

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060821\
 Data File : VX022557.D
 Acq On : 08 Jun 2021 12:40
 Operator : JC/MD
 Sample : VX0608WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBSD01

Manual Integrations
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Quant Time: Jun 09 03:59:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	69673	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	135891	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	124157	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	54883	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57971	46.803	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	93.600%		
35) Dibromofluoromethane	5.397	113	41567	48.890	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.780%		
50) Toluene-d8	8.653	98	166553	49.095	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.200%		
62) 4-Bromofluorobenzene	11.085	95	61454	48.736	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.480%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.173	85	16173	19.905	ug/l	98
3) Chloromethane	1.294	50	17376	17.707	ug/l	99
4) Vinyl Chloride	1.374	62	17298	18.060	ug/l	98
5) Bromomethane	1.599	94	10741	21.344	ug/l	99
6) Chloroethane	1.685	64	10952	18.159	ug/l	99
7) Trichlorofluoromethane	1.886	101	26023	18.656	ug/l	98
8) Diethyl Ether	2.136	74	10694	18.805	ug/l	87
9) 1,1,2-Trichlorotrifluo...	2.331	101	15580	18.217	ug/l	90
10) Methyl Iodide	2.453	142	16413	16.303	ug/l	92
11) Tert butyl alcohol	2.977	59	24994	89.964	ug/l	97
12) 1,1-Dichloroethene	2.319	96	14951	16.923	ug/l	94
13) Acrolein	2.239	56	11376	87.871	ug/l	97
14) Allyl chloride	2.666	41	29023	17.915	ug/l	94
15) Acrylonitrile	3.069	53	52961	91.438	ug/l	100
16) Acetone	2.386	43	49444	88.838	ug/l	96
17) Carbon Disulfide	2.514	76	33651	17.577	ug/l	100
18) Methyl Acetate	2.709	43	28803	18.766	ug/l	91
19) Methyl tert-butyl Ether	3.123	73	55379	18.800	ug/l	99
20) Methylene Chloride	2.794	84	19880	17.108	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	17475	17.563	ug/l	97
22) Diisopropyl ether	3.770	45	58494	17.999	ug/l #	91
23) Vinyl Acetate	3.727	43	279341	91.341	ug/l	94
24) 1,1-Dichloroethane	3.611	63	33057	17.871	ug/l	99
25) 2-Butanone	4.568	43	83914	91.229	ug/l	92
26) 2,2-Dichloropropane	4.483	77	25747	18.163	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	20668	17.693	ug/l	96
28) Bromochloromethane	4.910	49	15971	17.081	ug/l #	79
29) Tetrahydrofuran	5.019	42	48748	90.308	ug/l	91
30) Chloroform	5.105	83	33190	17.865	ug/l	99
31) Cyclohexane	5.477	56	27525	18.786	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	26499	17.983	ug/l	95
36) 1,1-Dichloropropene	5.696	75	24619	18.727	ug/l	97
37) Ethyl Acetate	4.727	43	32186	19.088	ug/l #	95
38) Carbon Tetrachloride	5.678	117	20919	18.315	ug/l	98
39) Methylcyclohexane	7.385	83	26903	19.449	ug/l	91
40) Benzene	6.044	78	75480	18.604	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	17099	18.430	ug/l	93
42) 1,2-Dichloroethane	6.098	62	28328	18.942	ug/l	97
43) Isopropyl Acetate	6.348	43	51566	18.853	ug/l	93
44) Trichloroethene	7.129	130	18336	19.155	ug/l	94
45) 1,2-Dichloropropane	7.434	63	19927	19.095	ug/l	99
46) Dibromomethane	7.586	93	13017	18.300	ug/l #	85
47) Bromodichloromethane	7.824	83	23547	18.466	ug/l	95
48) Methyl methacrylate	7.702	41	24190	19.006	ug/l	86
49) 1,4-Dioxane	7.659	88	9634	374.267	ug/l	97
51) 4-Methyl-2-Pentanone	8.580	43	168539	98.908	ug/l	89
52) Toluene	8.720	92	47956	18.821	ug/l	94
53) t-1,3-Dichloropropene	8.982	75	26374	17.901	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	28907	17.873	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	19759	19.897	ug/l	98
56) Ethyl methacrylate	9.122	69	31340	18.774	ug/l #	85
57) 1,3-Dichloropropane	9.311	76	34661	19.313	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	85960	89.543	ug/l	96
59) 2-Hexanone	9.433	43	125326	96.275	ug/l	89
60) Dibromochloromethane	9.525	129	14821	17.448	ug/l	96
61) 1,2-Dibromoethane	9.616	107	19196	18.336	ug/l	99
64) Tetrachloroethene	9.275	164	15673	18.856	ug/l #	87
65) Chlorobenzene	10.086	112	48569	18.826	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	16079	18.564	ug/l	95
67) Ethyl Benzene	10.195	91	89950	18.948	ug/l	98
68) m/p-Xylenes	10.305	106	67557	39.153	ug/l	99
69) o-Xylene	10.646	106	32067	19.007	ug/l	96
70) Styrene	10.659	104	54639	19.156	ug/l	99
71) Bromoform	10.805	173	8766	17.491	ug/l #	97
73) Isopropylbenzene	10.963	105	85617	19.140	ug/l	97
74) N-amyl acetate	10.848	43	44255	18.439	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	11.219	83	30131	18.714	ug/l	97
76) 1,2,3-Trichloropropane	11.244	75	27009m	18.996	ug/l	
77) Bromobenzene	11.201	156	17724	18.391	ug/l	82
78) n-propylbenzene	11.305	91	103693	19.100	ug/l	97
79) 2-Chlorotoluene	11.366	91	61007	18.883	ug/l	96
80) 1,3,5-Trimethylbenzene	11.457	105	71882	18.808	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	7919	18.303	ug/l #	85
82) 4-Chlorotoluene	11.457	91	71400	19.093	ug/l	95
83) tert-Butylbenzene	11.719	119	65184	19.146	ug/l	89
84) 1,2,4-Trimethylbenzene	11.756	105	74163	19.294	ug/l	100
85) sec-Butylbenzene	11.896	105	87605	19.336	ug/l	97
86) p-Isopropyltoluene	12.012	119	72191	19.278	ug/l	96
87) 1,3-Dichlorobenzene	11.975	146	35175	18.795	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	34993	17.948	ug/l	96
89) n-Butylbenzene	12.335	91	68534	19.061	ug/l	96
90) Hexachloroethane	12.542	117	9289	17.394	ug/l	73
91) 1,2-Dichlorobenzene	12.335	146	32997	18.577	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5798	18.397	ug/l	74
93) 1,2,4-Trichlorobenzene	13.591	180	19474	18.236	ug/l	97
94) Hexachlorobutadiene	13.731	225	7230	18.891	ug/l	97
95) Naphthalene	13.780	128	80349	18.768	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	19810	18.561	ug/l	95

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

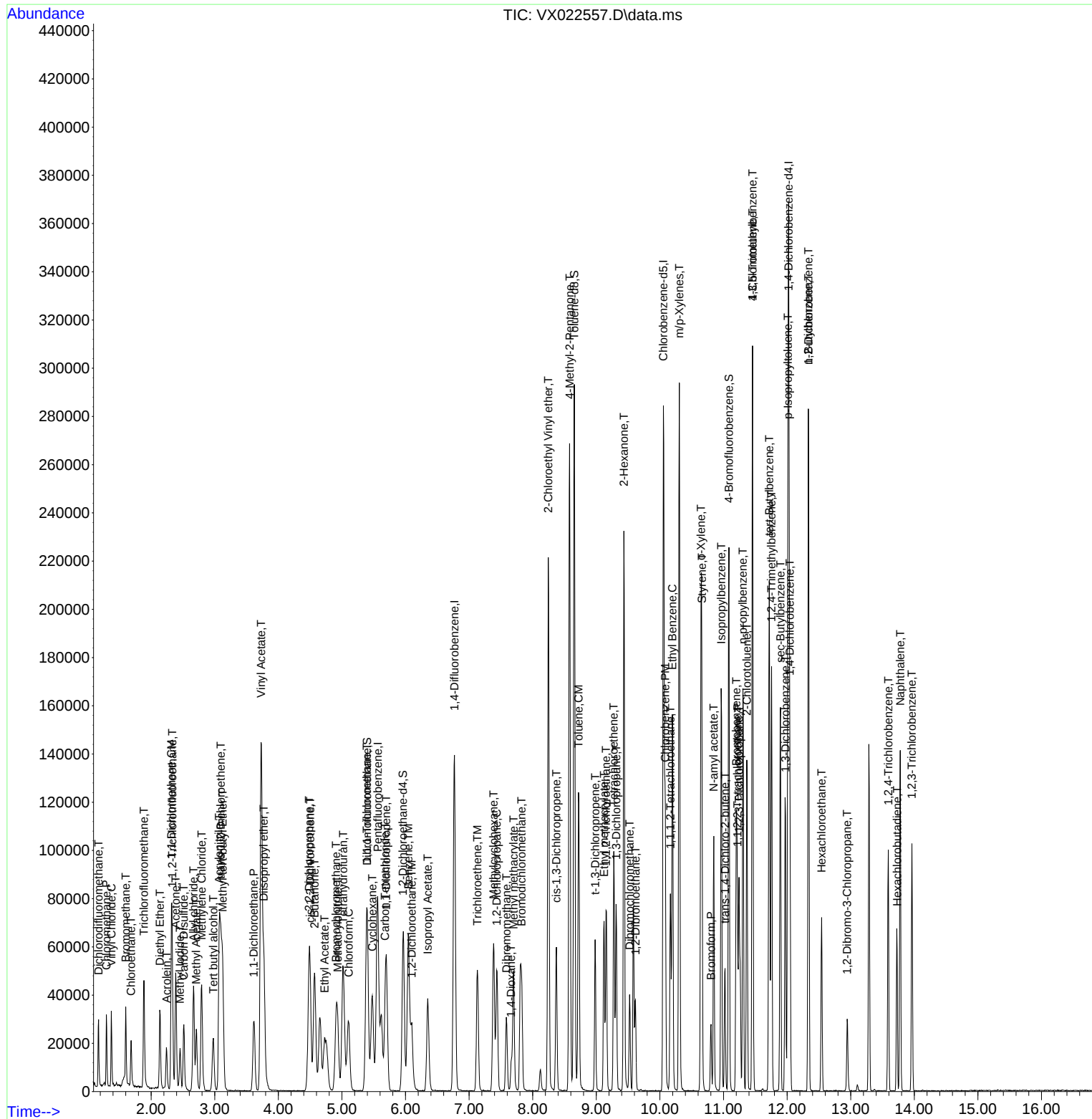
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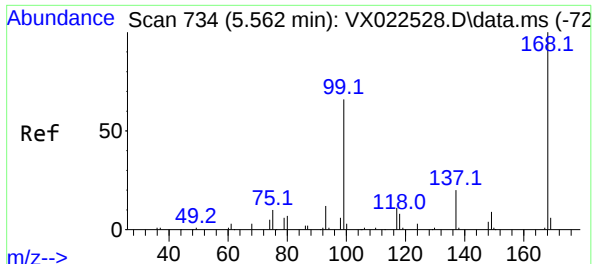
Instrument :
MSVOA_X
Client Sampled :
VX0608WBSD01

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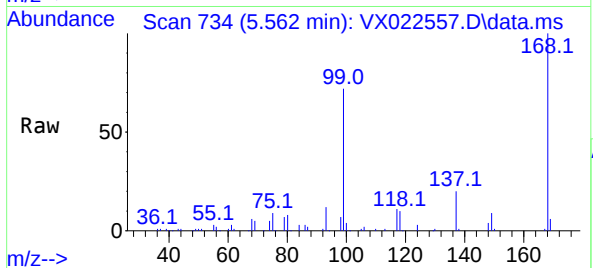
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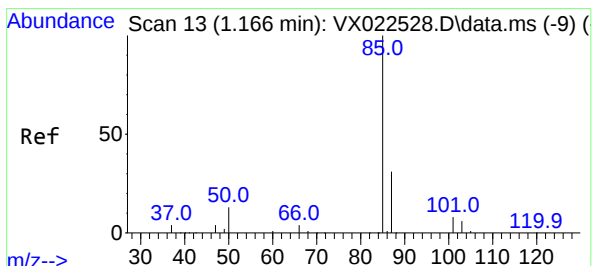
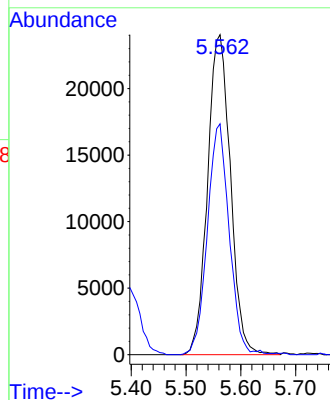
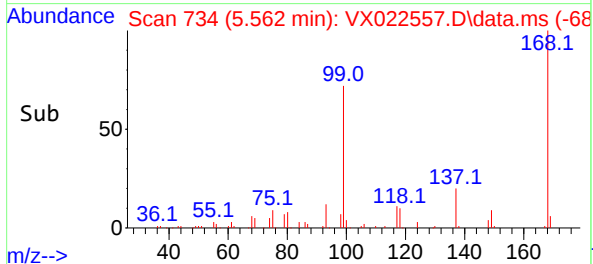




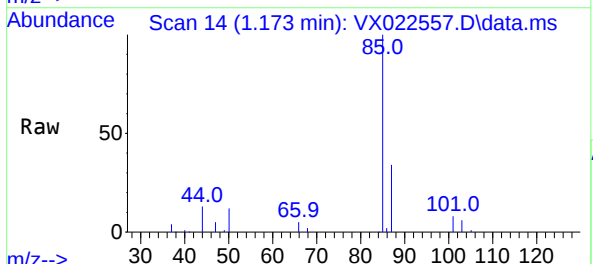
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022557.D
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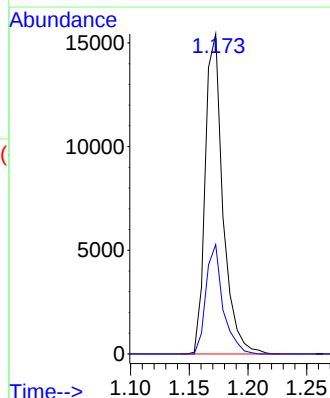
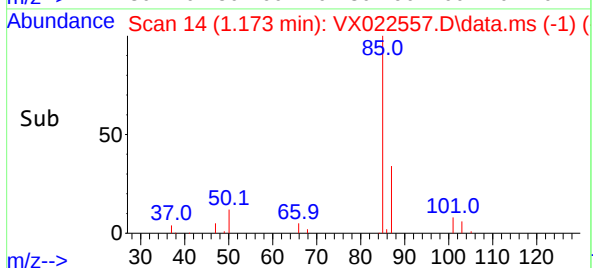
Tgt Ion:168 Resp: 69673
Ion Ratio Lower Upper
168 100
99 72.2 45.8 68.6#



#2
Dichlorodifluoromethane
Concen: 19.905 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.007 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



Tgt Ion: 85 Resp: 16173
Ion Ratio Lower Upper
85 100
87 34.2 16.4 49.2

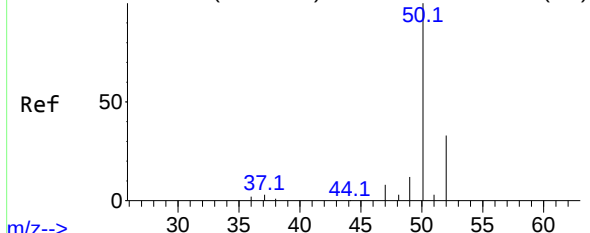


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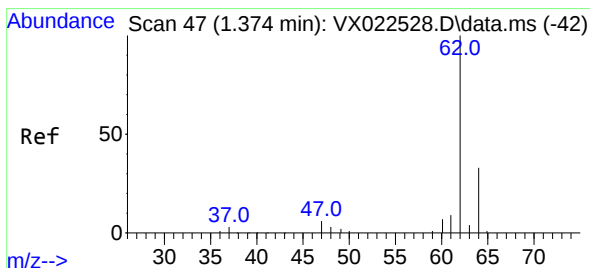
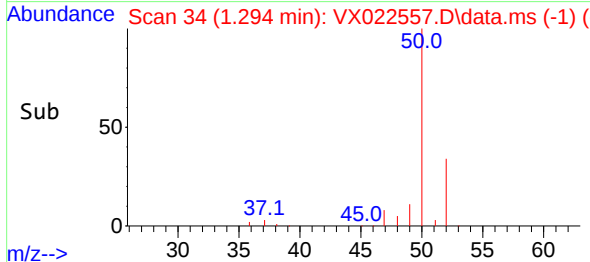
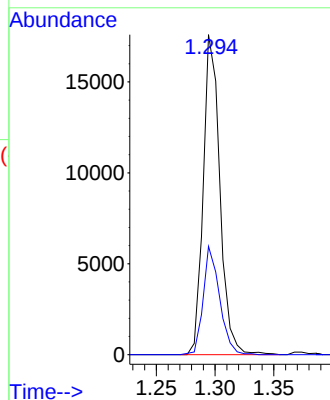
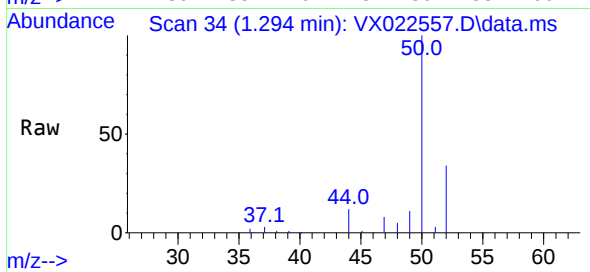
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Abundance Scan 34 (1.294 min): VX022528.D\data.ms (-30)



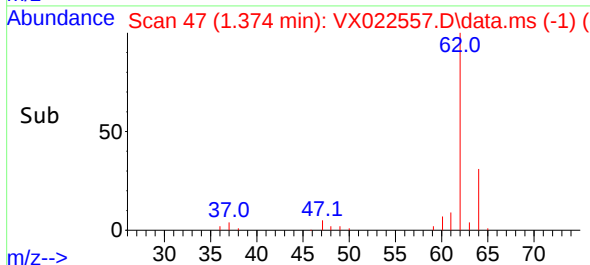
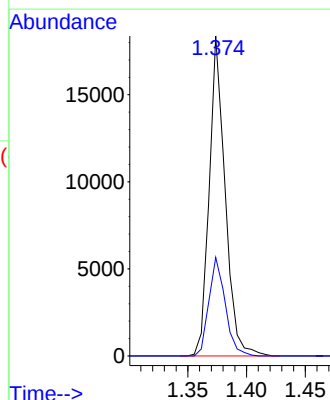
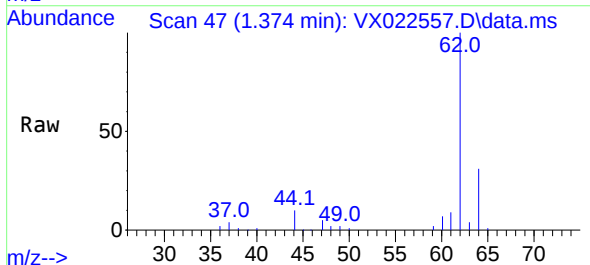
#3
Chloromethane
Concen: 17.707 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 50 Resp: 17376
Ion Ratio Lower Upper
50 100
52 33.8 26.4 39.6



#4
Vinyl Chloride
Concen: 18.060 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

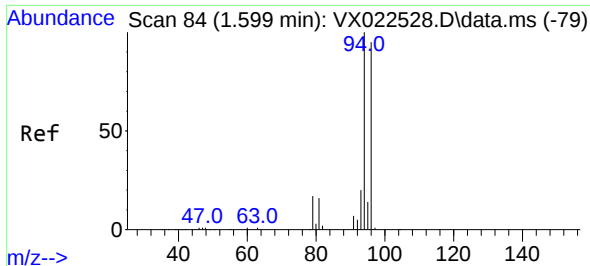
Tgt Ion: 62 Resp: 17298
Ion Ratio Lower Upper
62 100
64 30.8 25.7 38.5



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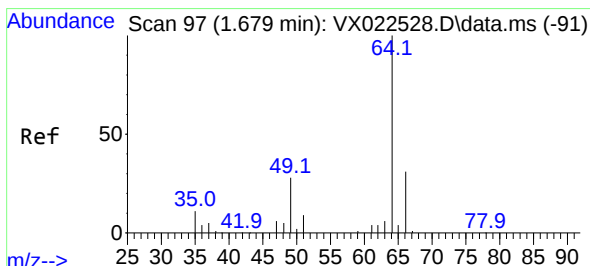
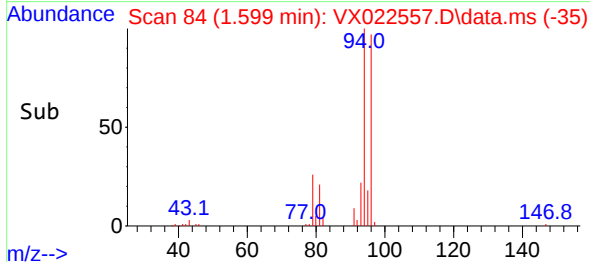
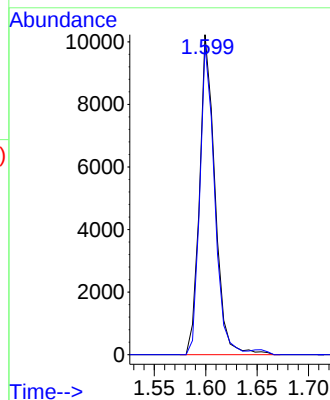
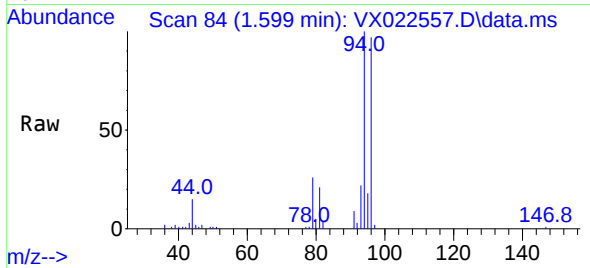
#5
Bromomethane
Concen: 21.344 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 94 Resp: 10741
Ion Ratio Lower Upper
94 100
96 96.9 76.4 114.6

Instrument :
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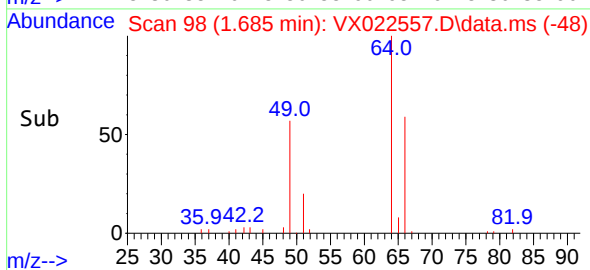
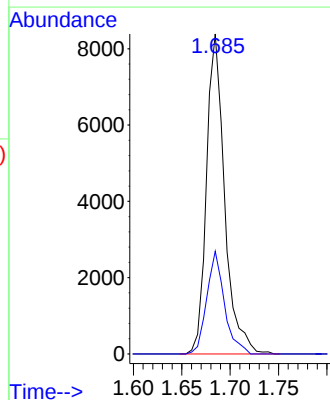
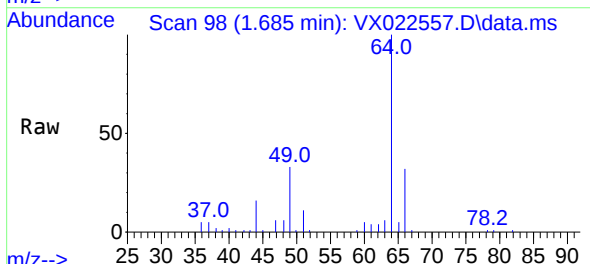
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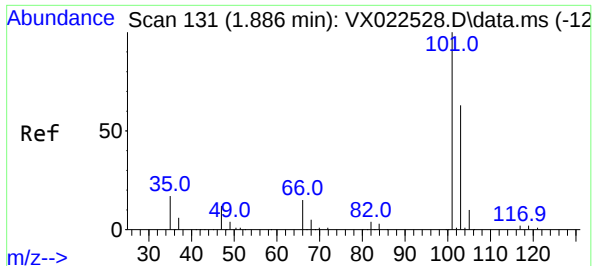
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#6
Chloroethane
Concen: 18.159 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 64 Resp: 10952
Ion Ratio Lower Upper
64 100
66 32.1 25.4 38.0





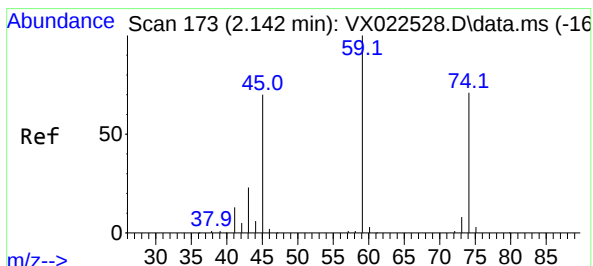
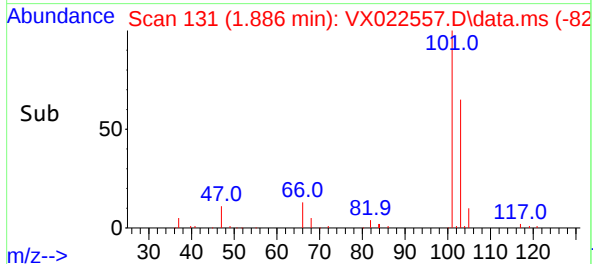
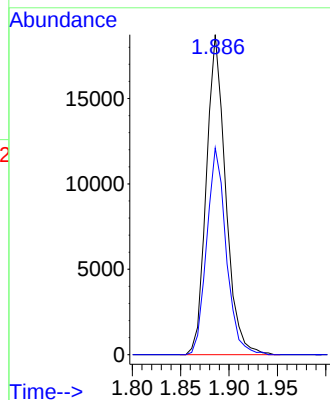
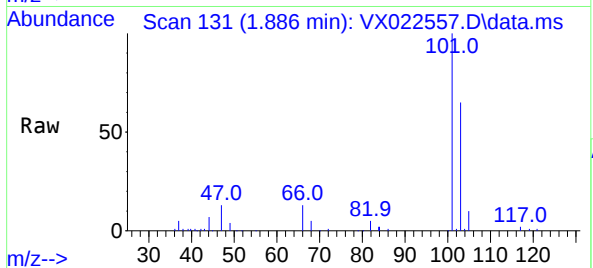
#7
Trichlorofluoromethane
Concen: 18.656 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022557.D
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Tgt Ion:101 Resp: 26023
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8

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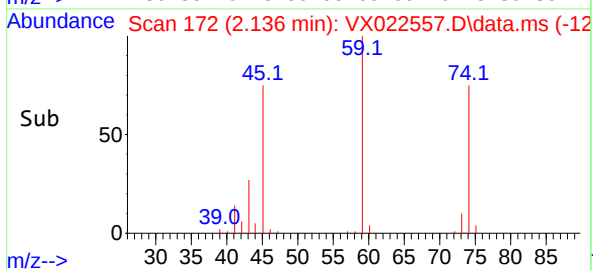
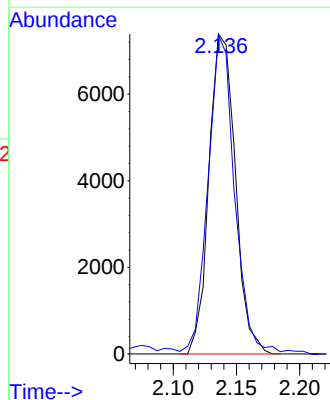
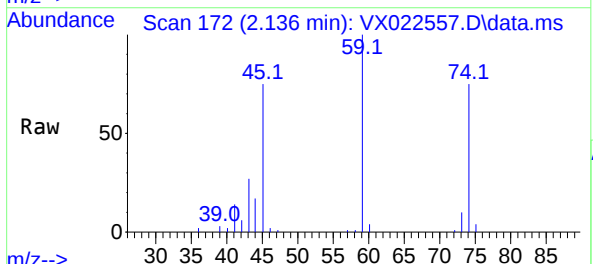
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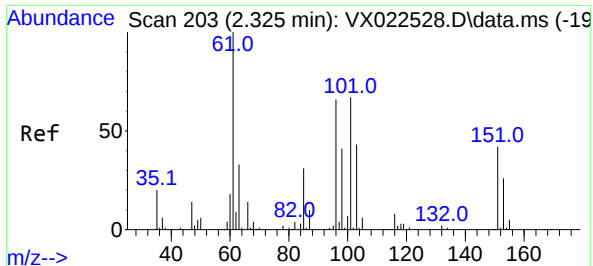
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#8
Diethyl Ether
Concen: 18.805 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.006 min
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Tgt Ion: 74 Resp: 10694
Ion Ratio Lower Upper
74 100
45 101.2 44.5 133.5





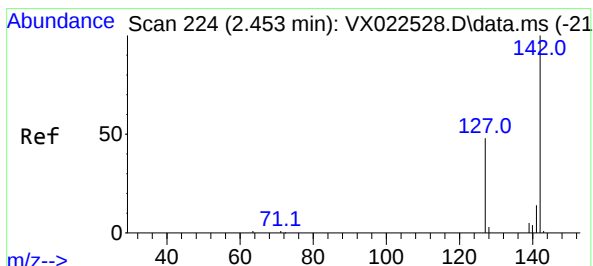
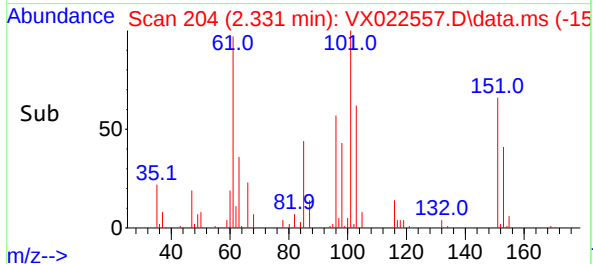
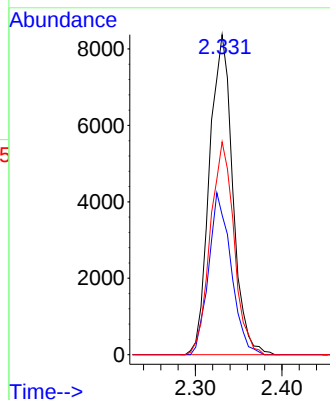
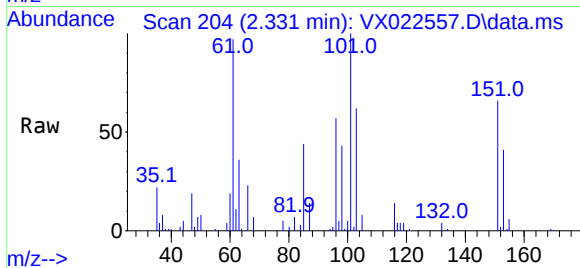
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.217 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	101	Resp:	15580
Ion	Ratio	Lower	Upper
101	100		
85	49.0	34.9	52.3
151	67.7	61.4	92.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

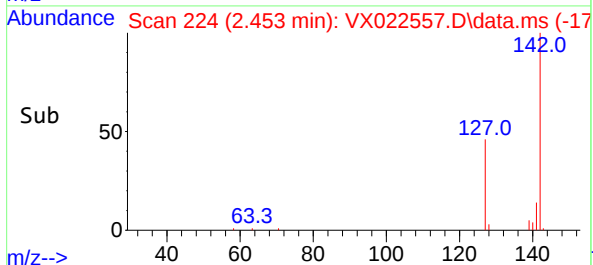
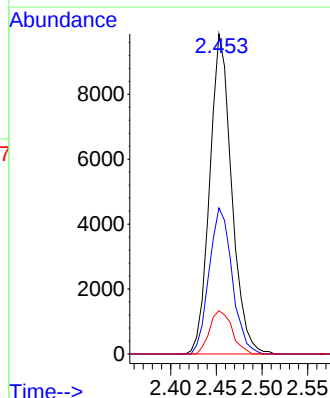
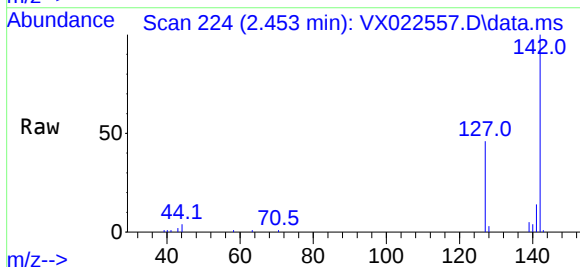
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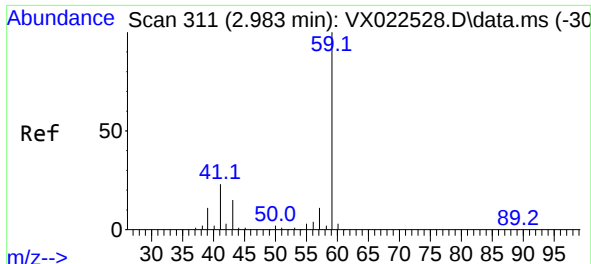
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#10
Methyl Iodide
Concen: 16.303 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	142	Resp:	16413
Ion	Ratio	Lower	Upper
142	100		
127	47.9	33.3	49.9
141	13.7	11.4	17.0





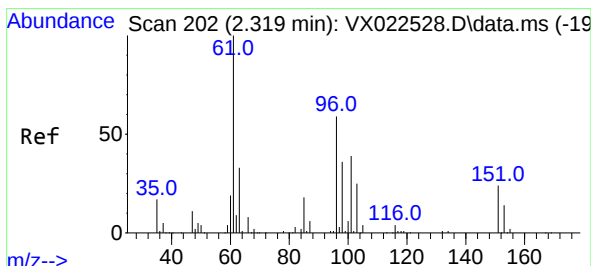
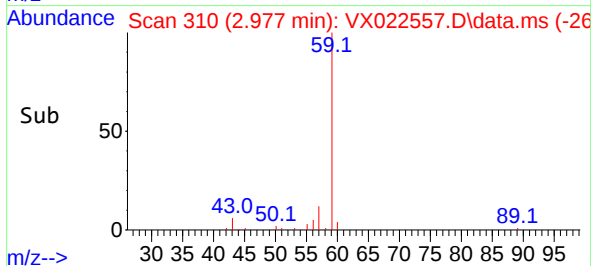
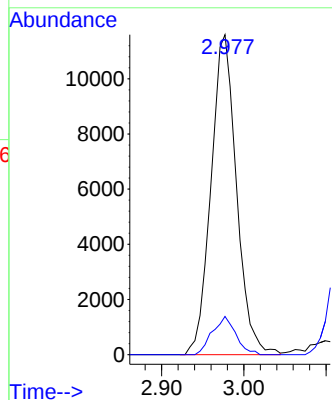
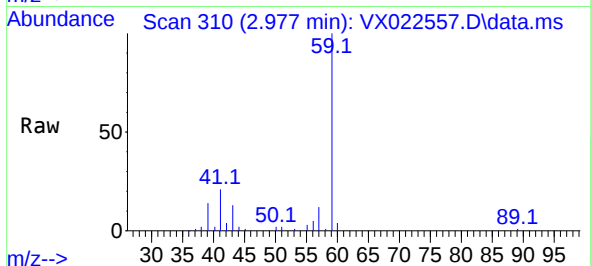
#11
Tert butyl alcohol
Concen: 89.964 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 59 Resp: 24994
Ion Ratio Lower Upper
59 100
57 11.0 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

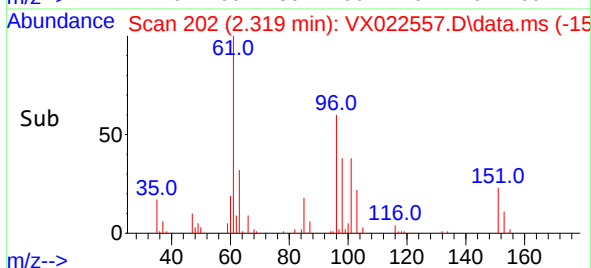
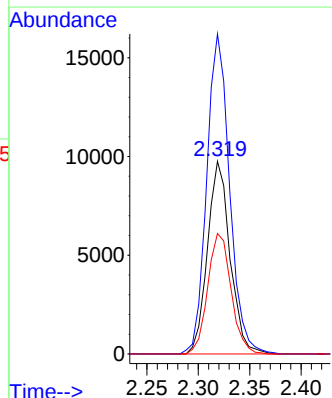
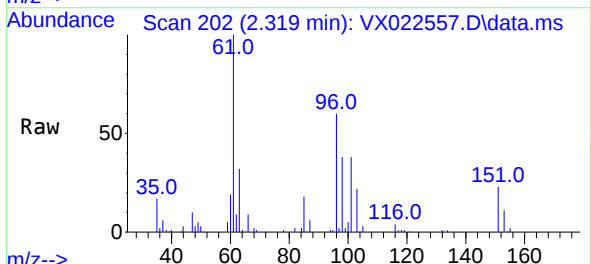
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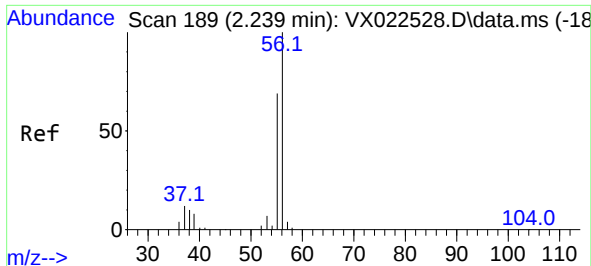
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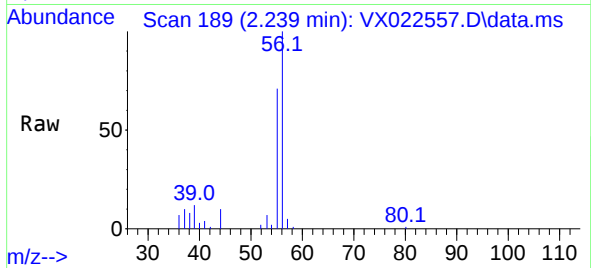
#12
1,1-Dichloroethene
Concen: 16.923 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 96 Resp: 14951
Ion Ratio Lower Upper
96 100
61 166.0 124.6 187.0
98 62.5 50.6 76.0

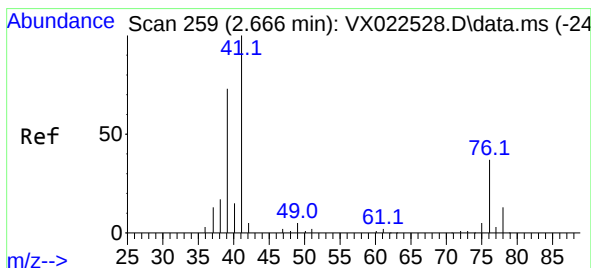
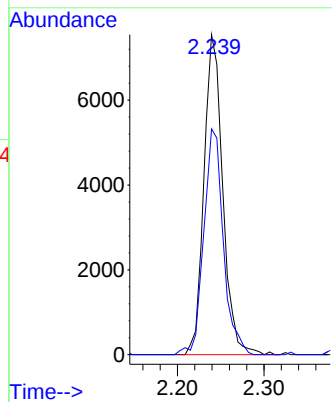
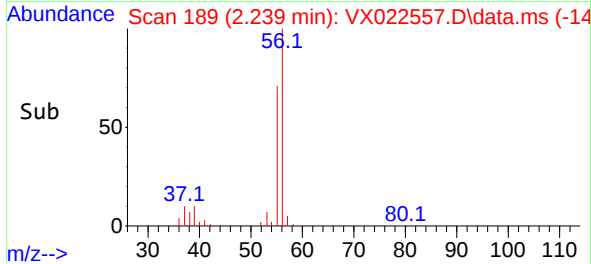




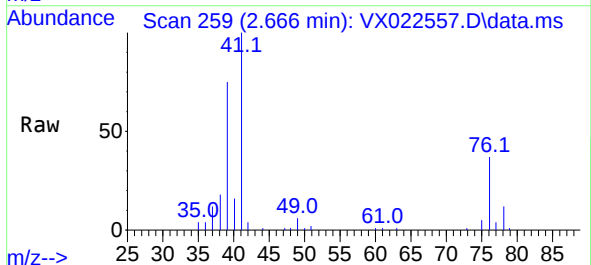
#13
Acrolein
Concen: 87.871 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



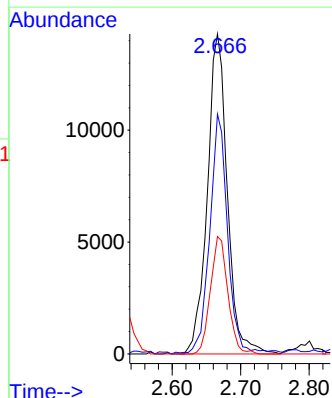
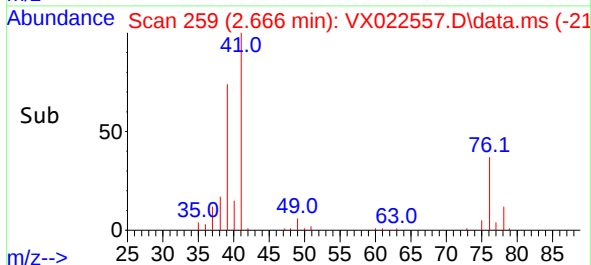
Tgt Ion: 56 Resp: 11376
Ion Ratio Lower Upper
56 100
55 73.3 56.4 84.6



#14
Allyl chloride
Concen: 17.915 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



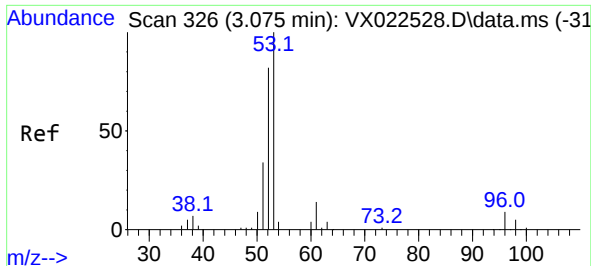
Tgt Ion: 41 Resp: 29023
Ion Ratio Lower Upper
41 100
39 67.4 51.6 77.4
76 31.9 30.5 45.7



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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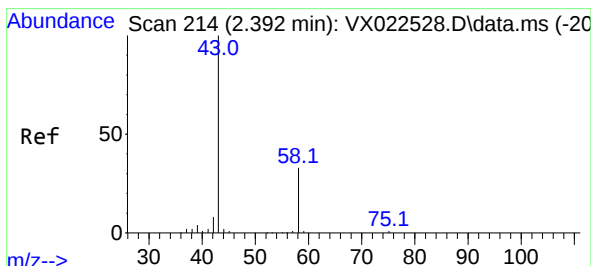
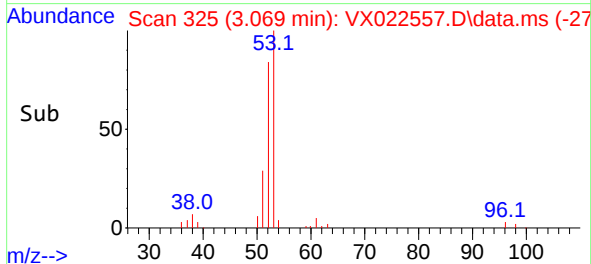
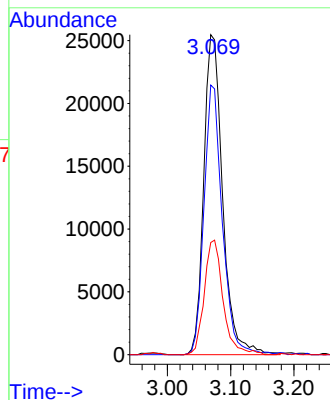
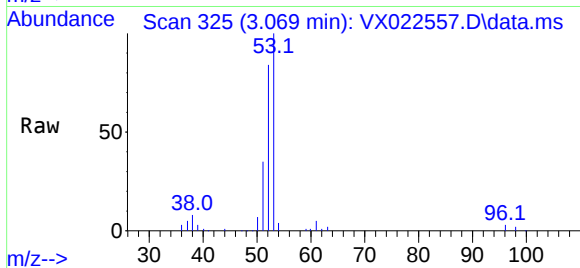
#15
Acrylonitrile
Concen: 91.438 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 53	Resp: 52961
Ion Ratio	Lower Upper
53 100	
52 81.8	65.3 97.9
51 35.7	28.2 42.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

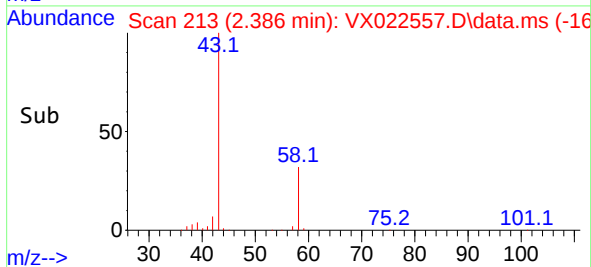
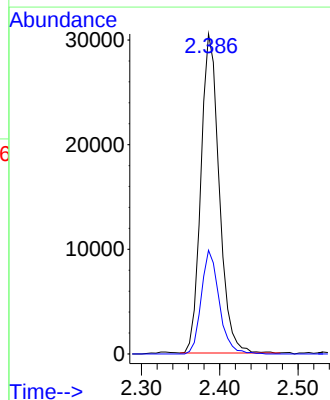
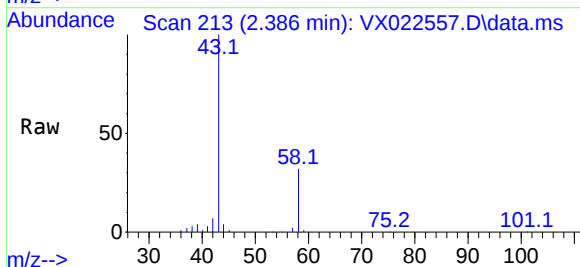
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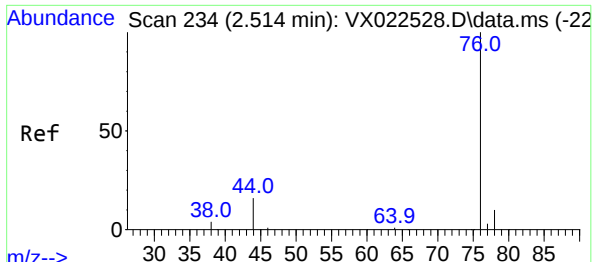
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#16
Acetone
Concen: 88.838 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 43	Resp: 49444
Ion Ratio	Lower Upper
43 100	
58 32.5	27.8 41.8





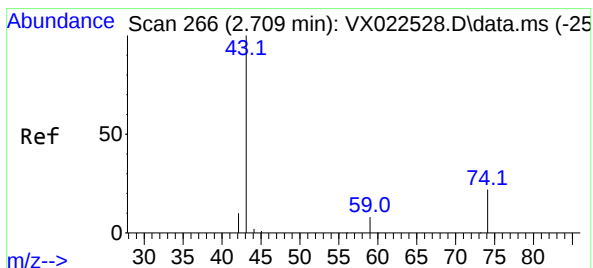
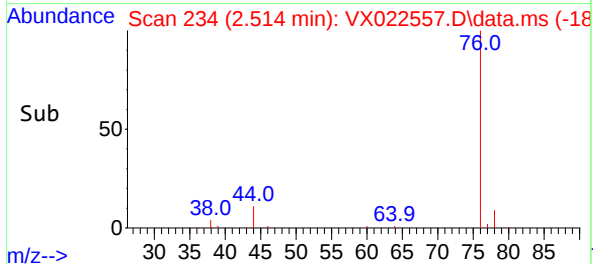
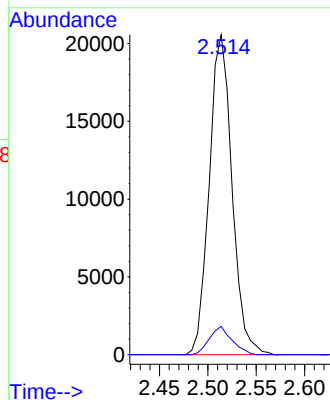
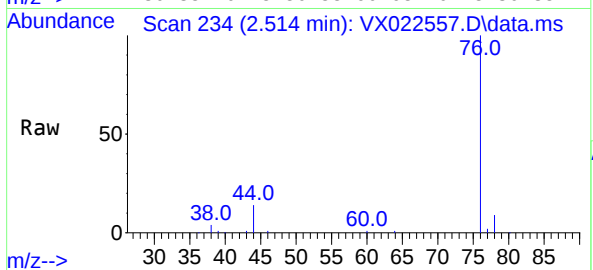
#17
Carbon Disulfide
Concen: 17.577 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 76 Resp: 33651
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

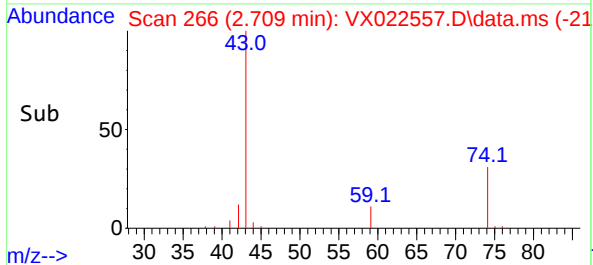
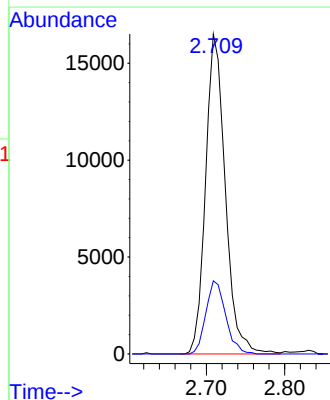
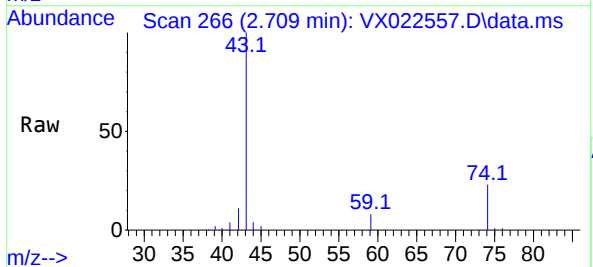
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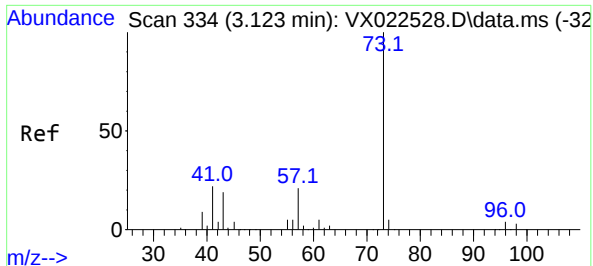
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#18
Methyl Acetate
Concen: 18.766 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 43 Resp: 28803
Ion Ratio Lower Upper
43 100
74 23.0 21.9 32.9





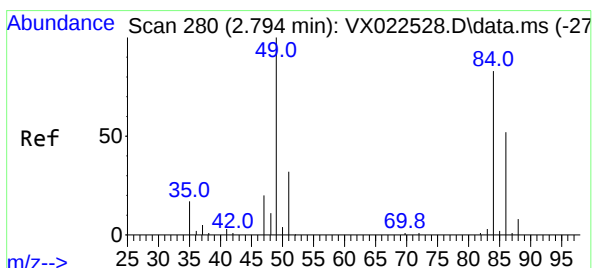
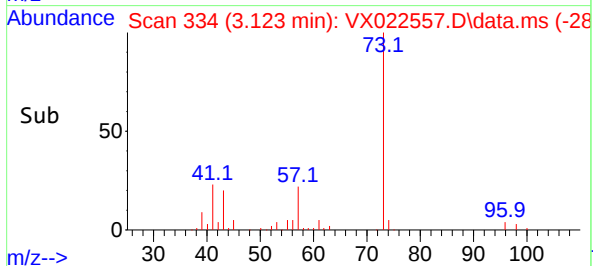
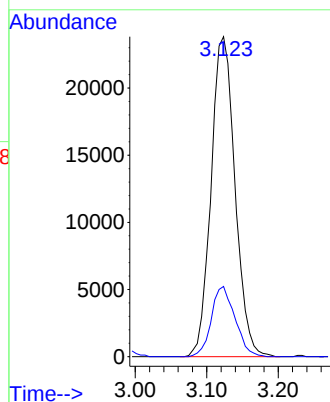
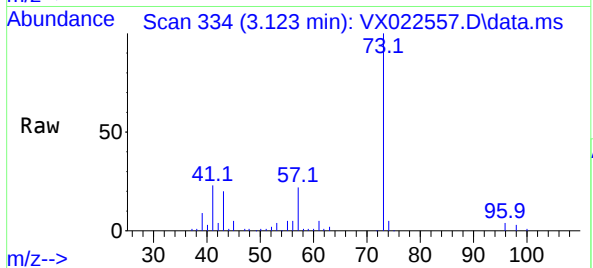
#19
Methyl tert-butyl Ether
Concen: 18.800 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 73 Resp: 55379
Ion Ratio Lower Upper
73 100
57 21.9 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

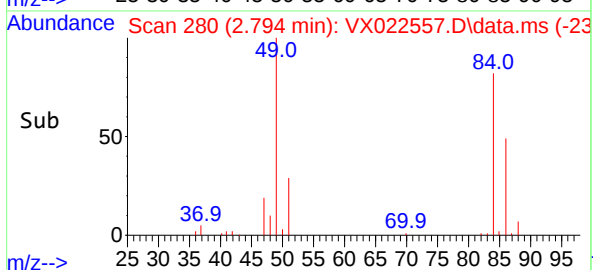
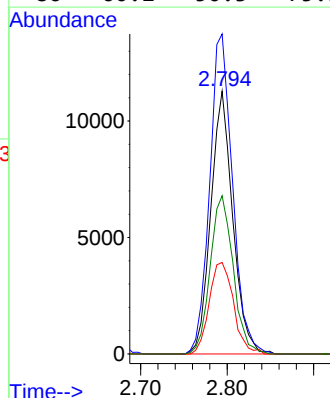
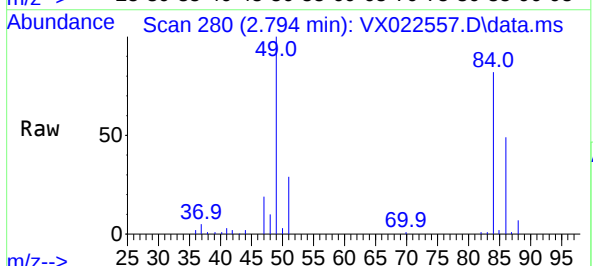
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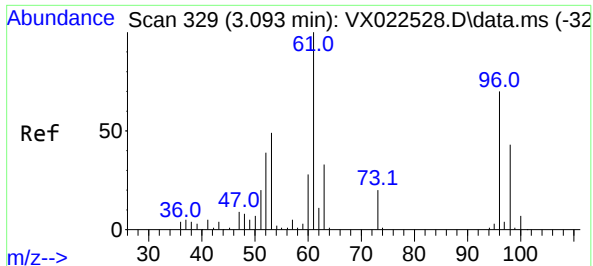
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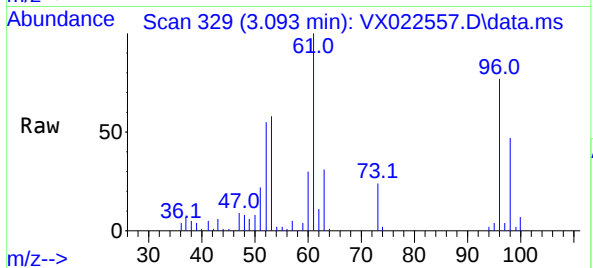
#20
Methylene Chloride
Concen: 17.108 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 84 Resp: 19880
Ion Ratio Lower Upper
84 100
49 121.8 88.6 132.8
51 34.8 27.0 40.6
86 60.2 50.3 75.5

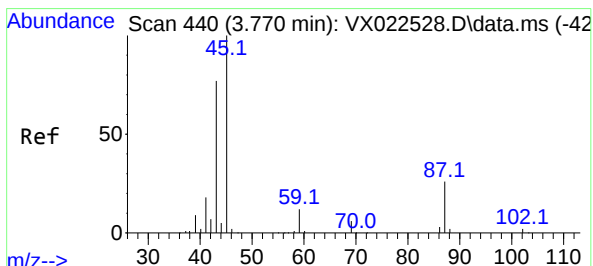
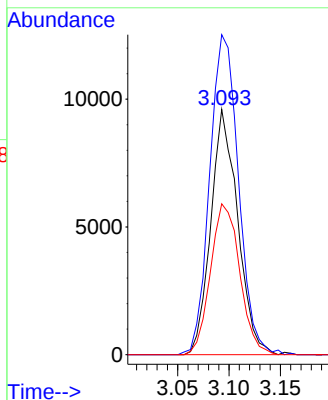
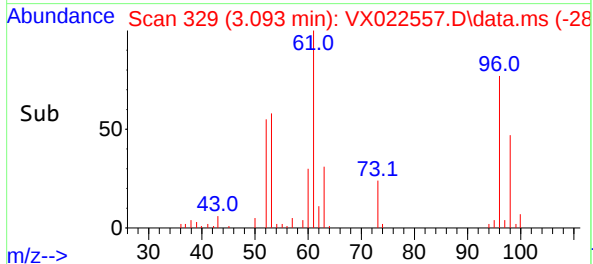




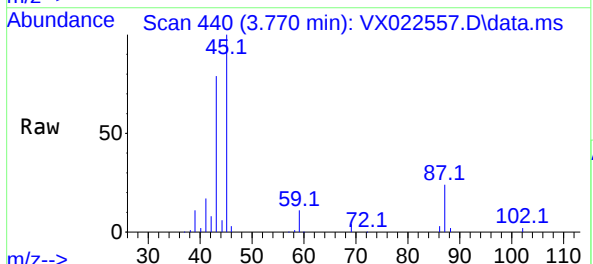
#21
trans-1,2-Dichloroethene
Concen: 17.563 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



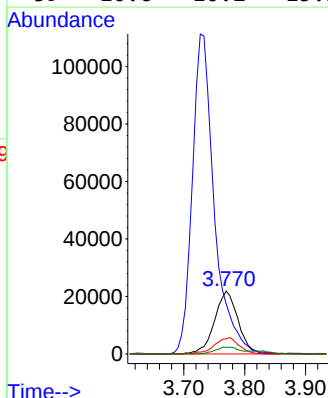
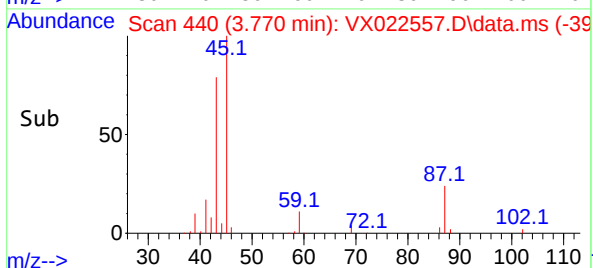
Tgt Ion: 96 Resp: 17475
Ion Ratio Lower Upper
96 100
61 130.5 107.7 161.5
98 61.5 50.4 75.6



#22
Diisopropyl ether
Concen: 17.999 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



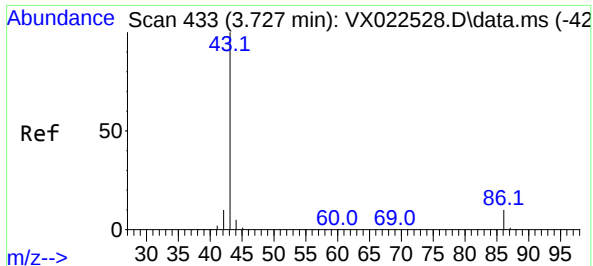
Tgt Ion: 45 Resp: 58494
Ion Ratio Lower Upper
45 100
43 78.4 58.0 87.0
87 24.0 25.4 38.0#
59 10.6 10.2 15.2



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#23
 Vinyl Acetate
 Concen: 91.341 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: VX022557.D
 Acq: 08 Jun 2021 12:40

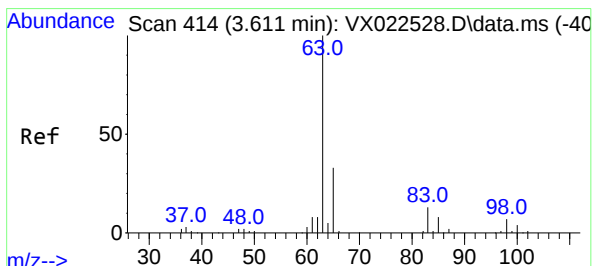
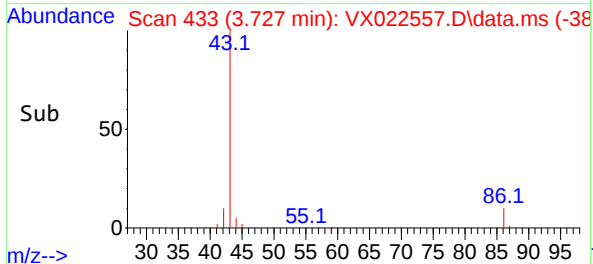
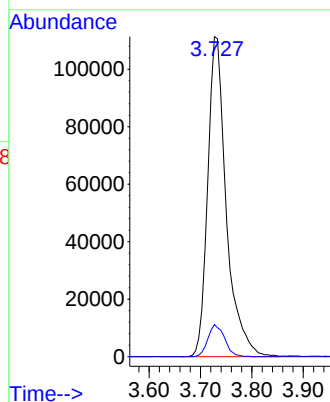
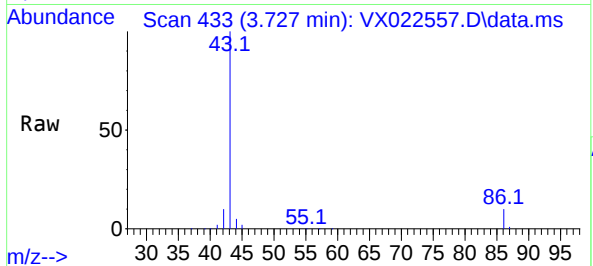
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBSD01

Manual Integrations
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Tgt Ion: 43 Resp: 279341

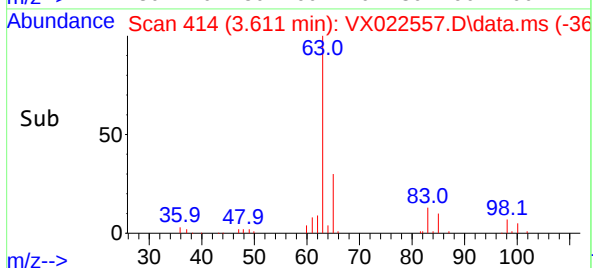
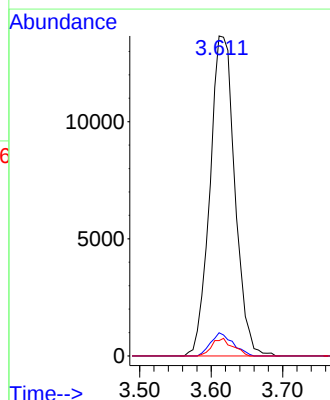
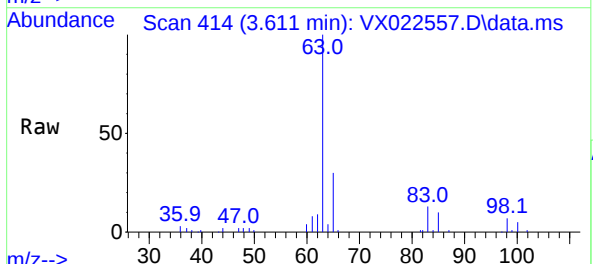
Ion	Ratio	Lower	Upper
43	100		
86	10.0	9.9	14.9

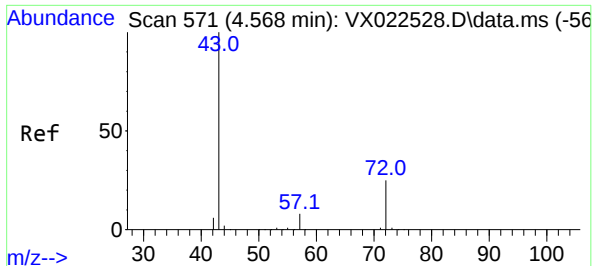


#24
 1,1-Dichloroethane
 Concen: 17.871 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX022557.D
 Acq: 08 Jun 2021 12:40

Tgt Ion: 63 Resp: 33057

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.8	11.2
100	4.8	2.5	7.5





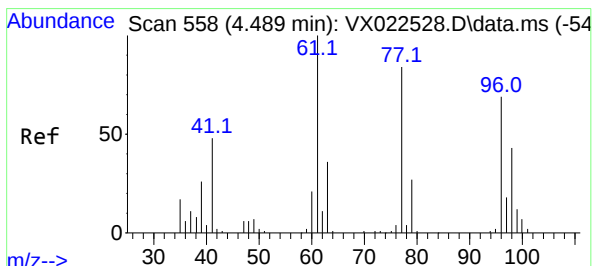
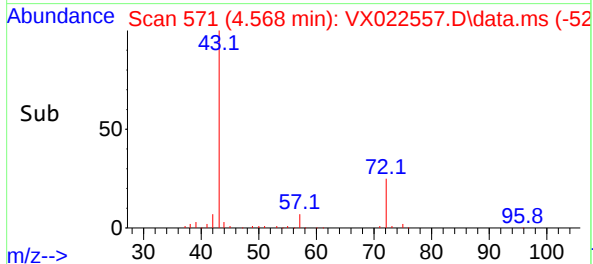
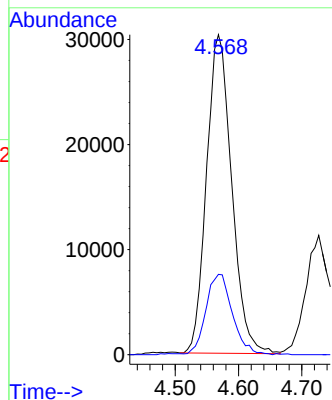
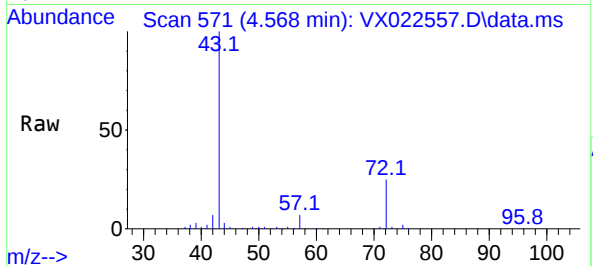
#25
2-Butanone
Concen: 91.229 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 43 Resp: 83914
Ion Ratio Lower Upper
43 100
72 25.1 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

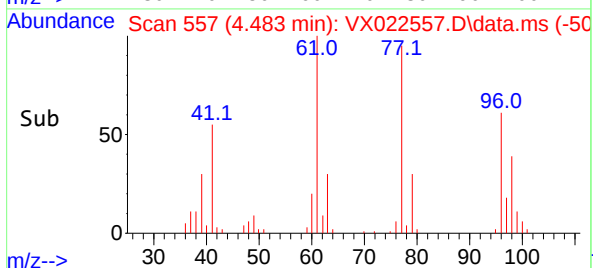
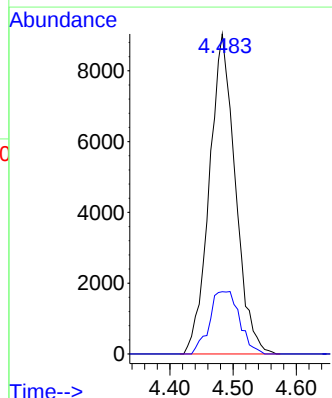
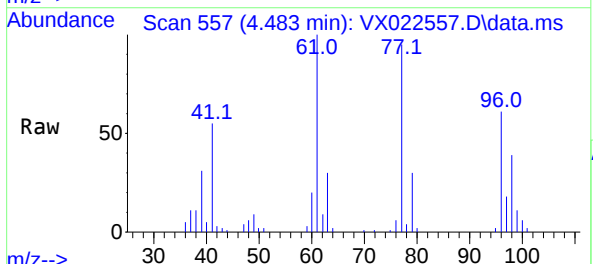
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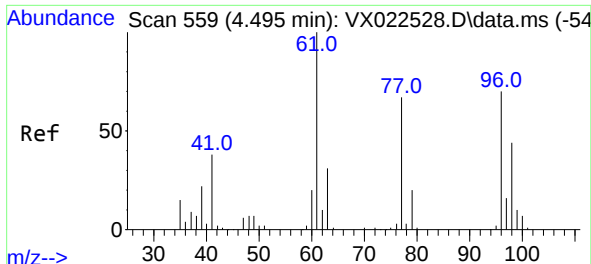
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#26
2,2-Dichloropropane
Concen: 18.163 ug/l
RT: 4.483 min Scan# 557
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 77 Resp: 25747
Ion Ratio Lower Upper
77 100
97 22.5 11.7 35.1





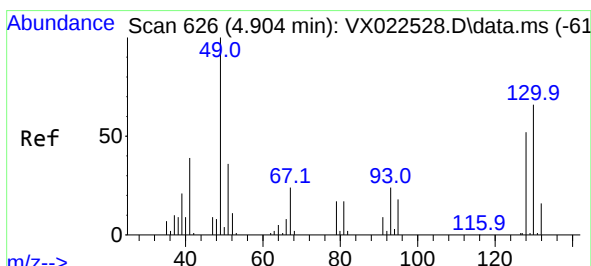
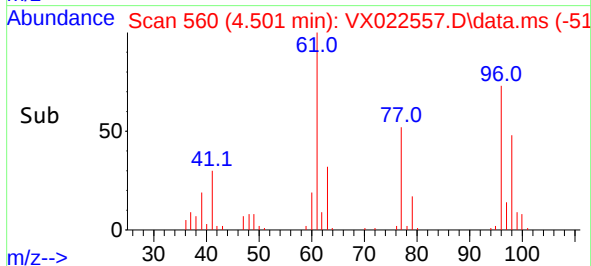
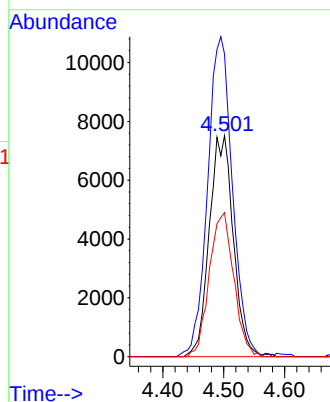
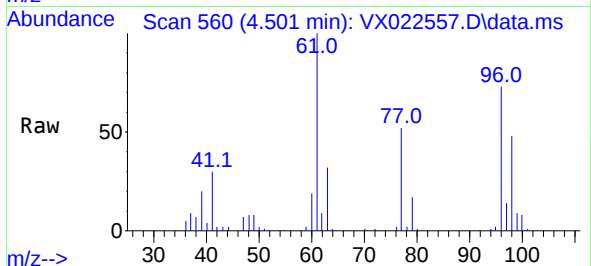
#27
cis-1,2-Dichloroethene
Concen: 17.693 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	96	Resp:	20668
Ion	Ratio	Lower	Upper
96	100		
61	148.8	0.0	285.6
98	66.1	0.0	129.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

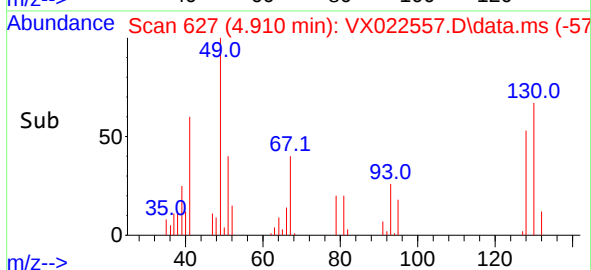
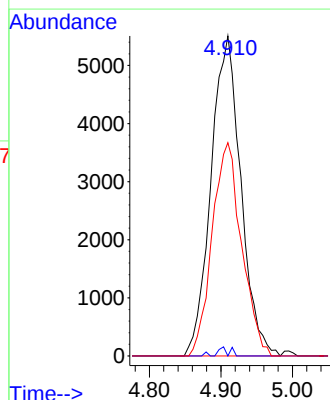
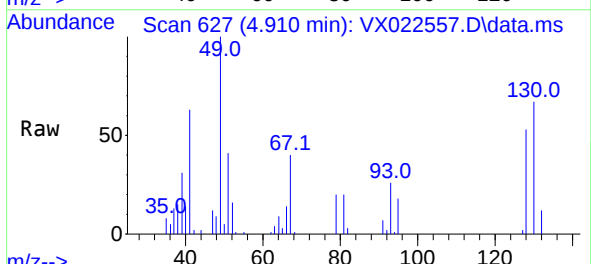
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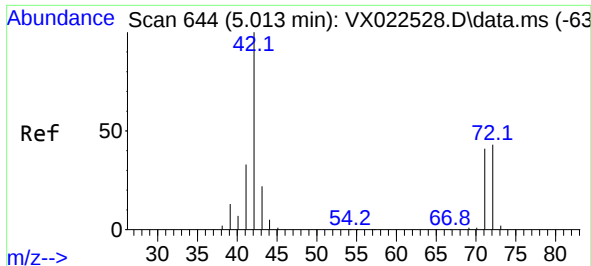
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#28
Bromochloromethane
Concen: 17.081 ug/l
RT: 4.910 min Scan# 627
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	49	Resp:	15971
Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.0
130	65.7	68.2	102.2#





#29

Tetrahydrofuran

Concen: 90.308 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022557.D

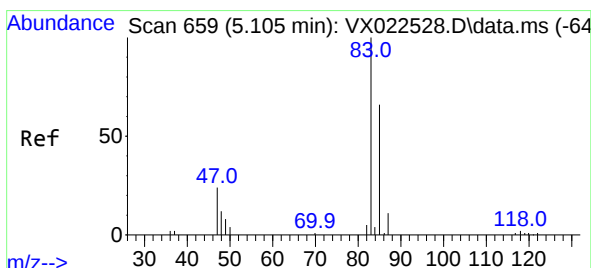
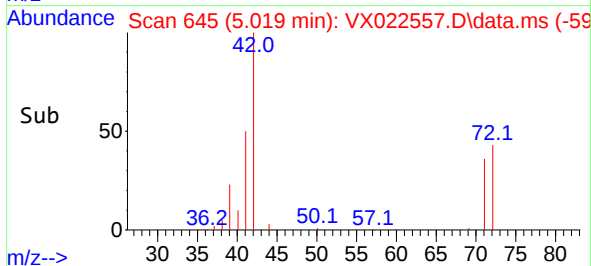
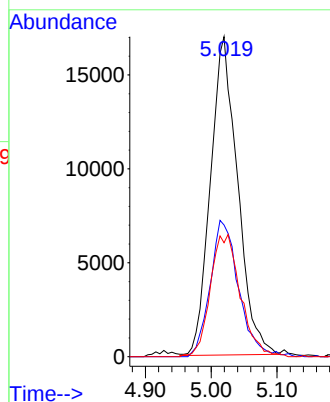
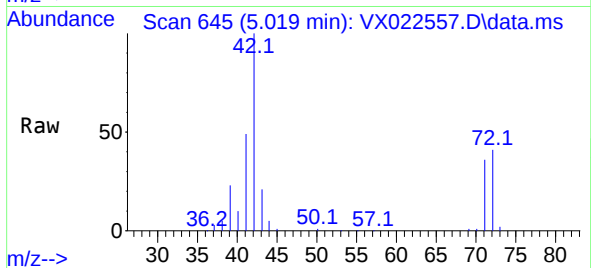
Acq: 08 Jun 2021 12:40

Tgt Ion:	42	Resp:	48748
Ion	Ratio	Lower	Upper
42	100		
72	44.9	41.7	62.5
71	42.5	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#30

Chloroform

Concen: 17.865 ug/l

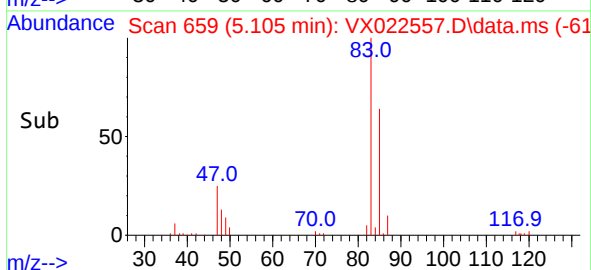
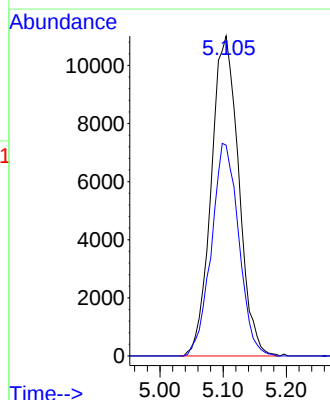
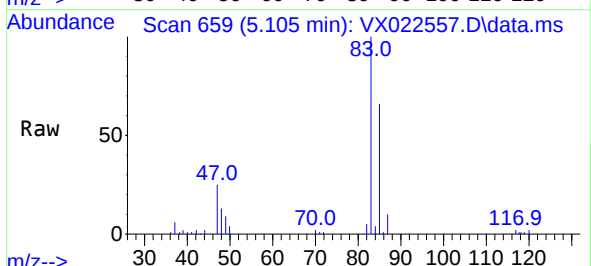
RT: 5.105 min Scan# 659

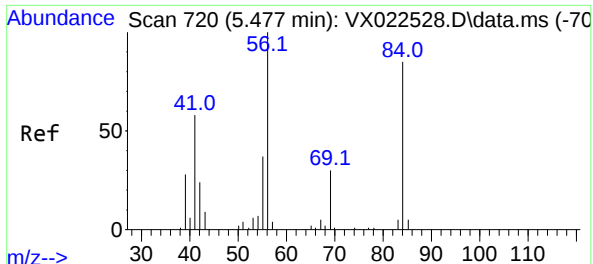
Delta R.T. -0.000 min

Lab File: VX022557.D

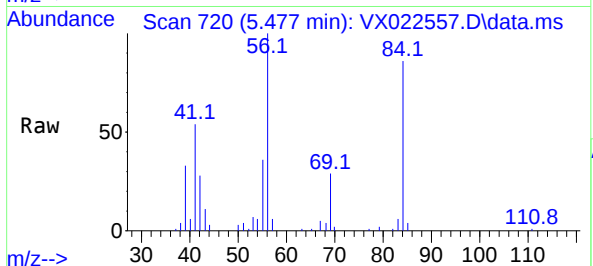
Acq: 08 Jun 2021 12:40

Tgt Ion:	83	Resp:	33190
Ion	Ratio	Lower	Upper
83	100		
85	65.9	52.0	78.0

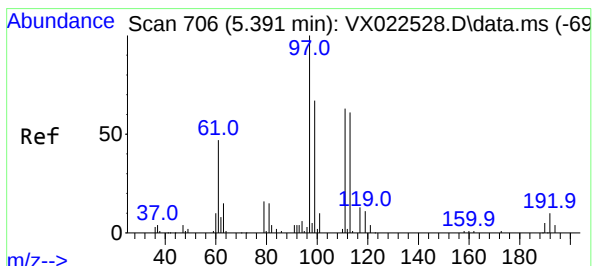
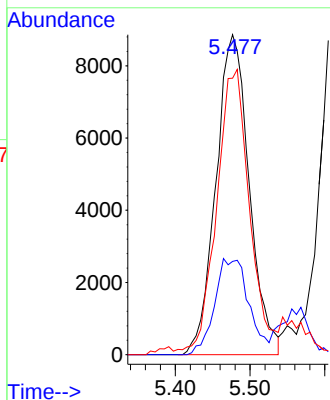
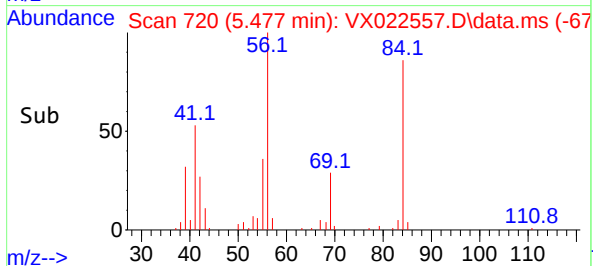




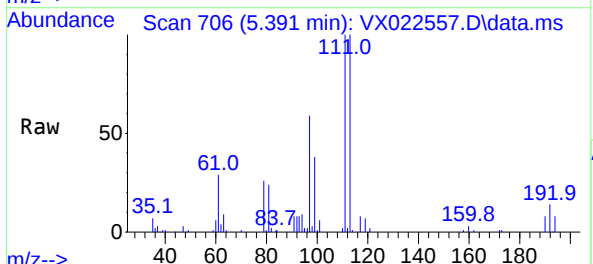
#31
Cyclohexane
Concen: 18.786 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



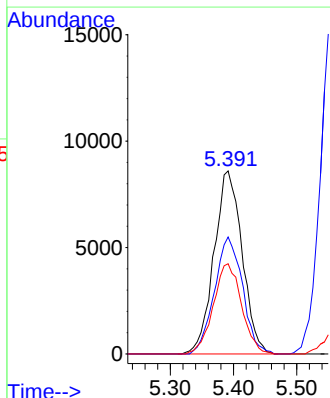
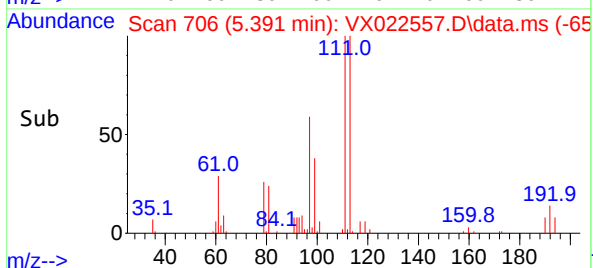
Tgt Ion: 56 Resp: 27525
Ion Ratio Lower Upper
56 100
69 29.1 25.3 37.9
84 84.7 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 17.983 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



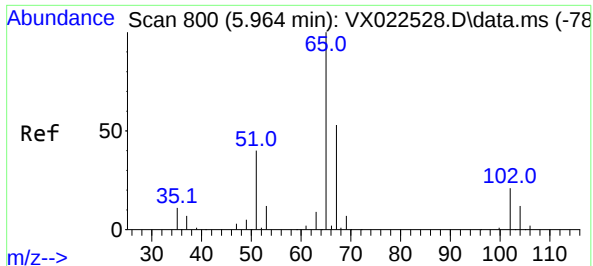
Tgt Ion: 97 Resp: 26499
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 49.6 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#33

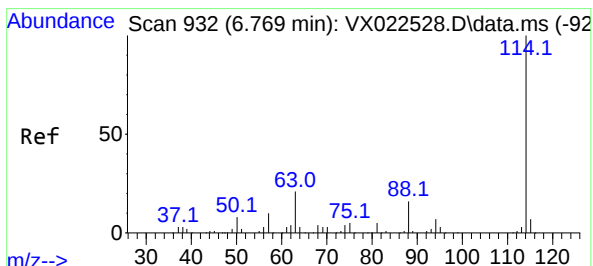
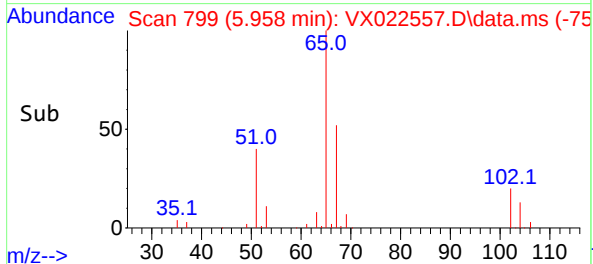
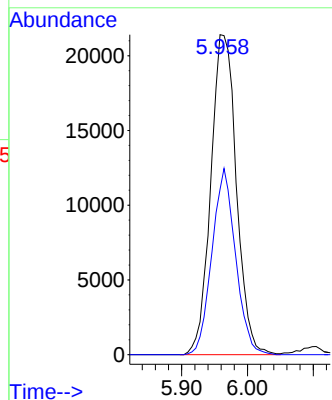
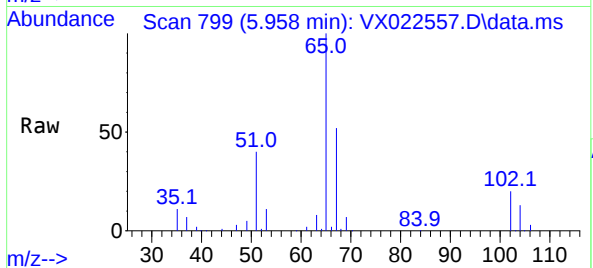
1,2-Dichloroethane-d4
Concen: 46.803 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 65 Resp: 57971
Ion Ratio Lower Upper
65 100
67 53.7 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Manual Integrations
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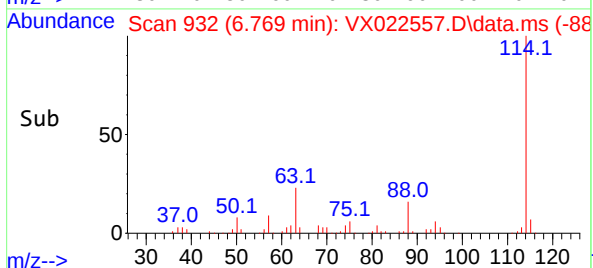
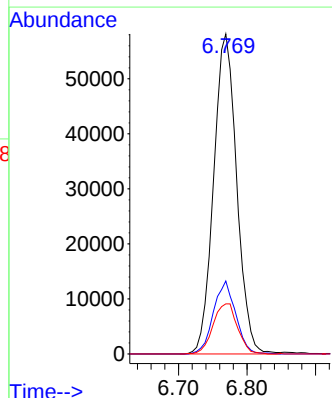
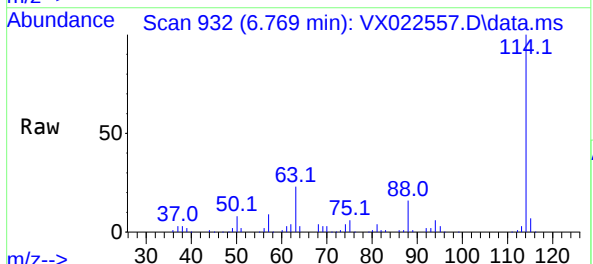
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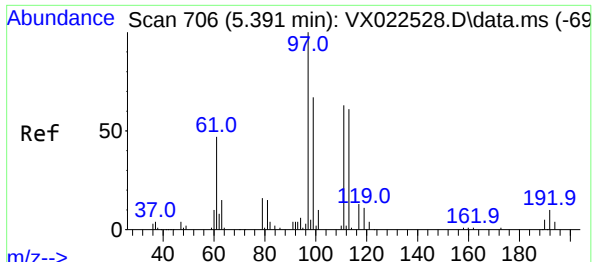


#34

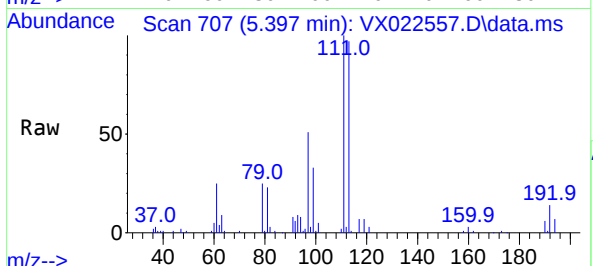
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 114 Resp: 135891
Ion Ratio Lower Upper
114 100
63 22.8 0.0 40.8
88 15.7 0.0 32.8

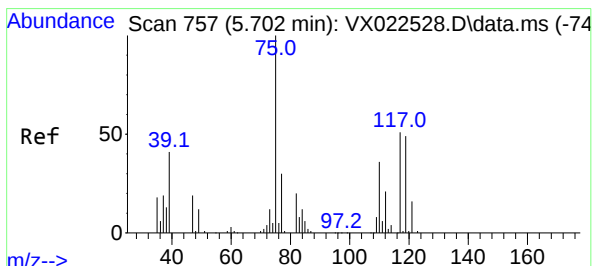
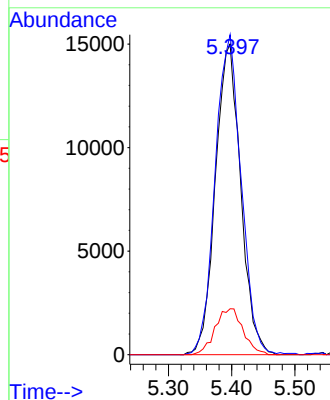
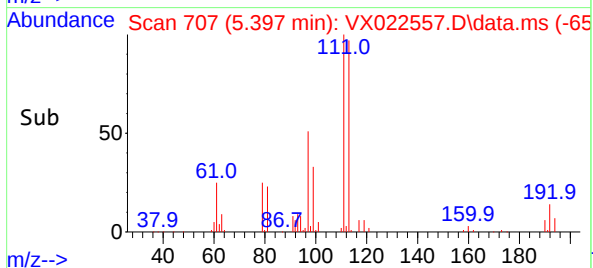




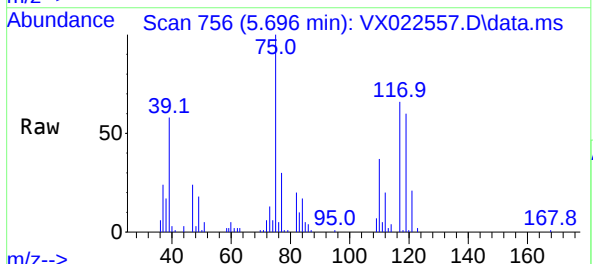
#35
Dibromofluoromethane
Concen: 48.890 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



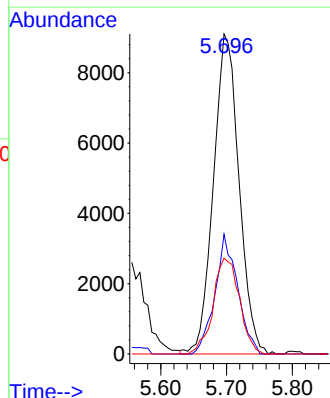
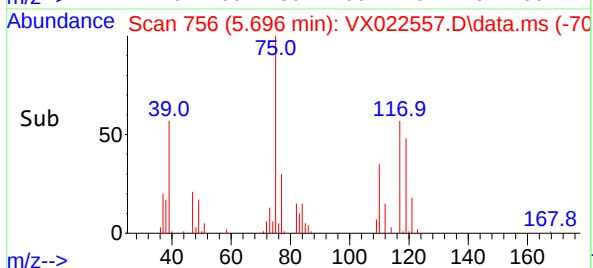
Tgt Ion: 113 Resp: 41567
Ion Ratio Lower Upper
113 100
111 106.2 81.9 122.9
192 16.3 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 18.727 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



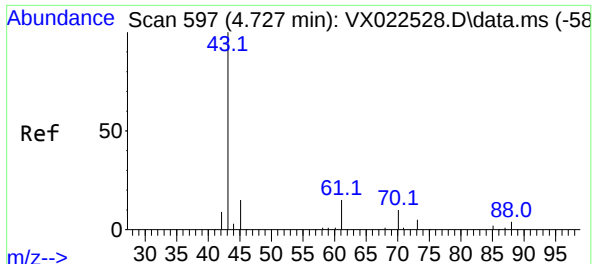
Tgt Ion: 75 Resp: 24619
Ion Ratio Lower Upper
75 100
110 33.2 18.1 54.4
77 30.8 25.3 37.9



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#37

Ethyl Acetate

Concen: 19.088 ug/l

RT: 4.727 min Scan# 597

Delta R.T. -0.000 min

Lab File: VX022557.D

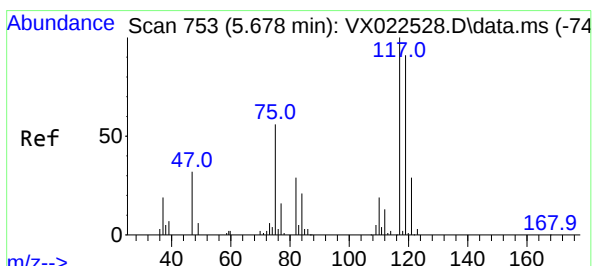
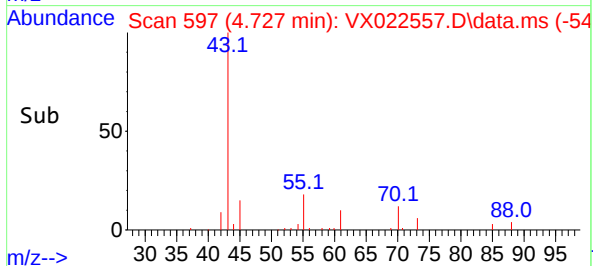
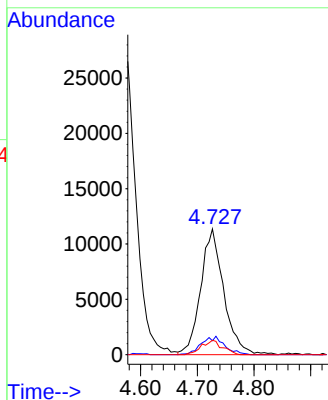
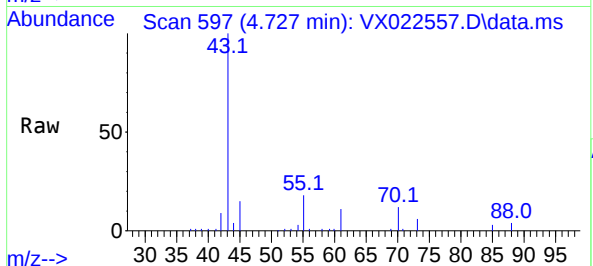
Acq: 08 Jun 2021 12:40

Tgt Ion:	43	Resp:	32186
Ion	Ratio	Lower	Upper
43	100		
61	14.6	12.8	19.2
70	10.3	10.5	15.7#

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#38

Carbon Tetrachloride

Concen: 18.315 ug/l

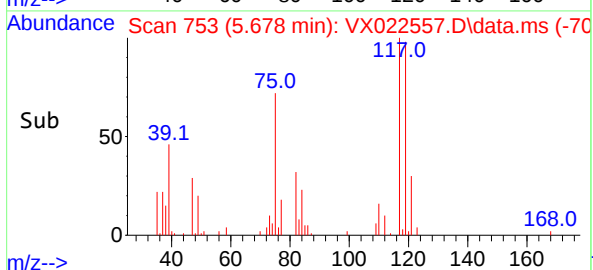
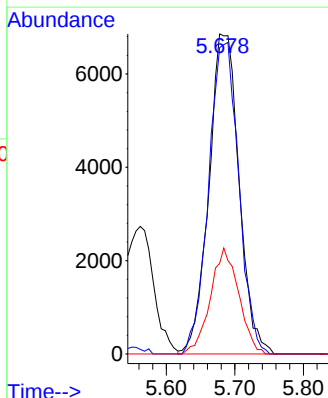
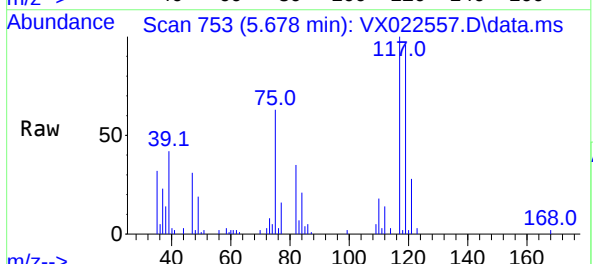
RT: 5.678 min Scan# 753

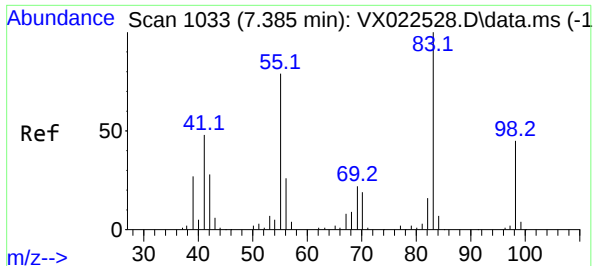
Delta R.T. -0.000 min

Lab File: VX022557.D

Acq: 08 Jun 2021 12:40

Tgt Ion:	117	Resp:	20919
Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.2	114.2
121	28.3	24.8	37.2





#39

Methylcyclohexane

Concen: 19.449 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022557.D

Acq: 08 Jun 2021 12:40

Tgt Ion:	83	Resp:	26903
Ion	Ratio	Lower	Upper
83	100		
55	84.3	58.9	88.3
98	50.5	38.1	57.1

Instrument :

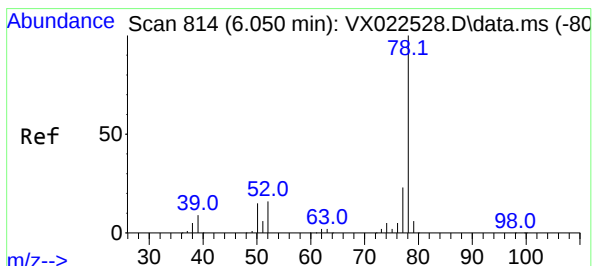
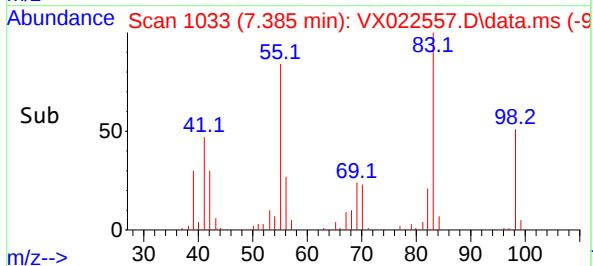
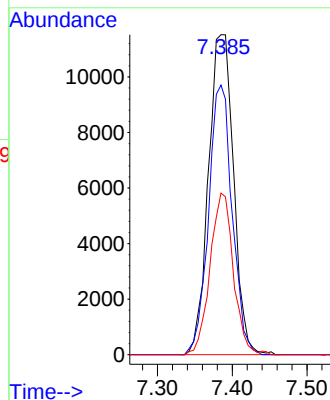
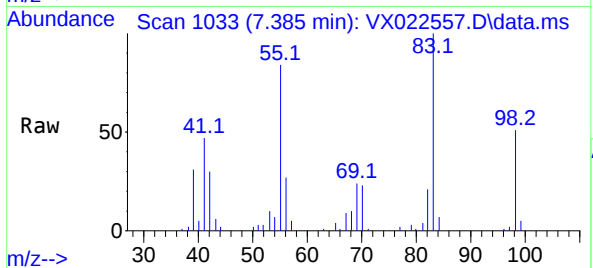
MSVOA_X

ClientSampleId :

VX0608WBSD01

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#40

Benzene

Concen: 18.604 ug/l

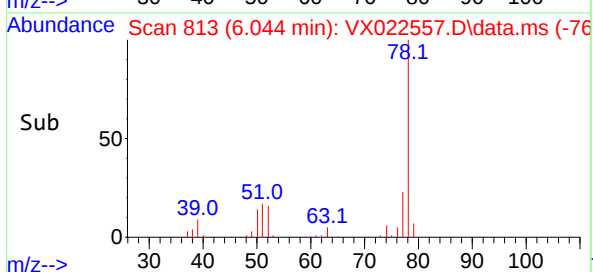
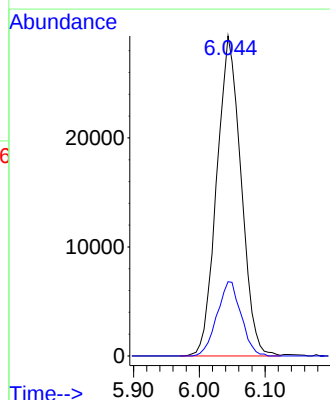
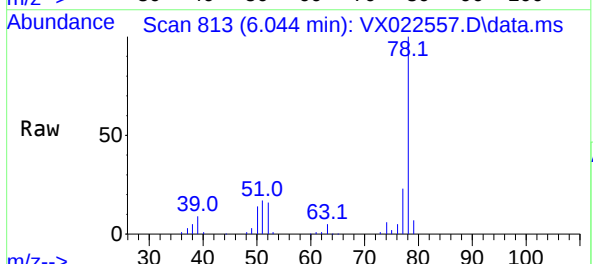
RT: 6.044 min Scan# 813

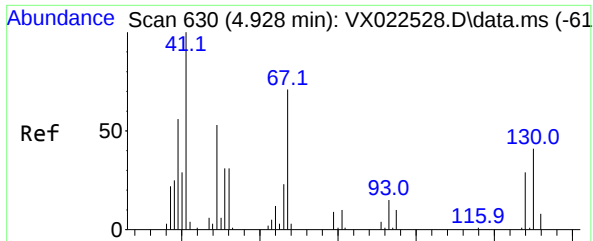
Delta R.T. -0.006 min

Lab File: VX022557.D

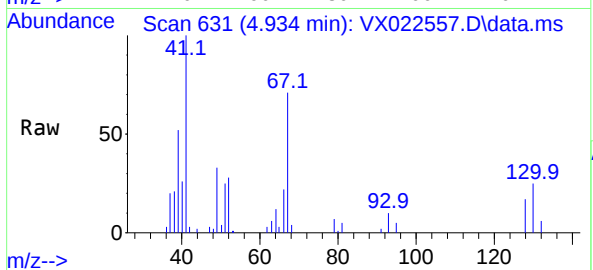
Acq: 08 Jun 2021 12:40

Tgt Ion:	78	Resp:	75480
Ion	Ratio	Lower	Upper
78	100		
77	23.2	18.9	28.3



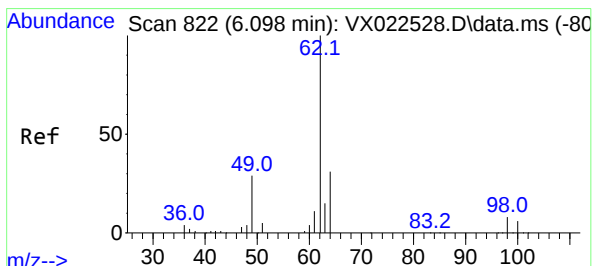
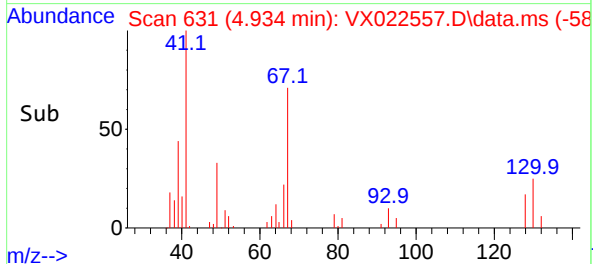
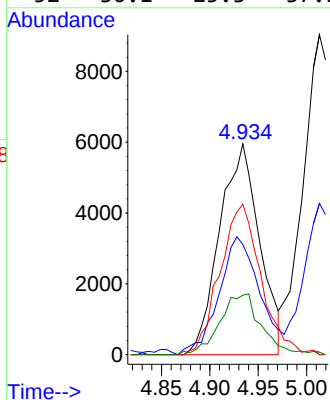


#41
Methacrylonitrile
Concen: 18.430 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

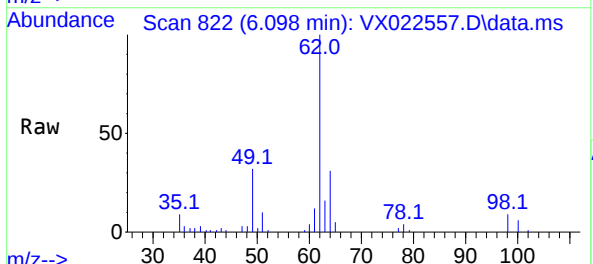


Tgt Ion: 41 Resp: 17099

Ion	Ratio	Lower	Upper
41	100		
39	57.3	42.5	63.7
67	73.2	65.0	97.6
52	30.1	25.3	37.9

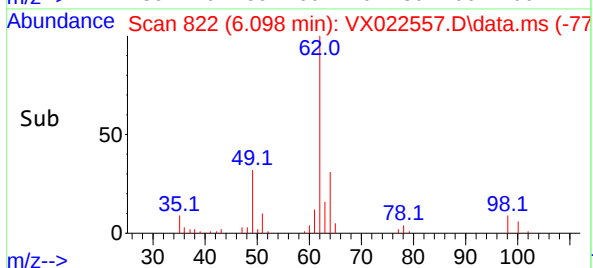
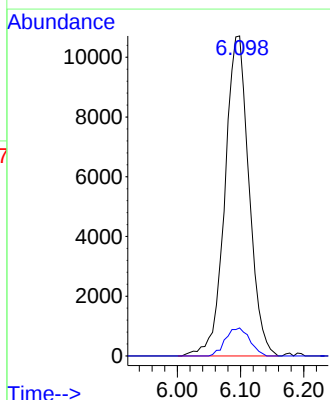


#42
1,2-Dichloroethane
Concen: 18.942 ug/l
RT: 6.098 min Scan# 822
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



Tgt Ion: 62 Resp: 28328

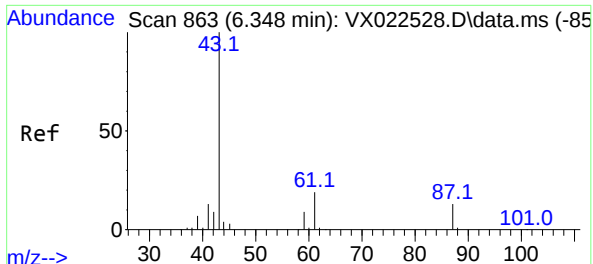
Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	20.2



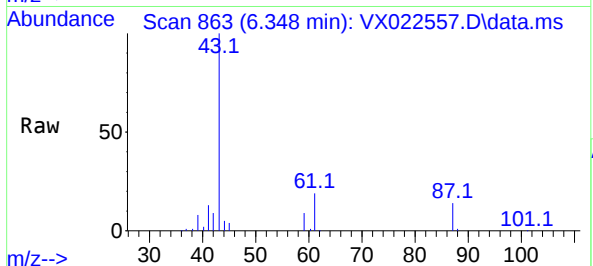
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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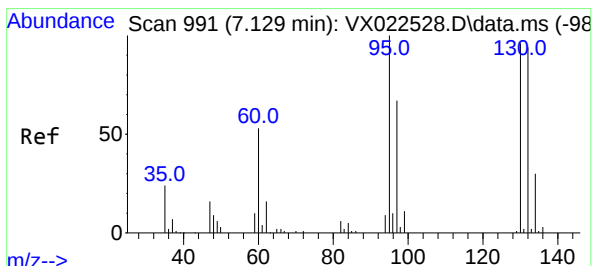
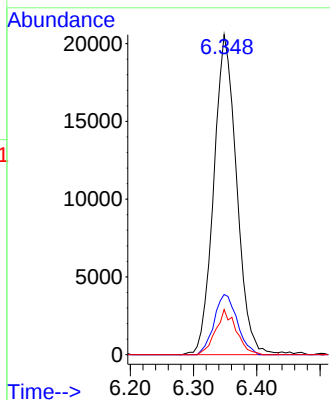
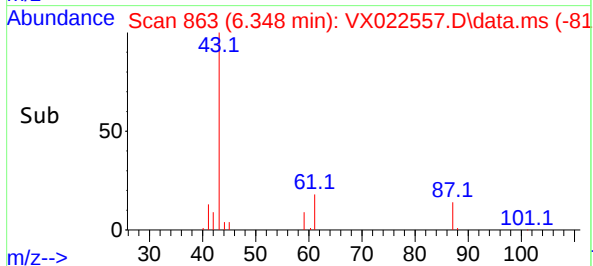
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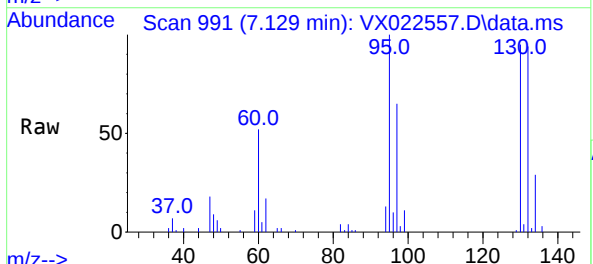
#43
Isopropyl Acetate
Concen: 18.853 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



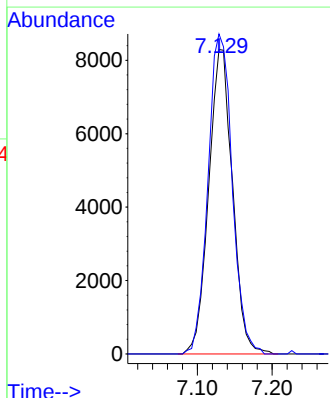
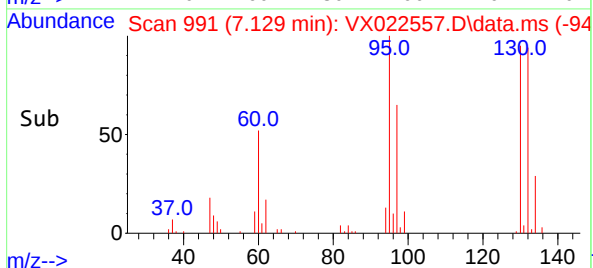
Tgt Ion: 43 Resp: 51566
Ion Ratio Lower Upper
43 100
61 19.1 18.2 27.4
87 12.7 12.5 18.7



#44
Trichloroethene
Concen: 19.155 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



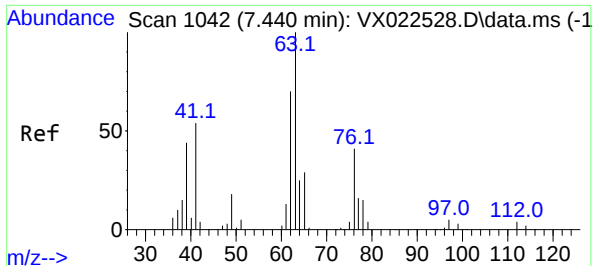
Tgt Ion: 130 Resp: 18336
Ion Ratio Lower Upper
130 100
95 105.1 0.0 198.0



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#45

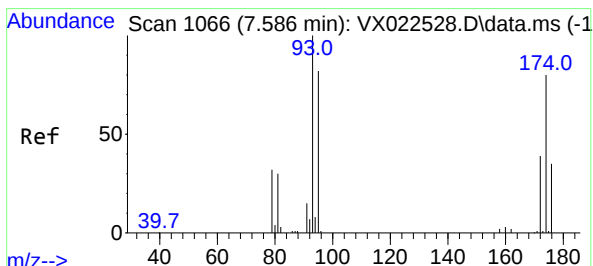
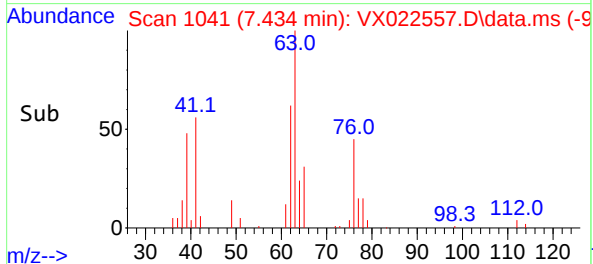
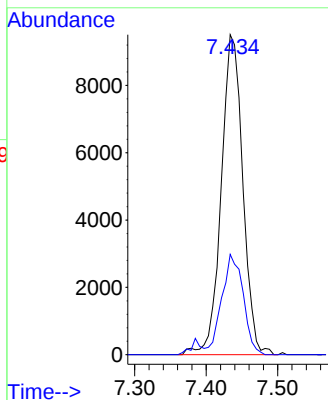
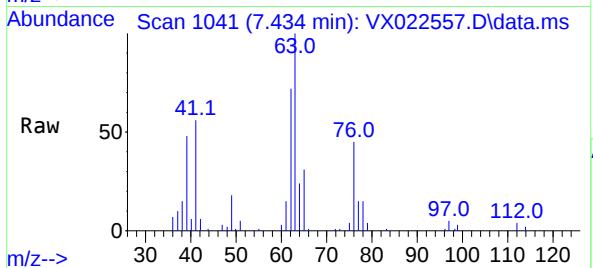
1,2-Dichloropropane
Concen: 19.095 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 63 Resp: 19927
Ion Ratio Lower Upper
63 100
65 31.3 25.7 38.5

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Manual Integrations
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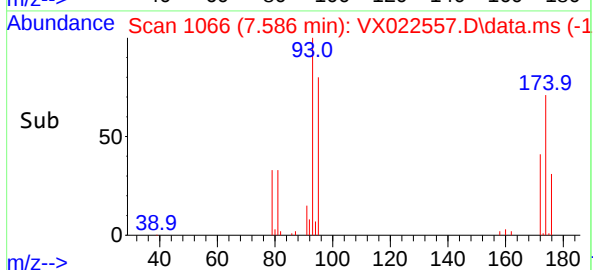
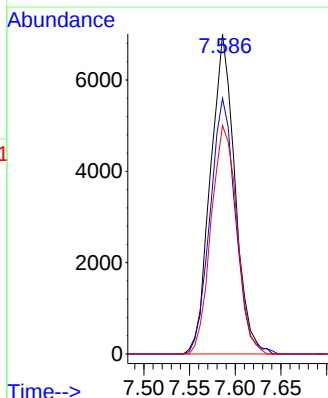
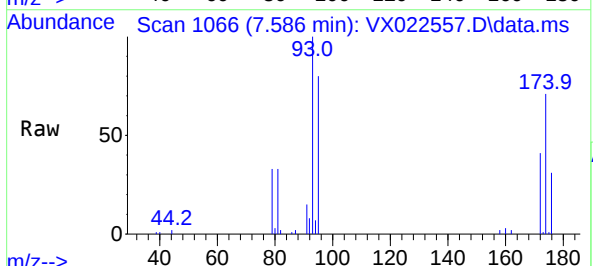
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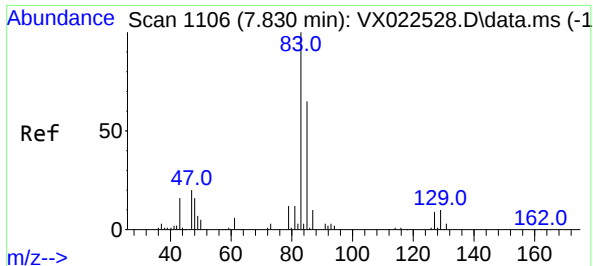


#46

Dibromomethane
Concen: 18.300 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 93 Resp: 13017
Ion Ratio Lower Upper
93 100
95 83.3 66.8 100.2
174 75.6 83.1 124.7#





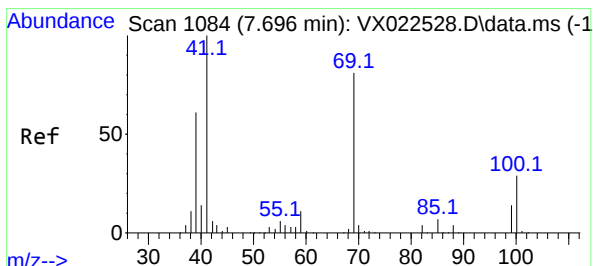
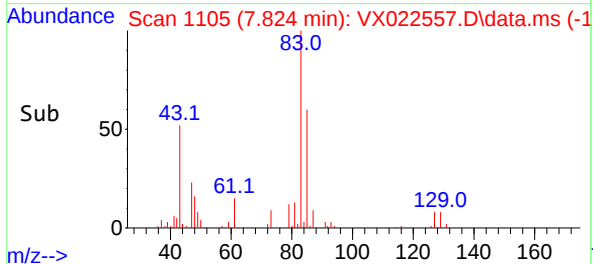
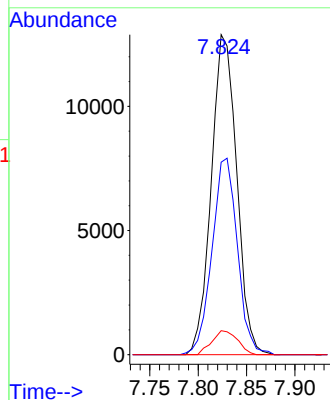
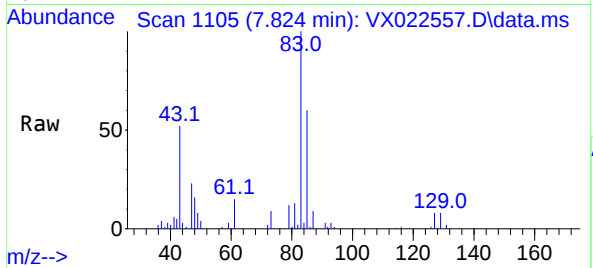
#47
Bromodichloromethane
Concen: 18.466 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	83	Resp:	23547
Ion	Ratio	Lower	Upper
83	100		
85	60.1	51.4	77.0
127	7.5	6.8	10.2

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

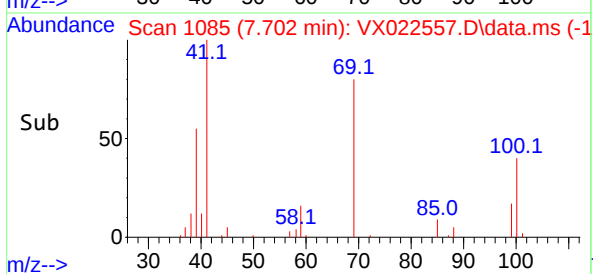
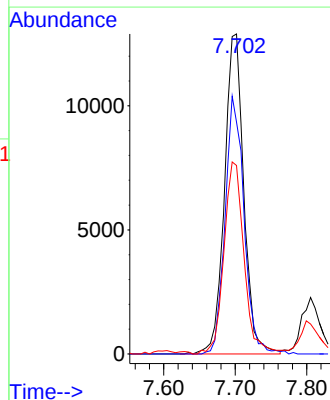
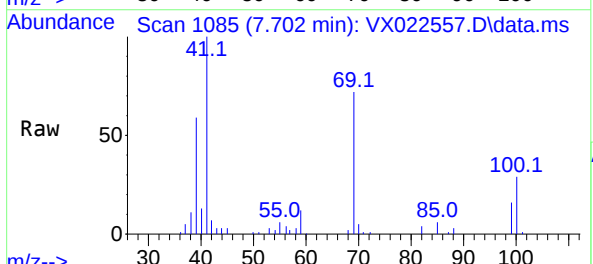
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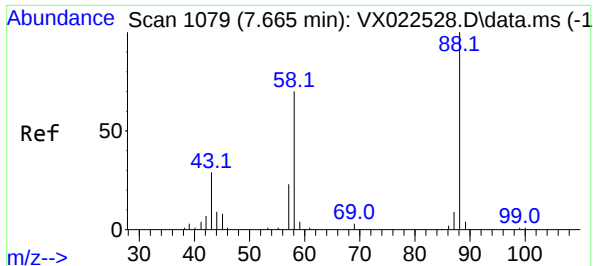
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#48
Methyl methacrylate
Concen: 19.006 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:	41	Resp:	24190
Ion	Ratio	Lower	Upper
41	100		
69	79.1	76.0	114.0
39	62.3	44.6	67.0





#49

1,4-Dioxane

Concen: 374.267 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.006 min

Lab File: VX022557.D

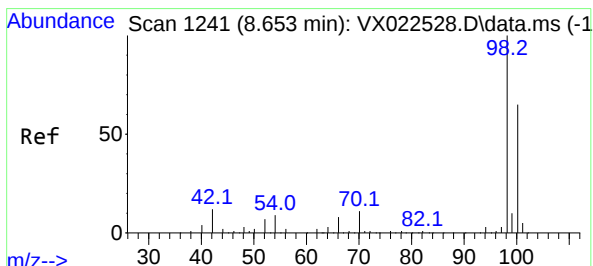
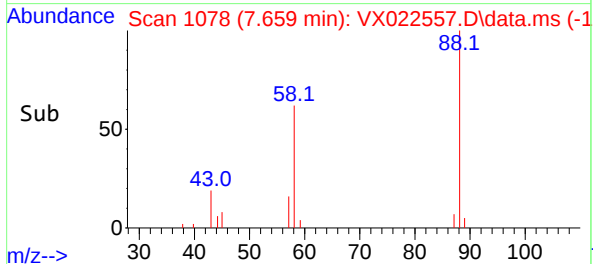
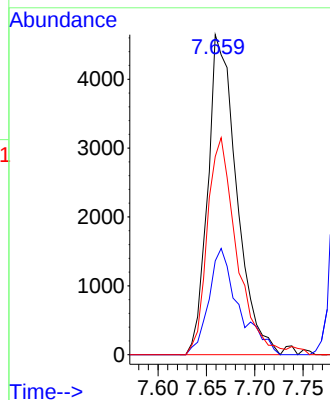
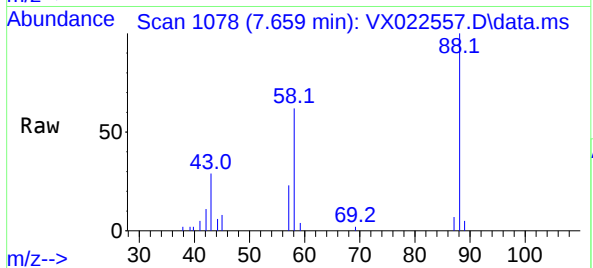
Acq: 08 Jun 2021 12:40

Tgt Ion:	88	Resp:	9634
Ion	Ratio	Lower	Upper
88	100		
43	34.6	23.2	34.8
58	69.0	55.0	82.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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#50

Toluene-d8

Concen: 49.095 ug/l

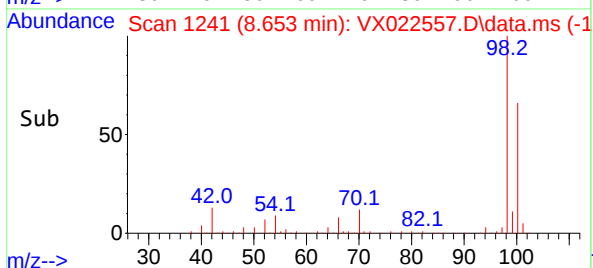
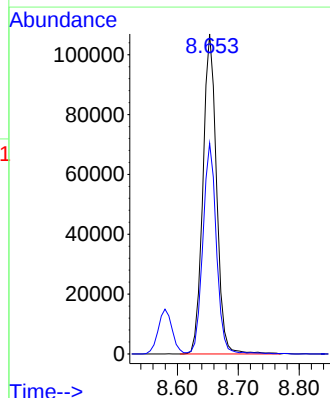
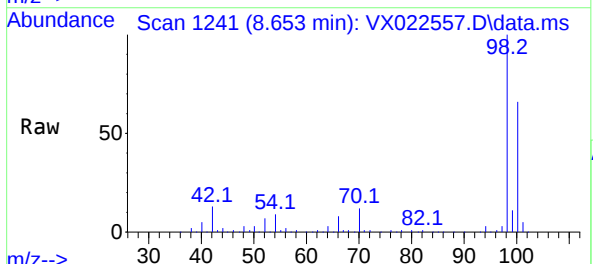
RT: 8.653 min Scan# 1241

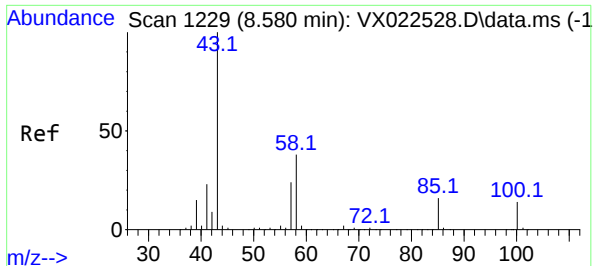
Delta R.T. -0.000 min

Lab File: VX022557.D

Acq: 08 Jun 2021 12:40

Tgt Ion:	98	Resp:	166553
Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.9	77.9





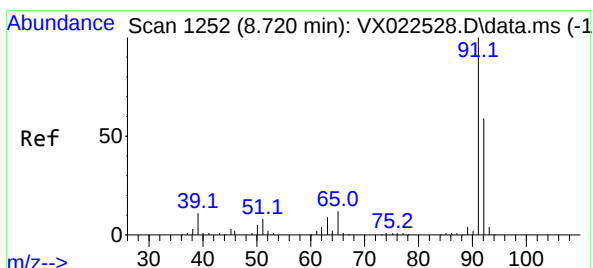
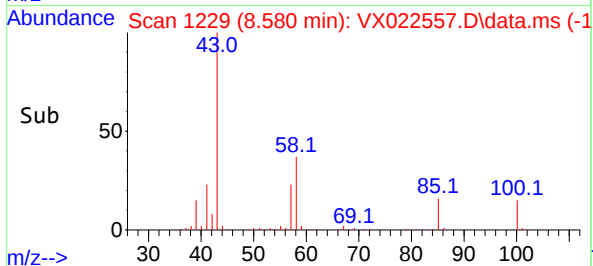
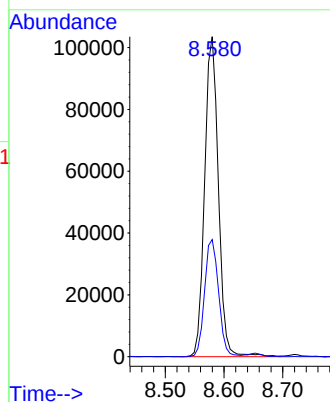
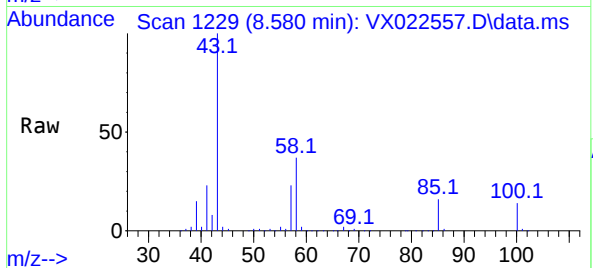
#51
4-Methyl-2-Pentanone
Concen: 98.908 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 43 Resp: 168539
Ion Ratio Lower Upper
43 100
58 37.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

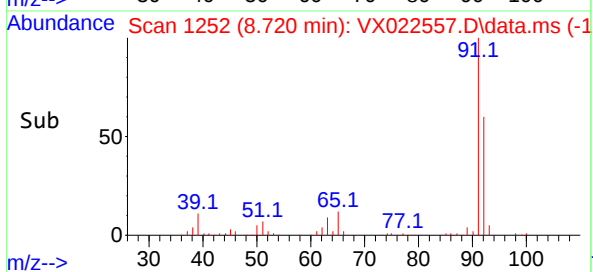
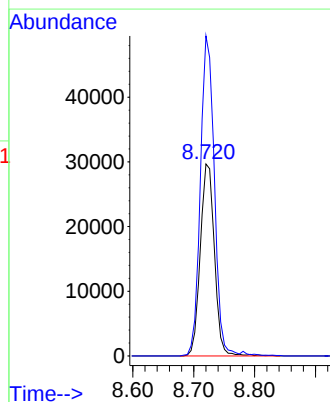
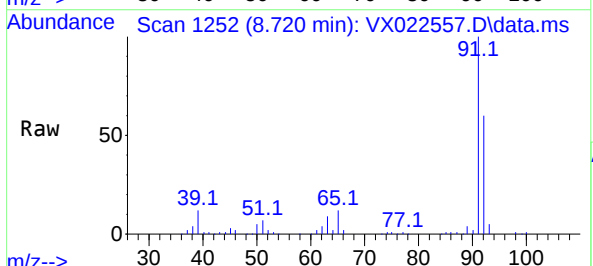
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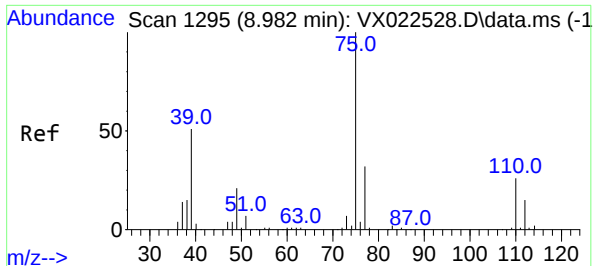
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#52
Toluene
Concen: 18.821 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 92 Resp: 47956
Ion Ratio Lower Upper
92 100
91 163.7 137.1 205.7





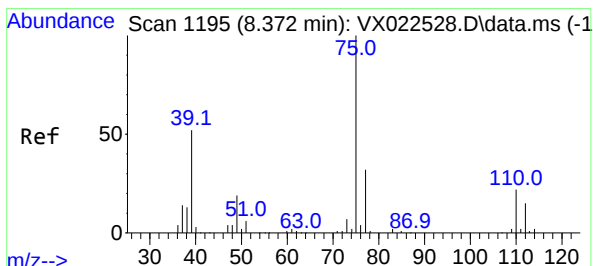
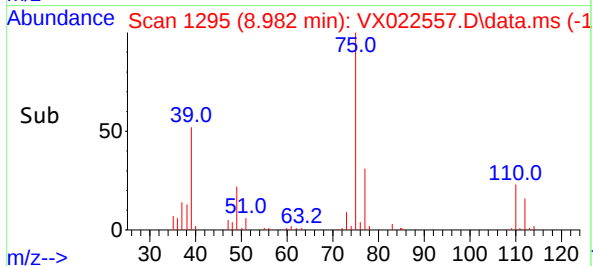
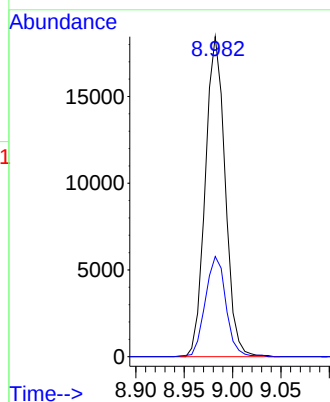
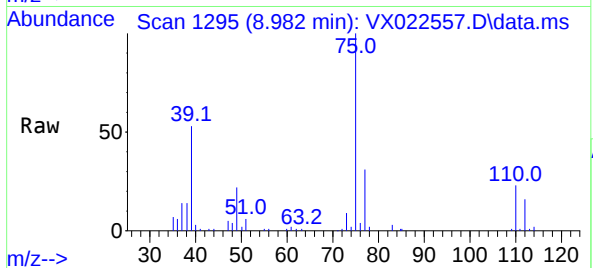
#53
t-1,3-Dichloropropene
Concen: 17.901 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 75 Resp: 26374
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

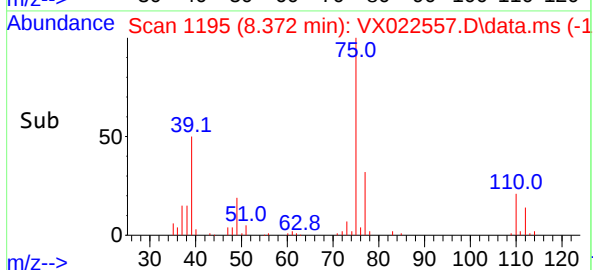
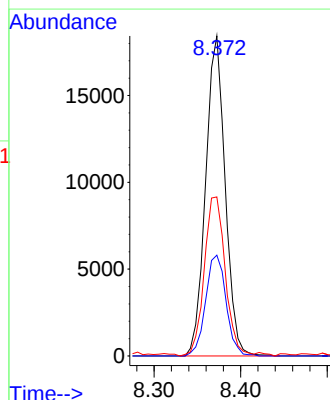
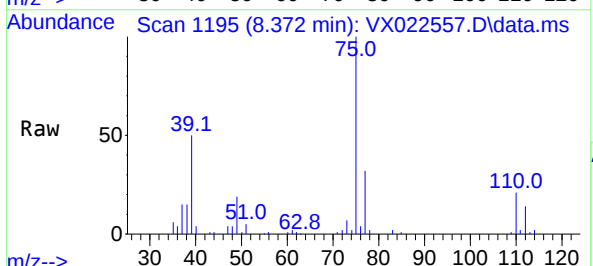
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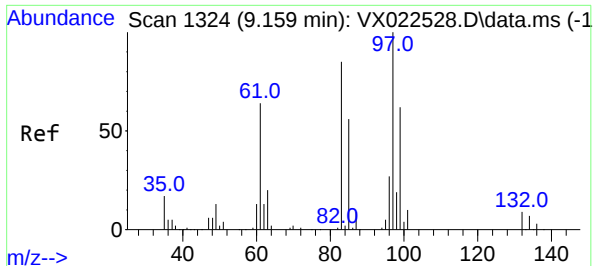
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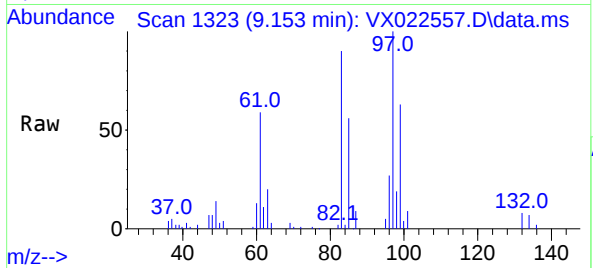
#54
cis-1,3-Dichloropropene
Concen: 17.873 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 75 Resp: 28907
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5
39 49.7 35.1 52.7



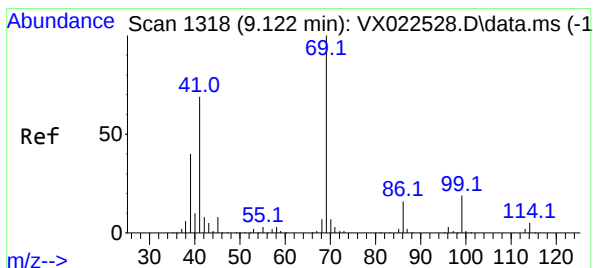
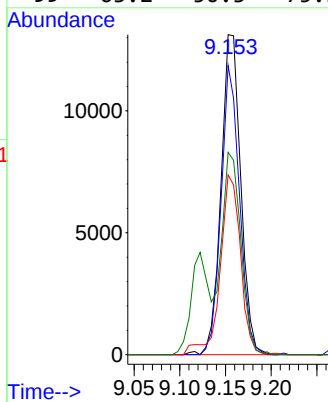
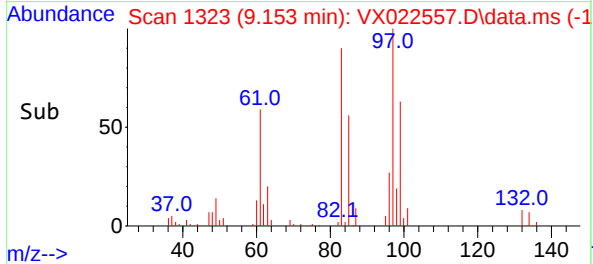


#55
1,1,2-Trichloroethane
Concen: 19.897 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

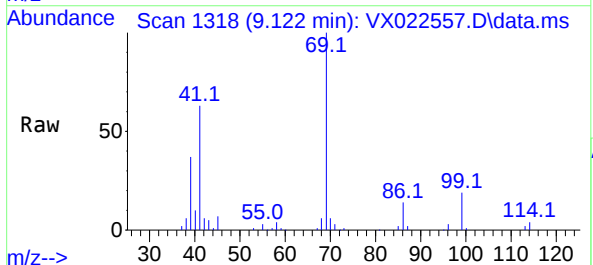


Tgt Ion: 97 Resp: 19759

Ion	Ratio	Lower	Upper
97	100		
83	90.4	69.3	103.9
85	56.2	44.3	66.5
99	63.2	50.3	75.5

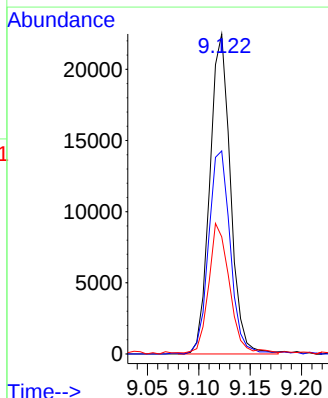
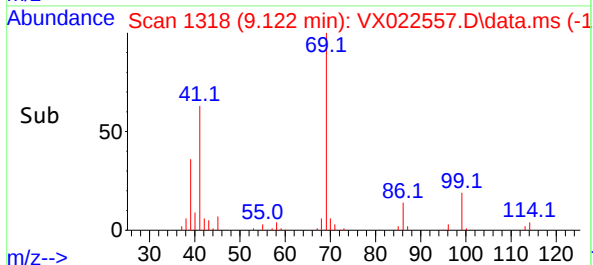


#56
Ethyl methacrylate
Concen: 18.774 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



Tgt Ion: 69 Resp: 31340

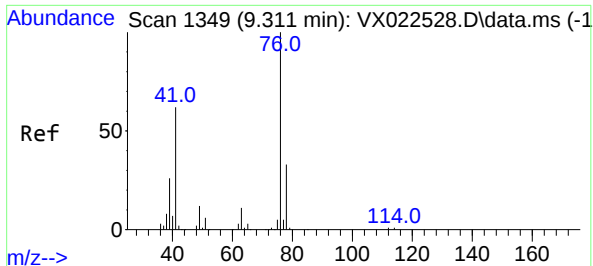
Ion	Ratio	Lower	Upper
69	100		
41	67.1	46.8	70.2
39	42.4	24.7	37.1



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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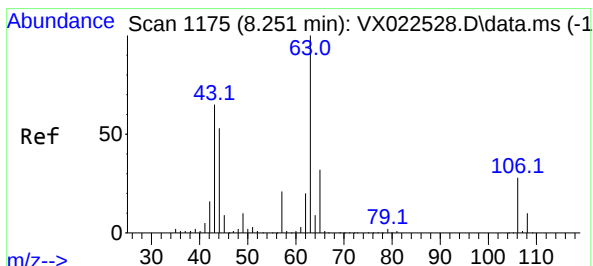
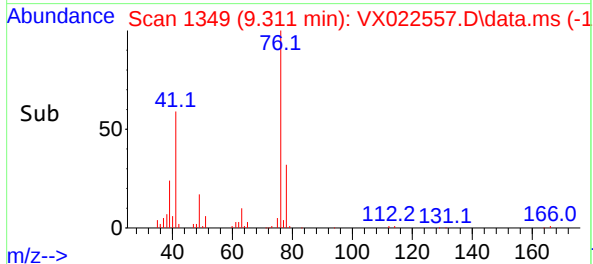
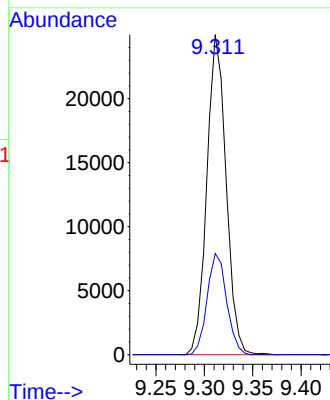
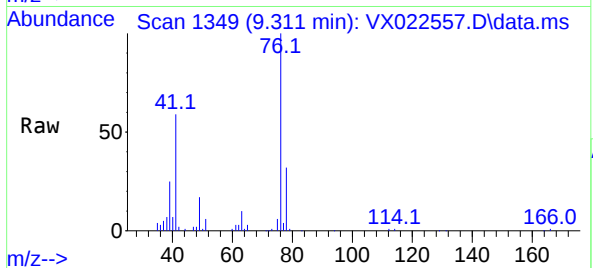
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#57

1,3-Dichloropropane
Concen: 19.313 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

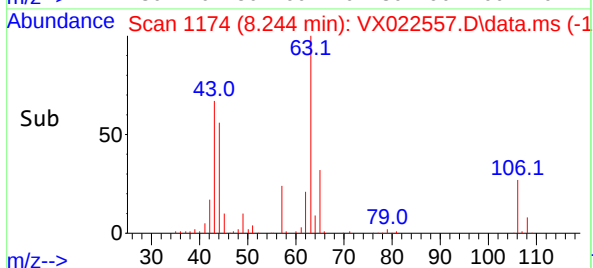
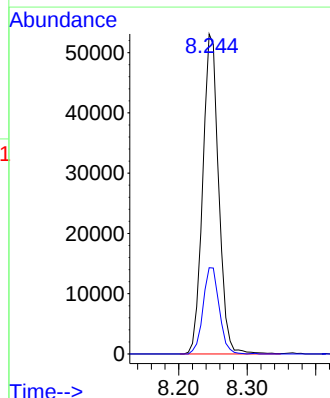
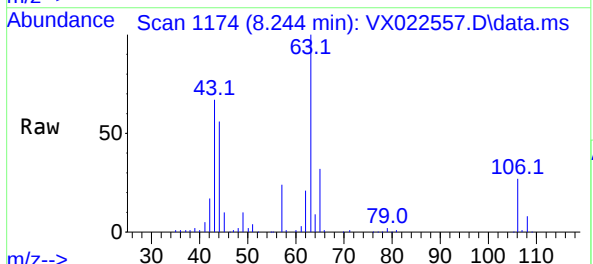
Tgt Ion: 76 Resp: 34661
Ion Ratio Lower Upper
76 100
78 32.0 26.2 39.2



#58

2-Chloroethyl Vinyl ether
Concen: 89.543 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

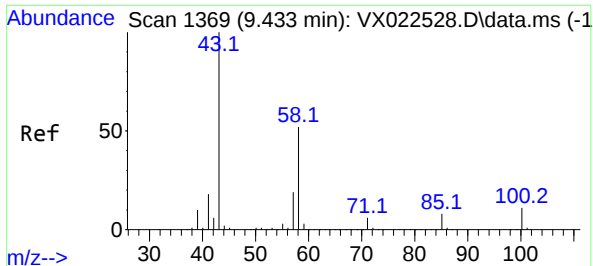
Tgt Ion: 63 Resp: 85960
Ion Ratio Lower Upper
63 100
106 27.3 23.5 35.3



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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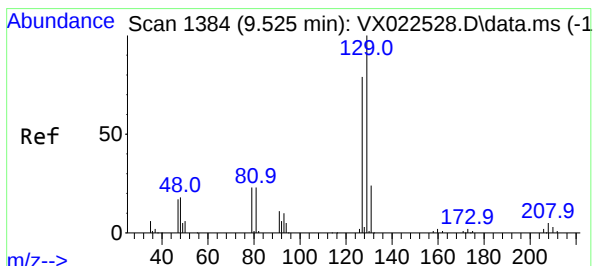
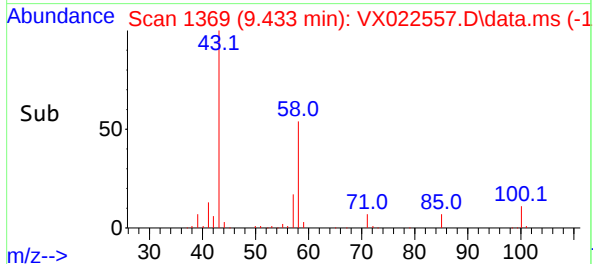
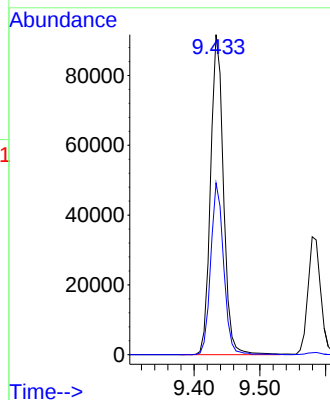
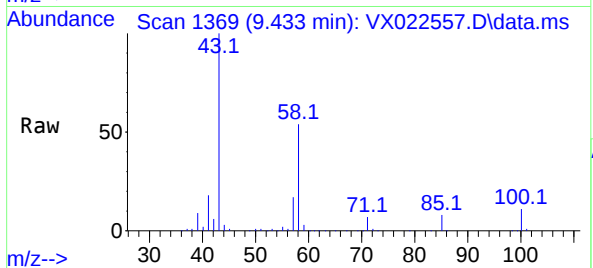
#59
2-Hexanone
Concen: 96.275 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Tgt Ion: 43 Resp: 125326
Ion Ratio Lower Upper
43 100
58 53.7 30.9 92.8

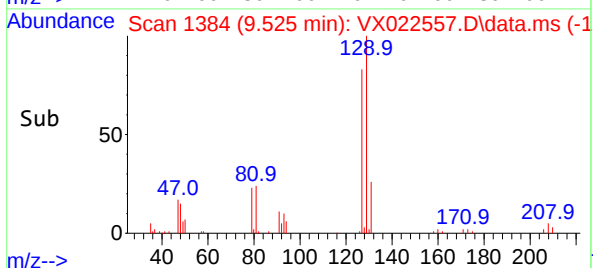
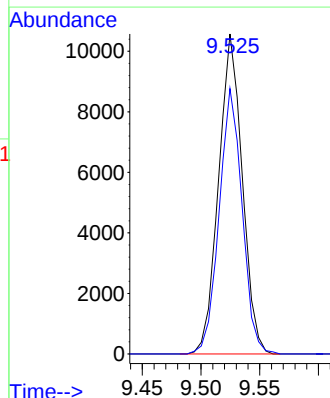
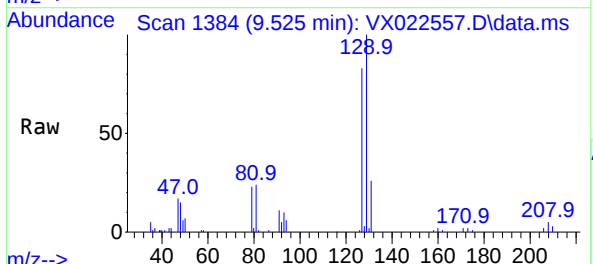
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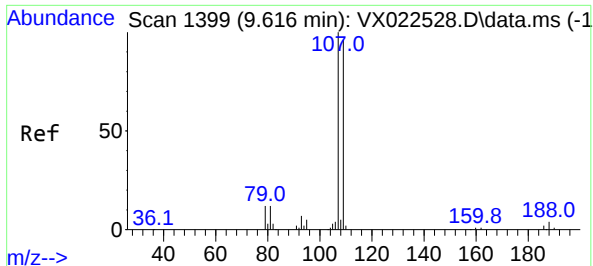
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#60
Dibromochloromethane
Concen: 17.448 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

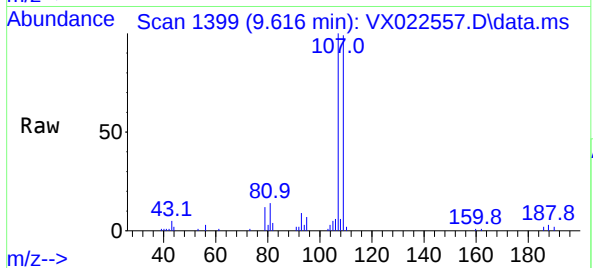
Tgt Ion: 129 Resp: 14821
Ion Ratio Lower Upper
129 100
127 80.3 38.4 115.2





#61
1,2-Dibromoethane
Concen: 18.336 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

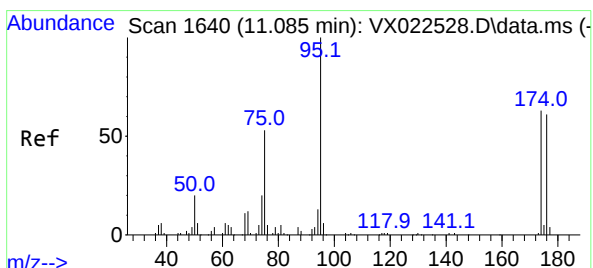
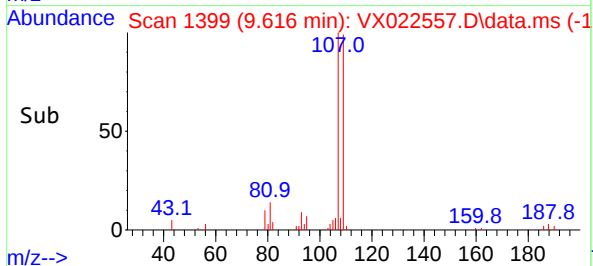
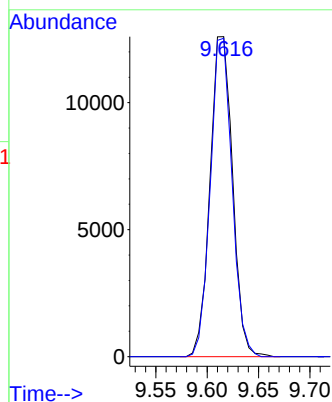
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01



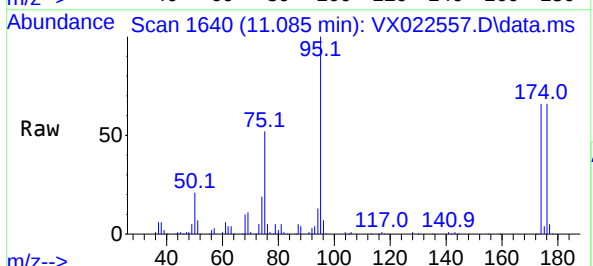
Tgt Ion:107 Resp: 19196
Ion Ratio Lower Upper
107 100
109 95.9 75.8 113.6

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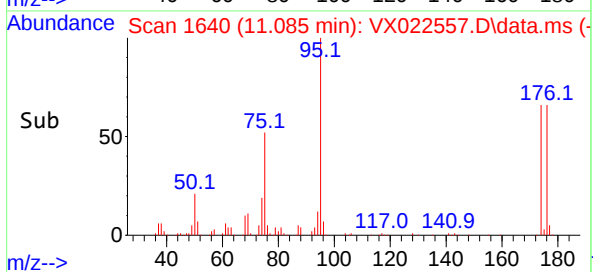
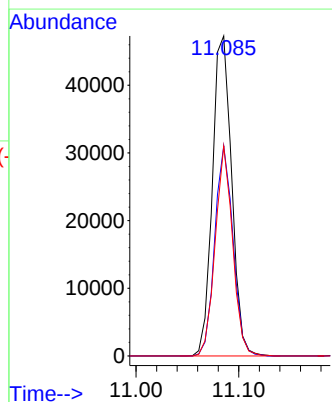
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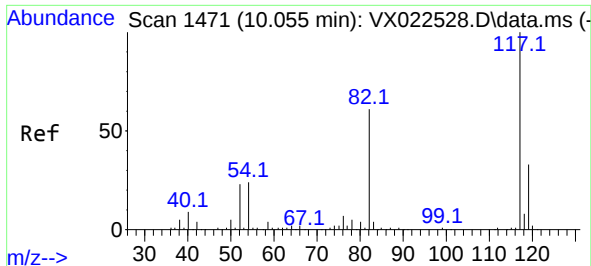


#62
4-Bromofluorobenzene
Concen: 48.736 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



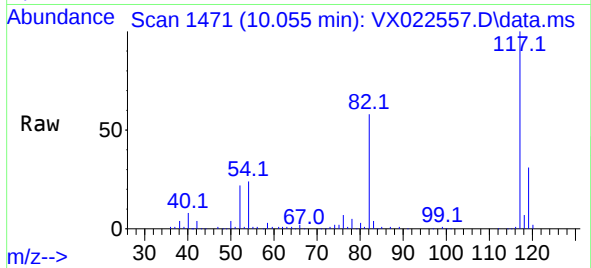
Tgt Ion: 95 Resp: 61454
Ion Ratio Lower Upper
95 100
174 62.2 0.0 154.6
176 59.3 0.0 155.8





#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

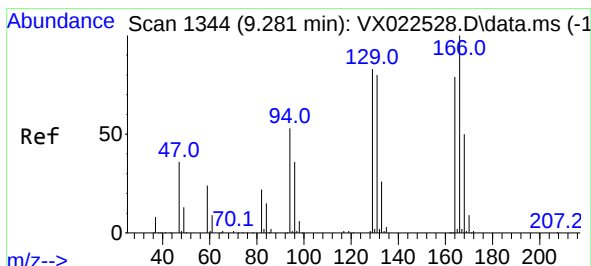
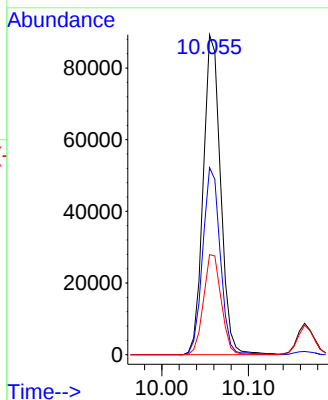
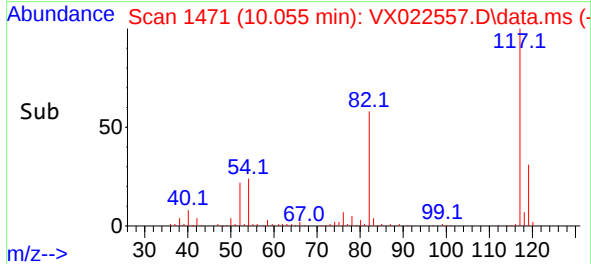
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01



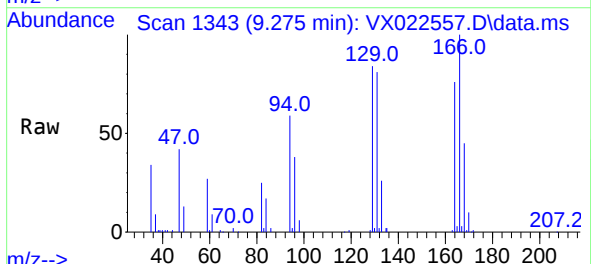
Tgt Ion:117 Resp: 124157
Ion Ratio Lower Upper
117 100
82 58.5 47.4 71.2
119 31.3 26.6 39.8

Manual Integrations
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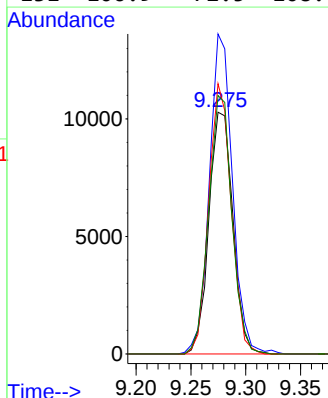
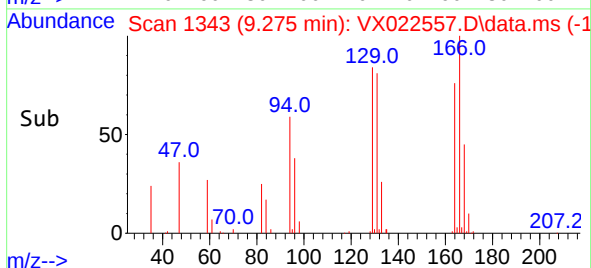
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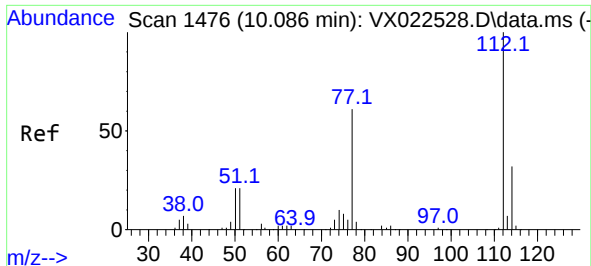


#64
Tetrachloroethene
Concen: 18.856 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



Tgt Ion:164 Resp: 15673
Ion Ratio Lower Upper
164 100
166 132.4 103.4 155.2
129 111.8 70.8 106.2#
131 106.9 72.5 108.7





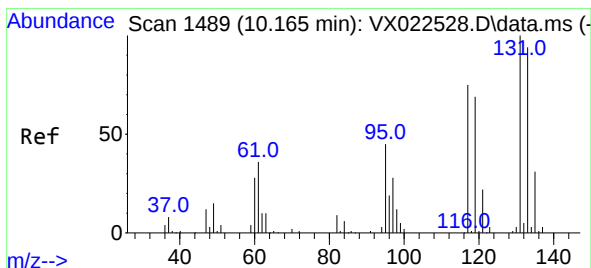
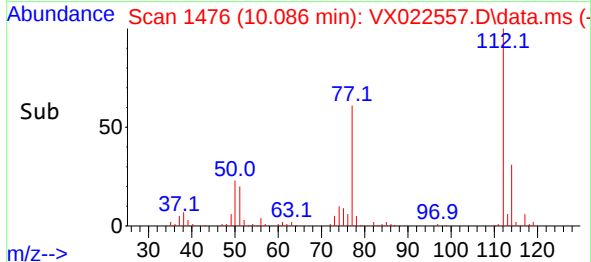
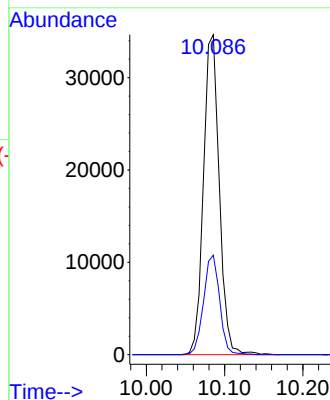
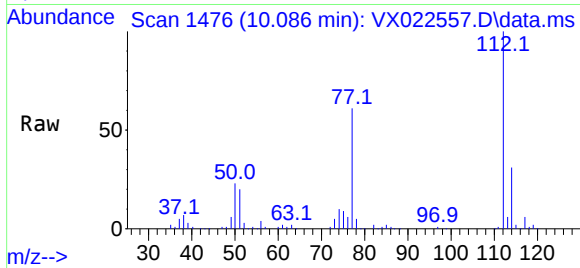
#65
Chlorobenzene
Concen: 18.826 ug/l
RT: 10.086 min Scan# 1476
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:112 Resp: 48569
Ion Ratio Lower Upper
112 100
114 31.1 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

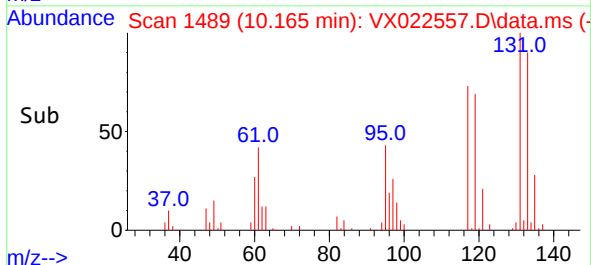
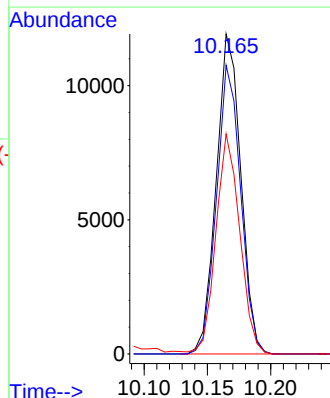
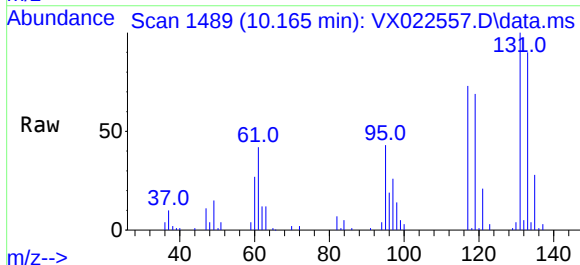
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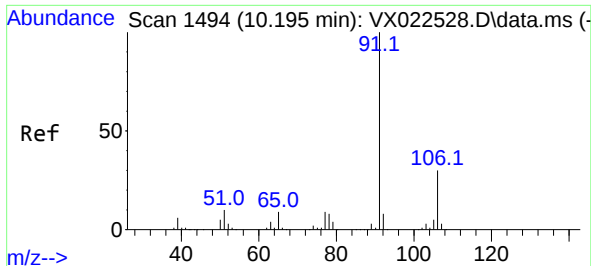
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#66
1,1,1,2-Tetrachloroethane
Concen: 18.564 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:131 Resp: 16079
Ion Ratio Lower Upper
131 100
133 88.9 47.7 143.1
119 66.8 32.1 96.5





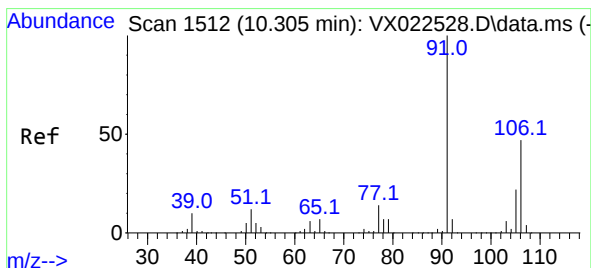
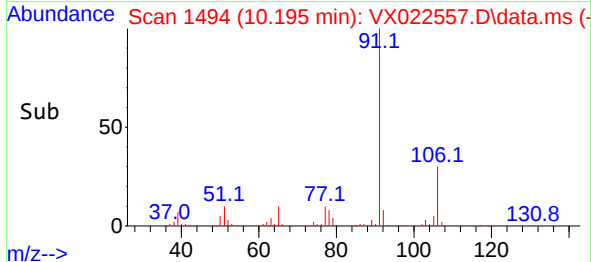
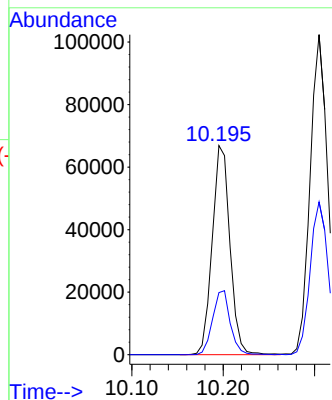
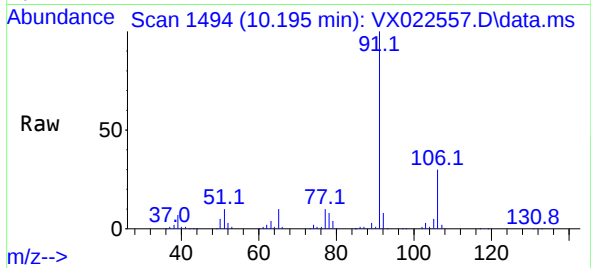
#67
Ethyl Benzene
Concen: 18.948 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 91 Resp: 89950
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

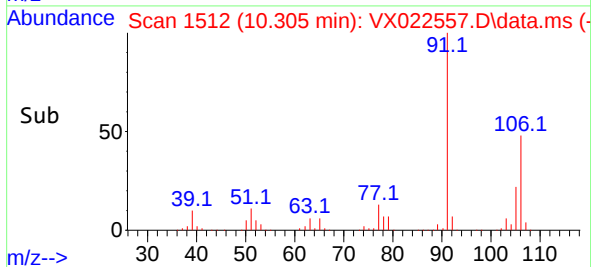
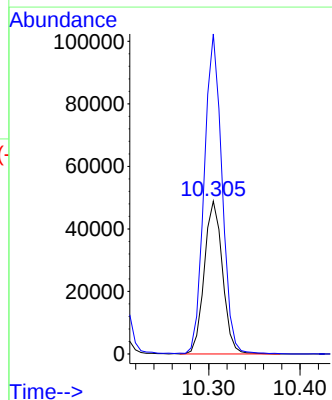
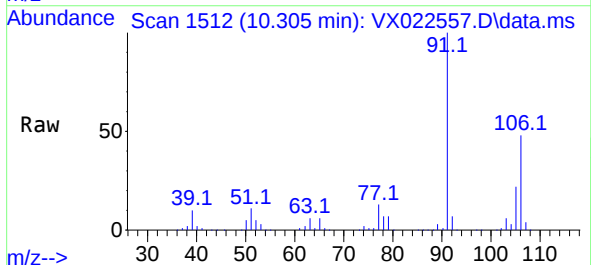
Manual Integrations
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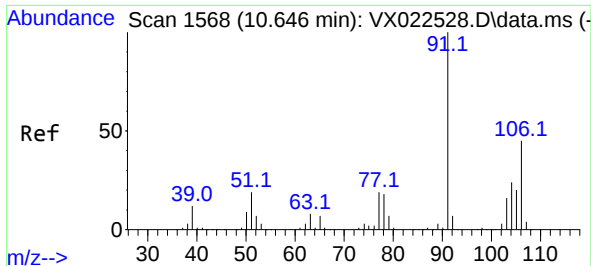
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#68
m/p-Xylenes
Concen: 39.153 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 106 Resp: 67557
Ion Ratio Lower Upper
106 100
91 204.5 162.8 244.2





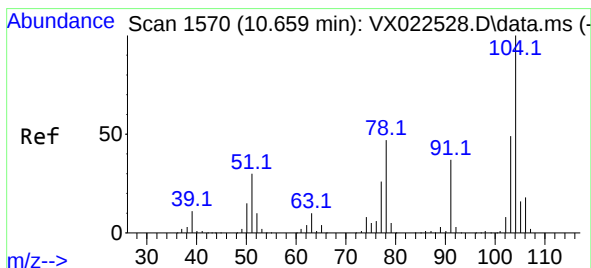
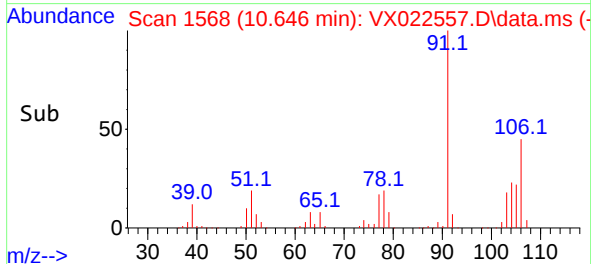
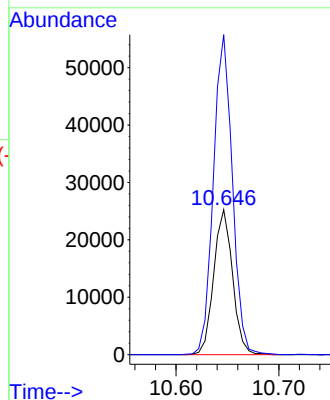
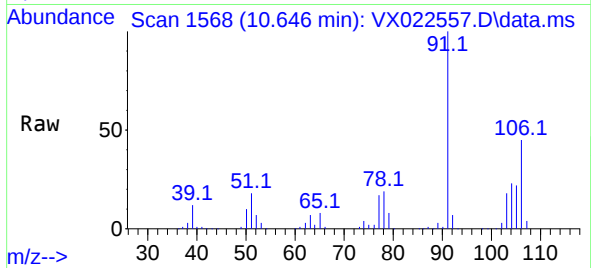
#69
o-Xylene
Concen: 19.007 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Tgt Ion:106 Resp: 32067
Ion Ratio Lower Upper
106 100
91 222.5 108.1 324.2

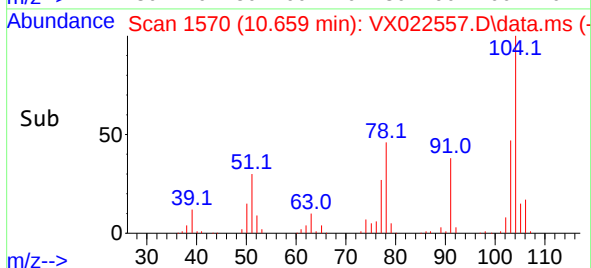
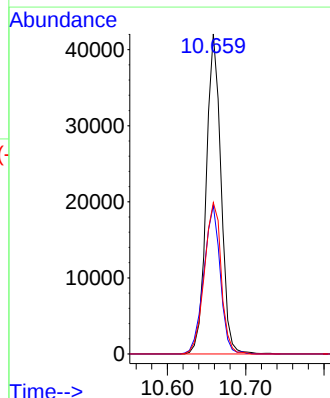
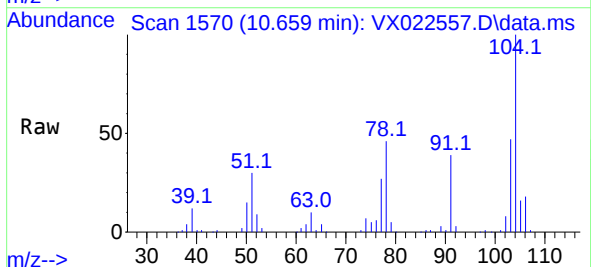
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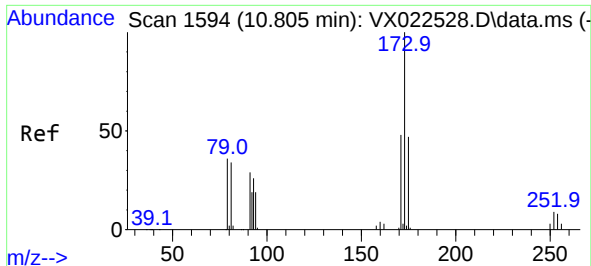
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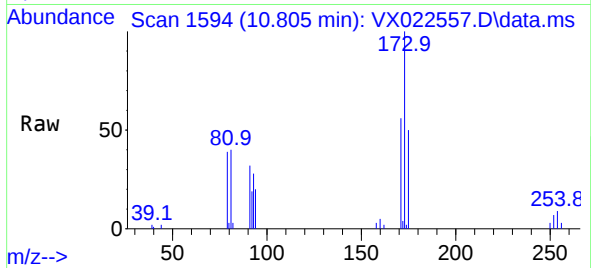
#70
Styrene
Concen: 19.156 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:104 Resp: 54639
Ion Ratio Lower Upper
104 100
78 52.1 40.0 60.0
103 54.2 43.4 65.0

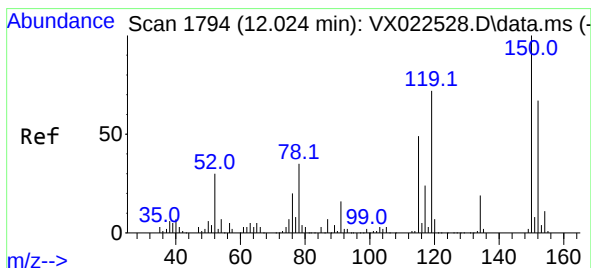
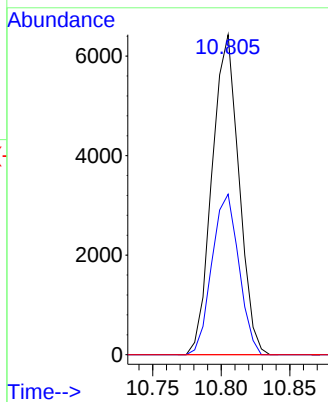
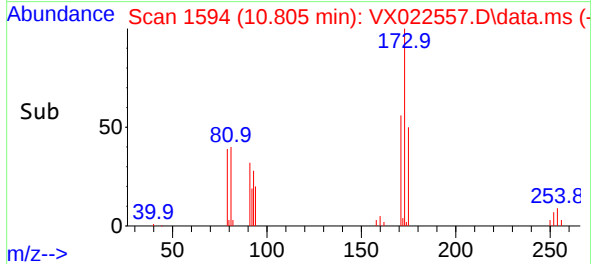




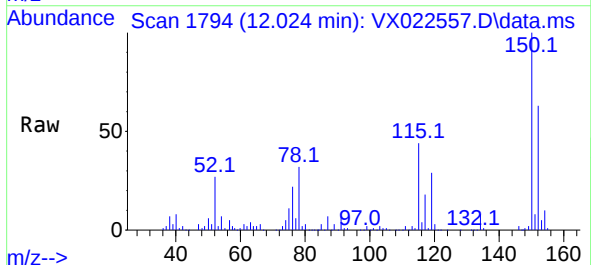
#71
Bromoform
Concen: 17.491 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



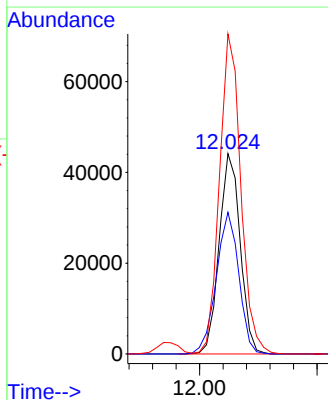
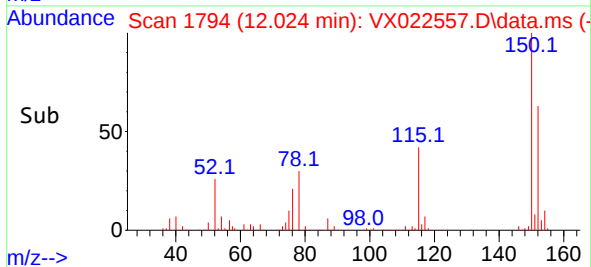
Tgt Ion:173 Resp: 8766
Ion Ratio Lower Upper
173 100
175 50.2 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



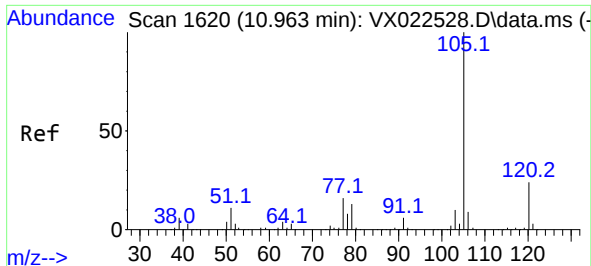
Tgt Ion:152 Resp: 54883
Ion Ratio Lower Upper
152 100
115 75.6 41.1 123.3
150 162.2 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

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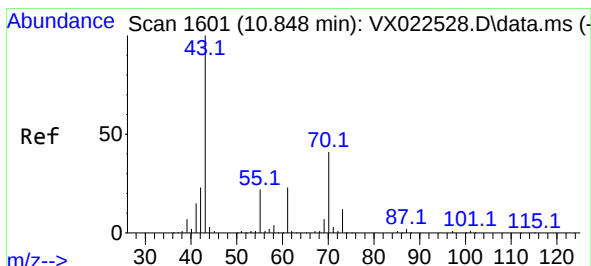
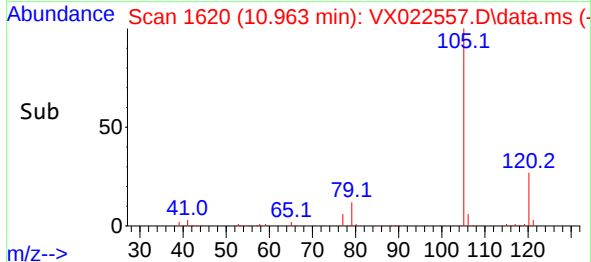
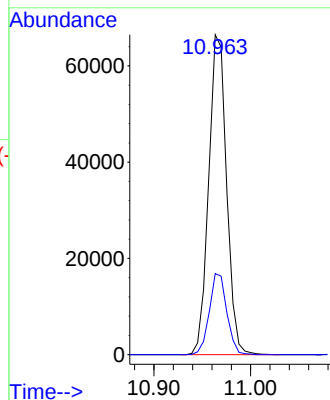
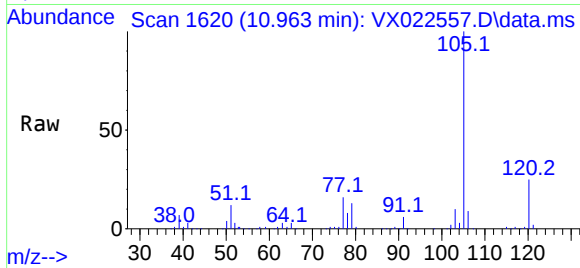
#73
Isopropylbenzene
Concen: 19.140 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 105 Resp: 85617
Ion Ratio Lower Upper
105 100
120 24.8 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

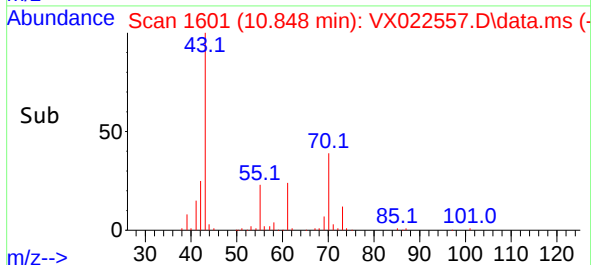
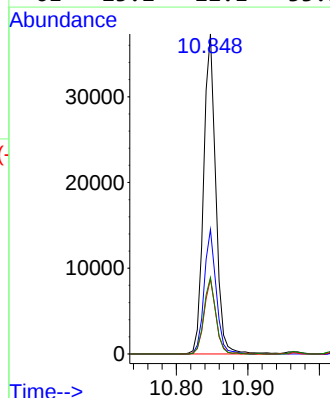
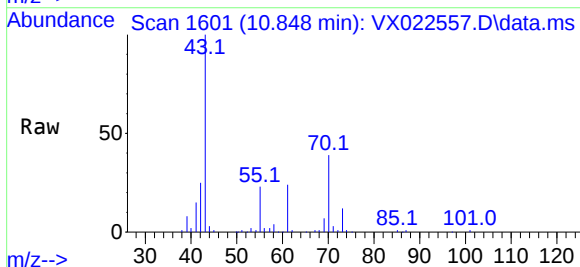
Manual Integrations
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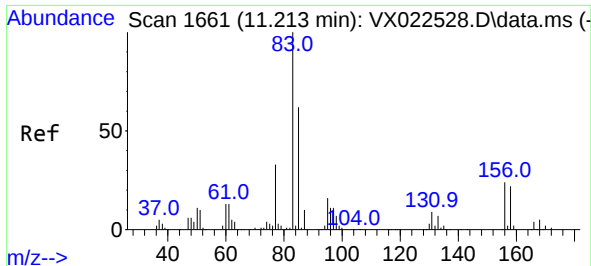
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#74
N-ethyl acetate
Concen: 18.439 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 43 Resp: 44255
Ion Ratio Lower Upper
43 100
70 38.3 39.0 58.6#
55 22.7 21.5 32.3
61 23.2 22.1 33.1





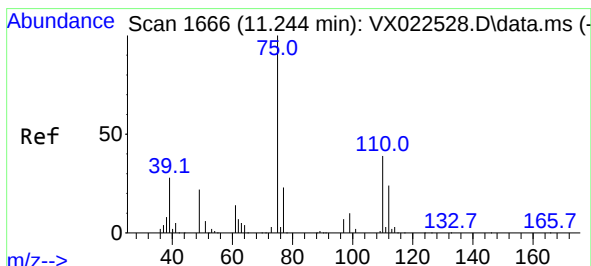
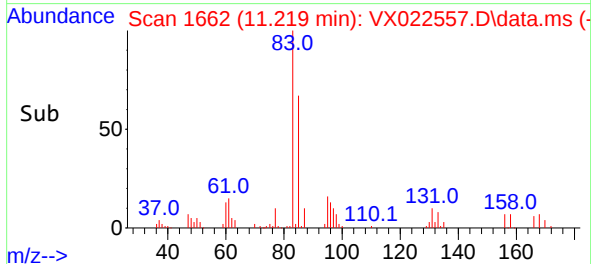
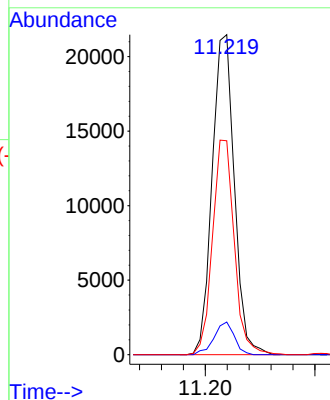
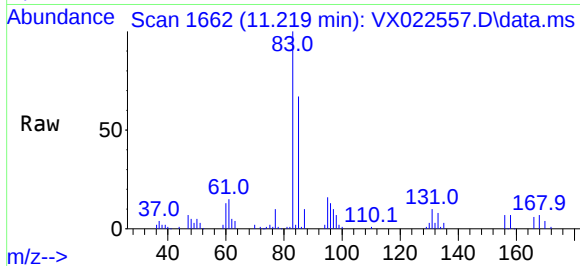
#75
1,1,2,2-Tetrachloroethane
Concen: 18.714 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.006 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 83 Resp: 30131
Ion Ratio Lower Upper
83 100
131 9.4 5.1 15.2
85 65.8 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

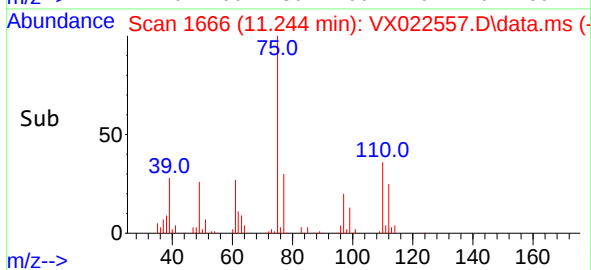
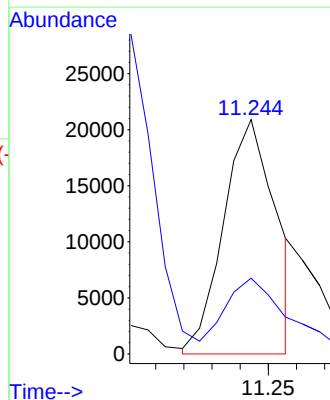
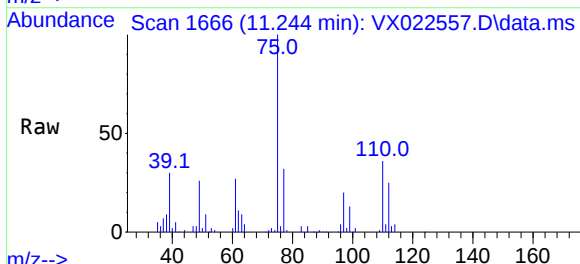
Manual Integrations
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#76
1,2,3-Trichloropropane
Concen: 18.996 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 75 Resp: 27009
Ion Ratio Lower Upper
75 100
77 39.9 19.1 57.5





#77
Bromobenzene
Concen: 18.391 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

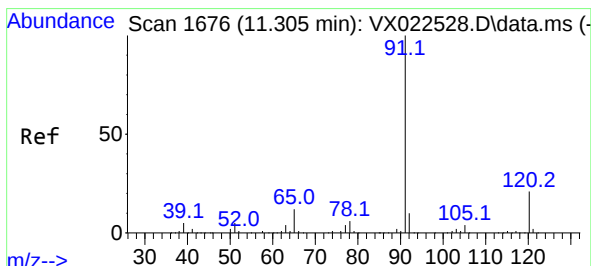
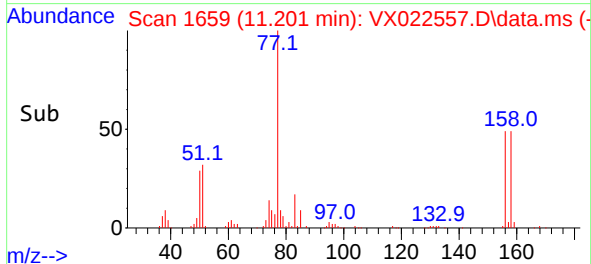
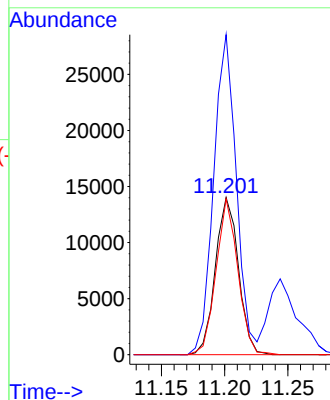
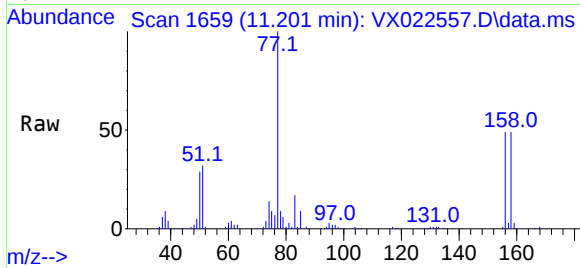
Tgt Ion:156 Resp: 17724

Ion	Ratio	Lower	Upper
156	100		
77	200.6	82.8	248.6
158	93.8	49.1	147.4

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Manual Integrations
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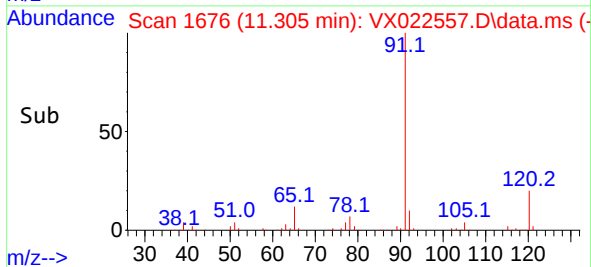
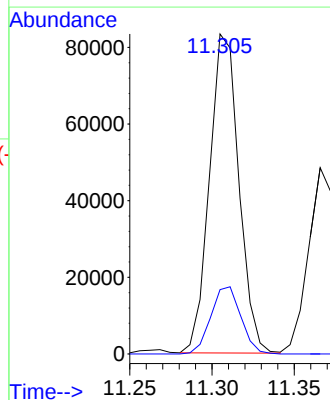
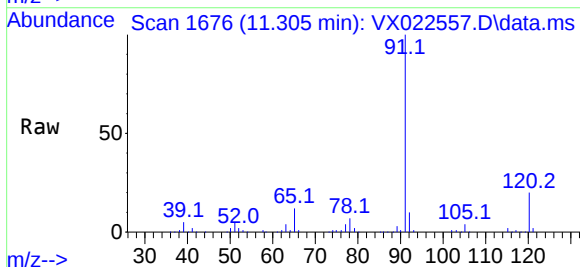
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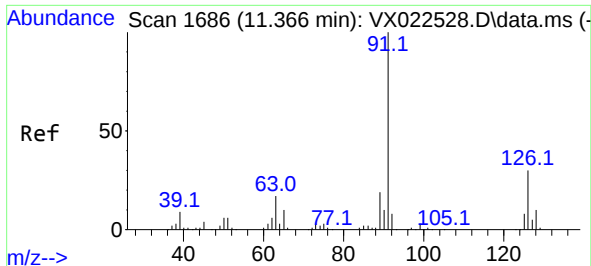


#78
n-propylbenzene
Concen: 19.100 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion: 91 Resp: 103693

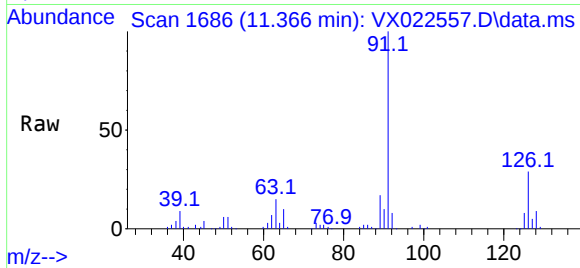
Ion	Ratio	Lower	Upper
91	100		
120	21.5	11.5	34.5





#79
2-Chlorotoluene
Concen: 18.883 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

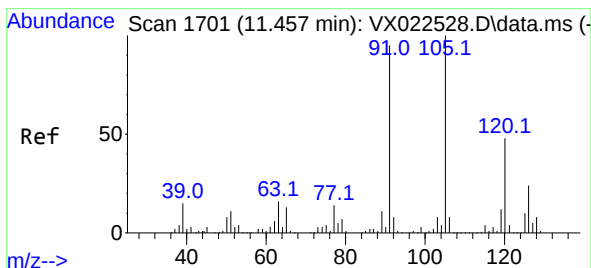
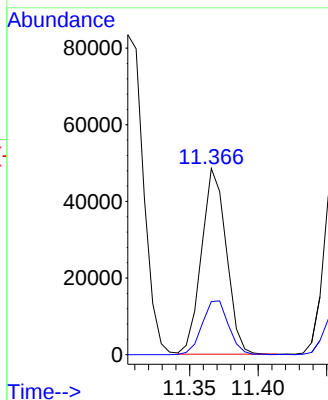
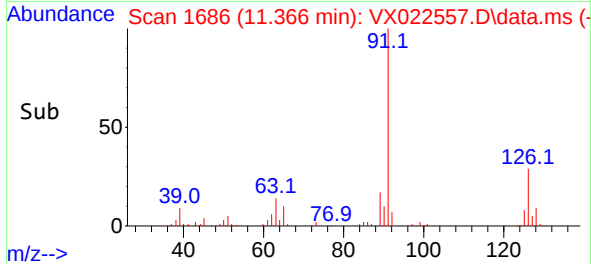
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01



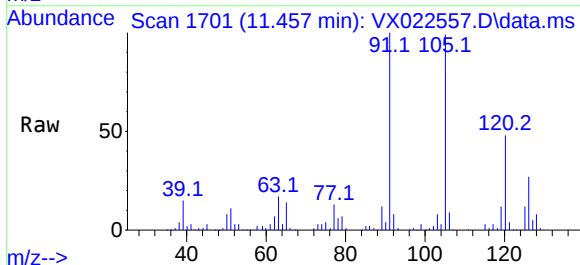
Tgt Ion: 91 Resp: 61007
Ion Ratio Lower Upper
91 100
126 31.0 16.6 49.8

Manual Integrations
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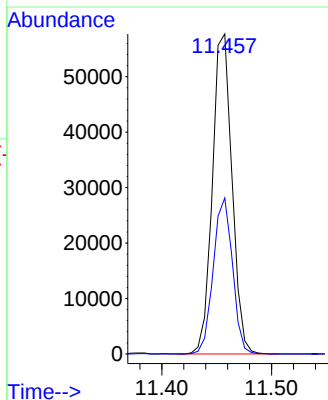
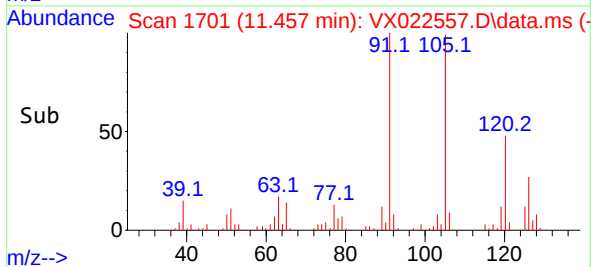
MMDadoda
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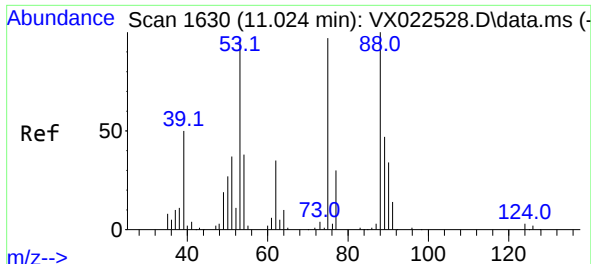


#80
1,3,5-Trimethylbenzene
Concen: 18.808 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

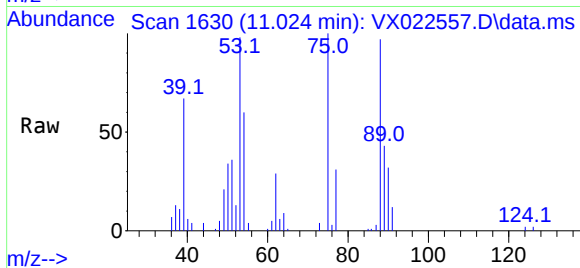


Tgt Ion: 105 Resp: 71882
Ion Ratio Lower Upper
105 100
120 47.7 23.8 71.5

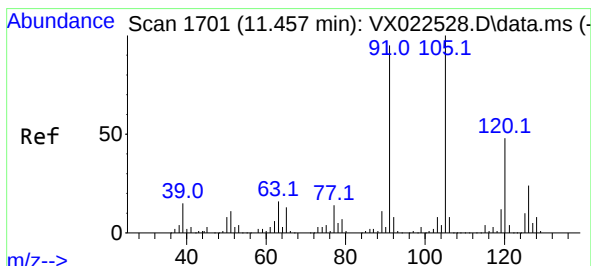
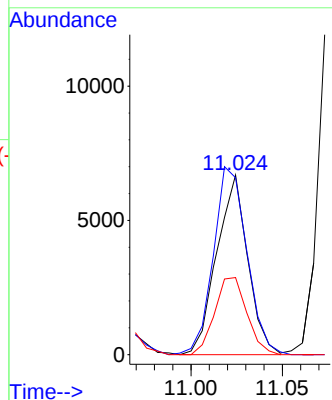
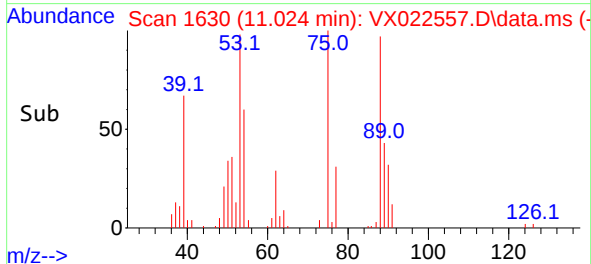




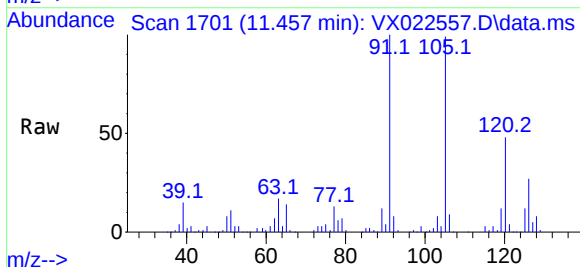
#81
trans-1,4-Dichloro-2-butene
Concen: 18.303 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



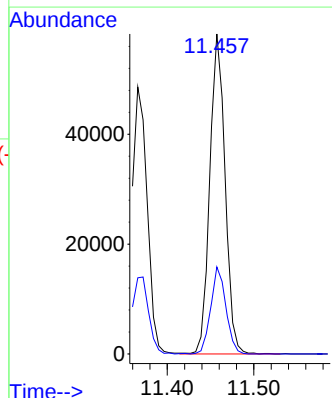
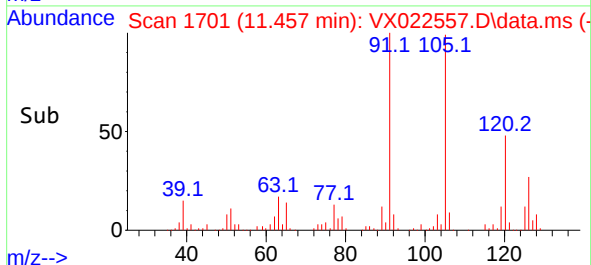
Tgt Ion: 75 Resp: 7919
Ion Ratio Lower Upper
75 100
53 112.7 74.5 111.7#
89 44.6 37.9 56.9



#82
4-Chlorotoluene
Concen: 19.093 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



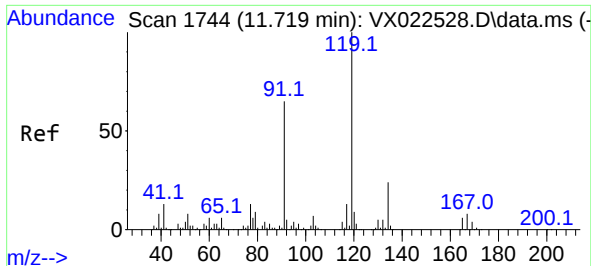
Tgt Ion: 91 Resp: 71400
Ion Ratio Lower Upper
91 100
126 27.0 14.9 44.5



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Manual Integrations
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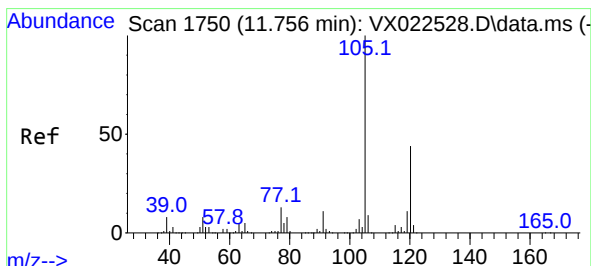
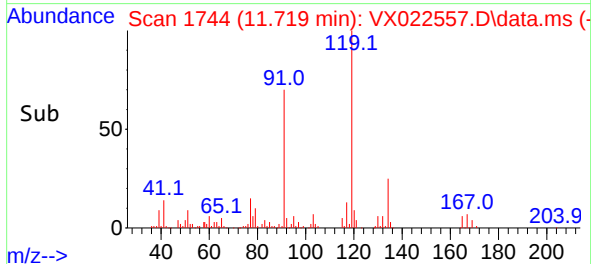
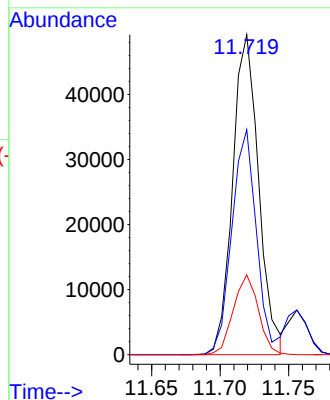
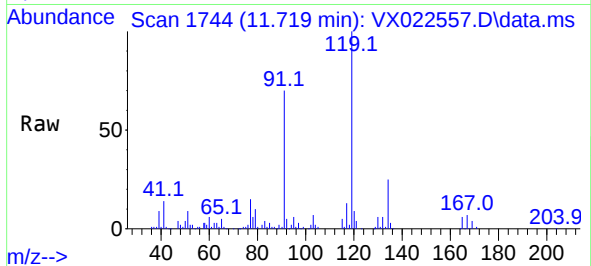
#83
tert-Butylbenzene
Concen: 19.146 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:119 Resp: 65184
Ion Ratio Lower Upper
119 100
91 65.9 27.9 83.7
134 24.0 11.3 33.9

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

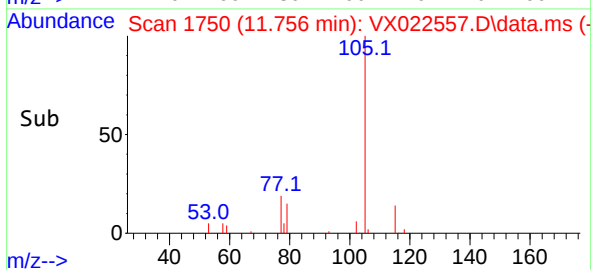
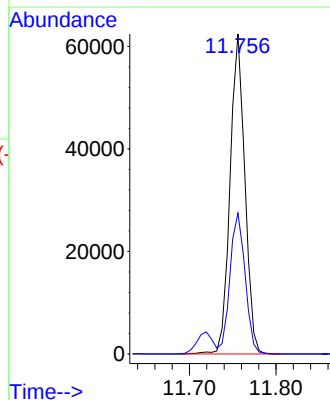
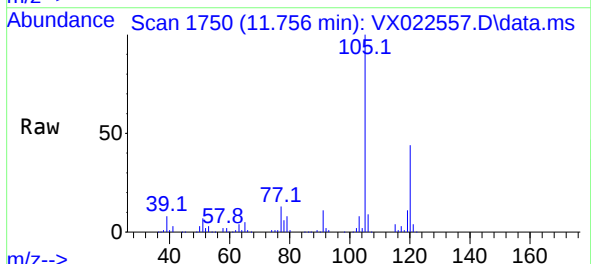
Manual Integrations
APPROVED

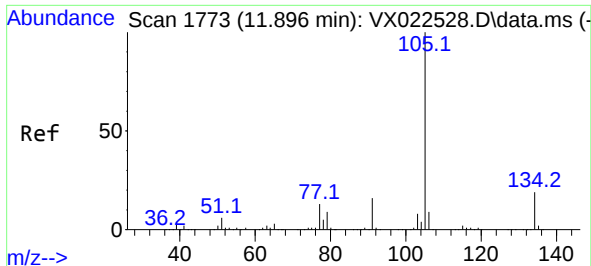
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#84
1,2,4-Trimethylbenzene
Concen: 19.294 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

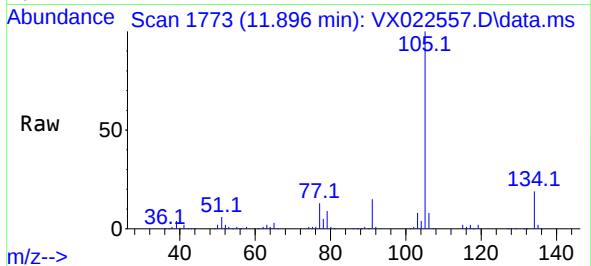
Tgt Ion:105 Resp: 74163
Ion Ratio Lower Upper
105 100
120 45.0 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 19.336 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022557.D
 Acq: 08 Jun 2021 12:40

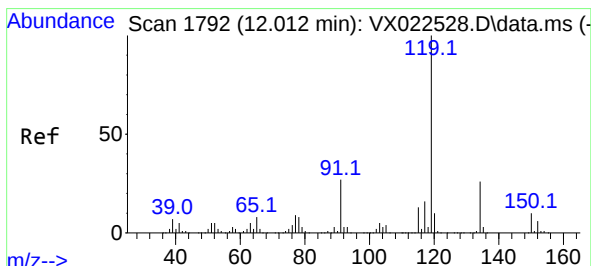
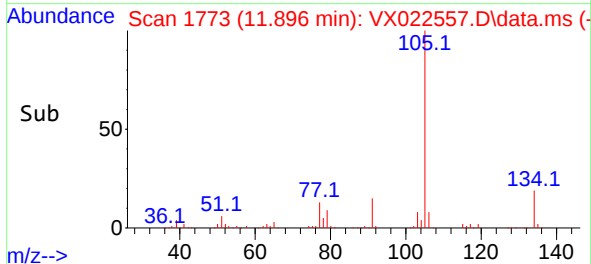
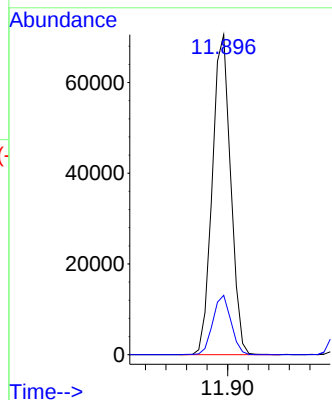
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0608WBSD01



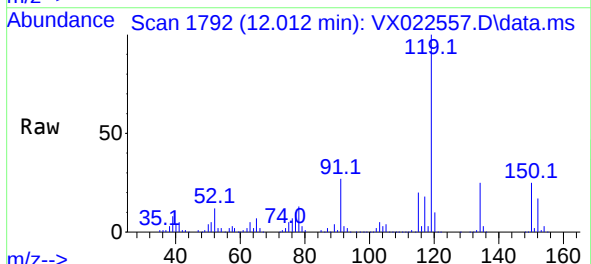
Tgt Ion:105 Resp: 87605
 Ion Ratio Lower Upper
 105 100
 134 18.4 10.0 29.8

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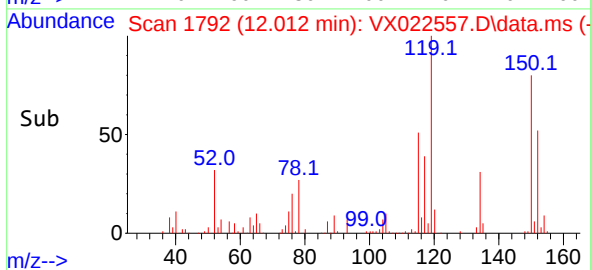
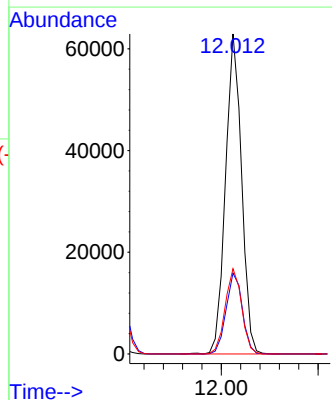
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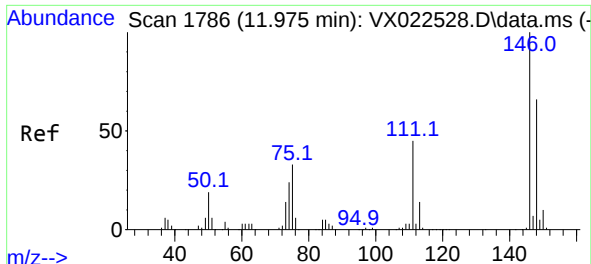


#86
 p-Isopropyltoluene
 Concen: 19.278 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022557.D
 Acq: 08 Jun 2021 12:40



Tgt Ion:119 Resp: 72191
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 27.2 11.7 35.0





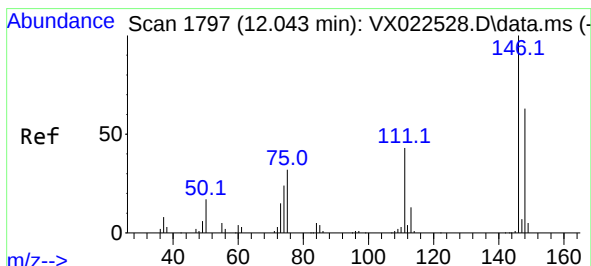
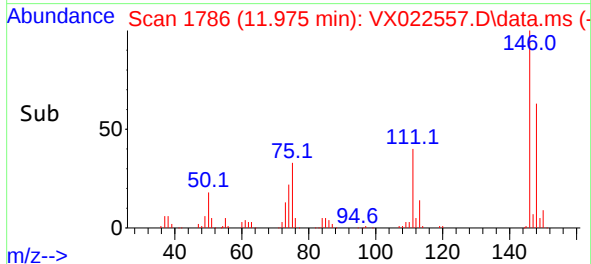
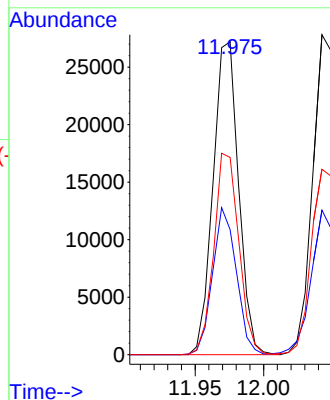
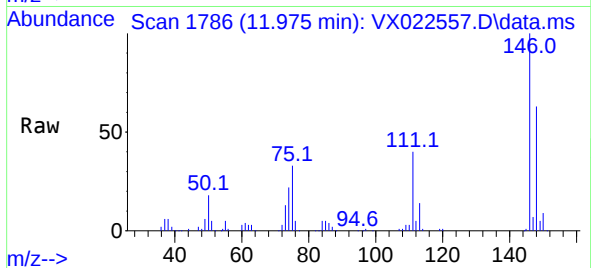
#87
1,3-Dichlorobenzene
Concen: 18.795 ug/l
RT: 11.975 min Scan# 1786
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

Tgt Ion:146 Resp: 35175
Ion Ratio Lower Upper
146 100
111 43.9 20.2 60.5
148 63.2 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

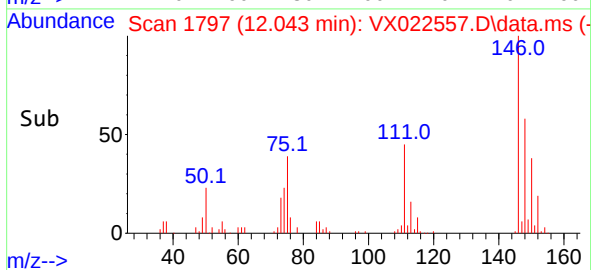
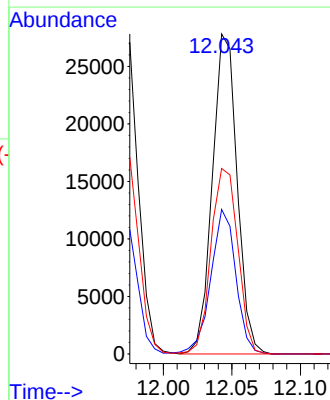
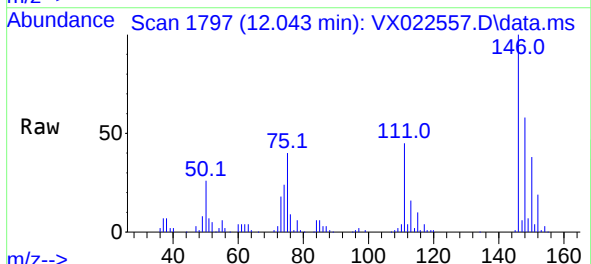
Manual Integrations
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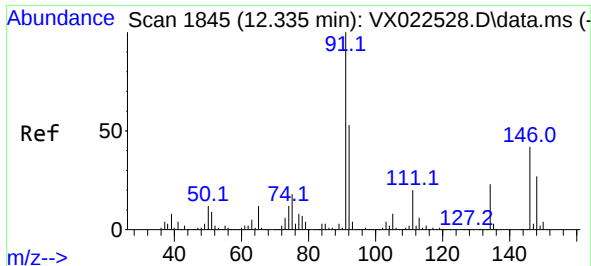
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#88
1,4-Dichlorobenzene
Concen: 17.948 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

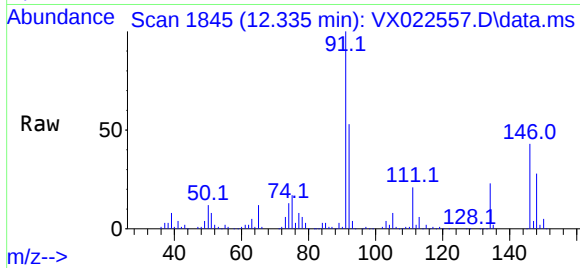
Tgt Ion:146 Resp: 34993
Ion Ratio Lower Upper
146 100
111 45.7 19.6 58.8
148 62.8 31.6 95.0





#89
n-Butylbenzene
Concen: 19.061 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

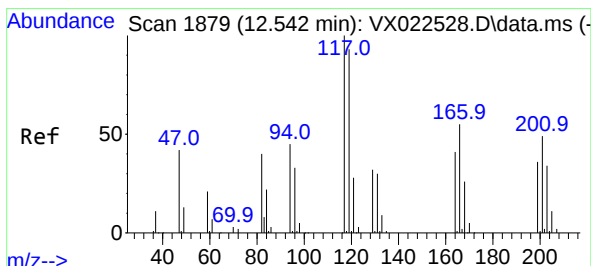
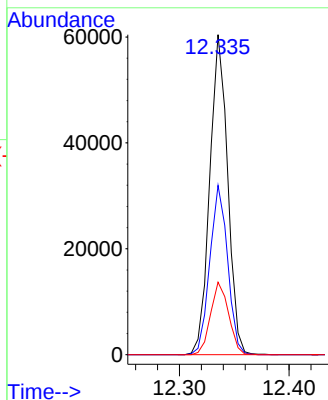
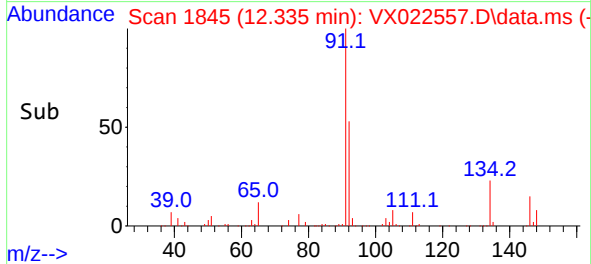
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01



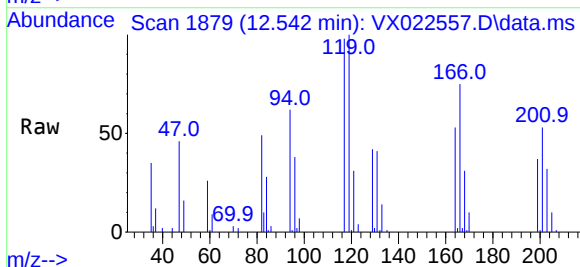
Tgt Ion: 91 Resp: 68534
Ion Ratio Lower Upper
91 100
92 52.7 27.4 82.0
134 22.9 13.2 39.5

Manual Integrations
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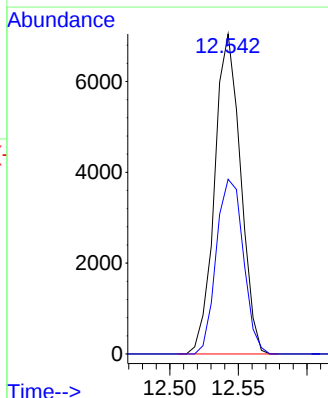
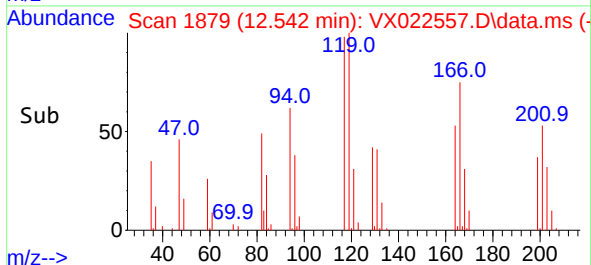
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6/9/2021 4:20:48 PM

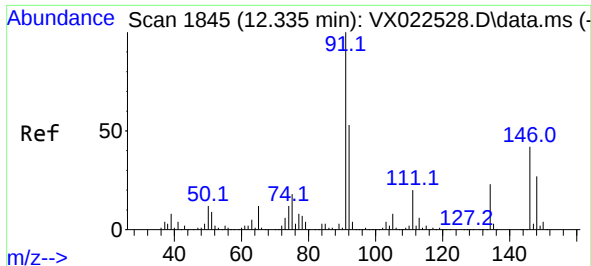


#90
Hexachloroethane
Concen: 17.394 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

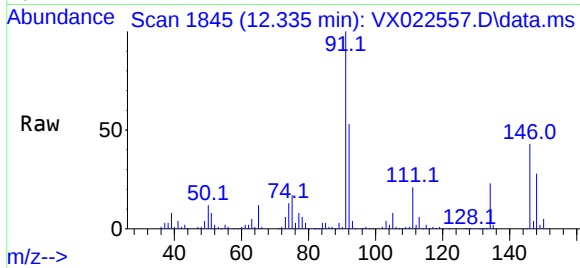


Tgt Ion: 117 Resp: 9289
Ion Ratio Lower Upper
117 100
201 56.9 40.4 121.2

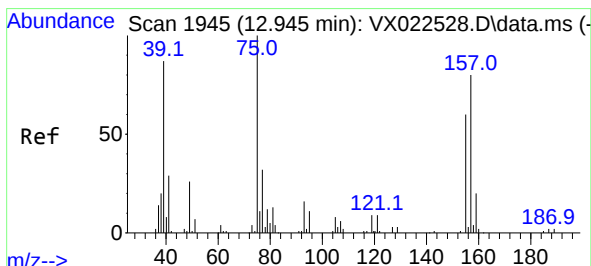
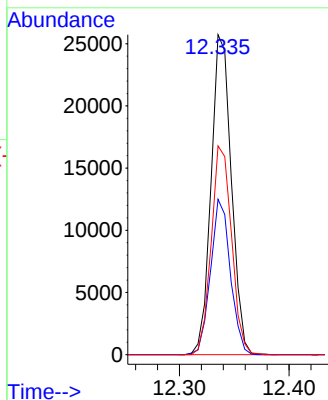
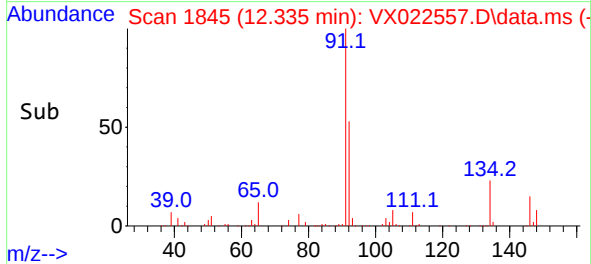




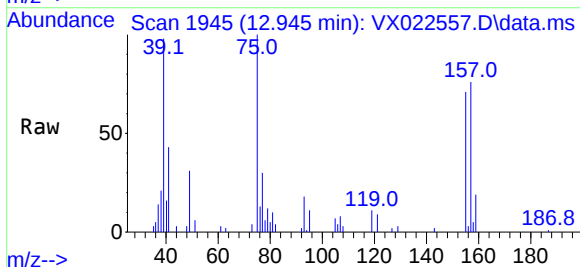
#91
1,2-Dichlorobenzene
Concen: 18.577 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



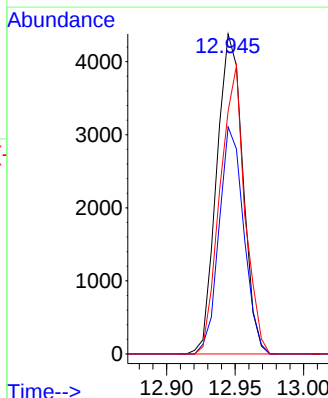
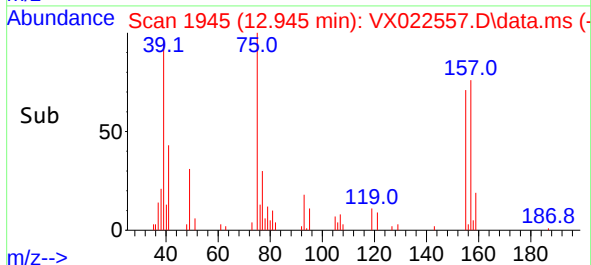
Tgt Ion:146 Resp: 32997
Ion Ratio Lower Upper
146 100
111 47.4 20.8 62.2
148 65.7 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.397 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



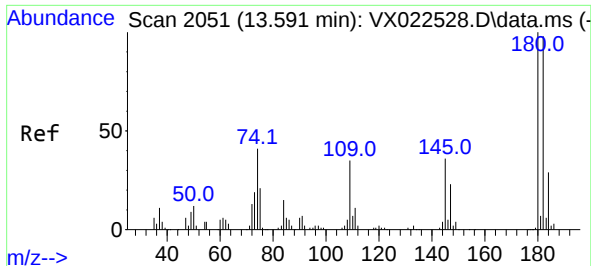
Tgt Ion: 75 Resp: 5798
Ion Ratio Lower Upper
75 100
155 67.2 45.3 135.9
157 85.5 57.7 173.1



Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

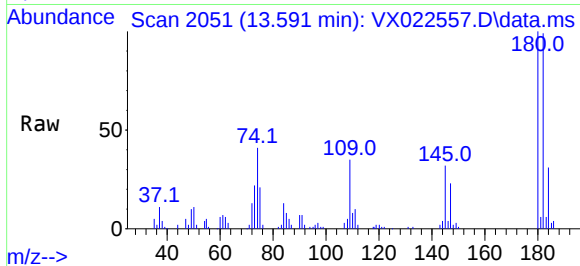
Manual Integrations
APPROVED

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6/9/2021 4:20:48 PM



#93
1,2,4-Trichlorobenzene
Concen: 18.236 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

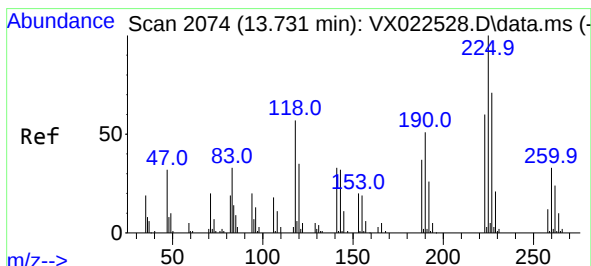
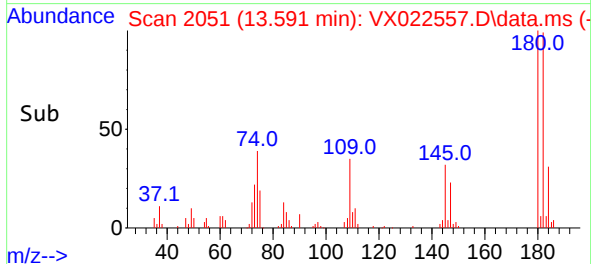
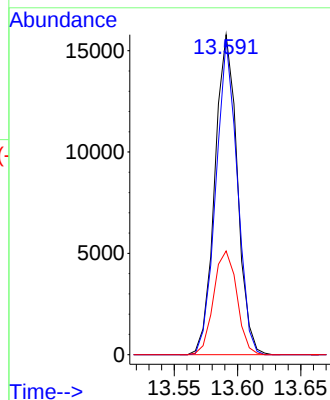
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01



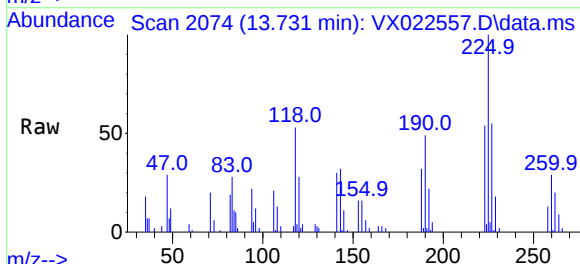
Tgt Ion:180 Resp: 19474
Ion Ratio Lower Upper
180 100
182 93.3 47.7 143.1
145 33.5 15.0 45.0

Manual Integrations
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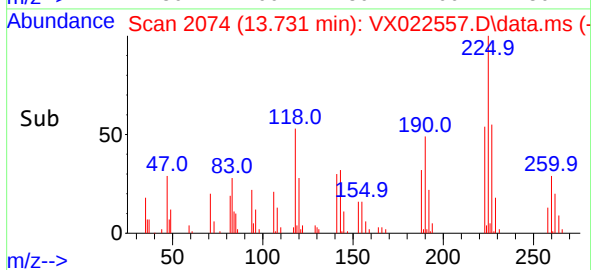
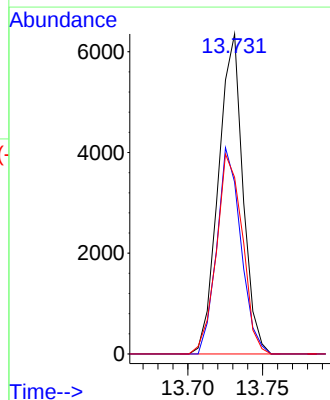
MMDadoda
6/9/2021 4:20:48 PM

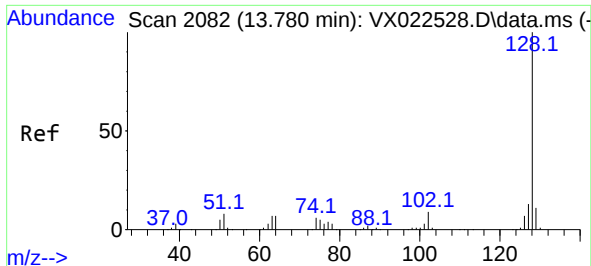


#94
Hexachlorobutadiene
Concen: 18.891 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40

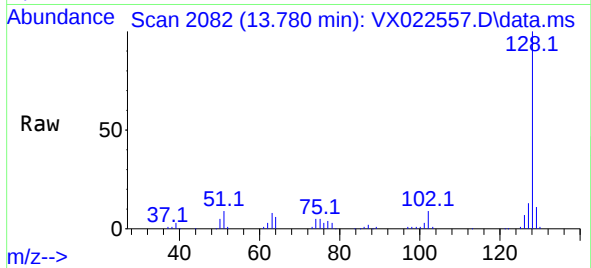


Tgt Ion:225 Resp: 7230
Ion Ratio Lower Upper
225 100
223 63.4 31.1 93.2
227 66.2 31.6 95.0

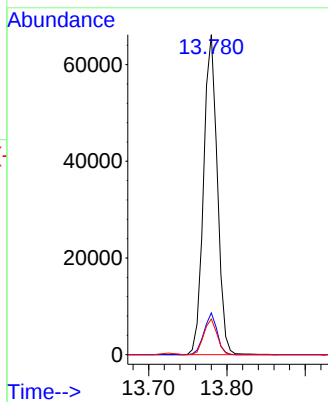
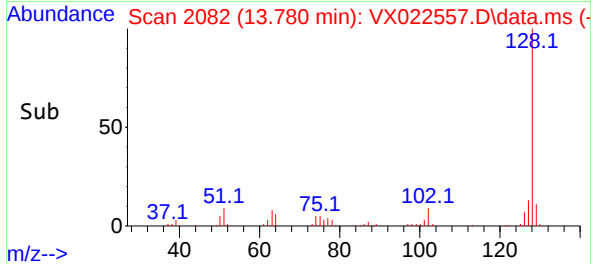




#95
Naphthalene
Concen: 18.768 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



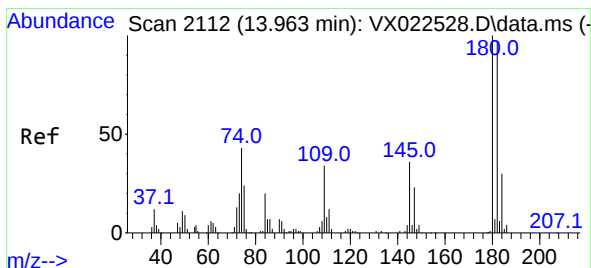
Tgt Ion:128 Resp: 80349
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 10.8 8.8 13.2



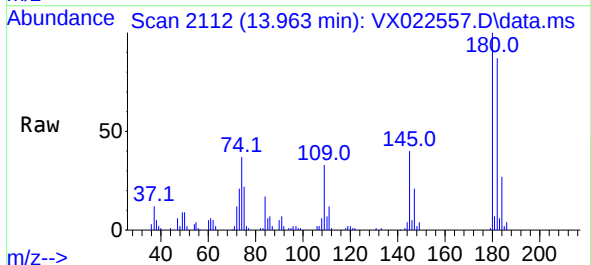
Instrument :
MSVOA_X
ClientSampleId :
VX0608WBSD01

Manual Integrations
APPROVED

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6/9/2021 4:20:48 PM



#96
1,2,3-Trichlorobenzene
Concen: 18.561 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022557.D
Acq: 08 Jun 2021 12:40



Tgt Ion:180 Resp: 19810
Ion Ratio Lower Upper
180 100
182 91.7 47.6 142.9
145 38.3 16.1 48.3

