

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090721\
 Data File : VW019988.D
 Acq On : 07 Sep 2021 17:43
 Operator : SY/VA
 Sample : VW0907SBS01
 Misc : 5.00g/5mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 08 12:28:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W090721S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 08 12:18:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.952	168	187470	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	310490	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	282923	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.554	152	143289	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.305	65	110689	50.861	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.720%	
35) Dibromofluoromethane	7.891	113	100847	49.459	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.920%	
50) Toluene-d8	10.323	98	383702	50.624	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 101.240%	
62) 4-Bromofluorobenzene	12.621	95	137605	49.066	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 98.140%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.014	85	24503	21.522	ug/l	92
3) Chloromethane	2.221	50	34324	20.254	ug/l	97
4) Vinyl Chloride	2.367	62	57402	20.889	ug/l	99
5) Bromomethane	2.776	94	45664	20.497	ug/l	96
6) Chloroethane	2.928	64	38919	20.561	ug/l	95
7) Trichlorofluoromethane	3.263	101	31631	20.119	ug/l	100
8) Diethyl Ether	3.684	74	20040	20.816	ug/l	94
9) 1,1,2-Trichlorotrifluo...	4.068	101	40950	19.949	ug/l	98
10) Methyl Iodide	4.275	142	57300	20.382	ug/l	99
11) Tert butyl alcohol	5.178	59	12122	116.369	ug/l #	87
12) 1,1-Dichloroethene	4.044	96	39410	20.374	ug/l	98
13) Acrolein	3.897	56	9239	116.397	ug/l	99
14) Allyl chloride	4.672	41	54982	20.899	ug/l	98
15) Acrylonitrile	5.373	53	43853	109.311	ug/l	97
16) Acetone	4.123	43	36631	104.794	ug/l	97
17) Carbon Disulfide	4.391	76	116590	19.807	ug/l	100
18) Methyl Acetate	4.672	43	22292	22.463	ug/l	97
19) Methyl tert-butyl Ether	5.434	73	54934	21.525	ug/l	99
20) Methylene Chloride	4.928	84	58257	24.209	ug/l	93
21) trans-1,2-Dichloroethene	5.428	96	45648	20.777	ug/l	94
22) Diisopropyl ether	6.318	45	116592	20.915	ug/l	99
23) Vinyl Acetate	6.257	43	320221	104.644	ug/l	100
24) 1,1-Dichloroethane	6.220	63	80445	20.378	ug/l	97
25) 2-Butanone	7.177	43	54286	108.323	ug/l	98
26) 2,2-Dichloropropane	7.171	77	46806	19.608	ug/l	100
27) cis-1,2-Dichloroethene	7.171	96	48986	20.878	ug/l	99
28) Bromochloromethane	7.519	49	30733	19.615	ug/l	97
29) Tetrahydrofuran	7.531	42	35042	112.391	ug/l	98
30) Chloroform	7.677	83	84048	20.206	ug/l	100
31) Cyclohexane	7.958	56	70204	19.788	ug/l	96
32) 1,1,1-Trichloroethane	7.872	97	69445	20.632	ug/l	99
36) 1,1-Dichloropropene	8.086	75	65668	20.105	ug/l	99
37) Ethyl Acetate	7.257	43	26148	21.774	ug/l	97
38) Carbon Tetrachloride	8.074	117	64445	19.350	ug/l	92
39) Methylcyclohexane	9.342	83	73753	19.484	ug/l	96
40) Benzene	8.330	78	180923	20.108	ug/l	97

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Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 08 12:28:20 2021
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 Quant Title : SW846 8260
 QLast Update : Wed Sep 08 12:18:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.488	41	14201	21.364	ug/l	96
42) 1,2-Dichloroethane	8.403	62	55584	20.120	ug/l	99
43) Isopropyl Acetate	8.427	43	47014	20.628	ug/l	100
44) Trichloroethene	9.092	130	47526	20.132	ug/l	99
45) 1,2-Dichloropropane	9.372	63	43775	20.010	ug/l	99
46) Dibromomethane	9.457	93	24879	20.158	ug/l	98
47) Bromodichloromethane	9.646	83	60586	19.704	ug/l	99
48) Methyl methacrylate	9.439	41	22392	22.786	ug/l	93
49) 1,4-Dioxane	9.451	88	6645	413.633	ug/l #	93
51) 4-Methyl-2-Pentanone	10.213	43	126014	106.633	ug/l	99
52) Toluene	10.390	92	115117	20.210	ug/l	98
53) t-1,3-Dichloropropene	10.610	75	57209	19.395	ug/l	100
54) cis-1,3-Dichloropropene	10.073	75	67762	19.733	ug/l	97
55) 1,1,2-Trichloroethane	10.793	97	34315	20.516	ug/l	94
56) Ethyl methacrylate	10.646	69	38334	20.286	ug/l	98
57) 1,3-Dichloropropane	10.933	76	58328	20.327	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.927	63	93660	109.663	ug/l	99
59) 2-Hexanone	10.969	43	84167	106.574	ug/l	99
60) Dibromochloromethane	11.128	129	37928	19.588	ug/l	100
61) 1,2-Dibromoethane	11.238	107	31856	20.341	ug/l	99
64) Tetrachloroethene	10.866	164	39130	19.932	ug/l	98
65) Chlorobenzene	11.658	112	121415	19.967	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.731	131	42827	19.762	ug/l	99
67) Ethyl Benzene	11.731	91	218136	20.333	ug/l	100
68) m/p-Xylenes	11.841	106	166941	39.430	ug/l	99
69) o-Xylene	12.170	106	76726	19.003	ug/l	99
70) Styrene	12.183	104	130256	19.016	ug/l	99
71) Bromoform	12.347	173	20332	19.055	ug/l #	99
73) Isopropylbenzene	12.463	105	205694	19.604	ug/l	99
74) N-amyl acetate	12.274	43	44318	21.021	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.713	83	39354	21.138	ug/l	99
76) 1,2,3-Trichloropropane	12.768	75	50405	37.870	ug/l #	100
77) Bromobenzene	12.749	156	46862	19.926	ug/l	98
78) n-propylbenzene	12.804	91	260549	19.509	ug/l	98
79) 2-Chlorotoluene	12.890	91	150056	20.193	ug/l	100
80) 1,3,5-Trimethylbenzene	12.945	105	183588	19.583	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.512	75	11450	20.562	ug/l	97
82) 4-Chlorotoluene	12.987	91	162315	20.777	ug/l	100
83) tert-Butylbenzene	13.207	119	150516	19.491	ug/l	98
84) 1,2,4-Trimethylbenzene	13.249	105	187149	20.338	ug/l	99
85) sec-Butylbenzene	13.384	105	235098	19.642	ug/l	99
86) p-Isopropyltoluene	13.499	119	196824	19.566	ug/l	100
87) 1,3-Dichlorobenzene	13.499	146	101755	20.406	ug/l	99
88) 1,4-Dichlorobenzene	13.579	146	99848	20.175	ug/l	98
89) n-Butylbenzene	13.822	91	185918	19.339	ug/l	98
90) Hexachloroethane	14.091	117	36203	19.796	ug/l	100
91) 1,2-Dichlorobenzene	13.871	146	89667	20.702	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.481	75	6426	21.035	ug/l	99
93) 1,2,4-Trichlorobenzene	15.133	180	54907	20.792	ug/l	99
94) Hexachlorobutadiene	15.237	225	33743	21.513	ug/l	98
95) Naphthalene	15.365	128	101405	21.174	ug/l	99
96) 1,2,3-Trichlorobenzene	15.554	180	49361	21.325	ug/l	99

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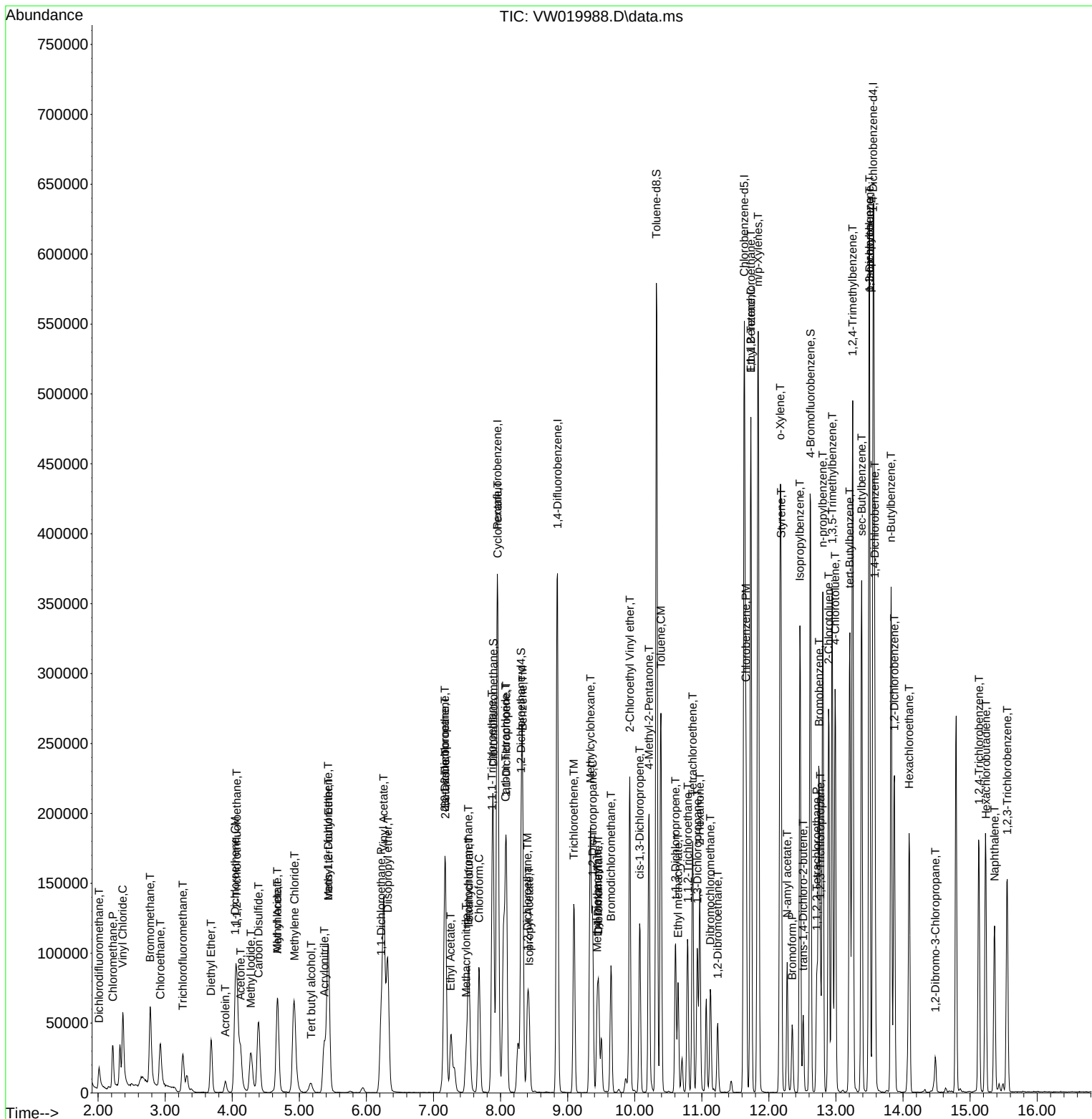
Instrument :
MSVOA_W
ClientSampleId :

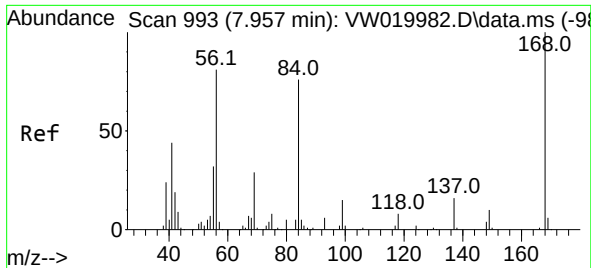
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

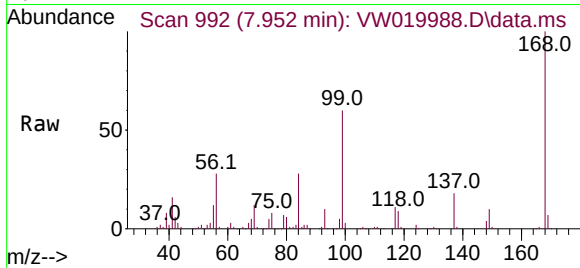
Quant Time: Sep 08 12:28:20 2021
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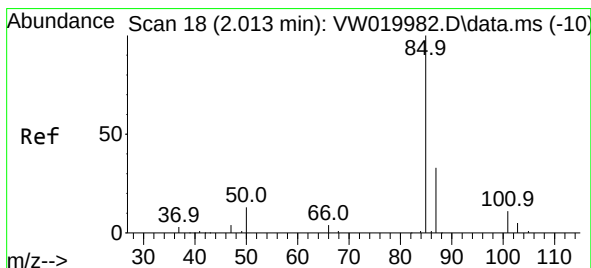
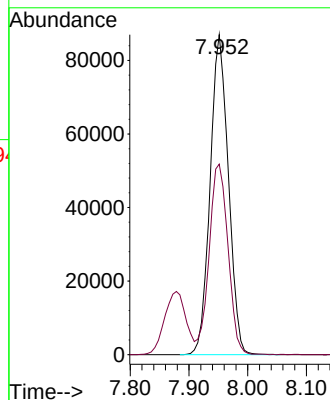
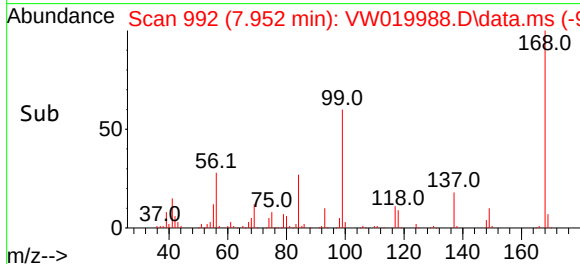


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.952 min Scan# 992
Delta R.T. -0.005 min
Lab File: VW019988.D
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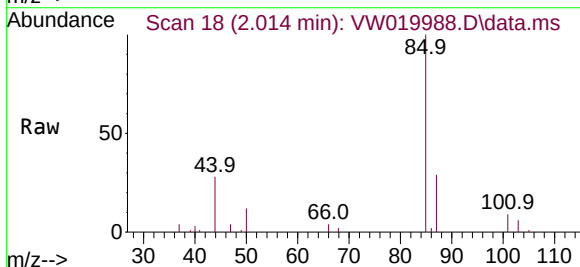
Instrument :
MSVOA_W
ClientSampled :



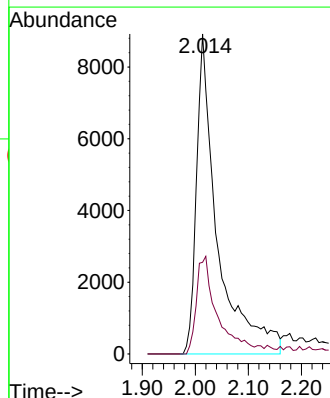
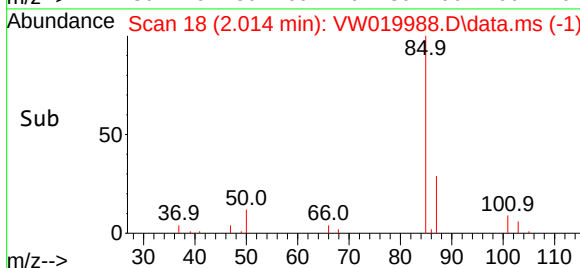
Tgt Ion:168 Resp: 187470
Ion Ratio Lower Upper
168 100
99 59.4 42.9 64.3

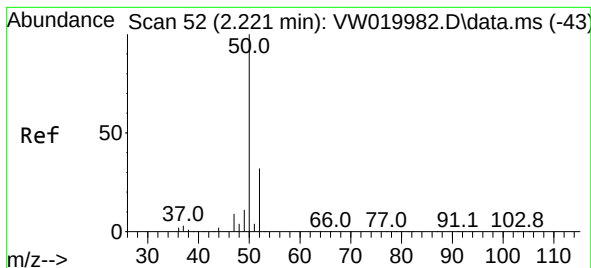


#2
Dichlorodifluoromethane
Concen: 21.522 ug/l
RT: 2.014 min Scan# 18
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43



Tgt Ion: 85 Resp: 24503
Ion Ratio Lower Upper
85 100
87 28.6 16.7 50.0





#3

Chloromethane

Concen: 20.254 ug/l

RT: 2.221 min Scan# 52

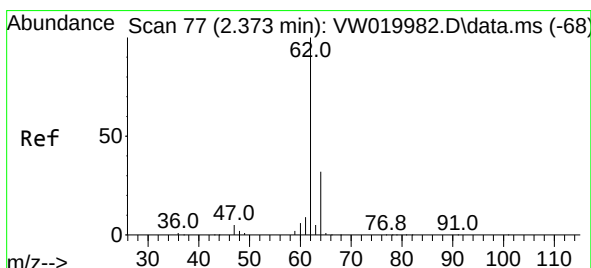
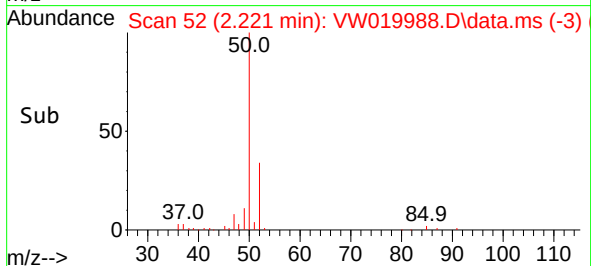
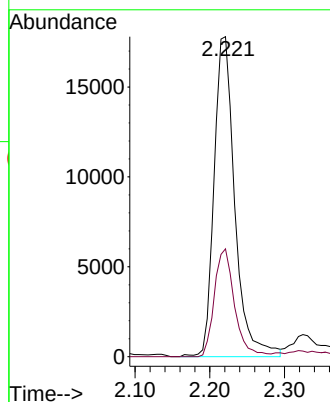
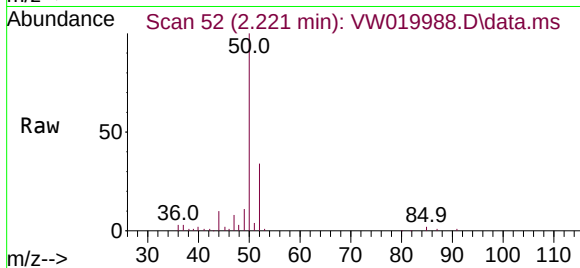
Delta R.T. 0.000 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 50 Resp: 34324
Ion Ratio Lower Upper
50 100
52 33.7 25.5 38.3



#4

Vinyl Chloride

Concen: 20.889 ug/l

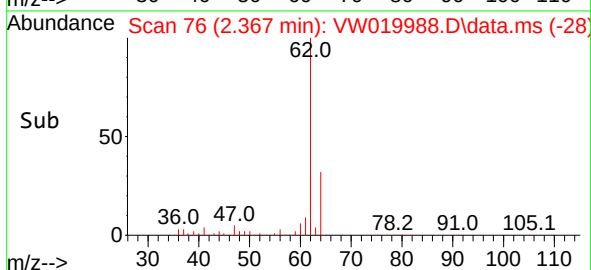
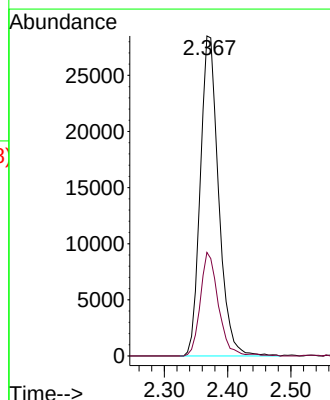
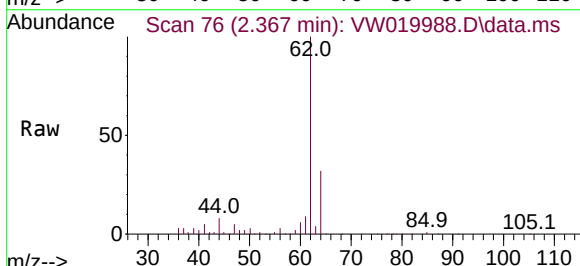
RT: 2.367 min Scan# 76

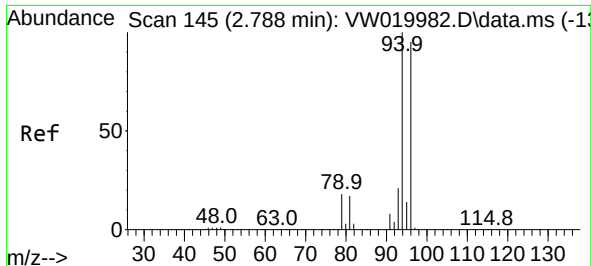
Delta R.T. -0.006 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion: 62 Resp: 57402
Ion Ratio Lower Upper
62 100
64 32.4 25.3 37.9

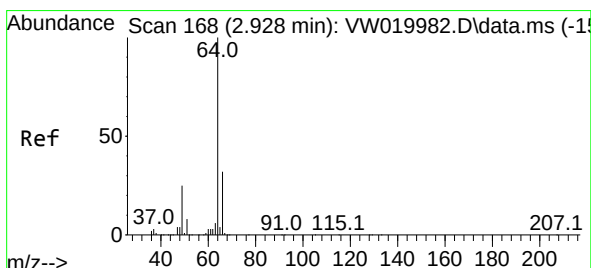
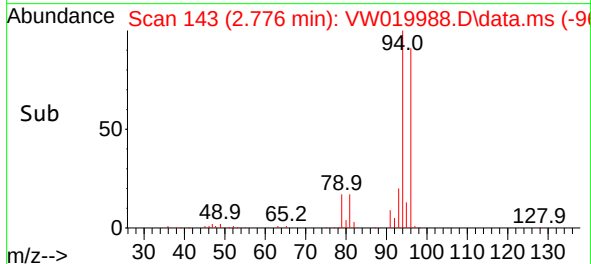
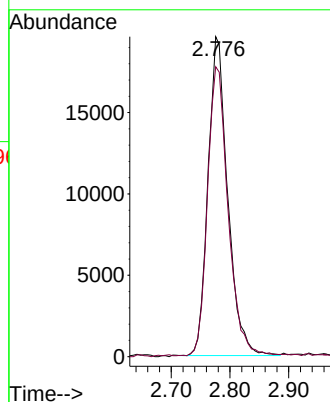
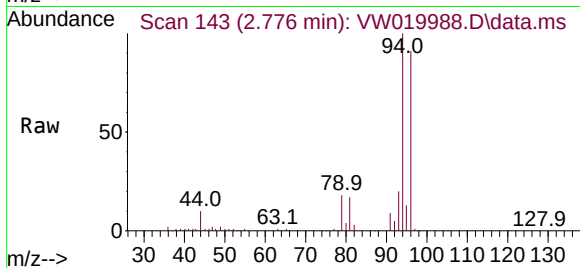




#5
Bromomethane
Concen: 20.497 ug/l
RT: 2.776 min Scan# 143
Delta R.T. -0.012 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

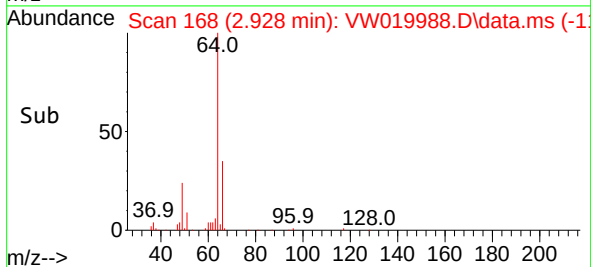
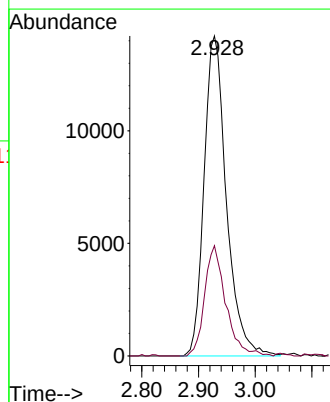
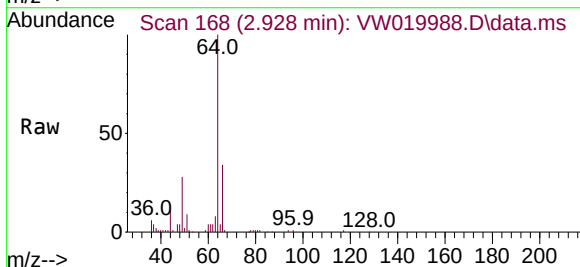
Instrument :
MSVOA_W
ClientSampled :

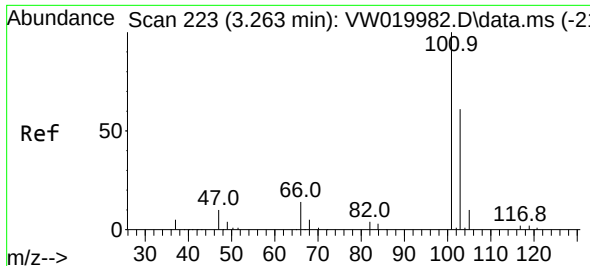
Tgt Ion: 94 Resp: 45664
Ion Ratio Lower Upper
94 100
96 90.5 75.7 113.5



#6
Chloroethane
Concen: 20.561 ug/l
RT: 2.928 min Scan# 168
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 64 Resp: 38919
Ion Ratio Lower Upper
64 100
66 34.5 25.4 38.2

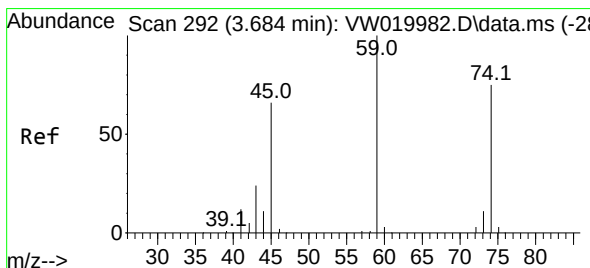
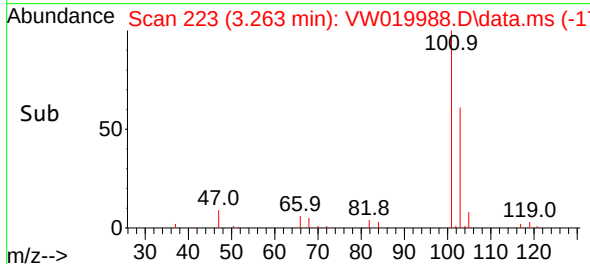
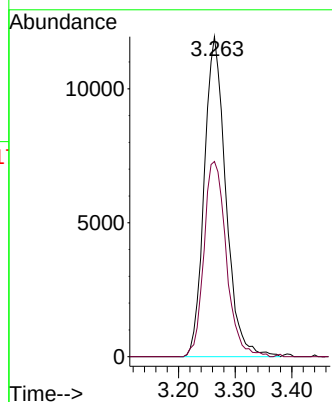
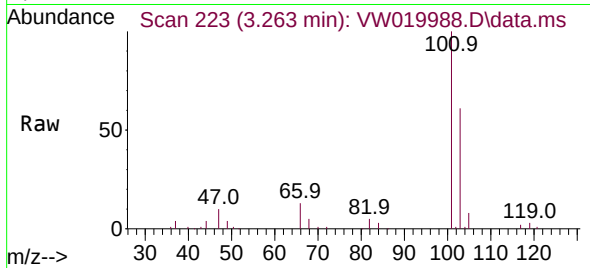




#7
 Trichlorofluoromethane
 Concen: 20.119 ug/l
 RT: 3.263 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

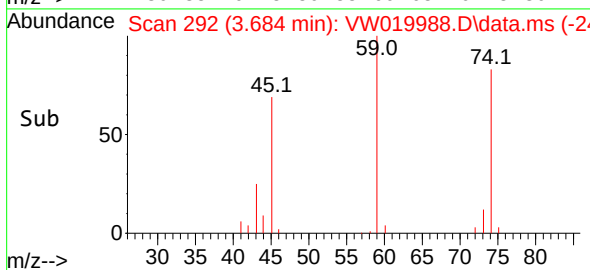
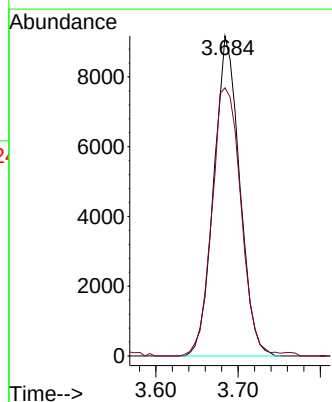
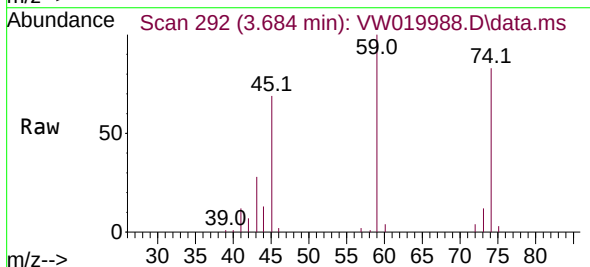
Instrument :
 MSVOA_W
 ClientSampled :

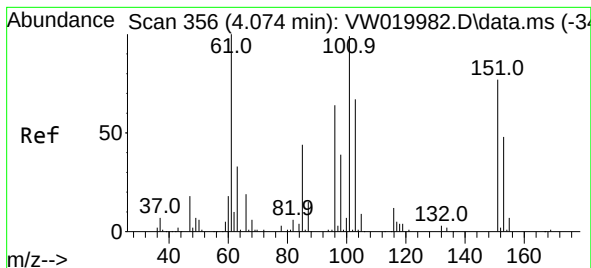
Tgt Ion:101 Resp: 31631
 Ion Ratio Lower Upper
 101 100
 103 61.0 48.8 73.2



#8
 Diethyl Ether
 Concen: 20.816 ug/l
 RT: 3.684 min Scan# 292
 Delta R.T. 0.000 min
 Lab File: VW019988.D
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Tgt Ion: 74 Resp: 20040
 Ion Ratio Lower Upper
 74 100
 45 94.3 44.5 133.7

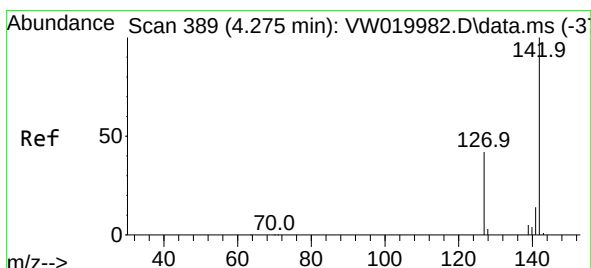
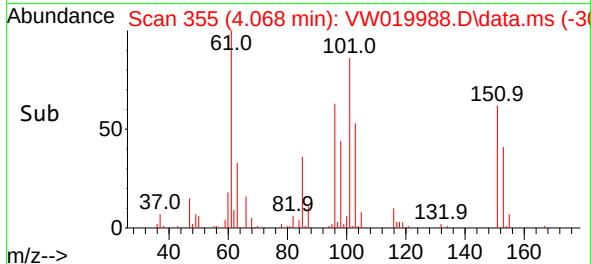
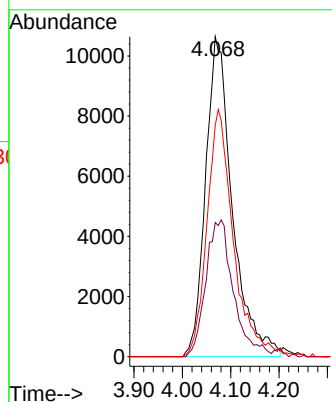
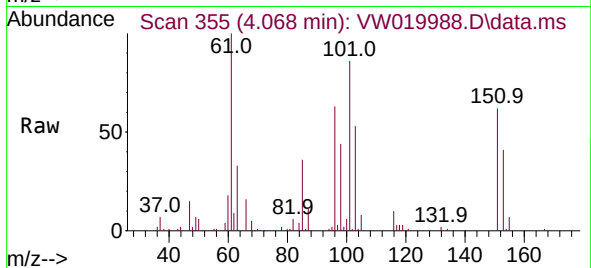




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.949 ug/l
RT: 4.068 min Scan# 355
Delta R.T. -0.006 min
Lab File: VW019988.D
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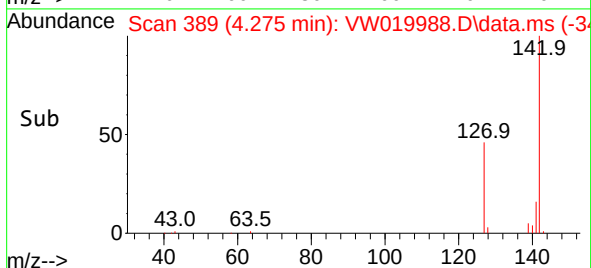
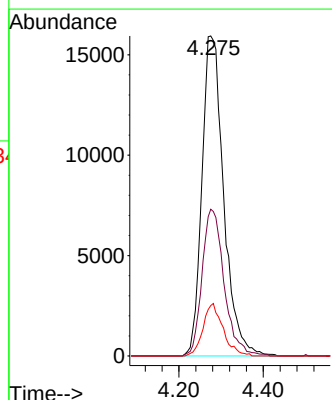
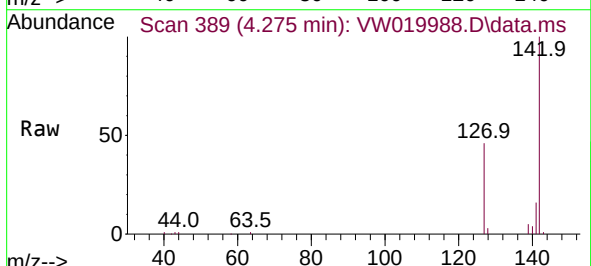
Instrument :
MSVOA_W
ClientSampled :

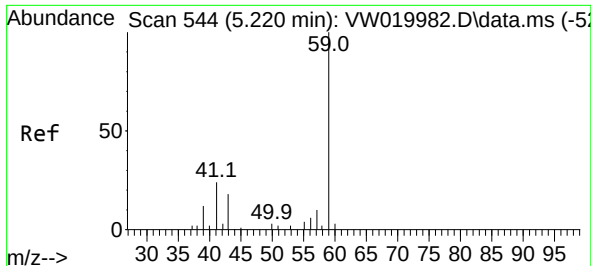
Tgt Ion:101 Resp: 40950
Ion Ratio Lower Upper
101 100
85 43.9 36.6 54.8
151 76.7 59.9 89.9



#10
Methyl Iodide
Concen: 20.382 ug/l
RT: 4.275 min Scan# 389
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:142 Resp: 57300
Ion Ratio Lower Upper
142 100
127 46.4 36.4 54.6
141 15.1 11.8 17.8

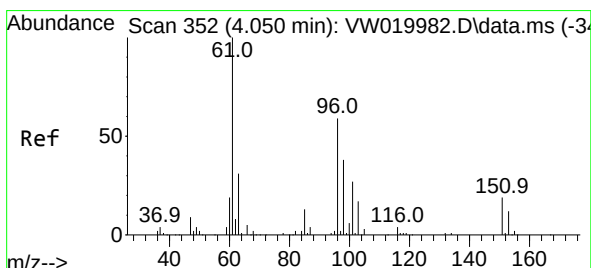
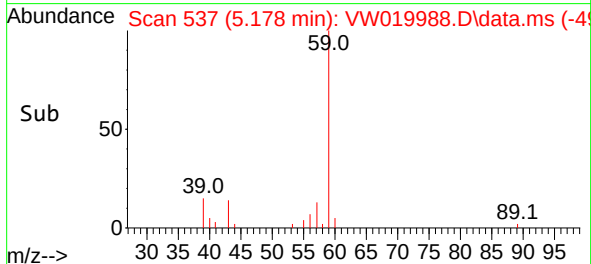
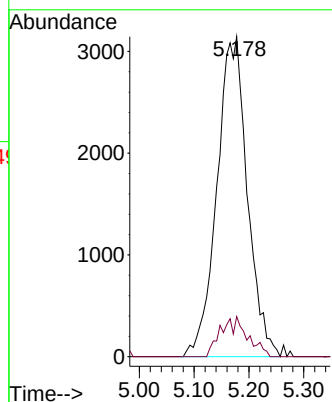
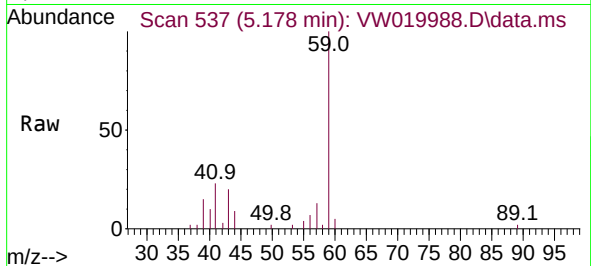




#11
Tert butyl alcohol
Concen: 116.369 ug/l
RT: 5.178 min Scan# 537
Delta R.T. -0.042 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

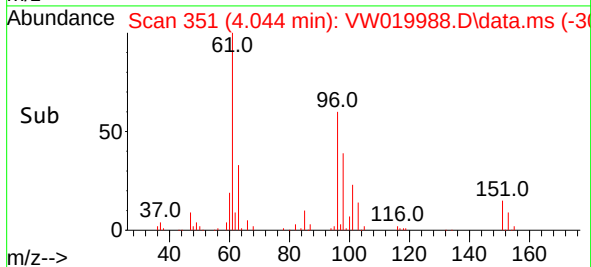
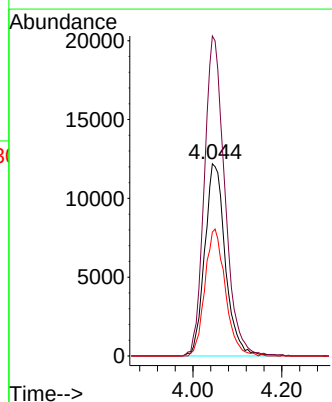
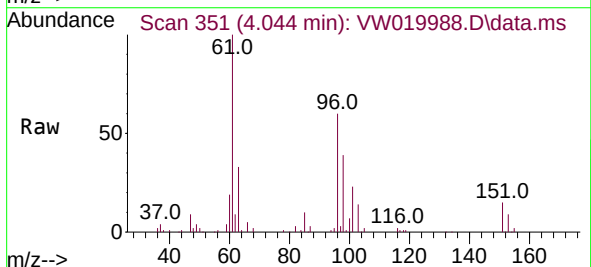
Instrument :
MSVOA_W
ClientSampled :

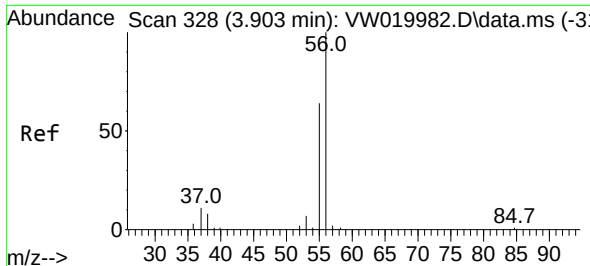
Tgt Ion: 59 Resp: 12122
Ion Ratio Lower Upper
59 100
57 5.6 8.4 12.6#



#12
1,1-Dichloroethene
Concen: 20.374 ug/l
RT: 4.044 min Scan# 351
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 96 Resp: 39410
Ion Ratio Lower Upper
96 100
61 166.5 136.0 204.0
98 64.4 51.5 77.3

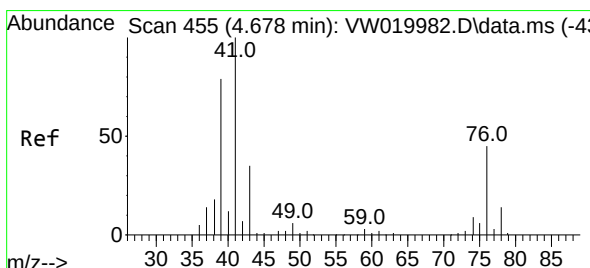
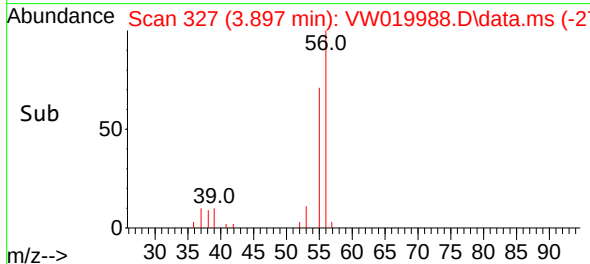
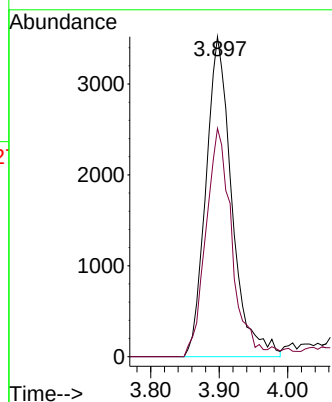
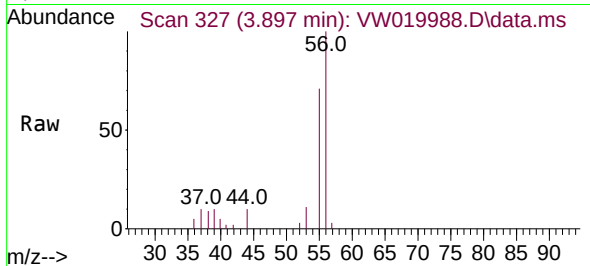




#13
Acrolein
Concen: 116.397 ug/l
RT: 3.897 min Scan# 327
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

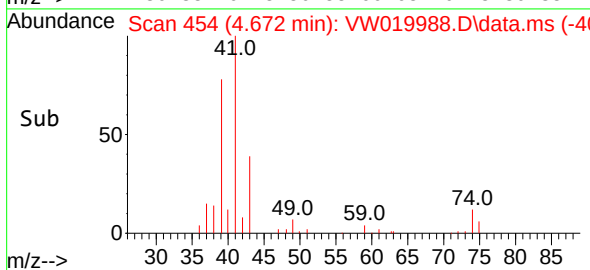
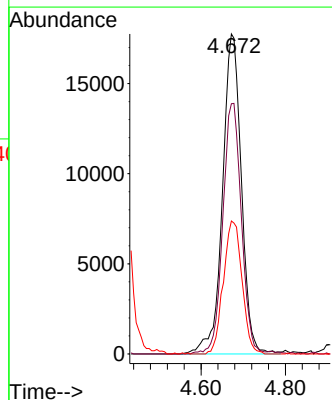
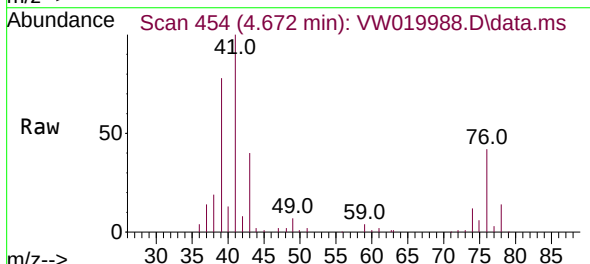
Instrument :
MSVOA_W
ClientSampled :

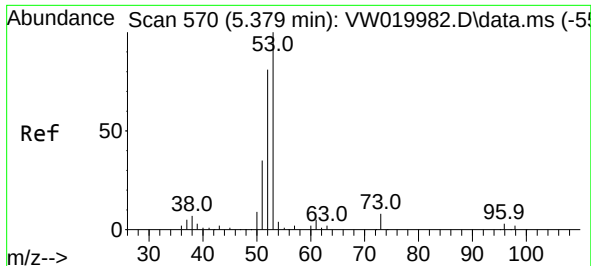
Tgt Ion: 56 Resp: 9239
Ion Ratio Lower Upper
56 100
55 71.1 56.2 84.2



#14
Allyl chloride
Concen: 20.899 ug/l
RT: 4.672 min Scan# 454
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 41 Resp: 54982
Ion Ratio Lower Upper
41 100
39 76.9 62.5 93.7
76 41.0 33.8 50.8

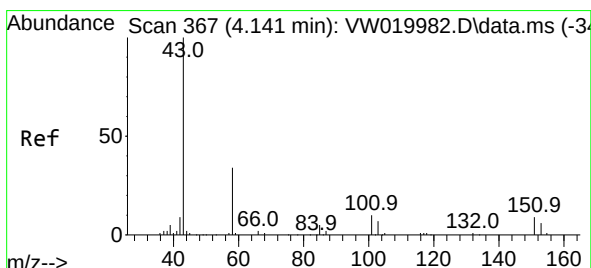
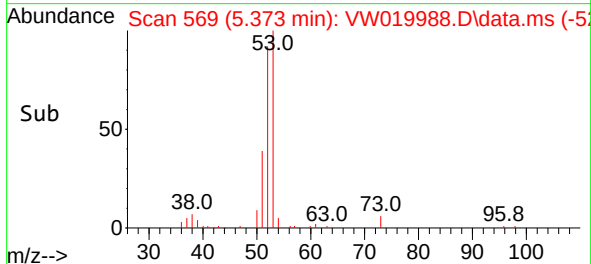
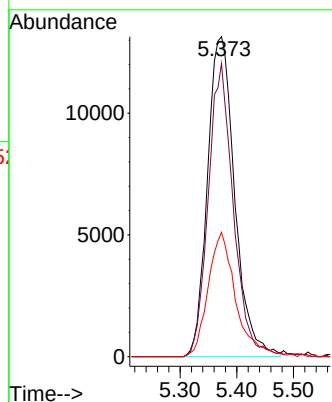
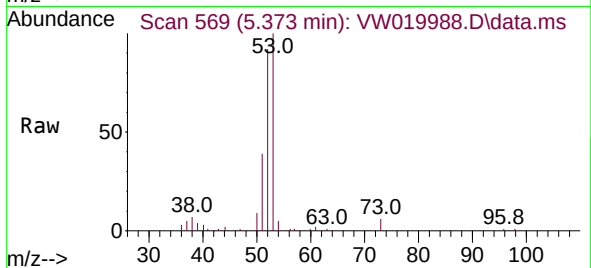




#15
Acrylonitrile
Concen: 109.311 ug/l
RT: 5.373 min Scan# 569
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

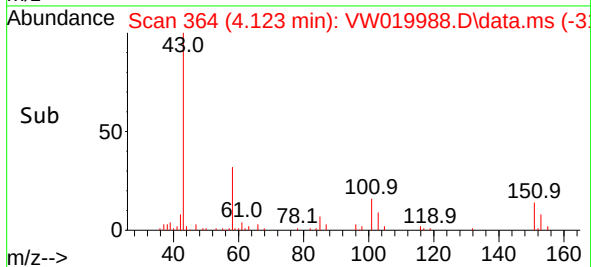
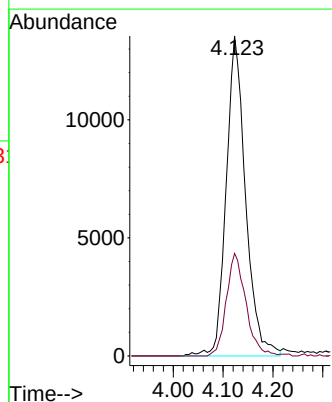
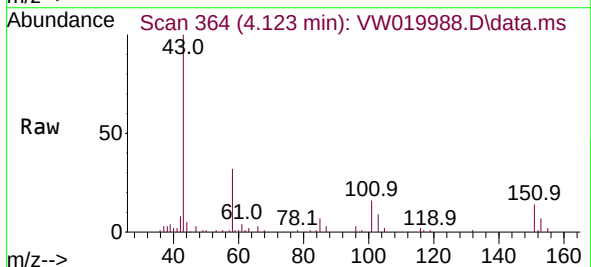
Instrument :
MSVOA_W
ClientSampled :

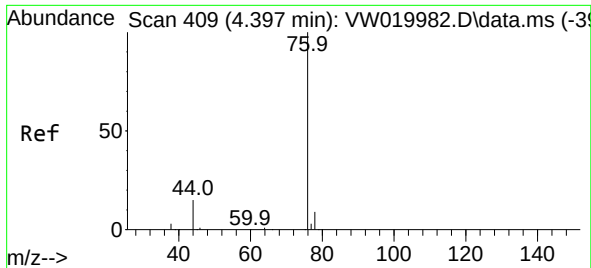
Tgt Ion:	53	Resp:	43853
Ion	Ratio	Lower	Upper
53	100		
52	84.4	65.9	98.9
51	39.5	29.8	44.8



#16
Acetone
Concen: 104.794 ug/l
RT: 4.123 min Scan# 364
Delta R.T. -0.018 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:	43	Resp:	36631
Ion	Ratio	Lower	Upper
43	100		
58	32.0	27.2	40.8

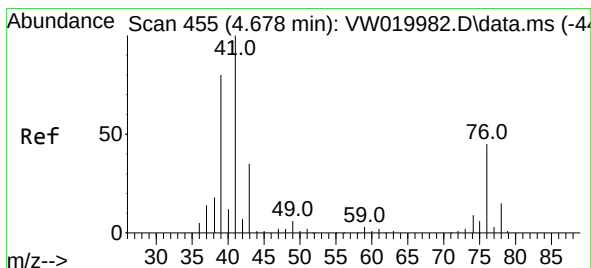
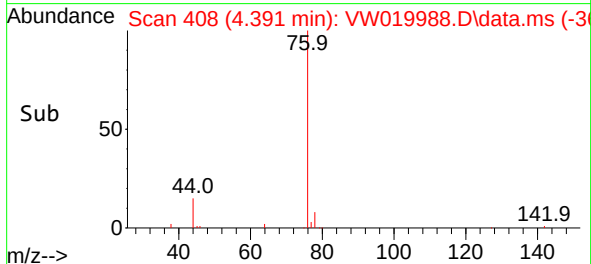
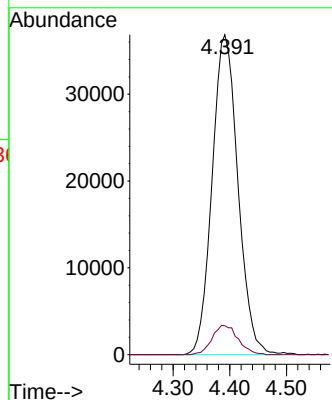
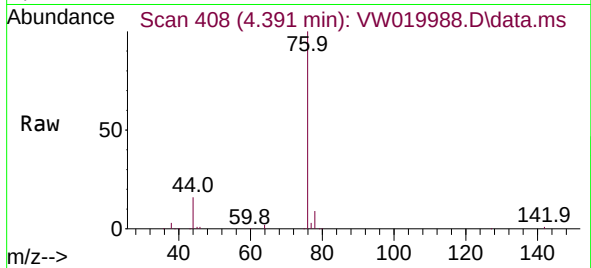




#17
Carbon Disulfide
Concen: 19.807 ug/l
RT: 4.391 min Scan# 408
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

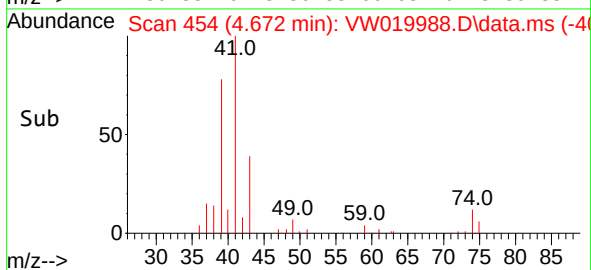
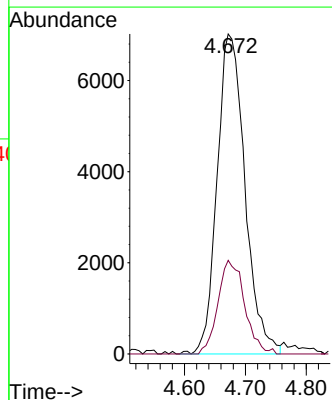
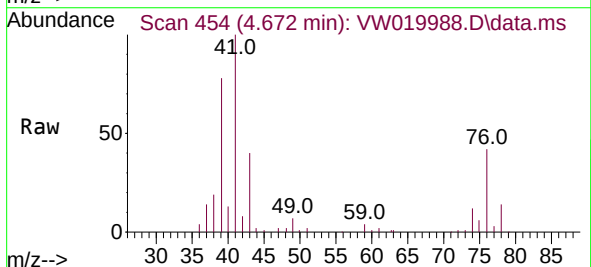
Instrument :
MSVOA_W
ClientSampled :

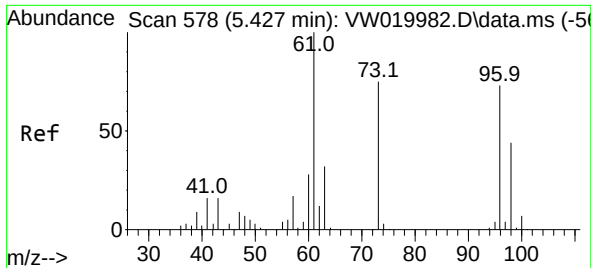
Tgt Ion: 76 Resp: 116590
Ion Ratio Lower Upper
76 100
78 9.1 7.1 10.7



#18
Methyl Acetate
Concen: 22.463 ug/l
RT: 4.672 min Scan# 454
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

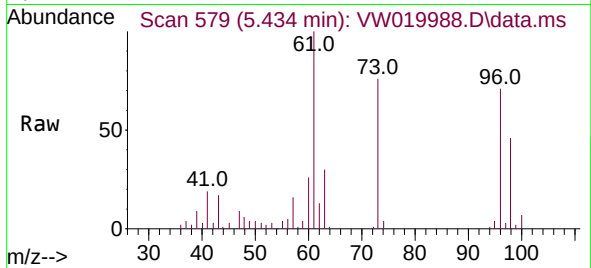
Tgt Ion: 43 Resp: 22292
Ion Ratio Lower Upper
43 100
74 27.9 21.0 31.6



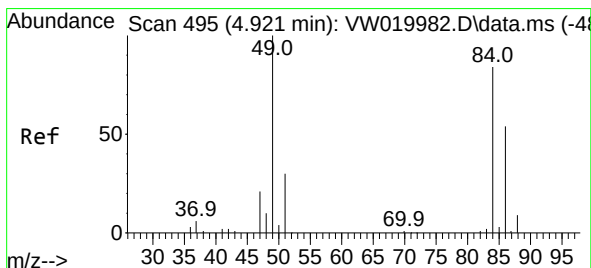
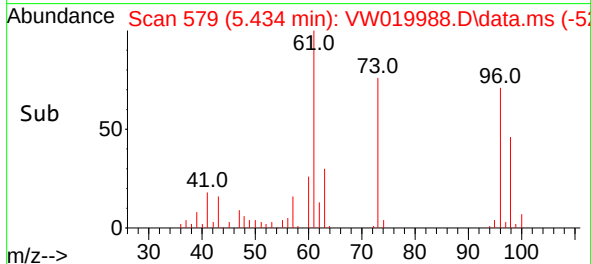
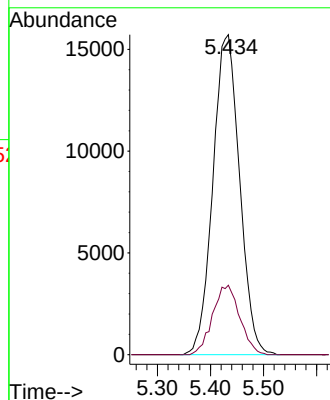


#19
Methyl tert-butyl Ether
Concen: 21.525 ug/l
RT: 5.434 min Scan# 579
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampled :

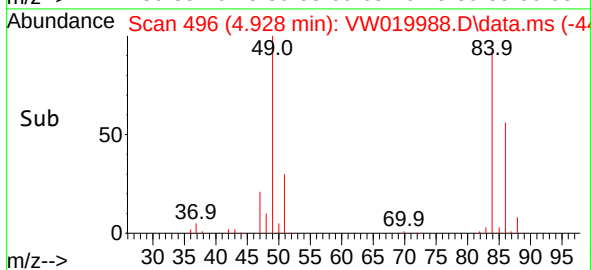
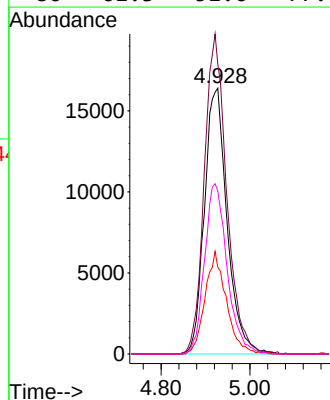
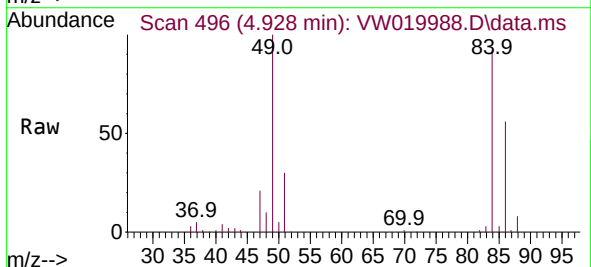


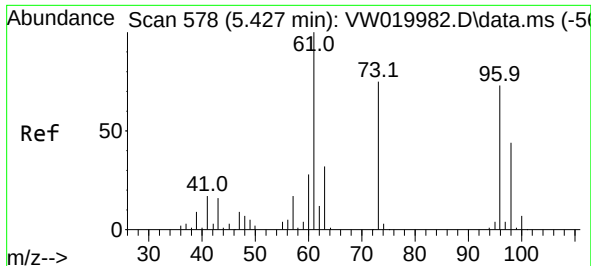
Tgt Ion: 73 Resp: 54934
Ion Ratio Lower Upper
73 100
57 21.7 17.7 26.5



#20
Methylene Chloride
Concen: 24.209 ug/l
RT: 4.928 min Scan# 496
Delta R.T. 0.007 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 84 Resp: 58257
Ion Ratio Lower Upper
84 100
49 108.9 95.4 143.0
51 32.6 28.9 43.3
86 61.3 51.6 77.4

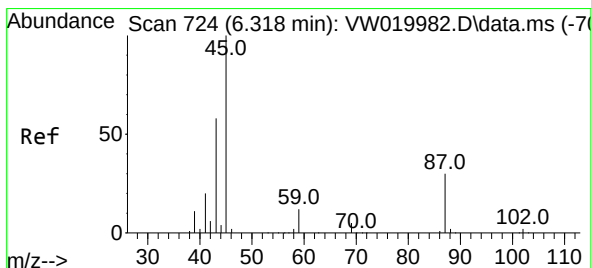
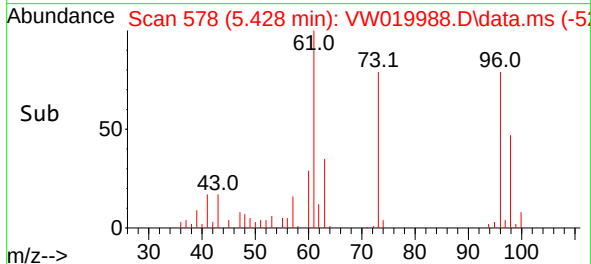
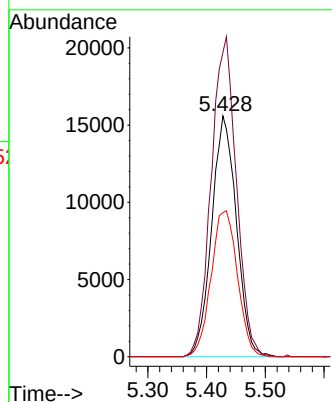
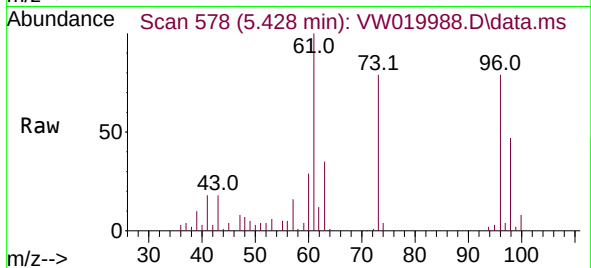




#21
trans-1,2-Dichloroethene
Concen: 20.777 ug/l
RT: 5.428 min Scan# 578
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

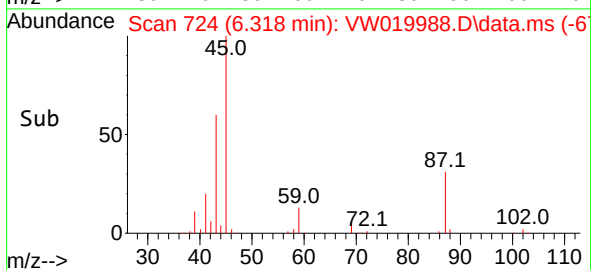
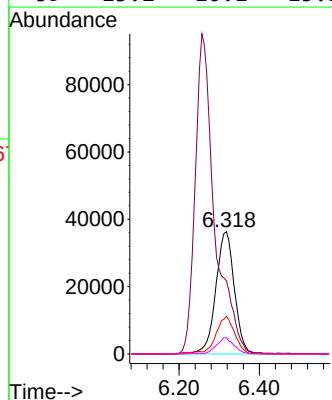
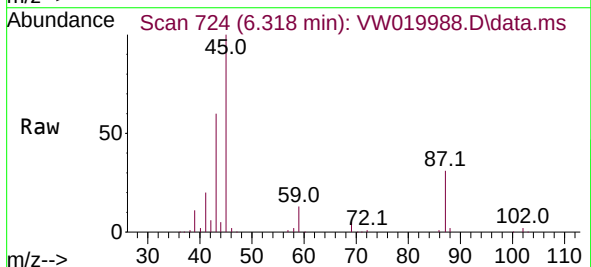
Instrument :
MSVOA_W
ClientSampled :

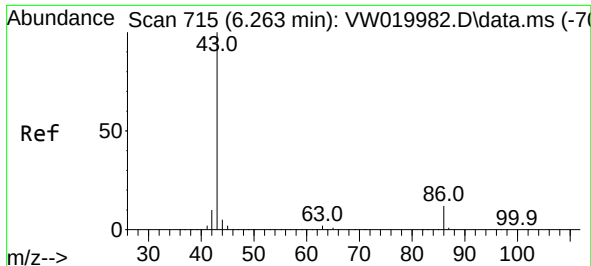
Tgt Ion: 96 Resp: 45648
Ion Ratio Lower Upper
96 100
61 126.4 109.3 163.9
98 59.8 48.3 72.5



#22
Diisopropyl ether
Concen: 20.915 ug/l
RT: 6.318 min Scan# 724
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 45 Resp: 116592
Ion Ratio Lower Upper
45 100
43 59.2 46.8 70.2
87 30.8 24.3 36.5
59 13.2 10.1 15.1

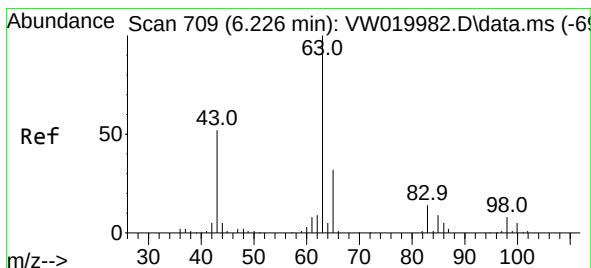
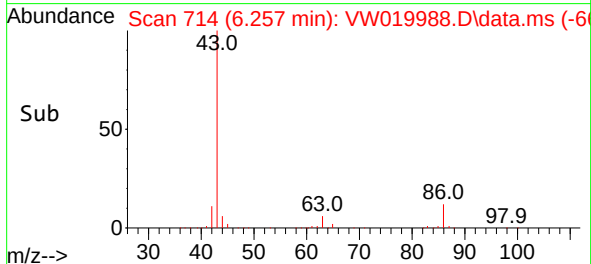
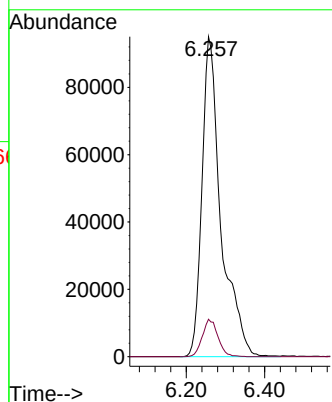
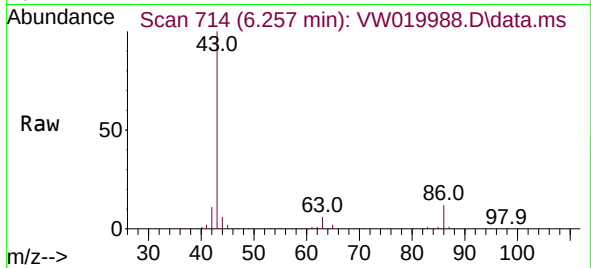




#23
 Vinyl Acetate
 Concen: 104.644 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.006 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

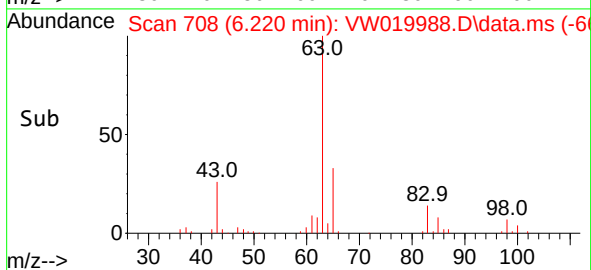
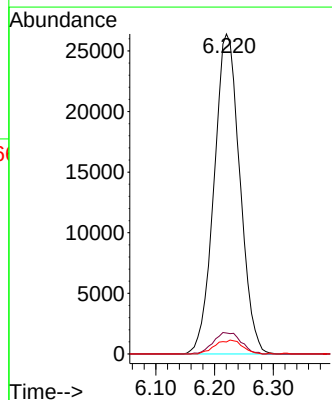
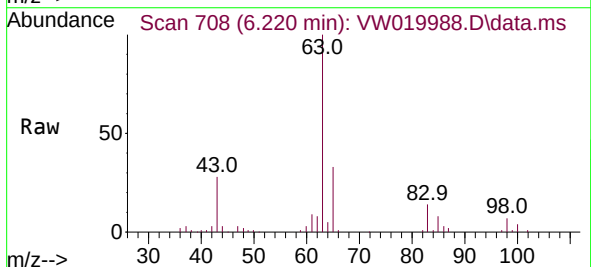
Instrument :
 MSVOA_W
 ClientSampled :

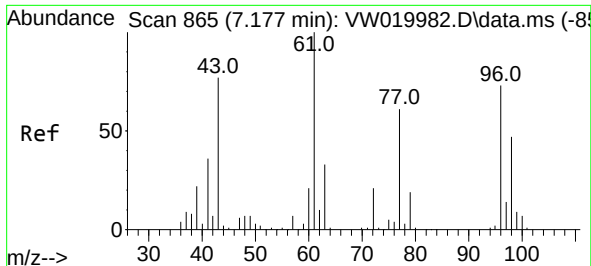
Tgt Ion: 43 Resp: 320221
 Ion Ratio Lower Upper
 43 100
 86 11.7 9.3 13.9



#24
 1,1-Dichloroethane
 Concen: 20.378 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. -0.006 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

Tgt Ion: 63 Resp: 80445
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.8 11.4
 100 3.8 2.5 7.4

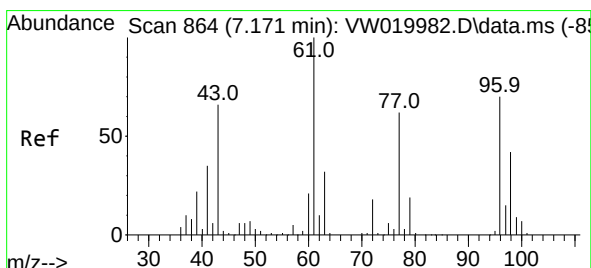
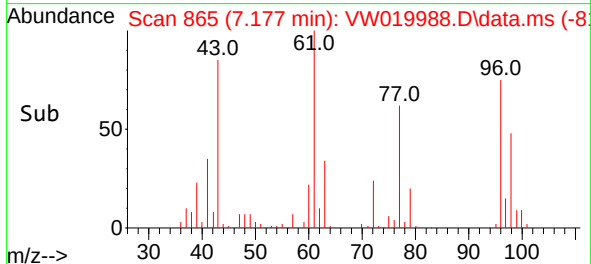
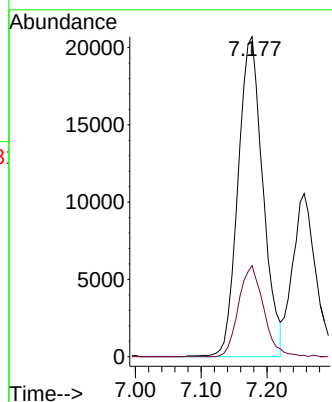
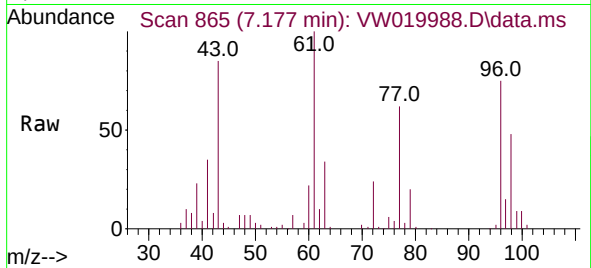




#25
2-Butanone
Concen: 108.323 ug/l
RT: 7.177 min Scan# 865
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

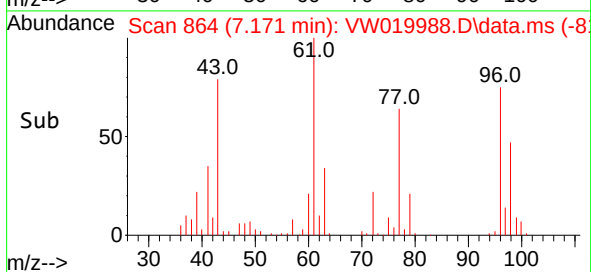
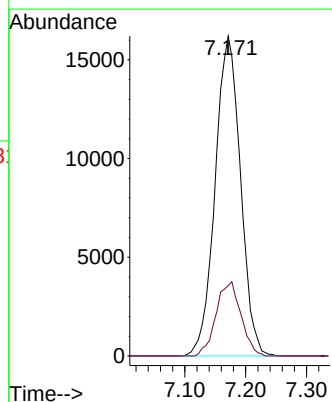
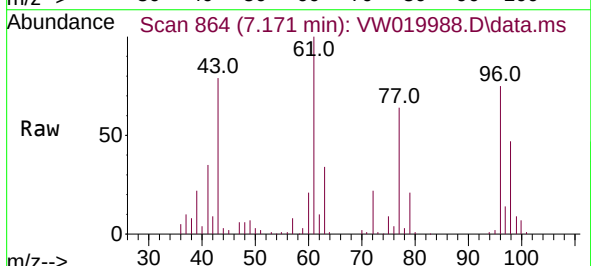
Instrument :
MSVOA_W
ClientSampled :

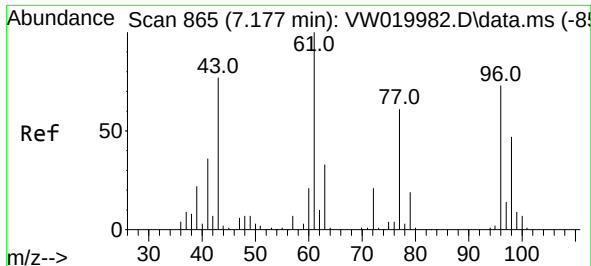
Tgt Ion: 43 Resp: 54286
Ion Ratio Lower Upper
43 100
72 28.4 21.9 32.9



#26
2,2-Dichloropropane
Concen: 19.608 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 77 Resp: 46806
Ion Ratio Lower Upper
77 100
97 22.8 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 20.878 ug/l

RT: 7.171 min Scan# 864

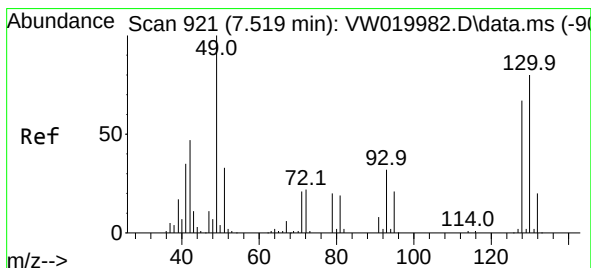
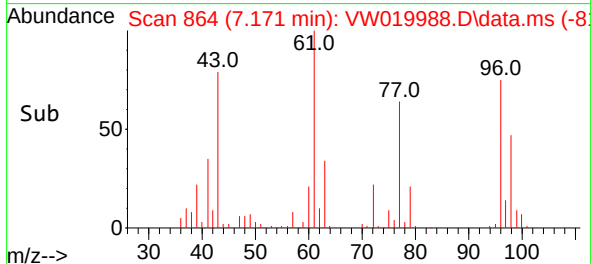
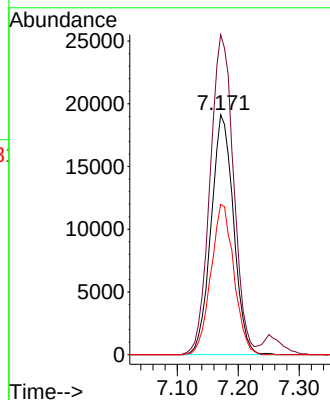
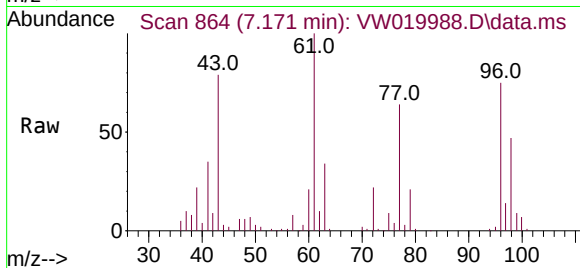
Delta R.T. -0.006 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion: 96 Resp: 48986

Ion	Ratio	Lower	Upper
96	100		
61	139.3	0.0	282.6
98	64.1	0.0	127.6



#28

Bromochloromethane

Concen: 19.615 ug/l

RT: 7.519 min Scan# 921

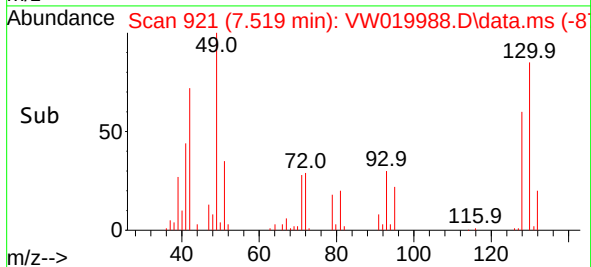
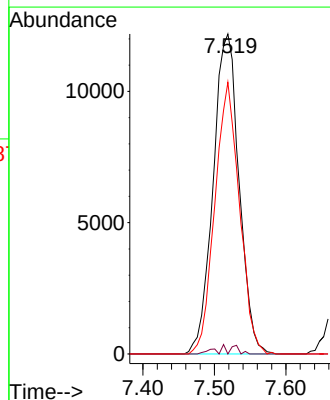
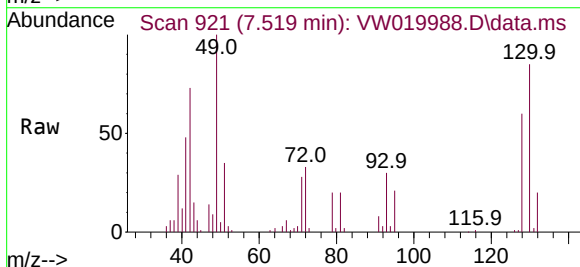
Delta R.T. 0.000 min

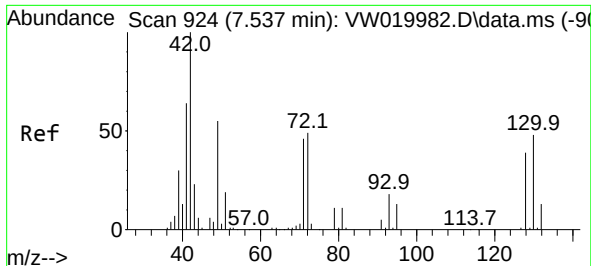
Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion: 49 Resp: 30733

Ion	Ratio	Lower	Upper
49	100		
129	0.4	0.0	3.2
130	80.5	62.6	93.8





#29

Tetrahydrofuran

Concen: 112.391 ug/l

RT: 7.531 min Scan# 923

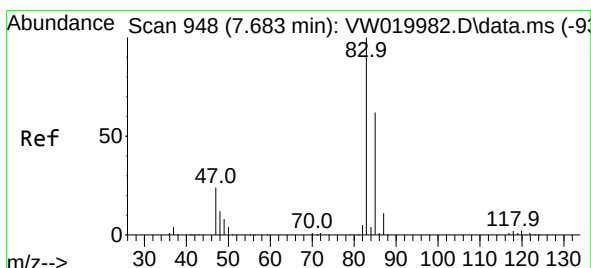
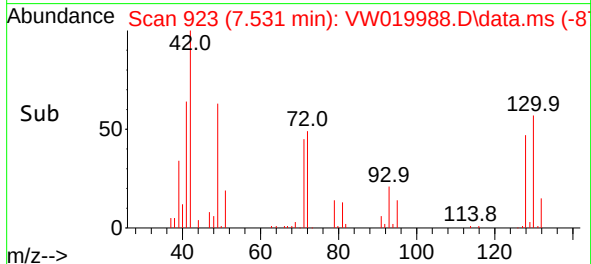
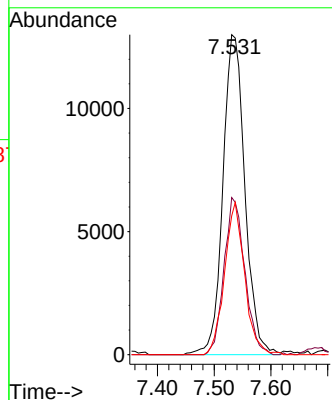
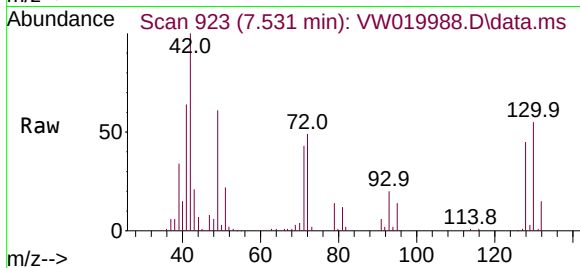
Delta R.T. -0.006 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion: 42 Resp: 35042

Ion	Ratio	Lower	Upper
42	100		
72	46.3	38.4	57.6
71	43.5	35.4	53.2



#30

Chloroform

Concen: 20.206 ug/l

RT: 7.677 min Scan# 947

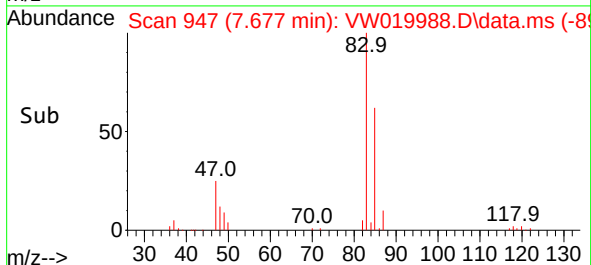
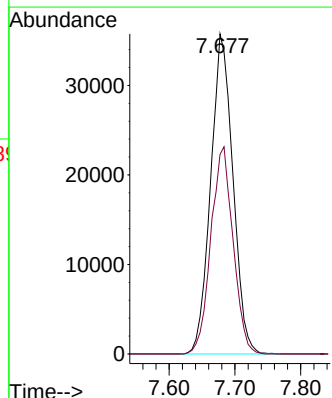
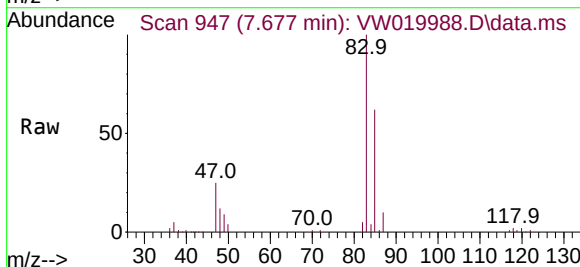
Delta R.T. -0.006 min

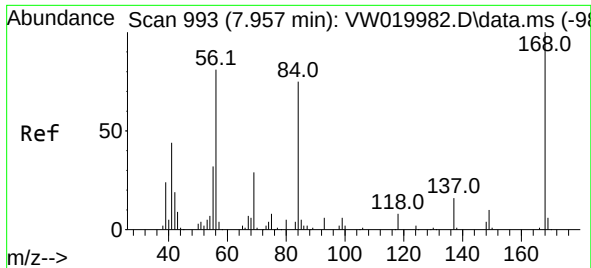
Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion: 83 Resp: 84048

Ion	Ratio	Lower	Upper
83	100		
85	62.4	49.8	74.8

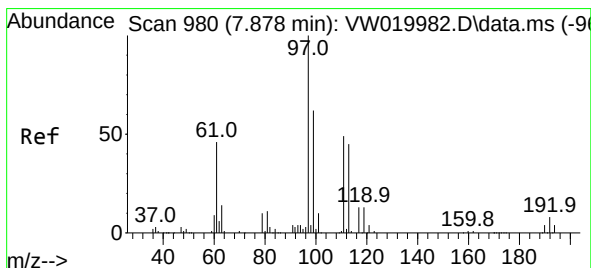
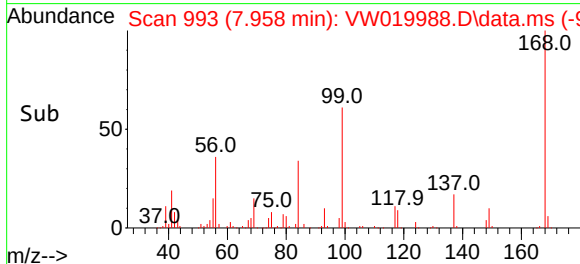
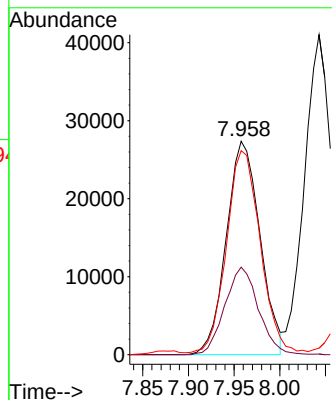
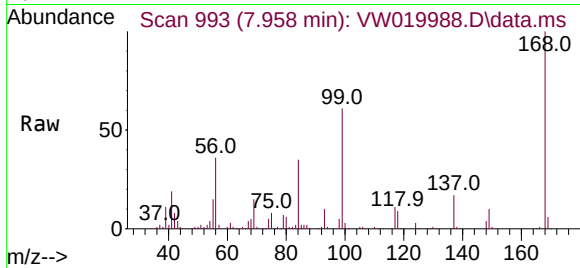




#31
Cyclohexane
Concen: 19.788 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

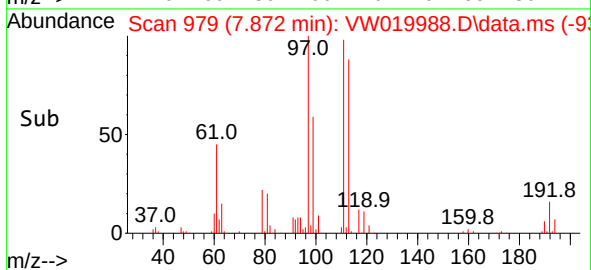
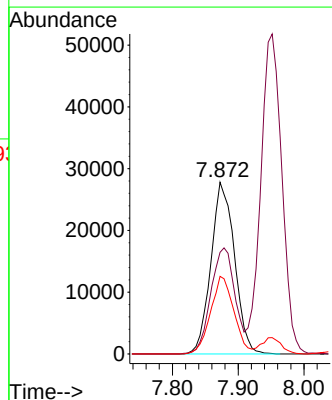
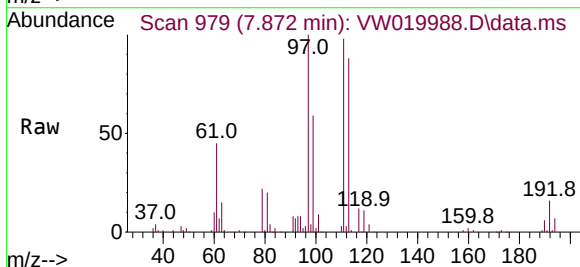
Instrument :
MSVOA_W
ClientSampled :

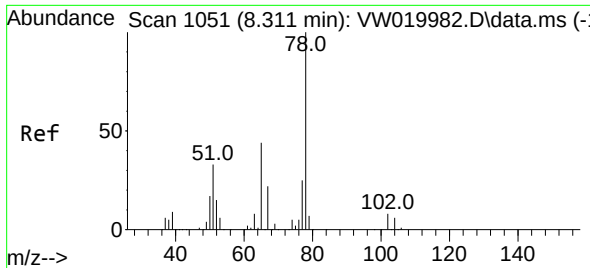
Tgt Ion: 56 Resp: 70204
Ion Ratio Lower Upper
56 100
69 41.0 28.6 42.8
84 94.6 74.5 111.7



#32
1,1,1-Trichloroethane
Concen: 20.632 ug/l
RT: 7.872 min Scan# 979
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 97 Resp: 69445
Ion Ratio Lower Upper
97 100
99 63.0 50.9 76.3
61 44.6 36.1 54.1

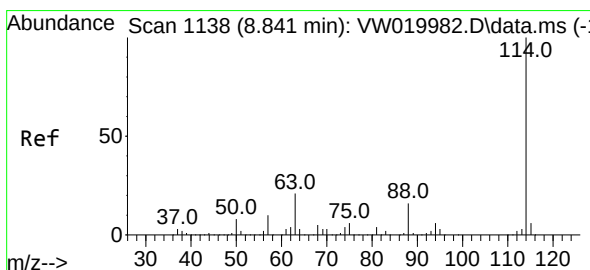
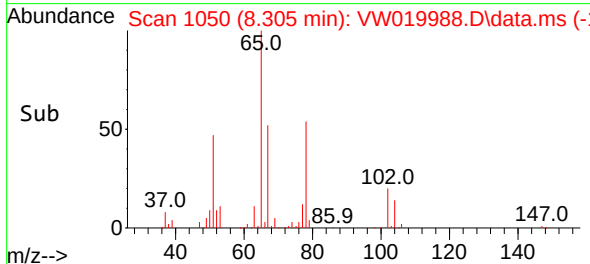
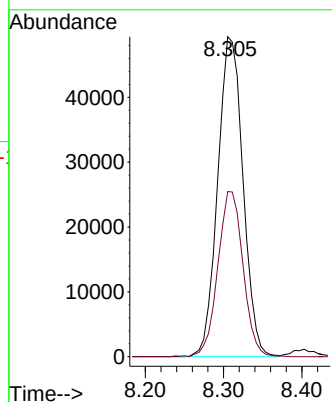
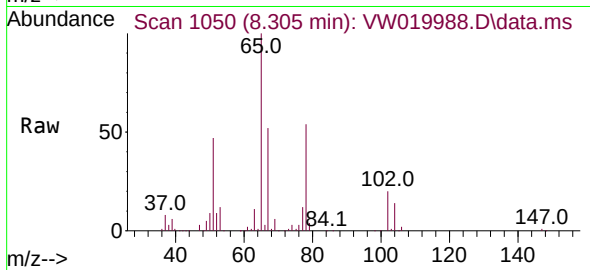




#33
 1,2-Dichloroethane-d4
 Concen: 50.861 ug/l
 RT: 8.305 min Scan# 1050
 Delta R.T. -0.006 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

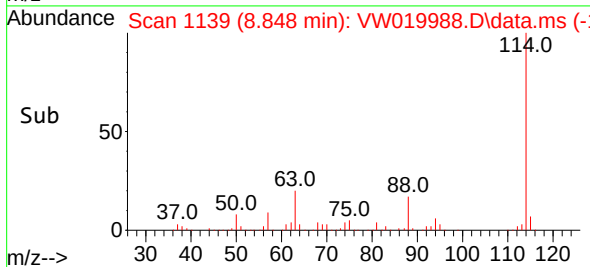
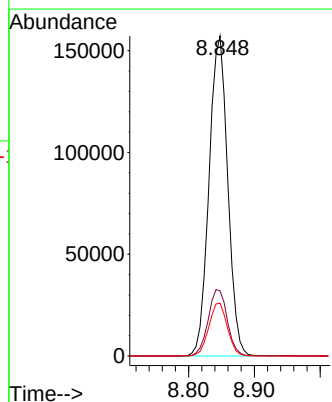
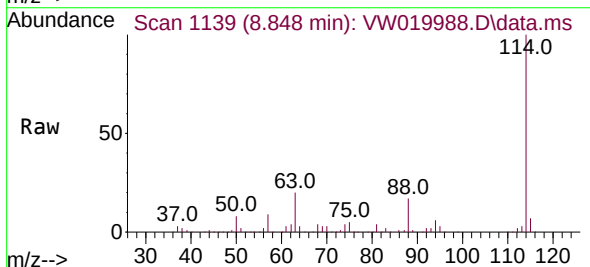
Instrument :
 MSVOA_W
 ClientSampled :

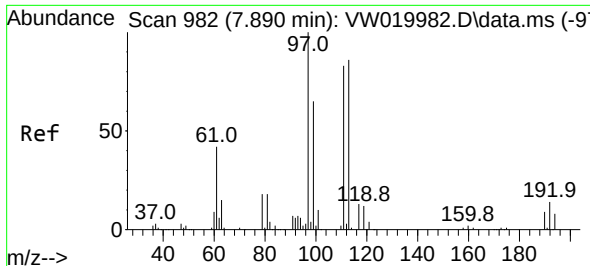
Tgt Ion: 65 Resp: 110689
 Ion Ratio Lower Upper
 65 100
 67 51.5 0.0 102.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.848 min Scan# 1139
 Delta R.T. 0.007 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

Tgt Ion: 114 Resp: 310490
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 41.6
 88 16.5 0.0 31.8

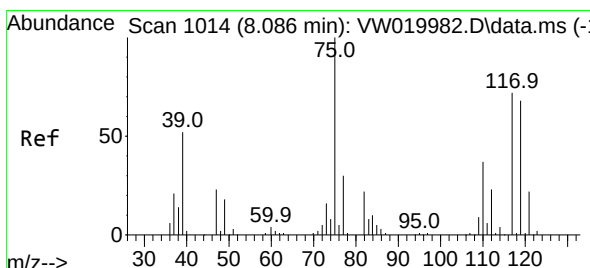
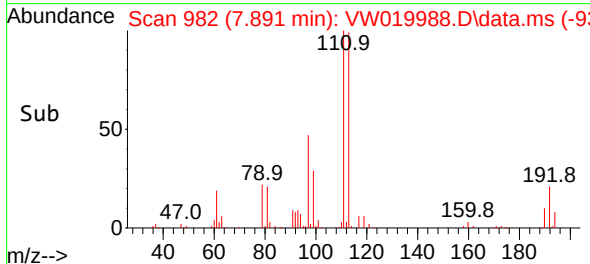
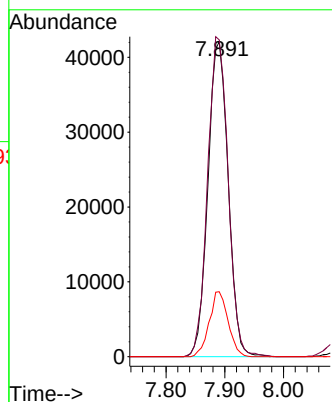
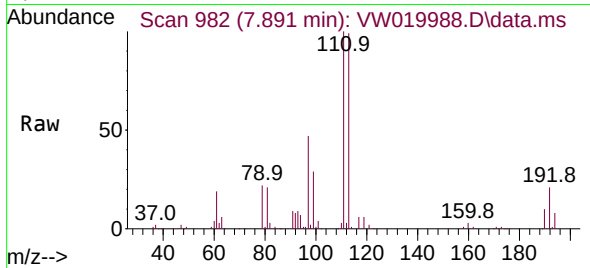




#35
Dibromofluoromethane
Concen: 49.459 ug/l
RT: 7.891 min Scan# 982
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

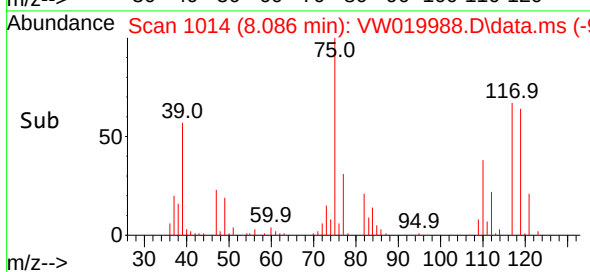
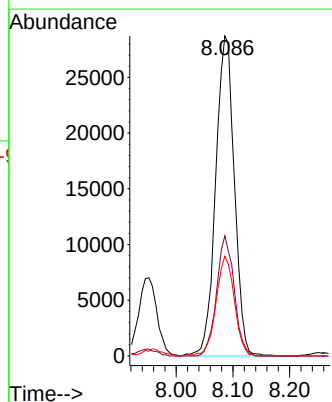
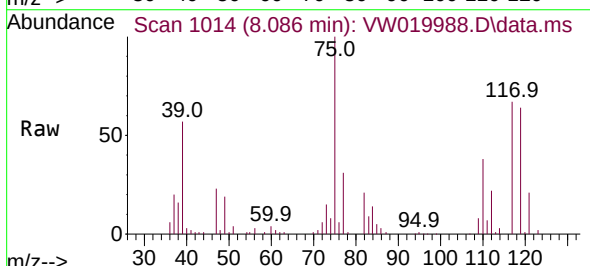
Instrument :
MSVOA_W
ClientSampleId :

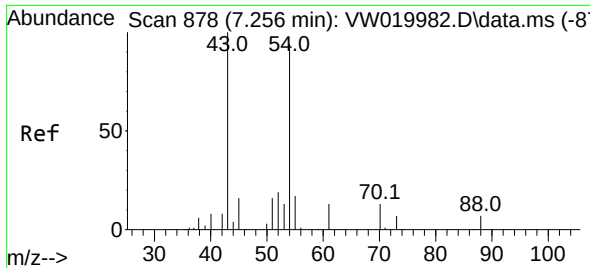
Tgt Ion:113 Resp: 100847
Ion Ratio Lower Upper
113 100
111 102.7 81.6 122.4
192 19.2 14.6 22.0



#36
1,1-Dichloropropene
Concen: 20.105 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 75 Resp: 65668
Ion Ratio Lower Upper
75 100
110 35.2 17.4 52.3
77 30.6 24.8 37.2

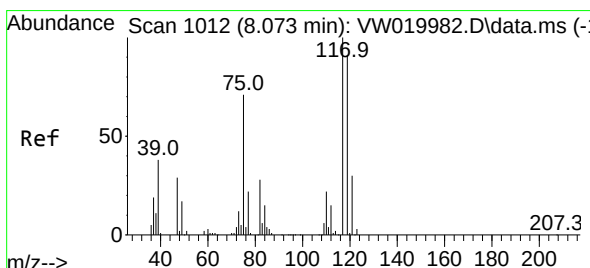
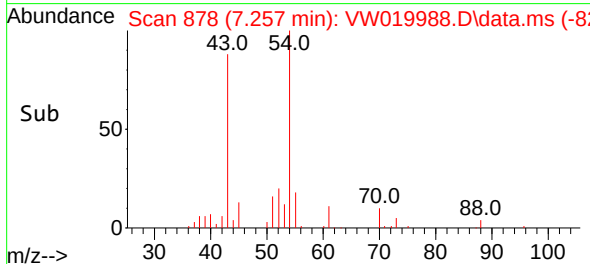
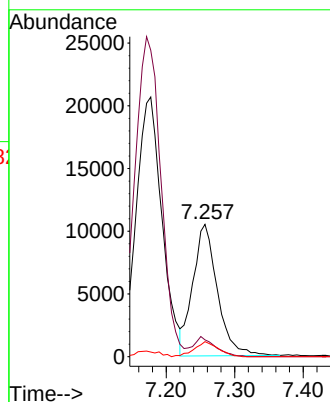
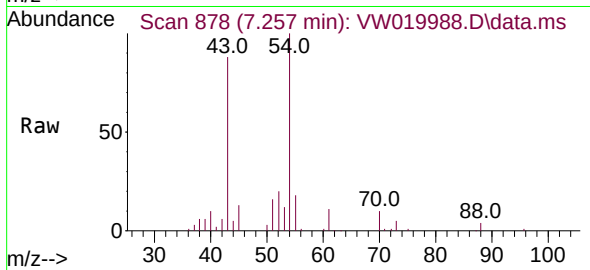




#37
Ethyl Acetate
Concen: 21.774 ug/l
RT: 7.257 min Scan# 878
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

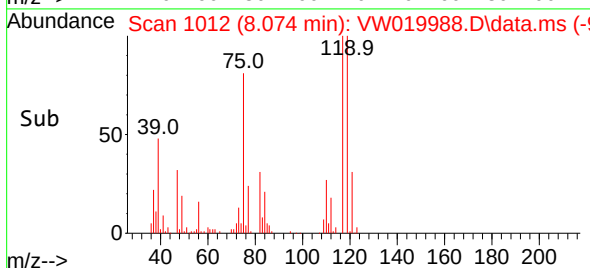
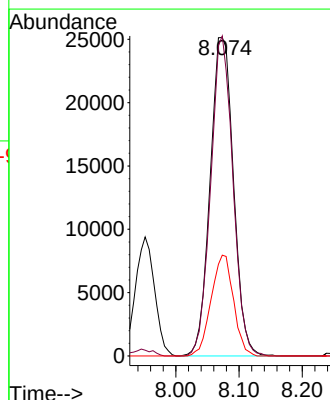
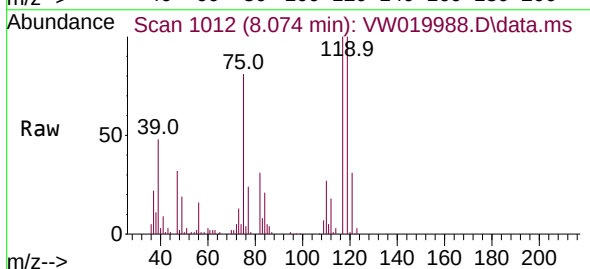
Instrument :
MSVOA_W
ClientSampled :

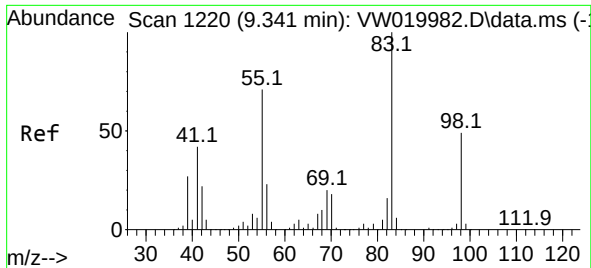
Tgt Ion:	43	Resp:	26148
Ion	Ratio	Lower	Upper
43	100		
61	12.7	11.7	17.5
70	11.1	9.3	13.9



#38
Carbon Tetrachloride
Concen: 19.350 ug/l
RT: 8.074 min Scan# 1012
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:	117	Resp:	64445
Ion	Ratio	Lower	Upper
117	100		
119	100.5	73.0	109.4
121	31.6	23.9	35.9

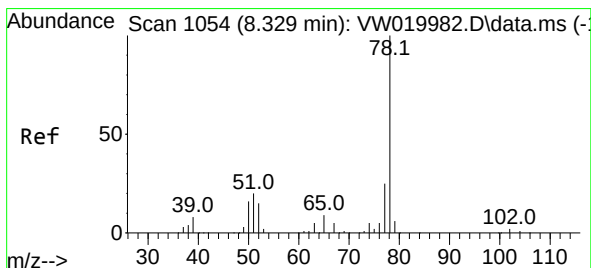
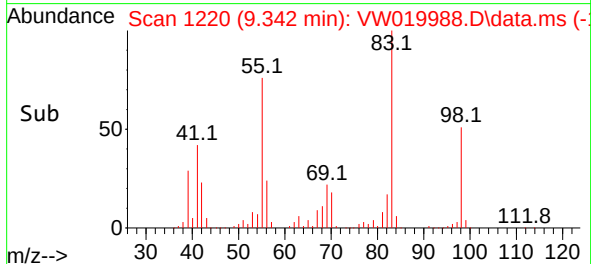
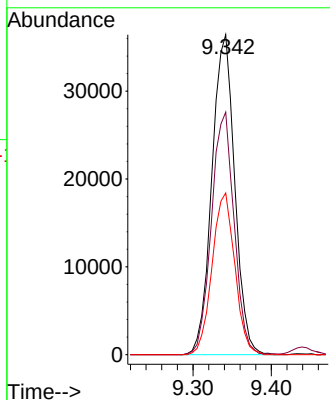
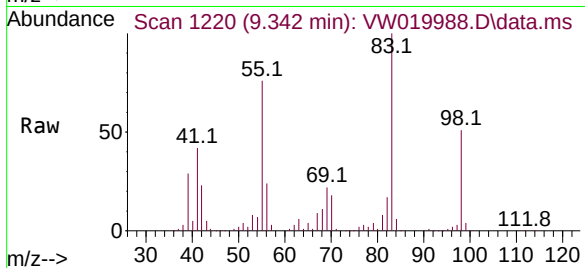




#39
Methylcyclohexane
Concen: 19.484 ug/l
RT: 9.342 min Scan# 1220
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

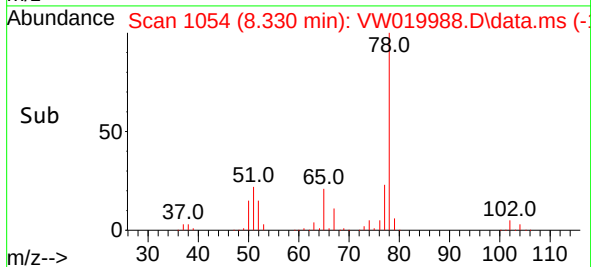
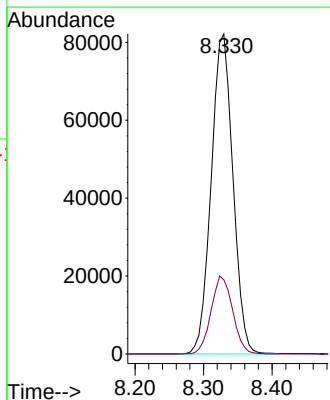
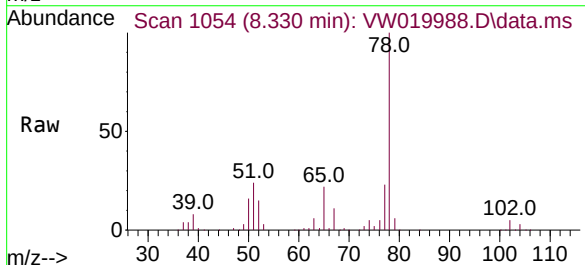
Instrument :
MSVOA_W
ClientSampled :

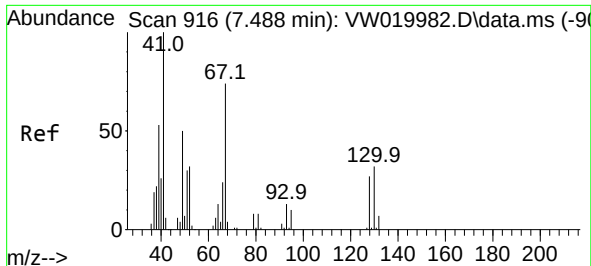
Tgt Ion: 83 Resp: 73753
Ion Ratio Lower Upper
83 100
55 75.8 56.9 85.3
98 50.5 39.0 58.4



#40
Benzene
Concen: 20.108 ug/l
RT: 8.330 min Scan# 1054
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 78 Resp: 180923
Ion Ratio Lower Upper
78 100
77 23.2 19.7 29.5

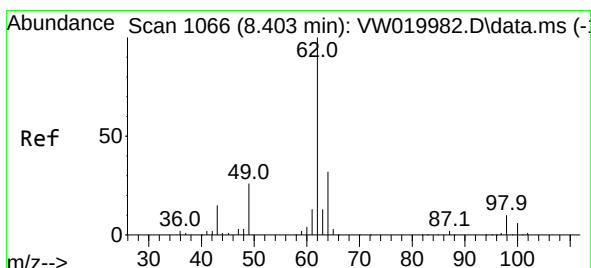
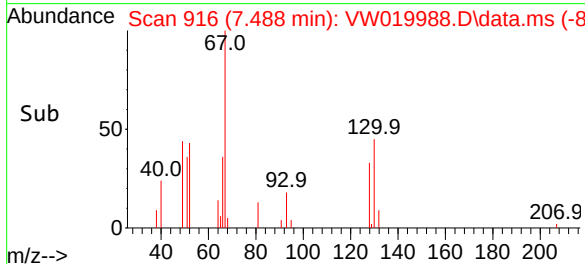
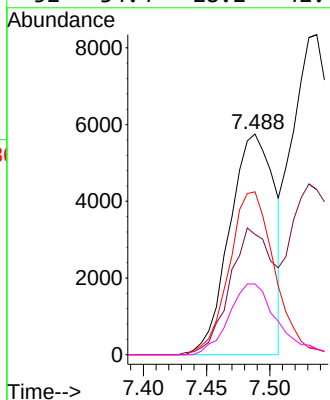
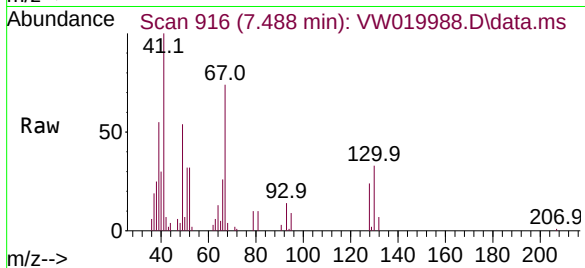




#41
Methacrylonitrile
Concen: 21.364 ug/l
RT: 7.488 min Scan# 916
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

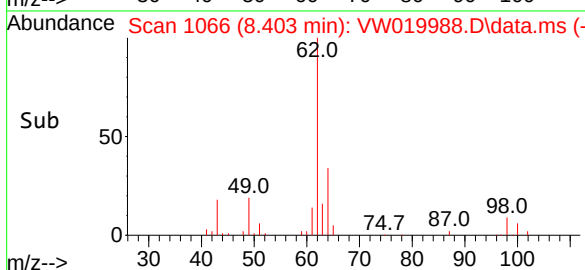
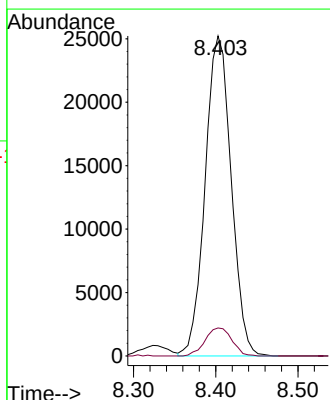
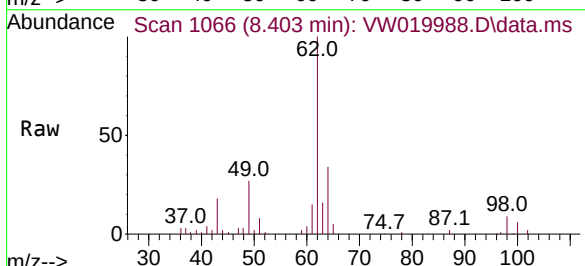
Instrument :
MSVOA_W
ClientSampled :

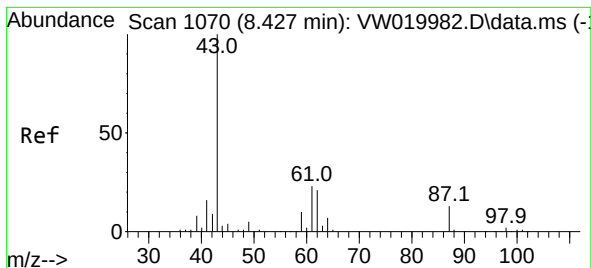
Tgt Ion:	41	Resp:	14201
Ion	Ratio	Lower	Upper
41	100		
39	55.6	45.2	67.8
67	74.6	65.3	97.9
52	34.4	28.2	42.4



#42
1,2-Dichloroethane
Concen: 20.120 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:	62	Resp:	55584
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.6





#43

Isopropyl Acetate

Concen: 20.628 ug/l

RT: 8.427 min Scan# 1070

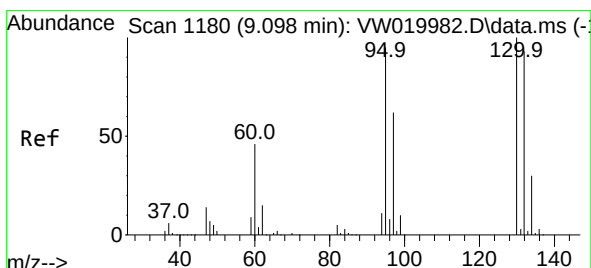
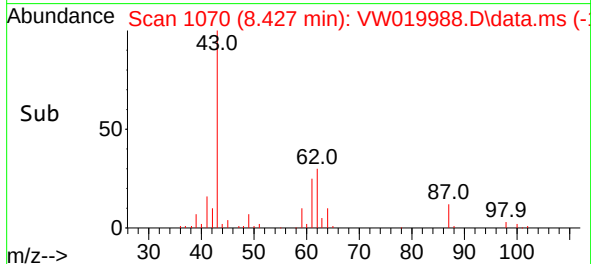
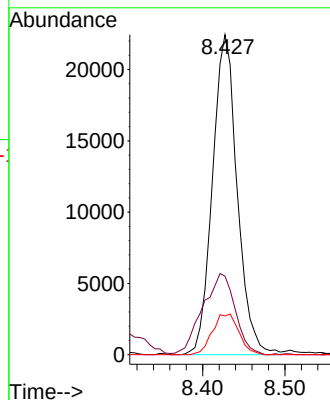
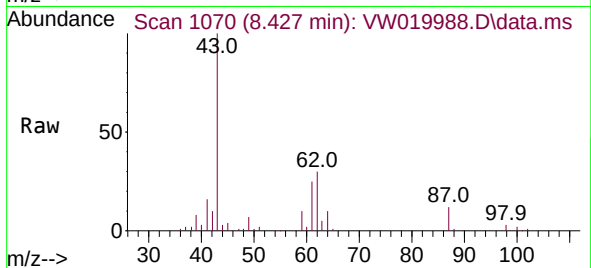
Delta R.T. 0.000 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion:	43	Resp:	47014
Ion	Ratio	Lower	Upper
43	100		
61	33.2	26.6	39.8
87	13.6	11.0	16.6

Instrument :
MSVOA_W
ClientSampled :



#44

Trichloroethene

Concen: 20.132 ug/l

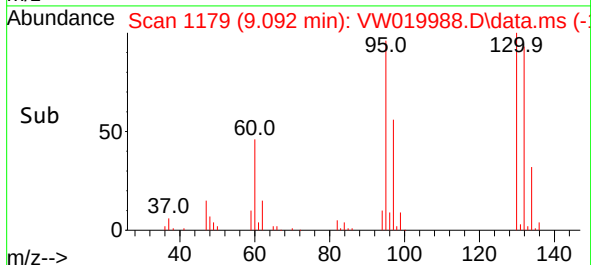
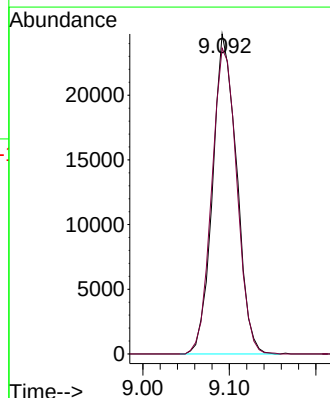
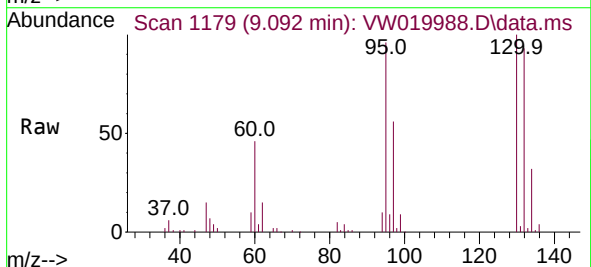
RT: 9.092 min Scan# 1179

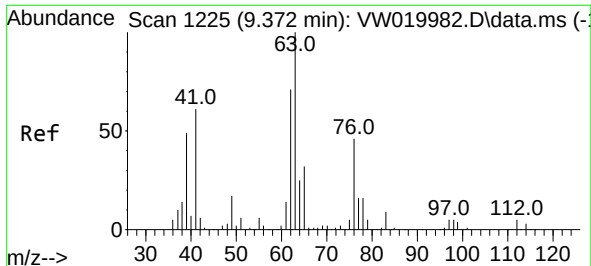
Delta R.T. -0.006 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

Tgt Ion:	130	Resp:	47526
Ion	Ratio	Lower	Upper
130	100		
95	95.5	0.0	190.0





#45

1,2-Dichloropropane

Concen: 20.010 ug/l

RT: 9.372 min Scan# 1225

Delta R.T. 0.000 min

Lab File: VW019988.D

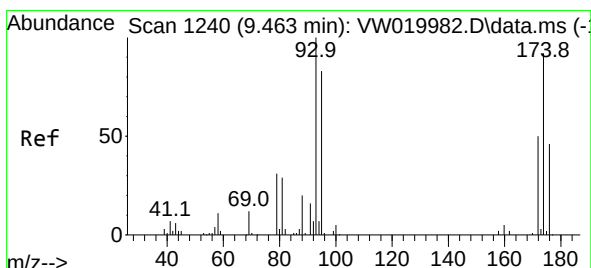
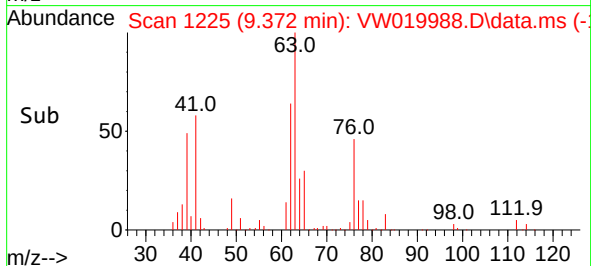
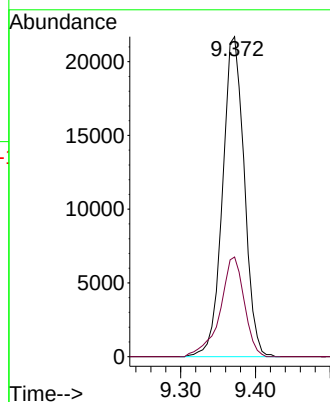
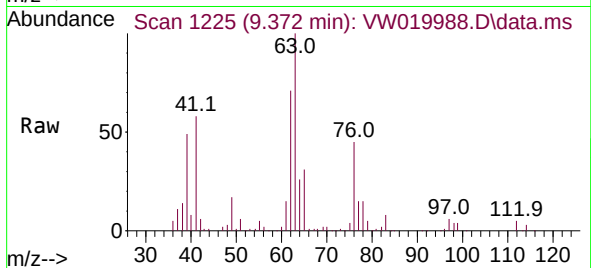
Acq: 07 Sep 2021 17:43

Tgt Ion: 63 Resp: 43775

Ion Ratio Lower Upper

63 100

65 31.2 25.5 38.3



#46

Dibromomethane

Concen: 20.158 ug/l

RT: 9.457 min Scan# 1239

Delta R.T. -0.006 min

Lab File: VW019988.D

Acq: 07 Sep 2021 17:43

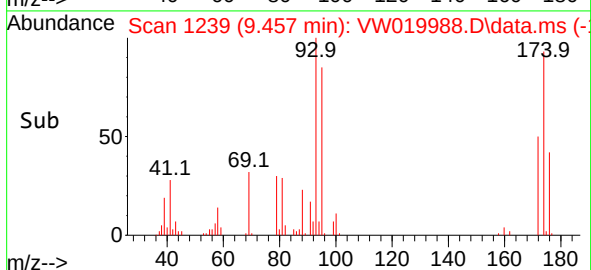
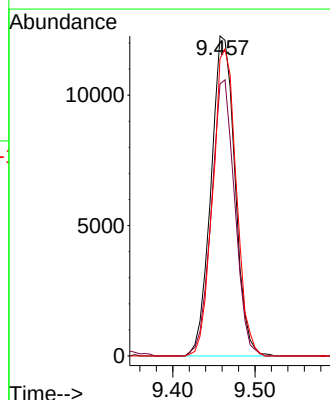
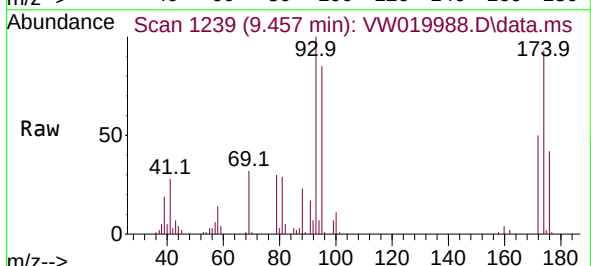
Tgt Ion: 93 Resp: 24879

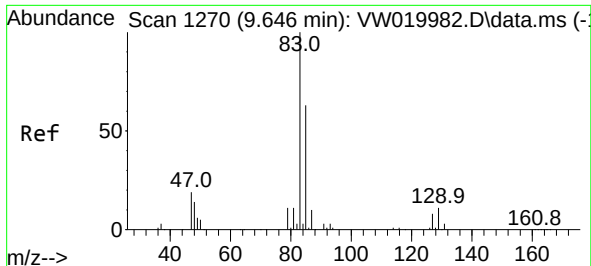
Ion Ratio Lower Upper

93 100

95 83.9 65.2 97.8

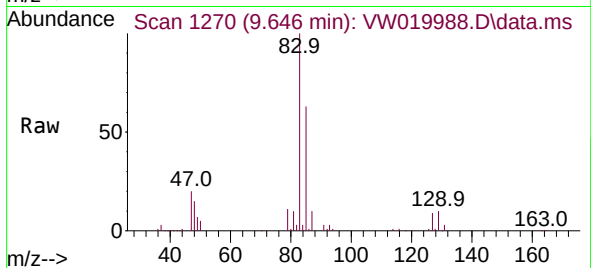
174 94.1 75.8 113.6



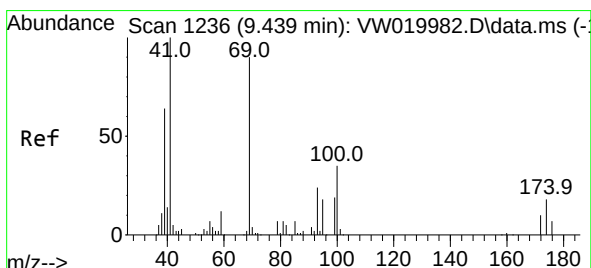
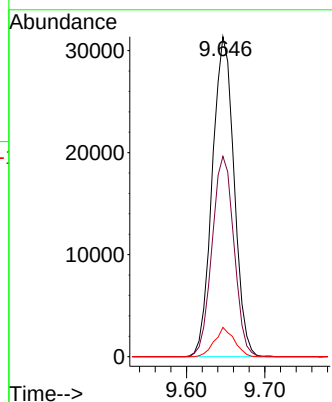
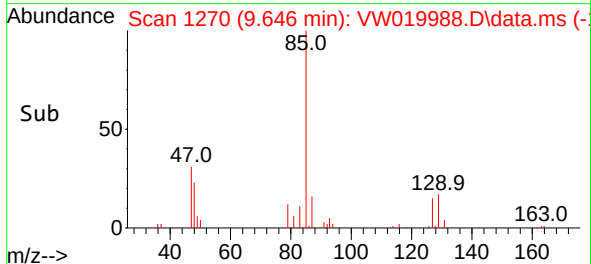


#47
Bromodichloromethane
Concen: 19.704 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

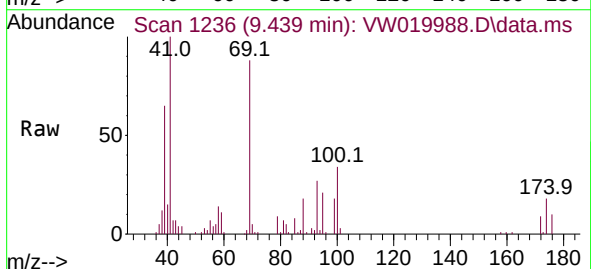
Instrument :
MSVOA_W
ClientSampleId :



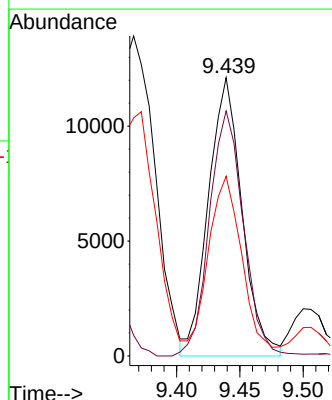
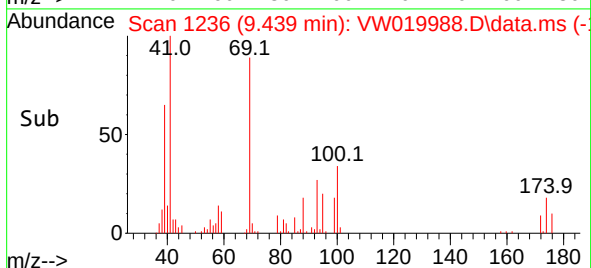
Tgt Ion: 83 Resp: 60586
Ion Ratio Lower Upper
83 100
85 62.6 50.3 75.5
127 9.2 6.5 9.7

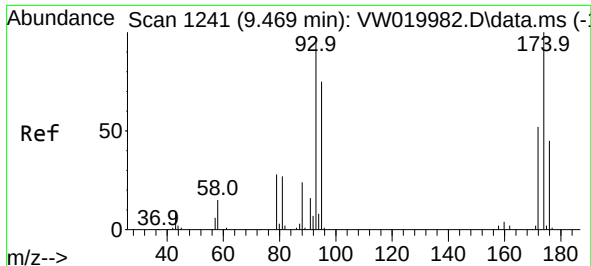


#48
Methyl methacrylate
Concen: 22.786 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43



Tgt Ion: 41 Resp: 22392
Ion Ratio Lower Upper
41 100
69 88.9 76.7 115.1
39 58.1 51.4 77.0

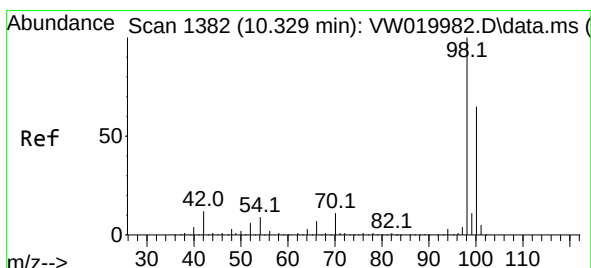
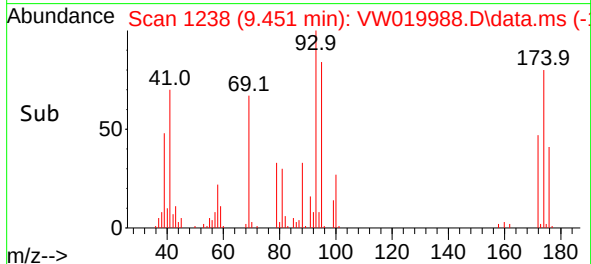
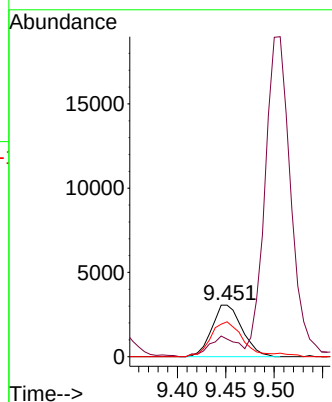
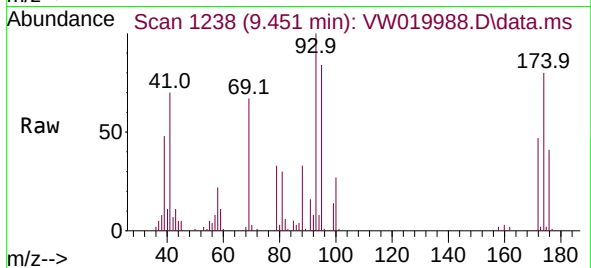




#49
1,4-Dioxane
Concen: 413.633 ug/l
RT: 9.451 min Scan# 1238
Delta R.T. -0.018 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

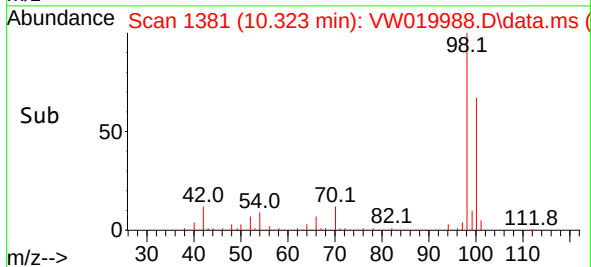
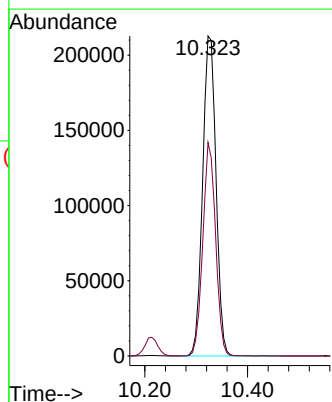
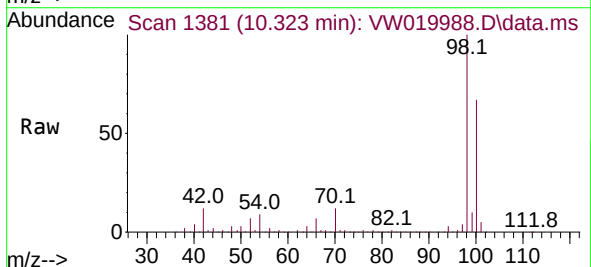
Instrument :
MSVOA_W
ClientSampleId :

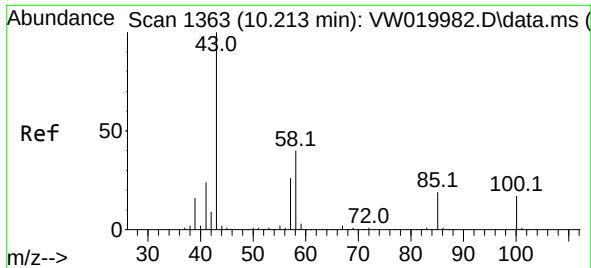
Tgt Ion: 88 Resp: 6645
Ion Ratio Lower Upper
88 100
43 37.0 0.0 0.0#
58 74.3 54.7 82.1



#50
Toluene-d8
Concen: 50.624 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 98 Resp: 383702
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9

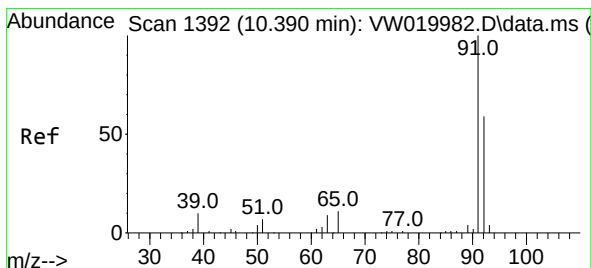
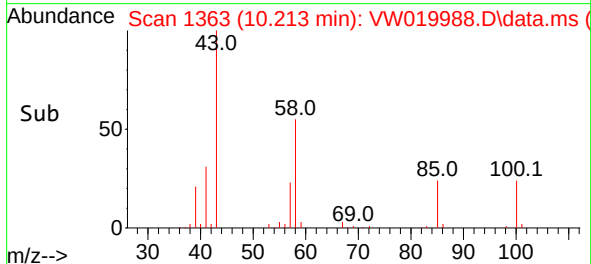
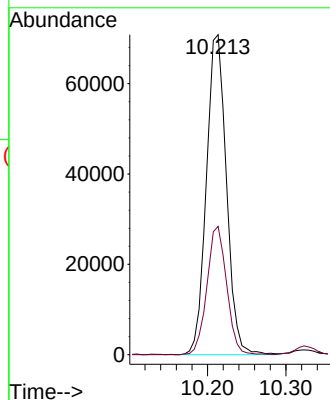
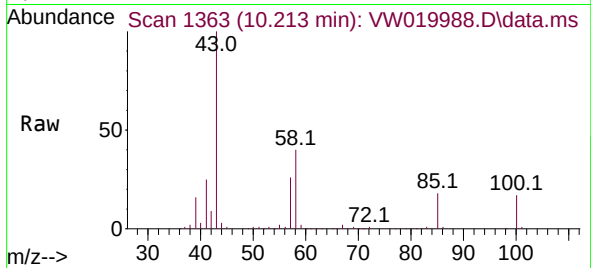




#51
4-Methyl-2-Pentanone
Concen: 106.633 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

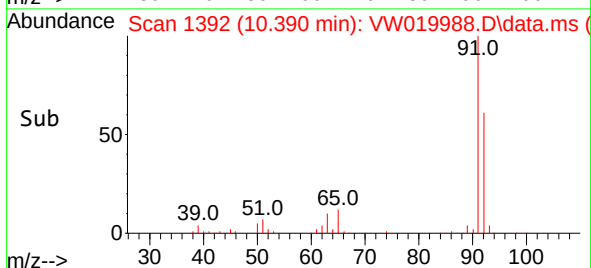
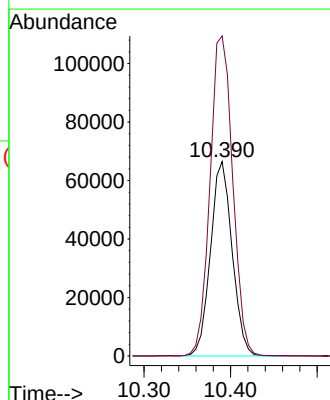
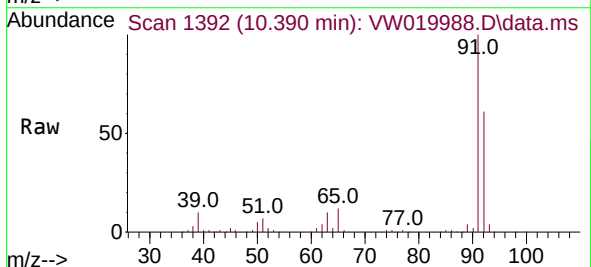
Instrument :
MSVOA_W
ClientSampleId :

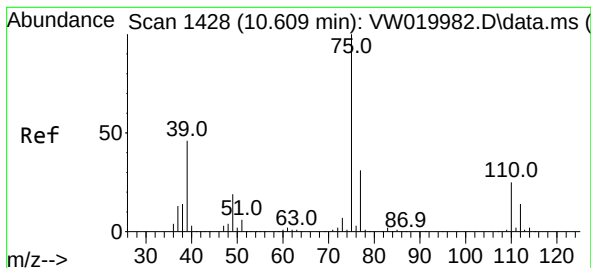
Tgt Ion: 43 Resp: 126014
Ion Ratio Lower Upper
43 100
58 39.4 32.1 48.1



#52
Toluene
Concen: 20.210 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 92 Resp: 115117
Ion Ratio Lower Upper
92 100
91 173.0 136.6 205.0

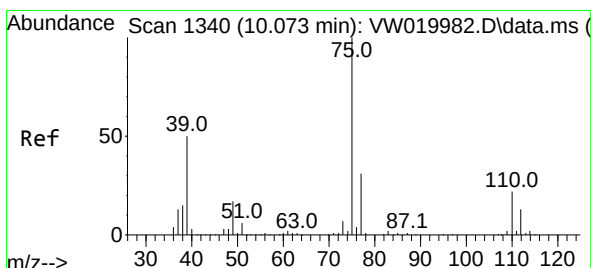
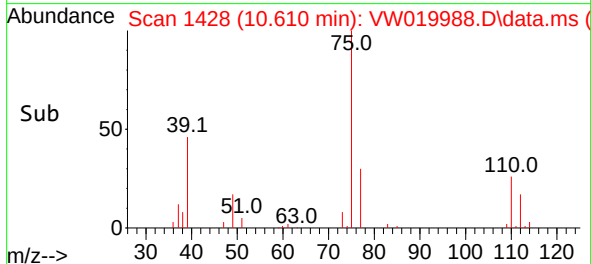
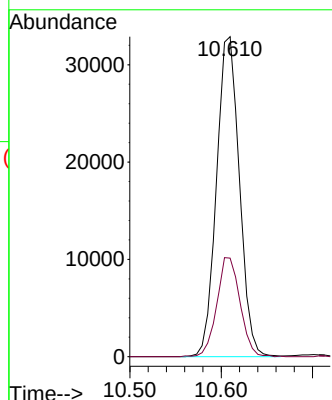
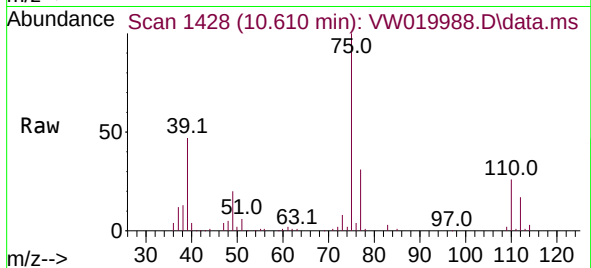




#53
t-1,3-Dichloropropene
Concen: 19.395 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

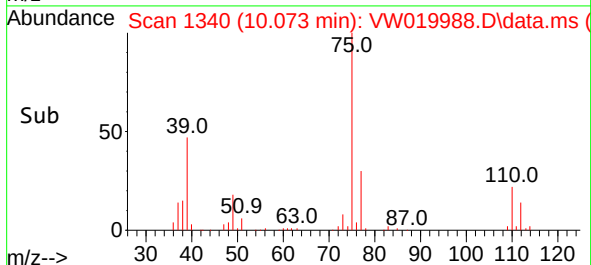
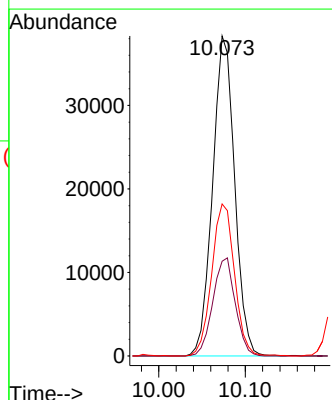
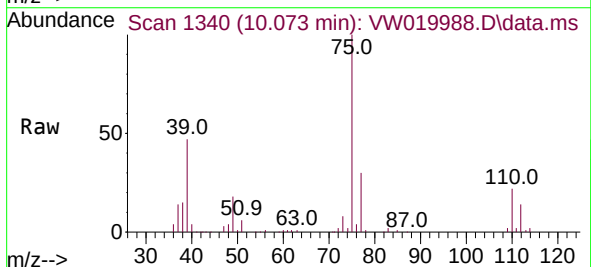
Instrument :
MSVOA_W
ClientSampled :

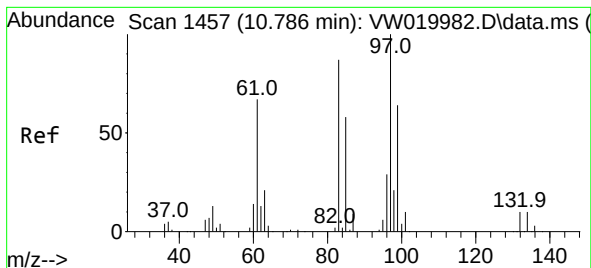
Tgt Ion: 75 Resp: 57209
Ion Ratio Lower Upper
75 100
77 30.8 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 19.733 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

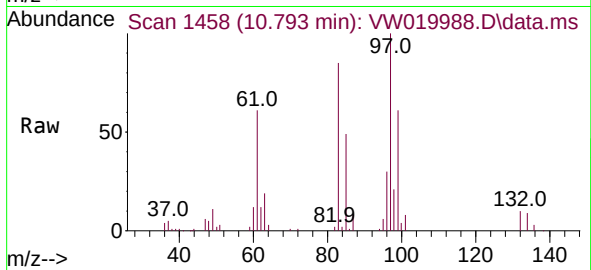
Tgt Ion: 75 Resp: 67762
Ion Ratio Lower Upper
75 100
77 29.6 24.8 37.2
39 47.5 39.9 59.9



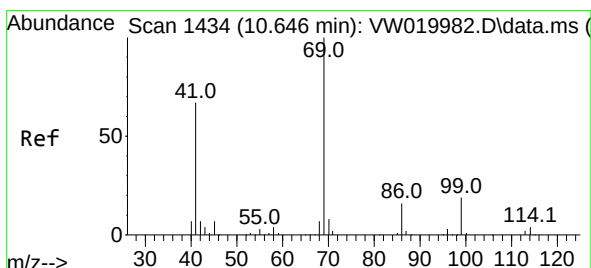
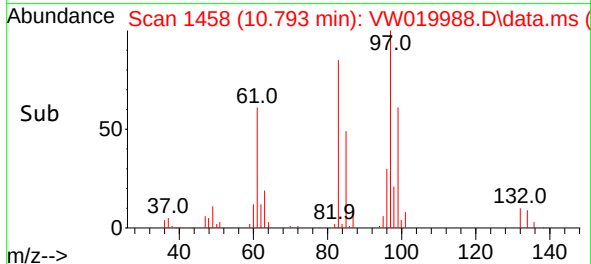
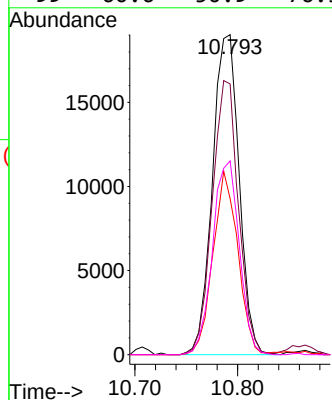


#55
1,1,2-Trichloroethane
Concen: 20.516 ug/l
RT: 10.793 min Scan# 1458
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampled :

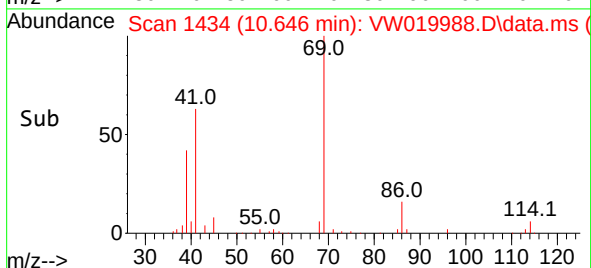
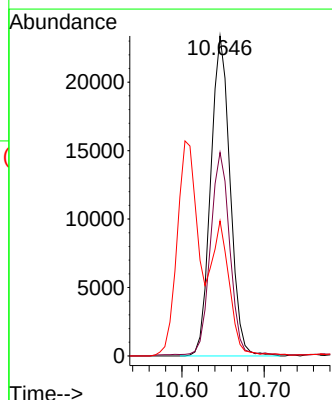
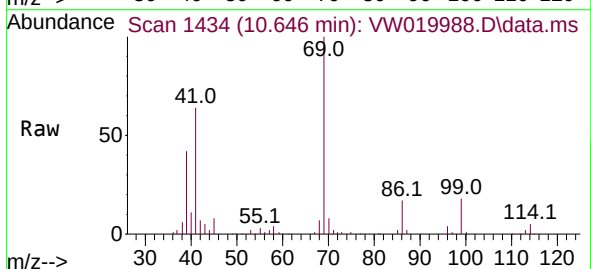


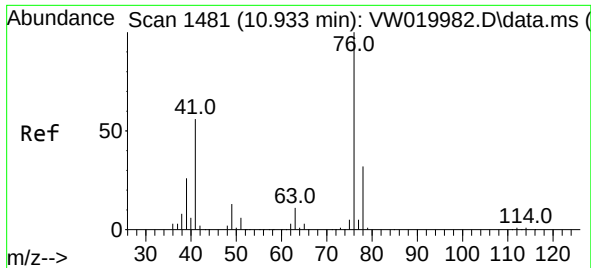
Tgt Ion:	97	Resp:	34315
Ion Ratio	100	Lower	Upper
83	84.6	69.8	104.6
85	48.8	46.6	69.8
99	60.6	50.9	76.3



#56
Ethyl methacrylate
Concen: 20.286 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:	69	Resp:	38334
Ion Ratio	100	Lower	Upper
41	65.1	50.6	76.0
39	38.8	31.2	46.8

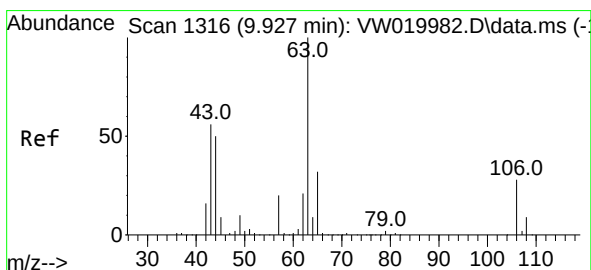
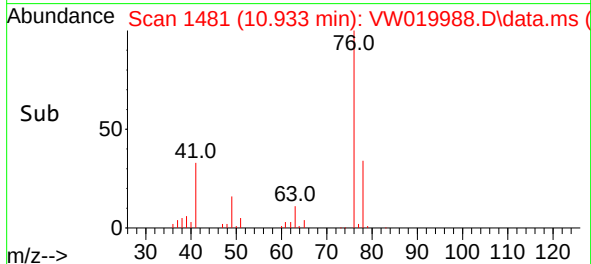
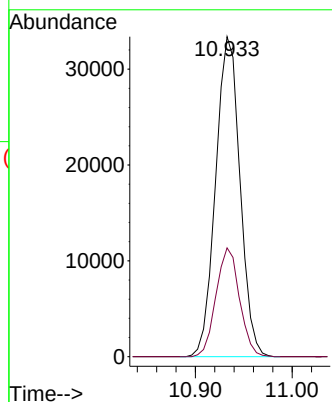
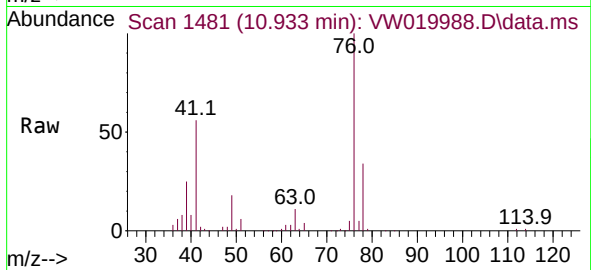




#57
1,3-Dichloropropane
Concen: 20.327 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

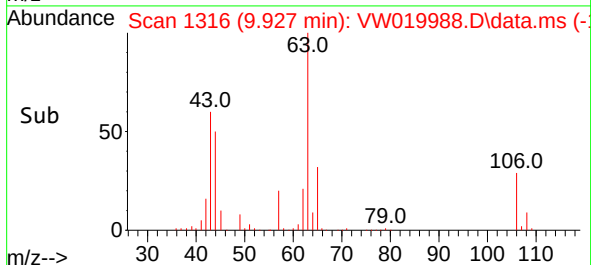
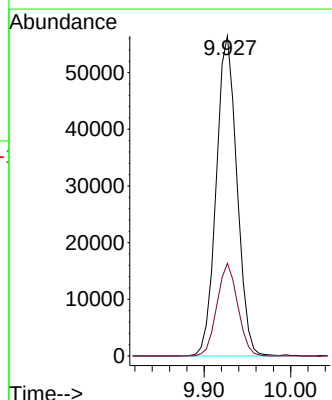
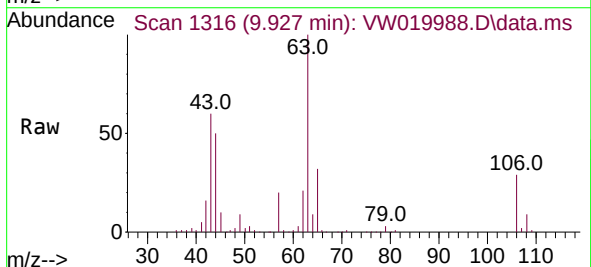
Instrument :
MSVOA_W
ClientSampled :

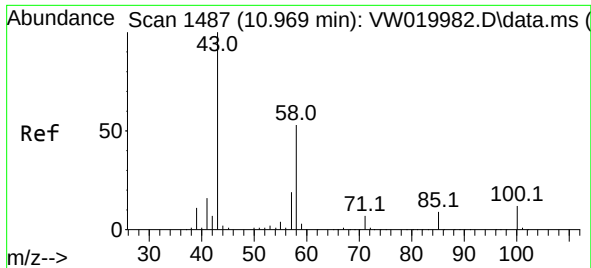
Tgt Ion: 76 Resp: 58328
Ion Ratio Lower Upper
76 100
78 32.8 26.6 40.0



#58
2-Chloroethyl Vinyl ether
Concen: 109.663 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 63 Resp: 93660
Ion Ratio Lower Upper
63 100
106 29.0 22.9 34.3

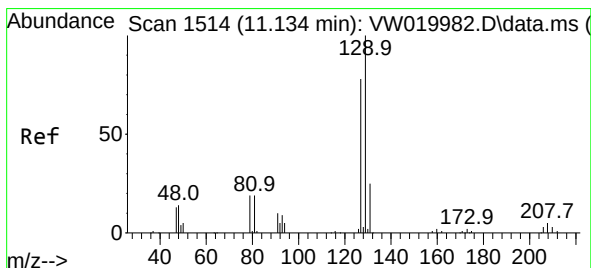
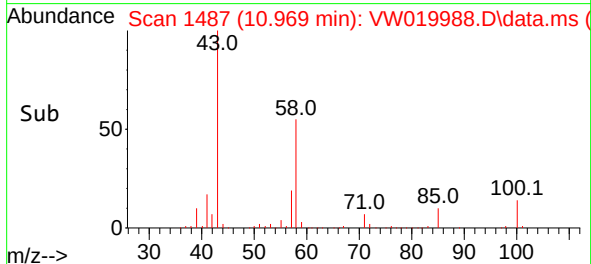
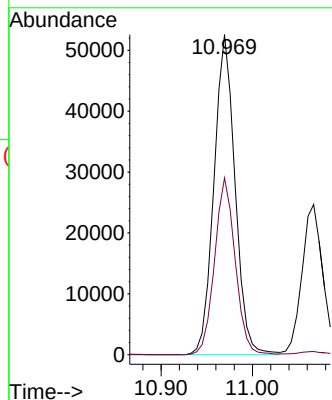
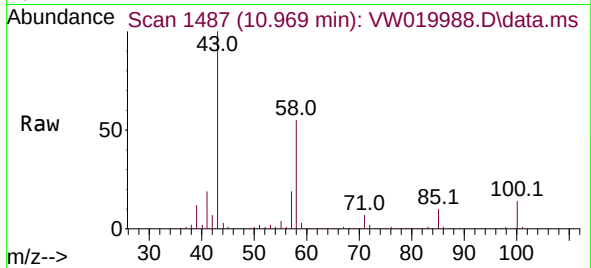




#59
2-Hexanone
Concen: 106.574 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

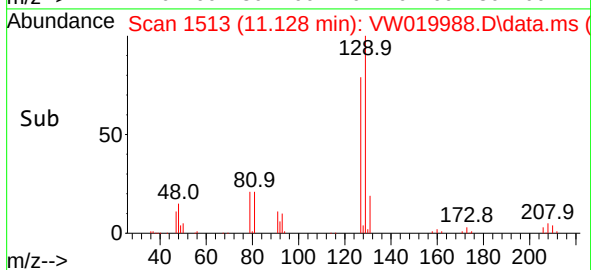
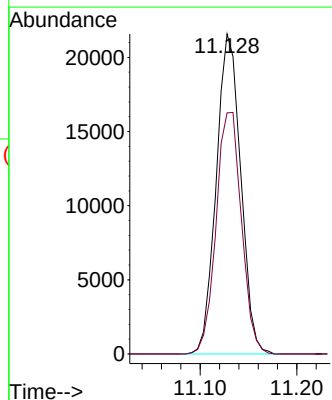
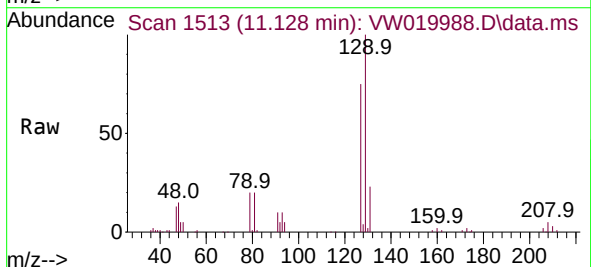
Instrument :
MSVOA_W
ClientSampled :

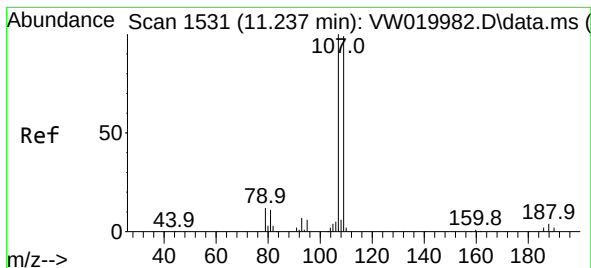
Tgt Ion: 43 Resp: 84167
Ion Ratio Lower Upper
43 100
58 54.0 27.4 82.0



#60
Dibromochloromethane
Concen: 19.588 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:129 Resp: 37928
Ion Ratio Lower Upper
129 100
127 78.2 38.9 116.7

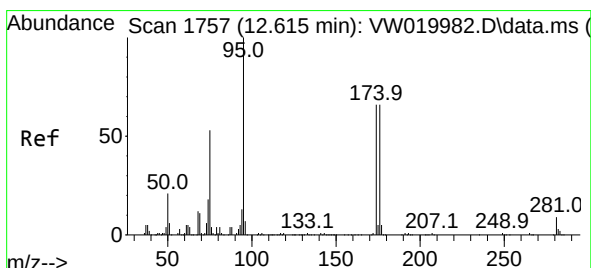
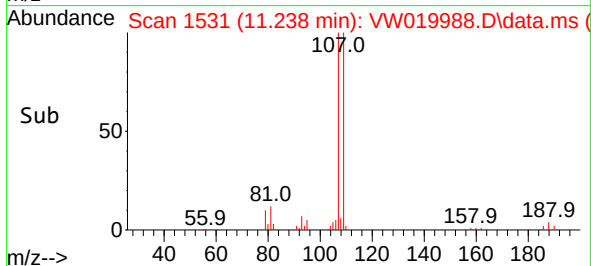
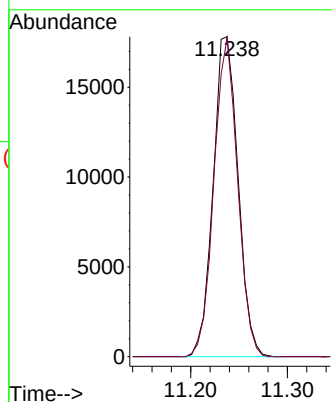
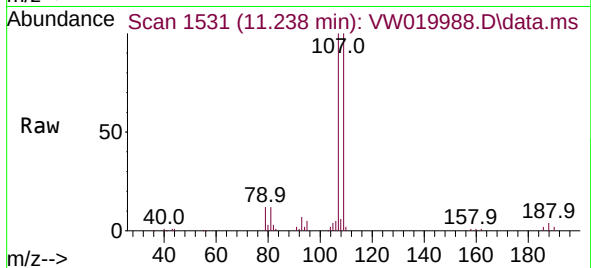




#61
1,2-Dibromoethane
Concen: 20.341 ug/l
RT: 11.238 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

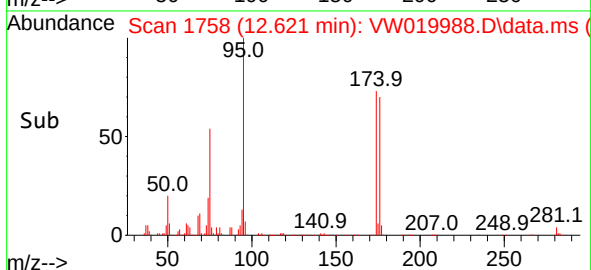
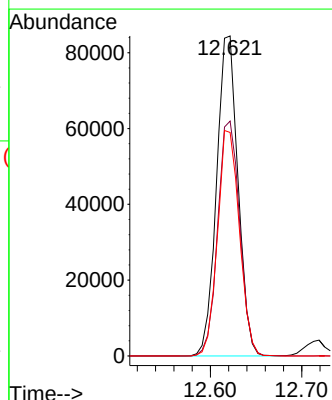
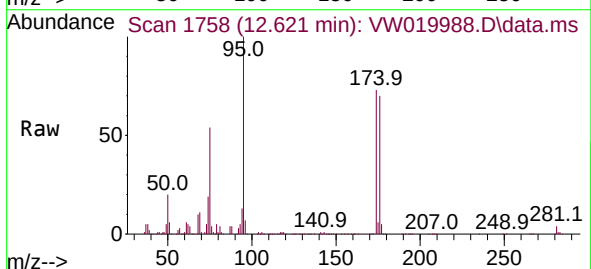
Instrument :
MSVOA_W
ClientSampled :

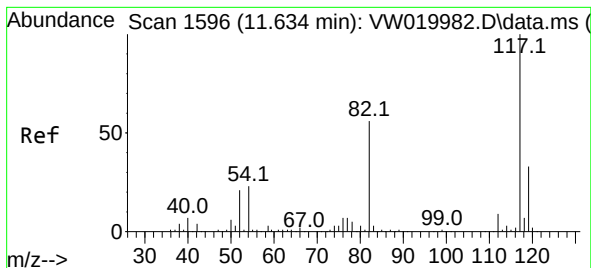
Tgt Ion:107 Resp: 31856
Ion Ratio Lower Upper
107 100
109 94.4 76.4 114.6



#62
4-Bromofluorobenzene
Concen: 49.066 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 95 Resp: 137605
Ion Ratio Lower Upper
95 100
174 75.2 0.0 145.2
176 71.8 0.0 146.4

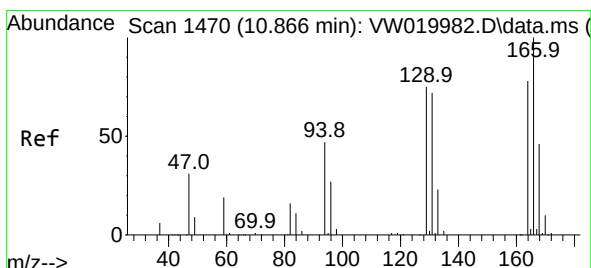
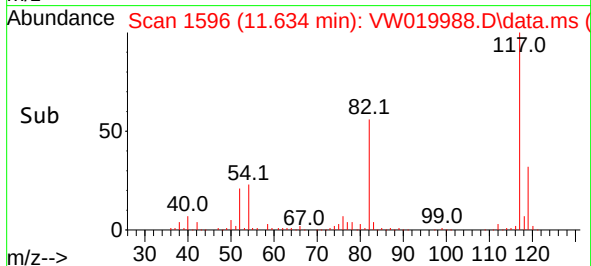
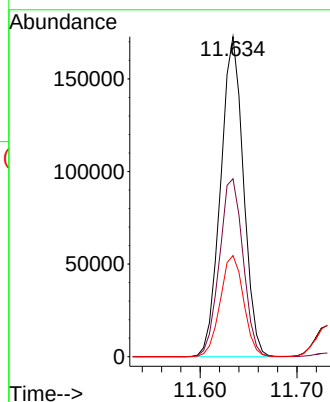
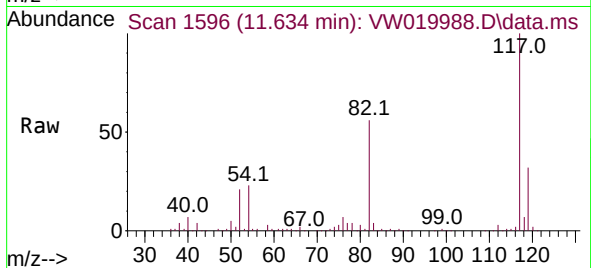




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

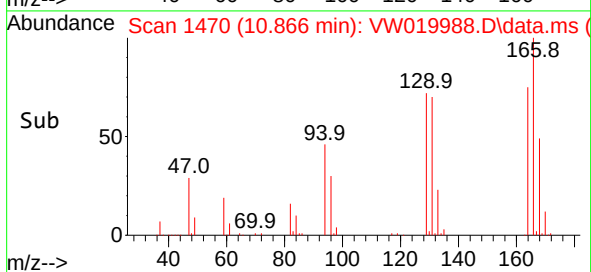
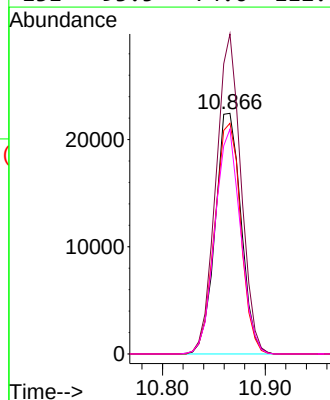
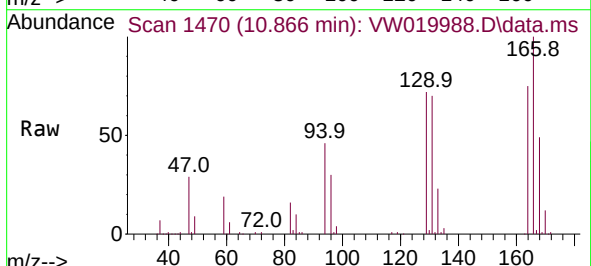
Instrument :
MSVOA_W
ClientSampled :

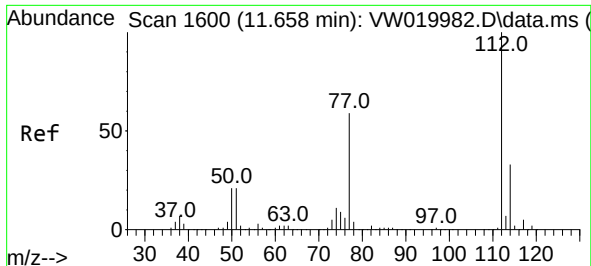
Tgt Ion:117 Resp: 282923
Ion Ratio Lower Upper
117 100
82 55.6 45.0 67.4
119 31.6 26.2 39.2



#64
Tetrachloroethene
Concen: 19.932 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:164 Resp: 39130
Ion Ratio Lower Upper
164 100
166 133.0 103.1 154.7
129 95.9 77.7 116.5
131 93.5 74.6 112.0

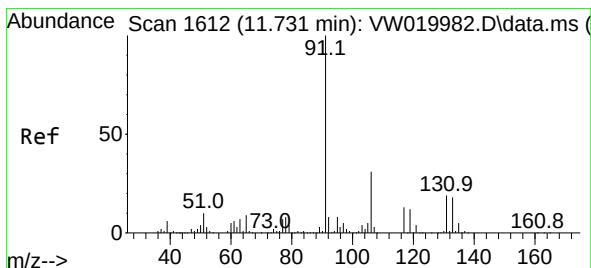
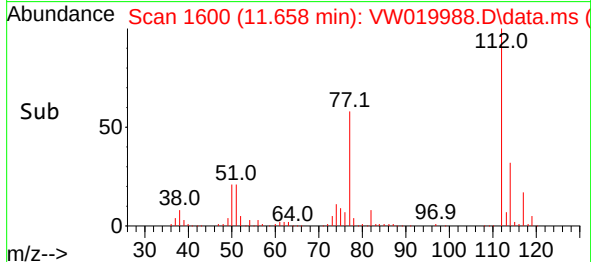
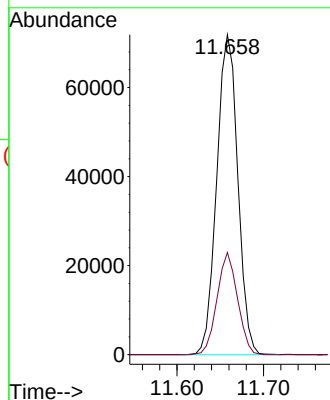
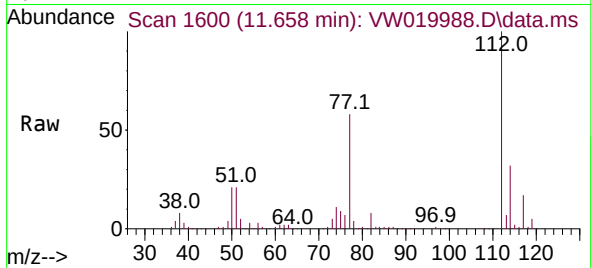




#65
Chlorobenzene
Concen: 19.967 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

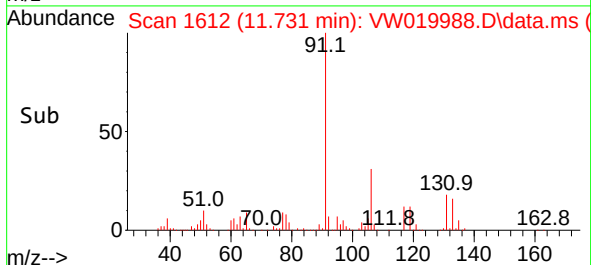
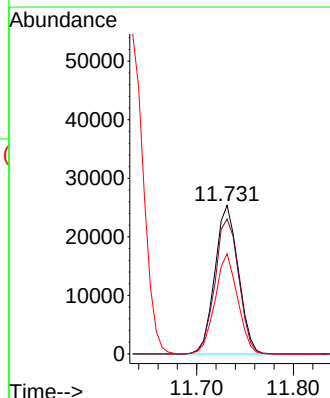
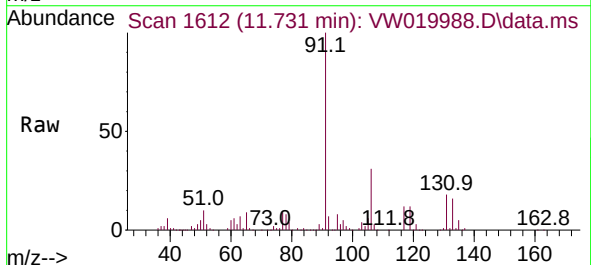
Instrument :
MSVOA_W
ClientSampled :

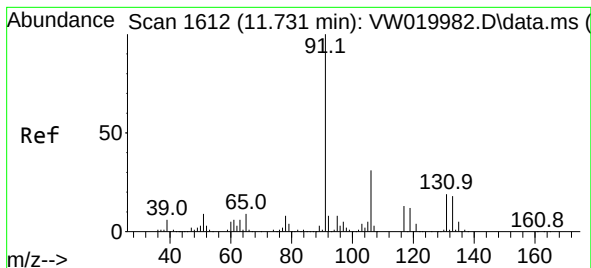
Tgt Ion:112 Resp: 121415
Ion Ratio Lower Upper
112 100
114 32.0 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 19.762 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:131 Resp: 42827
Ion Ratio Lower Upper
131 100
133 92.6 46.6 139.8
119 64.9 32.8 98.4

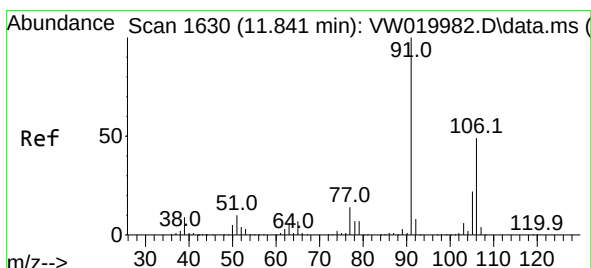
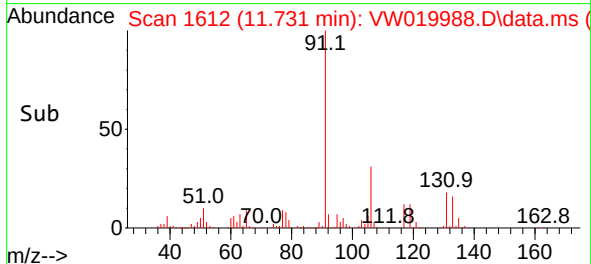
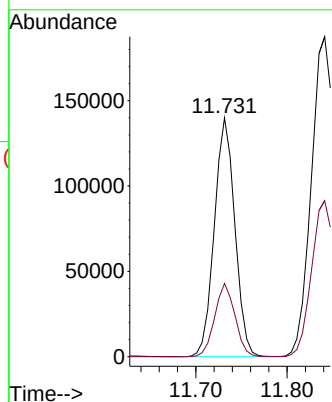
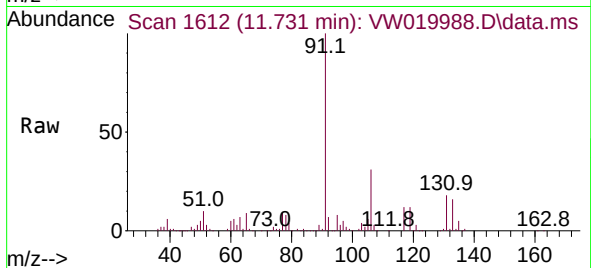




#67
Ethyl Benzene
Concen: 20.333 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

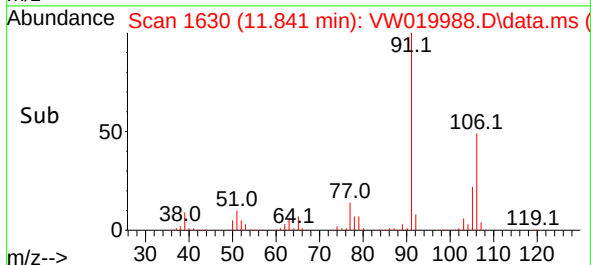
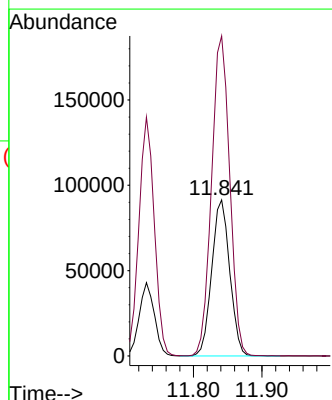
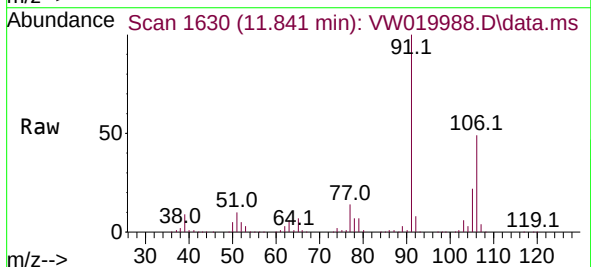
Instrument :
MSVOA_W
ClientSampled :

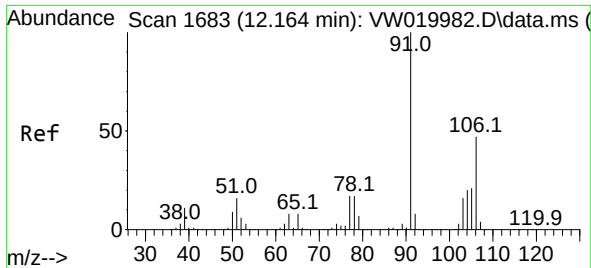
Tgt Ion: 91 Resp: 218136
Ion Ratio Lower Upper
91 100
106 30.7 24.7 37.1



#68
m/p-Xylenes
Concen: 39.430 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 106 Resp: 166941
Ion Ratio Lower Upper
106 100
91 207.0 166.8 250.2

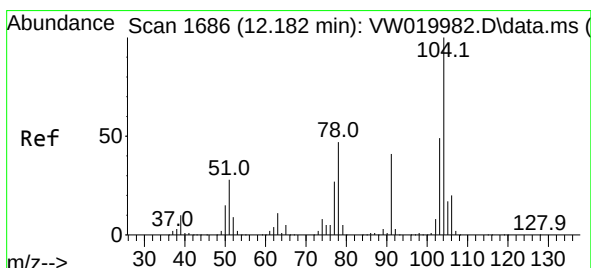
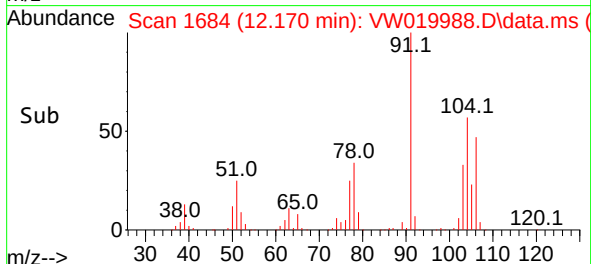
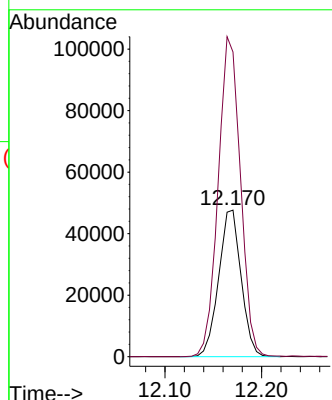
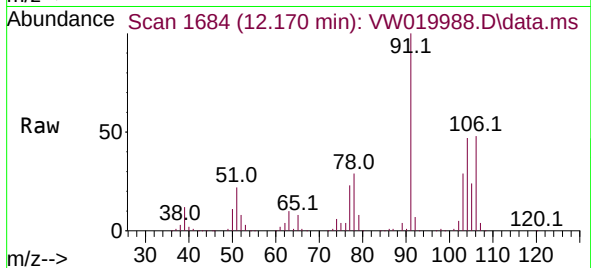




#69
o-Xylene
Concen: 19.003 ug/l
RT: 12.170 min Scan# 1684
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

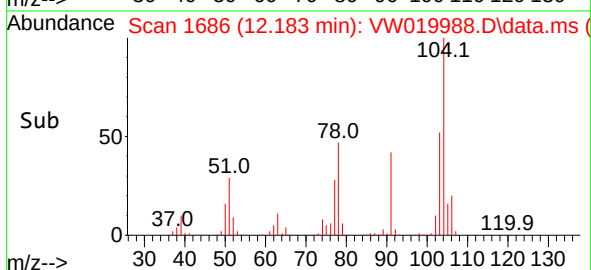
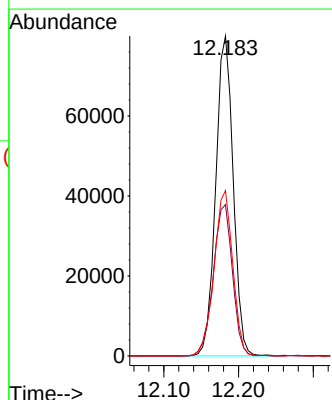
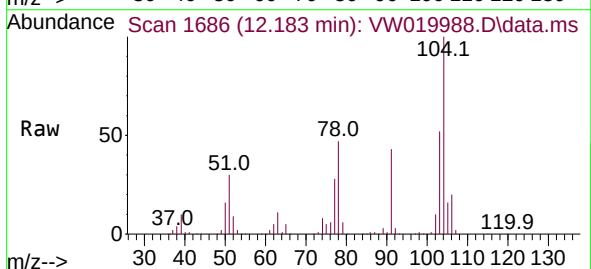
Instrument :
MSVOA_W
ClientSampled :

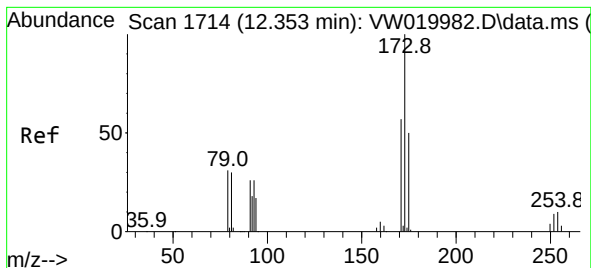
Tgt Ion:106 Resp: 76726
Ion Ratio Lower Upper
106 100
91 217.1 109.2 327.6



#70
Styrene
Concen: 19.016 ug/l
RT: 12.183 min Scan# 1686
Delta R.T. 0.001 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

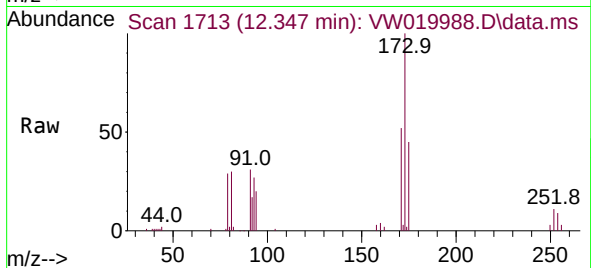
Tgt Ion:104 Resp: 130256
Ion Ratio Lower Upper
104 100
78 52.0 42.6 63.8
103 55.3 43.8 65.6



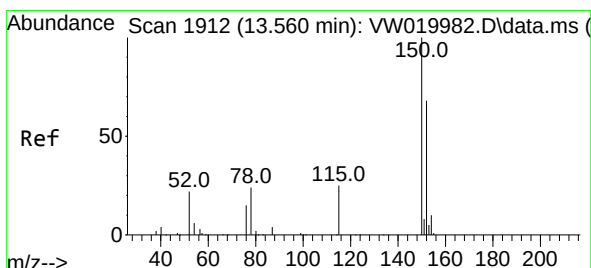
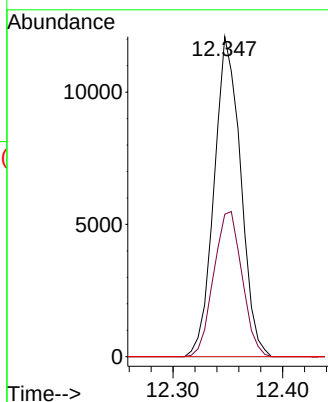
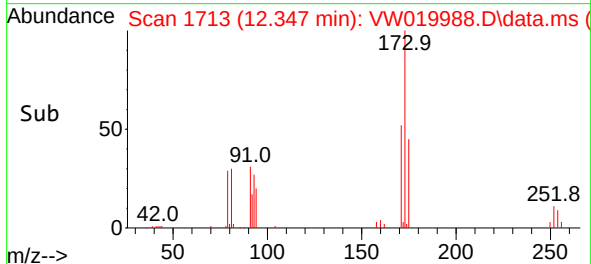


#71
Bromoform
Concen: 19.055 ug/l
RT: 12.347 min Scan# 1713
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

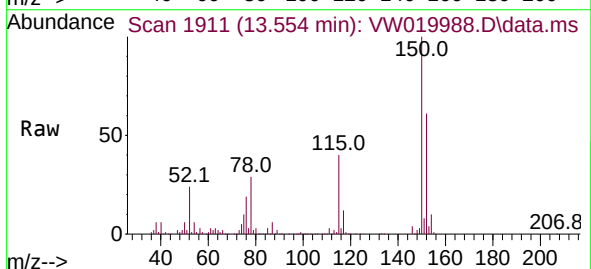
Instrument :
MSVOA_W
ClientSampled :



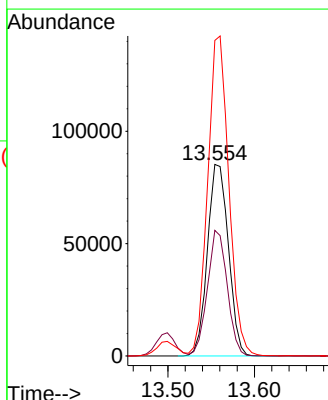
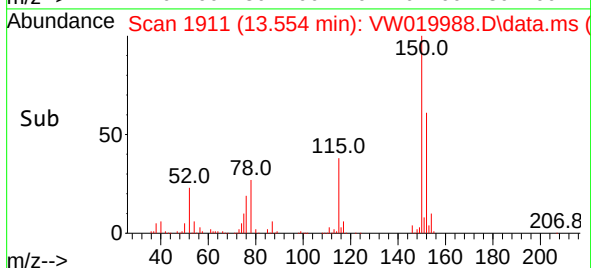
Tgt Ion:173 Resp: 20332
Ion Ratio Lower Upper
173 100
175 48.4 24.6 73.8
254 0.0 0.0 0.0

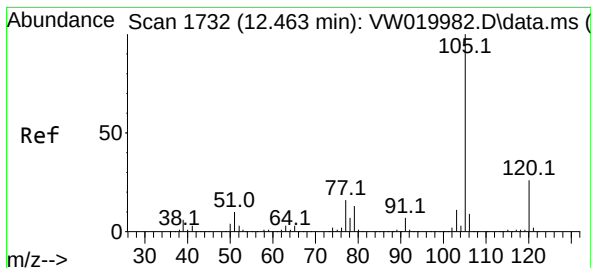


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.554 min Scan# 1911
Delta R.T. -0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43



Tgt Ion:152 Resp: 143289
Ion Ratio Lower Upper
152 100
115 62.0 30.8 92.3
150 167.9 0.0 359.2

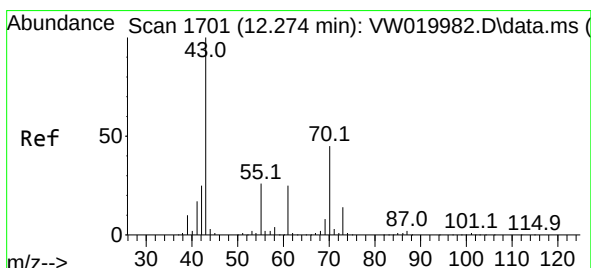
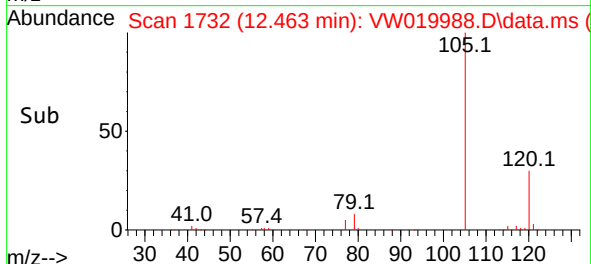
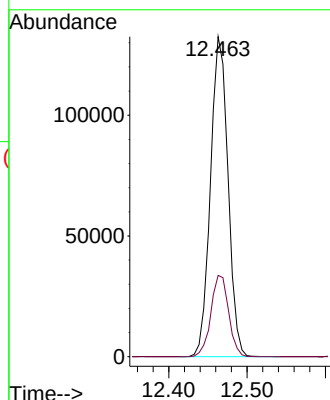
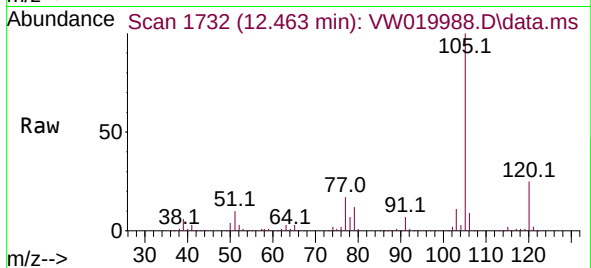




#73
Isopropylbenzene
Concen: 19.604 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

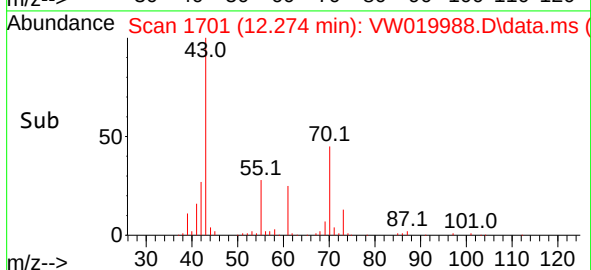
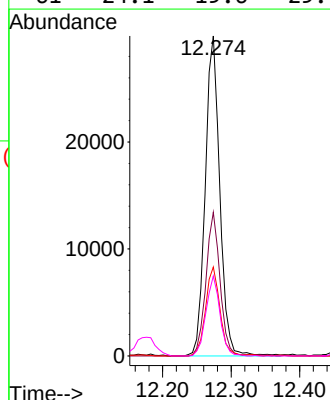
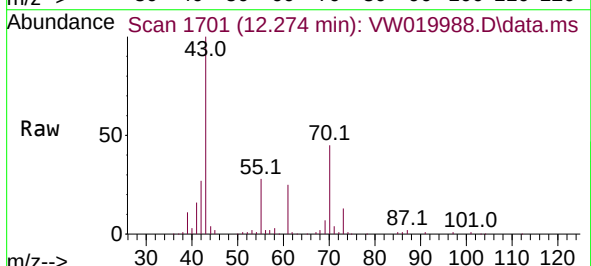
Instrument :
MSVOA_W
ClientSampled :

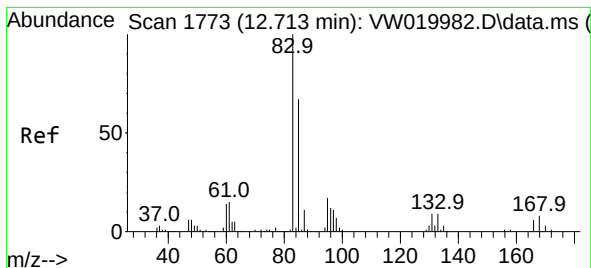
Tgt Ion:105 Resp: 205694
Ion Ratio Lower Upper
105 100
120 25.7 13.0 39.0



#74
N-ethyl acetate
Concen: 21.021 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 43 Resp: 44318
Ion Ratio Lower Upper
43 100
70 43.3 35.1 52.7
55 27.8 21.4 32.2
61 24.1 19.6 29.4

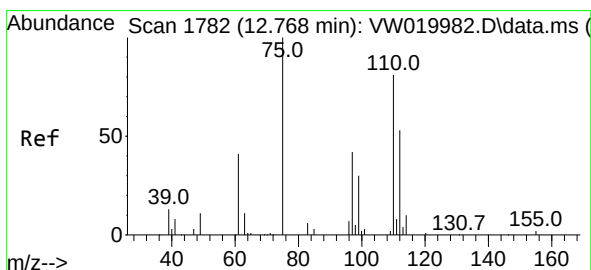
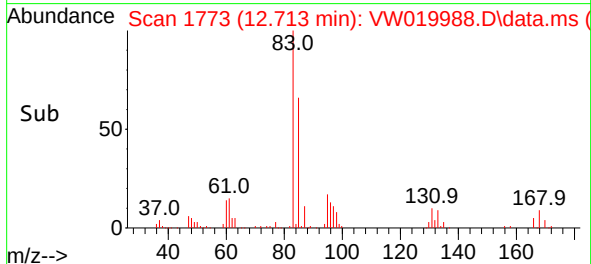
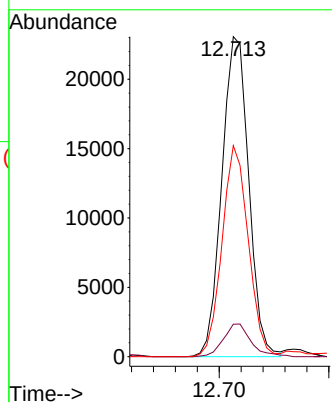
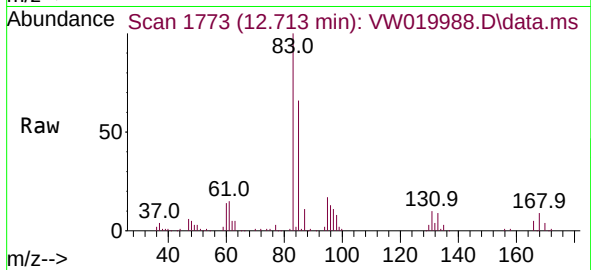




#75
1,1,2,2-Tetrachloroethane
Concen: 21.138 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

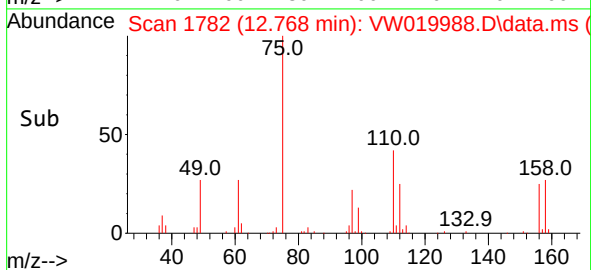
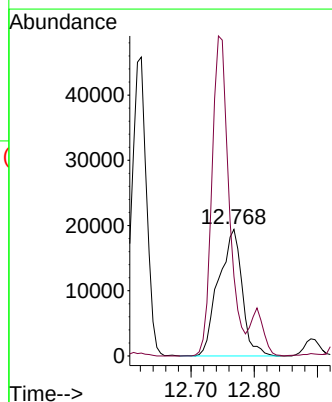
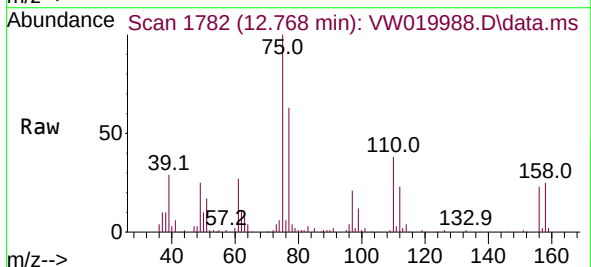
Instrument :
MSVOA_W
ClientSampled :

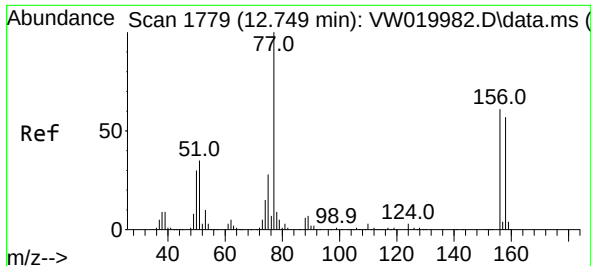
Tgt Ion: 83 Resp: 39354
Ion Ratio Lower Upper
83 100
131 10.5 5.3 15.8
85 64.2 32.8 98.4



#76
1,2,3-Trichloropropane
Concen: 37.870 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 75 Resp: 50405
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

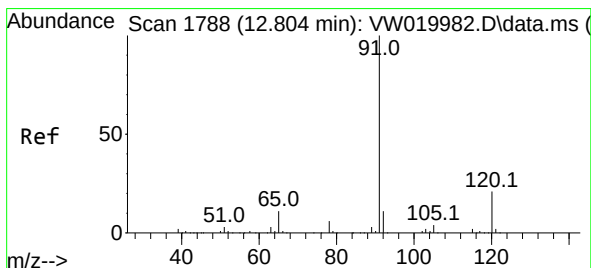
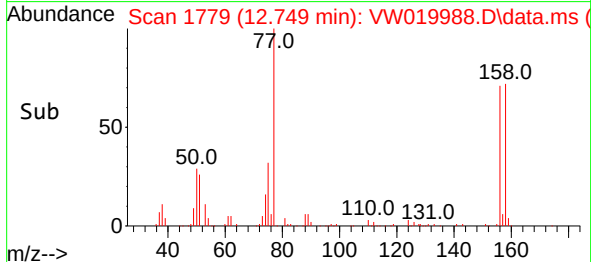
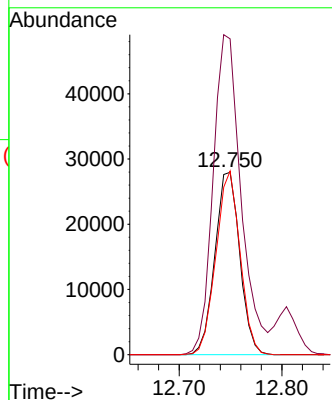
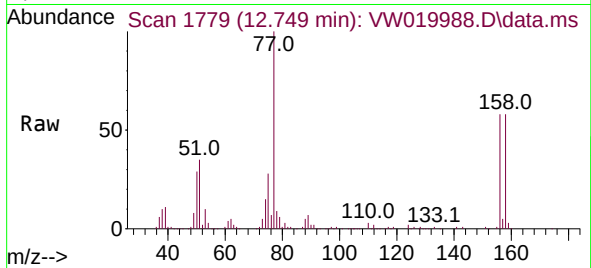




#77
Bromobenzene
Concen: 19.926 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

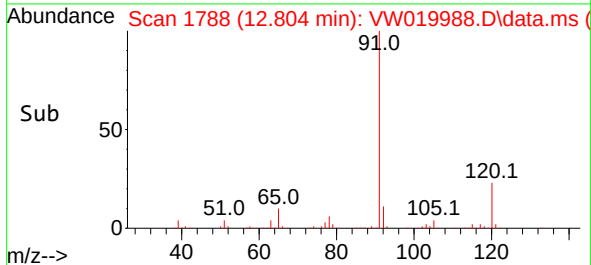
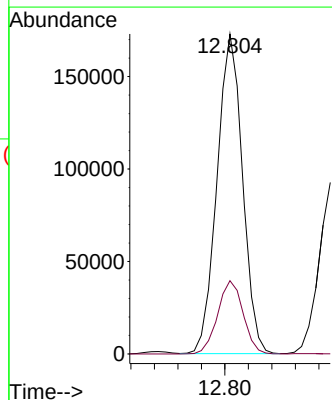
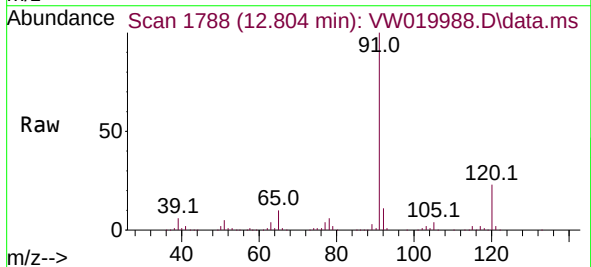
Instrument :
MSVOA_W
ClientSampled :

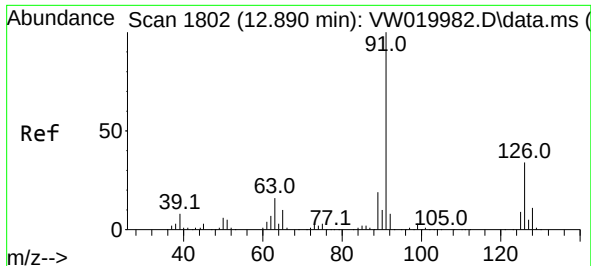
Tgt Ion:156 Resp: 46862
Ion Ratio Lower Upper
156 100
77 197.3 96.6 289.8
158 97.8 48.6 145.9



#78
n-propylbenzene
Concen: 19.509 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 91 Resp: 260549
Ion Ratio Lower Upper
91 100
120 22.9 10.9 32.7

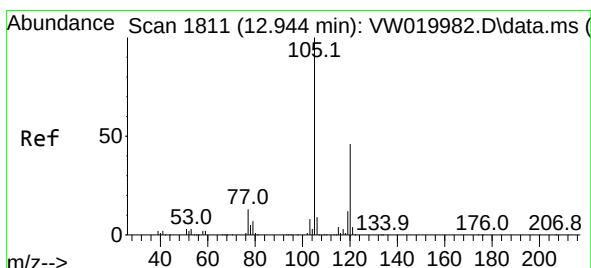
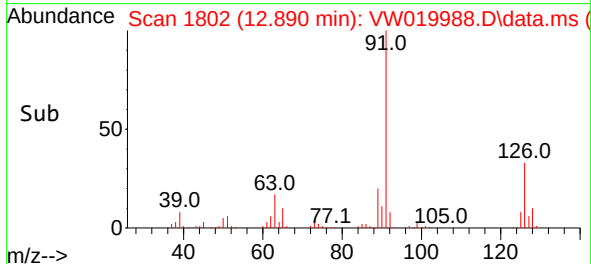
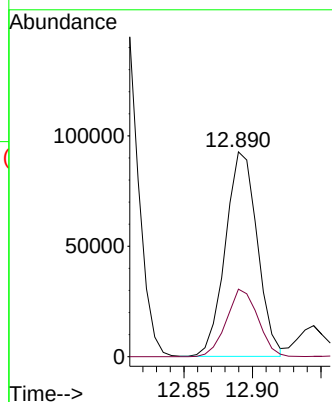
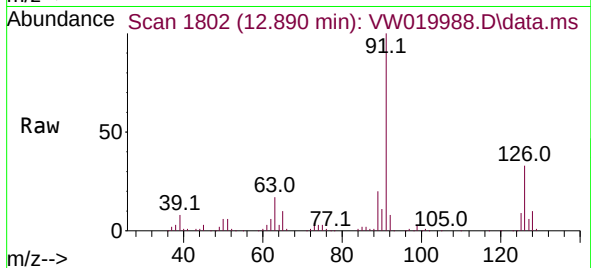




#79
2-Chlorotoluene
Concen: 20.193 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

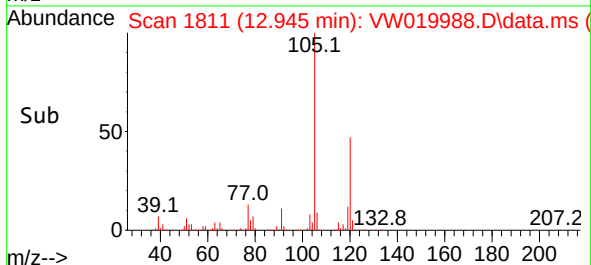
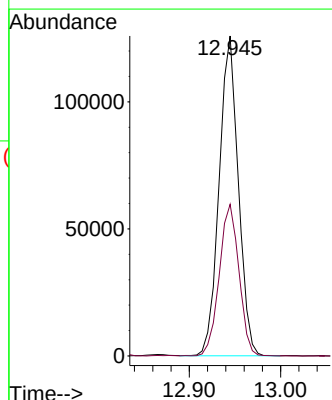
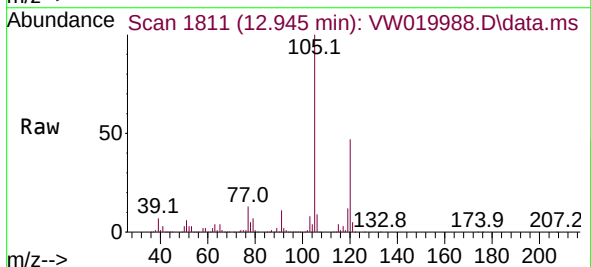
Instrument :
MSVOA_W
ClientSampled :

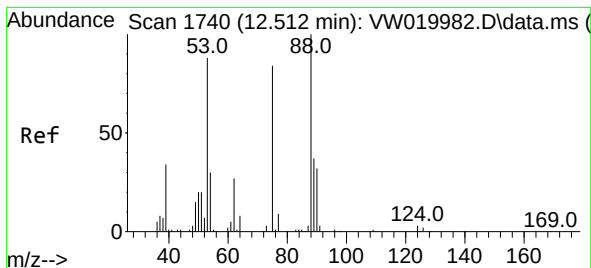
Tgt Ion: 91 Resp: 150056
Ion Ratio Lower Upper
91 100
126 32.6 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 19.583 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.001 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

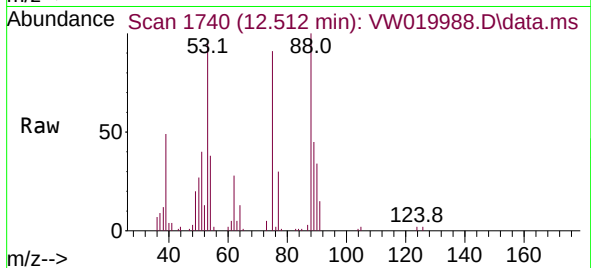
Tgt Ion: 105 Resp: 183588
Ion Ratio Lower Upper
105 100
120 48.7 23.8 71.4



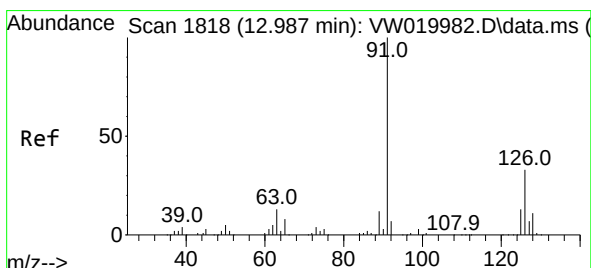
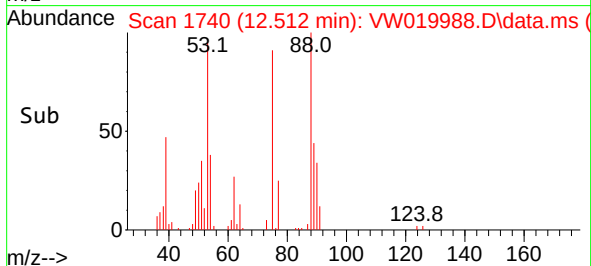
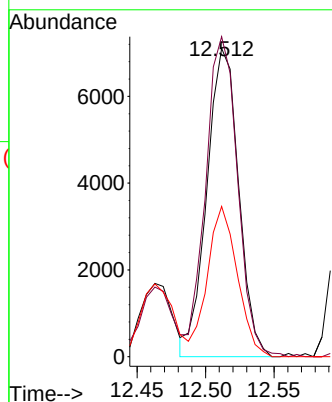


#81
trans-1,4-Dichloro-2-butene
Concen: 20.562 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampleId :

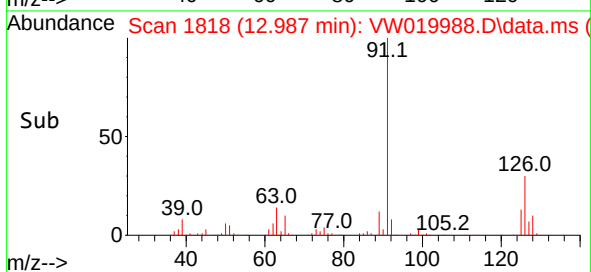
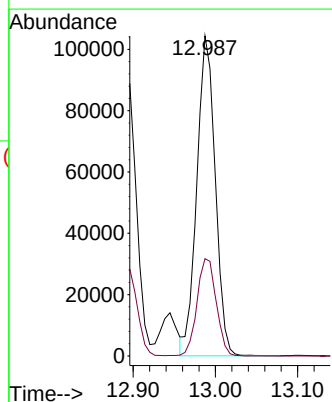
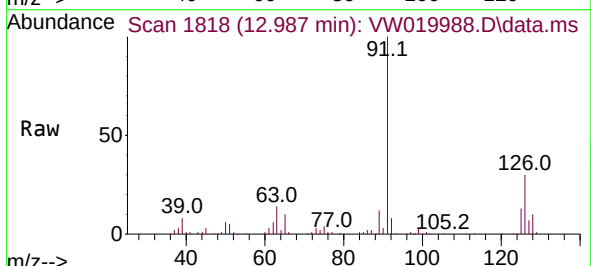


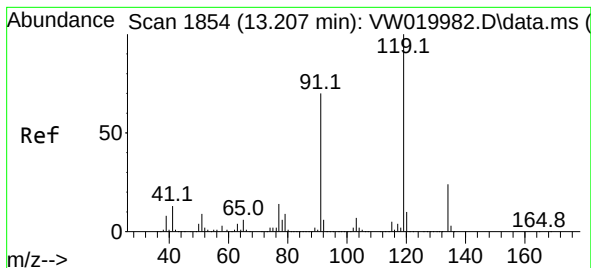
Tgt Ion	Ratio	Lower	Upper
75	100		
53	104.7	86.1	129.1
89	45.8	37.7	56.5



#82
4-Chlorotoluene
Concen: 20.777 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion	Ratio	Lower	Upper
91	100		
126	31.9	16.1	48.2

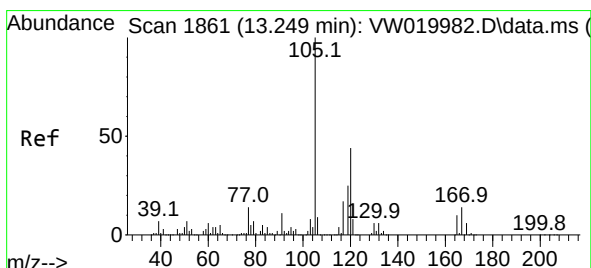
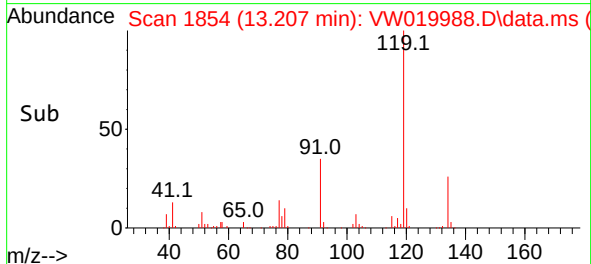
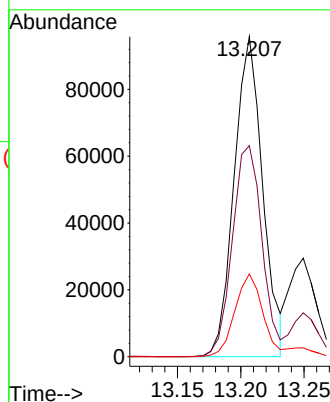
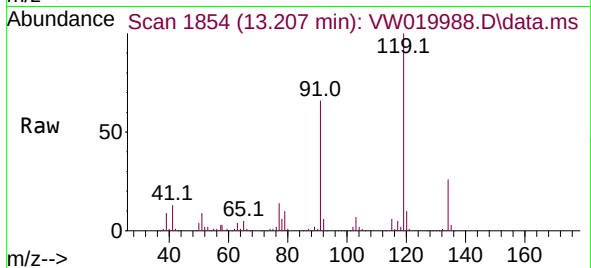




#83
tert-Butylbenzene
Concen: 19.491 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

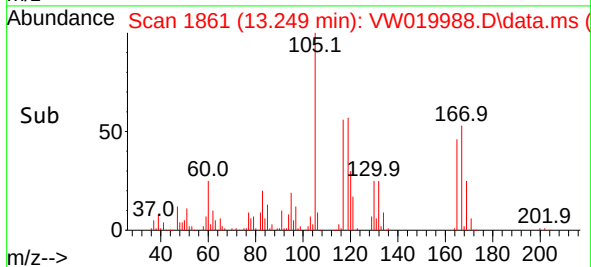
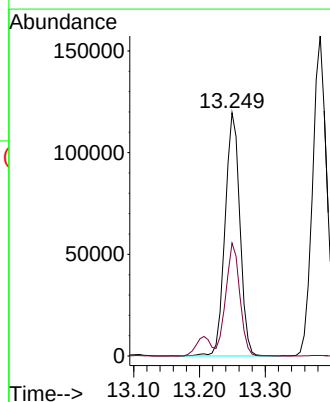
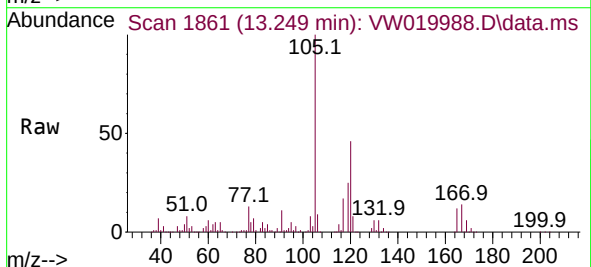
Instrument :
MSVOA_W
ClientSampleId :

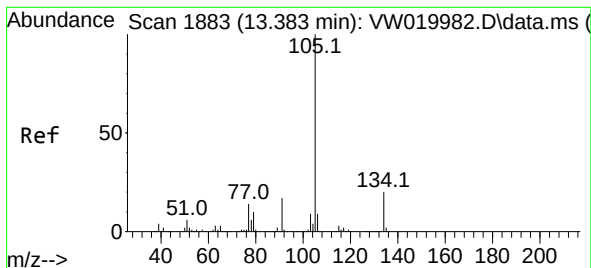
Tgt Ion:119 Resp: 150516
Ion Ratio Lower Upper
119 100
91 68.6 35.0 105.0
134 25.6 12.4 37.2



#84
1,2,4-Trimethylbenzene
Concen: 20.338 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:105 Resp: 187149
Ion Ratio Lower Upper
105 100
120 43.8 21.4 64.3

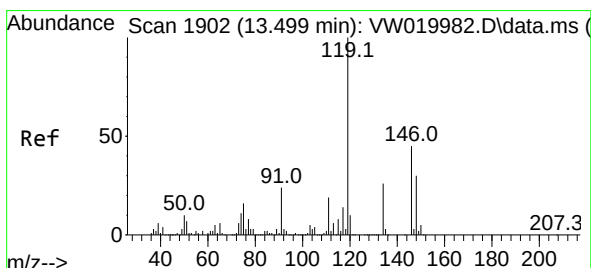
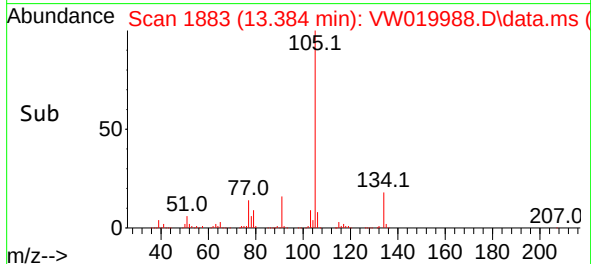
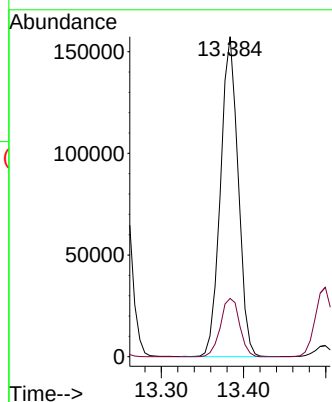
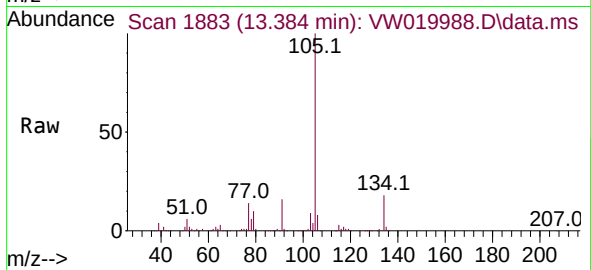




#85
 sec-Butylbenzene
 Concen: 19.642 ug/l
 RT: 13.384 min Scan# 1883
 Delta R.T. 0.001 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

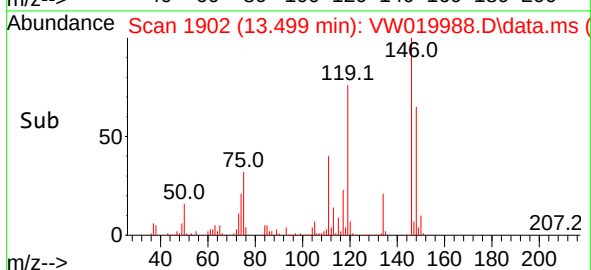
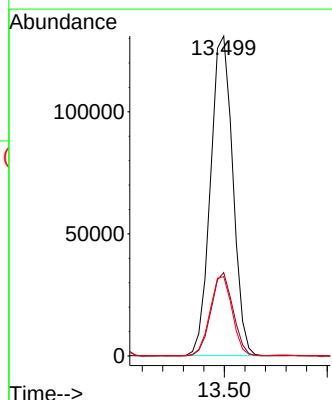
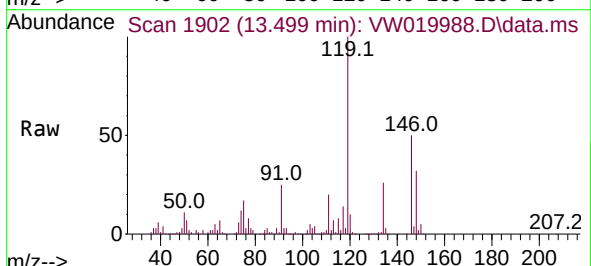
Instrument :
 MSVOA_W
 ClientSampled :

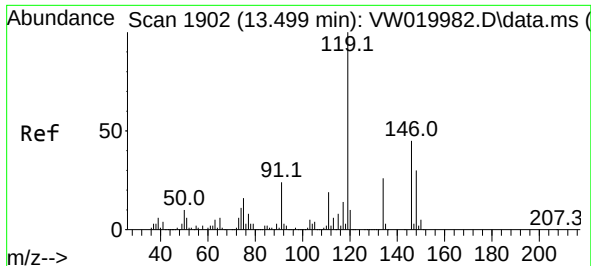
Tgt Ion:105 Resp: 235098
 Ion Ratio Lower Upper
 105 100
 134 19.7 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 19.566 ug/l
 RT: 13.499 min Scan# 1902
 Delta R.T. 0.000 min
 Lab File: VW019988.D
 Acq: 07 Sep 2021 17:43

Tgt Ion:119 Resp: 196824
 Ion Ratio Lower Upper
 119 100
 134 25.8 12.8 38.4
 91 24.8 12.4 37.0



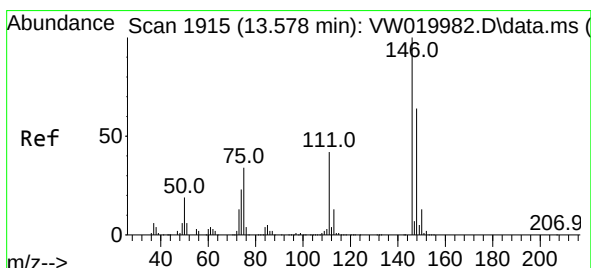
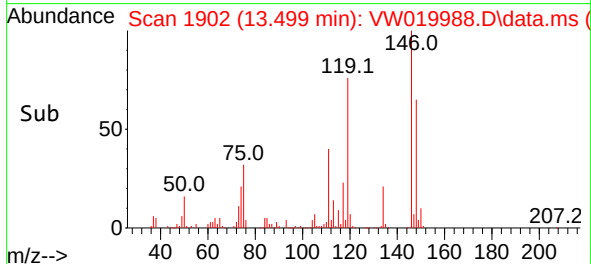
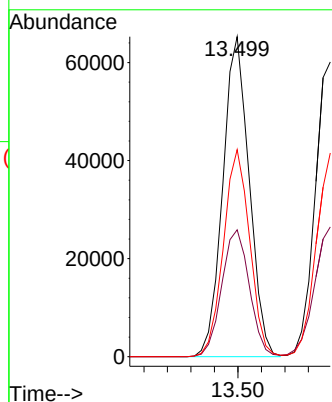
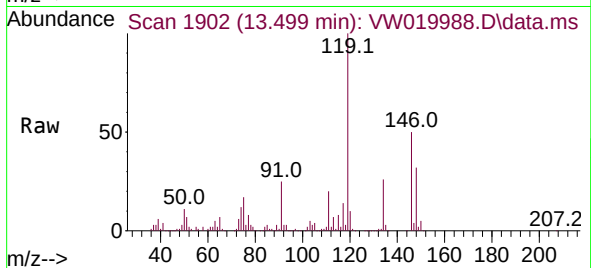


#87

1,3-Dichlorobenzene
Concen: 20.406 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampled :

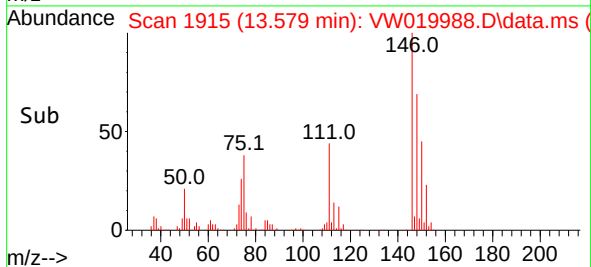
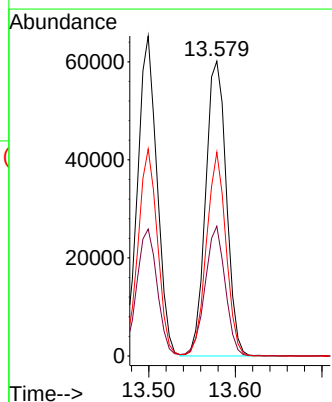
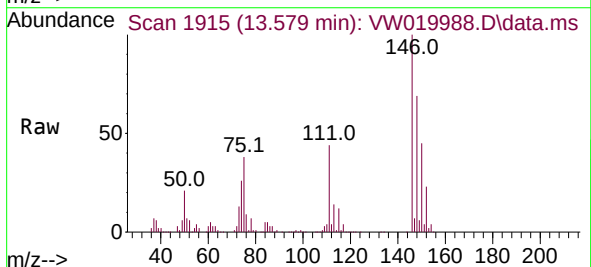
Tgt Ion:146 Resp: 101755
Ion Ratio Lower Upper
146 100
111 41.6 21.4 64.2
148 64.5 32.0 96.2

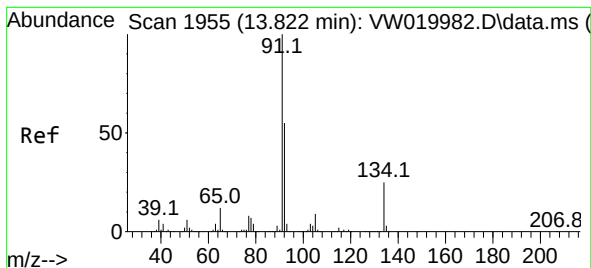


#88

1,4-Dichlorobenzene
Concen: 20.175 ug/l
RT: 13.579 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:146 Resp: 99848
Ion Ratio Lower Upper
146 100
111 43.0 20.9 62.8
148 65.0 31.7 95.1

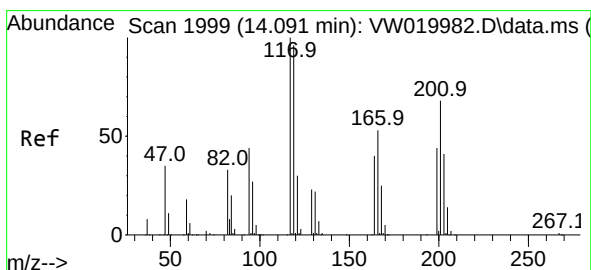
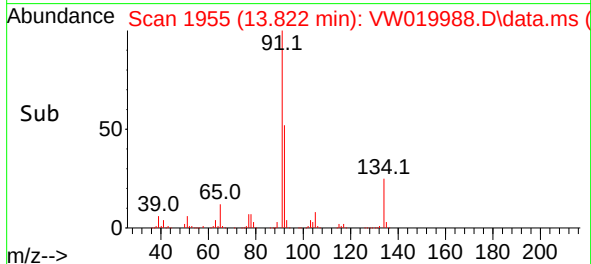
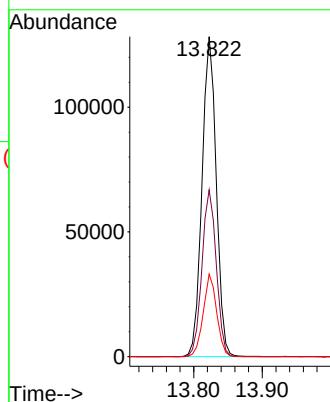
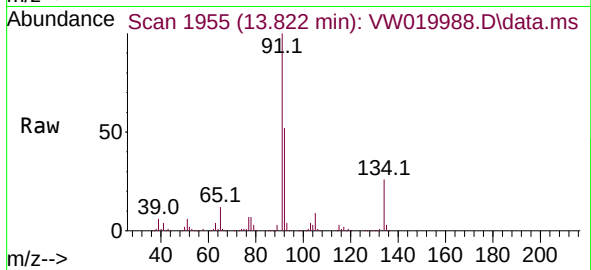




#89
n-Butylbenzene
Concen: 19.339 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

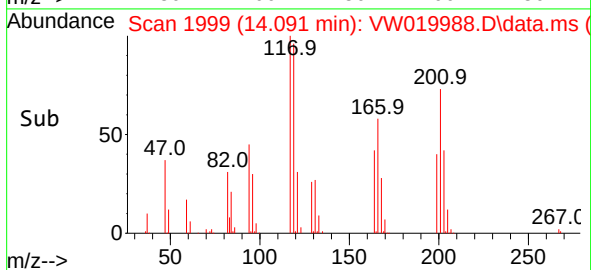
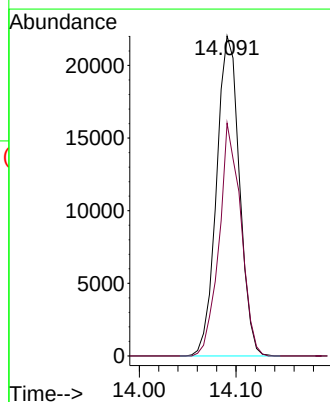
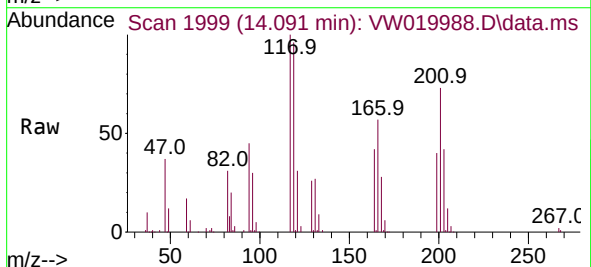
Instrument :
MSVOA_W
ClientSampled :

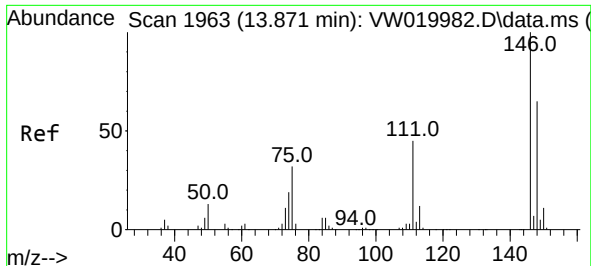
Tgt Ion: 91 Resp: 185918
Ion Ratio Lower Upper
91 100
92 52.3 27.1 81.3
134 24.4 12.4 37.2



#90
Hexachloroethane
Concen: 19.796 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion: 117 Resp: 36203
Ion Ratio Lower Upper
117 100
201 69.1 34.7 104.1

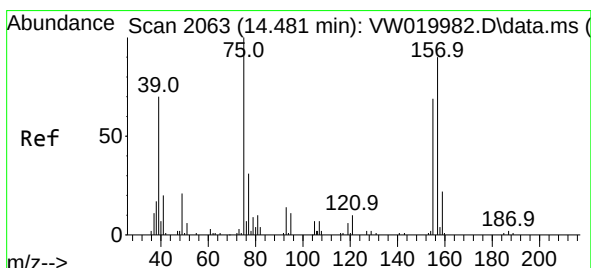
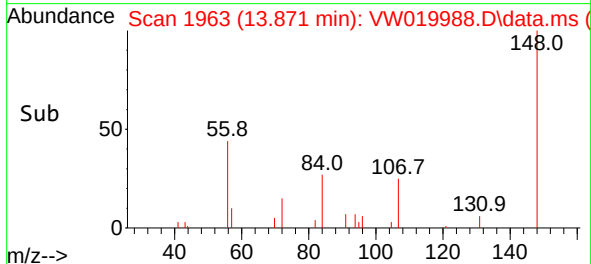
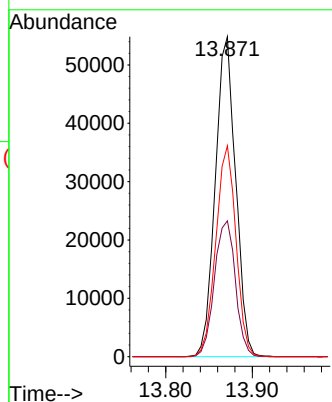
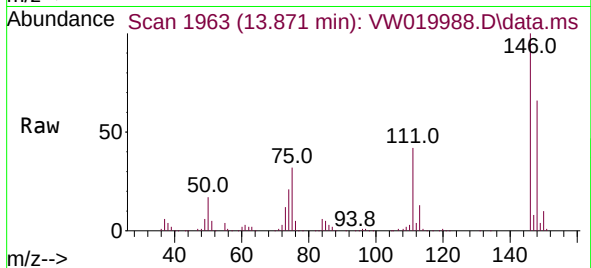




#91
1,2-Dichlorobenzene
Concen: 20.702 ug/l
RT: 13.871 min Scan# 1963
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

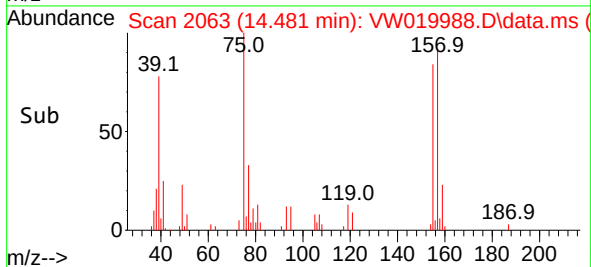
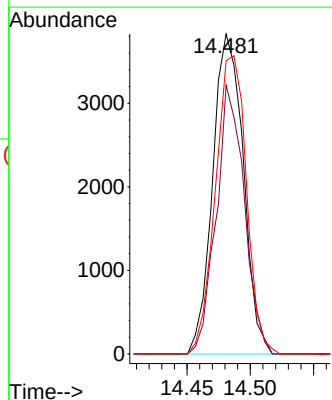
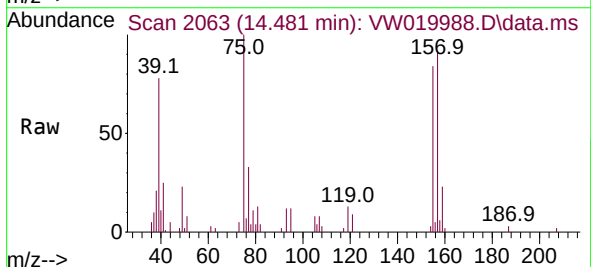
Instrument :
MSVOA_W
ClientSampled :

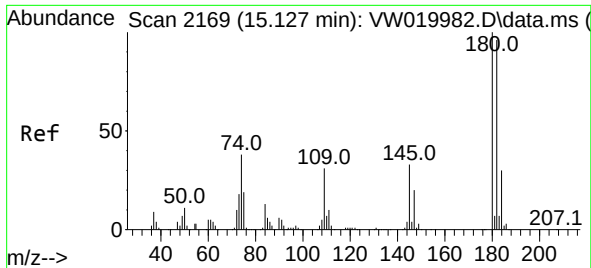
Tgt Ion:146 Resp: 89667
Ion Ratio Lower Upper
146 100
111 43.7 21.8 65.4
148 65.1 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.035 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. 0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

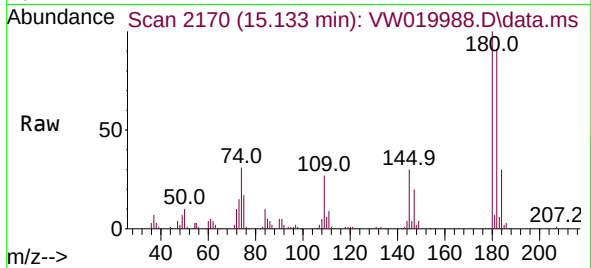
Tgt Ion: 75 Resp: 6426
Ion Ratio Lower Upper
75 100
155 77.2 37.6 112.9
157 94.4 47.6 142.8



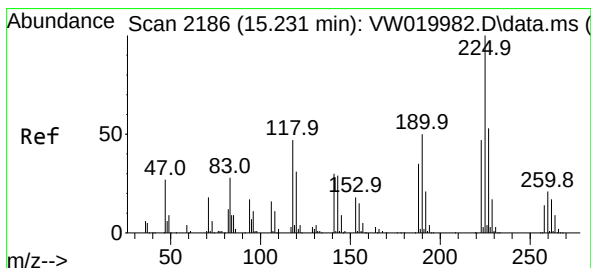
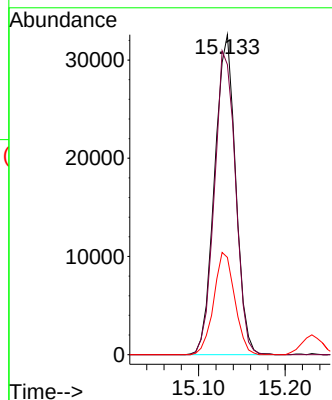
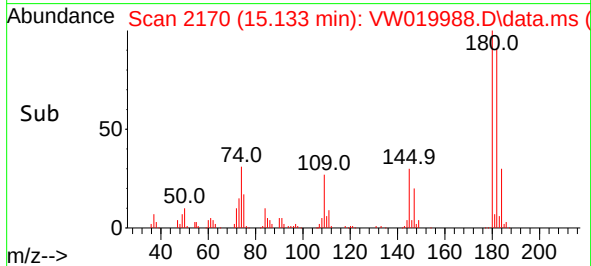


#93
1,2,4-Trichlorobenzene
Concen: 20.792 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

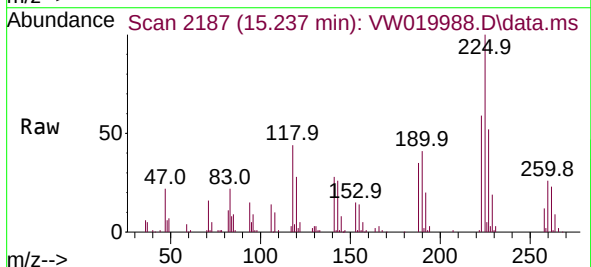
Instrument :
MSVOA_W
ClientSampled :



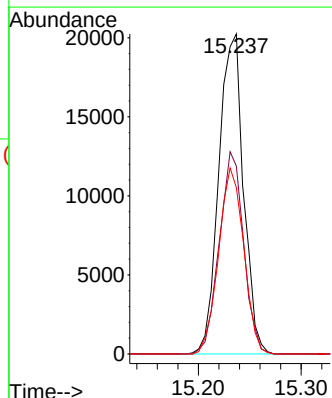
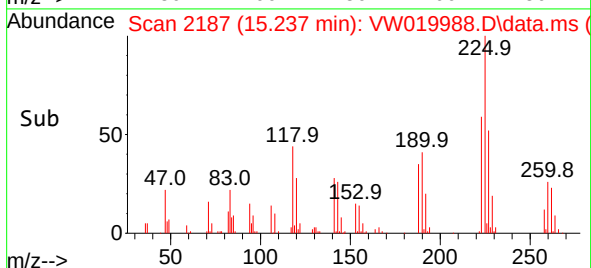
Tgt Ion:180 Resp: 54907
Ion Ratio Lower Upper
180 100
182 95.4 47.0 141.0
145 31.9 16.3 48.9

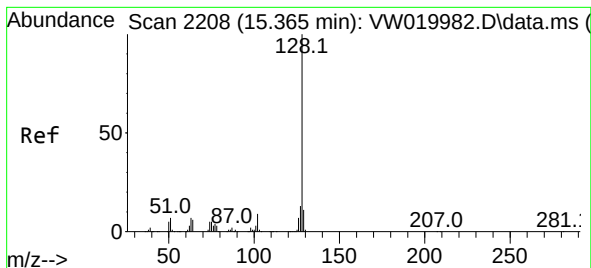


#94
Hexachlorobutadiene
Concen: 21.513 ug/l
RT: 15.237 min Scan# 2187
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43



Tgt Ion:225 Resp: 33743
Ion Ratio Lower Upper
225 100
223 62.2 30.2 90.6
227 59.0 30.1 90.5

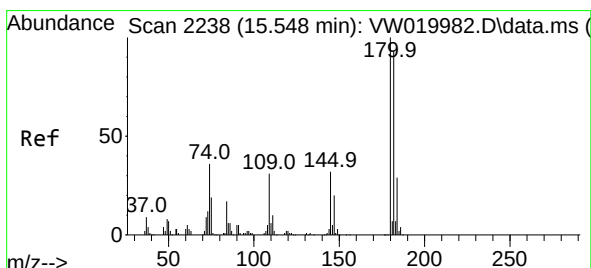
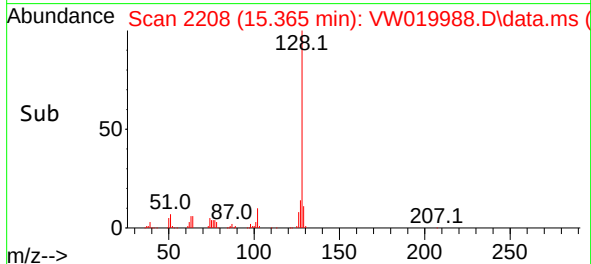
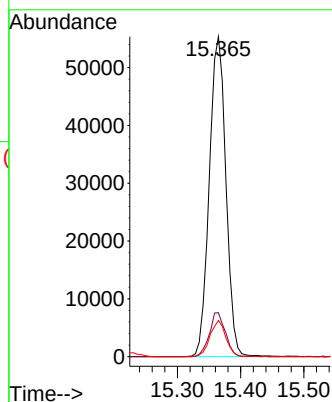
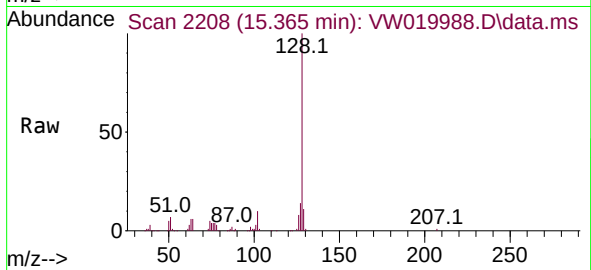




#95
Naphthalene
Concen: 21.174 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:128 Resp: 101405
Ion Ratio Lower Upper
128 100
127 13.3 10.4 15.6
129 10.7 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 21.325 ug/l
RT: 15.554 min Scan# 2239
Delta R.T. 0.006 min
Lab File: VW019988.D
Acq: 07 Sep 2021 17:43

Tgt Ion:180 Resp: 49361
Ion Ratio Lower Upper
180 100
182 96.8 47.9 143.7
145 34.2 16.4 49.2

