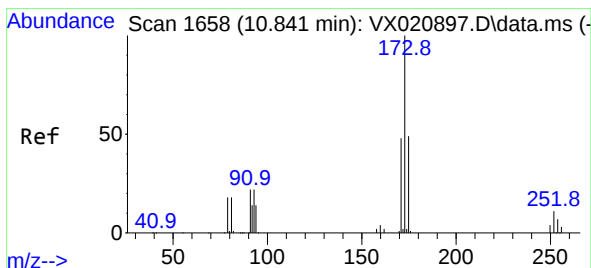
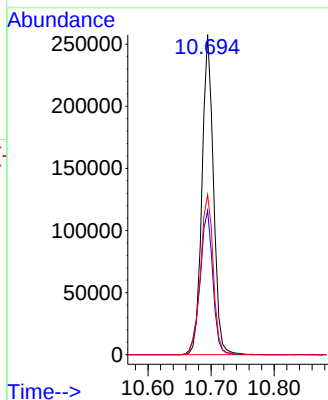
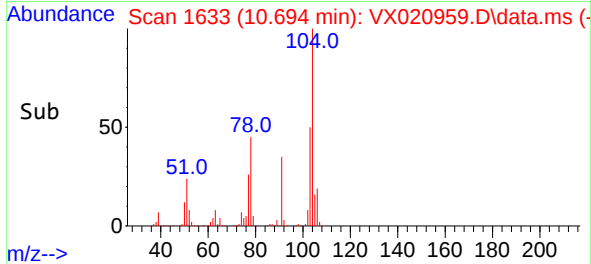
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



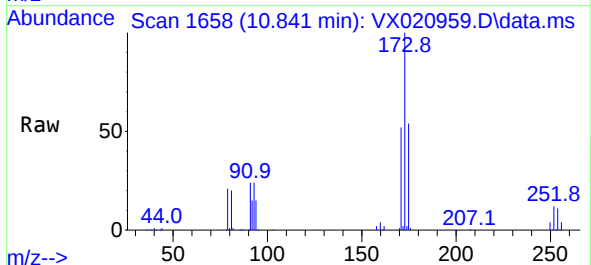
Tgt Ion:104 Resp: 325673
Ion Ratio Lower Upper
104 100
78 49.9 40.0 60.0
103 55.9 43.4 65.0

Manual Integrations
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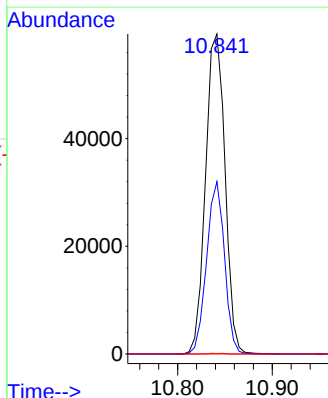
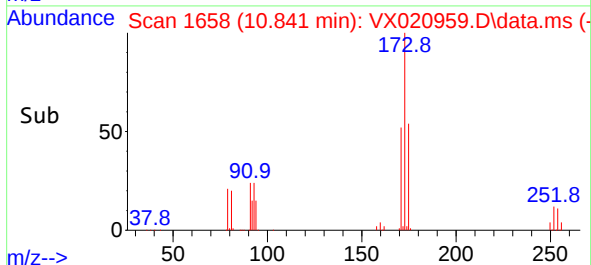
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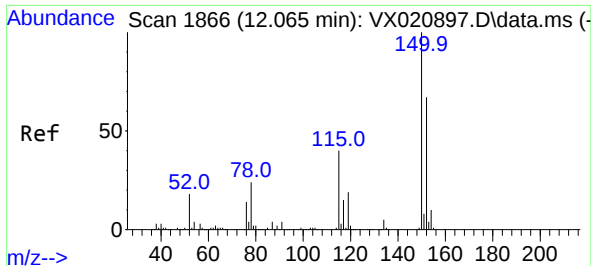


#71
Bromoform
Concen: 49.89 ug/l
RT: 10.841 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

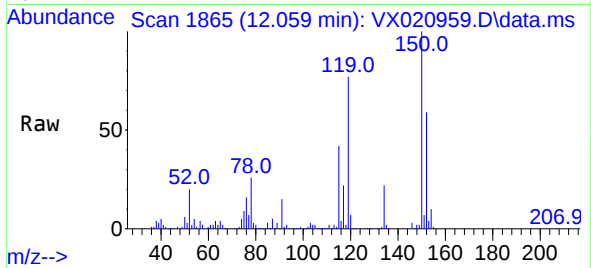


Tgt Ion:173 Resp: 84828
Ion Ratio Lower Upper
173 100
175 49.4 23.9 71.8
254 0.1 0.1 0.1#

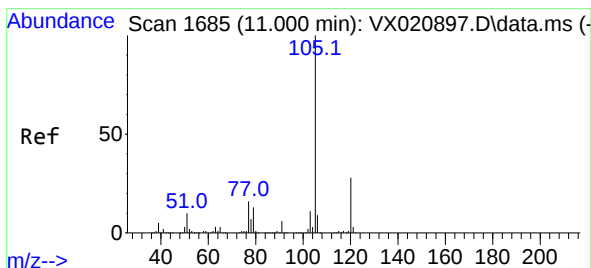
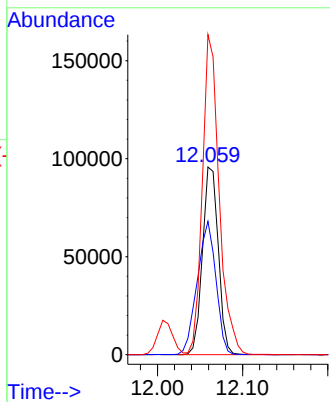
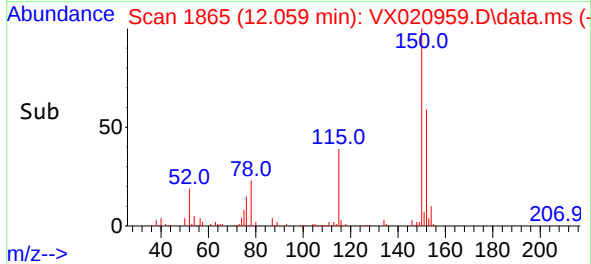




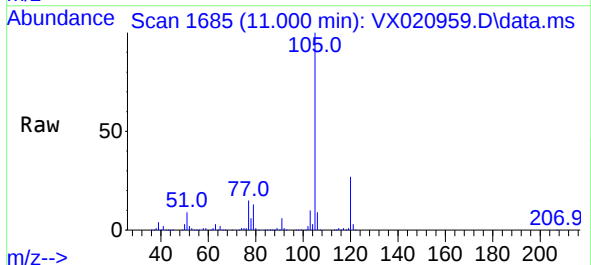
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



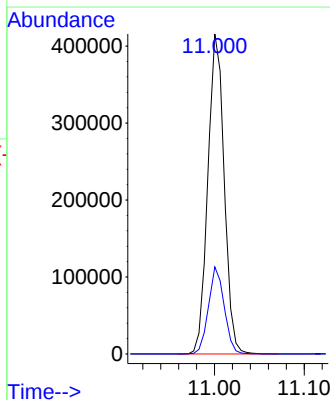
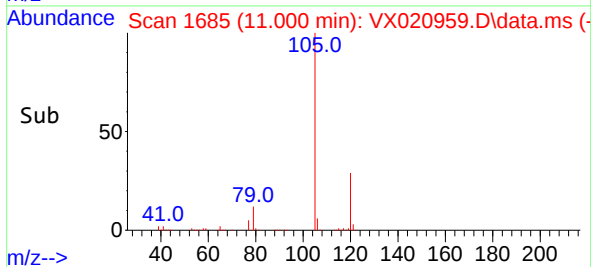
Tgt Ion:152 Resp: 123626
Ion Ratio Lower Upper
152 100
115 83.9 41.1 123.3
150 180.8 0.0 349.0



#73
Isopropylbenzene
Concen: 53.83 ug/l
RT: 11.000 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



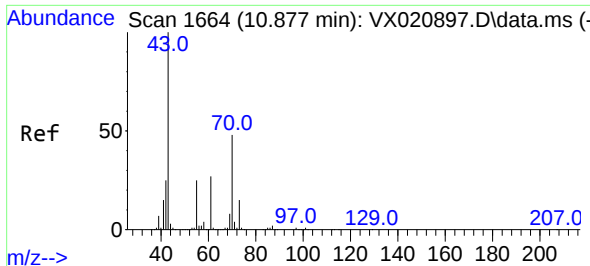
Tgt Ion:105 Resp: 525550
Ion Ratio Lower Upper
105 100
120 26.2 13.2 39.6



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

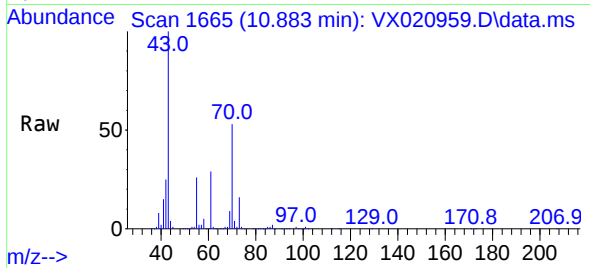
Manual Integrations
APPROVED

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#74
N-amy1 acetate
Concen: 44.82 ug/l
RT: 10.883 min Scan# 1665
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

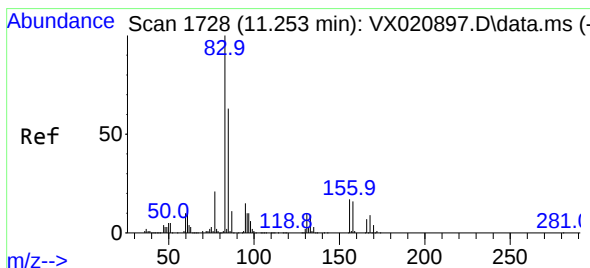
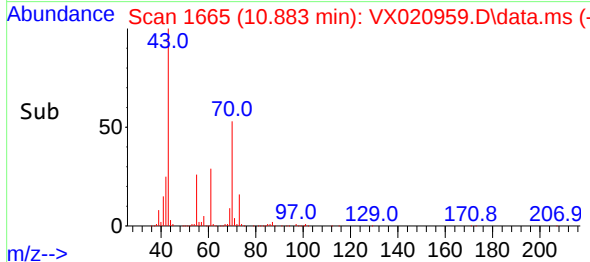
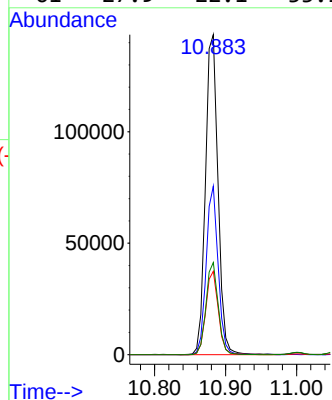
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



Tgt Ion: 43 Resp: 177223
Ion Ratio Lower Upper
43 100
70 50.2 39.0 58.6
55 26.0 21.5 32.3
61 27.9 22.1 33.1

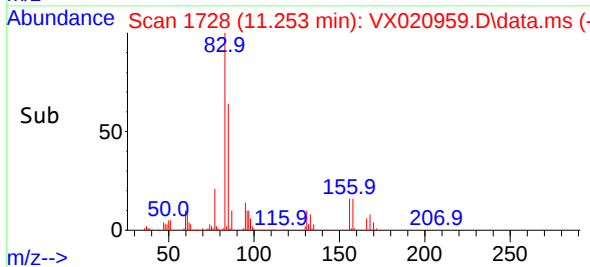
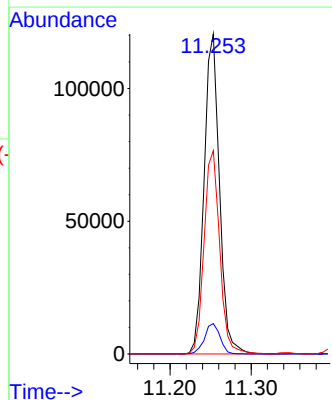
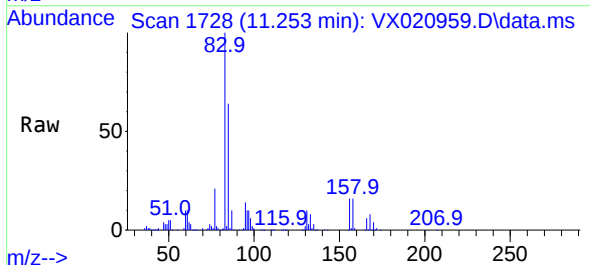
Manual Integrations
APPROVED

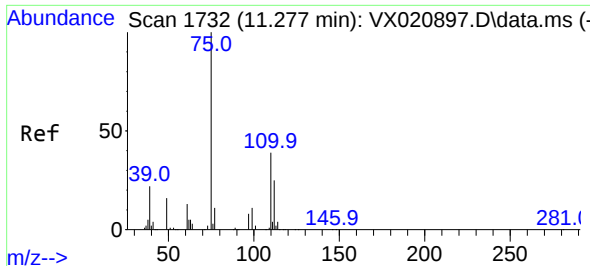
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#75
1,1,2,2-Tetrachloroethane
Concen: 50.27 ug/l
RT: 11.253 min Scan# 1728
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 83 Resp: 158238
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.2
85 64.5 31.8 95.4





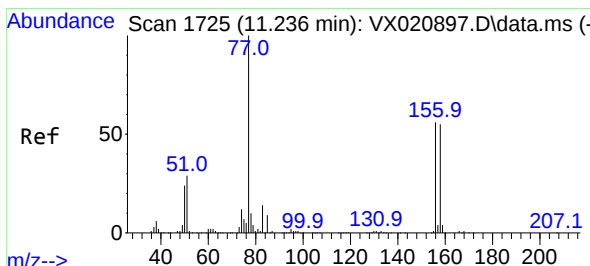
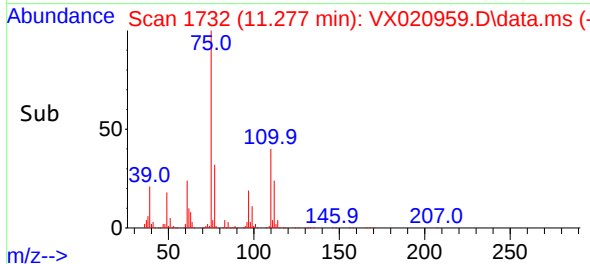
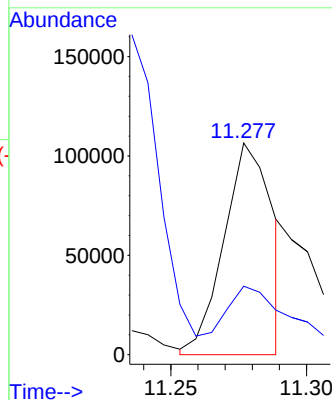
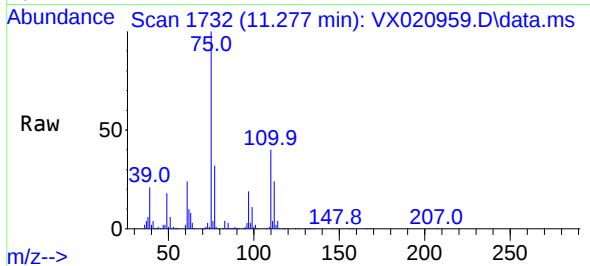
#76
1,2,3-Trichloropropane
Concen: 49.52 ug/l m
RT: 11.277 min Scan# 1732
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 75 Resp: 131707
Ion Ratio Lower Upper
75 100
77 46.0 19.1 57.5

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

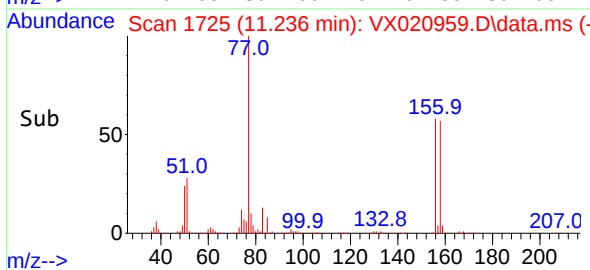
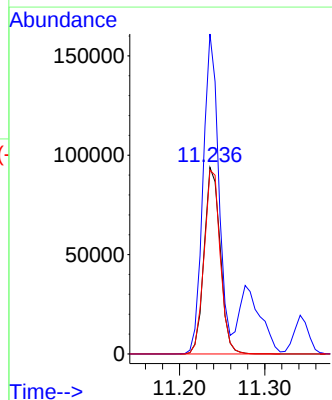
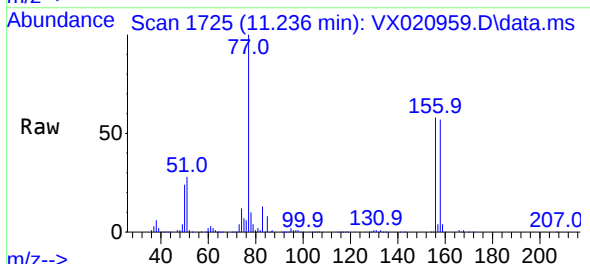
Manual Integrations
APPROVED

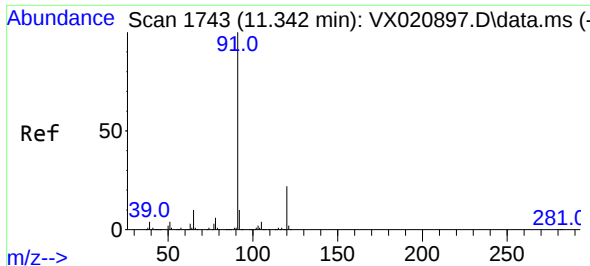
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#77
Bromobenzene
Concen: 54.26 ug/l
RT: 11.236 min Scan# 1725
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

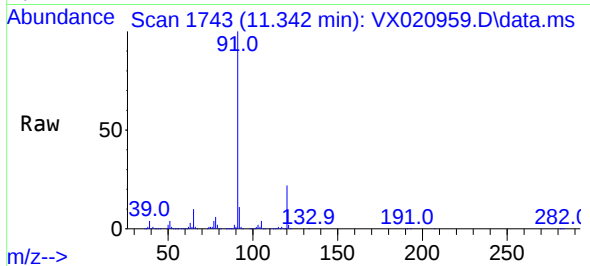
Tgt Ion:156 Resp: 123297
Ion Ratio Lower Upper
156 100
77 166.3 82.8 248.6
158 99.0 49.1 147.4





#78
n-propylbenzene
Concen: 52.59 ug/l
RT: 11.342 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

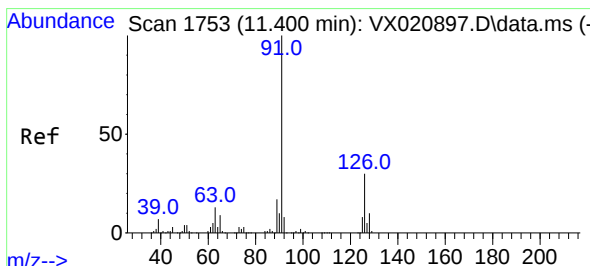
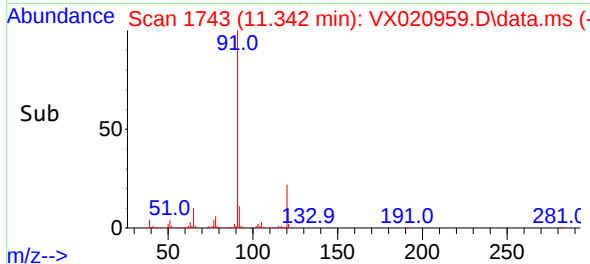
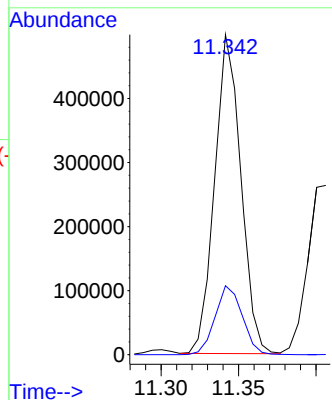
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



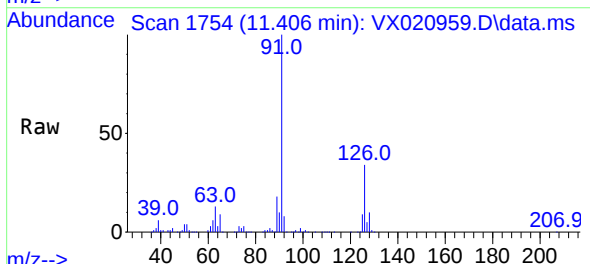
Tgt Ion: 91 Resp: 585623
Ion Ratio Lower Upper
91 100
120 22.4 11.5 34.5

Manual Integrations
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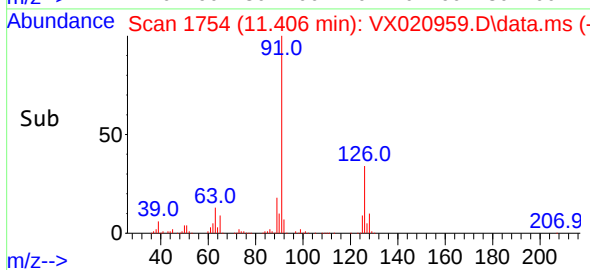
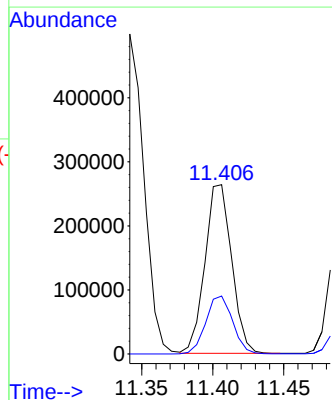
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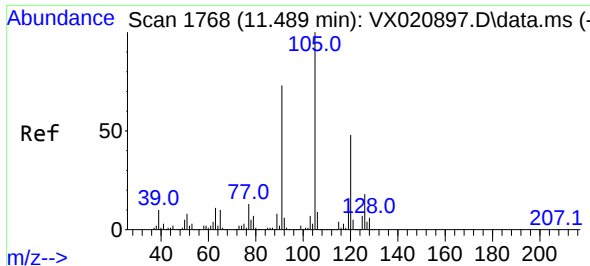


#79
2-Chlorotoluene
Concen: 51.09 ug/l
RT: 11.406 min Scan# 1754
Delta R.T. 0.006 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



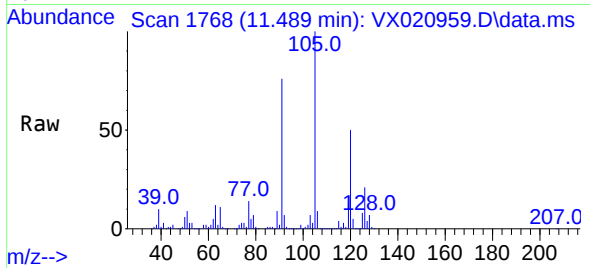
Tgt Ion: 91 Resp: 344725
Ion Ratio Lower Upper
91 100
126 34.6 16.6 49.8





#80
1,3,5-Trimethylbenzene
Concen: 51.15 ug/l
RT: 11.489 min Scan# 1768
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

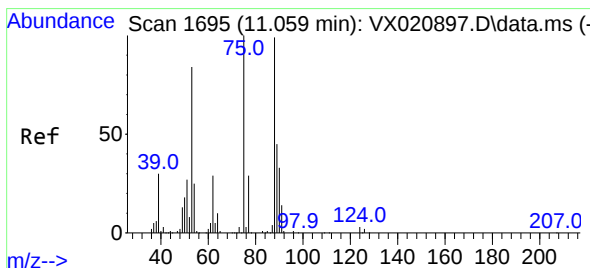
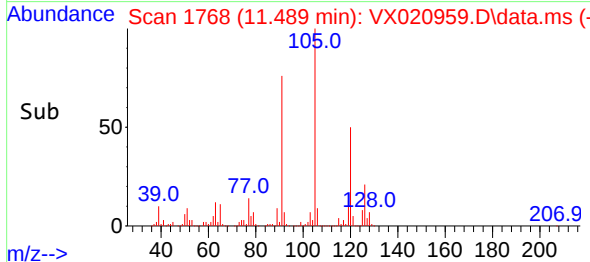
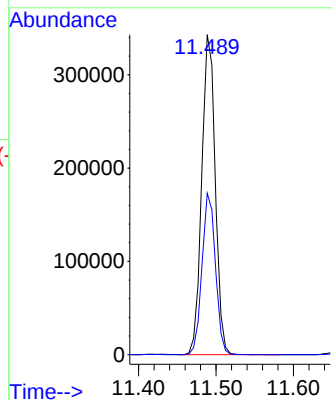
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



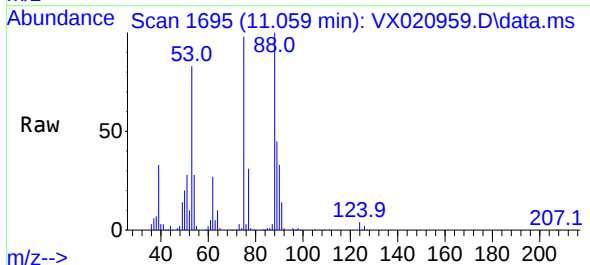
Tgt Ion:105 Resp: 415628
Ion Ratio Lower Upper
105 100
120 50.2 23.8 71.5

Manual Integrations
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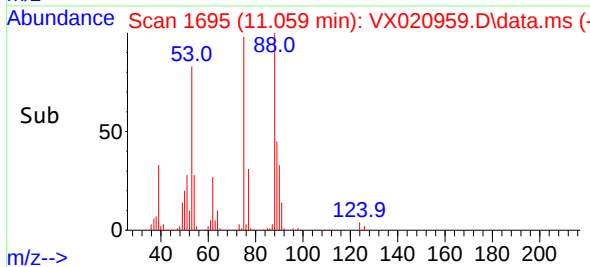
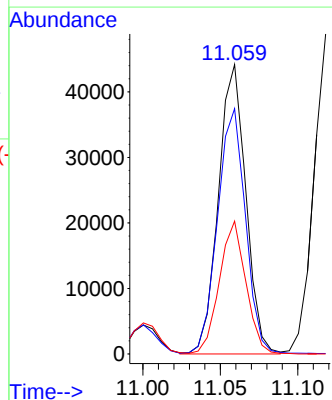
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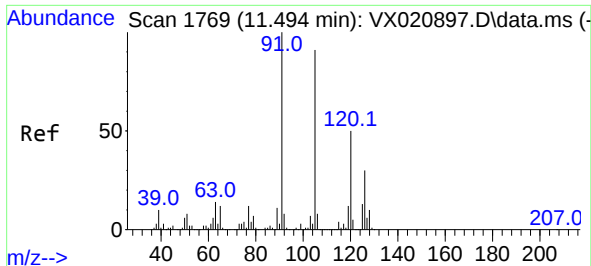


#81
trans-1,4-Dichloro-2-butene
Concen: 45.29 ug/l
RT: 11.059 min Scan# 1695
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



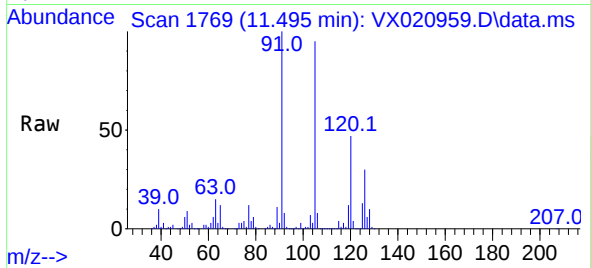
Tgt Ion: 75 Resp: 54403
Ion Ratio Lower Upper
75 100
53 86.1 74.5 111.7
89 44.4 37.9 56.9





#82
4-Chlorotoluene
Concen: 51.19 ug/l
RT: 11.495 min Scan# 1769
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

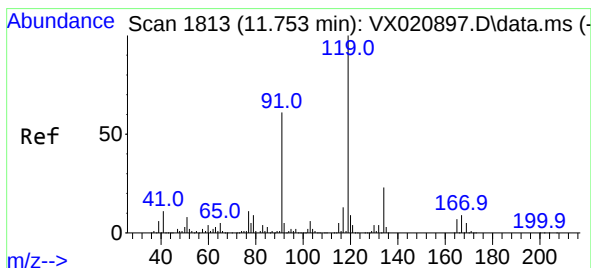
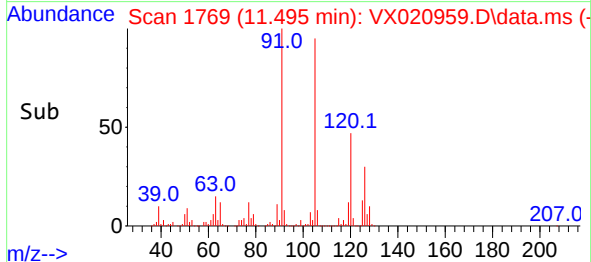
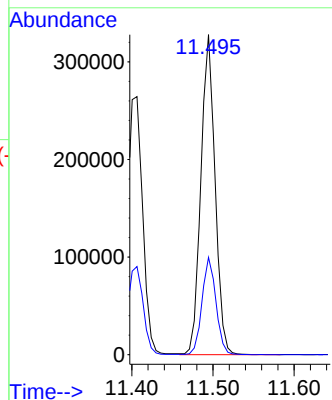
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



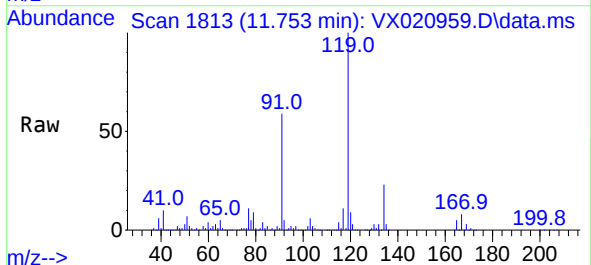
Tgt Ion: 91 Resp: 398141
Ion Ratio Lower Upper
91 100
126 29.8 14.9 44.5

Manual Integrations
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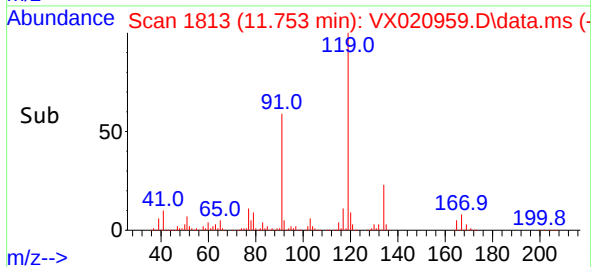
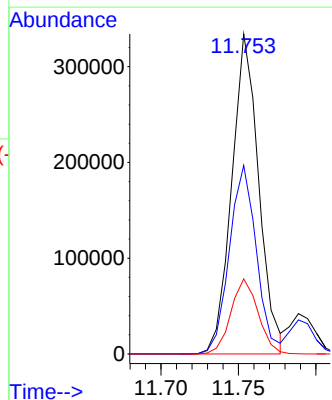
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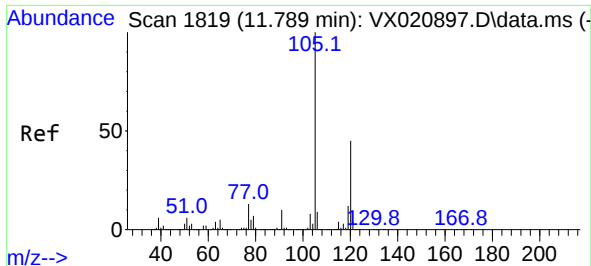


#83
tert-Butylbenzene
Concen: 51.25 ug/l
RT: 11.753 min Scan# 1813
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



Tgt Ion: 119 Resp: 405119
Ion Ratio Lower Upper
119 100
91 59.1 27.9 83.7
134 23.6 11.3 33.9





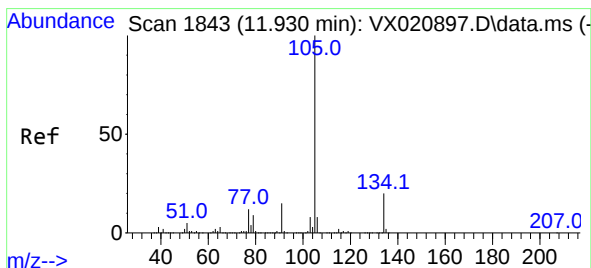
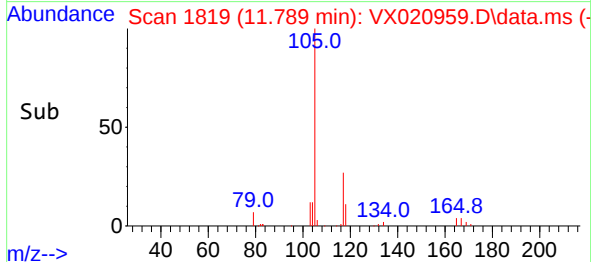
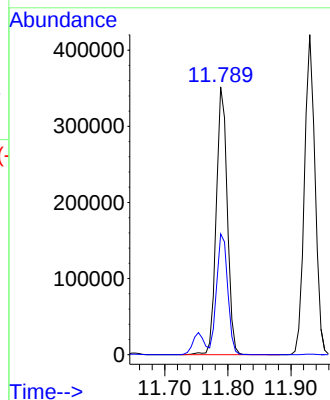
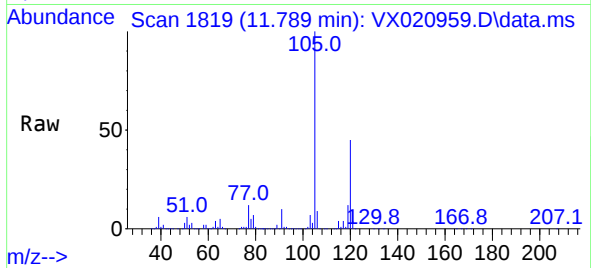
#84
1,2,4-Trimethylbenzene
Concen: 51.46 ug/l
RT: 11.789 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:105 Resp: 424437
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3

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

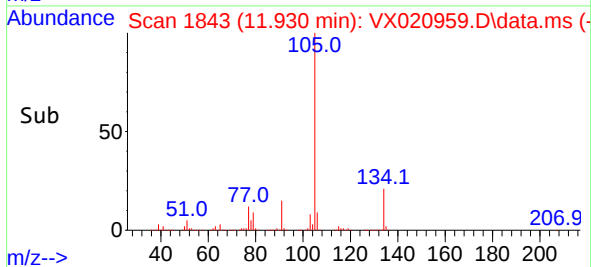
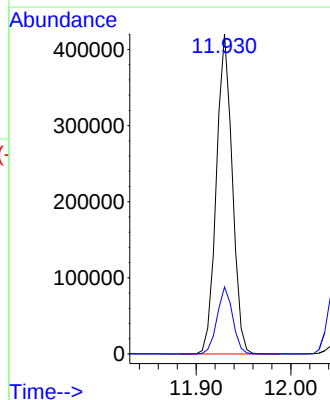
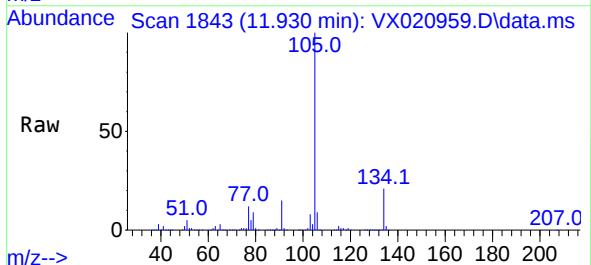
Manual Integrations
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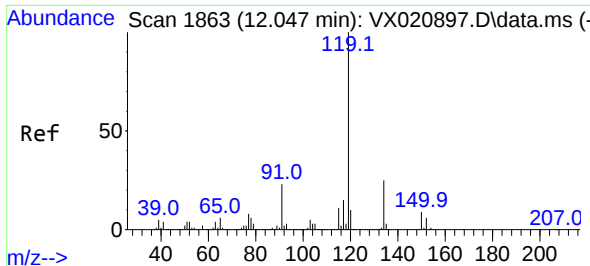
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#85
sec-Butylbenzene
Concen: 52.58 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

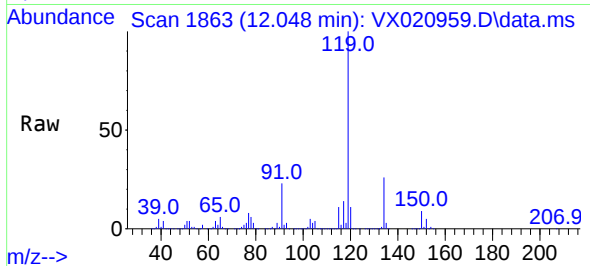
Tgt Ion:105 Resp: 489823
Ion Ratio Lower Upper
105 100
134 20.5 10.0 29.8





#86
p-Isopropyltoluene
Concen: 49.52 ug/l
RT: 12.048 min Scan# 1863
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

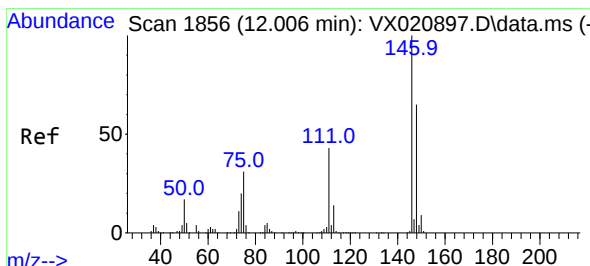
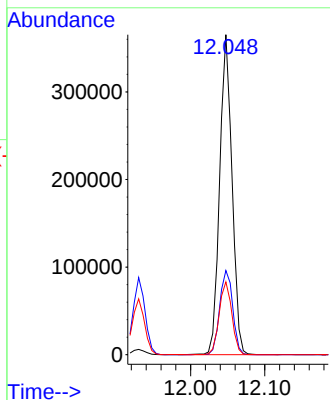
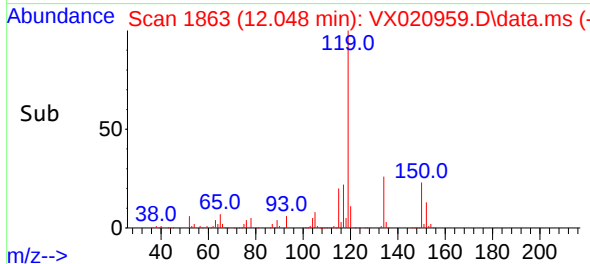
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-718-720MSD



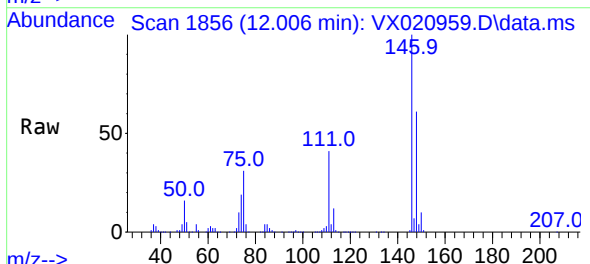
Tgt Ion:119 Resp: 422771
Ion Ratio Lower Upper
119 100
134 27.7 12.9 38.7
91 23.4 11.7 35.0

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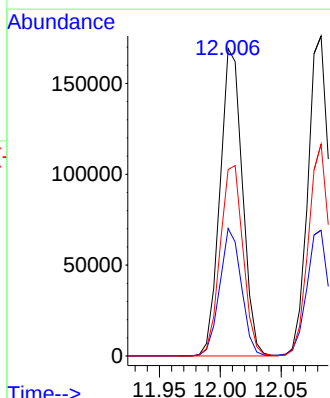
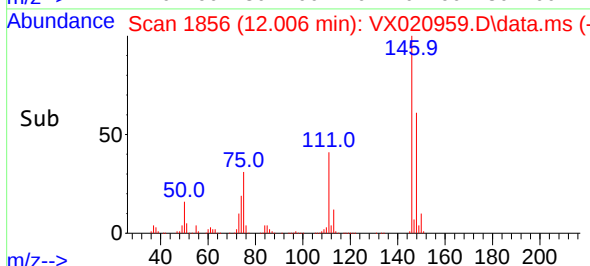
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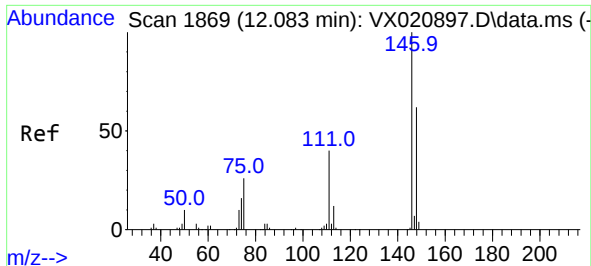


#87
1,3-Dichlorobenzene
Concen: 53.36 ug/l
RT: 12.006 min Scan# 1856
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

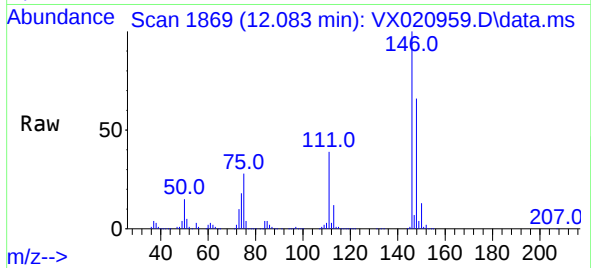


Tgt Ion:146 Resp: 217001
Ion Ratio Lower Upper
146 100
111 40.0 20.2 60.5
148 63.2 31.9 95.7

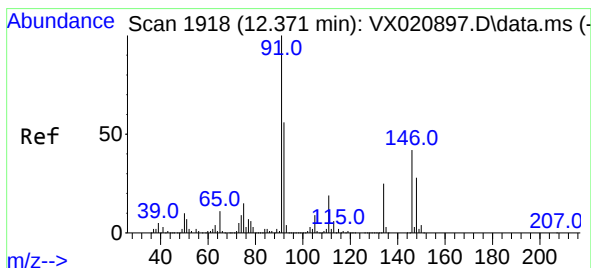
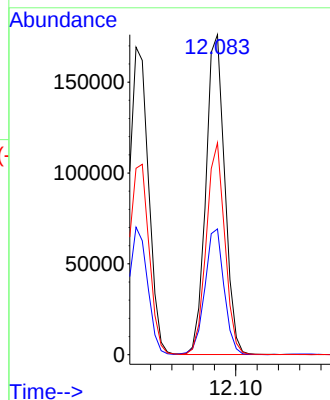
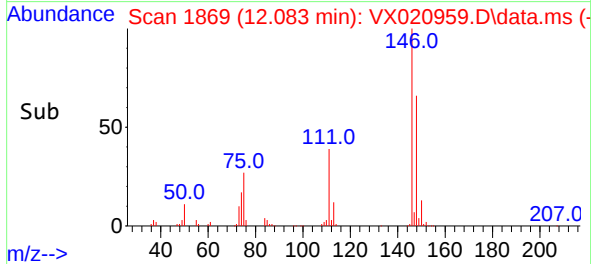




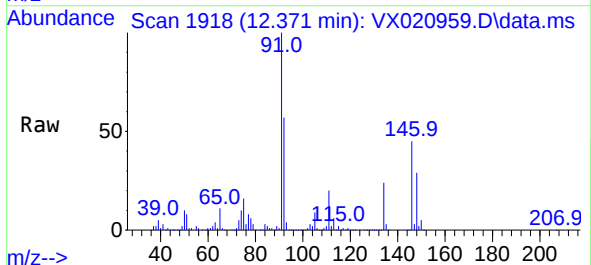
#88
1,4-Dichlorobenzene
Concen: 52.33 ug/l
RT: 12.083 min Scan# 1869
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



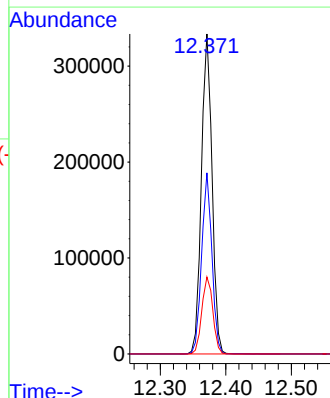
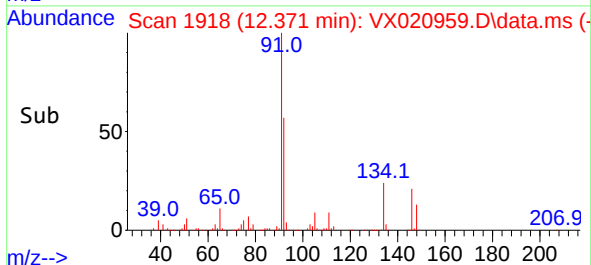
Tgt Ion:146 Resp: 216841
Ion Ratio Lower Upper
146 100
111 40.2 19.6 58.8
148 65.1 31.6 95.0



#89
n-Butylbenzene
Concen: 49.53 ug/l
RT: 12.371 min Scan# 1918
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



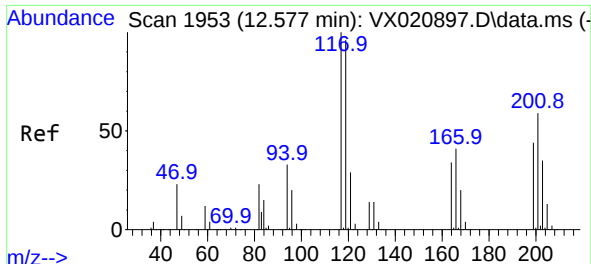
Tgt Ion: 91 Resp: 377484
Ion Ratio Lower Upper
91 100
92 54.7 27.4 82.0
134 24.8 13.2 39.5



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

Manual Integrations
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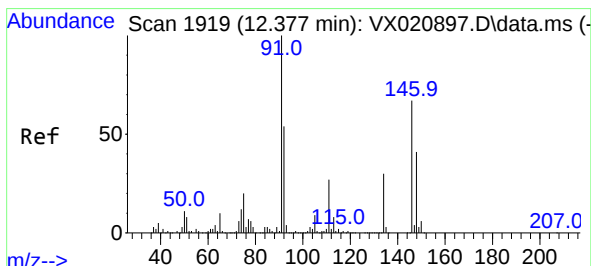
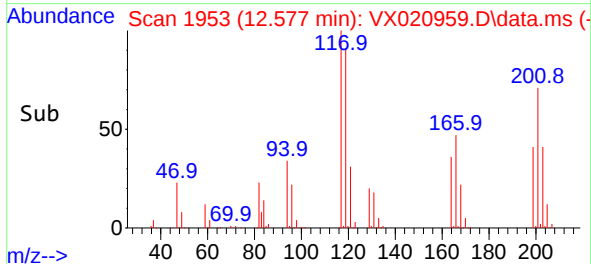
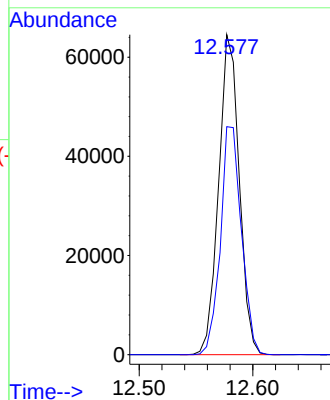
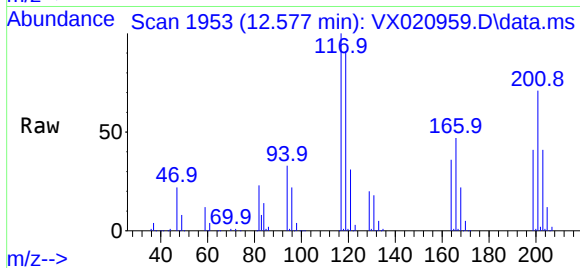
#90
Hexachloroethane
Concen: 49.88 ug/l
RT: 12.577 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:117 Resp: 81304
Ion Ratio Lower Upper
117 100
201 72.9 40.4 121.2

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

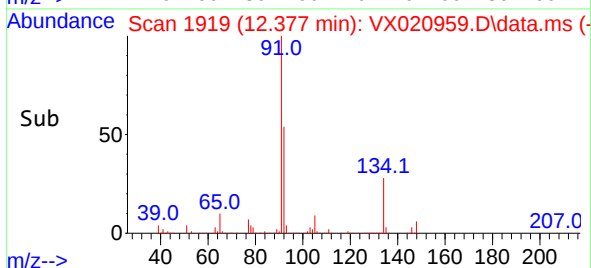
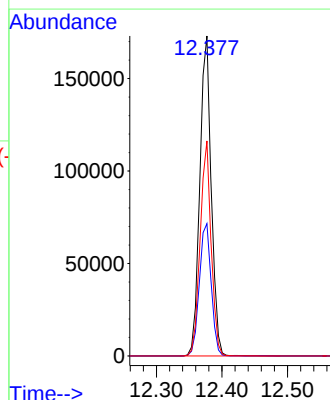
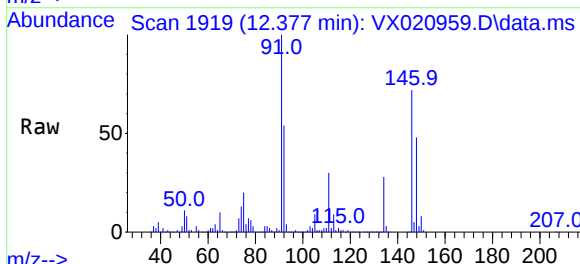
Manual Integrations
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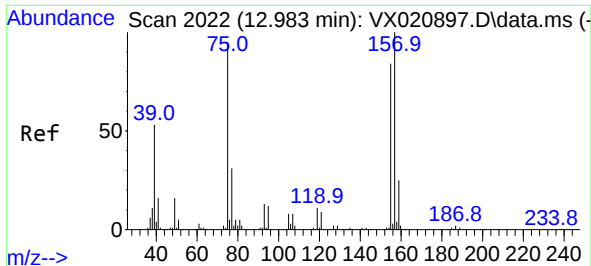
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#91
1,2-Dichlorobenzene
Concen: 52.88 ug/l
RT: 12.377 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:146 Resp: 209934
Ion Ratio Lower Upper
146 100
111 43.0 20.8 62.2
148 64.8 31.9 95.5





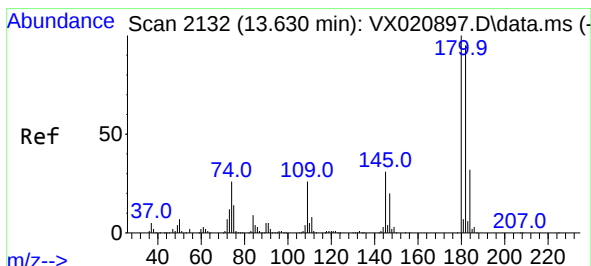
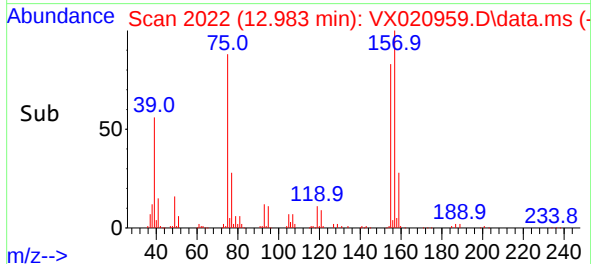
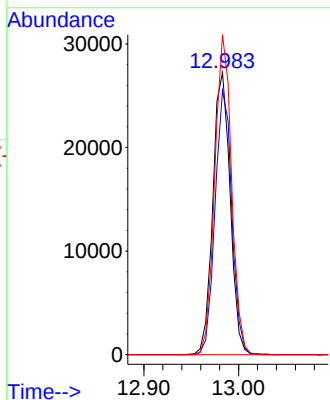
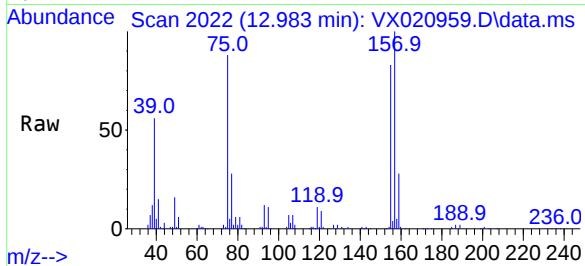
#92
1,2-Dibromo-3-Chloropropane
Concen: 47.87 ug/l
RT: 12.983 min Scan# 2022
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion: 75 Resp: 34500
Ion Ratio Lower Upper
75 100
155 91.1 45.3 135.9
157 110.5 57.7 173.1

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

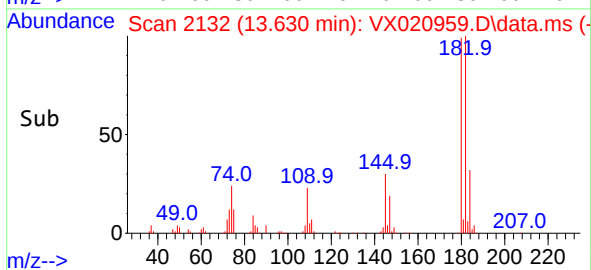
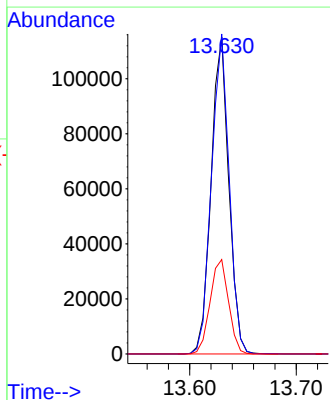
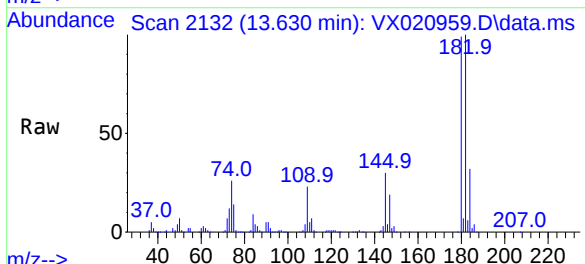
Manual Integrations
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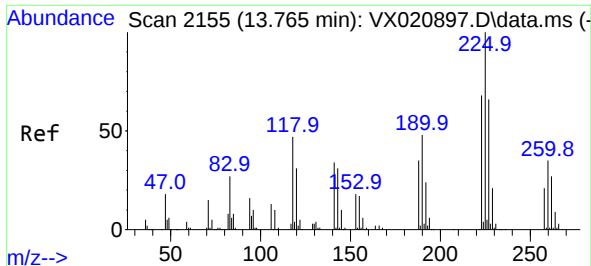
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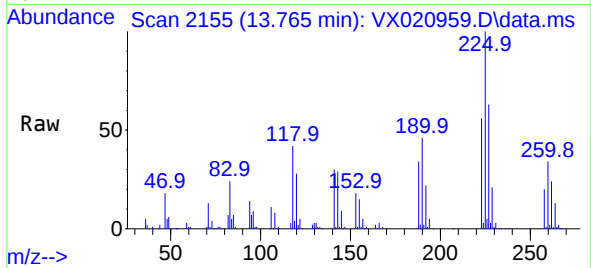
#93
1,2,4-Trichlorobenzene
Concen: 52.21 ug/l
RT: 13.630 min Scan# 2132
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56

Tgt Ion:180 Resp: 132977
Ion Ratio Lower Upper
180 100
182 100.1 47.7 143.1
145 31.1 15.0 45.0

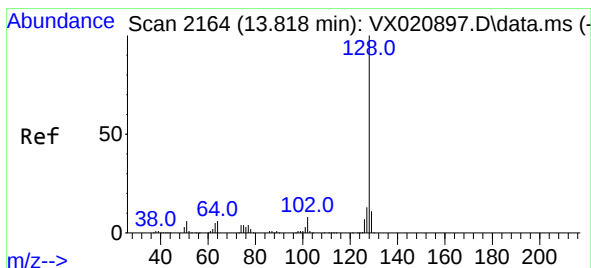
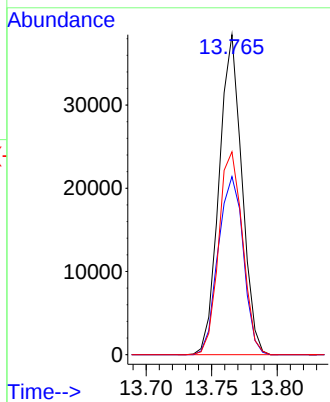
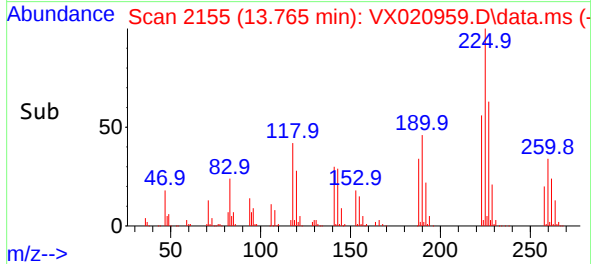




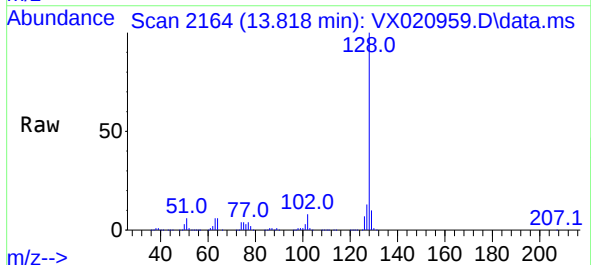
#94
Hexachlorobutadiene
Concen: 45.49 ug/l
RT: 13.765 min Scan# 2155
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



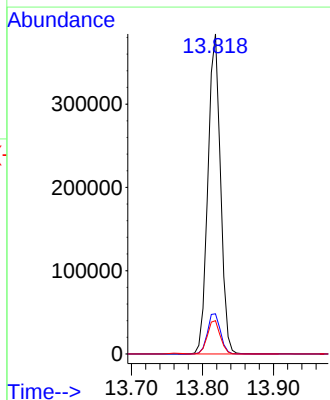
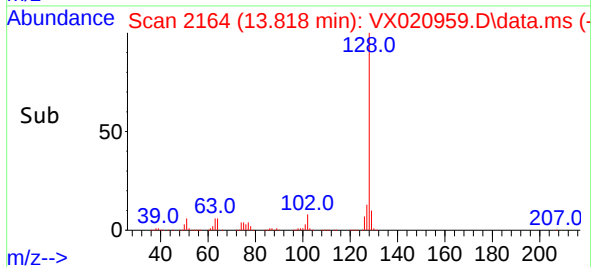
Tgt Ion:225 Resp: 46400
Ion Ratio Lower Upper
225 100
223 61.4 31.1 93.2
227 66.6 31.6 95.0



#95
Naphthalene
Concen: 52.19 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. 0.000 min
Lab File: VX020959.D
Acq: 02 Mar 2021 00:56



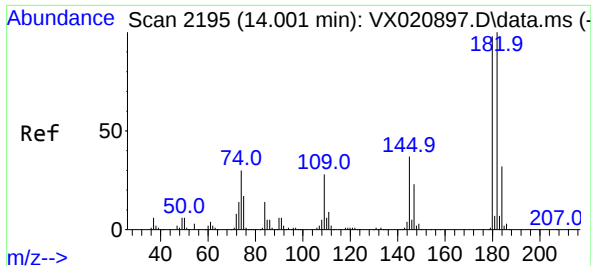
Tgt Ion:128 Resp: 473162
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.7 8.8 13.2



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

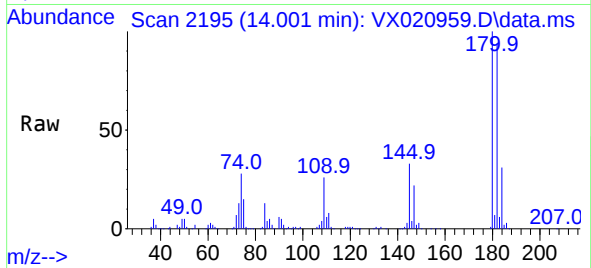
Manual Integrations
APPROVED

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#96
 1,2,3-Trichlorobenzene
 Concen: 54.25 ug/l
 RT: 14.001 min Scan# 2195
 Delta R.T. 0.000 min
 Lab File: VX020959.D
 Acq: 02 Mar 2021 00:56

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



Tgt Ion:180 Resp: 137196

Ion	Ratio	Lower	Upper
180	100		
182	93.3	47.6	142.9
145	32.8	16.1	48.3

Manual Integrations
APPROVED

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