

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022351.D
 Acq On : 03 Jun 2021 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Manual Integrations
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 6/4/2021 1:54:27 PM

Quant Time: Jun 03 13:01:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	91696	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	178565	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	160860	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	76692	54.219	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.440%	
35) Dibromofluoromethane	5.391	113	57781	51.026	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.060%	
50) Toluene-d8	8.653	98	222734	51.062	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.120%	
62) 4-Bromofluorobenzene	11.085	95	85975	53.325	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.640%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.173	85	55505	49.791	ug/l	100
3) Chloromethane	1.295	50	62476	51.957	ug/l	99
4) Vinyl Chloride	1.374	62	62973	49.492	ug/l	99
5) Bromomethane	1.599	94	38600	52.035	ug/l	100
6) Chloroethane	1.679	64	39219	51.766	ug/l	98
7) Trichlorofluoromethane	1.886	101	90630	49.540	ug/l	98
8) Diethyl Ether	2.136	74	36002	45.759	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.331	101	55203	50.816	ug/l	90
10) Methyl Iodide	2.453	142	62517	53.550	ug/l	95
11) Tert butyl alcohol	2.977	59	75132	232.234	ug/l	100
12) 1,1-Dichloroethene	2.319	96	54798	52.142	ug/l	98
13) Acrolein	2.239	56	55128	256.924	ug/l	99
14) Allyl chloride	2.666	41	101232	52.446	ug/l	94
15) Acrylonitrile	3.069	53	165853	260.400	ug/l	100
16) Acetone	2.386	43	185372	300.976	ug/l	94
17) Carbon Disulfide	2.514	76	140106	50.901	ug/l	100
18) Methyl Acetate	2.709	43	81477	49.742	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	184388	51.218	ug/l	100
20) Methylene Chloride	2.794	84	65723	48.061	ug/l	90
21) trans-1,2-Dichloroethene	3.093	96	61438	53.746	ug/l	97
22) Diisopropyl ether	3.770	45	197445	53.109	ug/l	94
23) Vinyl Acetate	3.727	43	956419	267.191	ug/l	96
24) 1,1-Dichloroethane	3.611	63	114807	52.623	ug/l	98
25) 2-Butanone	4.562	43	276462	277.459	ug/l	90
26) 2,2-Dichloropropane	4.483	77	95974	49.555	ug/l	99
27) cis-1,2-Dichloroethene	4.495	96	71773	51.629	ug/l	99
28) Bromochloromethane	4.904	49	56671	53.544	ug/l	# 81
29) Tetrahydrofuran	5.013	42	152165	256.579	ug/l	91
30) Chloroform	5.105	83	115120	51.069	ug/l	96
31) Cyclohexane	5.471	56	95640	53.807	ug/l	92
32) 1,1,1-Trichloroethane	5.385	97	97095	50.406	ug/l	98
36) 1,1-Dichloropropene	5.696	75	88075	53.341	ug/l	98
37) Ethyl Acetate	4.721	43	102365	50.573	ug/l	95
38) Carbon Tetrachloride	5.678	117	81517	50.468	ug/l	96
39) Methylcyclohexane	7.385	83	98619	52.662	ug/l	96
40) Benzene	6.044	78	265548	52.269	ug/l	96

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	55974	51.692	ug/l	93
42) 1,2-Dichloroethane	6.092	62	93497	52.530	ug/l	97
43) Isopropyl Acetate	6.348	43	169516	51.201	ug/l	94
44) Trichloroethene	7.129	130	62840	49.776	ug/l	95
45) 1,2-Dichloropropane	7.434	63	68612	52.942	ug/l	97
46) Dibromomethane	7.586	93	44922	51.092	ug/l #	86
47) Bromodichloromethane	7.824	83	86812	49.341	ug/l	96
48) Methyl methacrylate	7.696	41	79543	52.133	ug/l	89
49) 1,4-Dioxane	7.665	88	30640	1031.418	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	524685	264.568	ug/l	91
52) Toluene	8.720	92	165501	51.440	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	102310	50.376	ug/l	95
54) cis-1,3-Dichloropropene	8.366	75	112551	51.548	ug/l	93
55) 1,1,2-Trichloroethane	9.153	97	66629	51.013	ug/l	97
56) Ethyl methacrylate	9.122	69	110315	52.259	ug/l #	87
57) 1,3-Dichloropropane	9.311	76	116982	52.459	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	273315	239.397	ug/l	96
59) 2-Hexanone	9.433	43	412180	276.341	ug/l	90
60) Dibromochloromethane	9.525	129	60618	47.705	ug/l	97
61) 1,2-Dibromoethane	9.610	107	68274	52.501	ug/l	100
64) Tetrachloroethene	9.275	164	53246	50.417	ug/l #	89
65) Chlorobenzene	10.080	112	172462	51.503	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	58860	50.586	ug/l	97
67) Ethyl Benzene	10.195	91	317724	51.578	ug/l	100
68) m/p-Xylenes	10.305	106	238457	102.426	ug/l	97
69) o-Xylene	10.647	106	113732	50.229	ug/l	97
70) Styrene	10.659	104	196790	53.053	ug/l	99
71) Bromoform	10.805	173	37786	42.590	ug/l #	100
73) Isopropylbenzene	10.964	105	302791	48.866	ug/l	99
74) N-amyl acetate	10.848	43	156776	53.305	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	104153	50.712	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	95710m	52.992	ug/l	
77) Bromobenzene	11.201	156	63601	48.409	ug/l	85
78) n-propylbenzene	11.305	91	370801	51.090	ug/l	97
79) 2-Chlorotoluene	11.366	91	216706	49.229	ug/l	97
80) 1,3,5-Trimethylbenzene	11.457	105	257709	50.181	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	36380	47.725	ug/l	96
82) 4-Chlorotoluene	11.457	91	252401	49.768	ug/l	97
83) tert-Butylbenzene	11.719	119	239608	48.648	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	262592	50.799	ug/l	98
85) sec-Butylbenzene	11.896	105	311875	49.828	ug/l	98
86) p-Isopropyltoluene	12.012	119	263692	49.882	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	123571	48.782	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	124635	47.600	ug/l	95
89) n-Butylbenzene	12.335	91	256452	52.445	ug/l	97
90) Hexachloroethane	12.543	117	40619	46.493	ug/l	75
91) 1,2-Dichlorobenzene	12.335	146	119820	49.245	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22031	50.129	ug/l	77
93) 1,2,4-Trichlorobenzene	13.591	180	71983	49.028	ug/l	98
94) Hexachlorobutadiene	13.731	225	25748	44.931	ug/l	96
95) Naphthalene	13.780	128	291228	50.863	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	72866	49.235	ug/l	97

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VSTDCCC050

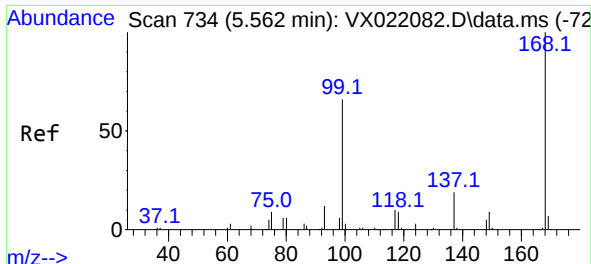
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



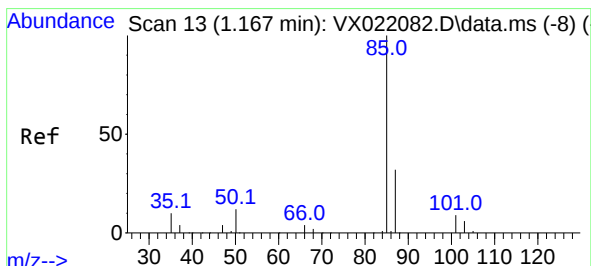
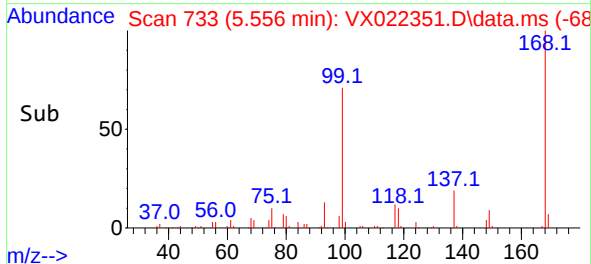
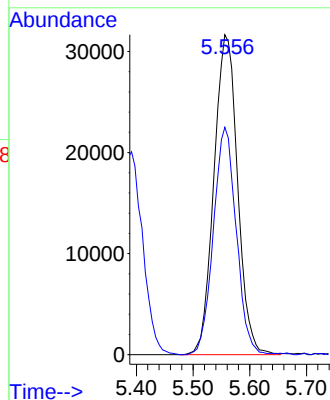
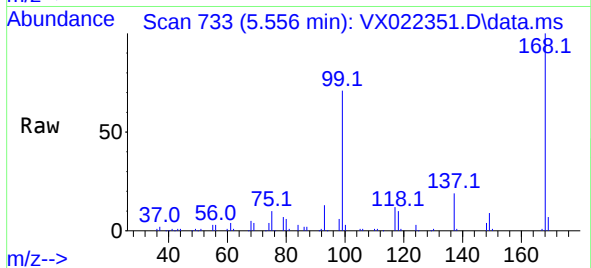
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:168 Resp: 91696
Ion Ratio Lower Upper
168 100
99 71.1 45.8 68.6#

Instrument :
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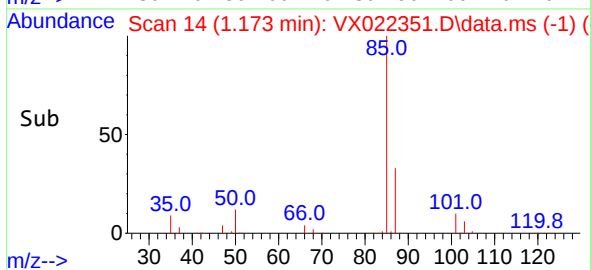
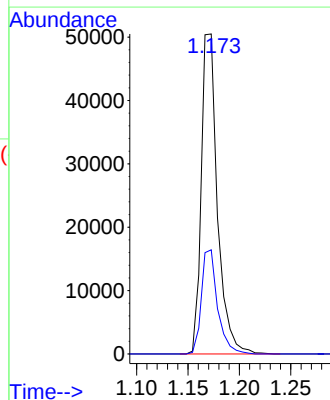
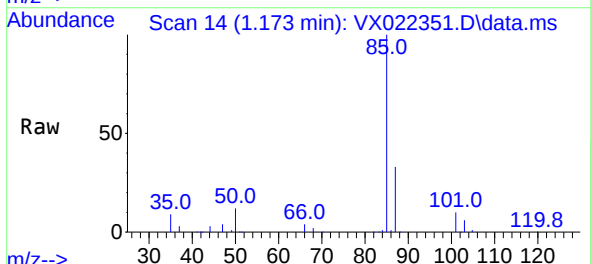
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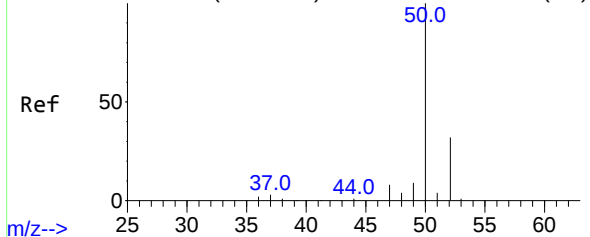


#2
Dichlorodifluoromethane
Concen: 49.791 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 85 Resp: 55505
Ion Ratio Lower Upper
85 100
87 32.5 16.4 49.2

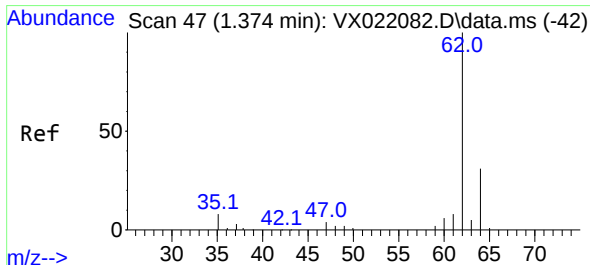
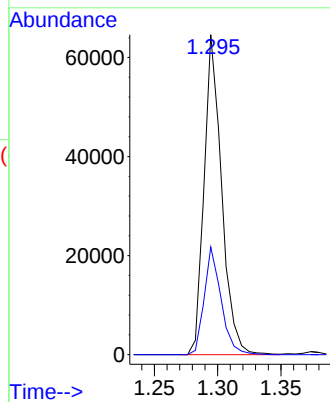
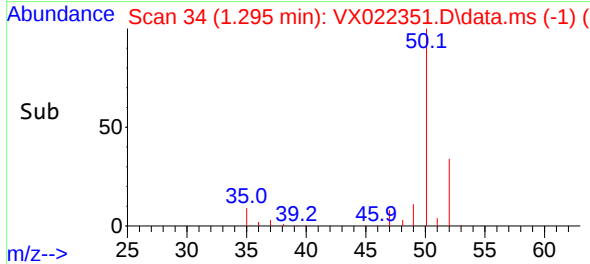
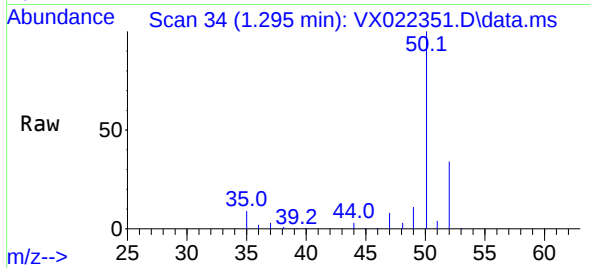


Abundance Scan 34 (1.295 min): VX022082.D\data.ms (-29)



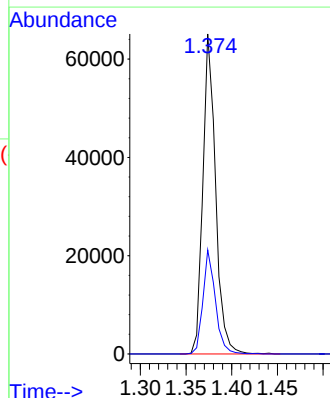
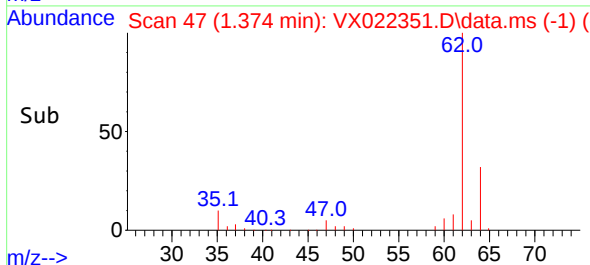
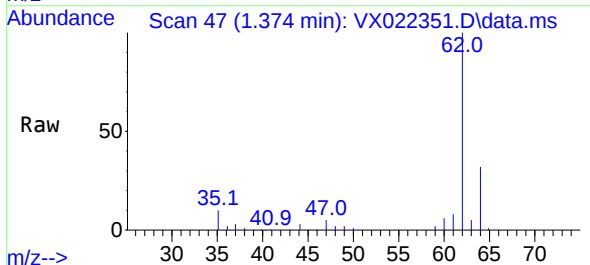
#3
Chloromethane
Concen: 51.957 ug/l
RT: 1.295 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 50 Resp: 62476
Ion Ratio Lower Upper
50 100
52 33.6 26.4 39.6



#4
Vinyl Chloride
Concen: 49.492 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

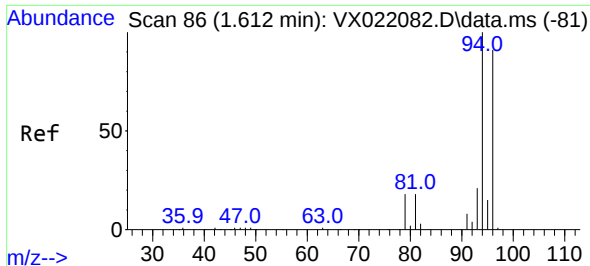
Tgt Ion: 62 Resp: 62973
Ion Ratio Lower Upper
62 100
64 32.5 25.7 38.5



Instrument :
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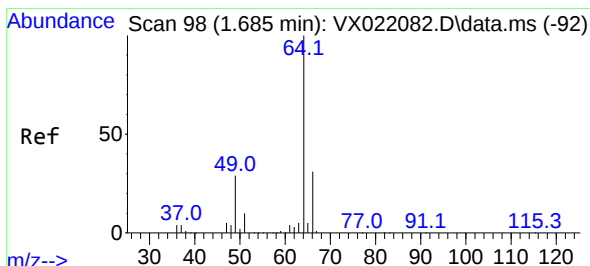
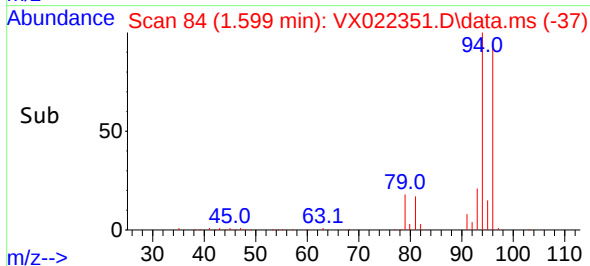
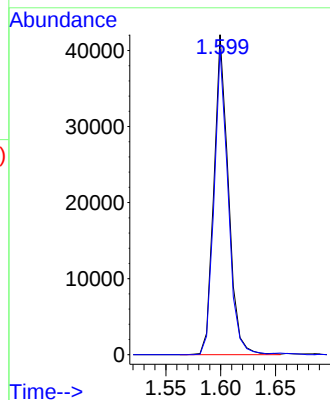
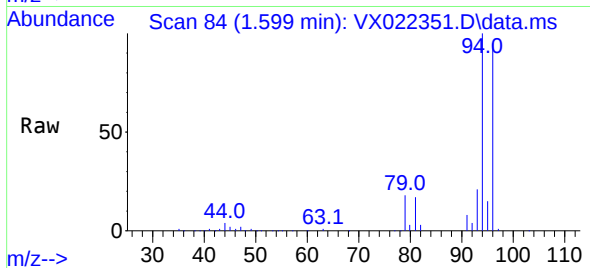
#5
Bromomethane
Concen: 52.035 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 94 Resp: 38600
Ion Ratio Lower Upper
94 100
96 95.5 76.4 114.6

Instrument :
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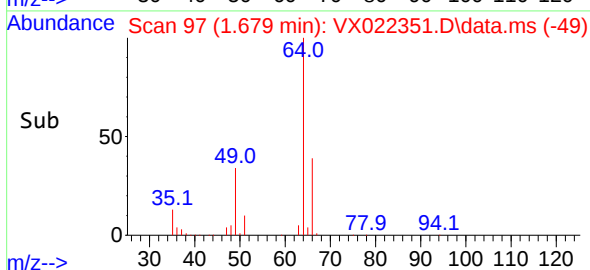
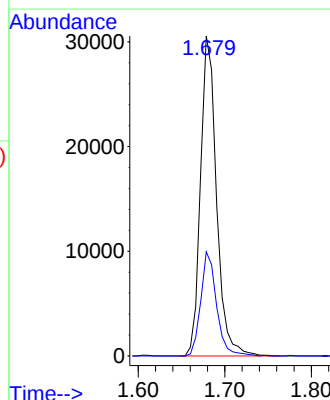
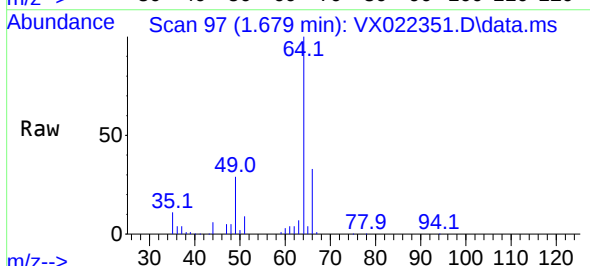
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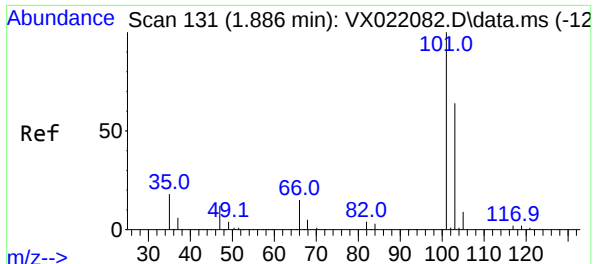
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#6
Chloroethane
Concen: 51.766 ug/l
RT: 1.679 min Scan# 97
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 64 Resp: 39219
Ion Ratio Lower Upper
64 100
66 32.5 25.4 38.0





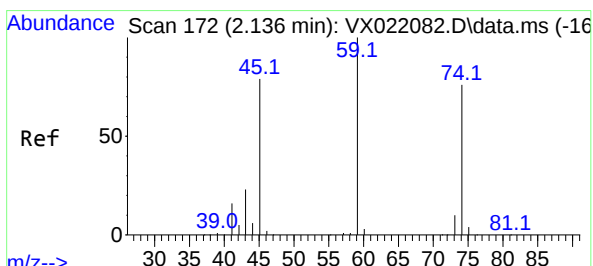
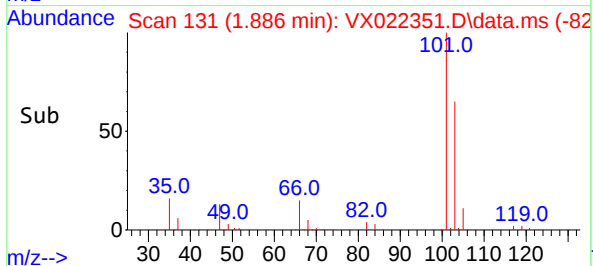
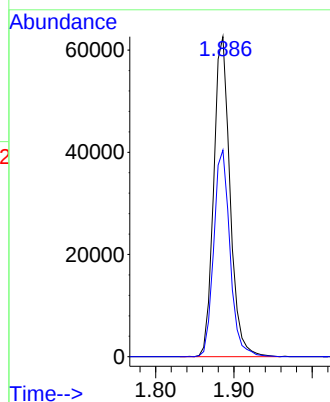
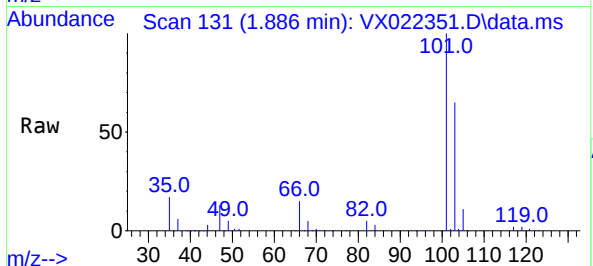
#7
Trichlorofluoromethane
Concen: 49.540 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
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ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 90630
Ion Ratio Lower Upper
101 100
103 64.6 53.2 79.8

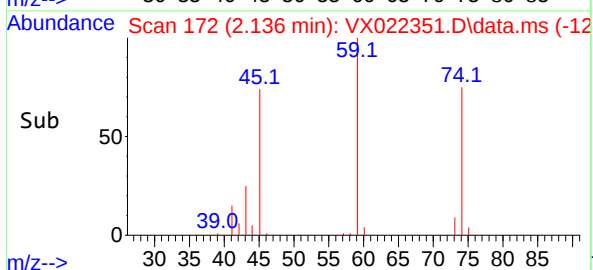
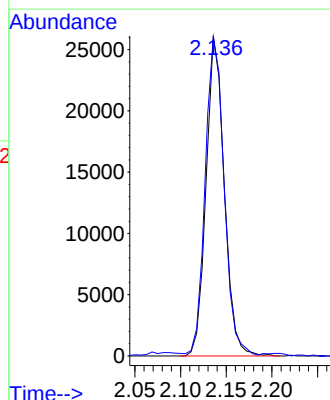
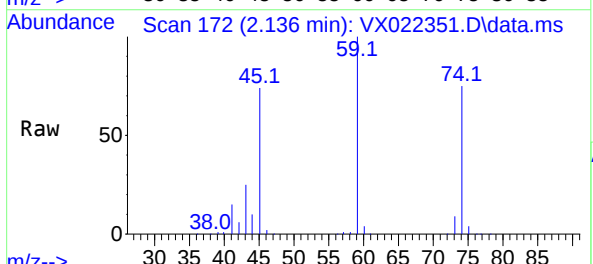
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#8
Diethyl Ether
Concen: 45.759 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 74 Resp: 36002
Ion Ratio Lower Upper
74 100
45 102.8 44.5 133.5





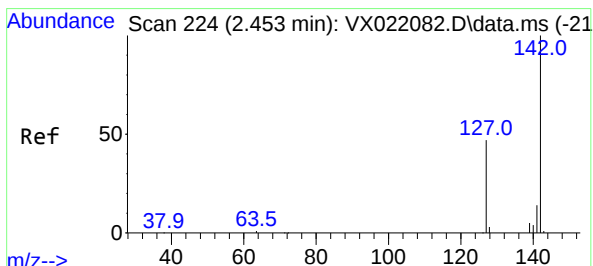
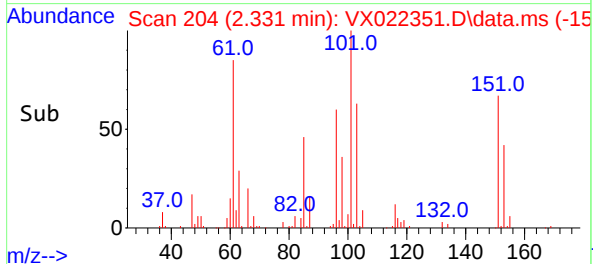
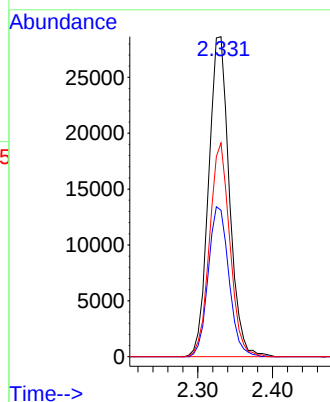
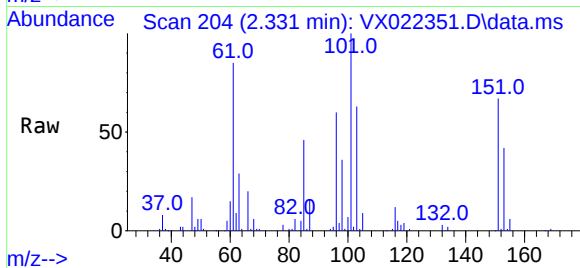
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1,1,2-Trichlorotrifluoroethane
Concen: 50.816 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022351.D
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Tgt Ion:	101	Resp:	55203
Ion	Ratio	Lower	Upper
101	100		
85	46.8	34.9	52.3
151	65.4	61.4	92.2

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ClientSampleId :
VSTDCCC050

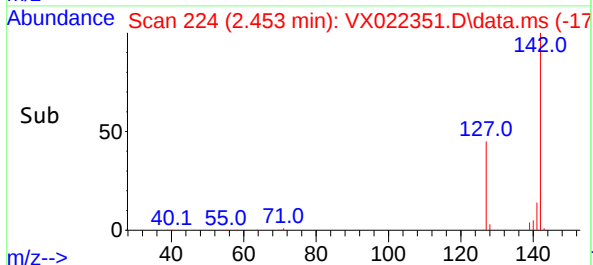
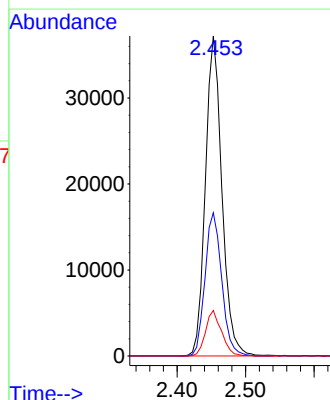
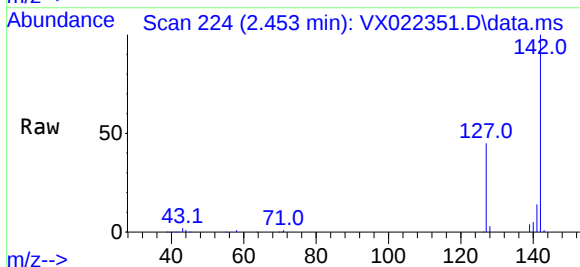
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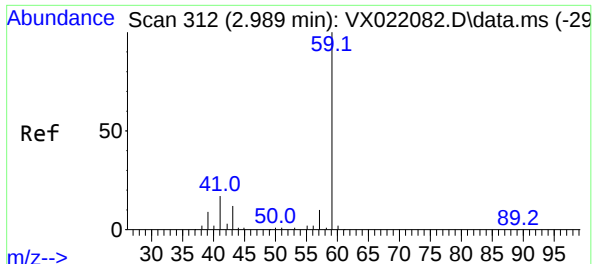
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#10
Methyl Iodide
Concen: 53.550 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:	142	Resp:	62517
Ion	Ratio	Lower	Upper
142	100		
127	45.2	33.3	49.9
141	13.7	11.4	17.0





#11

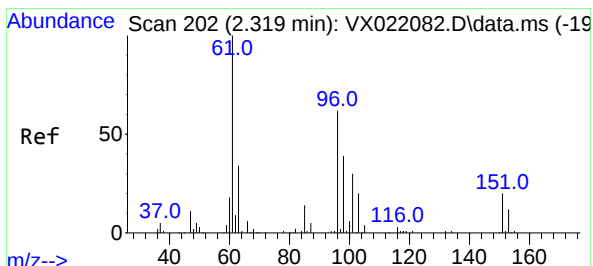
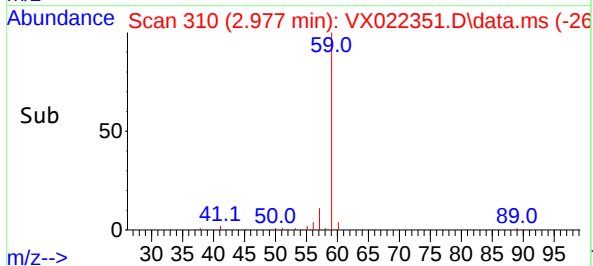
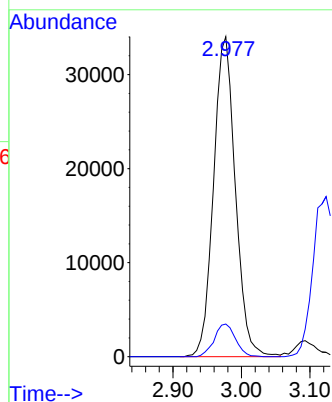
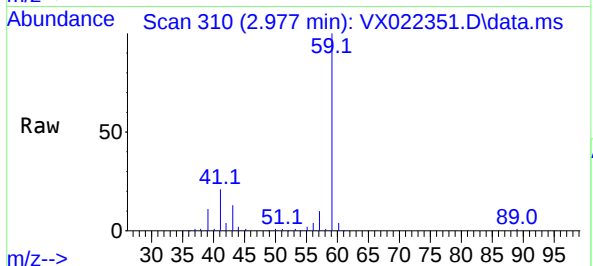
Tert butyl alcohol
Concen: 232.234 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 59 Resp: 75132
Ion Ratio Lower Upper
59 100
57 10.0 7.8 11.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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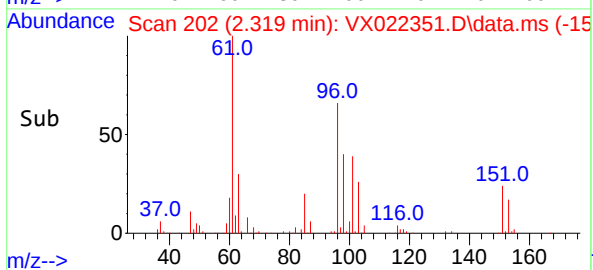
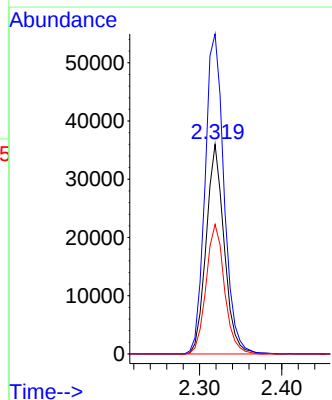
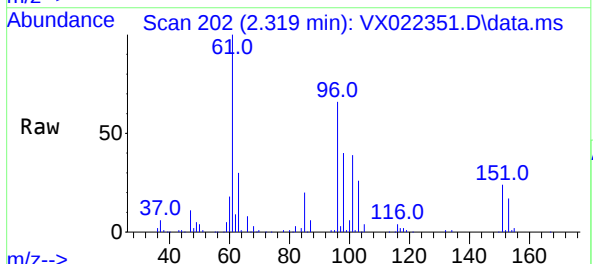
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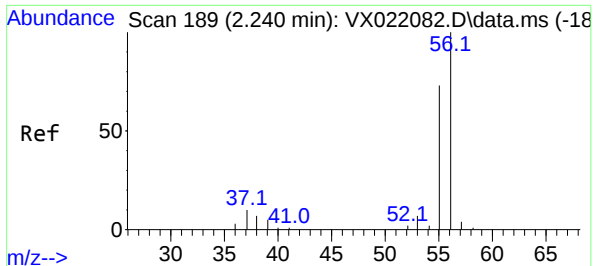


#12

1,1-Dichloroethene
Concen: 52.142 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

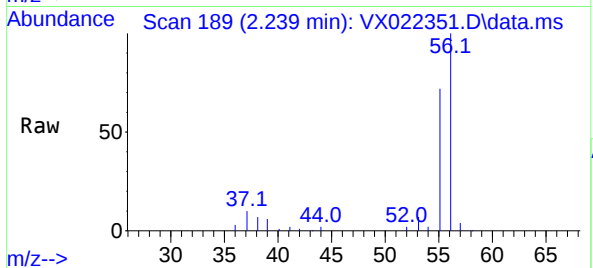
Tgt Ion: 96 Resp: 54798
Ion Ratio Lower Upper
96 100
61 152.6 124.6 187.0
98 61.8 50.6 76.0





#13
Acrolein
Concen: 256.924 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

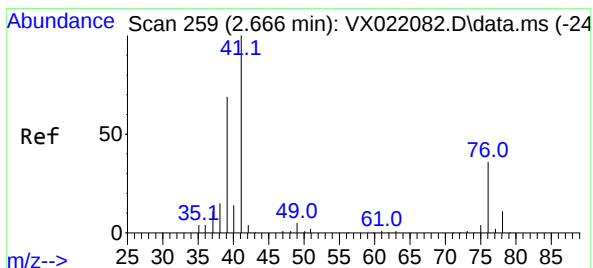
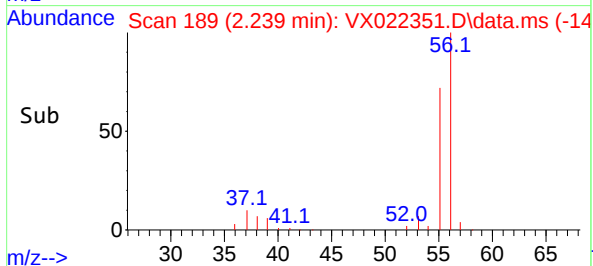
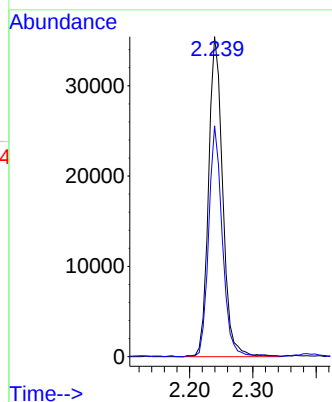
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



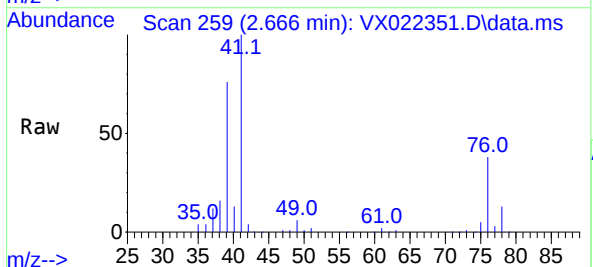
Tgt Ion: 56 Resp: 55128
Ion Ratio Lower Upper
56 100
55 69.7 56.4 84.6

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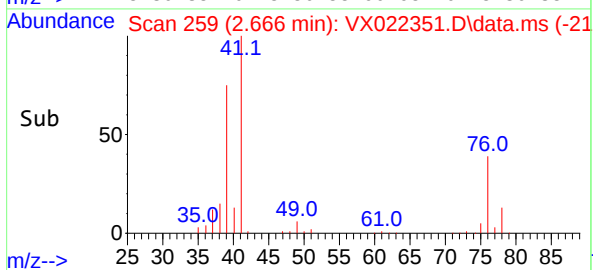
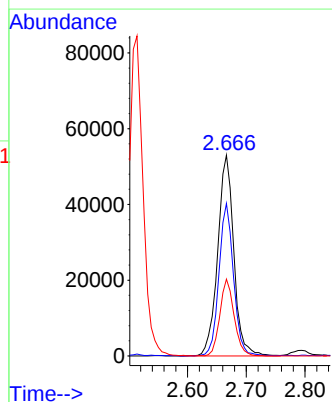
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#14
Allyl chloride
Concen: 52.446 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

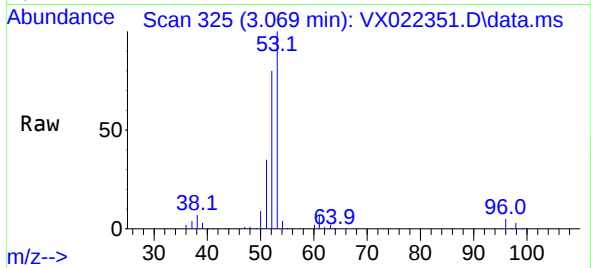


Tgt Ion: 41 Resp: 101232
Ion Ratio Lower Upper
41 100
39 68.6 51.6 77.4
76 33.8 30.5 45.7

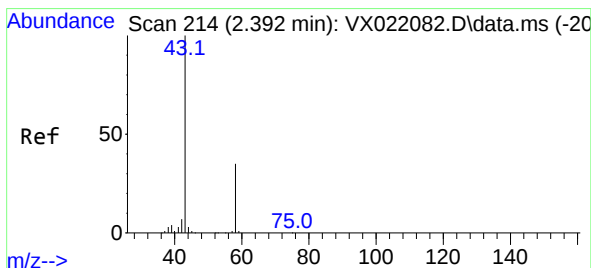
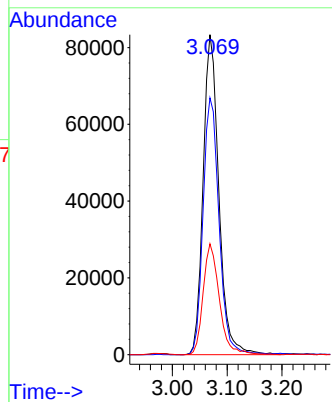
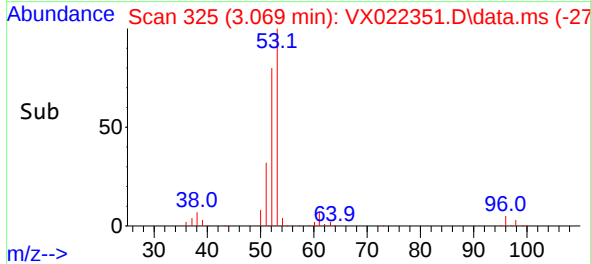




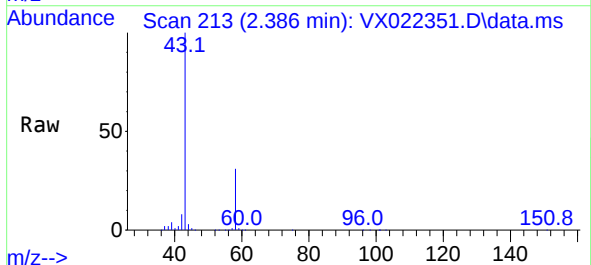
#15
Acrylonitrile
Concen: 260.400 ug/l
RT: 3.069 min Scan# 325
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



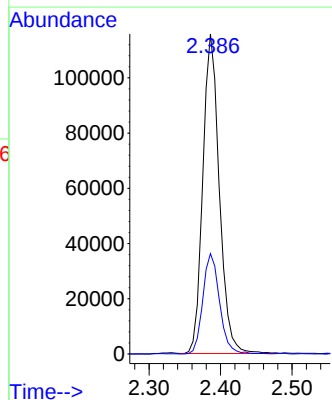
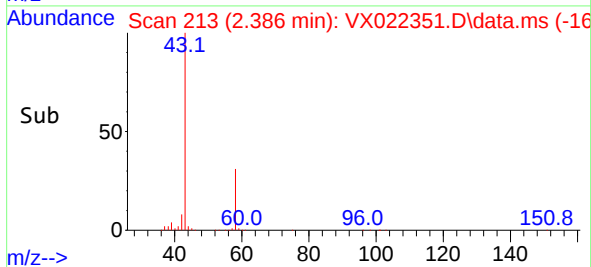
Tgt Ion: 53 Resp: 165853
Ion Ratio Lower Upper
53 100
52 81.6 65.3 97.9
51 35.9 28.2 42.2



#16
Acetone
Concen: 300.976 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



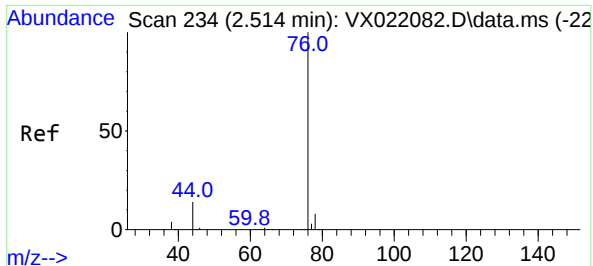
Tgt Ion: 43 Resp: 185372
Ion Ratio Lower Upper
43 100
58 31.4 27.8 41.8



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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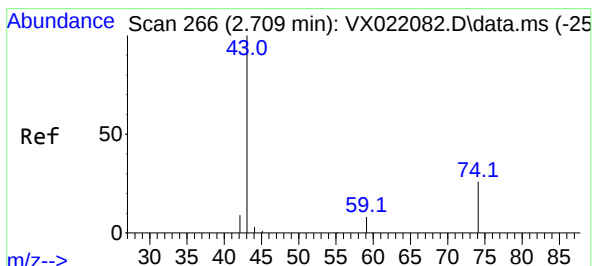
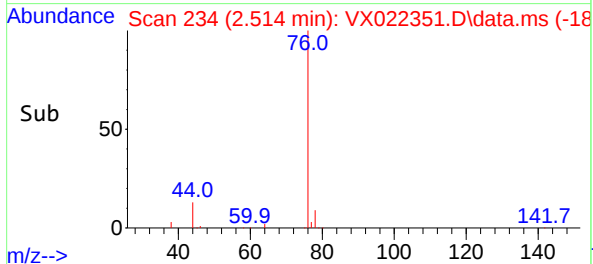
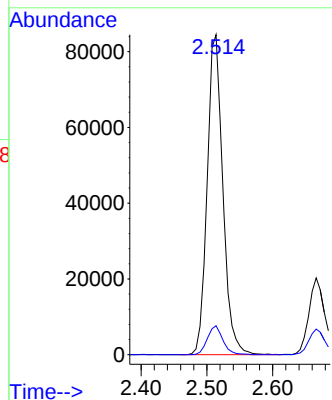
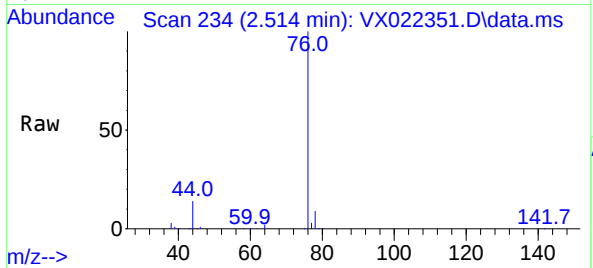
#17
Carbon Disulfide
Concen: 50.901 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 76 Resp: 140106
Ion Ratio Lower Upper
76 100
78 9.1 7.2 10.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

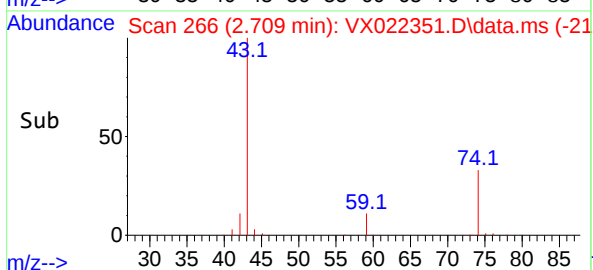
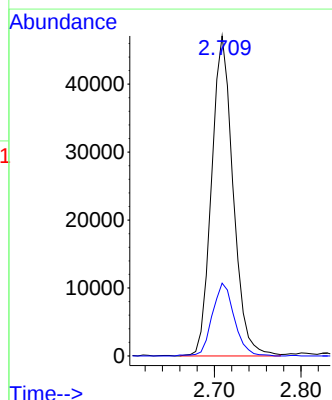
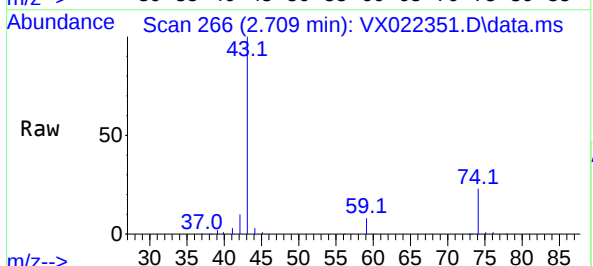
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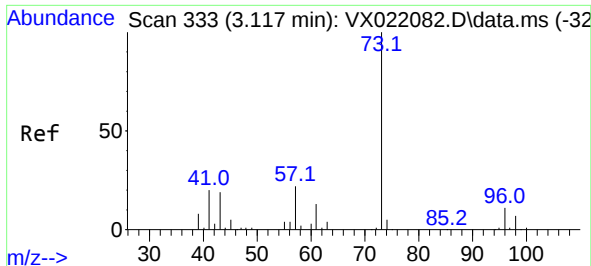
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#18
Methyl Acetate
Concen: 49.742 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 81477
Ion Ratio Lower Upper
43 100
74 23.3 21.9 32.9





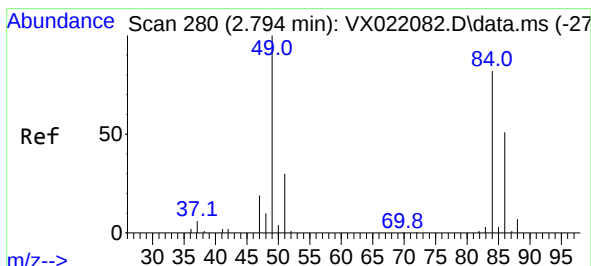
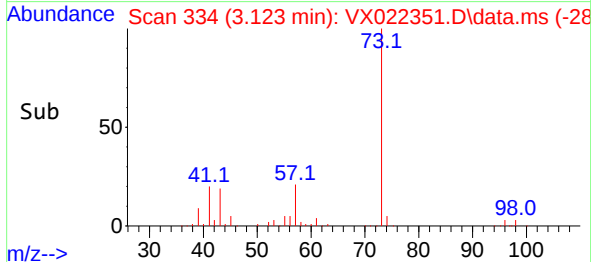
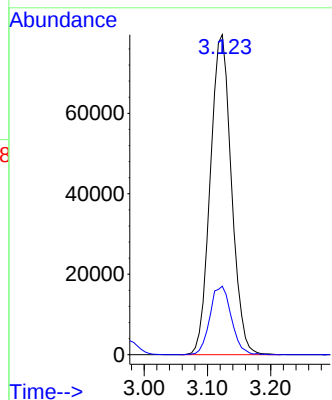
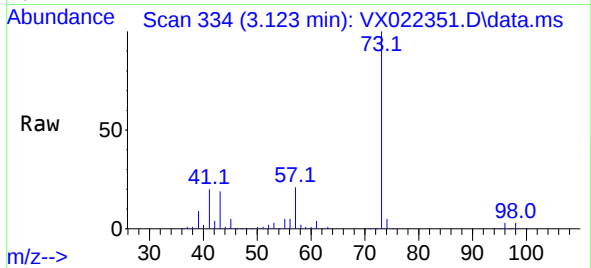
#19
Methyl tert-butyl Ether
Concen: 51.218 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 73 Resp: 184388
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

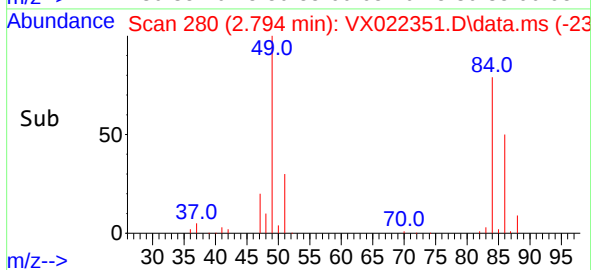
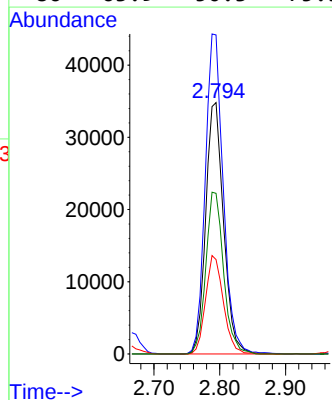
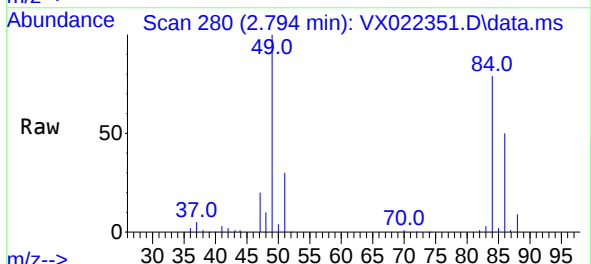
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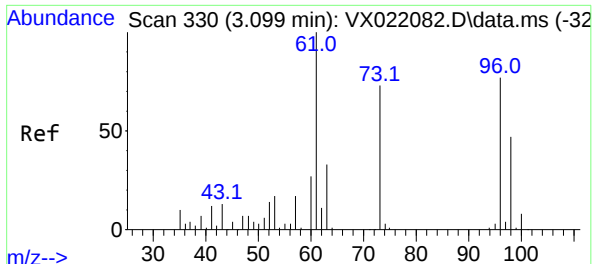
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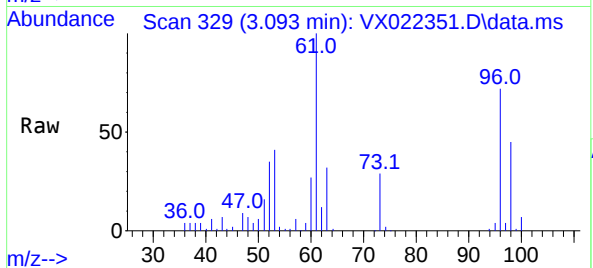
#20
Methylene Chloride
Concen: 48.061 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 84 Resp: 65723
Ion Ratio Lower Upper
84 100
49 126.9 88.6 132.8
51 37.5 27.0 40.6
86 63.9 50.3 75.5



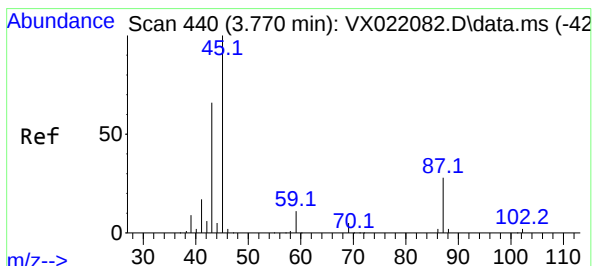
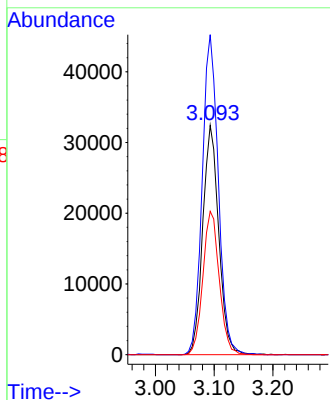
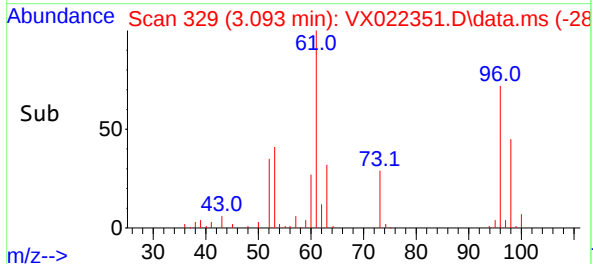


#21
trans-1,2-Dichloroethene
Concen: 53.746 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

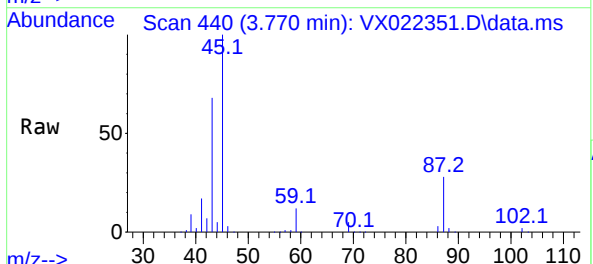


Tgt Ion: 96 Resp: 61438

Ion	Ratio	Lower	Upper
96	100		
61	139.6	107.7	161.5
98	62.5	50.4	75.6

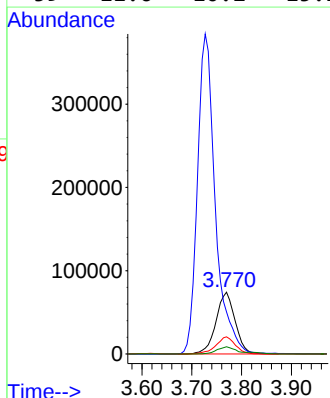
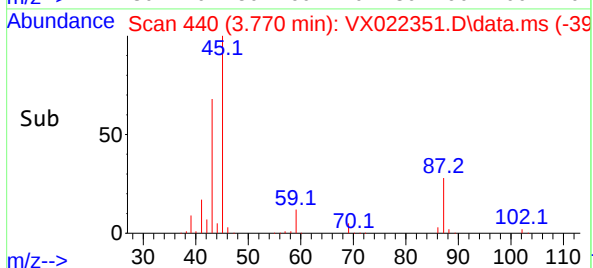


#22
Diisopropyl ether
Concen: 53.109 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion: 45 Resp: 197445

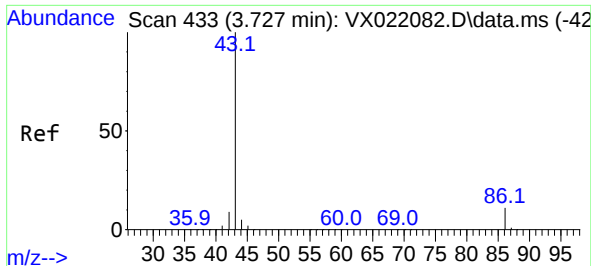
Ion	Ratio	Lower	Upper
45	100		
43	68.0	58.0	87.0
87	27.8	25.4	38.0
59	11.6	10.2	15.2



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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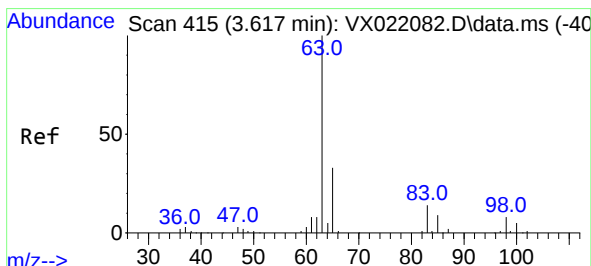
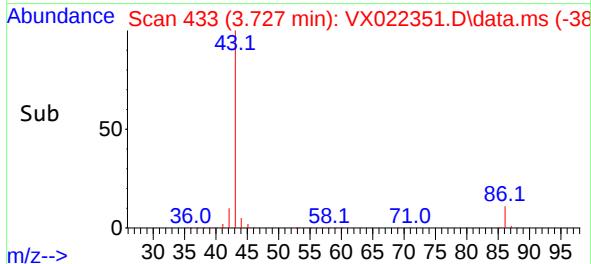
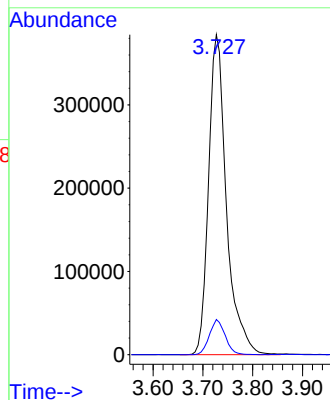
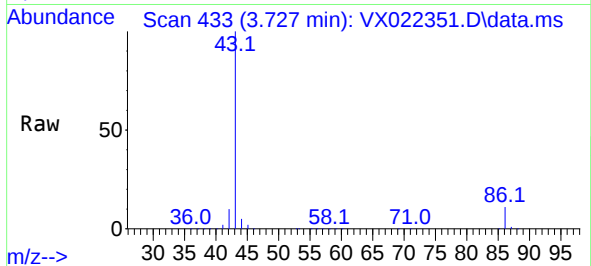
#23
 Vinyl Acetate
 Concen: 267.191 ug/l
 RT: 3.727 min Scan# 433
 Delta R.T. 0.000 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050

Tgt Ion: 43 Resp: 956419
 Ion Ratio Lower Upper
 43 100
 86 11.0 9.9 14.9

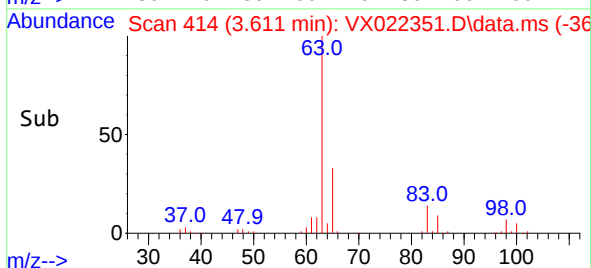
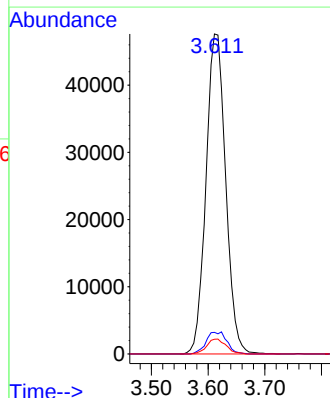
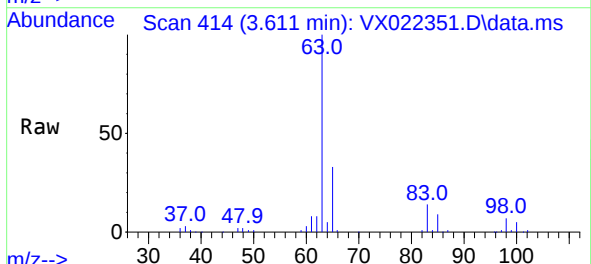
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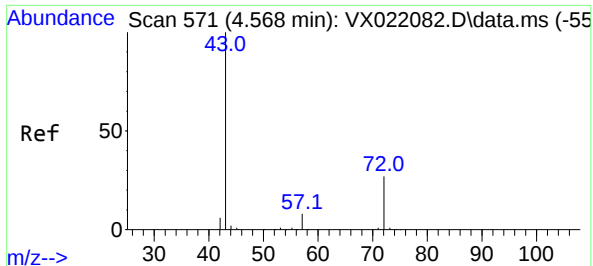
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#24
 1,1-Dichloroethane
 Concen: 52.623 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16

Tgt Ion: 63 Resp: 114807
 Ion Ratio Lower Upper
 63 100
 98 6.7 3.8 11.2
 100 4.6 2.5 7.5





#25

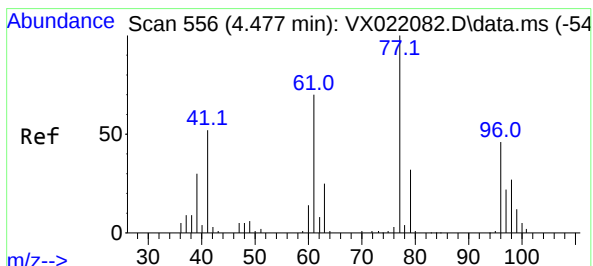
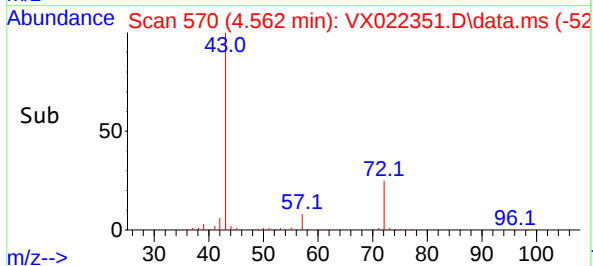
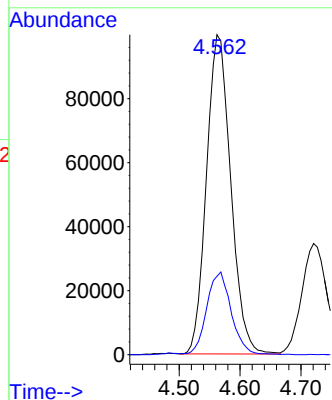
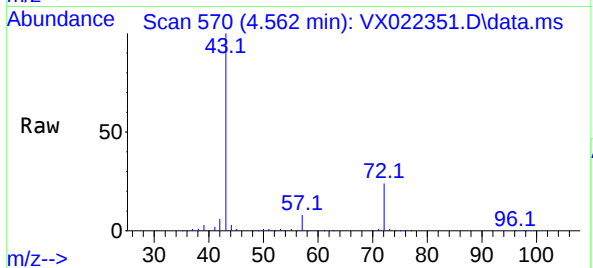
2-Butanone
Concen: 277.459 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 276462
Ion Ratio Lower Upper
43 100
72 24.5 23.7 35.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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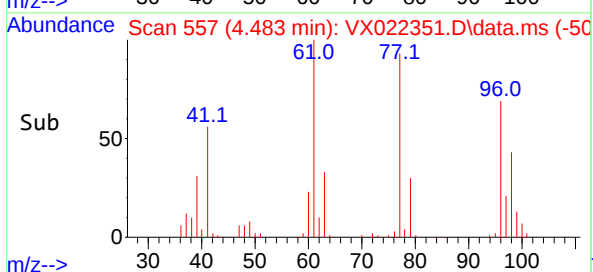
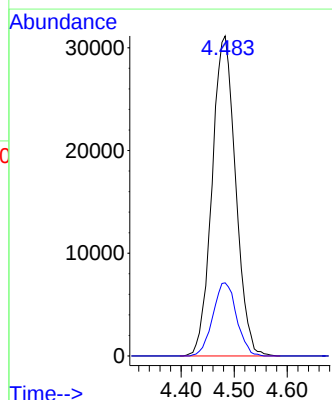
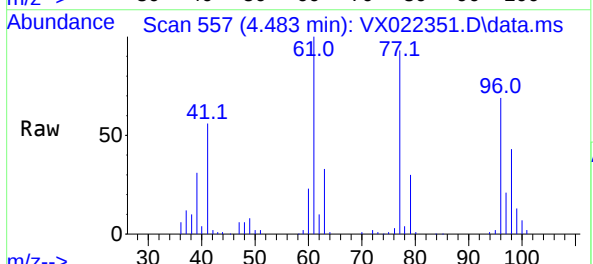
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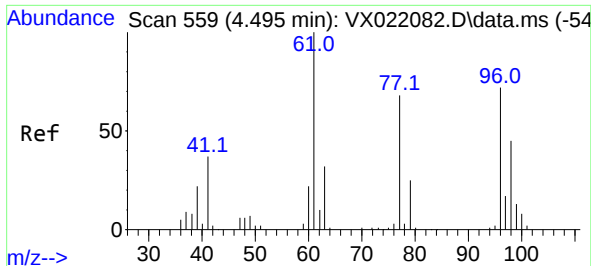


#26

2,2-Dichloropropane
Concen: 49.555 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 77 Resp: 95974
Ion Ratio Lower Upper
77 100
97 23.0 11.7 35.1





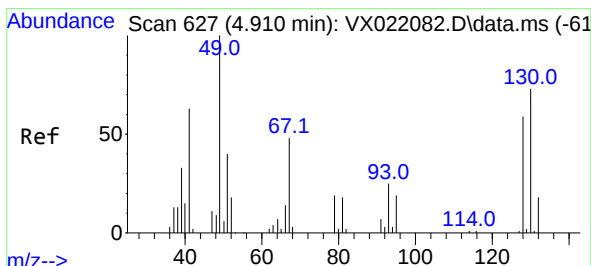
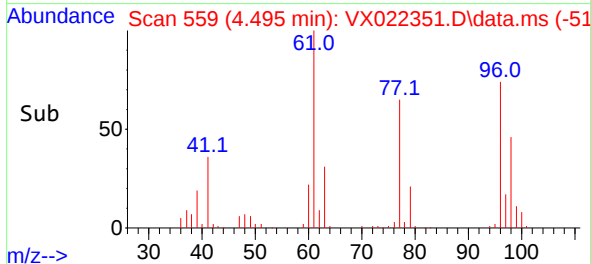
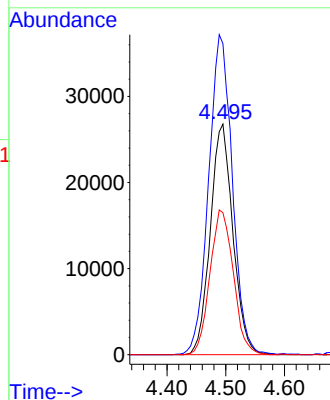
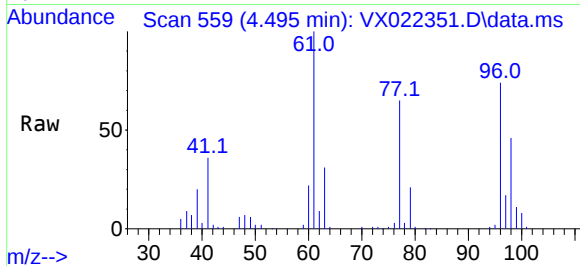
#27
cis-1,2-Dichloroethene
Concen: 51.629 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 96 Resp: 71773
Ion Ratio Lower Upper
96 100
61 145.1 0.0 285.6
98 64.7 0.0 129.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

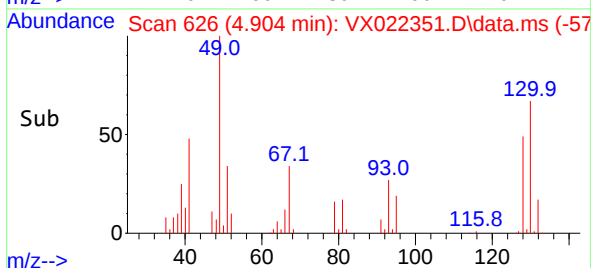
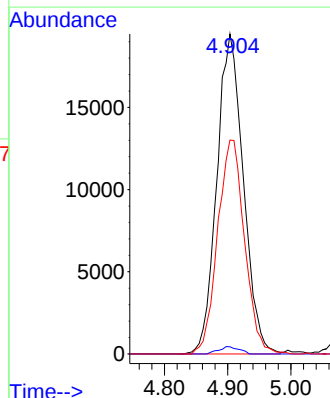
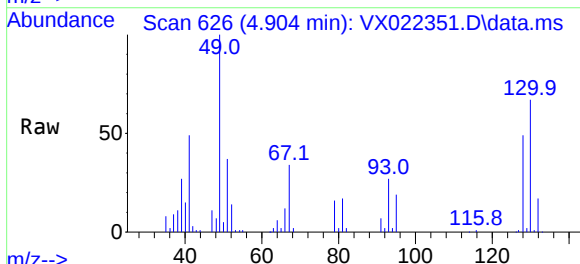
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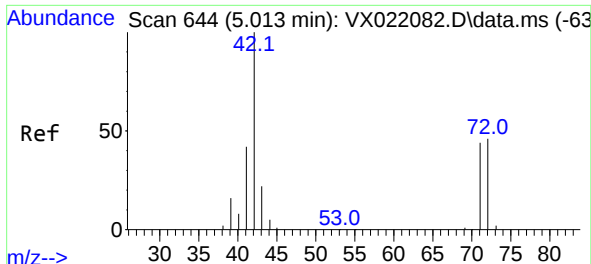
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#28
Bromochloromethane
Concen: 53.544 ug/l
RT: 4.904 min Scan# 626
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 49 Resp: 56671
Ion Ratio Lower Upper
49 100
129 1.8 0.0 4.0
130 67.8 68.2 102.2#





#29

Tetrahydrofuran

Concen: 256.579 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX022351.D

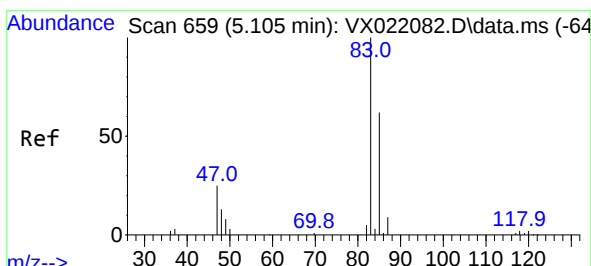
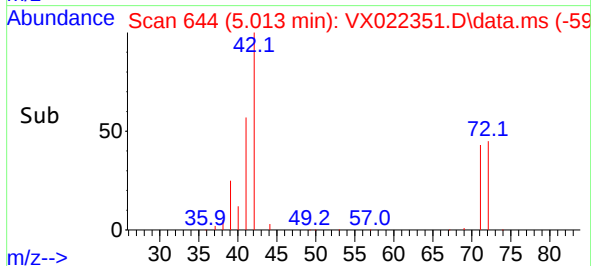
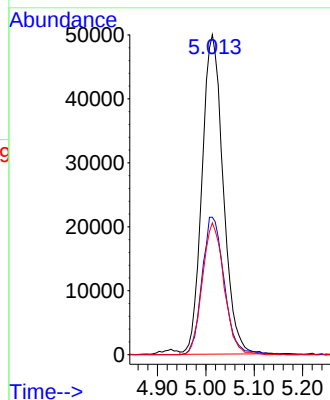
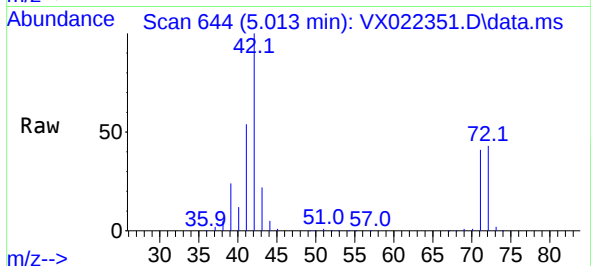
Acq: 03 Jun 2021 09:16

Tgt Ion:	42	Resp:	152165
Ion	Ratio	Lower	Upper
42	100		
72	45.0	41.7	62.5
71	42.1	38.4	57.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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#30

Chloroform

Concen: 51.069 ug/l

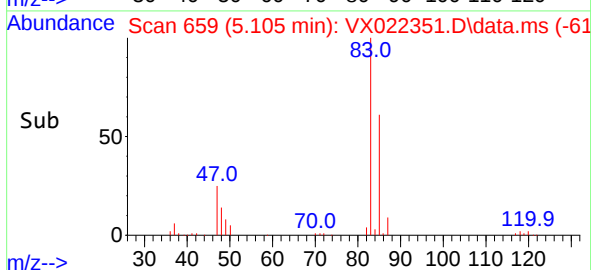
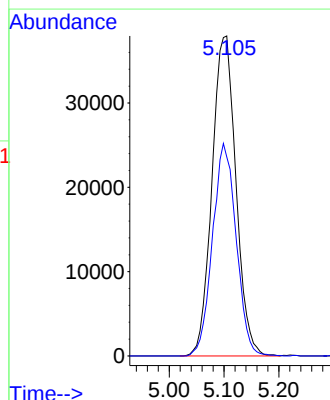
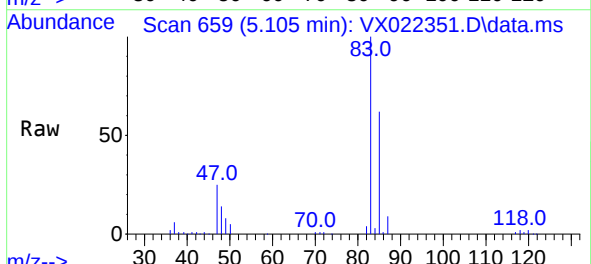
RT: 5.105 min Scan# 659

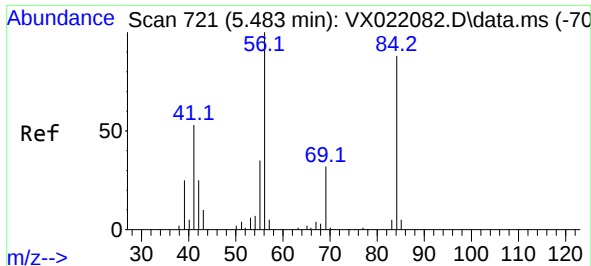
Delta R.T. -0.000 min

Lab File: VX022351.D

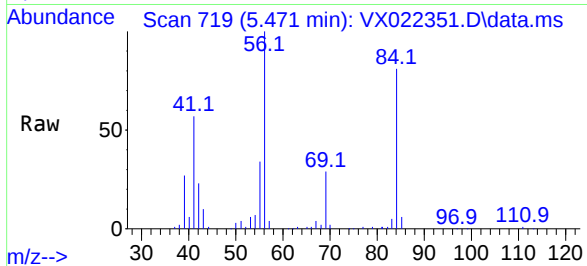
Acq: 03 Jun 2021 09:16

Tgt Ion:	83	Resp:	115120
Ion	Ratio	Lower	Upper
83	100		
85	62.2	52.0	78.0

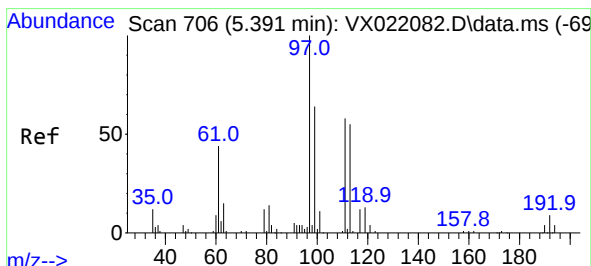
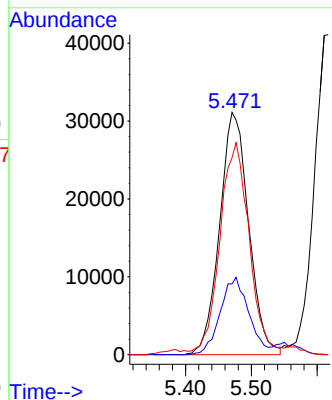
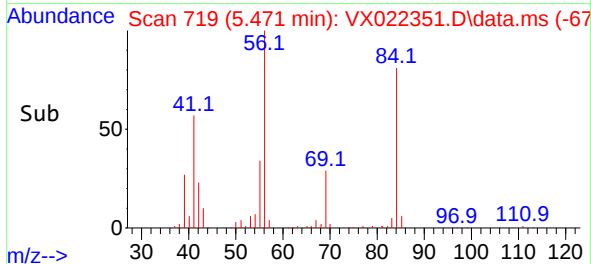




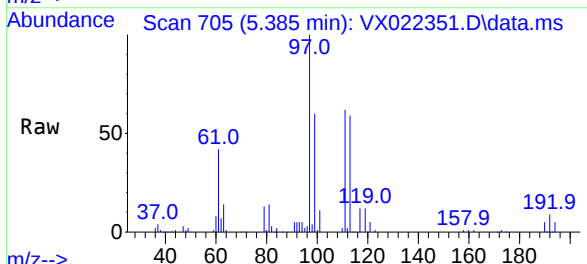
#31
Cyclohexane
Concen: 53.807 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.012 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



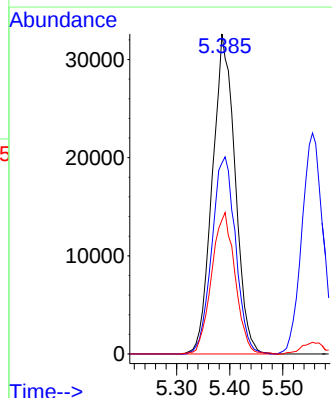
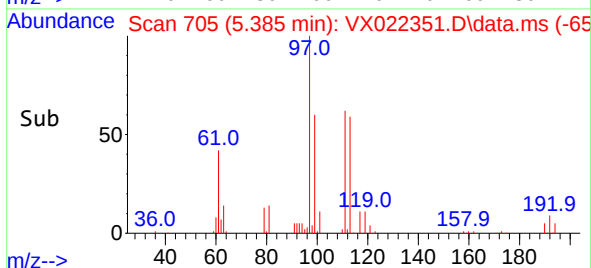
Tgt Ion: 56 Resp: 95640
Ion Ratio Lower Upper
56 100
69 29.2 25.3 37.9
84 80.0 71.4 107.0



#32
1,1,1-Trichloroethane
Concen: 50.406 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



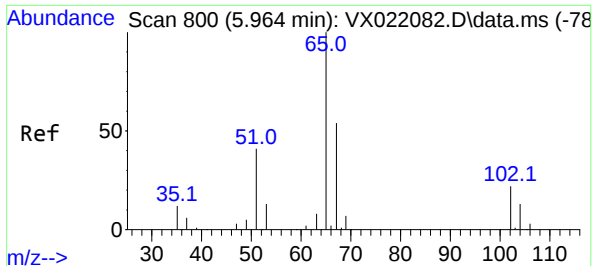
Tgt Ion: 97 Resp: 97095
Ion Ratio Lower Upper
97 100
99 64.2 51.5 77.3
61 45.7 34.2 51.4



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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#33

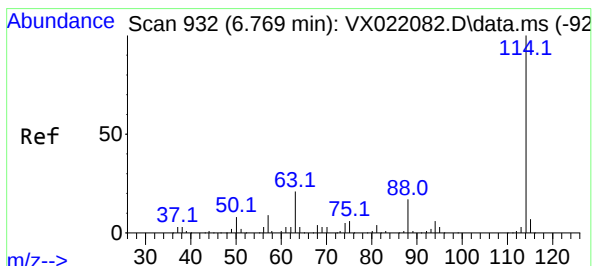
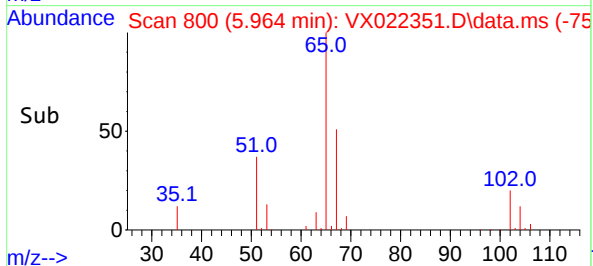
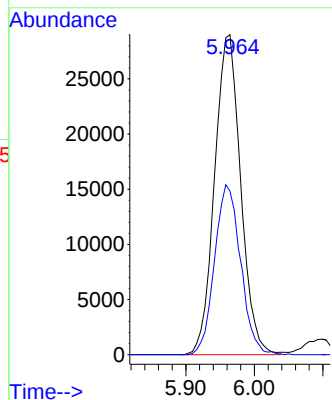
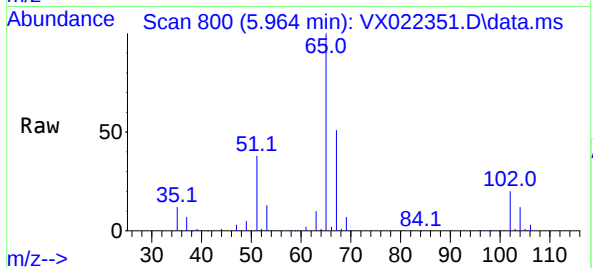
1,2-Dichloroethane-d4
Concen: 54.219 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 65 Resp: 76692
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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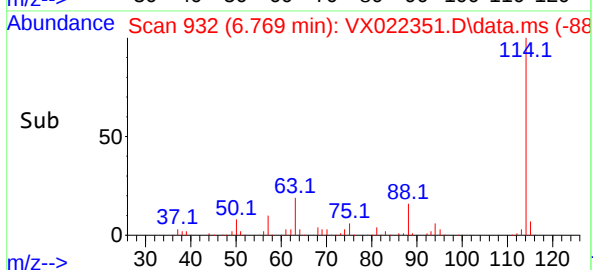
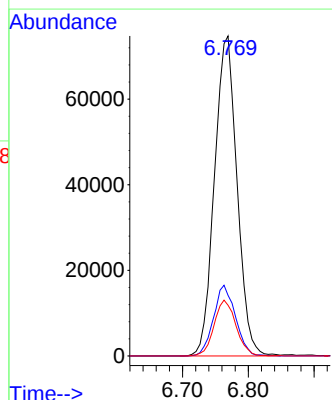
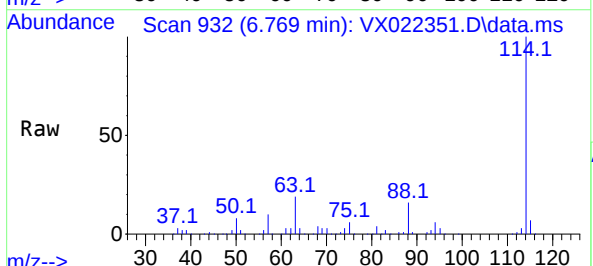
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#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 114 Resp: 178565
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.8
88 15.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 51.026 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX022351.D

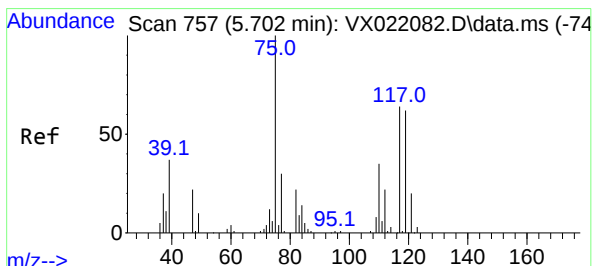
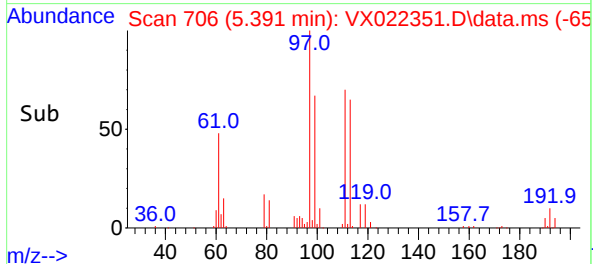
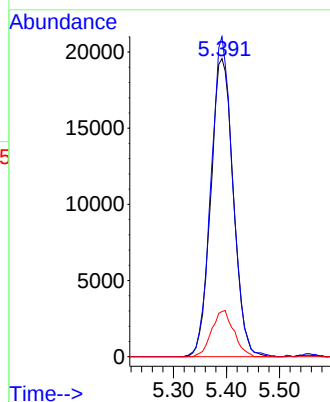
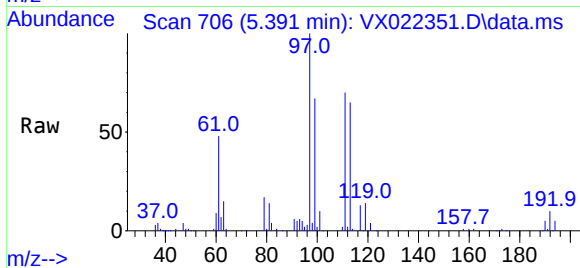
Acq: 03 Jun 2021 09:16

Tgt Ion:	113	Resp:	57781
Ion	Ratio	Lower	Upper
113	100		
111	103.3	81.9	122.9
192	15.2	16.7	25.1#

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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#36

1,1-Dichloropropene

Concen: 53.341 ug/l

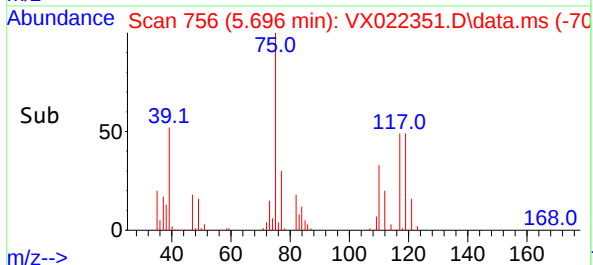
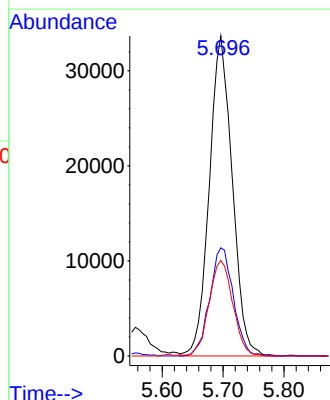
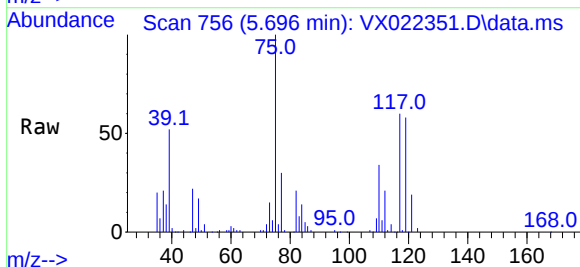
RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

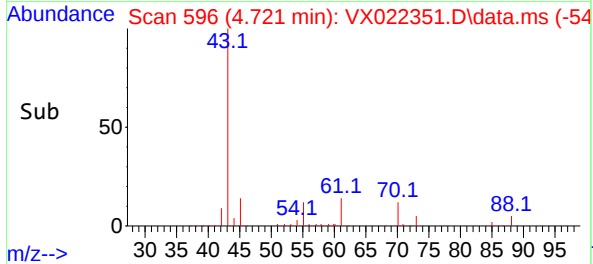
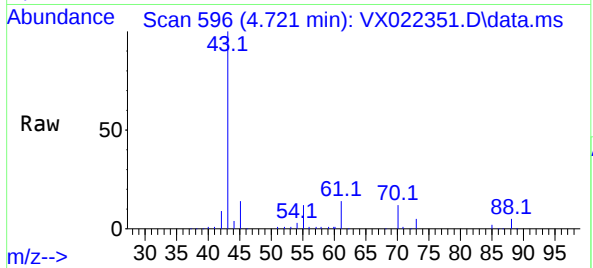
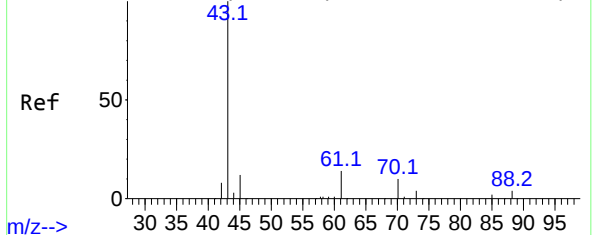
Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion:	75	Resp:	88075
Ion	Ratio	Lower	Upper
75	100		
110	34.9	18.1	54.4
77	31.0	25.3	37.9



Abundance Scan 596 (4.721 min): VX022082.D\data.ms (-58



#37

Ethyl Acetate

Concen: 50.573 ug/l

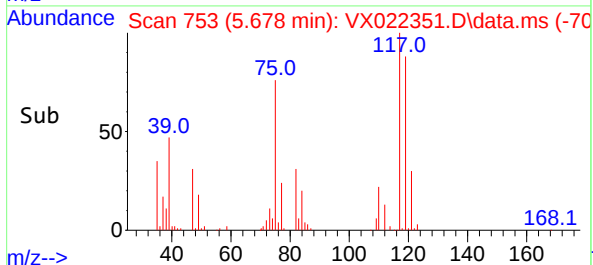
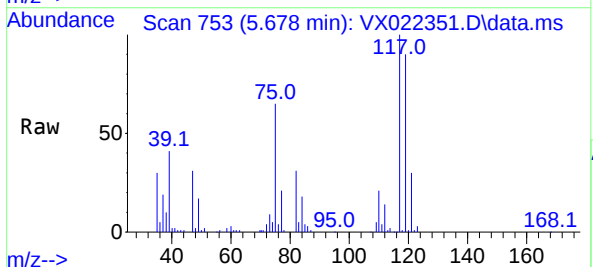
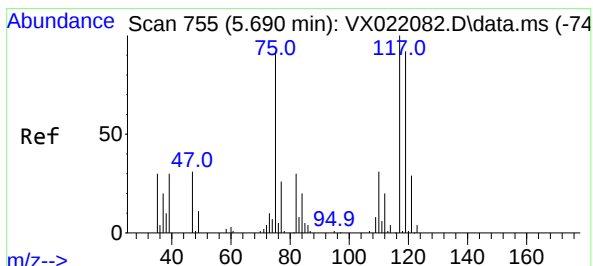
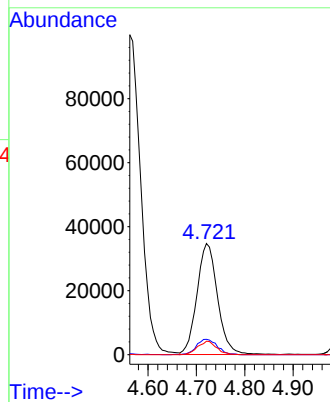
RT: 4.721 min Scan# 596

Delta R.T. -0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion:	43	Resp:	102365
Ion	Ratio	Lower	Upper
43	100		
61	14.0	12.8	19.2
70	11.1	10.5	15.7



#38

Carbon Tetrachloride

Concen: 50.468 ug/l

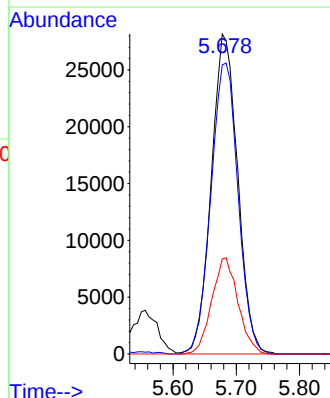
RT: 5.678 min Scan# 753

Delta R.T. -0.012 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion:	117	Resp:	81517
Ion	Ratio	Lower	Upper
117	100		
119	90.4	76.2	114.2
121	29.7	24.8	37.2





#39

Methylcyclohexane

Concen: 52.662 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion:	83	Resp:	98619
Ion	Ratio	Lower	Upper
83	100		
55	78.1	58.9	88.3
98	48.0	38.1	57.1

Instrument :

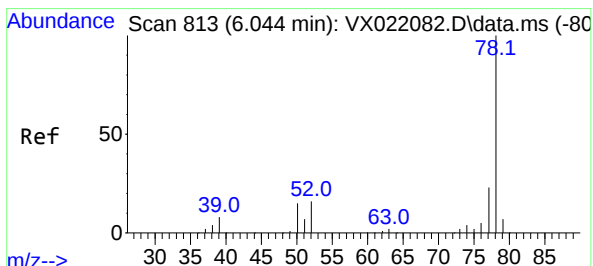
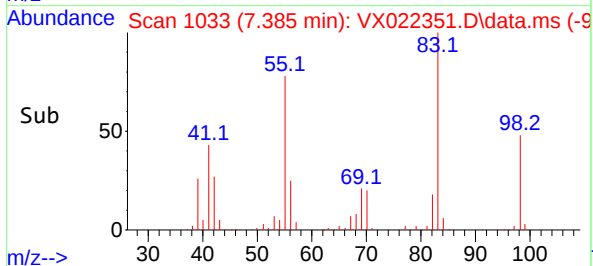
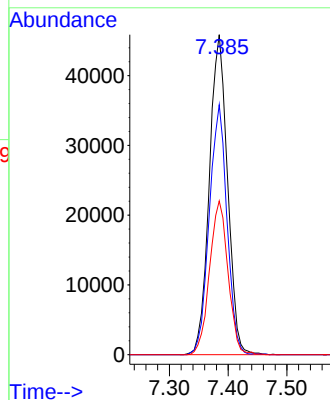
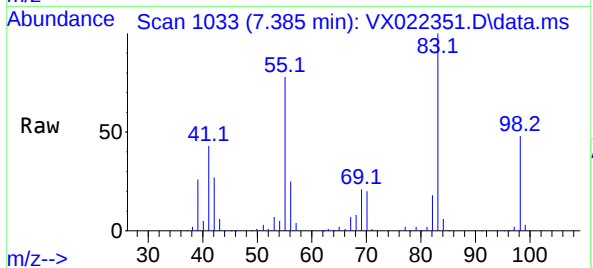
MSVOA_X

ClientSampleId :

VSTDCCC050

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#40

Benzene

Concen: 52.269 ug/l

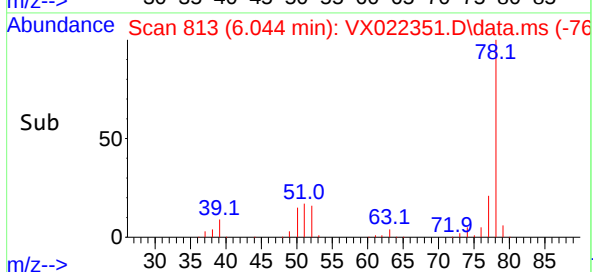
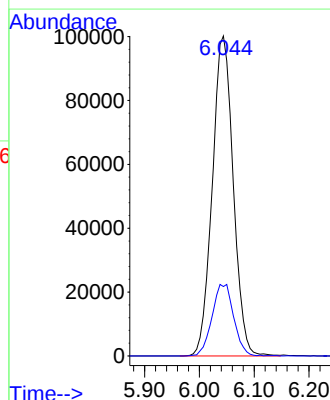
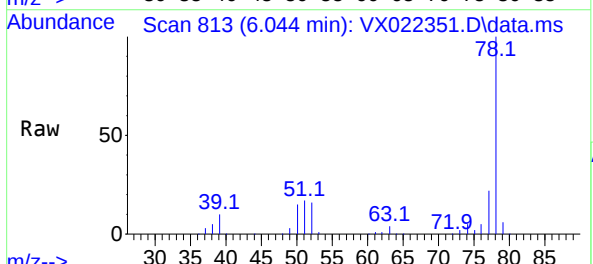
RT: 6.044 min Scan# 813

Delta R.T. -0.000 min

Lab File: VX022351.D

Acq: 03 Jun 2021 09:16

Tgt Ion:	78	Resp:	265548
Ion	Ratio	Lower	Upper
78	100		
77	21.7	18.9	28.3





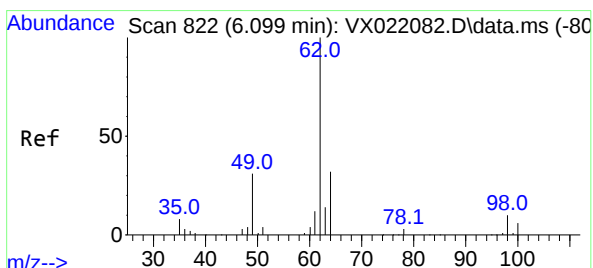
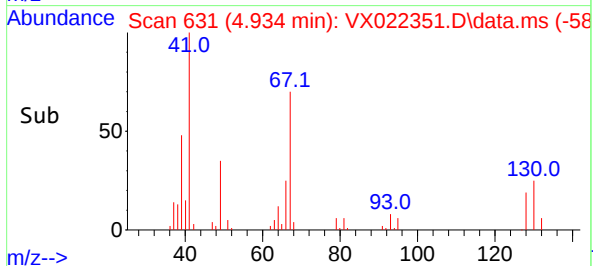
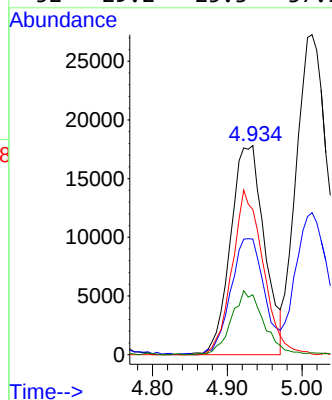
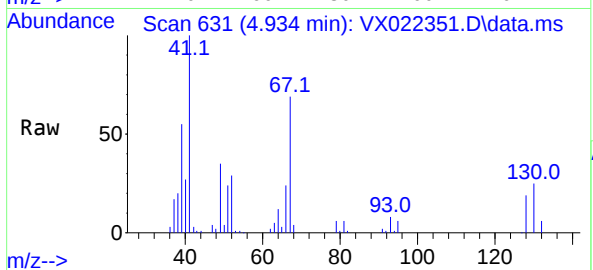
#41
Methacrylonitrile
Concen: 51.692 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 41 Resp: 55974
Ion Ratio Lower Upper
41 100
39 55.3 42.5 63.7
67 72.2 65.0 97.6
52 29.2 25.3 37.9

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

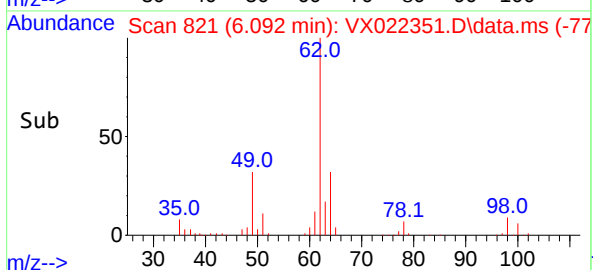
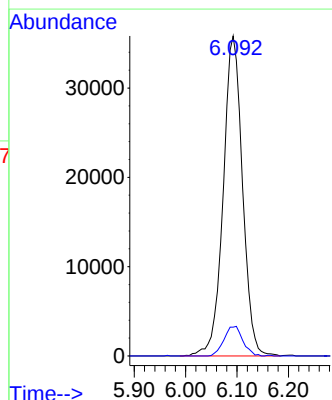
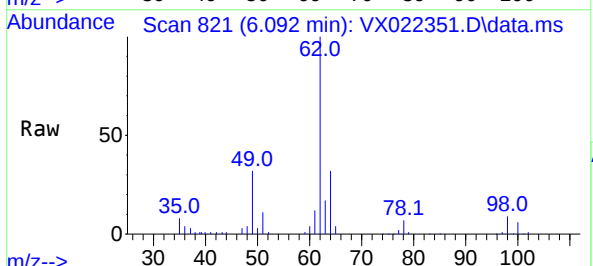
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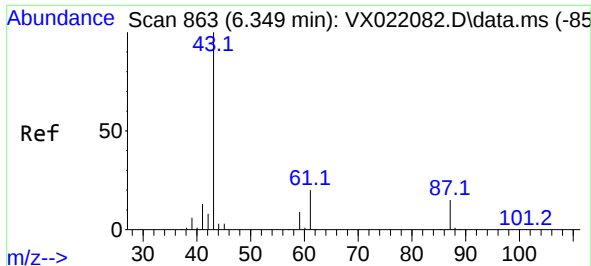
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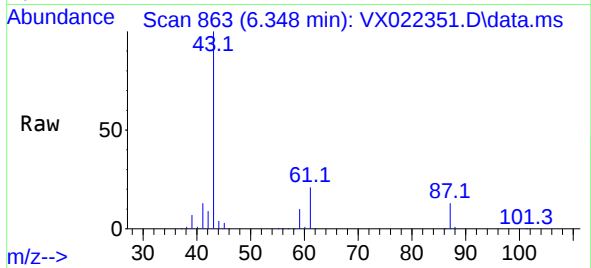
#42
1,2-Dichloroethane
Concen: 52.530 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 62 Resp: 93497
Ion Ratio Lower Upper
62 100
98 9.0 0.0 20.2

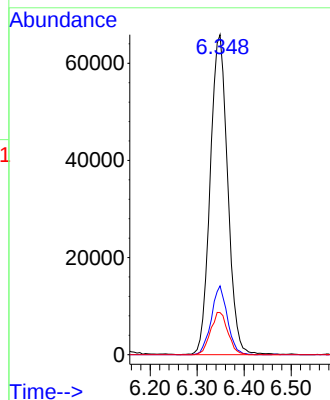
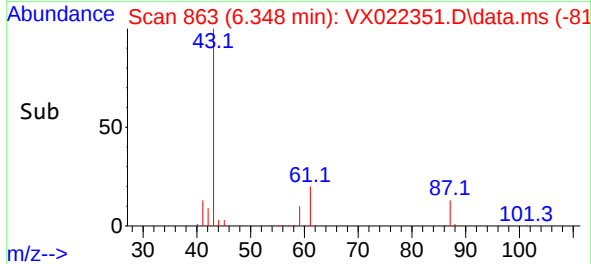




#43
Isopropyl Acetate
Concen: 51.201 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



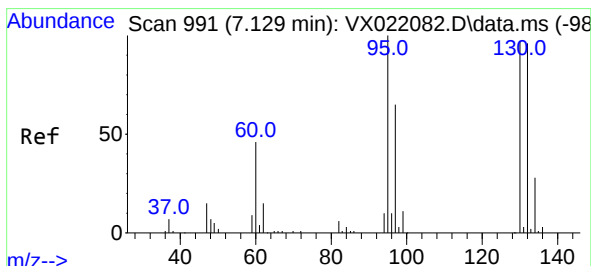
Tgt Ion: 43 Resp: 169516
Ion Ratio Lower Upper
43 100
61 19.8 18.2 27.4
87 13.1 12.5 18.7



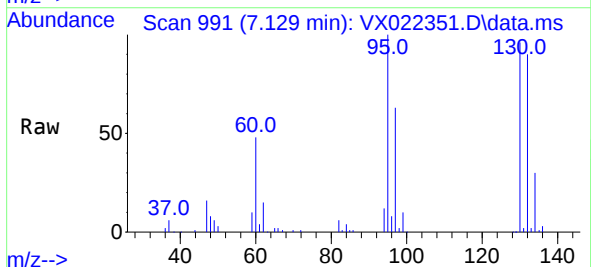
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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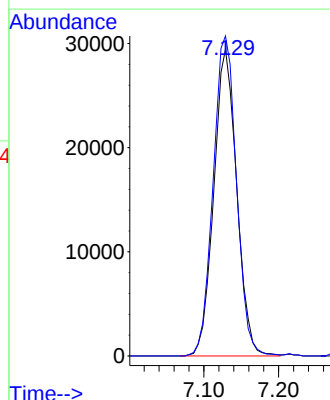
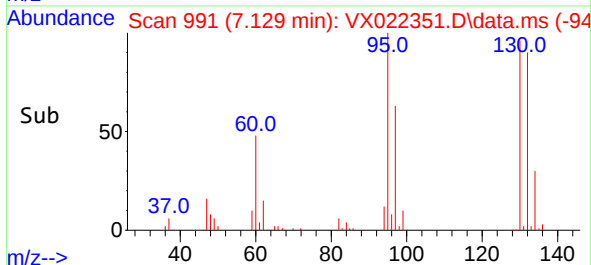
MMdadoda
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#44
Trichloroethene
Concen: 49.776 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion:130 Resp: 62840
Ion Ratio Lower Upper
130 100
95 104.3 0.0 198.0





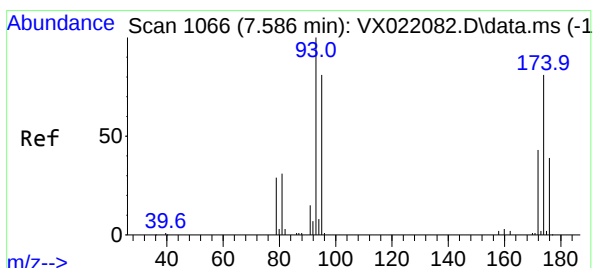
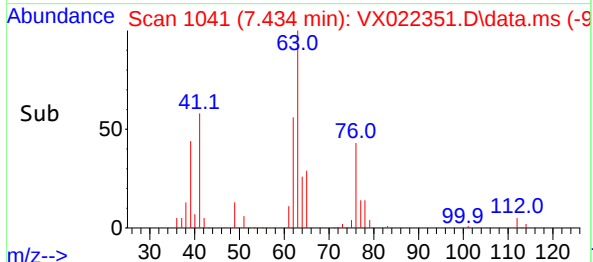
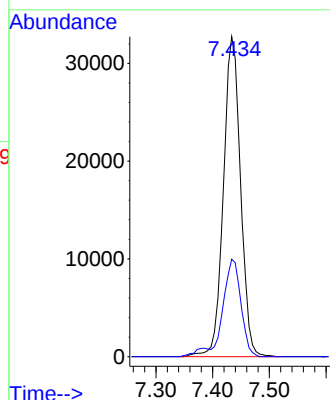
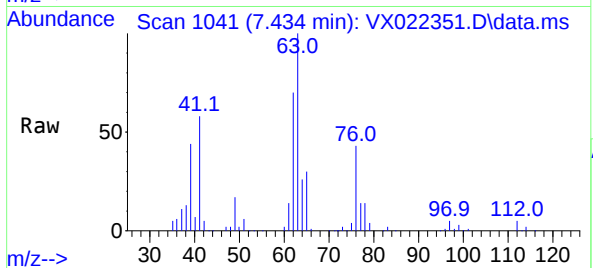
#45
1,2-Dichloropropane
Concen: 52.942 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 68612
Ion Ratio Lower Upper
63 100
65 30.5 25.7 38.5

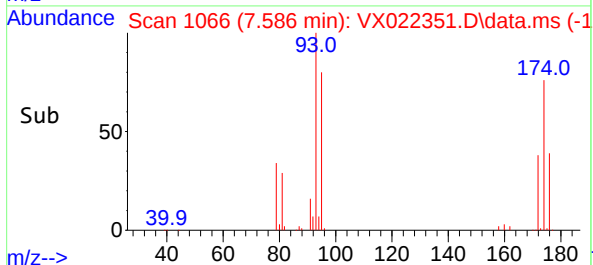
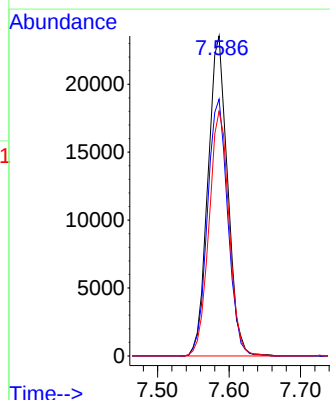
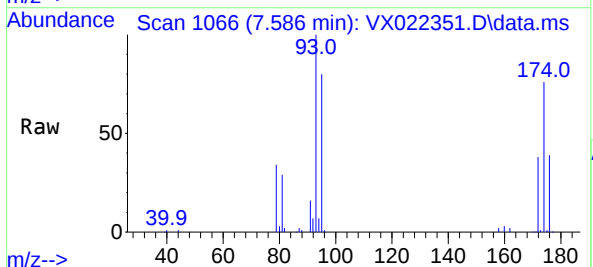
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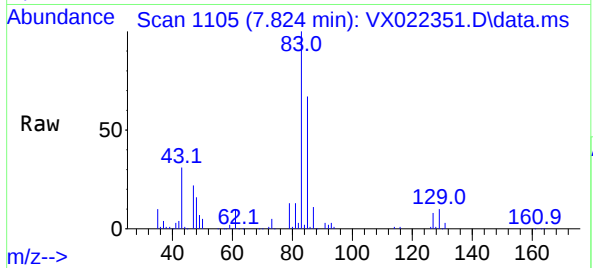
#46
Dibromomethane
Concen: 51.092 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 93 Resp: 44922
Ion Ratio Lower Upper
93 100
95 83.2 66.8 100.2
174 78.2 83.1 124.7#

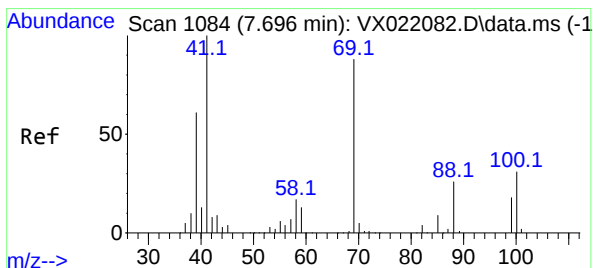
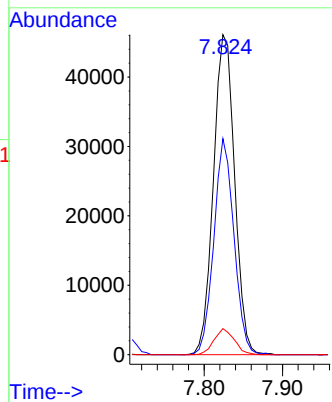
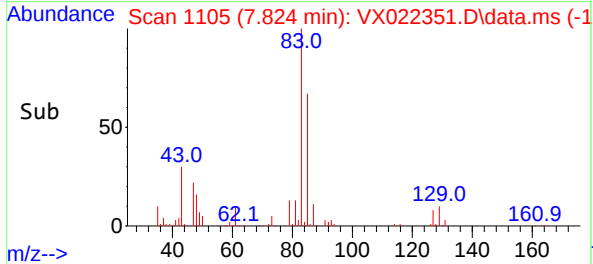




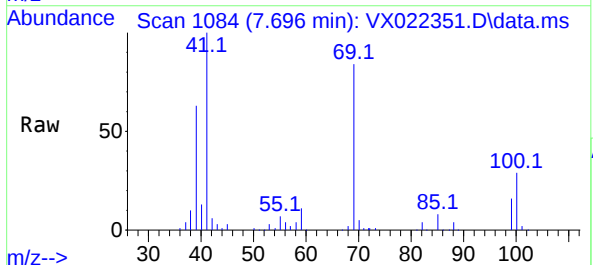
#47
Bromodichloromethane
Concen: 49.341 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



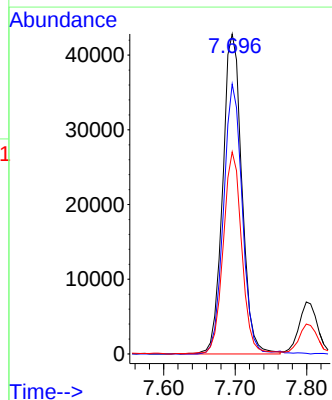
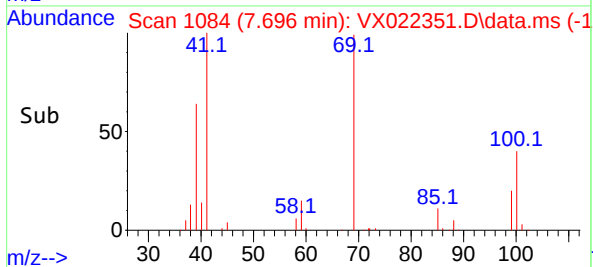
Tgt Ion: 83 Resp: 86812
Ion Ratio Lower Upper
83 100
85 67.5 51.4 77.0
127 8.2 6.8 10.2



#48
Methyl methacrylate
Concen: 52.133 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion: 41 Resp: 79543
Ion Ratio Lower Upper
41 100
69 82.0 76.0 114.0
39 61.4 44.6 67.0



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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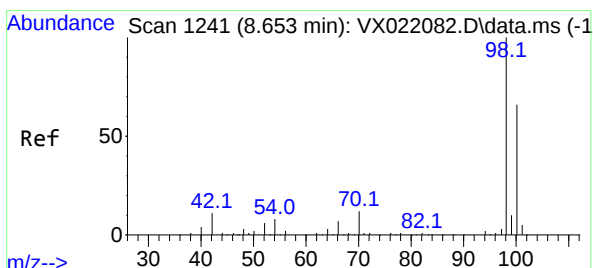
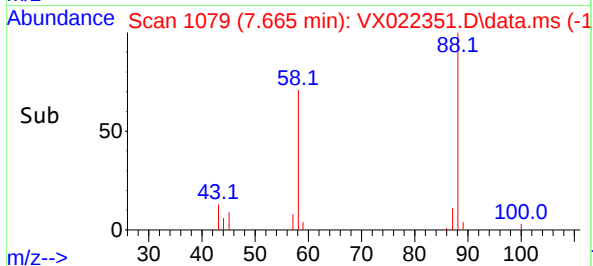
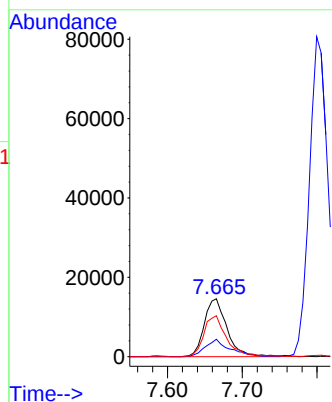
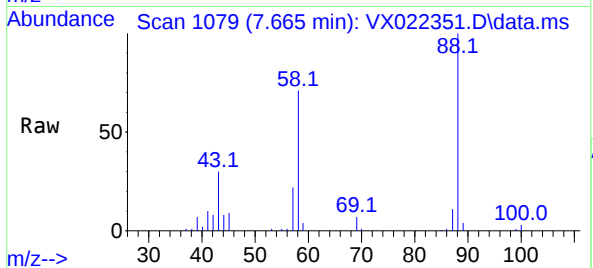
#49
1,4-Dioxane
Concen: 1031.418 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.019 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 88 Resp: 30640
Ion Ratio Lower Upper
88 100
43 32.9 23.2 34.8
58 71.5 55.0 82.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

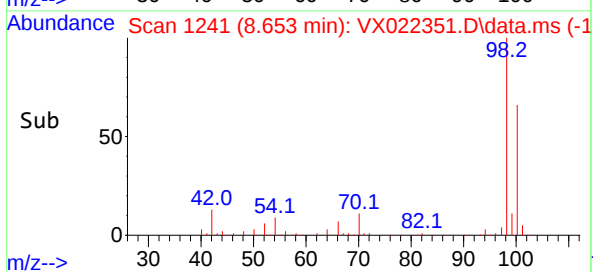
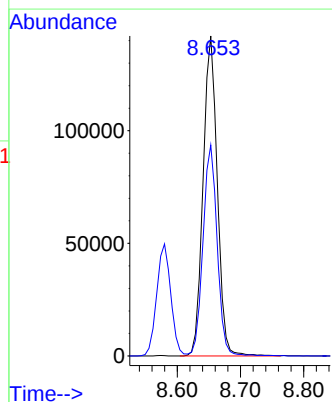
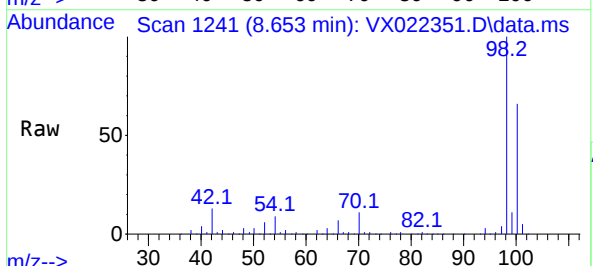
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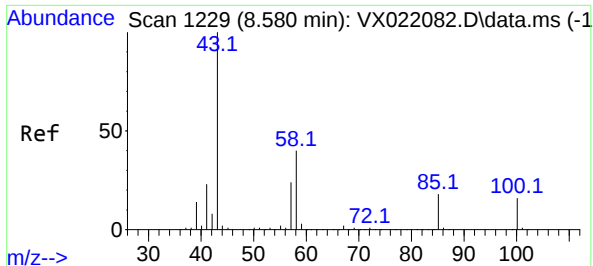
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#50
Toluene-d8
Concen: 51.062 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 98 Resp: 222734
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9





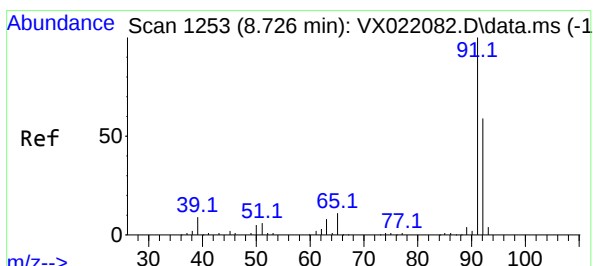
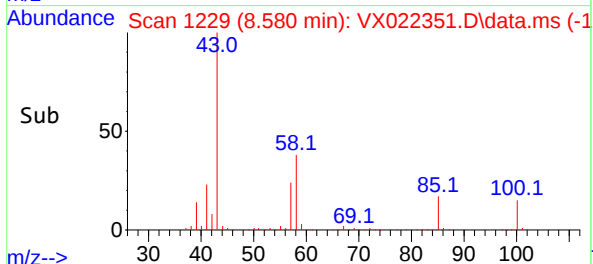
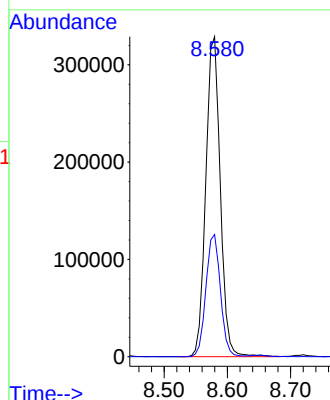
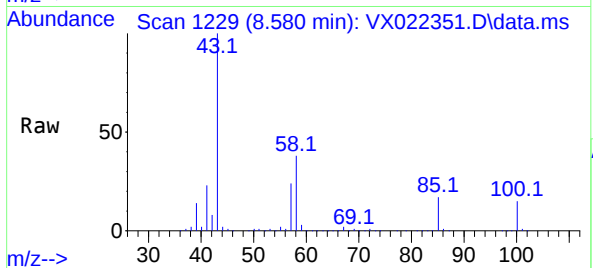
#51
4-Methyl-2-Pentanone
Concen: 264.568 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 524685
Ion Ratio Lower Upper
43 100
58 38.3 35.4 53.0

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

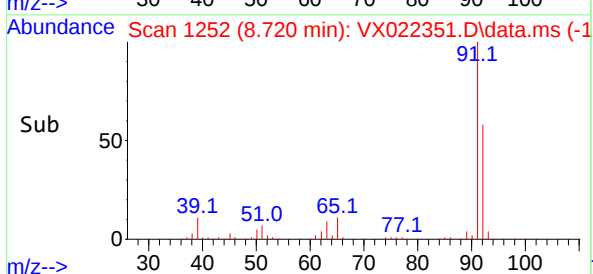
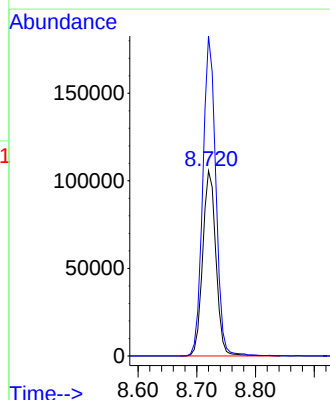
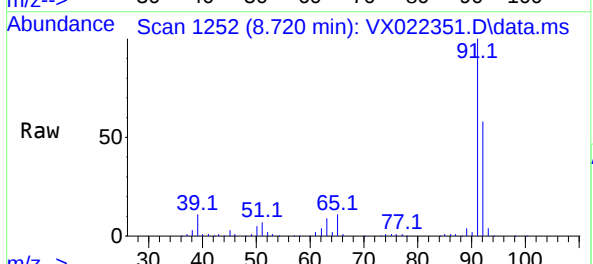
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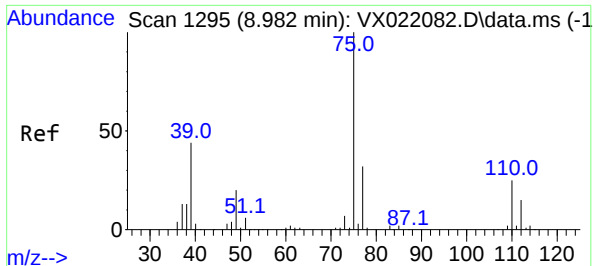
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#52
Toluene
Concen: 51.440 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 92 Resp: 165501
Ion Ratio Lower Upper
92 100
91 170.1 137.1 205.7





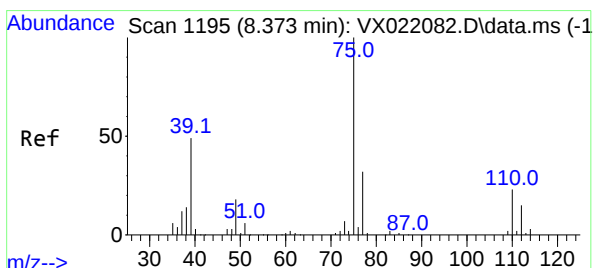
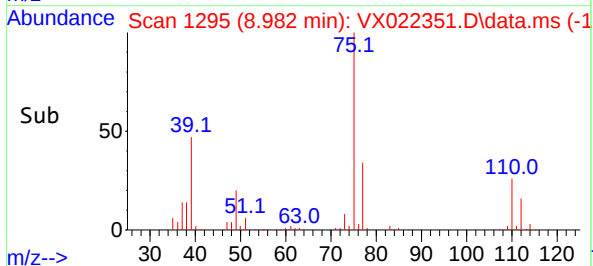
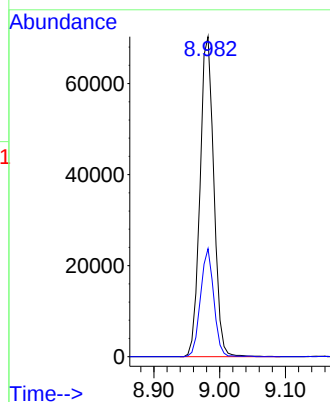
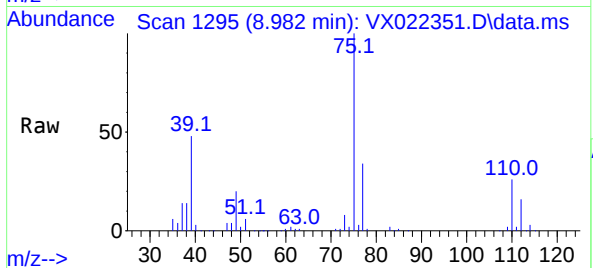
#53
t-1,3-Dichloropropene
Concen: 50.376 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 102310
Ion Ratio Lower Upper
75 100
77 33.7 24.9 37.3

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

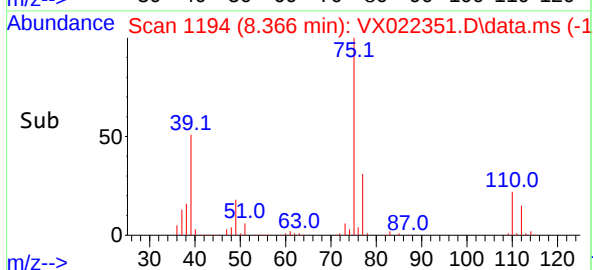
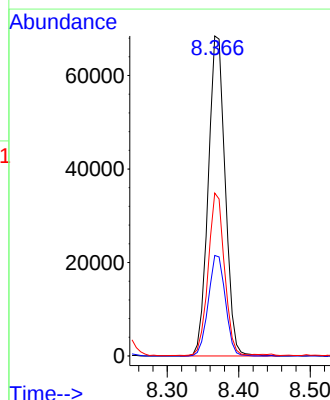
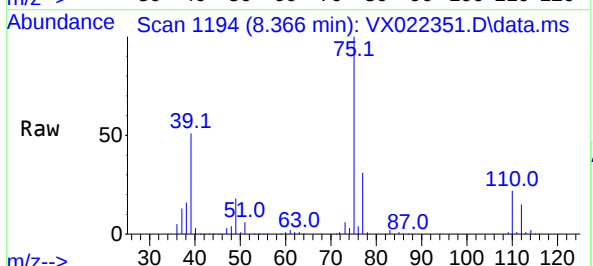
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#54
cis-1,3-Dichloropropene
Concen: 51.548 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 112551
Ion Ratio Lower Upper
75 100
77 31.4 25.7 38.5
39 50.7 35.1 52.7





#55
1,1,2-Trichloroethane
Concen: 51.013 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

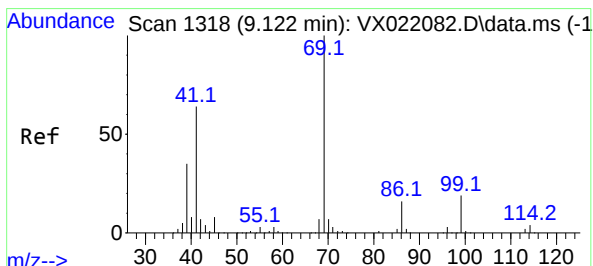
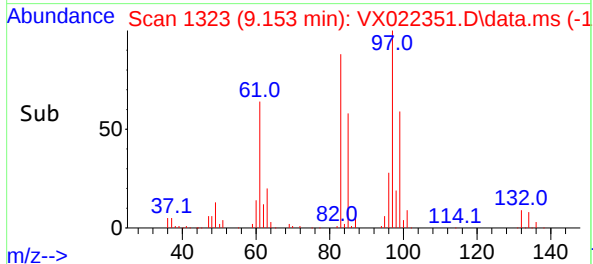
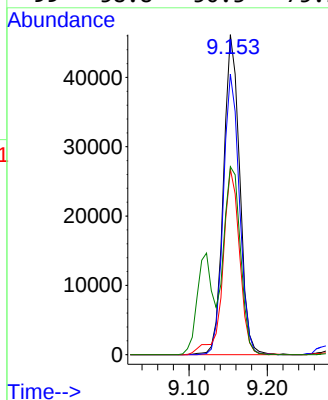
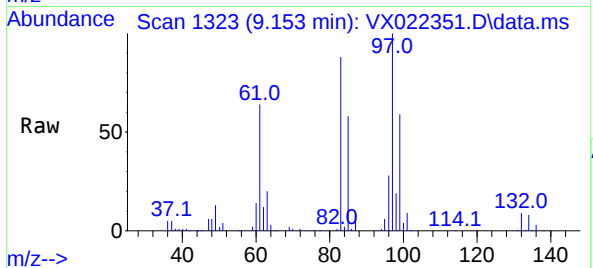
Tgt Ion: 97 Resp: 66629

Ion	Ratio	Lower	Upper
97	100		
83	87.7	69.3	103.9
85	58.0	44.3	66.5
99	58.8	50.3	75.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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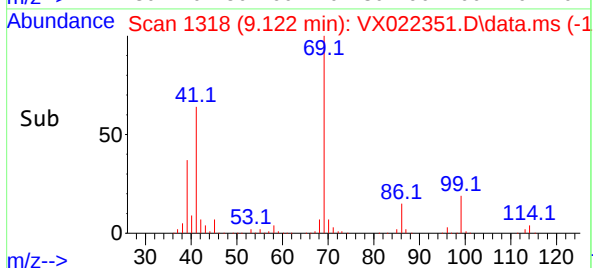
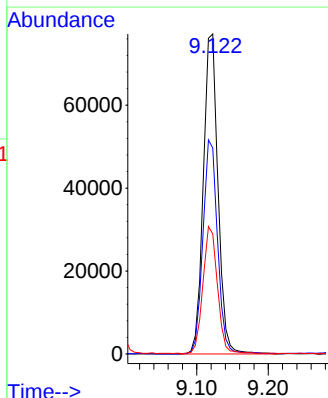
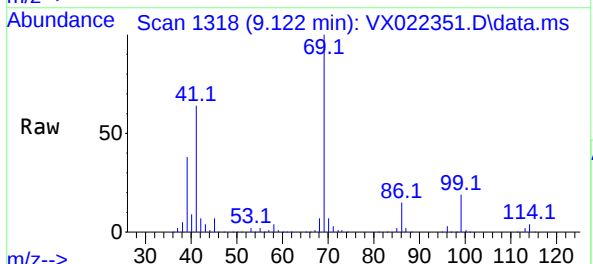
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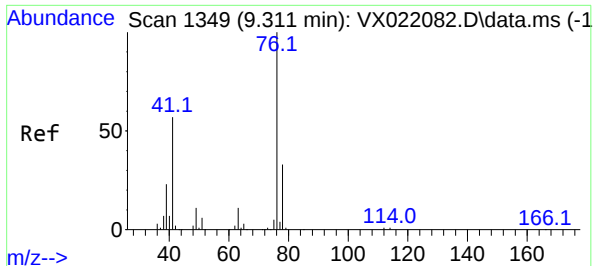


#56
Ethyl methacrylate
Concen: 52.259 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 69 Resp: 110315

Ion	Ratio	Lower	Upper
69	100		
41	66.8	46.8	70.2
39	39.3	24.7	37.1#

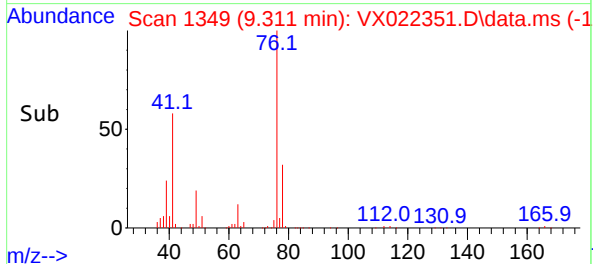
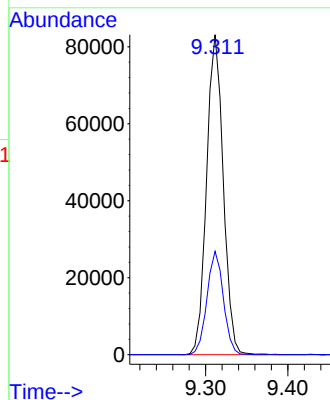
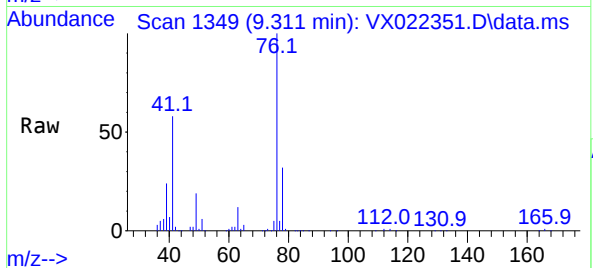




#57

1,3-Dichloropropane
Concen: 52.459 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

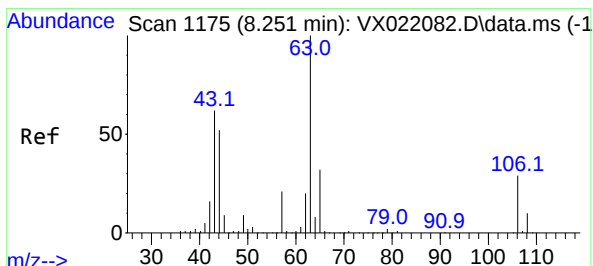
Tgt Ion: 76 Resp: 116982
Ion Ratio Lower Upper
76 100
78 31.9 26.2 39.2



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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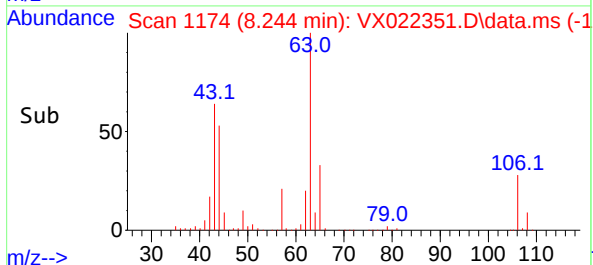
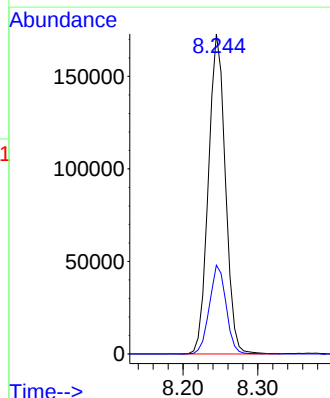
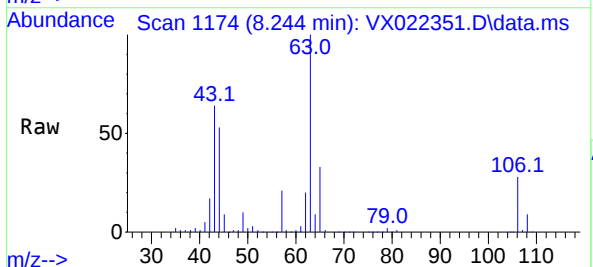
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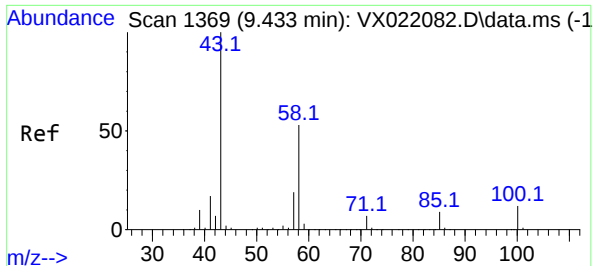


#58

2-Chloroethyl Vinyl ether
Concen: 239.397 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 63 Resp: 273315
Ion Ratio Lower Upper
63 100
106 27.2 23.5 35.3





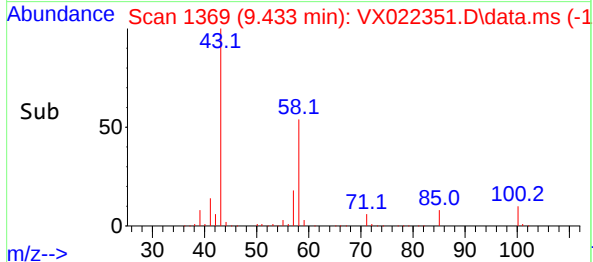
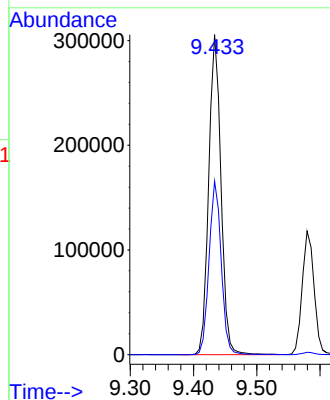
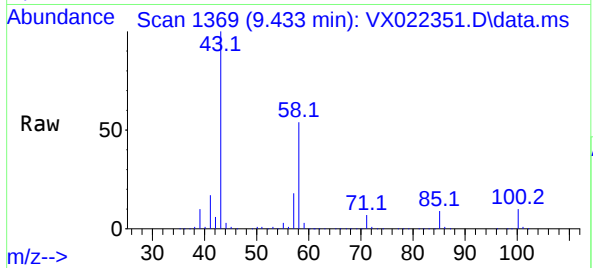
#59
2-Hexanone
Concen: 276.341 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 412180
Ion Ratio Lower Upper
43 100
58 53.9 30.9 92.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

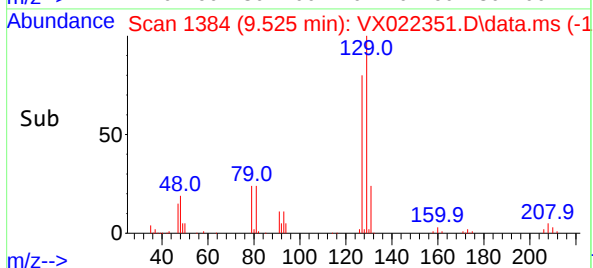
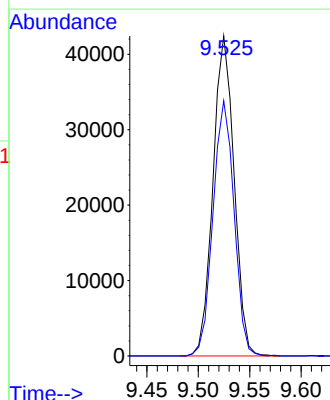
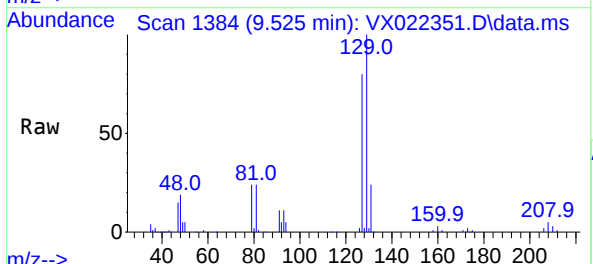
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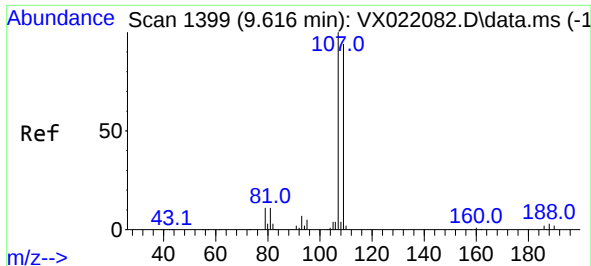
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#60
Dibromochloromethane
Concen: 47.705 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 129 Resp: 60618
Ion Ratio Lower Upper
129 100
127 79.6 38.4 115.2





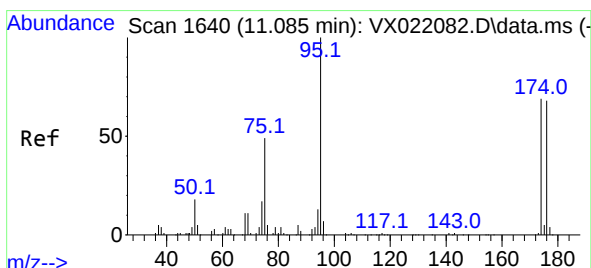
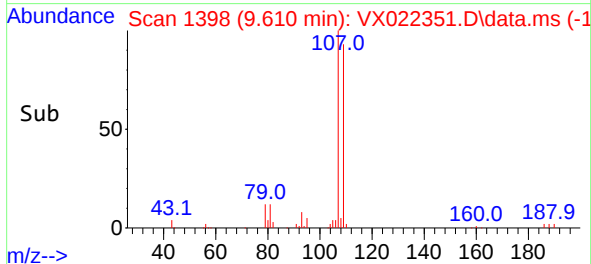
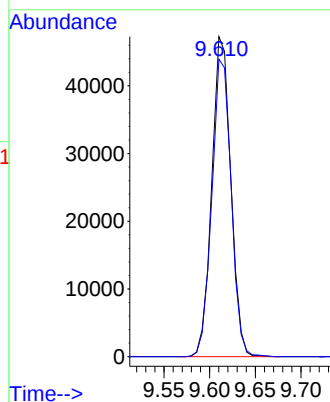
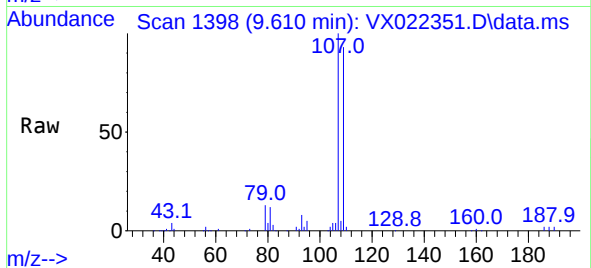
#61
1,2-Dibromoethane
Concen: 52.501 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 68274
Ion Ratio Lower Upper
107 100
109 94.4 75.8 113.6

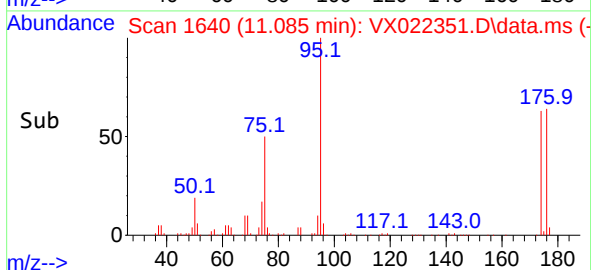
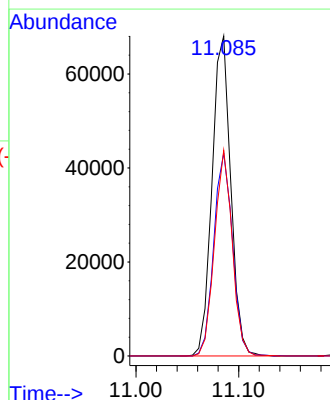
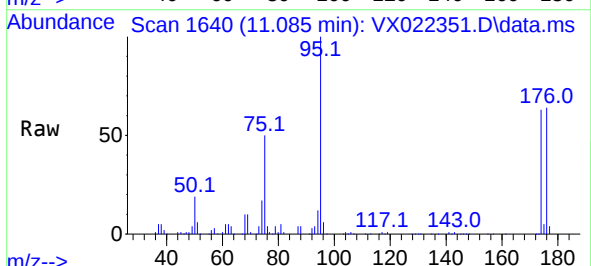
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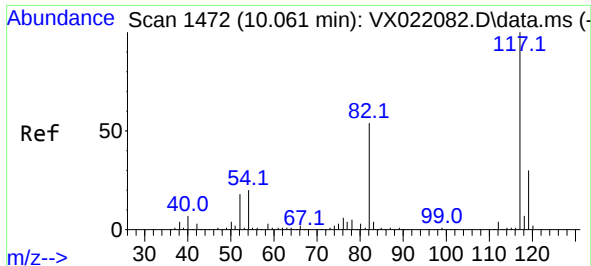
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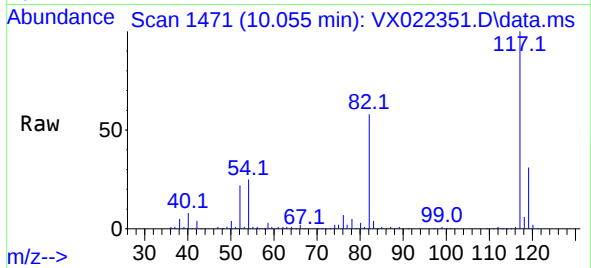
#62
4-Bromofluorobenzene
Concen: 53.325 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 95 Resp: 85975
Ion Ratio Lower Upper
95 100
174 63.5 0.0 154.6
176 61.0 0.0 155.8

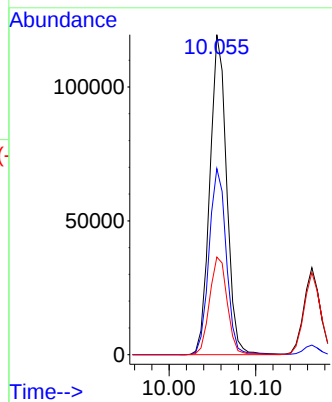
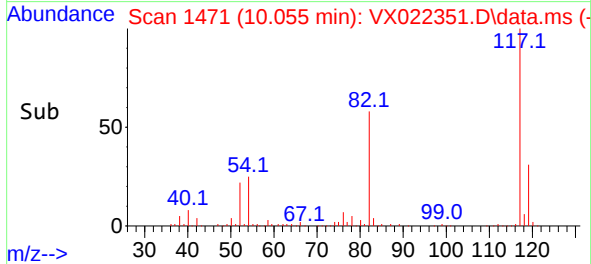




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



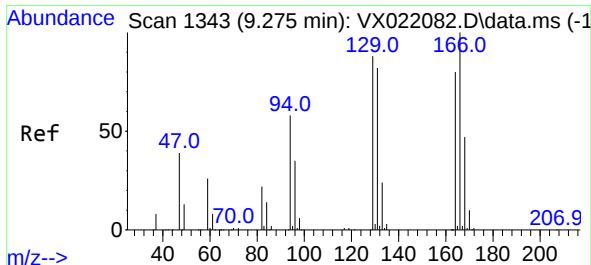
Tgt Ion:117 Resp: 160860
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 30.5 26.6 39.8



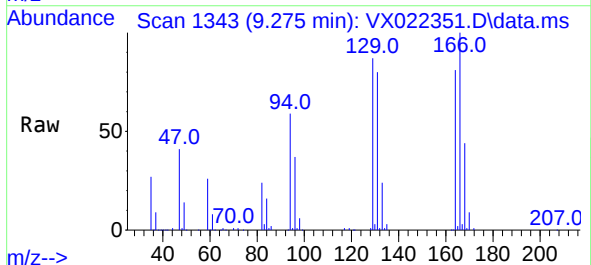
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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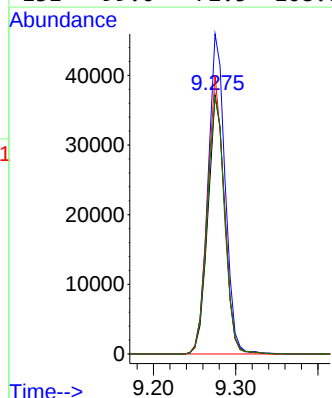
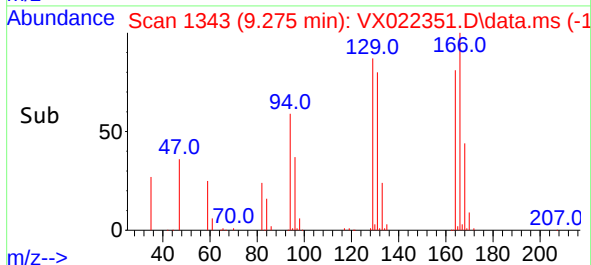
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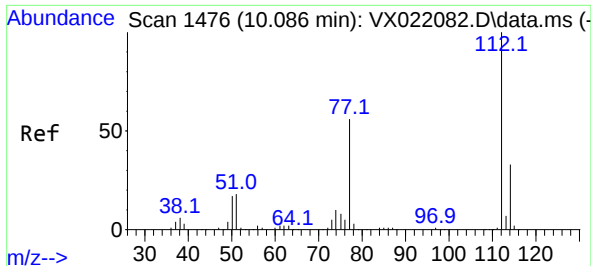


#64
Tetrachloroethene
Concen: 50.417 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion:164 Resp: 53246
Ion Ratio Lower Upper
164 100
166 123.5 103.4 155.2
129 107.5 70.8 106.2#
131 99.0 72.5 108.7





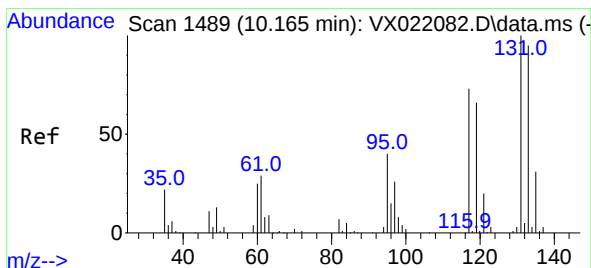
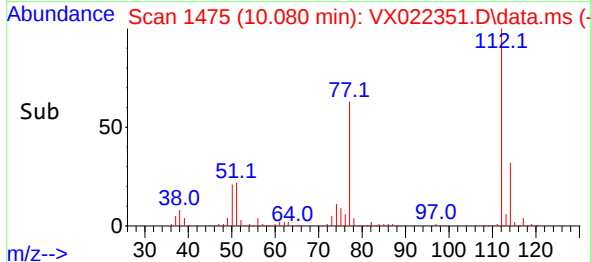
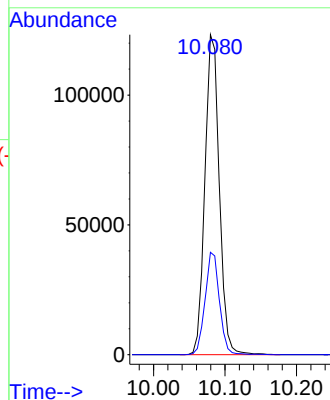
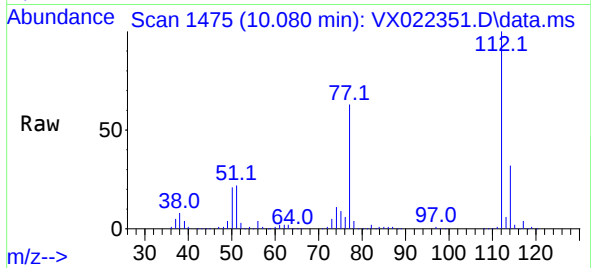
#65
Chlorobenzene
Concen: 51.503 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:112 Resp: 172462
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

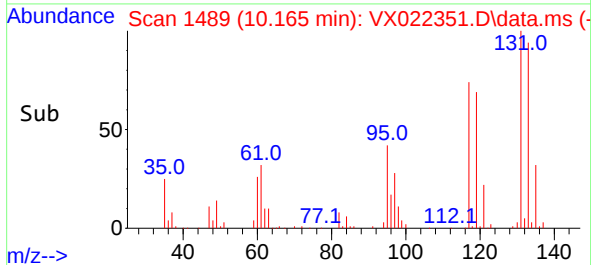
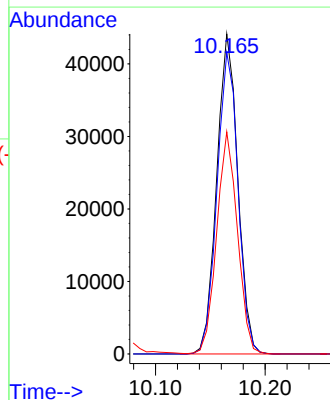
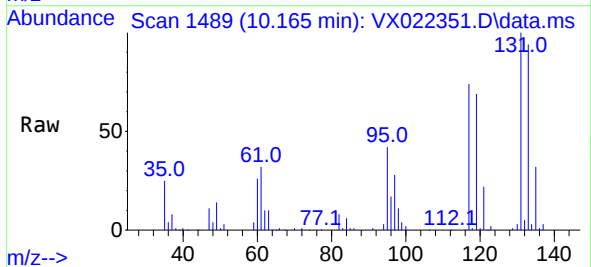
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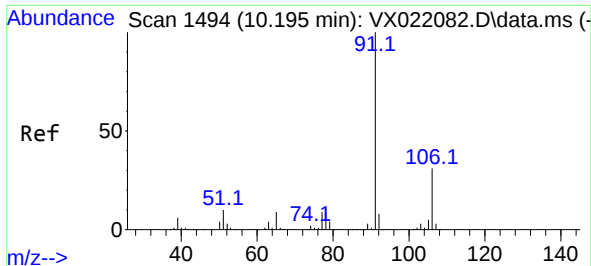
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#66
1,1,1,2-Tetrachloroethane
Concen: 50.586 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

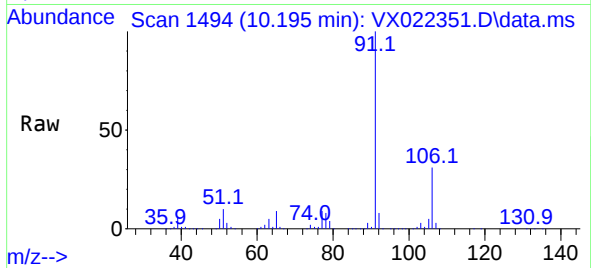
Tgt Ion:131 Resp: 58860
Ion Ratio Lower Upper
131 100
133 94.2 47.7 143.1
119 68.4 32.1 96.5





#67
Ethyl Benzene
Concen: 51.578 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

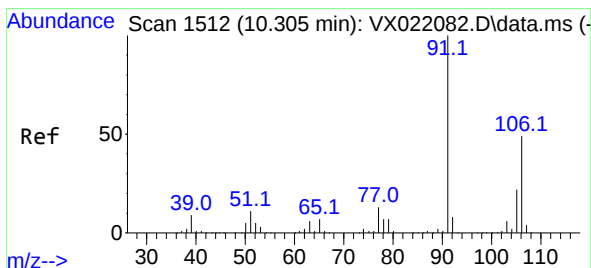
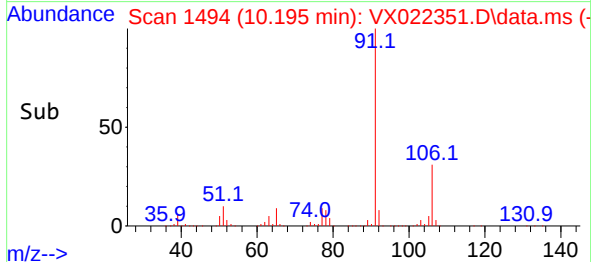
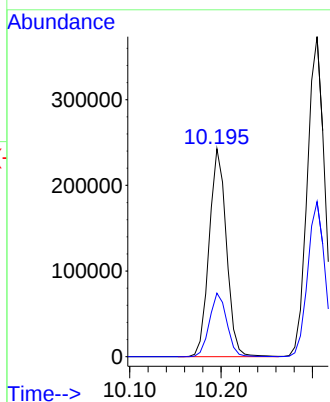
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



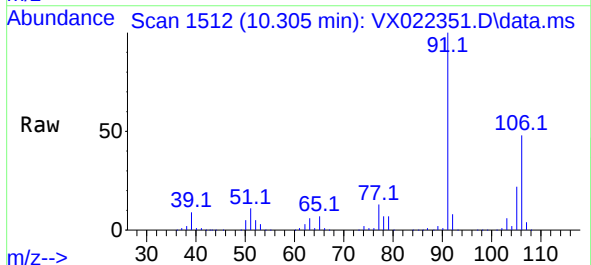
Tgt Ion: 91 Resp: 317724
Ion Ratio Lower Upper
91 100
106 30.5 24.6 37.0

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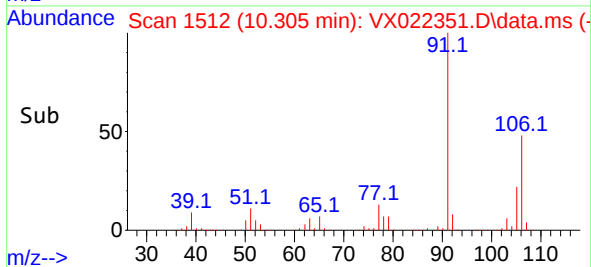
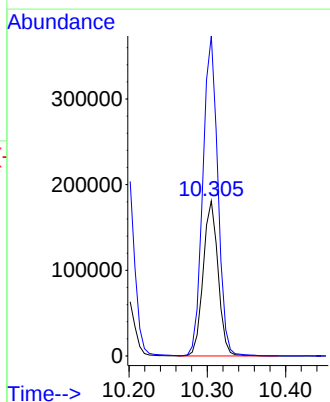
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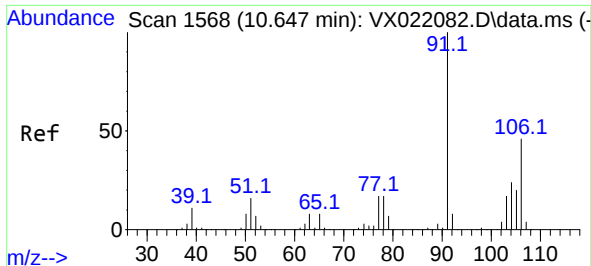


#68
m/p-Xylenes
Concen: 102.426 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion: 106 Resp: 238457
Ion Ratio Lower Upper
106 100
91 208.3 162.8 244.2





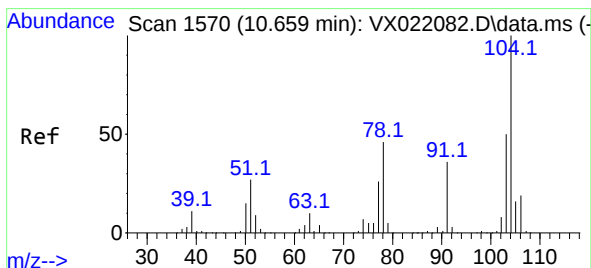
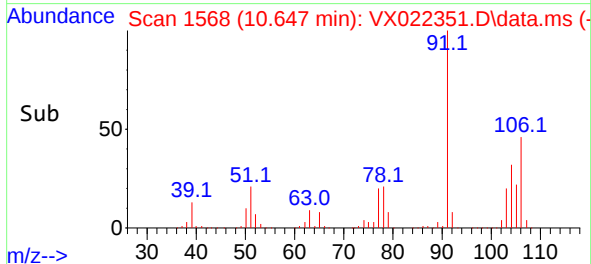
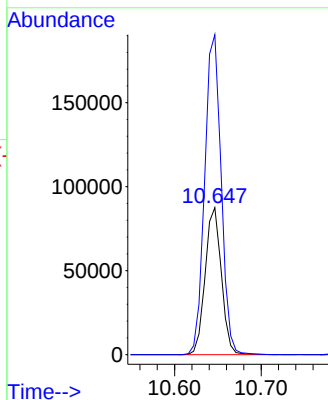
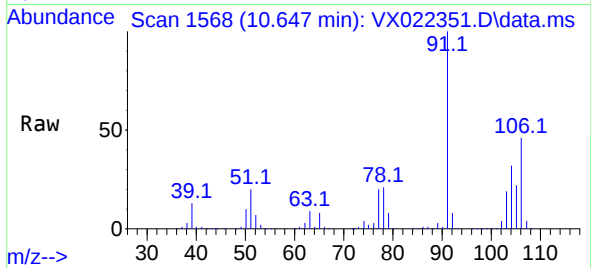
#69
o-Xylene
Concen: 50.229 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:106 Resp: 113732
Ion Ratio Lower Upper
106 100
91 221.6 108.1 324.2

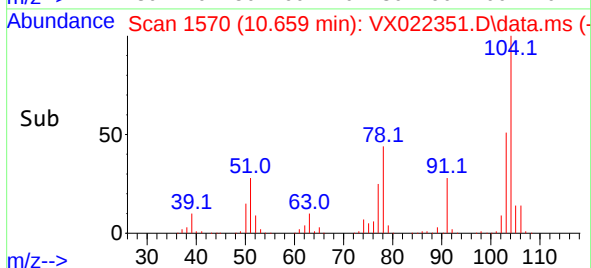
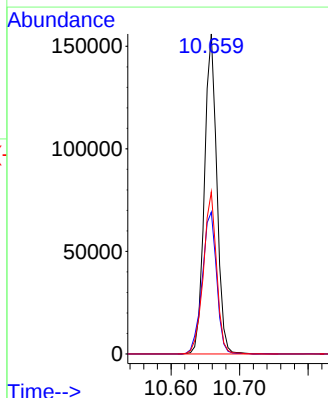
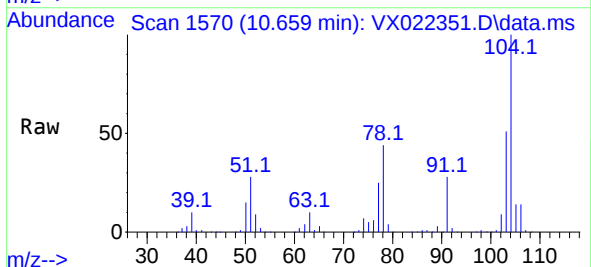
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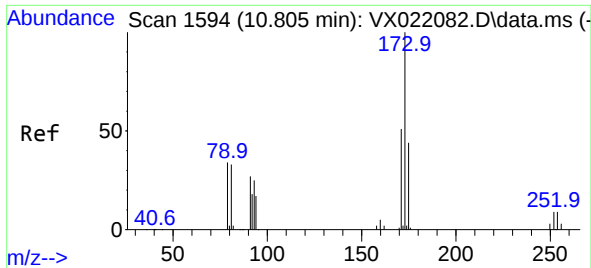
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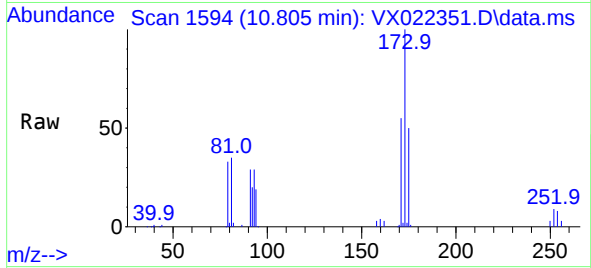
#70
Styrene
Concen: 53.053 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:104 Resp: 196790
Ion Ratio Lower Upper
104 100
78 51.3 40.0 60.0
103 53.8 43.4 65.0

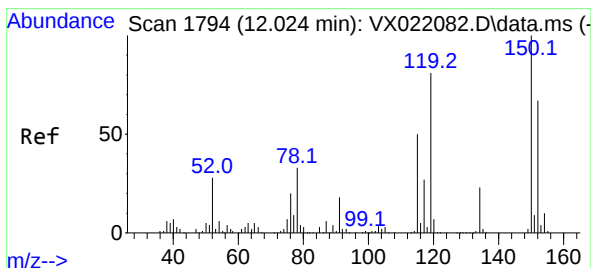
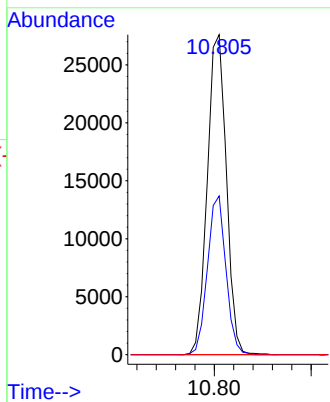
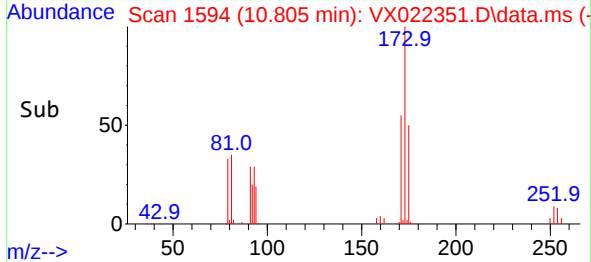




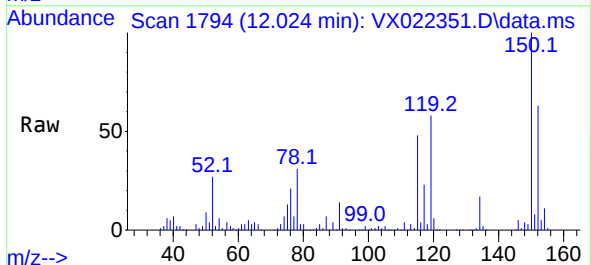
#71
Bromoform
Concen: 42.590 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



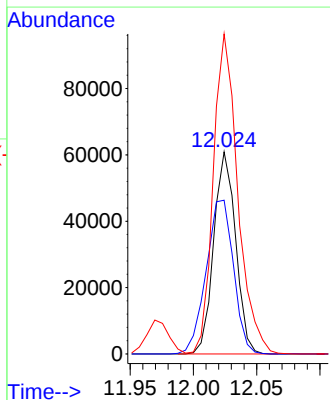
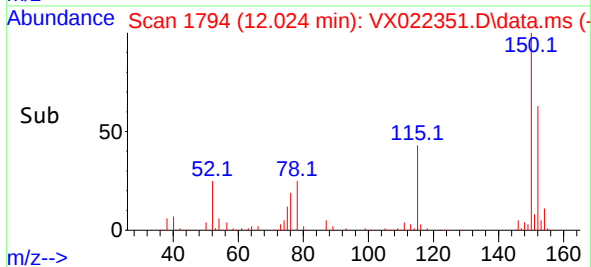
Tgt Ion:173 Resp: 37786
Ion Ratio Lower Upper
173 100
175 48.0 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



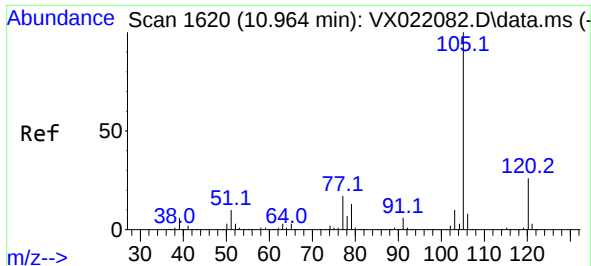
Tgt Ion:152 Resp: 73211
Ion Ratio Lower Upper
152 100
115 95.2 41.1 123.3
150 177.3 0.0 349.0



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

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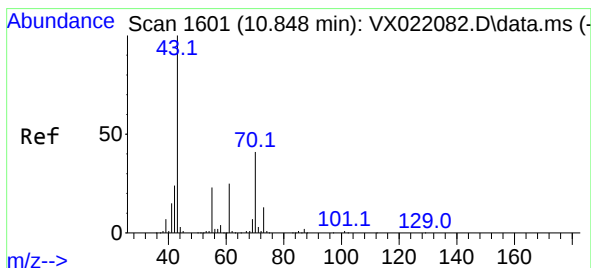
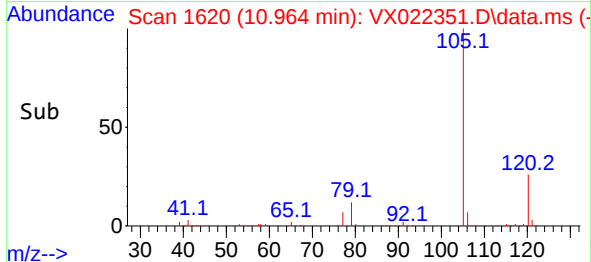
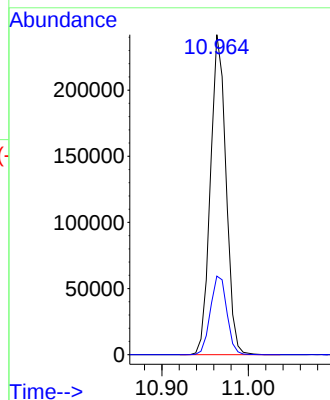
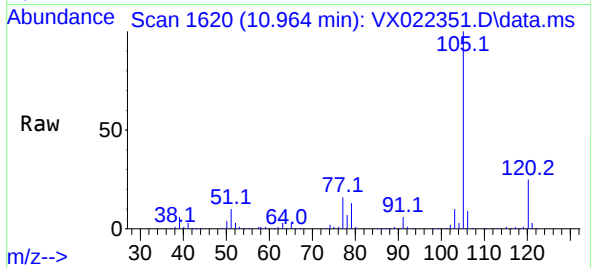
#73
Isopropylbenzene
Concen: 48.866 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 105 Resp: 302791
Ion Ratio Lower Upper
105 100
120 25.8 13.2 39.6

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

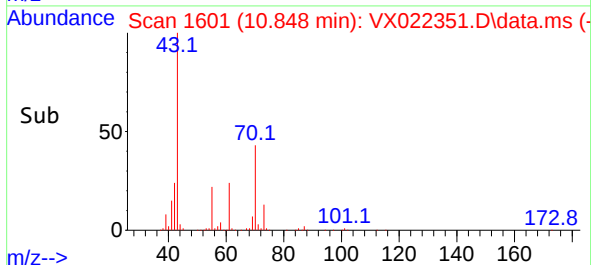
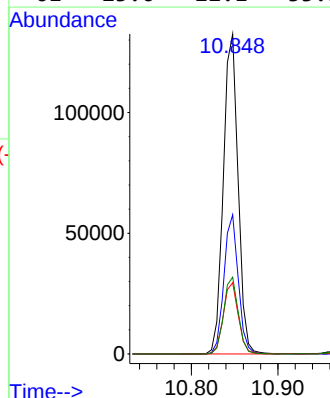
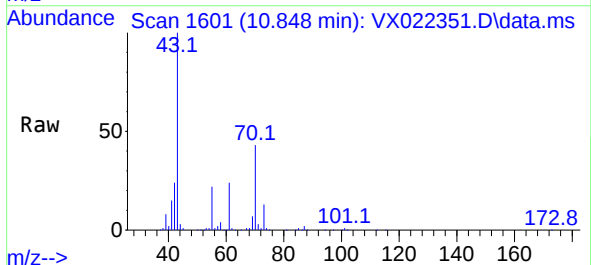
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#74
N-ethyl acetate
Concen: 53.305 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 43 Resp: 156776
Ion Ratio Lower Upper
43 100
70 42.4 39.0 58.6
55 22.6 21.5 32.3
61 23.6 22.1 33.1





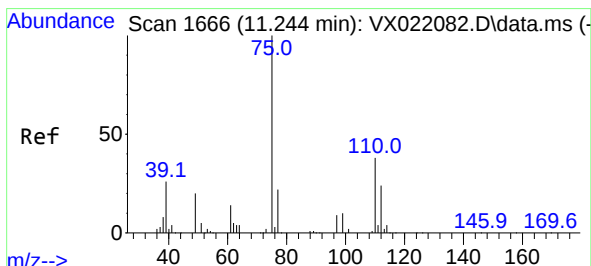
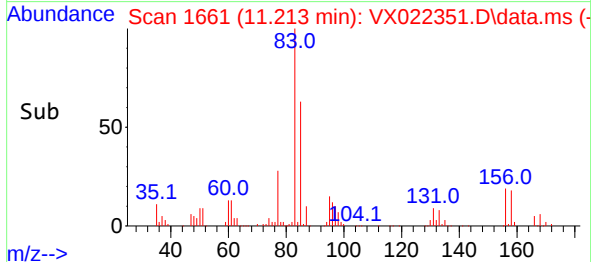
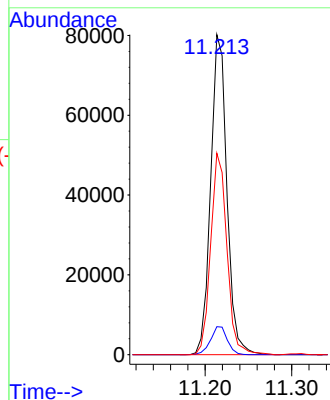
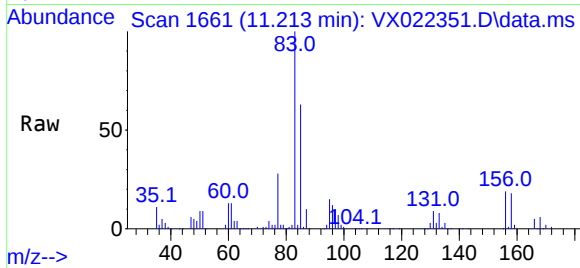
#75
1,1,2,2-Tetrachloroethane
Concen: 50.712 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 83 Resp: 104153
Ion Ratio Lower Upper
83 100
131 9.1 5.1 15.2
85 63.2 31.8 95.4

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

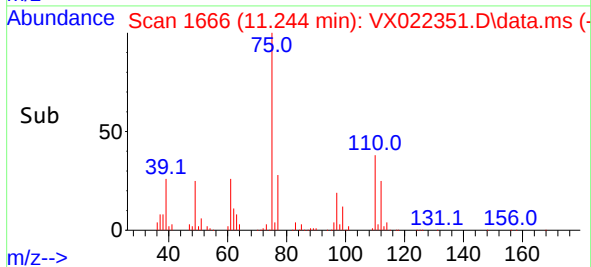
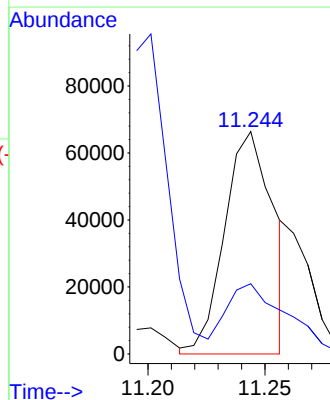
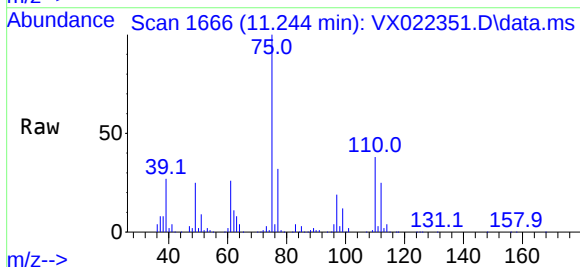
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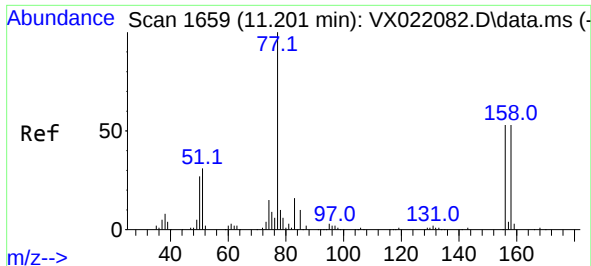
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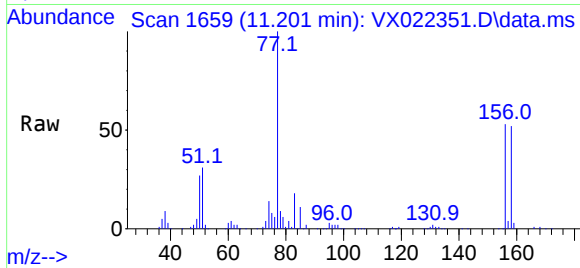
#76
1,2,3-Trichloropropane
Concen: 52.992 ug/l m
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 75 Resp: 95710
Ion Ratio Lower Upper
75 100
77 39.6 19.1 57.5

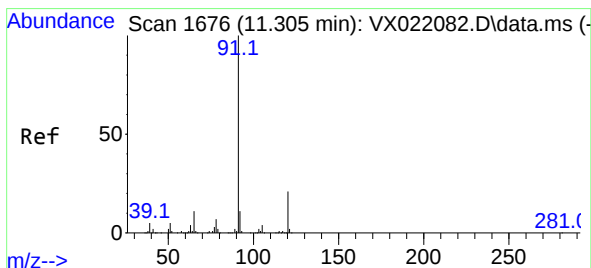
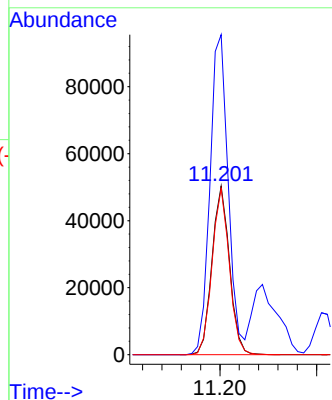
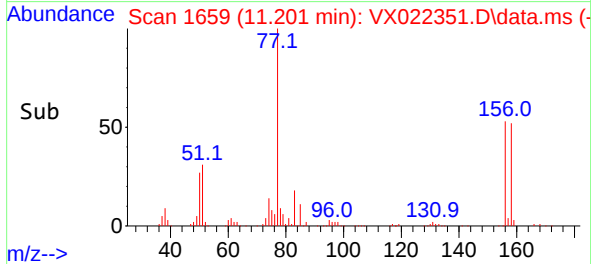




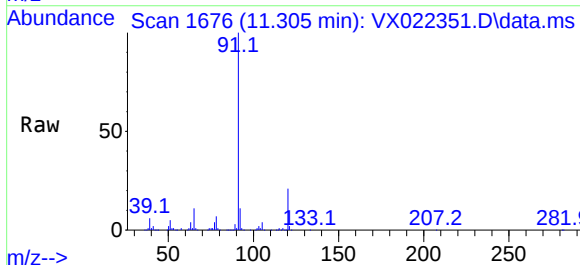
#77
Bromobenzene
Concen: 48.409 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



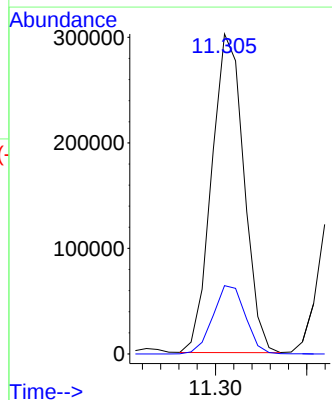
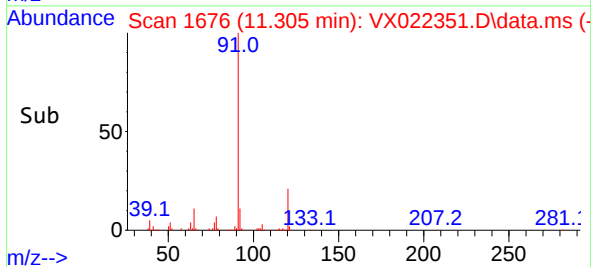
Tgt Ion:156 Resp: 63601
Ion Ratio Lower Upper
156 100
77 197.1 82.8 248.6
158 96.6 49.1 147.4



#78
n-propylbenzene
Concen: 51.090 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion: 91 Resp: 370801
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.5



Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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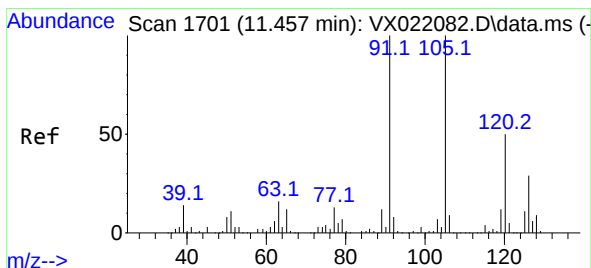
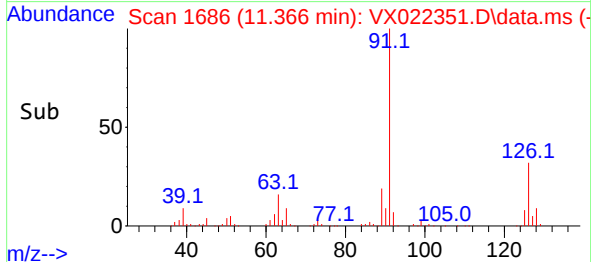
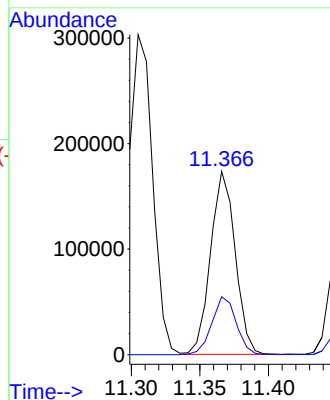
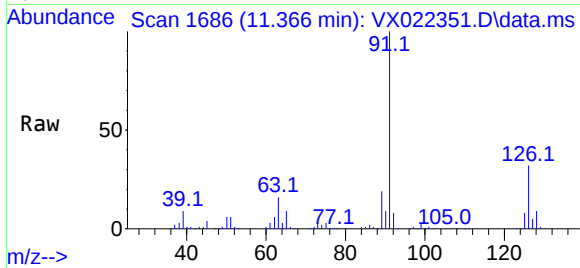
#79
2-Chlorotoluene
Concen: 49.229 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 91 Resp: 216706
Ion Ratio Lower Upper
91 100
126 31.4 16.6 49.8

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

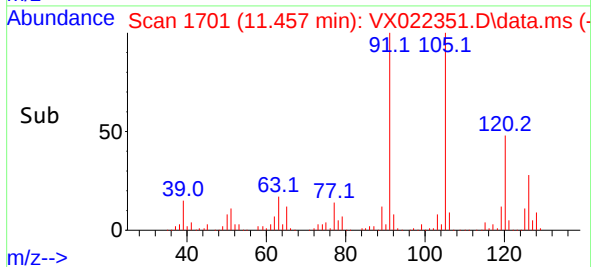
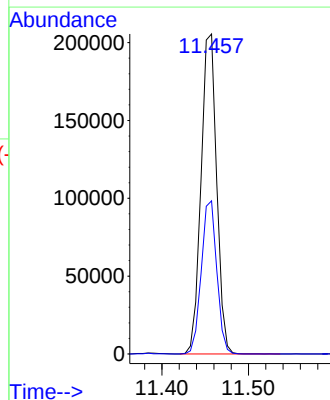
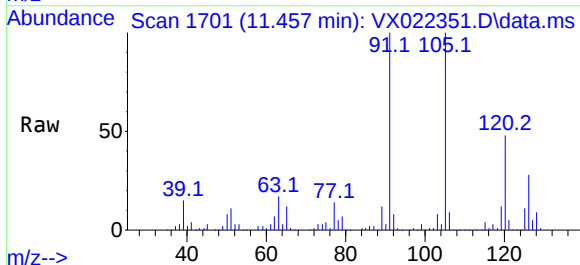
Manual Integrations
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#80
1,3,5-Trimethylbenzene
Concen: 50.181 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

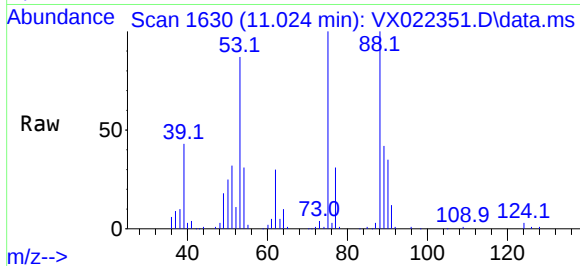
Tgt Ion:105 Resp: 257709
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5





#81
trans-1,4-Dichloro-2-butene
Concen: 47.725 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

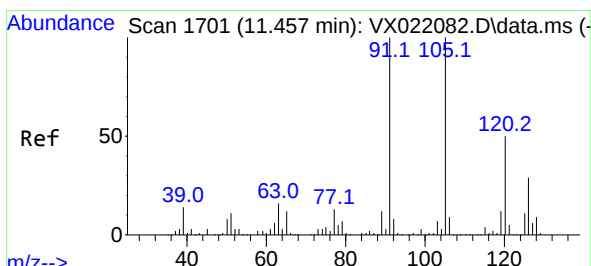
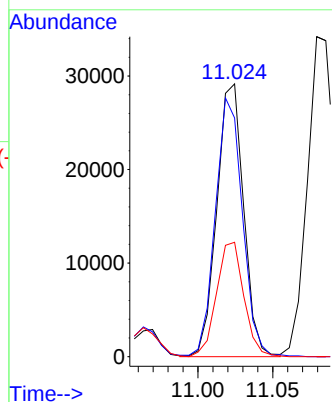
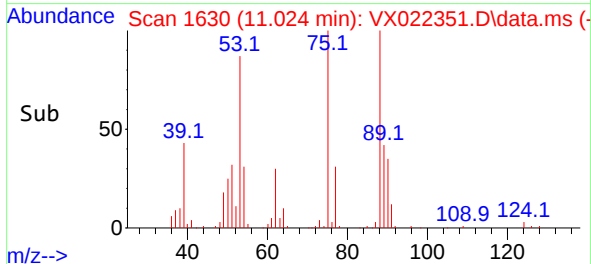
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



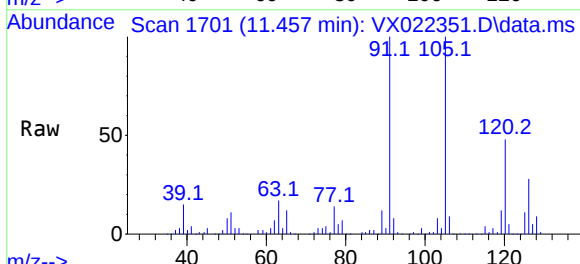
Tgt Ion: 75 Resp: 36380
Ion Ratio Lower Upper
75 100
53 95.7 74.5 111.7
89 42.8 37.9 56.9

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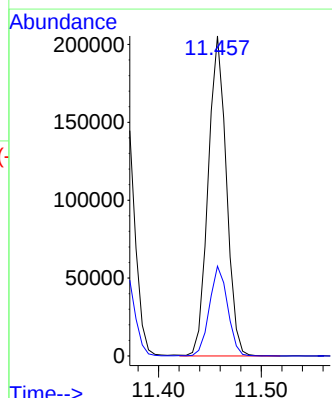
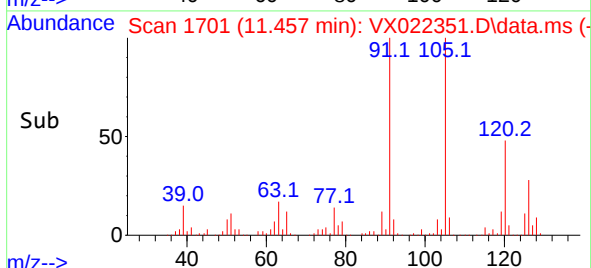
MMdadoda
6/4/2021 1:54:27 PM

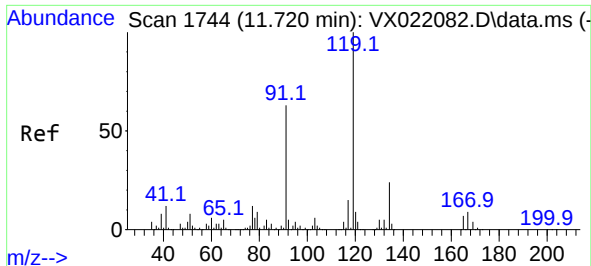


#82
4-Chlorotoluene
Concen: 49.768 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion: 91 Resp: 252401
Ion Ratio Lower Upper
91 100
126 28.0 14.9 44.5





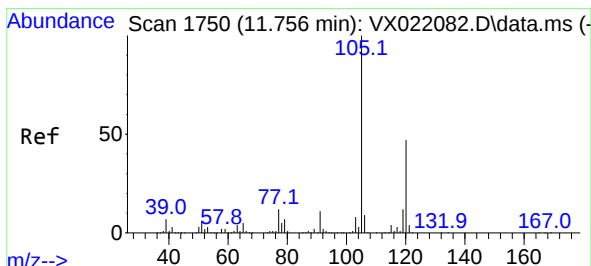
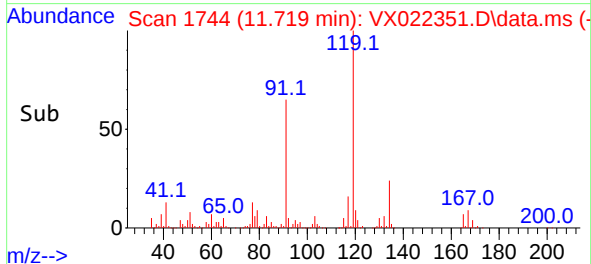
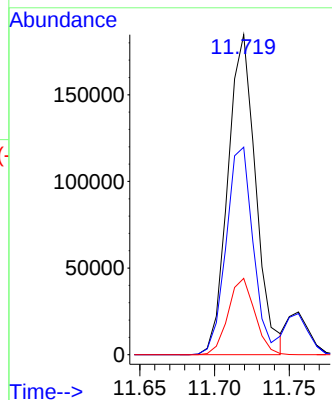
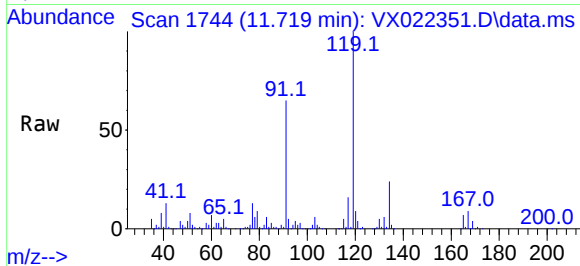
#83
tert-Butylbenzene
Concen: 48.648 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 239608
Ion Ratio Lower Upper
119 100
91 62.7 27.9 83.7
134 22.8 11.3 33.9

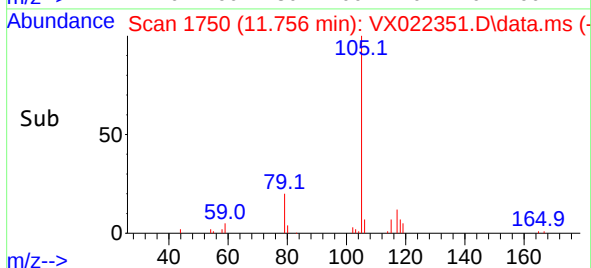
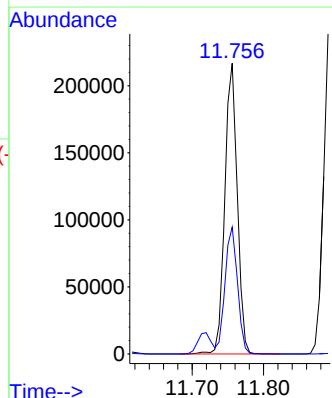
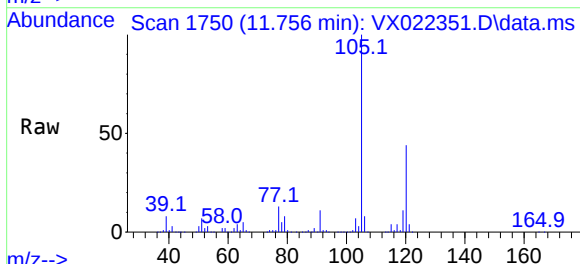
Manual Integrations
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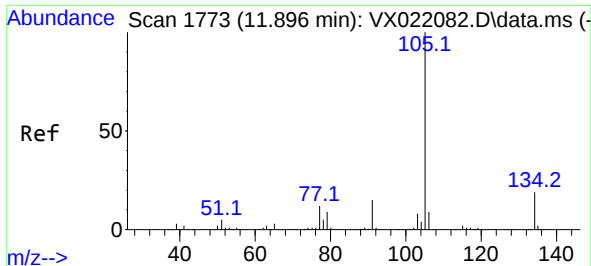
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#84
1,2,4-Trimethylbenzene
Concen: 50.799 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

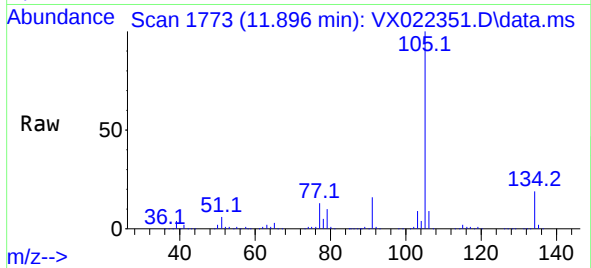
Tgt Ion:105 Resp: 262592
Ion Ratio Lower Upper
105 100
120 43.7 22.4 67.3





#85
 sec-Butylbenzene
 Concen: 49.828 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16

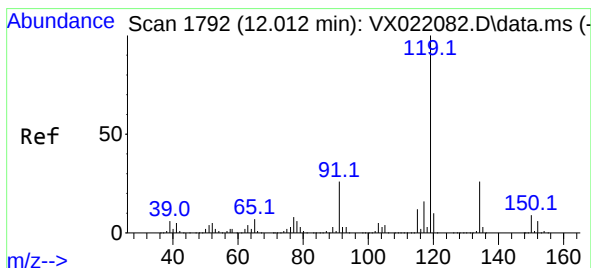
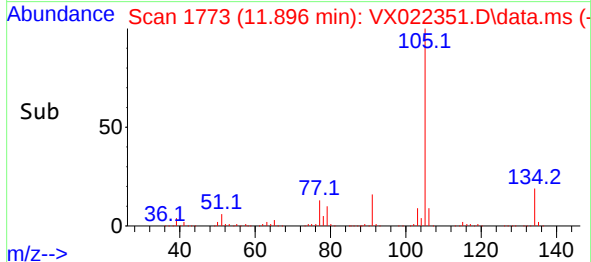
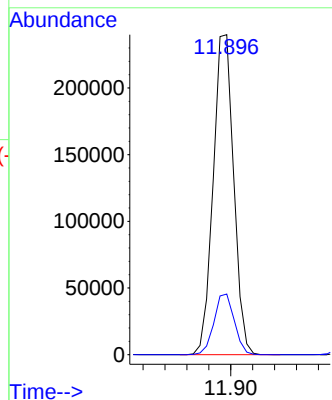
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050



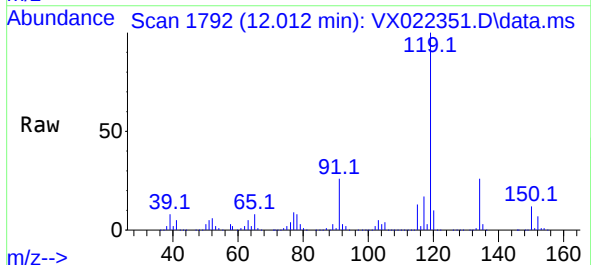
Tgt Ion:105 Resp: 311875
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.0 29.8

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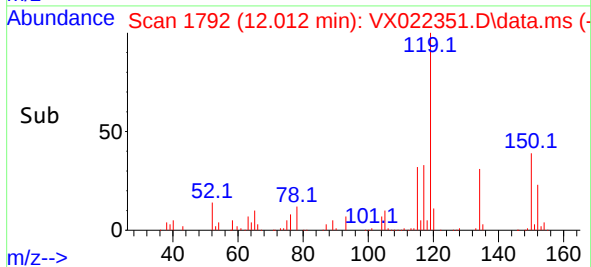
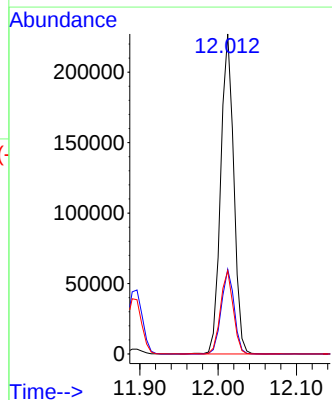
MMdadoda
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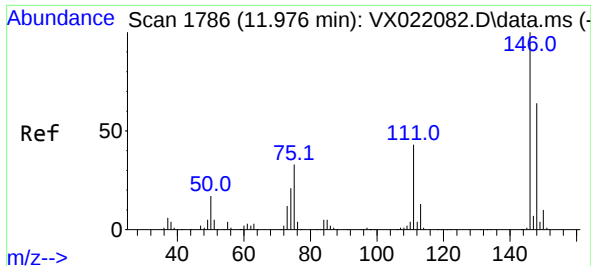


#86
 p-Isopropyltoluene
 Concen: 49.882 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX022351.D
 Acq: 03 Jun 2021 09:16



Tgt Ion:119 Resp: 263692
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 25.4 11.7 35.0





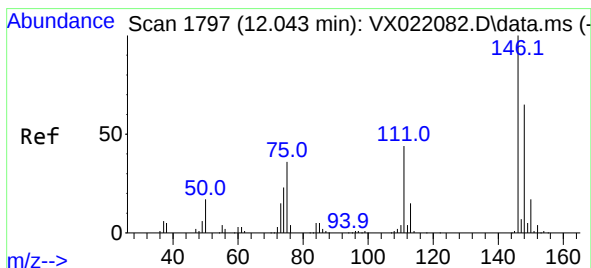
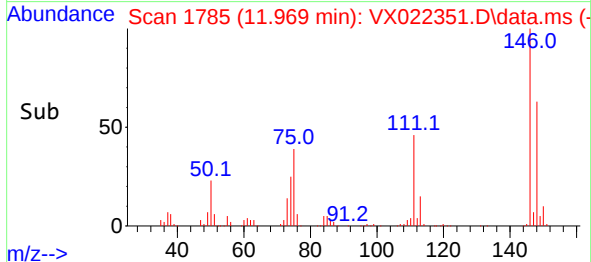
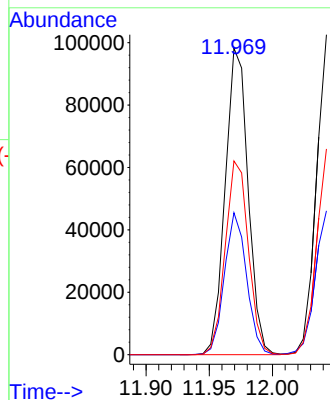
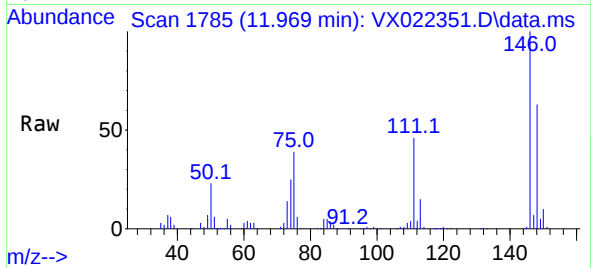
#87
1,3-Dichlorobenzene
Concen: 48.782 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:146 Resp: 123571
Ion Ratio Lower Upper
146 100
111 44.9 20.2 60.5
148 64.0 31.9 95.7

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

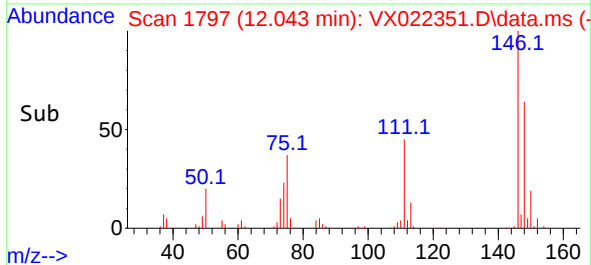
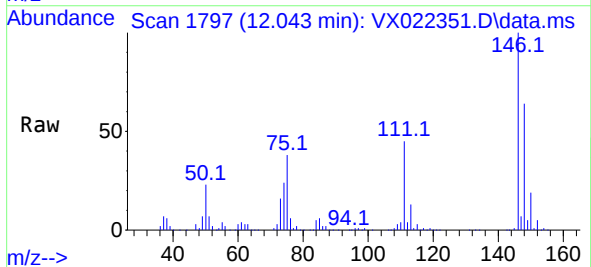
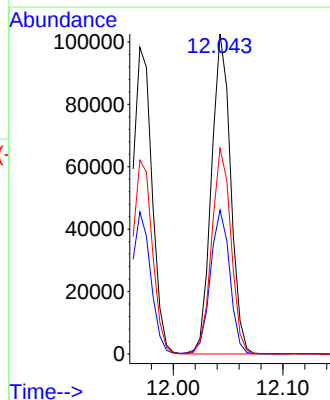
Manual Integrations
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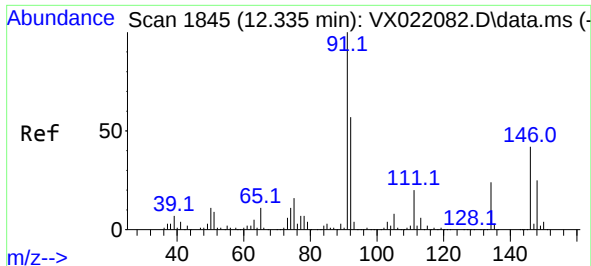
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#88
1,4-Dichlorobenzene
Concen: 47.600 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion:146 Resp: 124635
Ion Ratio Lower Upper
146 100
111 45.5 19.6 58.8
148 64.8 31.6 95.0





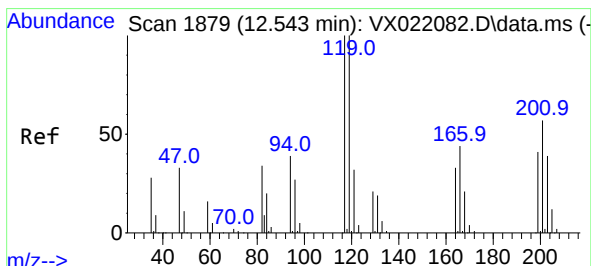
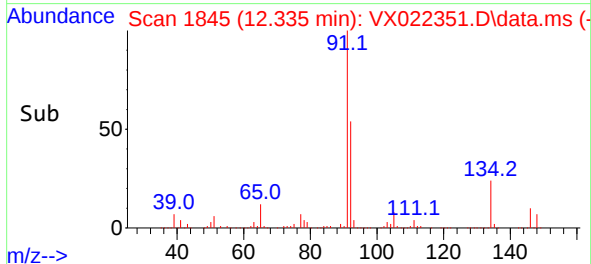
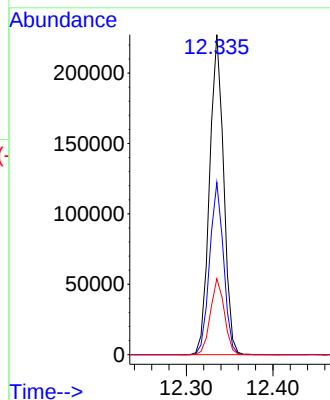
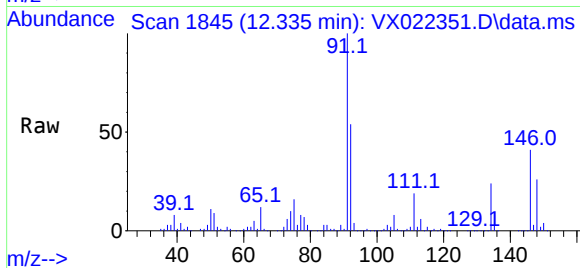
#89
n-Butylbenzene
Concen: 52.445 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 91 Resp: 256452
Ion Ratio Lower Upper
91 100
92 53.2 27.4 82.0
134 23.5 13.2 39.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

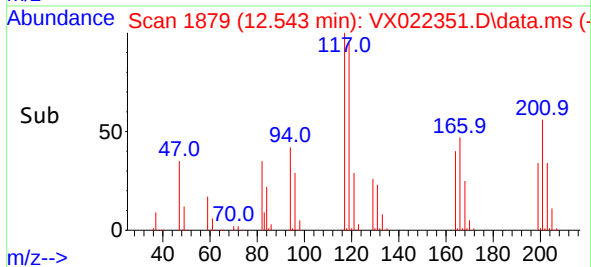
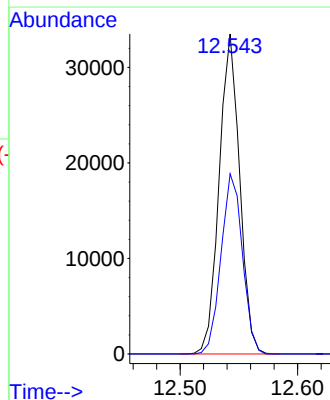
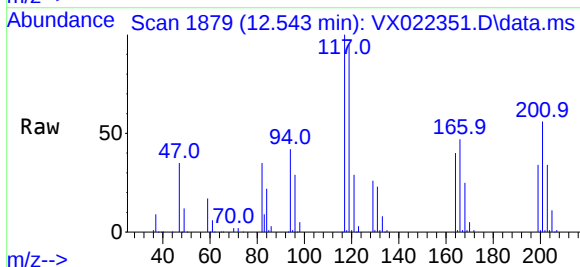
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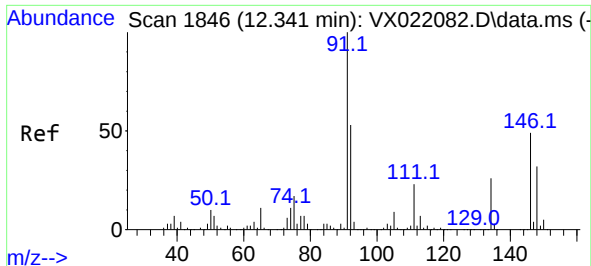
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#90
Hexachloroethane
Concen: 46.493 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 117 Resp: 40619
Ion Ratio Lower Upper
117 100
201 58.7 40.4 121.2





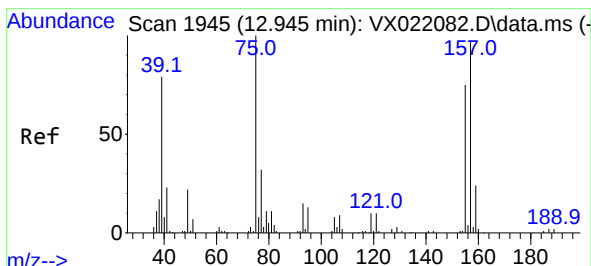
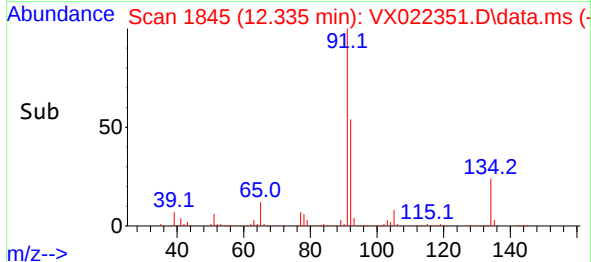
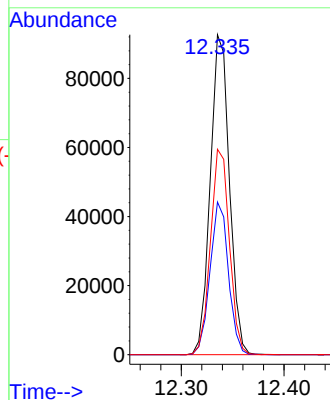
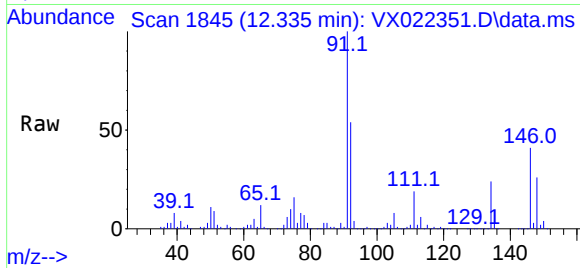
#91
1,2-Dichlorobenzene
Concen: 49.245 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

Tgt Ion: 146 Resp: 119820
Ion Ratio Lower Upper
146 100
111 46.1 20.8 62.2
148 63.7 31.9 95.5

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

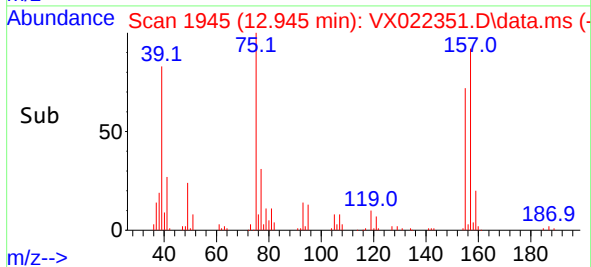
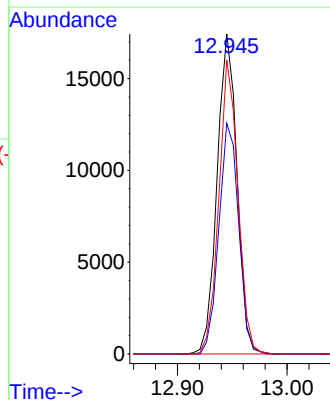
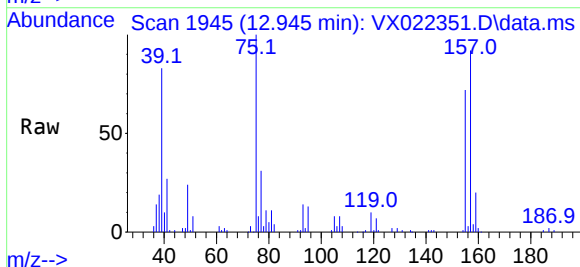
Manual Integrations
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#92
1,2-Dibromo-3-Chloropropane
Concen: 50.129 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

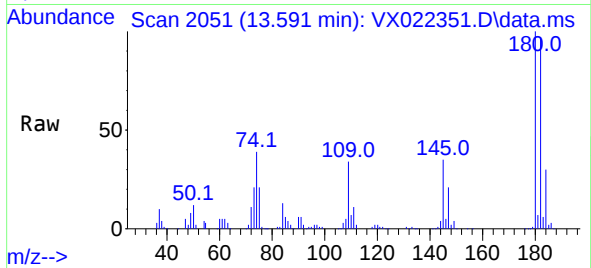
Tgt Ion: 75 Resp: 22031
Ion Ratio Lower Upper
75 100
155 71.6 45.3 135.9
157 87.8 57.7 173.1





#93
1,2,4-Trichlorobenzene
Concen: 49.028 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

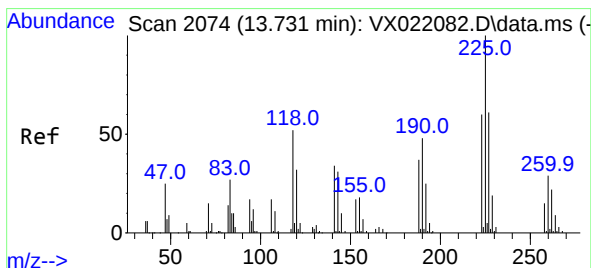
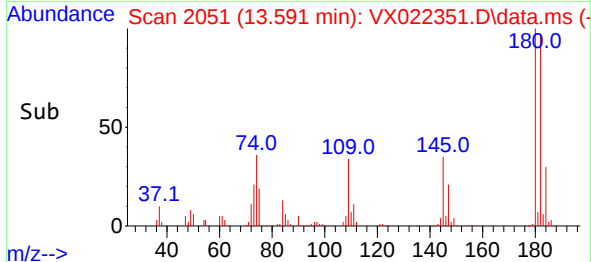
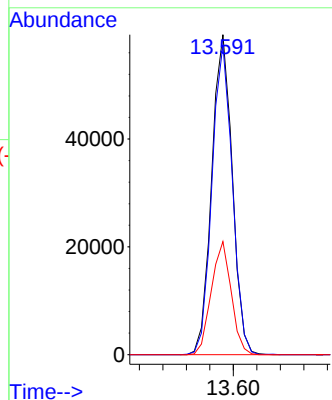
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050



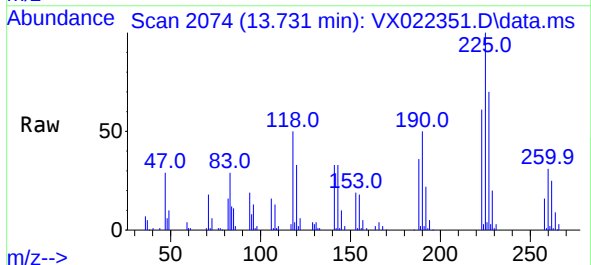
Tgt Ion:180 Resp: 71983
Ion Ratio Lower Upper
180 100
182 95.7 47.7 143.1
145 34.3 15.0 45.0

Manual Integrations
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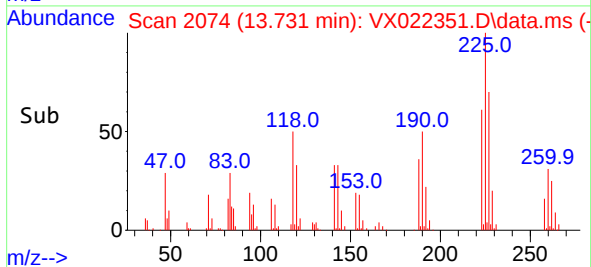
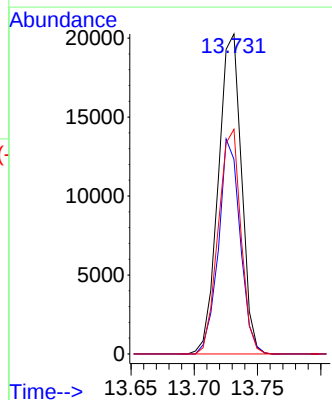
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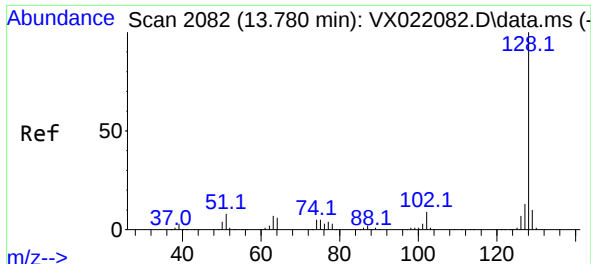


#94
Hexachlorobutadiene
Concen: 44.931 ug/l
RT: 13.731 min Scan# 2074
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16

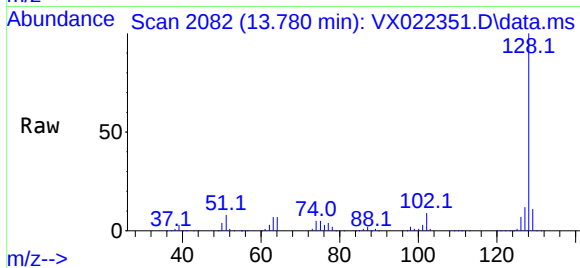


Tgt Ion:225 Resp: 25748
Ion Ratio Lower Upper
225 100
223 63.0 31.1 93.2
227 68.6 31.6 95.0

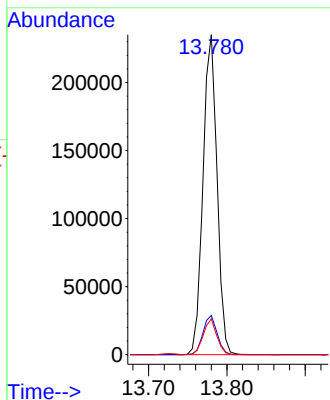
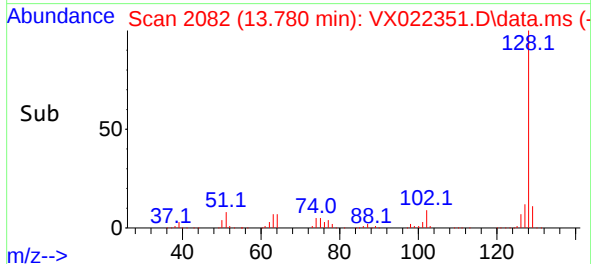




#95
Naphthalene
Concen: 50.863 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



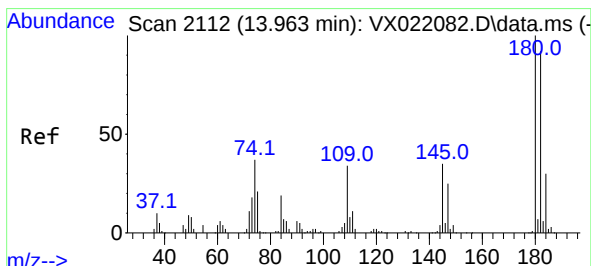
Tgt Ion:128 Resp: 291228
Ion Ratio Lower Upper
128 100
127 12.3 10.3 15.5
129 10.8 8.8 13.2



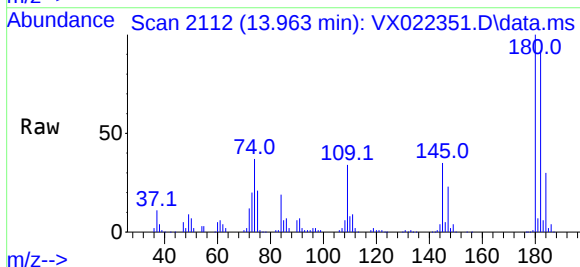
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Manual Integrations
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#96
1,2,3-Trichlorobenzene
Concen: 49.235 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022351.D
Acq: 03 Jun 2021 09:16



Tgt Ion:180 Resp: 72866
Ion Ratio Lower Upper
180 100
182 93.6 47.6 142.9
145 36.6 16.1 48.3

