

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090921\
 Data File : VW020006.D
 Acq On : 09 Sep 2021 17:14
 Operator : SY/VA
 Sample : VW0909SBS01
 Misc : 5.00g/5mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 10 03:47:02 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	173893	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.848	114	300285	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.634	117	275562	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.560	152	143663	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.311	65	121580	60.227	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.460%	
35) Dibromofluoromethane	7.884	113	108720	55.133	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 110.260%	
50) Toluene-d8	10.323	98	417367	56.937	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 113.880%	
62) 4-Bromofluorobenzene	12.621	95	151474	55.847	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 111.700%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.014	85	20584	19.492	ug/l	97
3) Chloromethane	2.221	50	33007	20.997	ug/l	98
4) Vinyl Chloride	2.367	62	56424	22.137	ug/l	98
5) Bromomethane	2.782	94	45852	22.189	ug/l	96
6) Chloroethane	2.928	64	38793	22.094	ug/l	98
7) Trichlorofluoromethane	3.263	101	30593	20.978	ug/l	97
8) Diethyl Ether	3.684	74	20765	23.253	ug/l	97
9) 1,1,2-Trichlorotrifluo...	4.068	101	41849	21.978	ug/l	99
10) Methyl Iodide	4.281	142	58375	22.385	ug/l	100
11) Tert butyl alcohol	5.165	59	17050	176.456	ug/l #	93
12) 1,1-Dichloroethene	4.050	96	39746	22.152	ug/l	94
13) Acrolein	3.897	56	8691	118.042	ug/l	98
14) Allyl chloride	4.672	41	55052	22.560	ug/l	99
15) Acrylonitrile	5.367	53	47136	126.668	ug/l	100
16) Acetone	4.123	43	39333	121.309	ug/l	99
17) Carbon Disulfide	4.391	76	118891	21.775	ug/l	99
18) Methyl Acetate	4.678	43	24317	26.417	ug/l	98
19) Methyl tert-butyl Ether	5.428	73	56562	23.894	ug/l	100
20) Methylene Chloride	4.922	84	51474	22.837	ug/l	97
21) trans-1,2-Dichloroethene	5.434	96	46568	22.851	ug/l	99
22) Diisopropyl ether	6.318	45	119308	23.073	ug/l	98
23) Vinyl Acetate	6.257	43	326281	113.234	ug/l	98
24) 1,1-Dichloroethane	6.220	63	83053	22.682	ug/l	96
25) 2-Butanone	7.171	43	59283	127.530	ug/l	98
26) 2,2-Dichloropropane	7.171	77	47890	21.629	ug/l	99
27) cis-1,2-Dichloroethene	7.171	96	49958	22.955	ug/l	99
28) Bromochloromethane	7.513	49	31628	21.762	ug/l	100
29) Tetrahydrofuran	7.531	42	37659	130.215	ug/l	99
30) Chloroform	7.683	83	86115	22.319	ug/l	98
31) Cyclohexane	7.958	56	73103	22.214	ug/l	98
32) 1,1,1-Trichloroethane	7.878	97	69752	22.341	ug/l	99
36) 1,1-Dichloropropene	8.086	75	66219	20.963	ug/l	99
37) Ethyl Acetate	7.257	43	28832	24.825	ug/l	96
38) Carbon Tetrachloride	8.073	117	66287	20.579	ug/l	96
39) Methylcyclohexane	9.335	83	75723	20.684	ug/l	96
40) Benzene	8.329	78	187598	21.559	ug/l	98

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.488	41	14770	22.975	ug/l	97
42) 1,2-Dichloroethane	8.403	62	57299	21.446	ug/l	99
43) Isopropyl Acetate	8.427	43	49717	22.555	ug/l	99
44) Trichloroethene	9.098	130	48593	21.283	ug/l	93
45) 1,2-Dichloropropane	9.372	63	45809	21.651	ug/l	95
46) Dibromomethane	9.463	93	26049	21.824	ug/l	97
47) Bromodichloromethane	9.646	83	62376	20.975	ug/l	96
48) Methyl methacrylate	9.439	41	21298	22.495	ug/l	98
49) 1,4-Dioxane	9.445	88	7039	447.834	ug/l #	99
51) 4-Methyl-2-Pentanone	10.213	43	134897	118.029	ug/l	99
52) Toluene	10.390	92	119794	21.746	ug/l	100
53) t-1,3-Dichloropropene	10.610	75	59177	20.744	ug/l	99
54) cis-1,3-Dichloropropene	10.073	75	69285	20.862	ug/l	99
55) 1,1,2-Trichloroethane	10.786	97	34134	21.101	ug/l	96
56) Ethyl methacrylate	10.646	69	39876	21.513	ug/l	98
57) 1,3-Dichloropropane	10.933	76	60488	21.796	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.927	63	99037	119.899	ug/l	100
59) 2-Hexanone	10.969	43	90338	118.275	ug/l	99
60) Dibromochloromethane	11.128	129	39857	21.284	ug/l	97
61) 1,2-Dibromoethane	11.237	107	32838	21.680	ug/l	100
64) Tetrachloroethene	10.866	164	39621	20.722	ug/l	96
65) Chlorobenzene	11.658	112	127369	21.505	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.731	131	45369	21.494	ug/l	99
67) Ethyl Benzene	11.731	91	222829	21.325	ug/l	99
68) m/p-Xylenes	11.841	106	175877	42.650	ug/l	96
69) o-Xylene	12.170	106	79327	20.080	ug/l	99
70) Styrene	12.182	104	138305	20.578	ug/l	99
71) Bromoform	12.353	173	20584	19.807	ug/l #	98
73) Isopropylbenzene	12.463	105	214715	20.321	ug/l	99
74) N-amyl acetate	12.274	43	45572	21.460	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.713	83	42498	22.767	ug/l	98
76) 1,2,3-Trichloropropane	12.768	75	53289	39.932	ug/l #	100
77) Bromobenzene	12.749	156	49587	21.029	ug/l	98
78) n-propylbenzene	12.804	91	274577	20.437	ug/l	98
79) 2-Chlorotoluene	12.890	91	159557	21.416	ug/l	100
80) 1,3,5-Trimethylbenzene	12.945	105	191515	20.327	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.512	75	11715	20.919	ug/l	98
82) 4-Chlorotoluene	12.987	91	166849	21.302	ug/l	99
83) tert-Butylbenzene	13.207	119	158104	20.320	ug/l	99
84) 1,2,4-Trimethylbenzene	13.249	105	189664	20.544	ug/l	98
85) sec-Butylbenzene	13.383	105	247394	20.564	ug/l	99
86) p-Isopropyltoluene	13.499	119	199996	19.812	ug/l	99
87) 1,3-Dichlorobenzene	13.499	146	105535	21.108	ug/l	99
88) 1,4-Dichlorobenzene	13.579	146	104211	21.002	ug/l	100
89) n-Butylbenzene	13.822	91	193997	20.074	ug/l	98
90) Hexachloroethane	14.091	117	37638	20.527	ug/l	97
91) 1,2-Dichlorobenzene	13.865	146	92748	21.358	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.481	75	6647	21.702	ug/l	93
93) 1,2,4-Trichlorobenzene	15.133	180	54616	20.628	ug/l	98
94) Hexachlorobutadiene	15.231	225	31838	20.246	ug/l	94
95) Naphthalene	15.365	128	100023	20.870	ug/l	99
96) 1,2,3-Trichlorobenzene	15.548	180	48265	20.797	ug/l	99

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ClientSampleId :

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

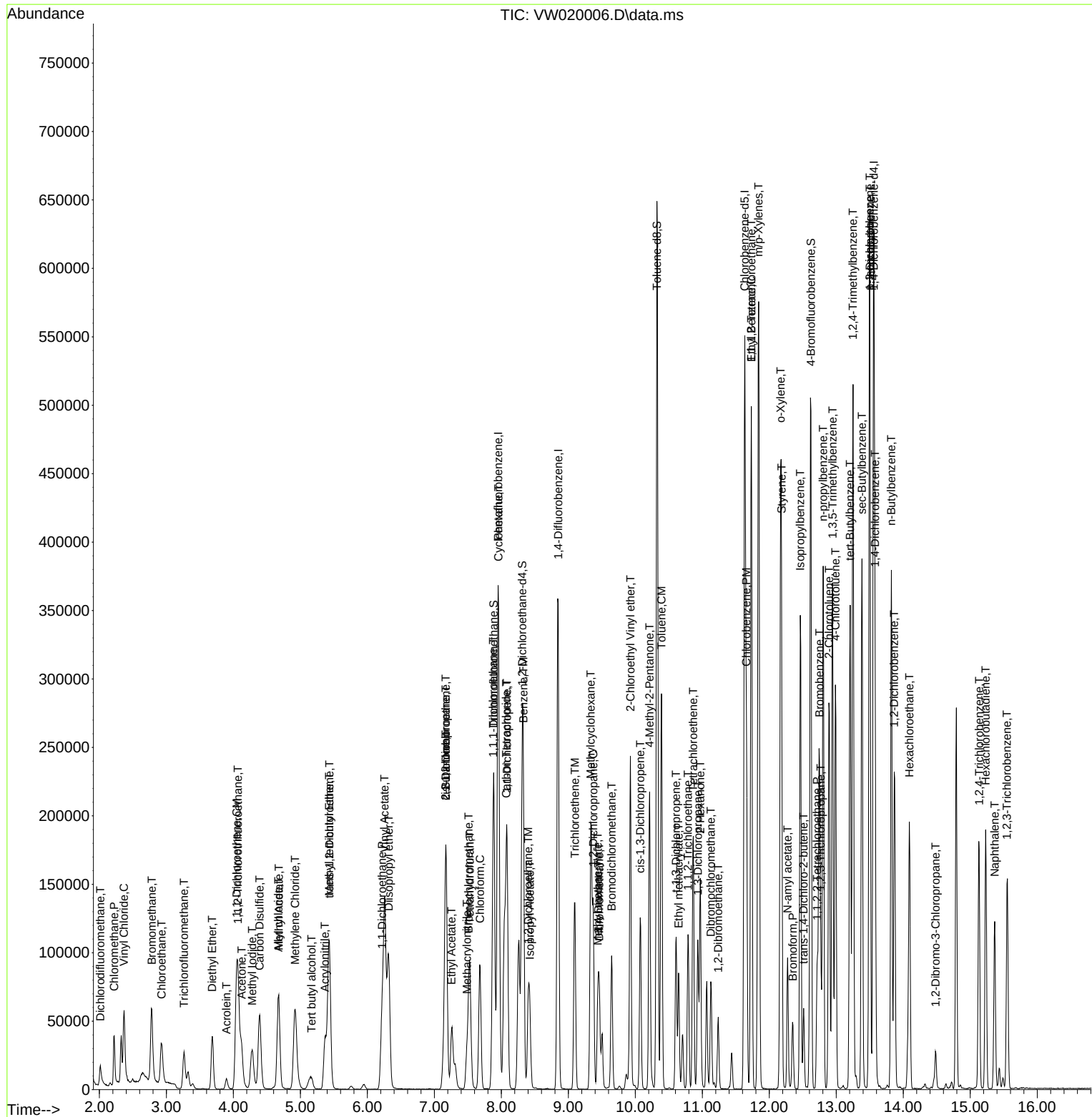
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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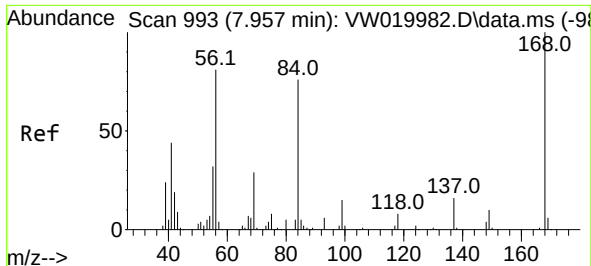
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Misc : 5.00g/5mL/MSVOA_W/SOIL
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Instrument :
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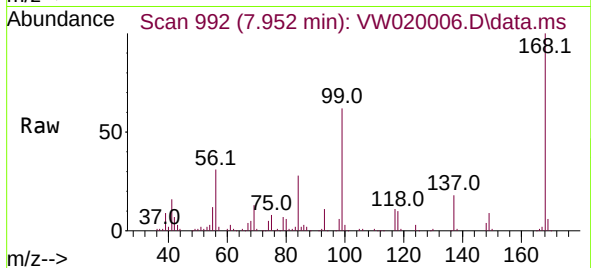
Quant Time: Sep 10 03:47:02 2021
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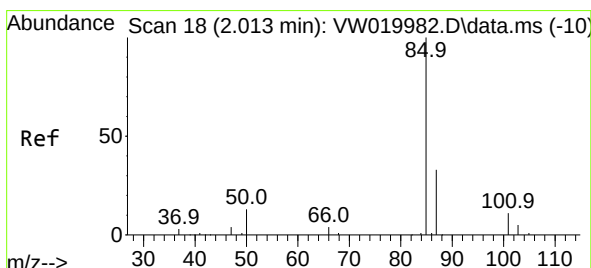
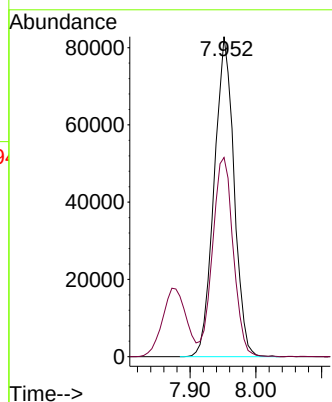
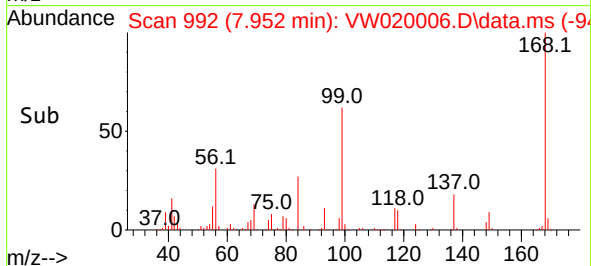


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.952 min Scan# 992
Delta R.T. -0.005 min
Lab File: VW020006.D
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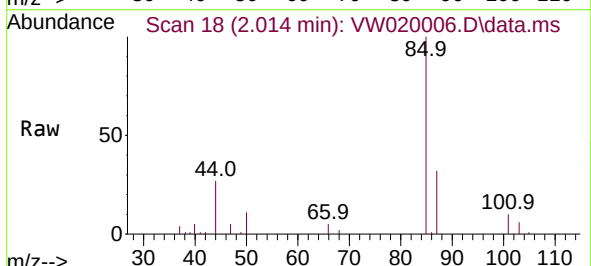
Instrument :
MSVOA_W
ClientSampled :



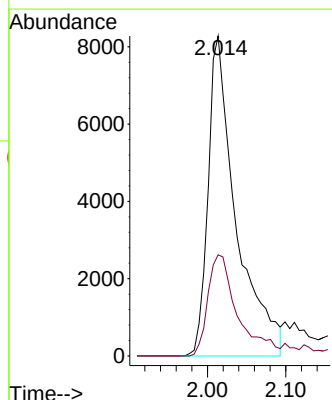
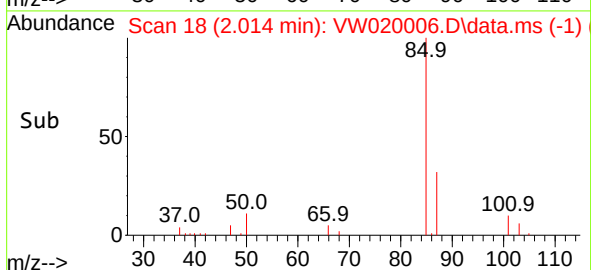
Tgt Ion:168 Resp: 173893
Ion Ratio Lower Upper
168 100
99 62.2 42.9 64.3

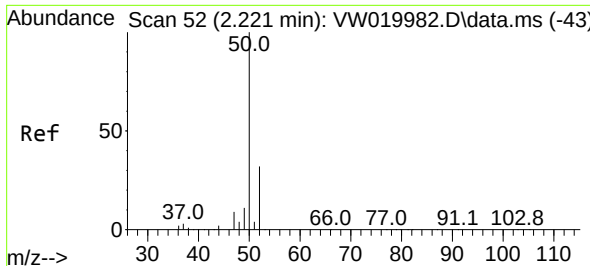


#2
Dichlorodifluoromethane
Concen: 19.492 ug/l
RT: 2.014 min Scan# 18
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



Tgt Ion: 85 Resp: 20584
Ion Ratio Lower Upper
85 100
87 31.6 16.7 50.0

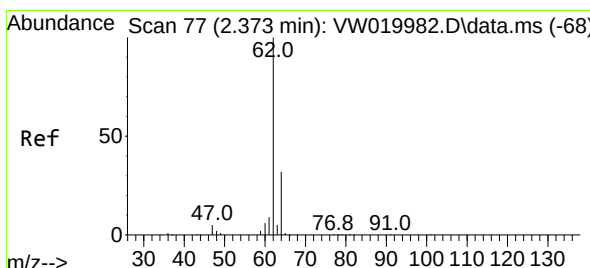
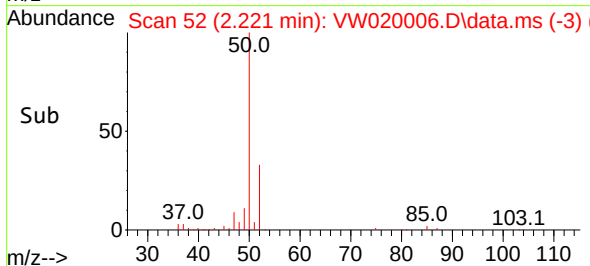
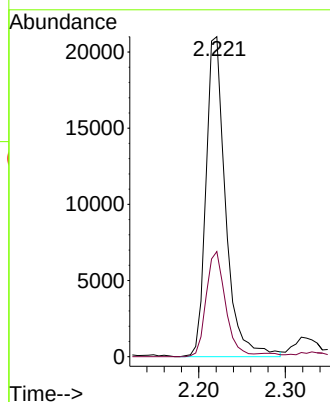
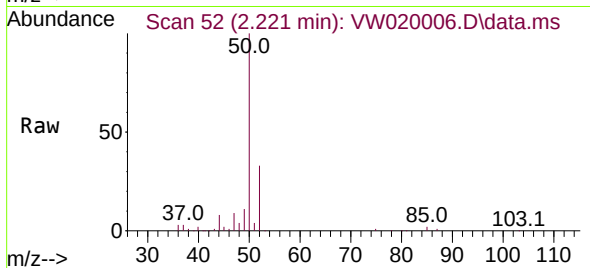




#3
Chloromethane
Concen: 20.997 ug/l
RT: 2.221 min Scan# 52
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

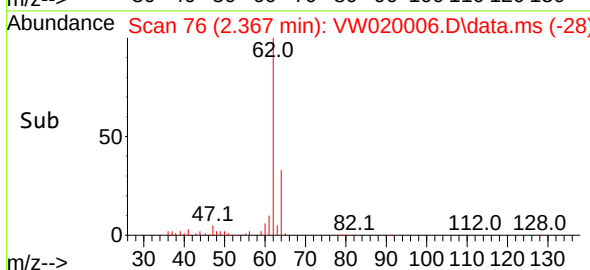
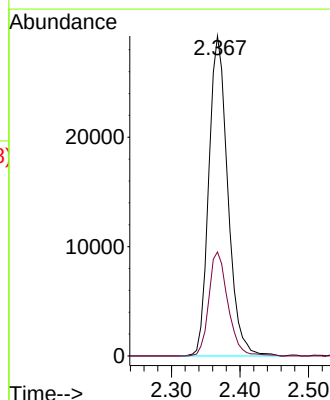
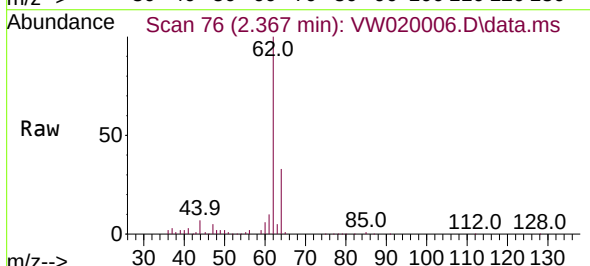
Instrument :
MSVOA_W
ClientSampled :

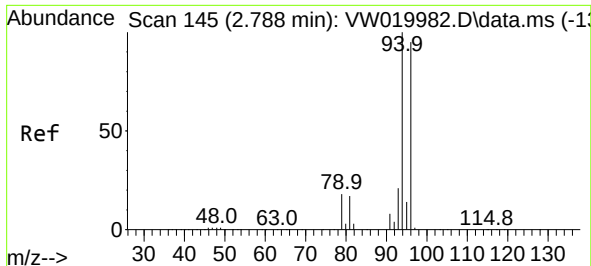
Tgt Ion: 50 Resp: 33007
Ion Ratio Lower Upper
50 100
52 32.9 25.5 38.3



#4
Vinyl Chloride
Concen: 22.137 ug/l
RT: 2.367 min Scan# 76
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 62 Resp: 56424
Ion Ratio Lower Upper
62 100
64 32.5 25.3 37.9

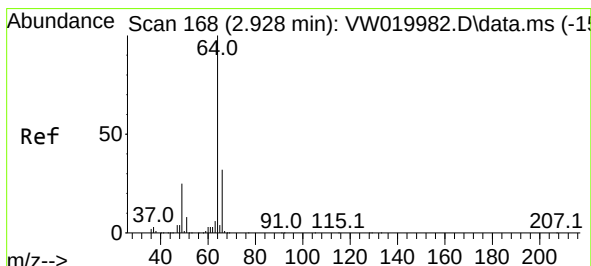
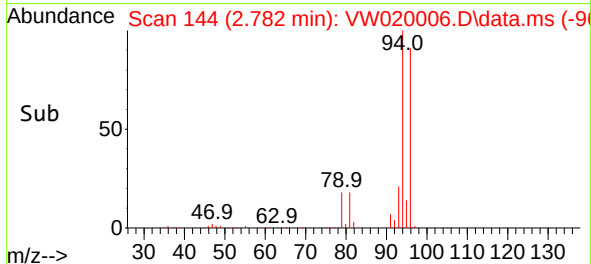
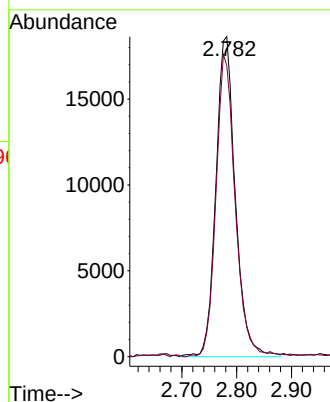
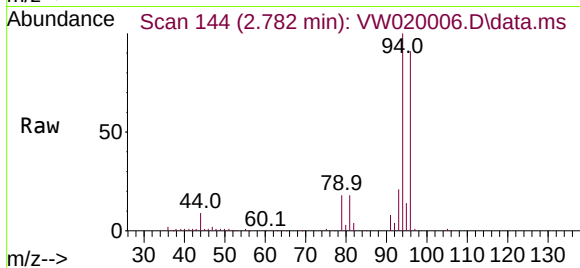




#5
Bromomethane
Concen: 22.189 ug/l
RT: 2.782 min Scan# 144
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

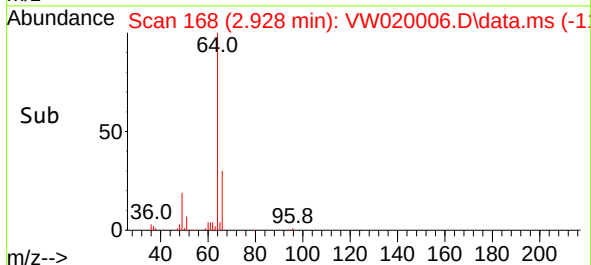
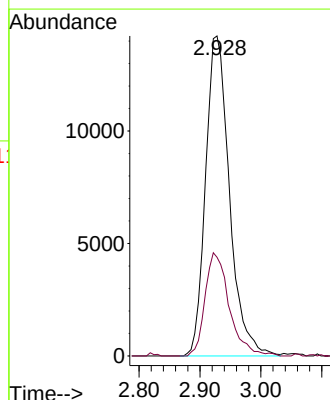
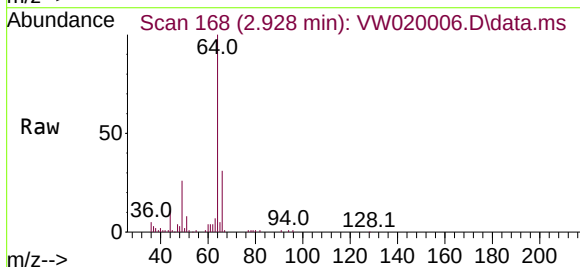
Instrument :
MSVOA_W
ClientSampled :

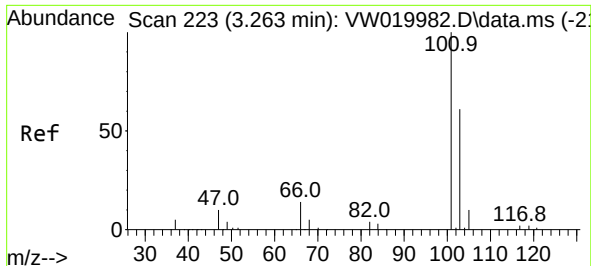
Tgt Ion: 94 Resp: 45852
Ion Ratio Lower Upper
94 100
96 90.7 75.7 113.5



#6
Chloroethane
Concen: 22.094 ug/l
RT: 2.928 min Scan# 168
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 64 Resp: 38793
Ion Ratio Lower Upper
64 100
66 30.8 25.4 38.2

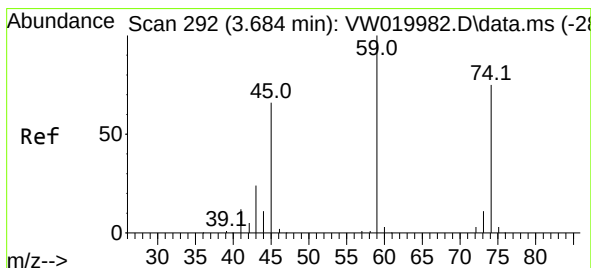
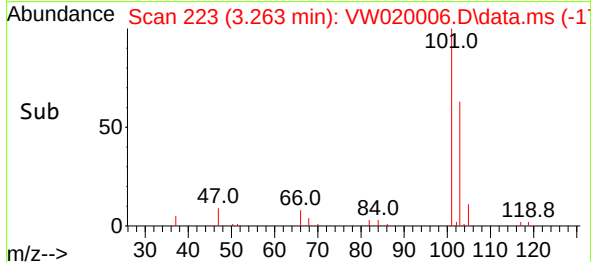
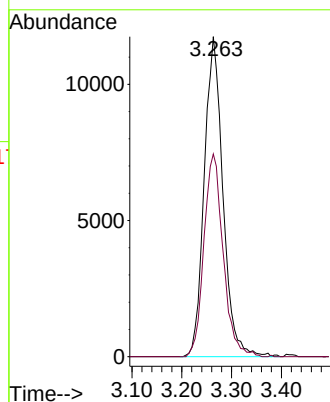
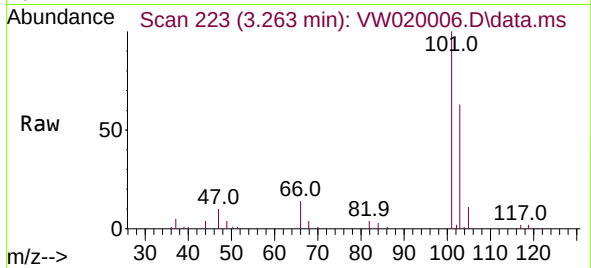




#7
 Trichlorofluoromethane
 Concen: 20.978 ug/l
 RT: 3.263 min Scan# 223
 Delta R.T. 0.000 min
 Lab File: VW020006.D
 Acq: 09 Sep 2021 17:14

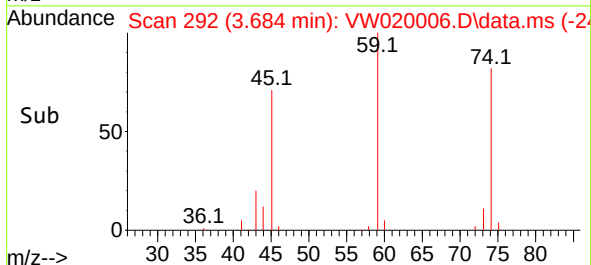
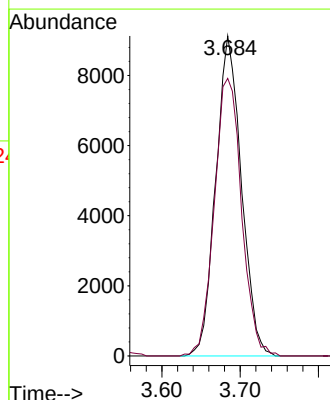
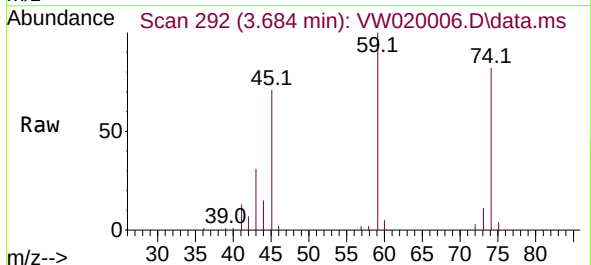
Instrument :
 MSVOA_W
 ClientSampled :

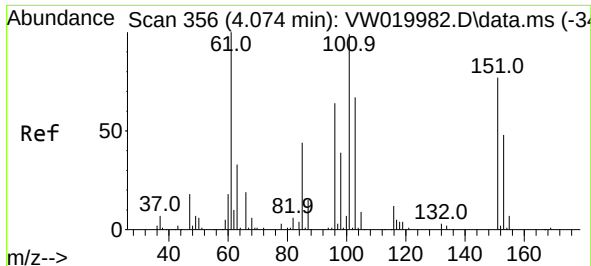
Tgt Ion:101 Resp: 30593
 Ion Ratio Lower Upper
 101 100
 103 63.3 48.8 73.2



#8
 Diethyl Ether
 Concen: 23.253 ug/l
 RT: 3.684 min Scan# 292
 Delta R.T. 0.000 min
 Lab File: VW020006.D
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Tgt Ion: 74 Resp: 20765
 Ion Ratio Lower Upper
 74 100
 45 92.2 44.5 133.7

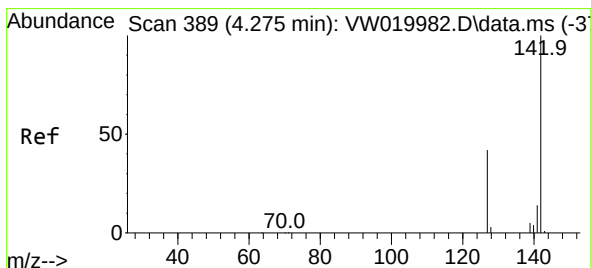
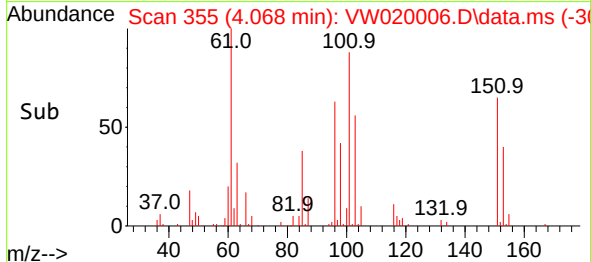
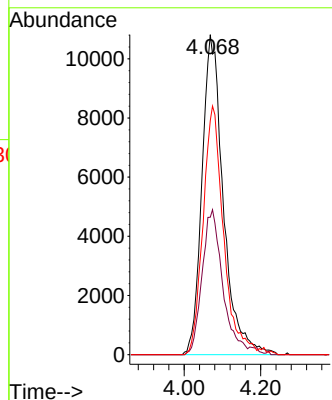
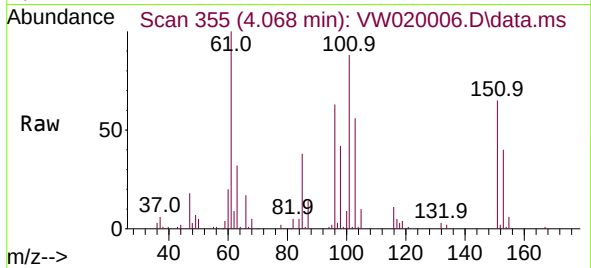




#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.978 ug/l
RT: 4.068 min Scan# 355
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

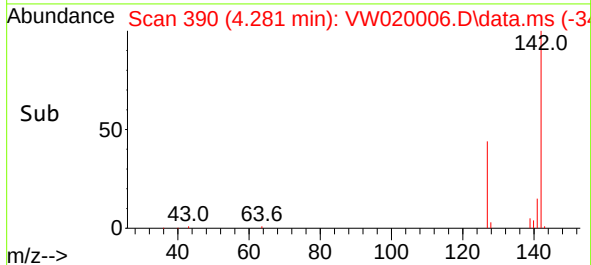
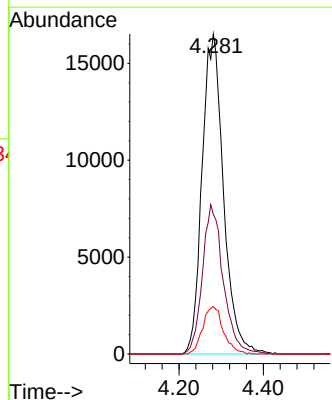
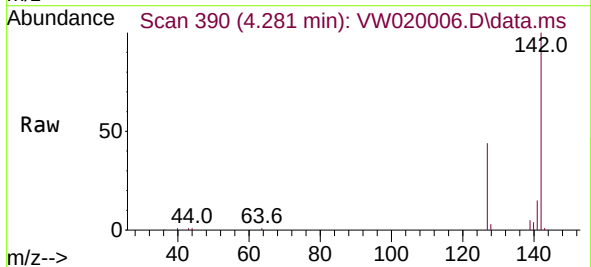
Instrument :
MSVOA_W
ClientSampled :

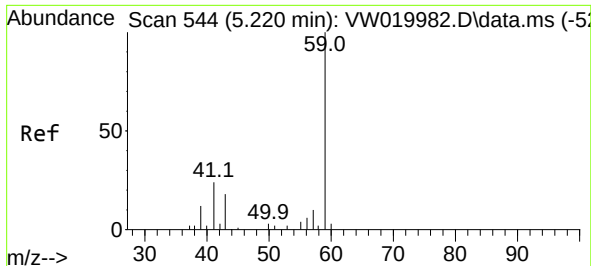
Tgt Ion:101	Resp:	41849
Ion Ratio	Lower	Upper
101	100	
85	44.1	36.6 54.8
151	74.5	59.9 89.9



#10
Methyl Iodide
Concen: 22.385 ug/l
RT: 4.281 min Scan# 390
Delta R.T. 0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:142	Resp:	58375
Ion Ratio	Lower	Upper
142	100	
127	45.4	36.4 54.6
141	14.2	11.8 17.8

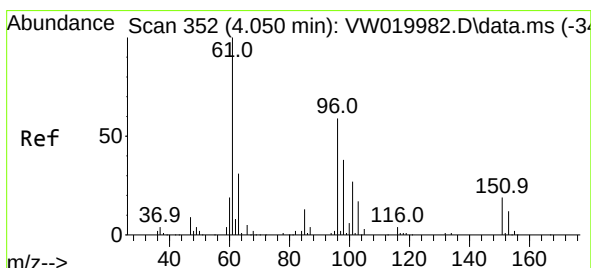
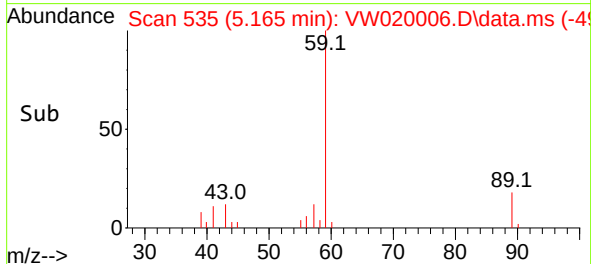
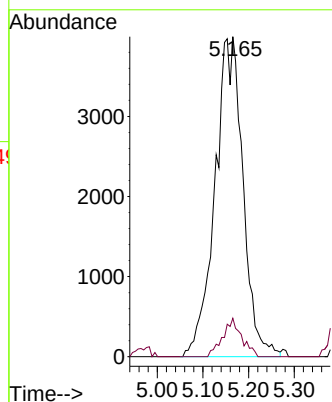
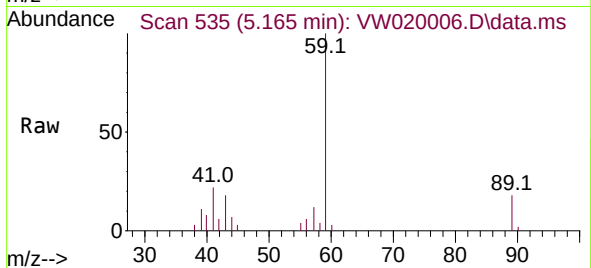




#11
Tert butyl alcohol
Concen: 176.456 ug/l
RT: 5.165 min Scan# 535
Delta R.T. -0.055 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

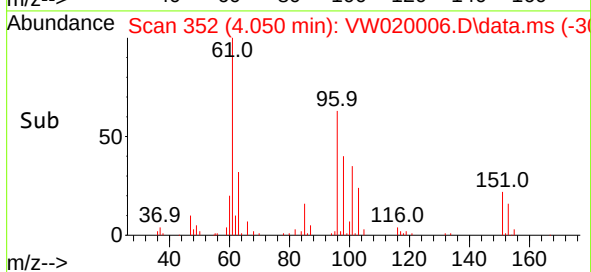
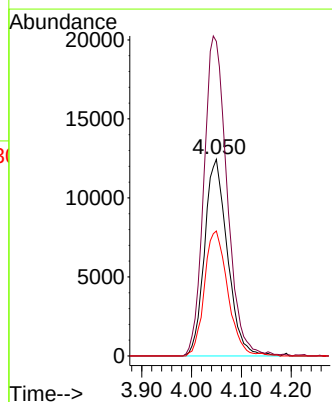
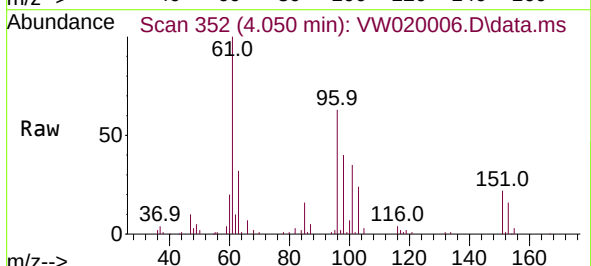
Instrument :
MSVOA_W
ClientSampled :

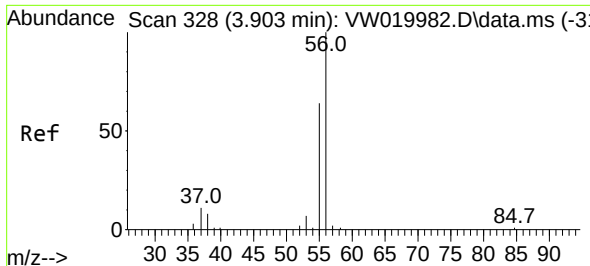
Tgt Ion: 59 Resp: 17050
Ion Ratio Lower Upper
59 100
57 8.0 8.4 12.6#



#12
1,1-Dichloroethene
Concen: 22.152 ug/l
RT: 4.050 min Scan# 352
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 96 Resp: 39746
Ion Ratio Lower Upper
96 100
61 160.0 136.0 204.0
98 63.6 51.5 77.3

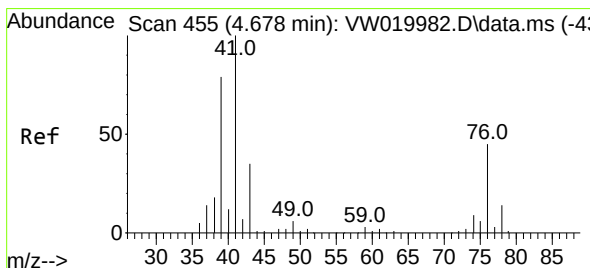
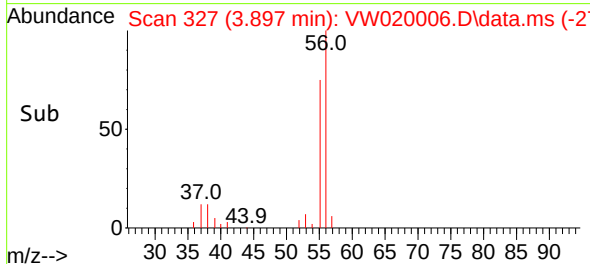
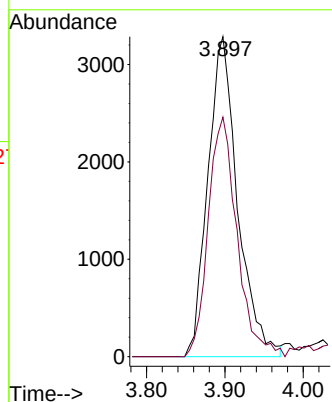
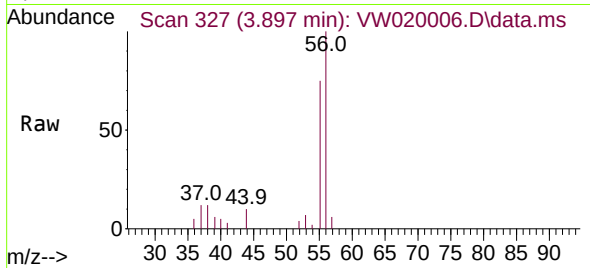




#13
Acrolein
Concen: 118.042 ug/l
RT: 3.897 min Scan# 327
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

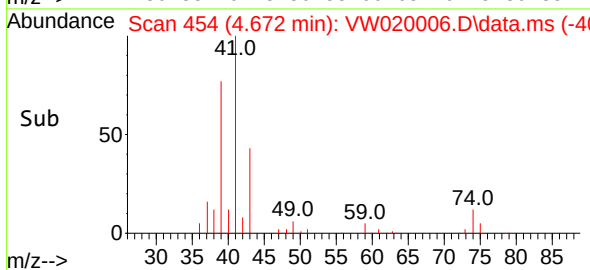
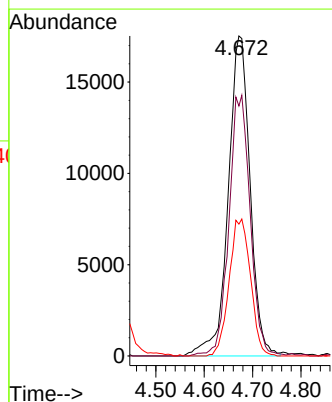
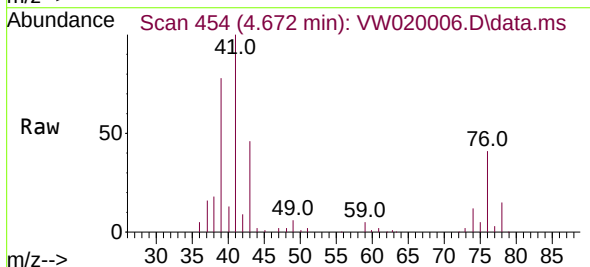
Instrument :
MSVOA_W
ClientSampled :

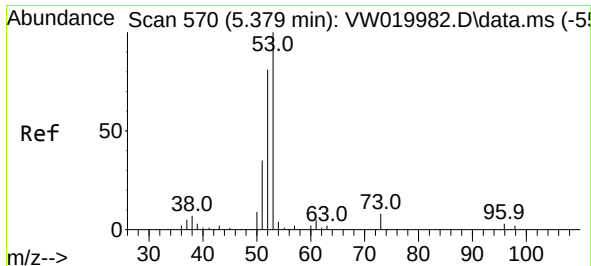
Tgt Ion: 56 Resp: 8691
Ion Ratio Lower Upper
56 100
55 72.2 56.2 84.2



#14
Allyl chloride
Concen: 22.560 ug/l
RT: 4.672 min Scan# 454
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 41 Resp: 55052
Ion Ratio Lower Upper
41 100
39 79.2 62.5 93.7
76 41.8 33.8 50.8

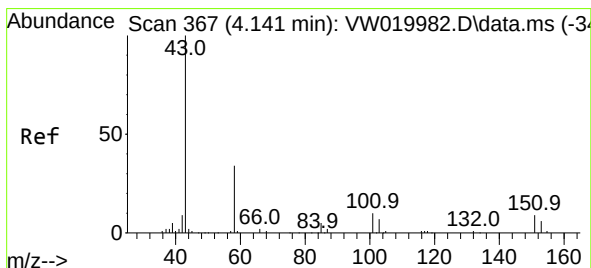
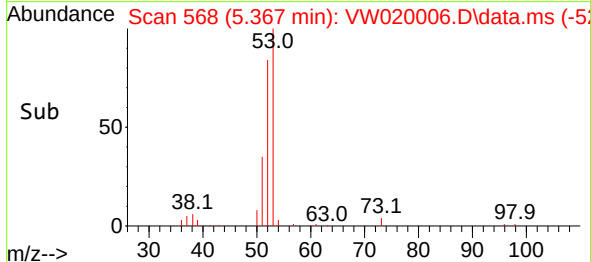
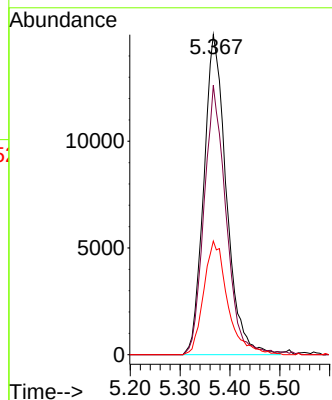
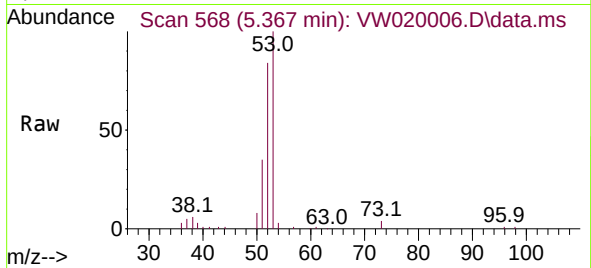




#15
Acrylonitrile
Concen: 126.668 ug/l
RT: 5.367 min Scan# 568
Delta R.T. -0.012 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

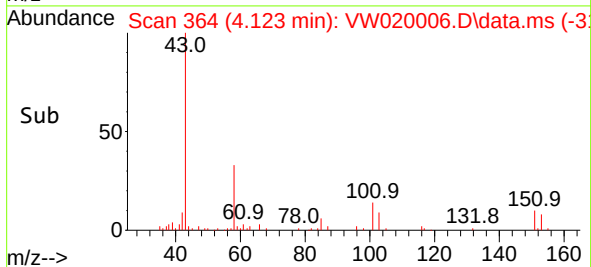
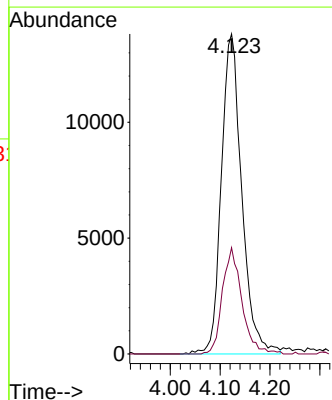
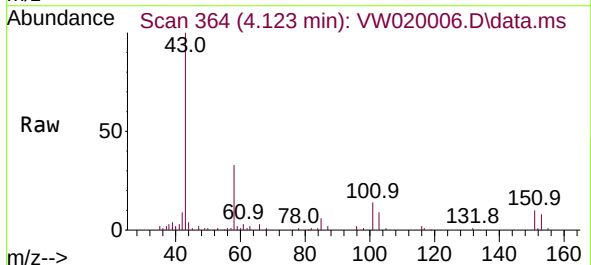
Instrument :
MSVOA_W
ClientSampled :

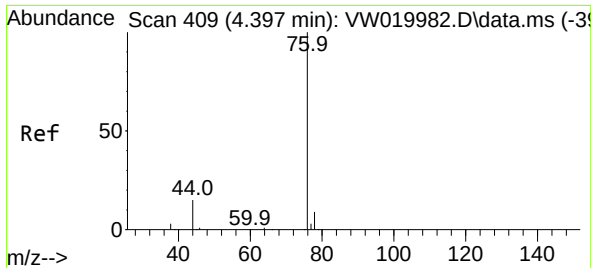
Tgt Ion:	53	Resp:	47136
Ion	Ratio	Lower	Upper
53	100		
52	82.1	65.9	98.9
51	37.7	29.8	44.8



#16
Acetone
Concen: 121.309 ug/l
RT: 4.123 min Scan# 364
Delta R.T. -0.018 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:	43	Resp:	39333
Ion	Ratio	Lower	Upper
43	100		
58	33.2	27.2	40.8

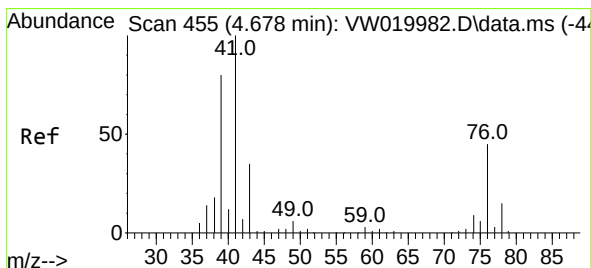
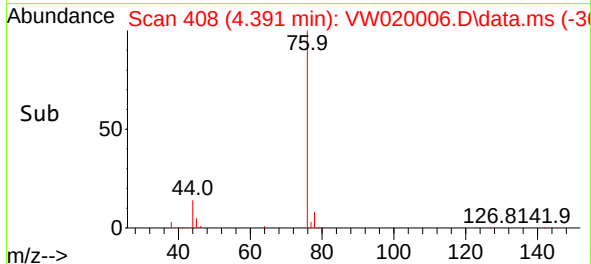
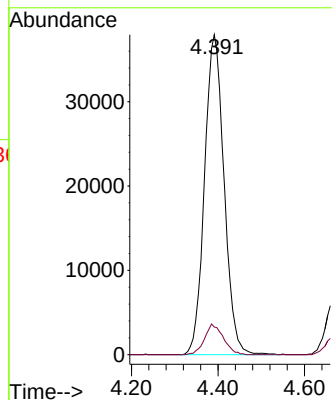
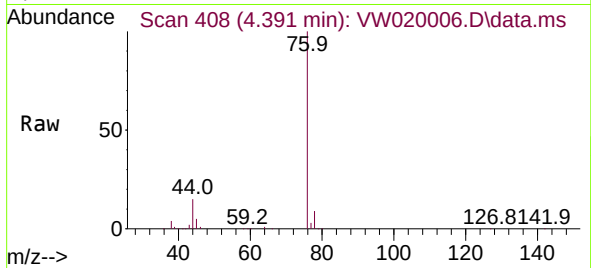




#17
Carbon Disulfide
Concen: 21.775 ug/l
RT: 4.391 min Scan# 408
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

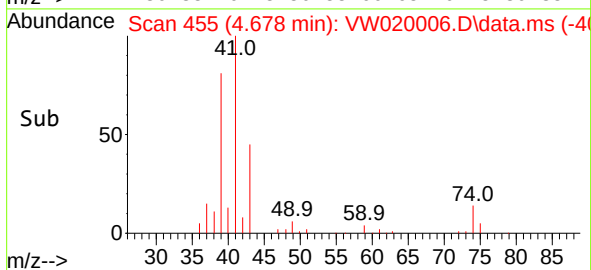
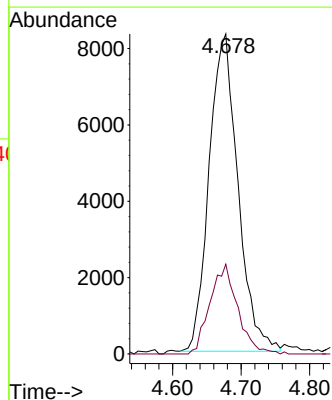
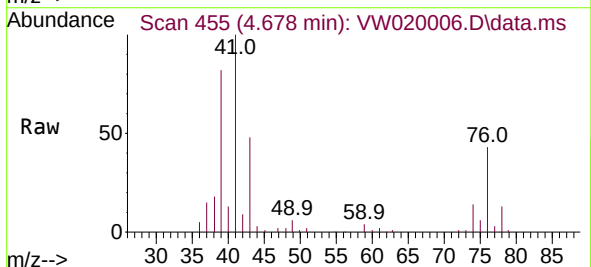
Instrument :
MSVOA_W
ClientSampled :

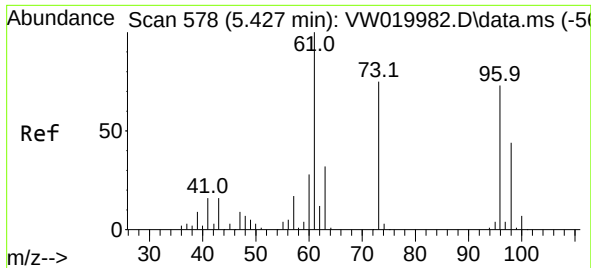
Tgt Ion: 76 Resp: 118891
Ion Ratio Lower Upper
76 100
78 8.7 7.1 10.7



#18
Methyl Acetate
Concen: 26.417 ug/l
RT: 4.678 min Scan# 455
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 43 Resp: 24317
Ion Ratio Lower Upper
43 100
74 27.2 21.0 31.6

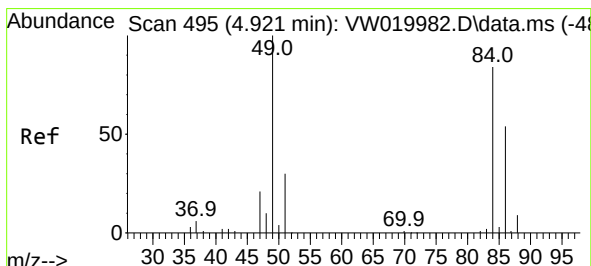
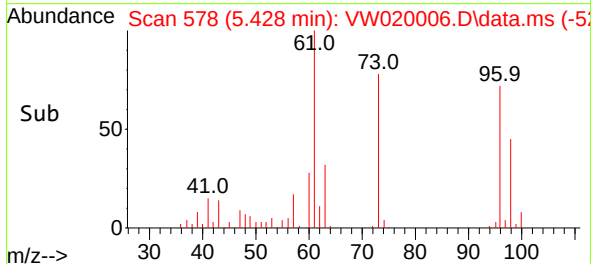
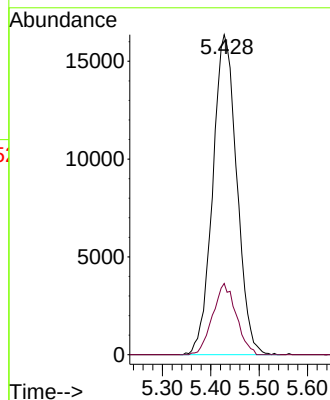
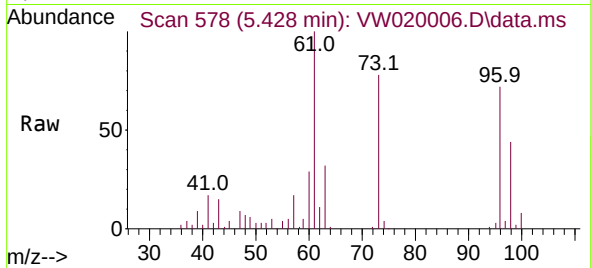




#19
Methyl tert-butyl Ether
Concen: 23.894 ug/l
RT: 5.428 min Scan# 578
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

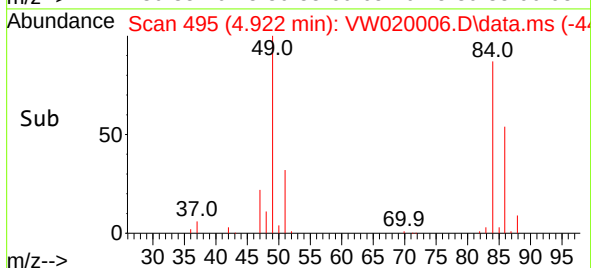
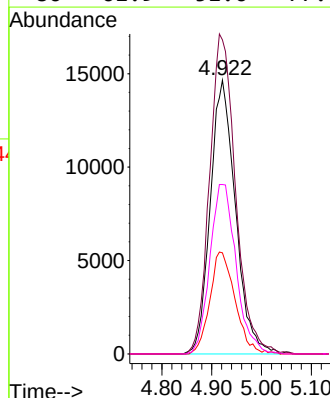
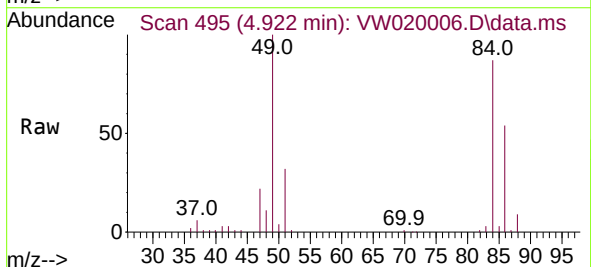
Instrument :
MSVOA_W
ClientSampled :

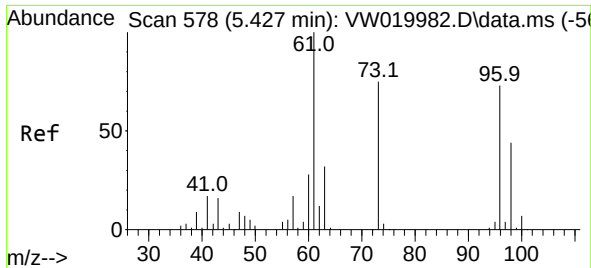
Tgt Ion: 73 Resp: 56562
Ion Ratio Lower Upper
73 100
57 22.3 17.7 26.5



#20
Methylene Chloride
Concen: 22.837 ug/l
RT: 4.922 min Scan# 495
Delta R.T. 0.001 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 84 Resp: 51474
Ion Ratio Lower Upper
84 100
49 114.7 95.4 143.0
51 36.9 28.9 43.3
86 61.9 51.6 77.4

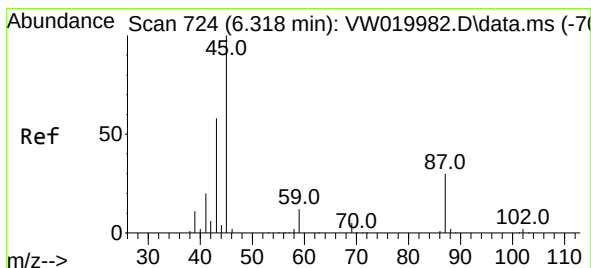
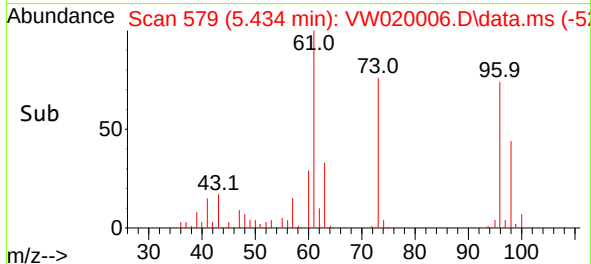
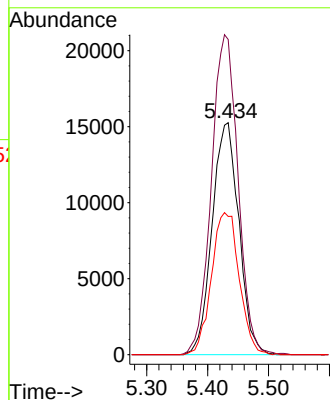
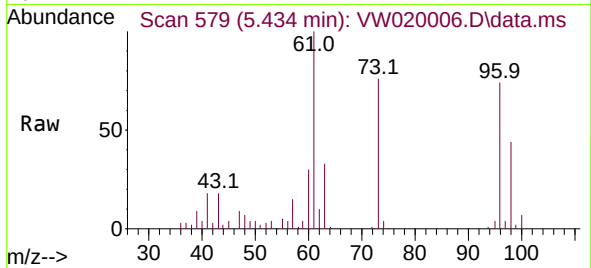




#21
trans-1,2-Dichloroethene
Concen: 22.851 ug/l
RT: 5.434 min Scan# 579
Delta R.T. 0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

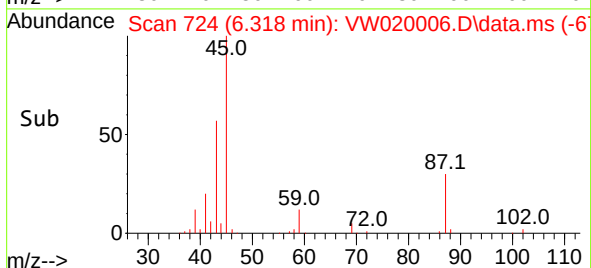
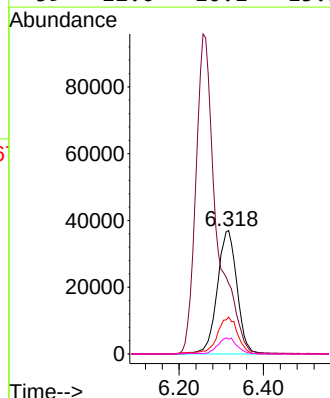
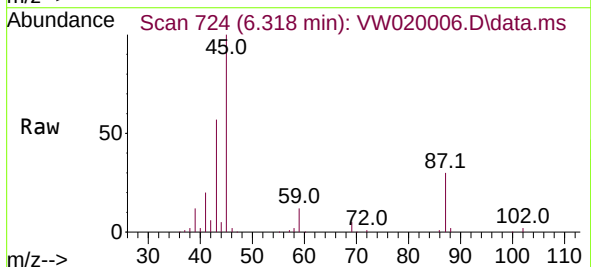
Instrument :
MSVOA_W
ClientSampled :

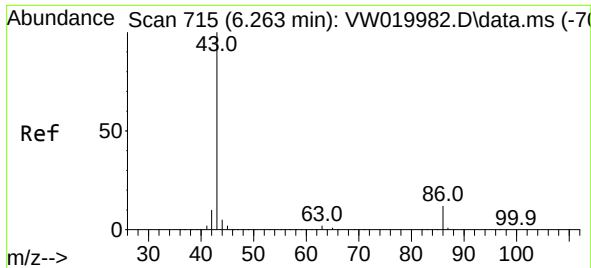
Tgt Ion: 96 Resp: 46568
Ion Ratio Lower Upper
96 100
61 135.9 109.3 163.9
98 59.6 48.3 72.5



#22
Diisopropyl ether
Concen: 23.073 ug/l
RT: 6.318 min Scan# 724
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 45 Resp: 119308
Ion Ratio Lower Upper
45 100
43 56.5 46.8 70.2
87 30.0 24.3 36.5
59 12.0 10.1 15.1

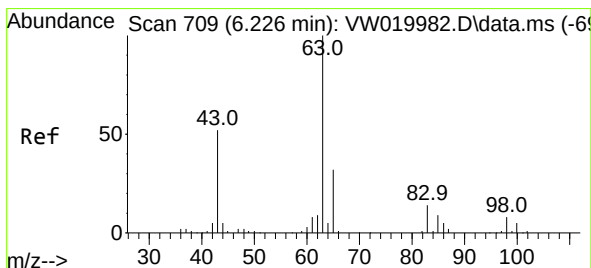
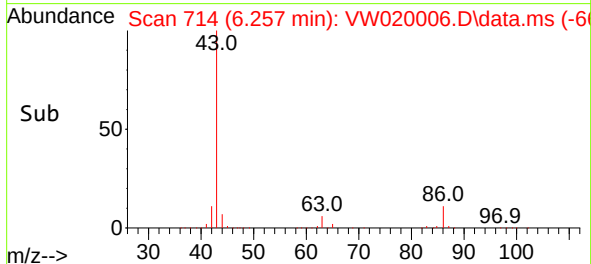
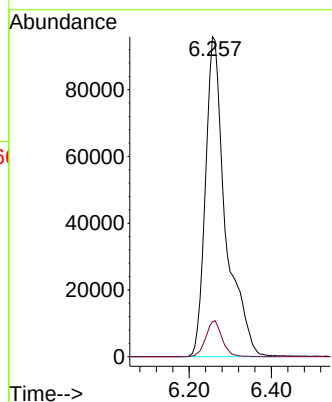
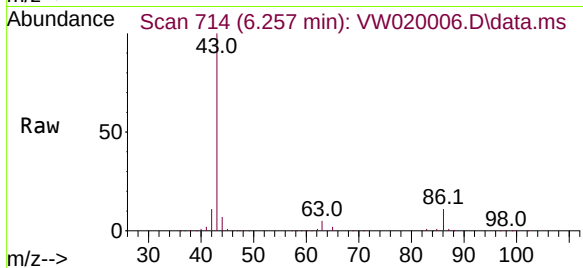




#23
 Vinyl Acetate
 Concen: 113.234 ug/l
 RT: 6.257 min Scan# 714
 Delta R.T. -0.006 min
 Lab File: VW020006.D
 Acq: 09 Sep 2021 17:14

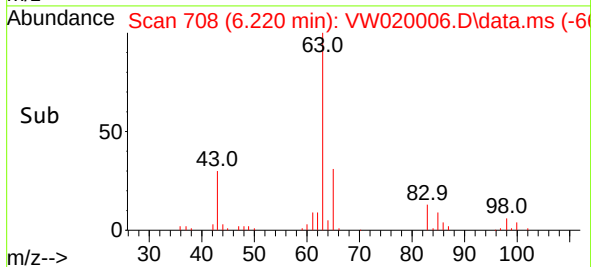
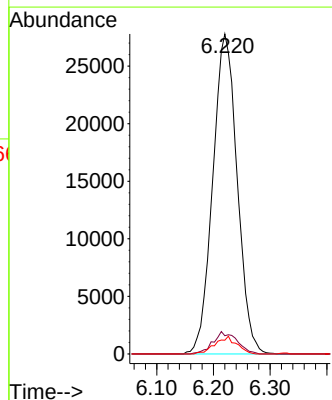
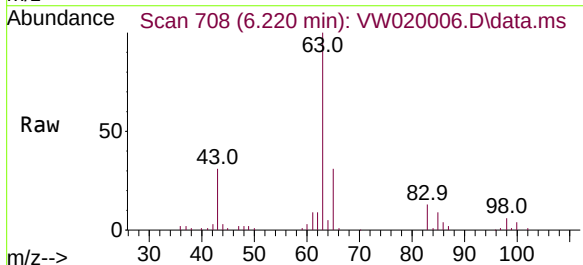
Instrument :
 MSVOA_W
 ClientSampled :

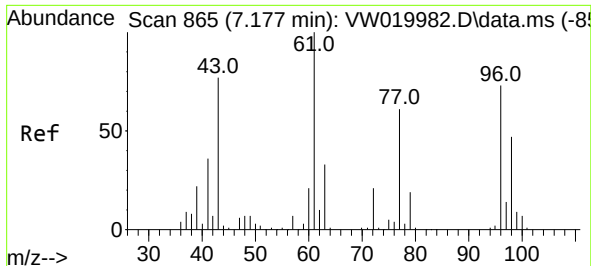
Tgt Ion: 43 Resp: 326281
 Ion Ratio Lower Upper
 43 100
 86 10.9 9.3 13.9



#24
 1,1-Dichloroethane
 Concen: 22.682 ug/l
 RT: 6.220 min Scan# 708
 Delta R.T. -0.006 min
 Lab File: VW020006.D
 Acq: 09 Sep 2021 17:14

Tgt Ion: 63 Resp: 83053
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.8 11.4
 100 4.3 2.5 7.4

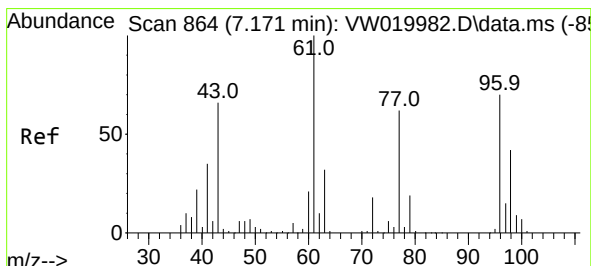
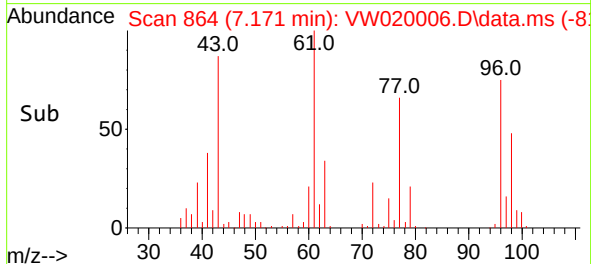
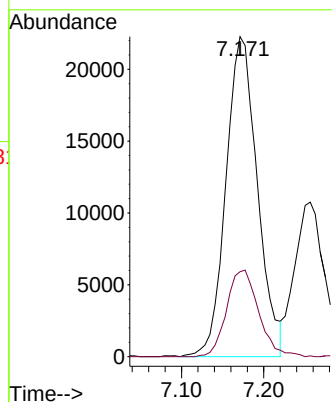
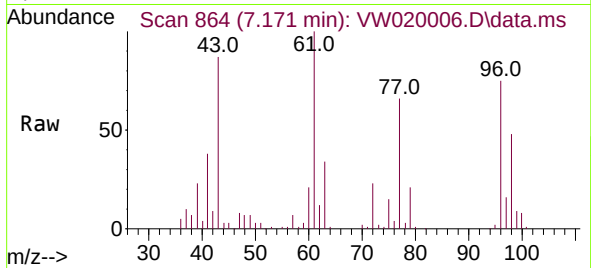




#25
2-Butanone
Concen: 127.530 ug/l
RT: 7.171 min Scan# 864
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

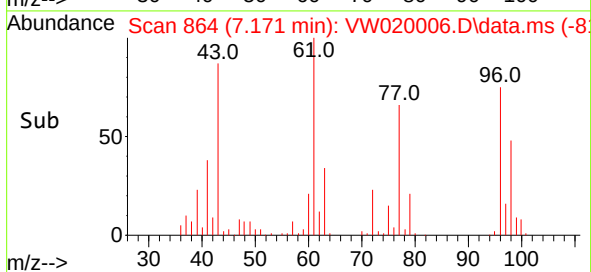
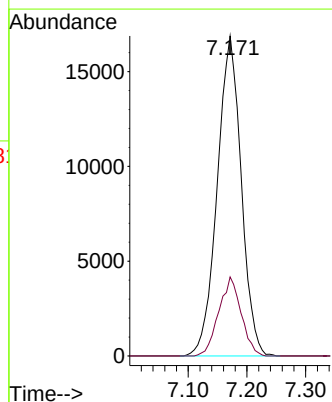
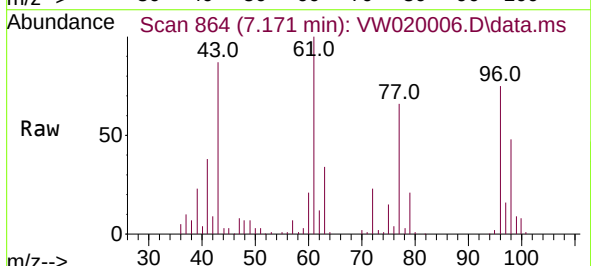
Instrument :
MSVOA_W
ClientSampled :

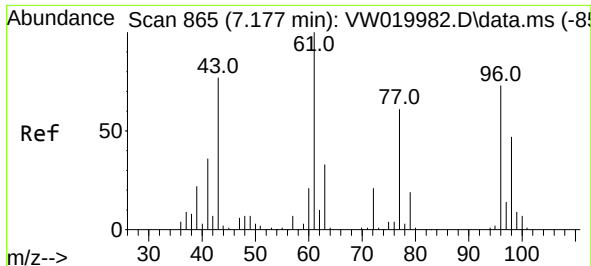
Tgt Ion: 43 Resp: 59283
Ion Ratio Lower Upper
43 100
72 26.6 21.9 32.9



#26
2,2-Dichloropropane
Concen: 21.629 ug/l
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 77 Resp: 47890
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 22.955 ug/l

RT: 7.171 min Scan# 864

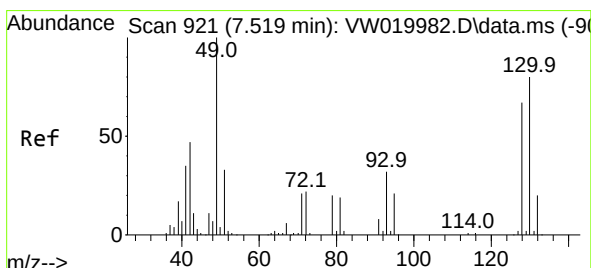
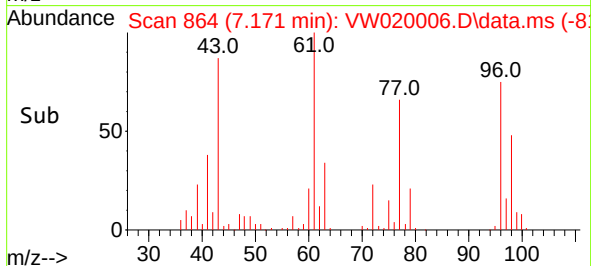
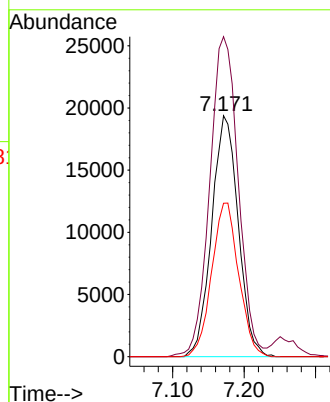
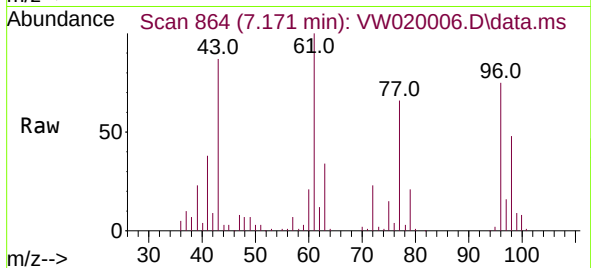
Delta R.T. -0.006 min

Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Tgt Ion: 96	Resp: 49958
Ion Ratio	Lower Upper
96 100	
61 142.6	0.0 282.6
98 64.9	0.0 127.6

Instrument :
MSVOA_W
ClientSampled :



#28

Bromochloromethane

Concen: 21.762 ug/l

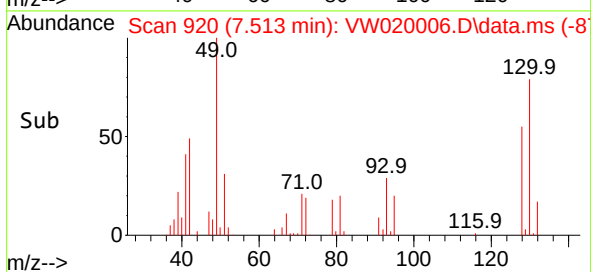
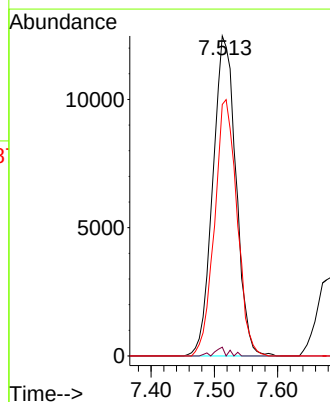
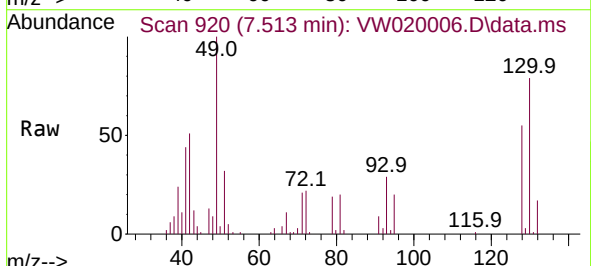
RT: 7.513 min Scan# 920

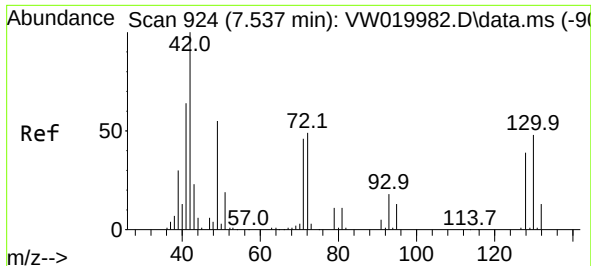
Delta R.T. -0.006 min

Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Tgt Ion: 49	Resp: 31628
Ion Ratio	Lower Upper
49 100	
129 1.5	0.0 3.2
130 78.0	62.6 93.8





#29

Tetrahydrofuran

Concen: 130.215 ug/l

RT: 7.531 min Scan# 923

Delta R.T. -0.006 min

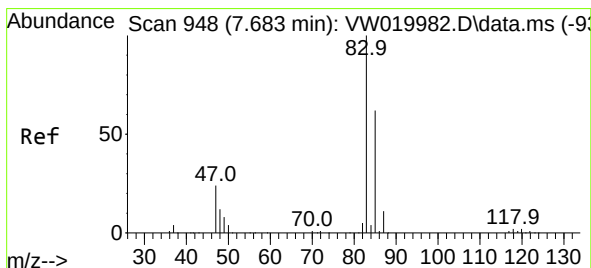
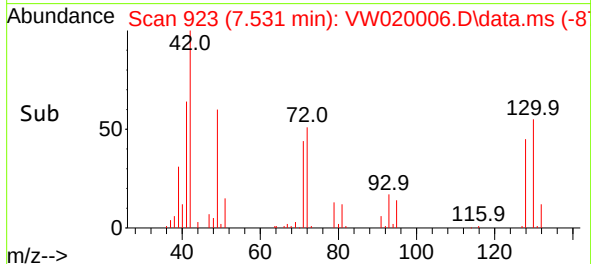
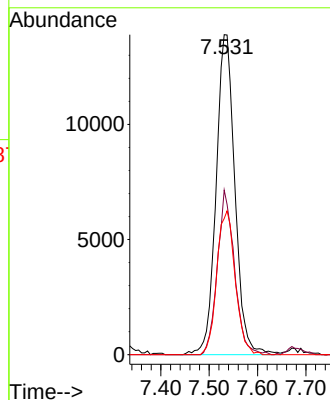
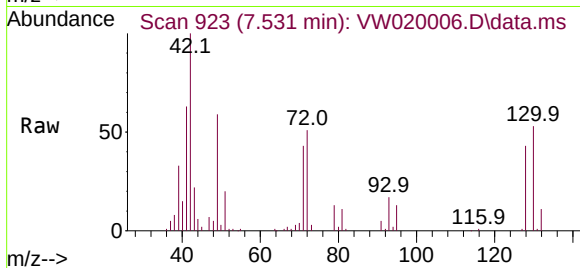
Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Tgt Ion: 42 Resp: 37659

Ion	Ratio	Lower	Upper
42	100		
72	46.6	38.4	57.6
71	43.8	35.4	53.2

Instrument :
MSVOA_W
ClientSampled :



#30

Chloroform

Concen: 22.319 ug/l

RT: 7.683 min Scan# 948

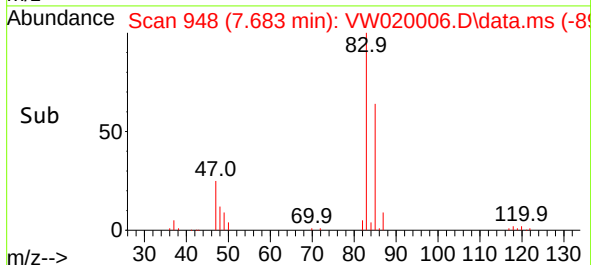
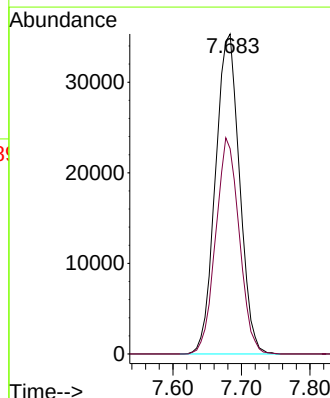
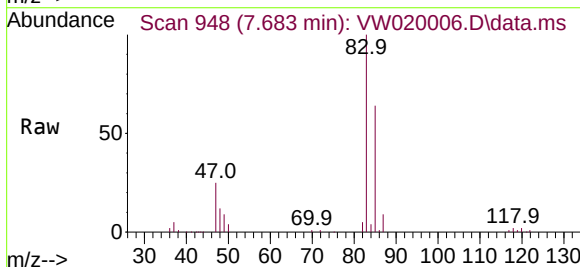
Delta R.T. 0.000 min

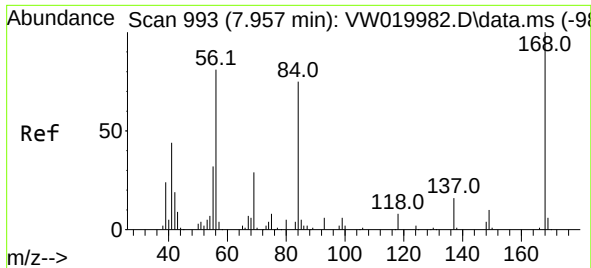
Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Tgt Ion: 83 Resp: 86115

Ion	Ratio	Lower	Upper
83	100		
85	64.1	49.8	74.8

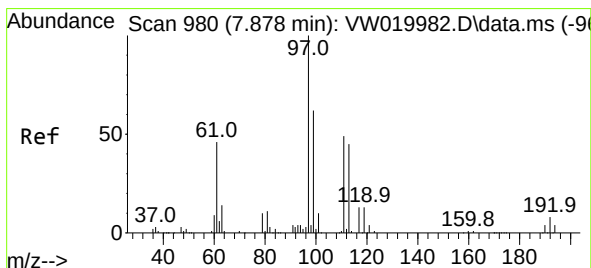
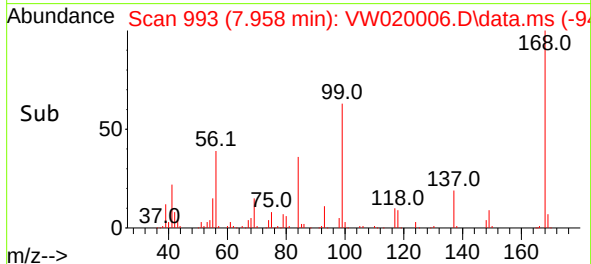
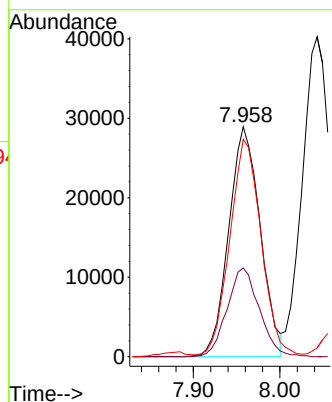
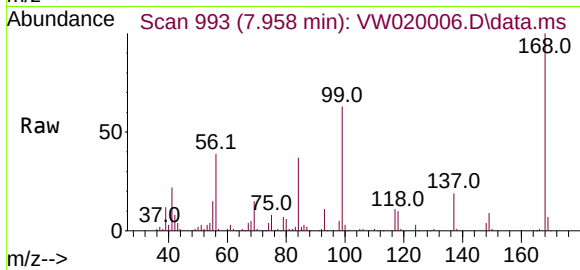




#31
Cyclohexane
Concen: 22.214 ug/l
RT: 7.958 min Scan# 993
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

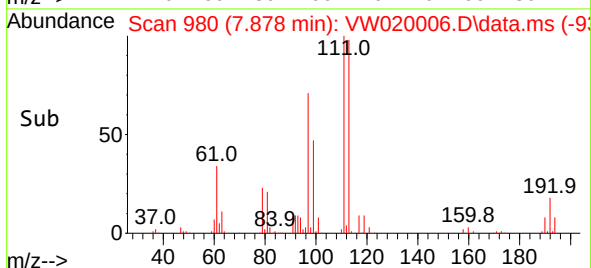
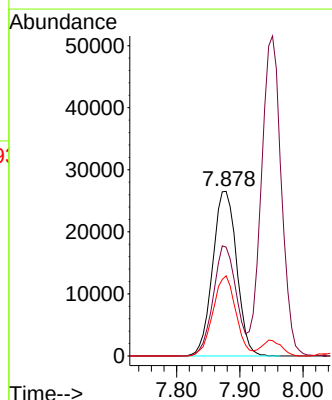
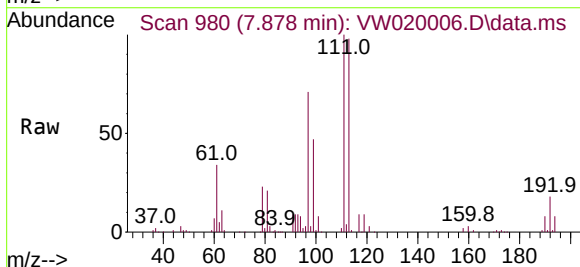
Instrument :
MSVOA_W
ClientSampled :

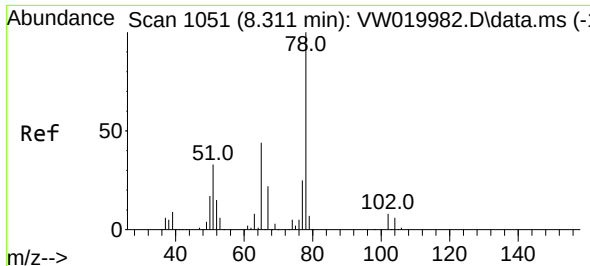
Tgt Ion: 56 Resp: 73103
Ion Ratio Lower Upper
56 100
69 38.6 28.6 42.8
84 92.4 74.5 111.7



#32
1,1,1-Trichloroethane
Concen: 22.341 ug/l
RT: 7.878 min Scan# 980
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 97 Resp: 69752
Ion Ratio Lower Upper
97 100
99 64.0 50.9 76.3
61 46.6 36.1 54.1

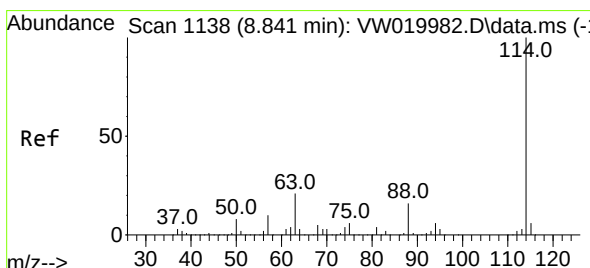
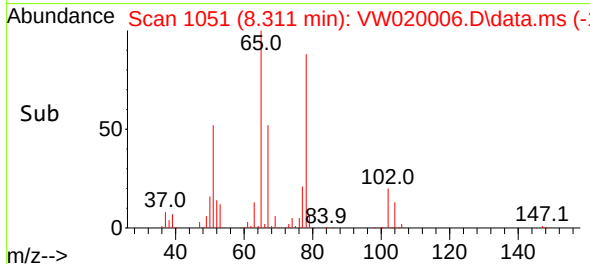
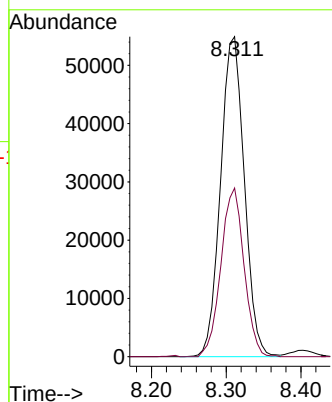
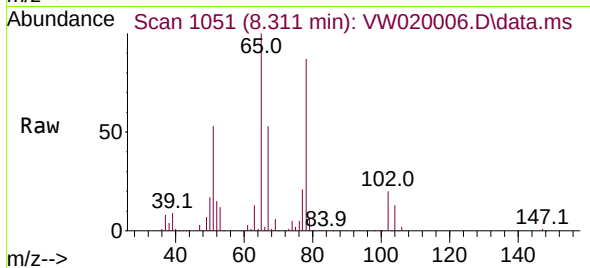




#33
 1,2-Dichloroethane-d4
 Concen: 60.227 ug/l
 RT: 8.311 min Scan# 1051
 Delta R.T. 0.000 min
 Lab File: VW020006.D
 Acq: 09 Sep 2021 17:14

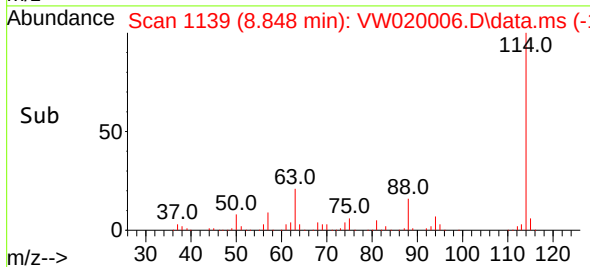
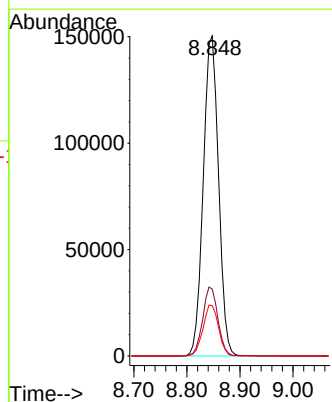
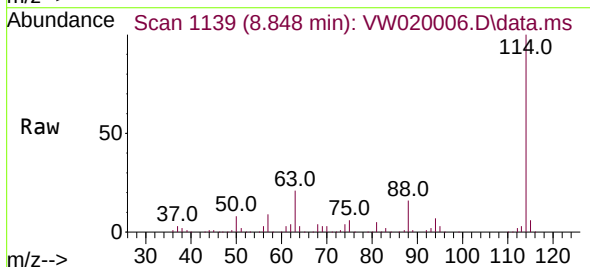
Instrument :
 MSVOA_W
 ClientSampled :

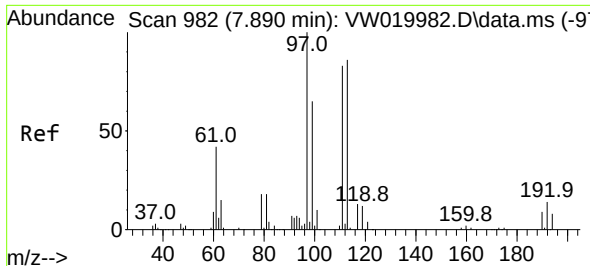
Tgt Ion: 65 Resp: 121580
 Ion Ratio Lower Upper
 65 100
 67 51.3 0.0 102.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.848 min Scan# 1139
 Delta R.T. 0.007 min
 Lab File: VW020006.D
 Acq: 09 Sep 2021 17:14

Tgt Ion: 114 Resp: 300285
 Ion Ratio Lower Upper
 114 100
 63 20.9 0.0 41.6
 88 15.8 0.0 31.8

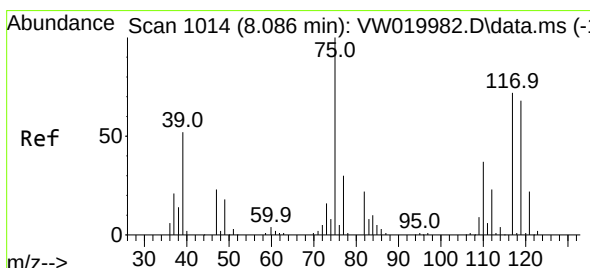
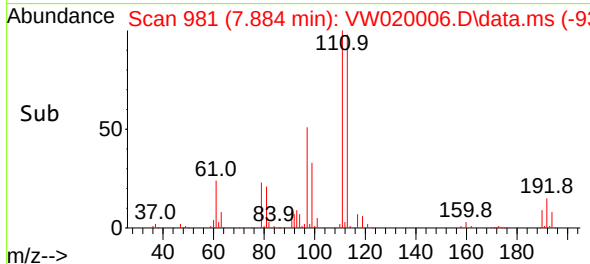
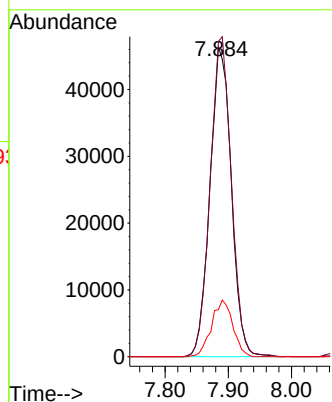
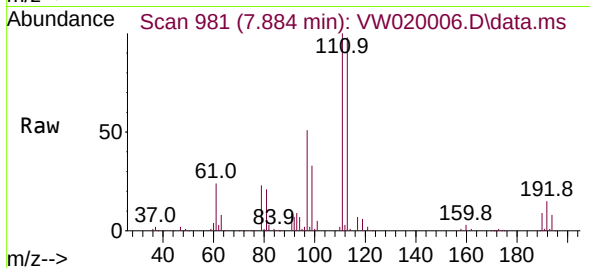




#35
Dibromofluoromethane
Concen: 55.133 ug/l
RT: 7.884 min Scan# 981
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

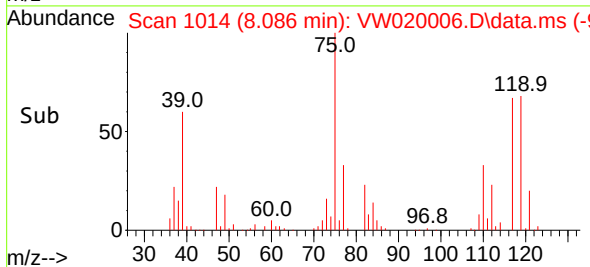
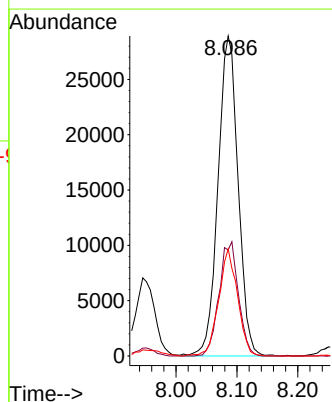
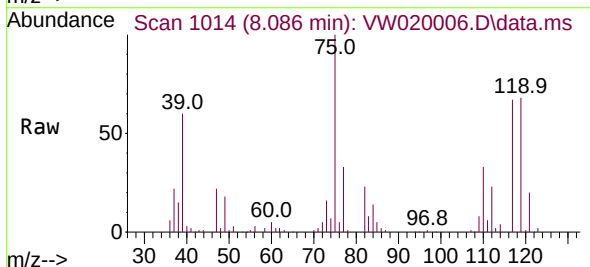
Instrument :
MSVOA_W
ClientSampled :

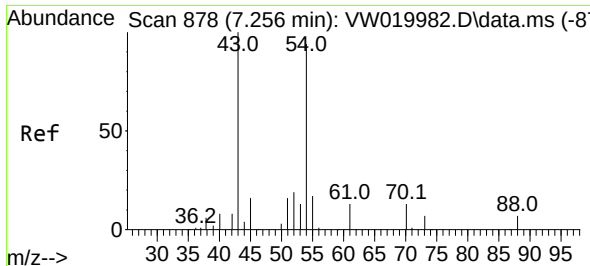
Tgt Ion:113 Resp: 108720
Ion Ratio Lower Upper
113 100
111 102.4 81.6 122.4
192 18.2 14.6 22.0



#36
1,1-Dichloropropene
Concen: 20.963 ug/l
RT: 8.086 min Scan# 1014
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 75 Resp: 66219
Ion Ratio Lower Upper
75 100
110 34.4 17.4 52.3
77 31.5 24.8 37.2





#37

Ethyl Acetate

Concen: 24.825 ug/l

RT: 7.257 min Scan# 878

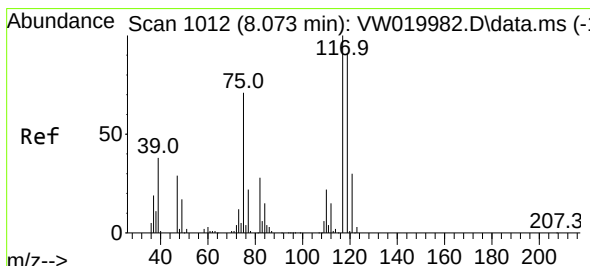
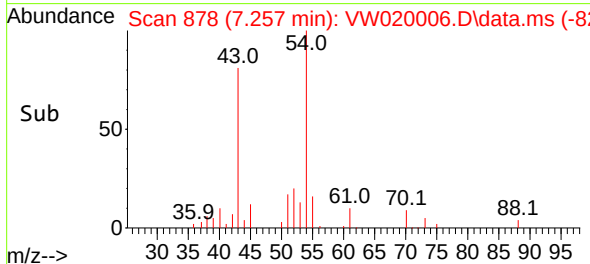
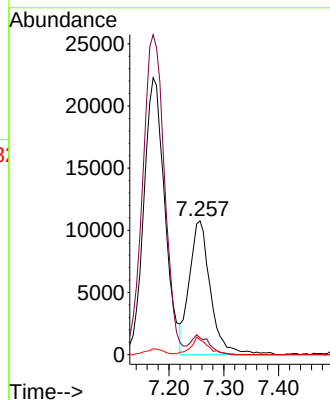
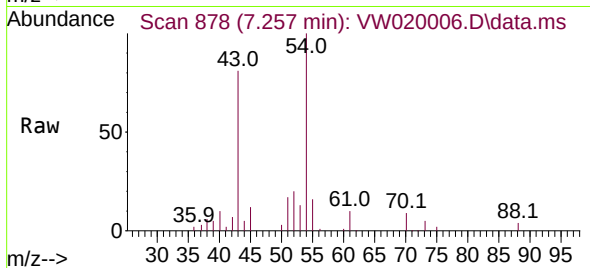
Delta R.T. 0.000 min

Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion: 43	Resp: 28832
Ion Ratio	Lower Upper
43 100	
61 12.5	11.7 17.5
70 10.4	9.3 13.9



#38

Carbon Tetrachloride

Concen: 20.579 ug/l

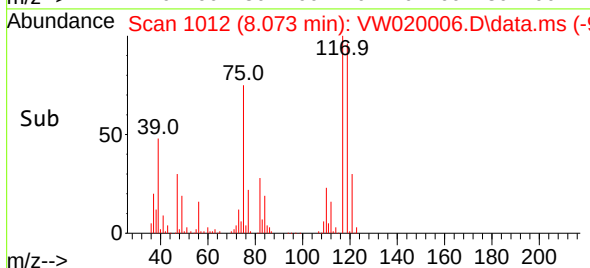
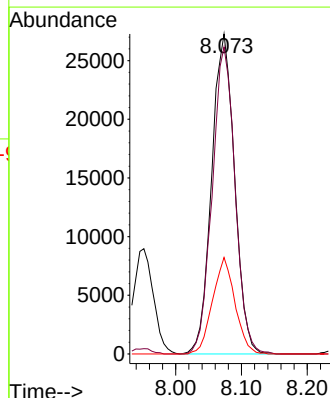
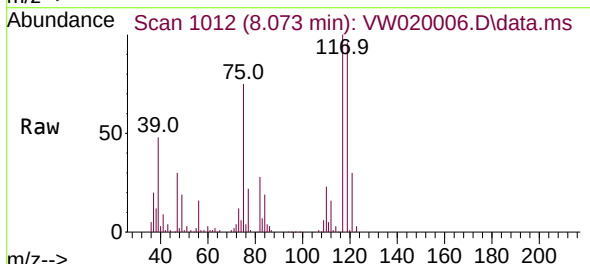
RT: 8.073 min Scan# 1012

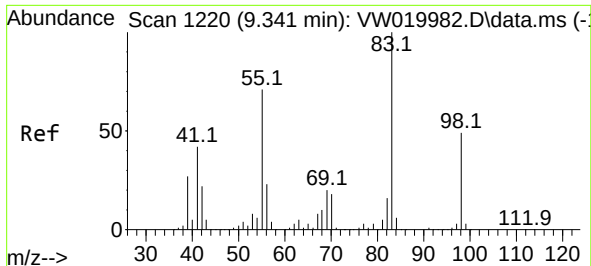
Delta R.T. 0.000 min

Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

Tgt Ion:117	Resp:	66287	
Ion	Ratio	Lower	Upper
117	100		
119	95.9	73.0	109.4
121	30.1	23.9	35.9





#39

Methylcyclohexane

Concen: 20.684 ug/l

RT: 9.335 min Scan# 1219

Delta R.T. -0.006 min

Lab File: VW020006.D

Acq: 09 Sep 2021 17:14

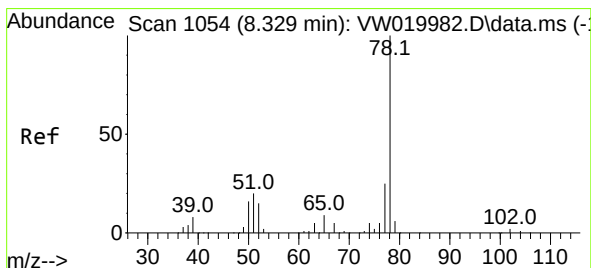
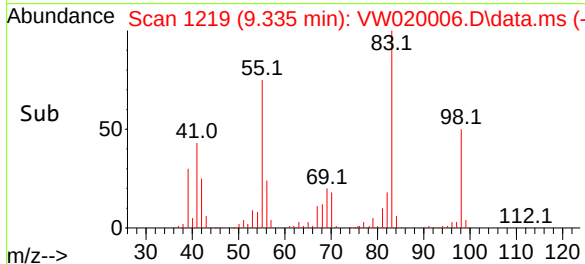
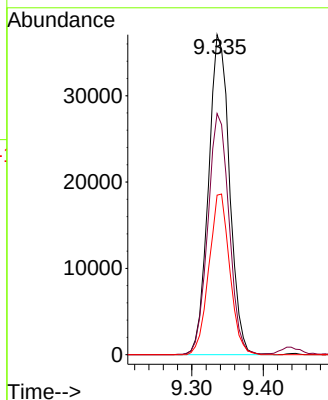
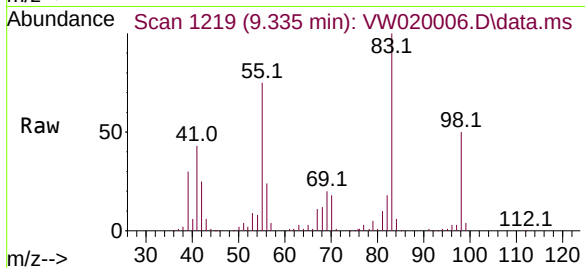
Tgt Ion: 83 Resp: 75723

Ion Ratio Lower Upper

83 100

55 75.2 56.9 85.3

98 49.8 39.0 58.4



#40

Benzene

Concen: 21.559 ug/l

RT: 8.329 min Scan# 1054

Delta R.T. 0.000 min

Lab File: VW020006.D

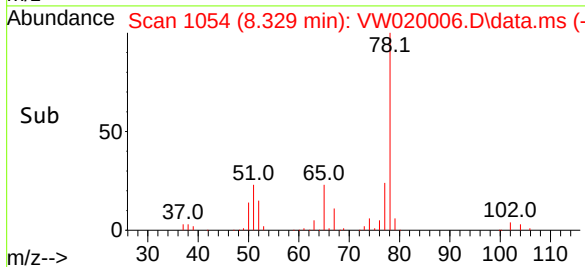
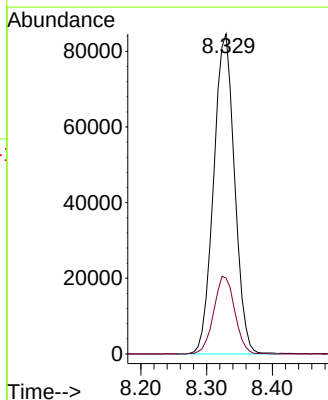
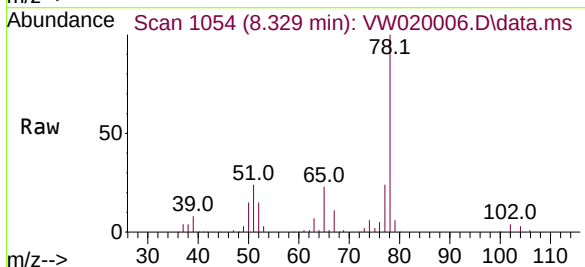
Acq: 09 Sep 2021 17:14

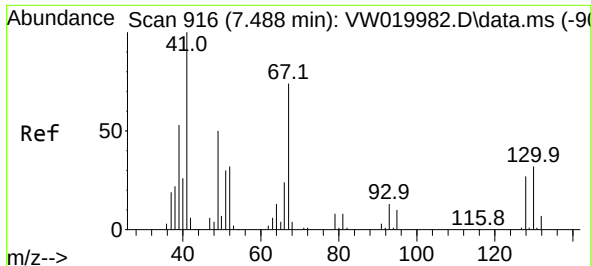
Tgt Ion: 78 Resp: 187598

Ion Ratio Lower Upper

78 100

77 23.7 19.7 29.5

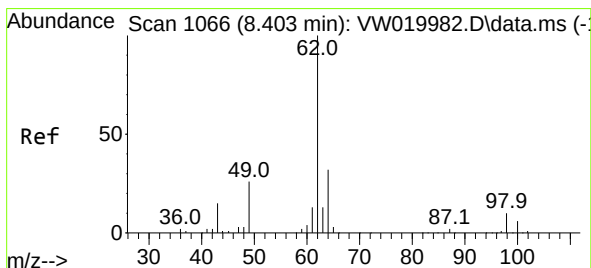
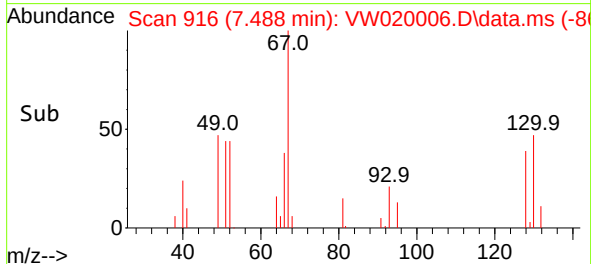
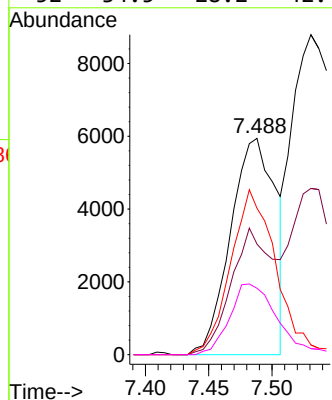
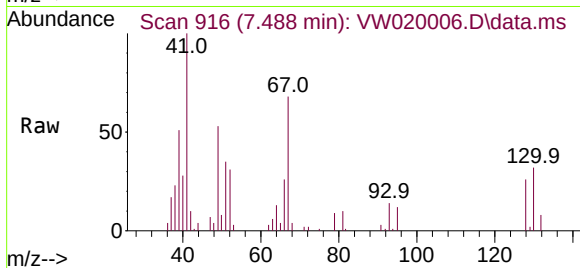




#41
Methacrylonitrile
Concen: 22.975 ug/l
RT: 7.488 min Scan# 916
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

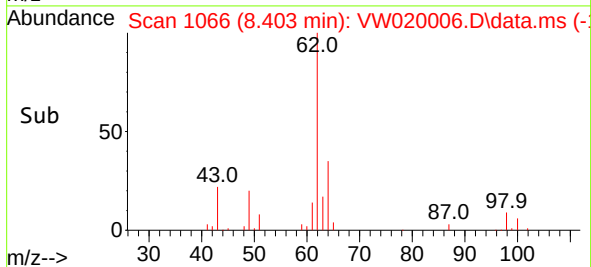
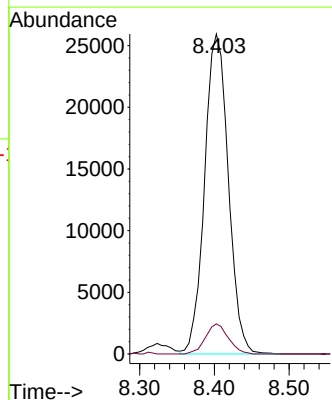
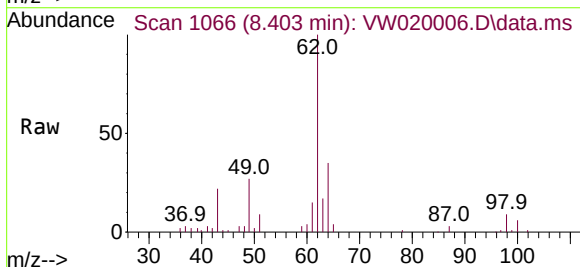
Instrument :
MSVOA_W
ClientSampled :

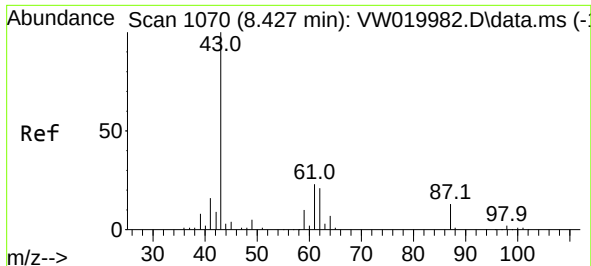
Tgt Ion:	41	Resp:	14770
Ion	Ratio	Lower	Upper
41	100		
39	55.8	45.2	67.8
67	76.6	65.3	97.9
52	34.5	28.2	42.4



#42
1,2-Dichloroethane
Concen: 21.446 ug/l
RT: 8.403 min Scan# 1066
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:	62	Resp:	57299
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	18.6

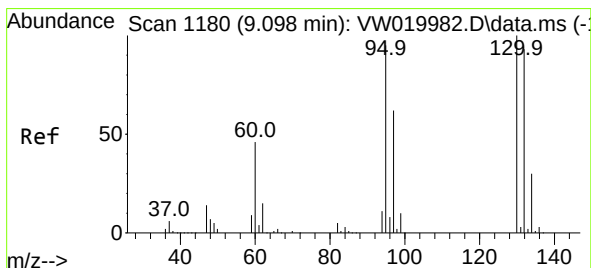
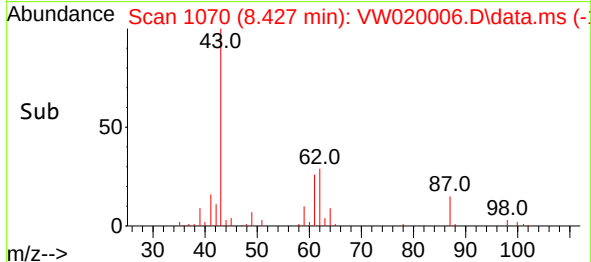
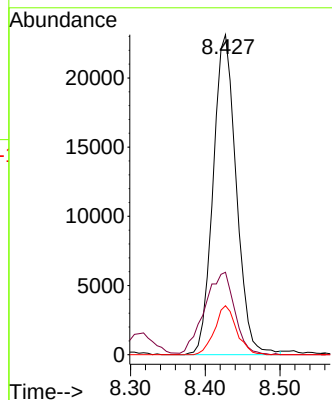
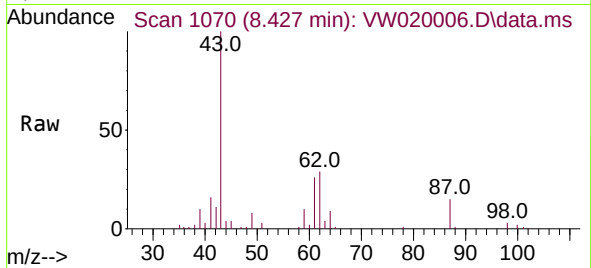




#43
Isopropyl Acetate
Concen: 22.555 ug/l
RT: 8.427 min Scan# 1070
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

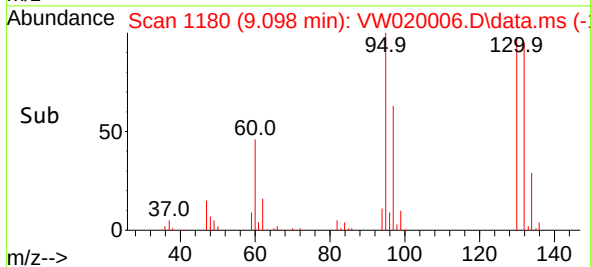
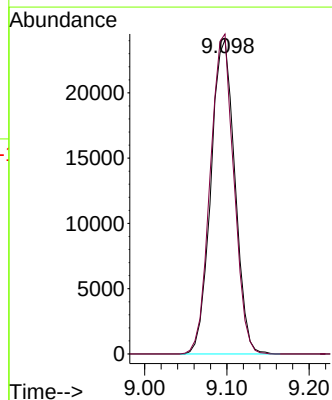
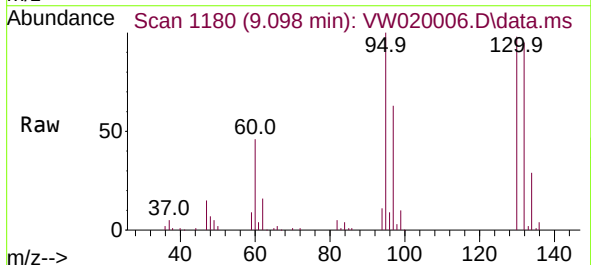
Instrument :
MSVOA_W
ClientSampled :

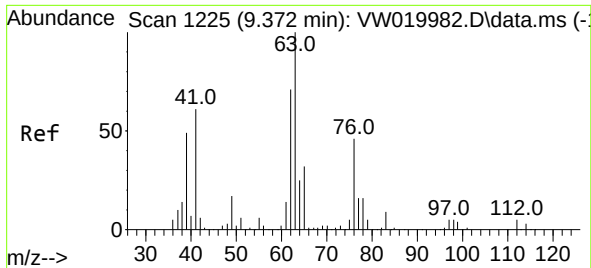
Tgt Ion:	43	Resp:	49717
Ion Ratio	Lower	Upper	
43	100		
61	33.5	26.6	39.8
87	14.4	11.0	16.6



#44
Trichloroethene
Concen: 21.283 ug/l
RT: 9.098 min Scan# 1180
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:	130	Resp:	48593
Ion Ratio	Lower	Upper	
130	100		
95	101.8	0.0	190.0

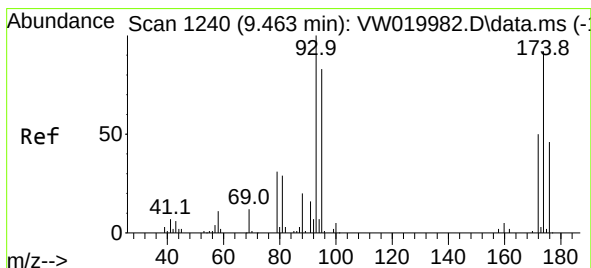
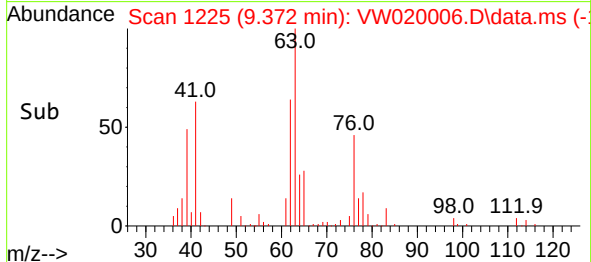
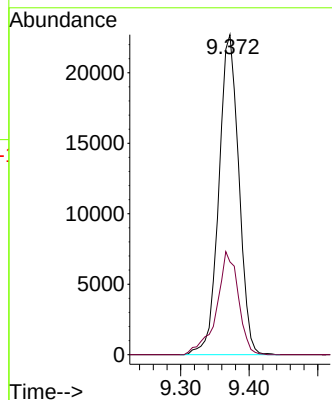
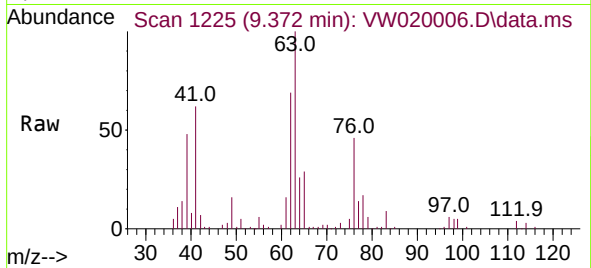




#45
1,2-Dichloropropane
Concen: 21.651 ug/l
RT: 9.372 min Scan# 1225
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

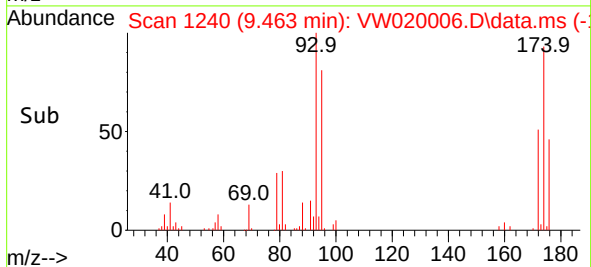
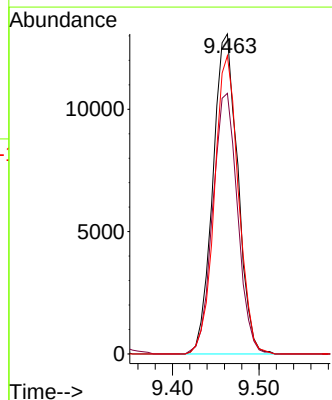
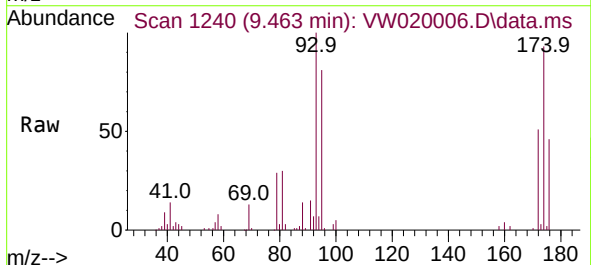
Instrument :
MSVOA_W
ClientSampled :

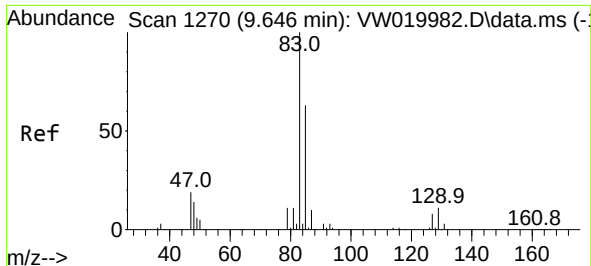
Tgt Ion: 63 Resp: 45809
Ion Ratio Lower Upper
63 100
65 29.0 25.5 38.3



#46
Dibromomethane
Concen: 21.824 ug/l
RT: 9.463 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

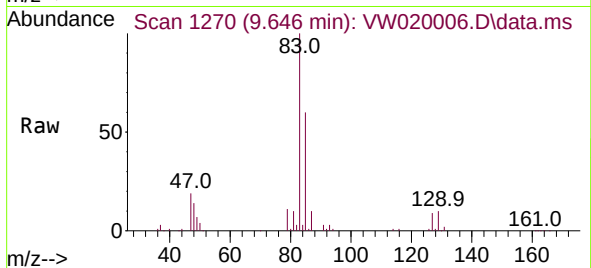
Tgt Ion: 93 Resp: 26049
Ion Ratio Lower Upper
93 100
95 81.3 65.2 97.8
174 90.1 75.8 113.6



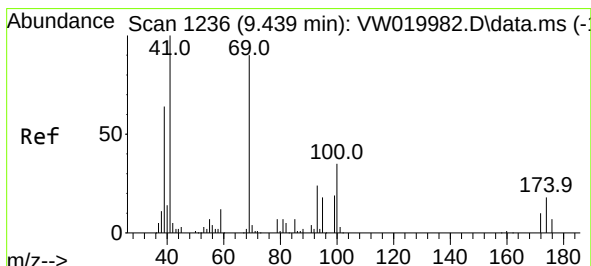
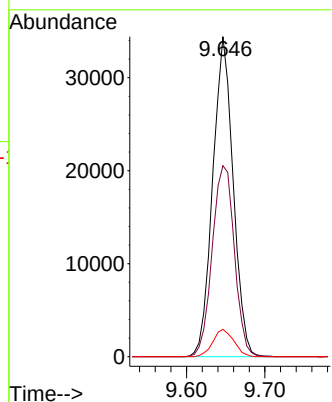
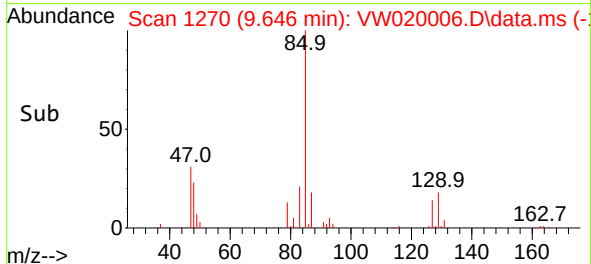


#47
Bromodichloromethane
Concen: 20.975 ug/l
RT: 9.646 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

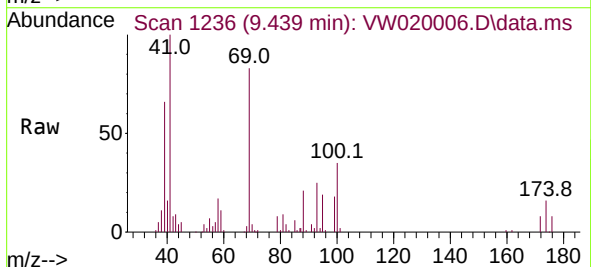
Instrument :
MSVOA_W
ClientSampled :



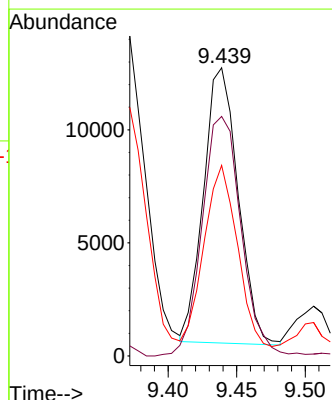
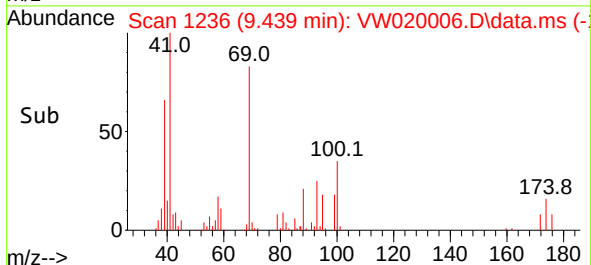
Tgt Ion: 83 Resp: 62376
Ion Ratio Lower Upper
83 100
85 59.7 50.3 75.5
127 8.5 6.5 9.7

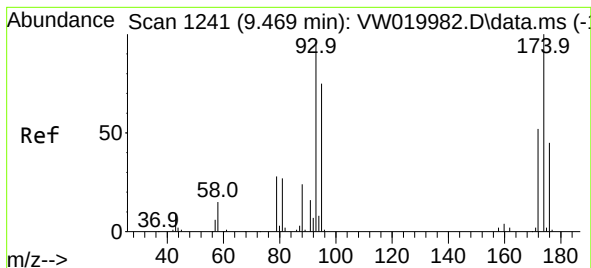


#48
Methyl methacrylate
Concen: 22.495 ug/l
RT: 9.439 min Scan# 1236
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



Tgt Ion: 41 Resp: 21298
Ion Ratio Lower Upper
41 100
69 98.5 76.7 115.1
39 63.0 51.4 77.0

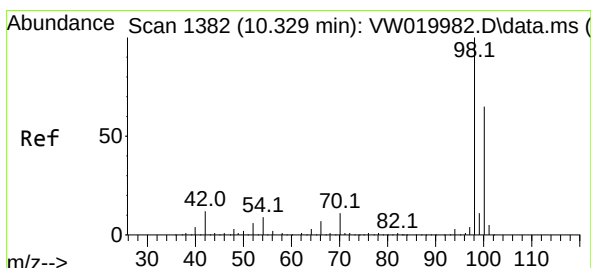
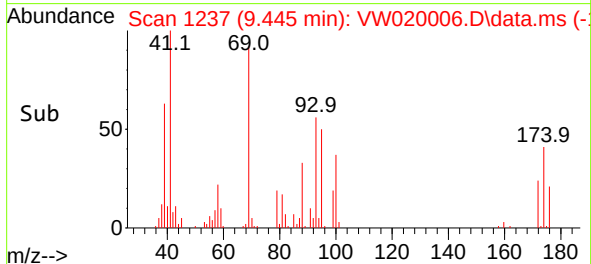
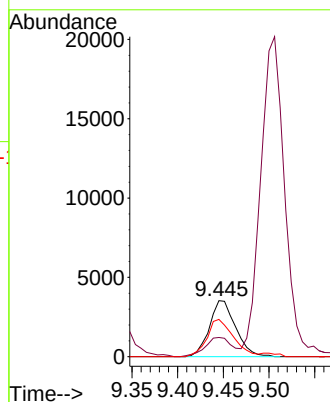
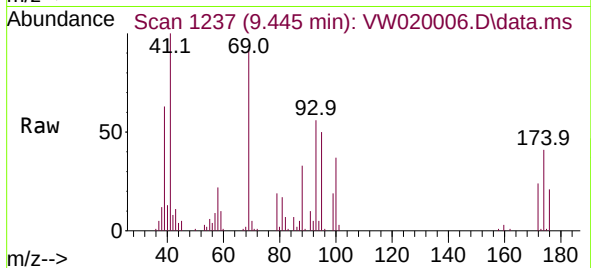




#49
1,4-Dioxane
Concen: 447.834 ug/l
RT: 9.445 min Scan# 1237
Delta R.T. -0.024 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

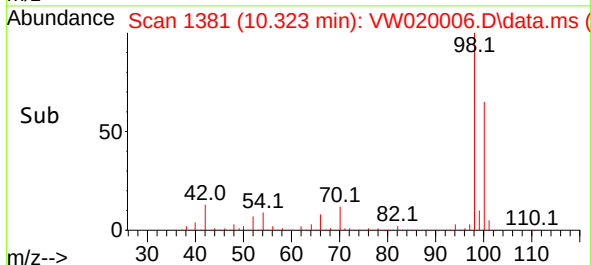
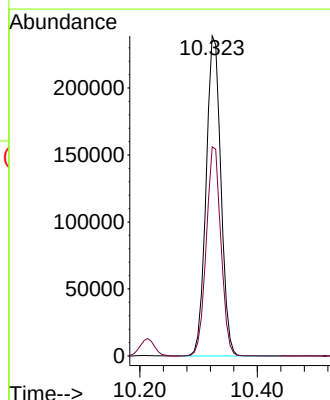
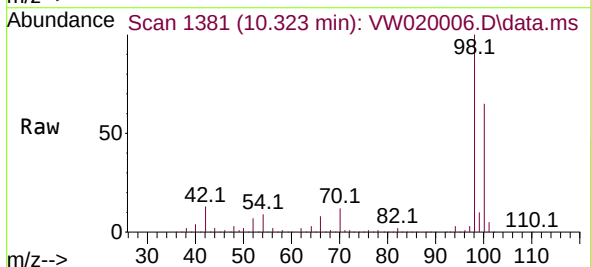
Instrument :
MSVOA_W
ClientSampleId :

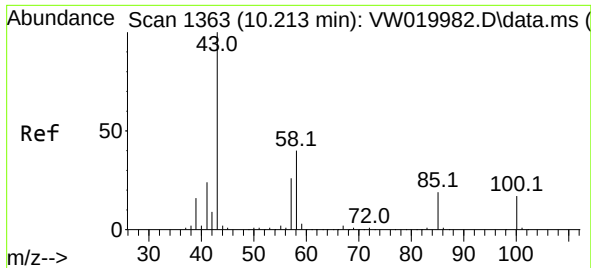
Tgt Ion: 88 Resp: 7039
Ion Ratio Lower Upper
88 100
43 36.4 0.0 0.0#
58 67.3 54.7 82.1



#50
Toluene-d8
Concen: 56.937 ug/l
RT: 10.323 min Scan# 1381
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 98 Resp: 417367
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9

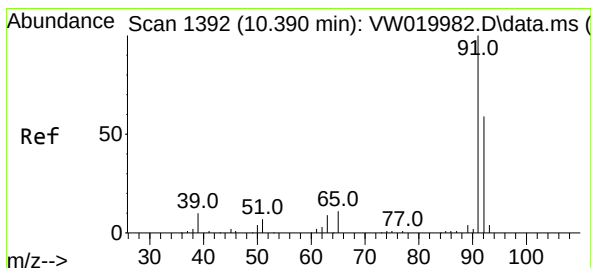
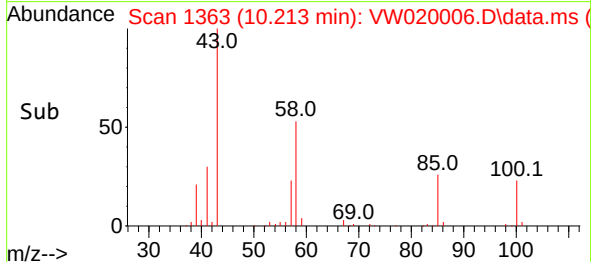
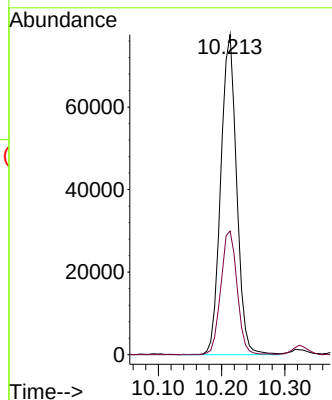
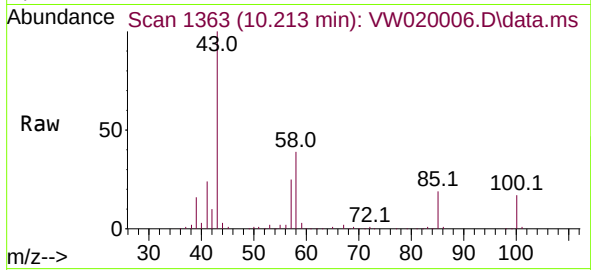




#51
4-Methyl-2-Pentanone
Concen: 118.029 ug/l
RT: 10.213 min Scan# 1363
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

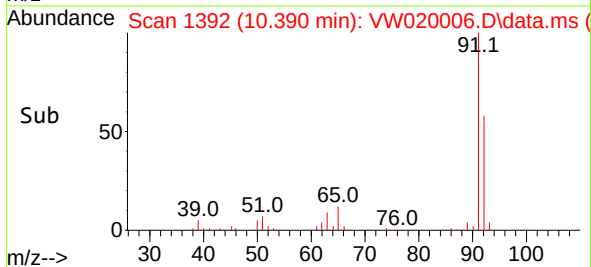
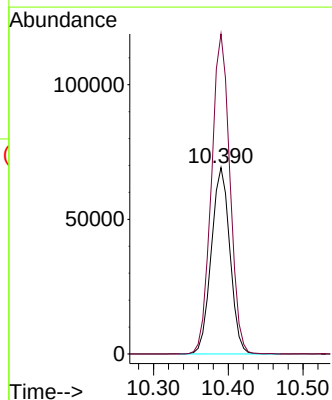
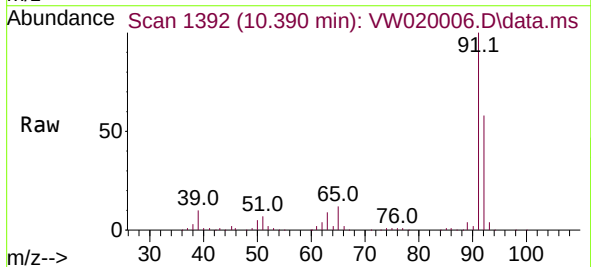
Instrument :
MSVOA_W
ClientSampled :

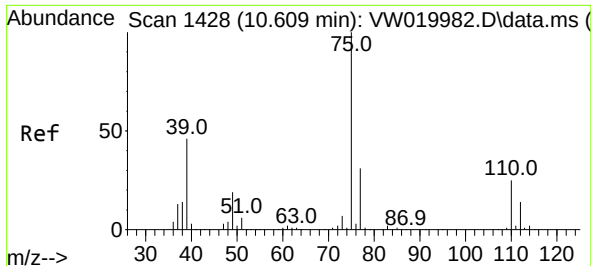
Tgt Ion: 43 Resp: 134897
Ion Ratio Lower Upper
43 100
58 39.7 32.1 48.1



#52
Toluene
Concen: 21.746 ug/l
RT: 10.390 min Scan# 1392
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 92 Resp: 119794
Ion Ratio Lower Upper
92 100
91 171.3 136.6 205.0

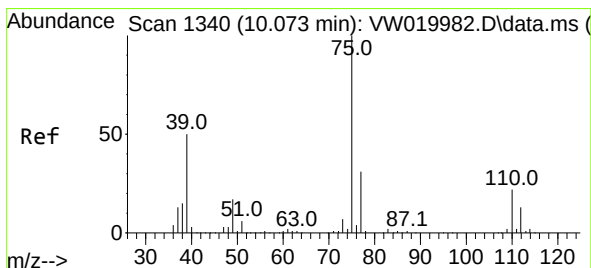
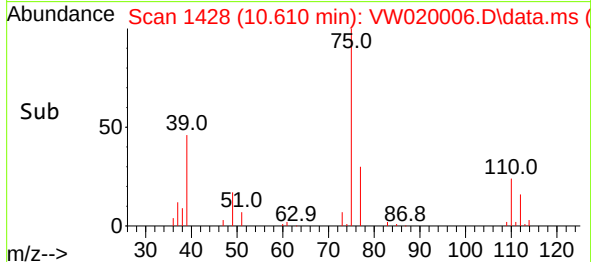
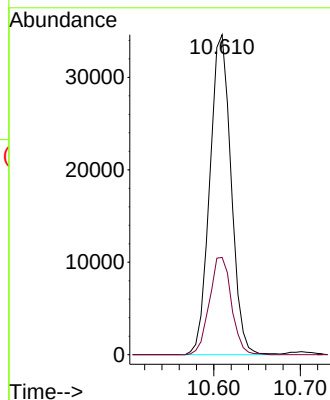
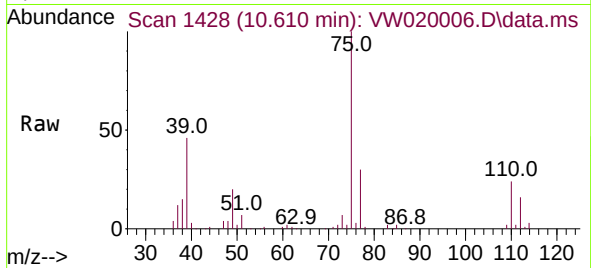




#53
t-1,3-Dichloropropene
Concen: 20.744 ug/l
RT: 10.610 min Scan# 1428
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

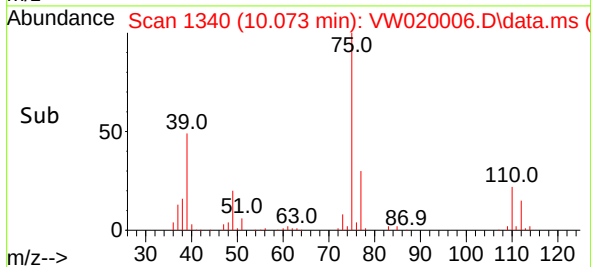
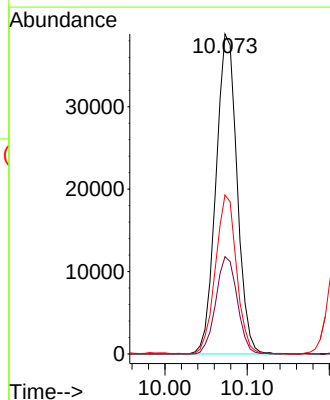
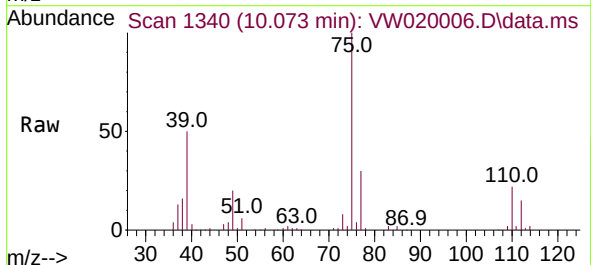
Instrument :
MSVOA_W
ClientSampled :

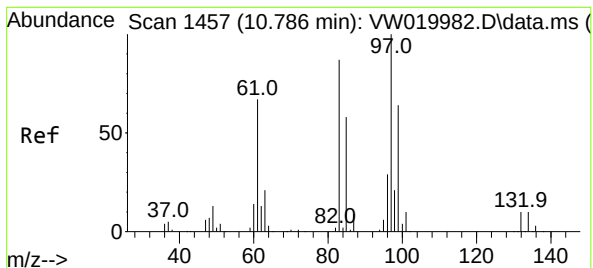
Tgt Ion: 75 Resp: 59177
Ion Ratio Lower Upper
75 100
77 30.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 20.862 ug/l
RT: 10.073 min Scan# 1340
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 75 Resp: 69285
Ion Ratio Lower Upper
75 100
77 30.4 24.8 37.2
39 49.5 39.9 59.9

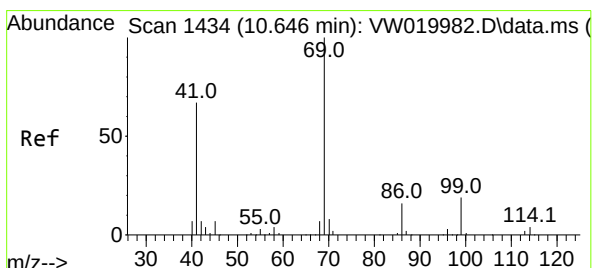
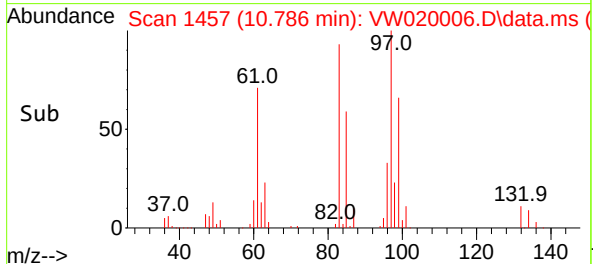
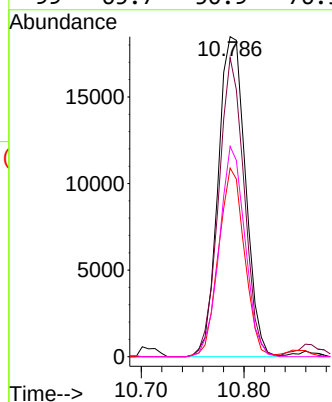
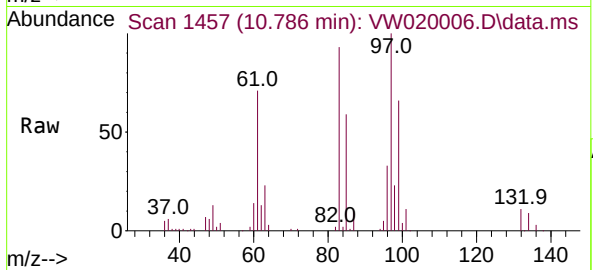




#55
1,1,2-Trichloroethane
Concen: 21.101 ug/l
RT: 10.786 min Scan# 1457
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

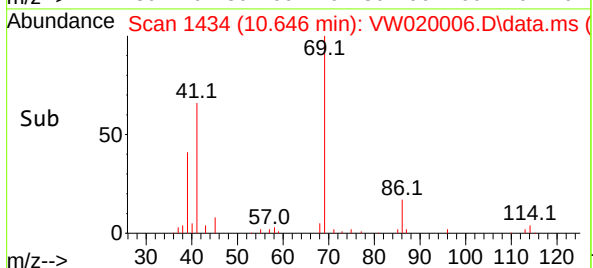
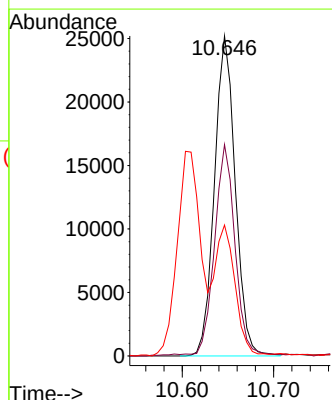
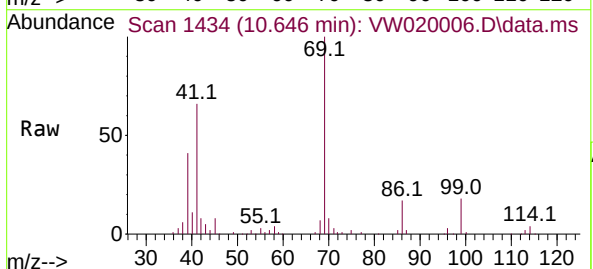
Instrument :
MSVOA_W
ClientSampled :

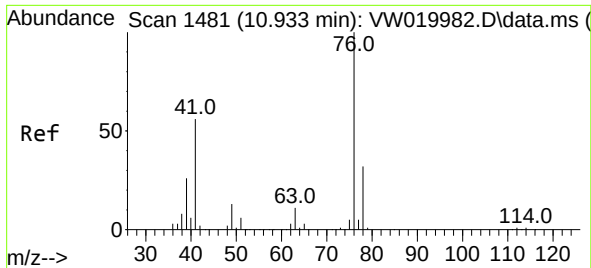
Tgt Ion:	97	Resp:	34134
Ion	Ratio	Lower	Upper
97	100		
83	93.5	69.8	104.6
85	58.9	46.6	69.8
99	65.7	50.9	76.3



#56
Ethyl methacrylate
Concen: 21.513 ug/l
RT: 10.646 min Scan# 1434
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:	69	Resp:	39876
Ion	Ratio	Lower	Upper
69	100		
41	65.9	50.6	76.0
39	39.0	31.2	46.8

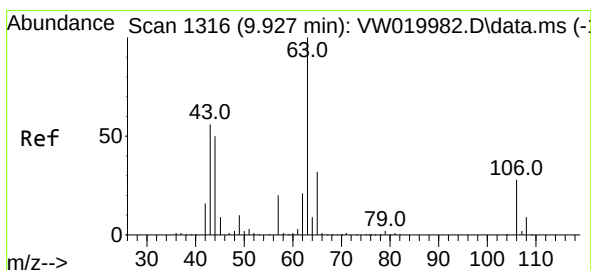
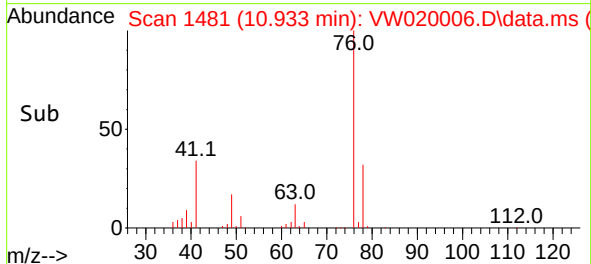
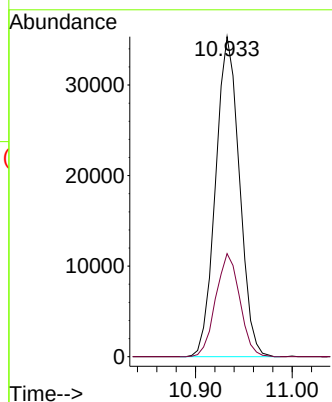
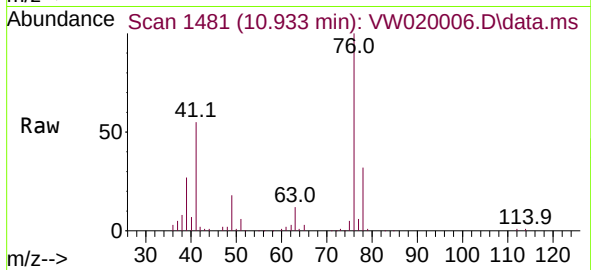




#57
1,3-Dichloropropane
Concen: 21.796 ug/l
RT: 10.933 min Scan# 1481
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

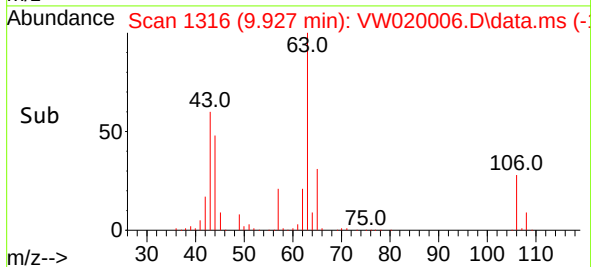
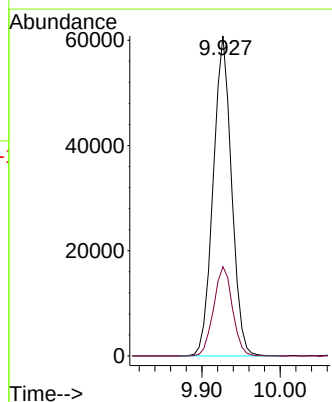
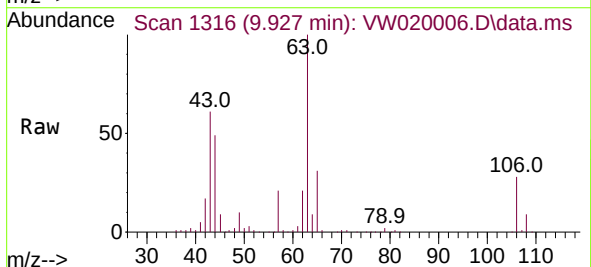
Instrument :
MSVOA_W
ClientSampled :

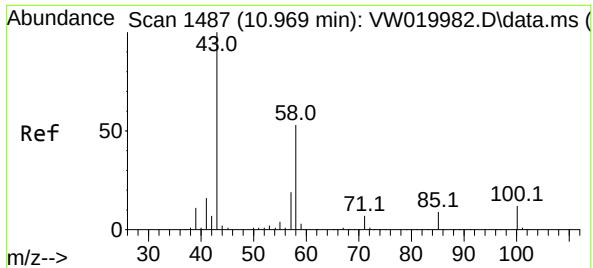
Tgt Ion: 76 Resp: 60488
Ion Ratio Lower Upper
76 100
78 32.4 26.6 40.0



#58
2-Chloroethyl Vinyl ether
Concen: 119.899 ug/l
RT: 9.927 min Scan# 1316
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 63 Resp: 99037
Ion Ratio Lower Upper
63 100
106 28.6 22.9 34.3

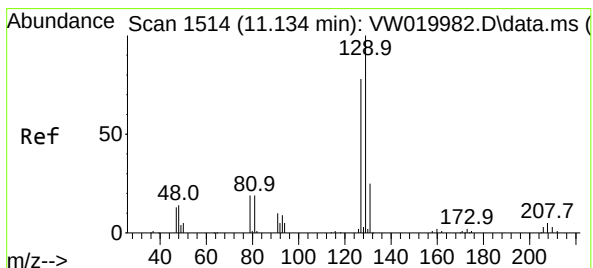
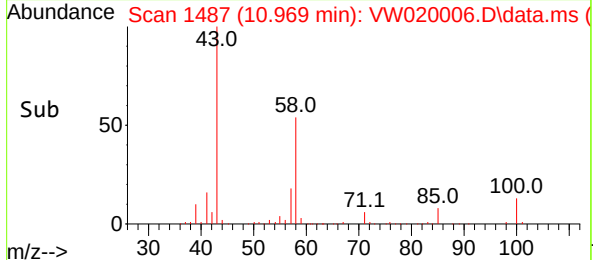
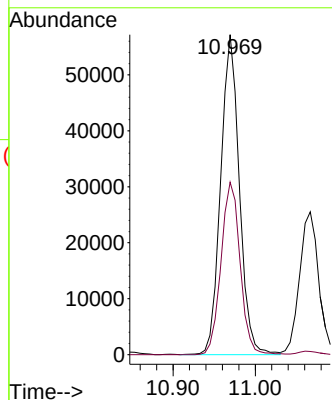
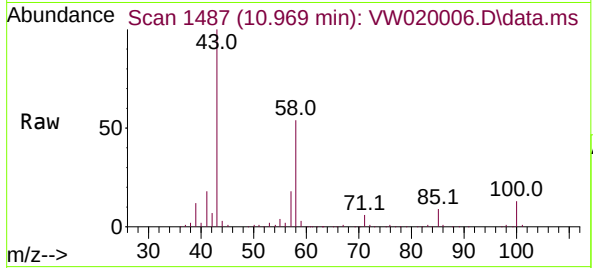




#59
2-Hexanone
Concen: 118.275 ug/l
RT: 10.969 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

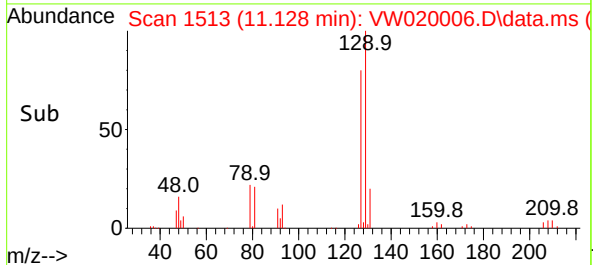
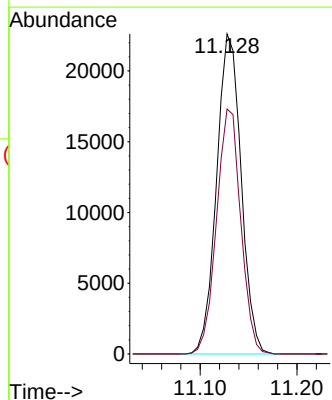
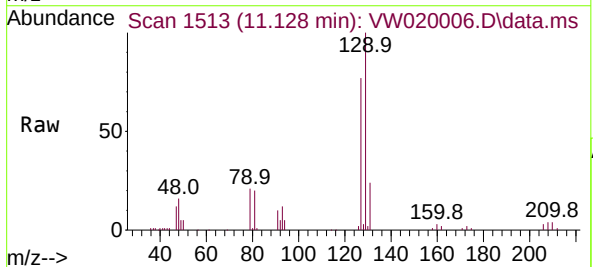
Instrument :
MSVOA_W
ClientSampled :

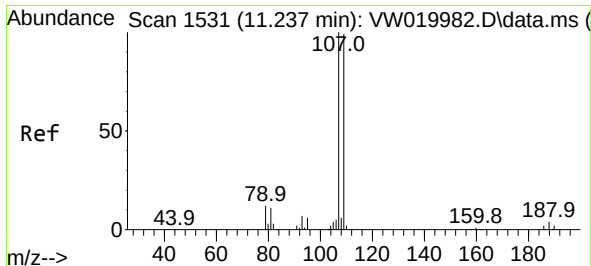
Tgt Ion: 43 Resp: 90338
Ion Ratio Lower Upper
43 100
58 55.1 27.4 82.0



#60
Dibromochloromethane
Concen: 21.284 ug/l
RT: 11.128 min Scan# 1513
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:129 Resp: 39857
Ion Ratio Lower Upper
129 100
127 75.4 38.9 116.7

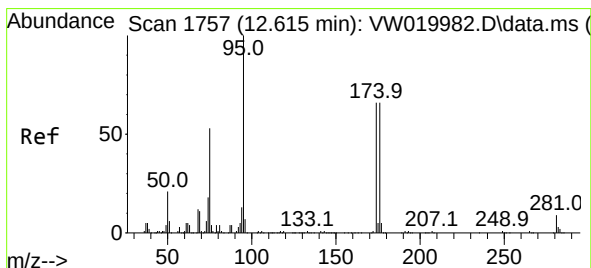
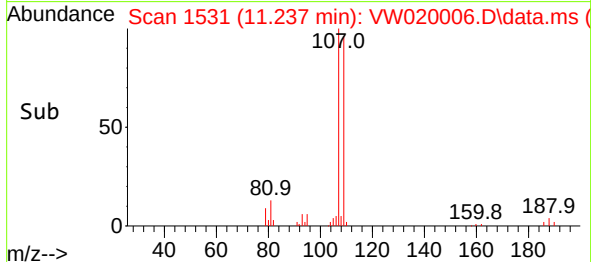
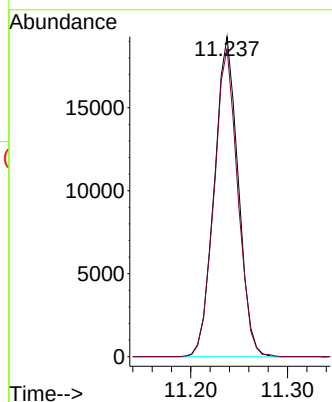
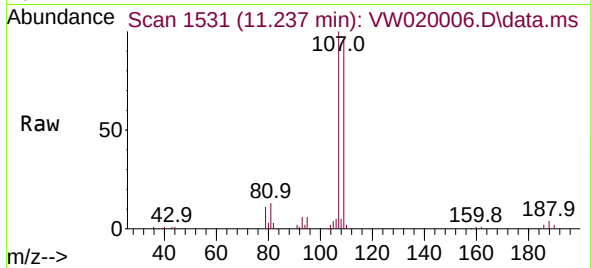




#61
1,2-Dibromoethane
Concen: 21.680 ug/l
RT: 11.237 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

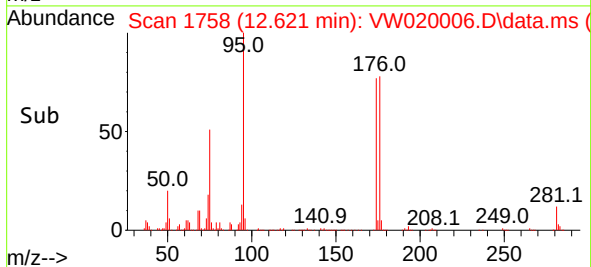
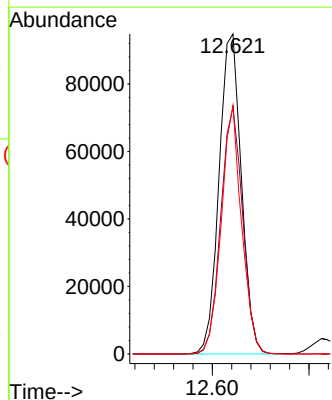
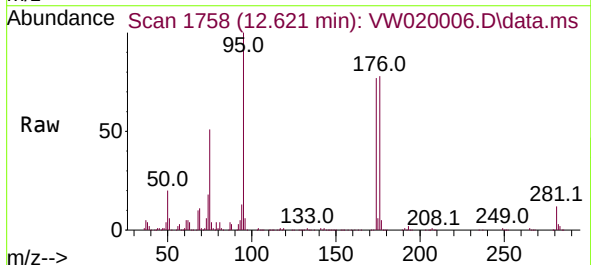
Instrument :
MSVOA_W
ClientSampled :

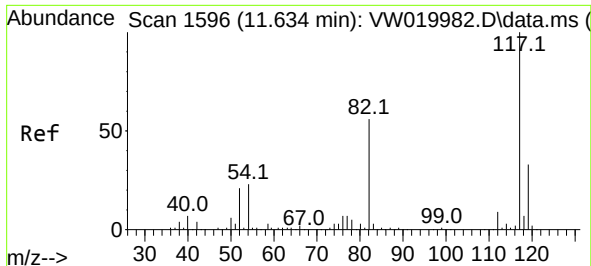
Tgt Ion:107 Resp: 32838
Ion Ratio Lower Upper
107 100
109 95.8 76.4 114.6



#62
4-Bromofluorobenzene
Concen: 55.847 ug/l
RT: 12.621 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 95 Resp: 151474
Ion Ratio Lower Upper
95 100
174 75.8 0.0 145.2
176 70.9 0.0 146.4

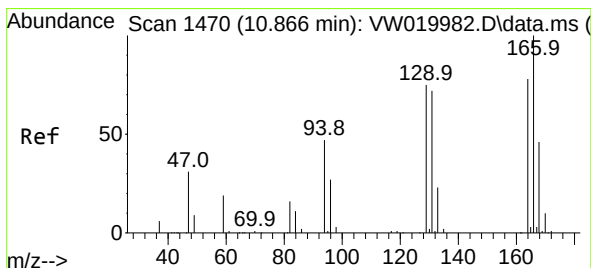
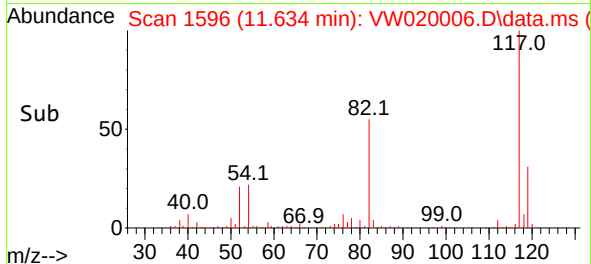
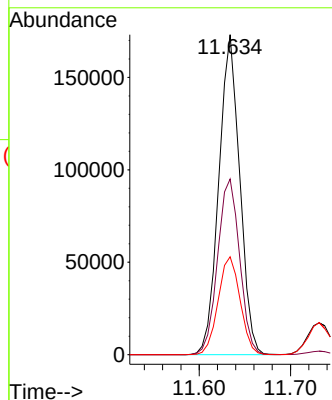
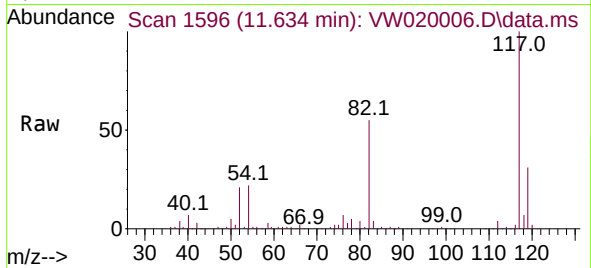




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.634 min Scan# 1596
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

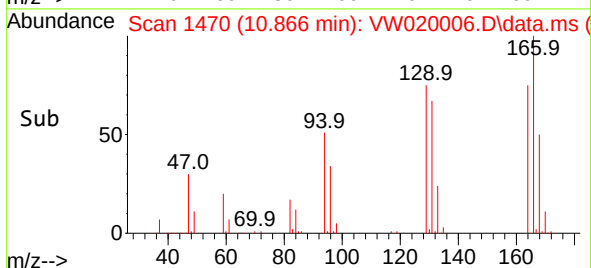
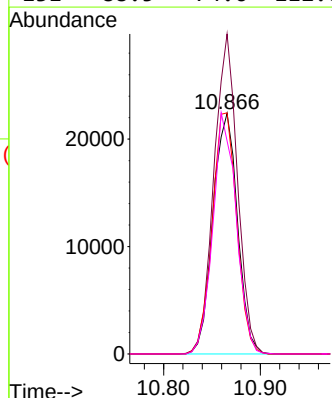
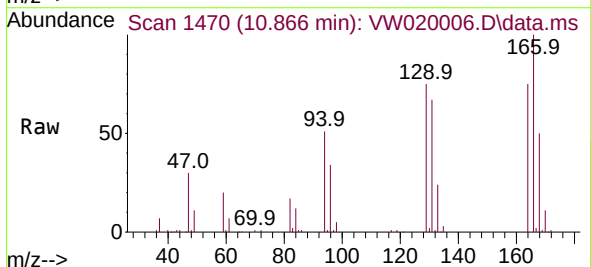
Instrument :
MSVOA_W
ClientSampled :

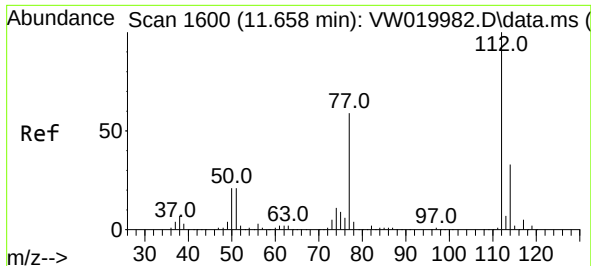
Tgt Ion:117 Resp: 275562
Ion Ratio Lower Upper
117 100
82 54.9 45.0 67.4
119 30.6 26.2 39.2



#64
Tetrachloroethene
Concen: 20.722 ug/l
RT: 10.866 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:164 Resp: 39621
Ion Ratio Lower Upper
164 100
166 133.0 103.1 154.7
129 100.3 77.7 116.5
131 88.5 74.6 112.0

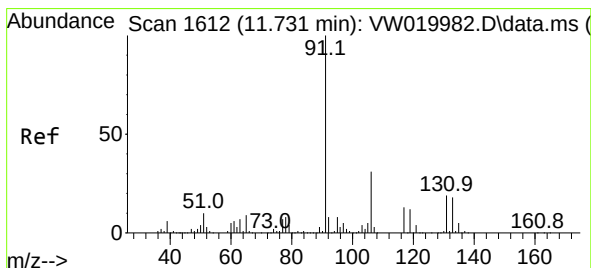
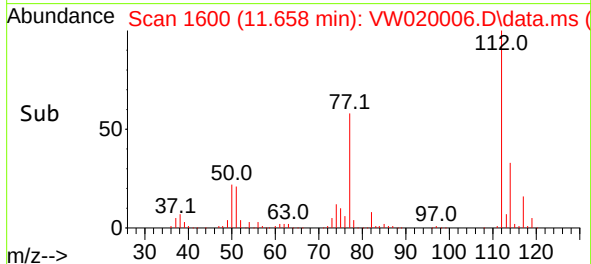
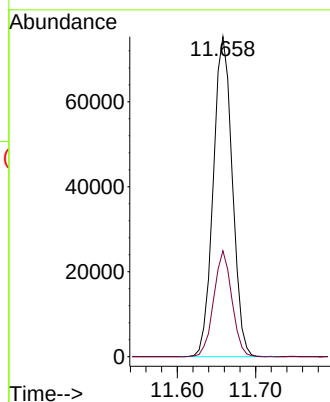
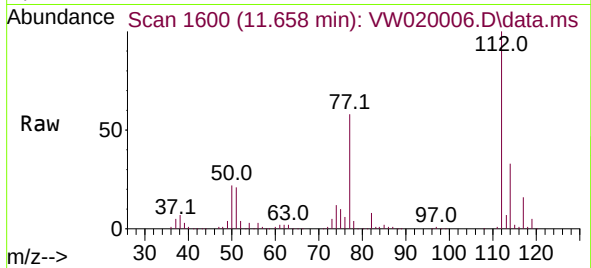




#65
Chlorobenzene
Concen: 21.505 ug/l
RT: 11.658 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

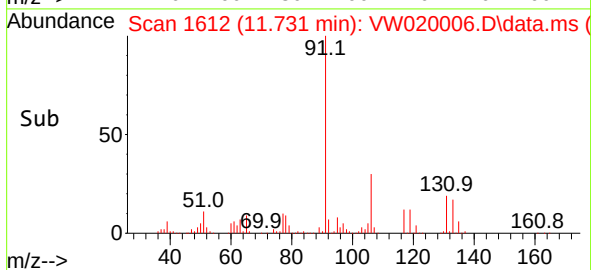
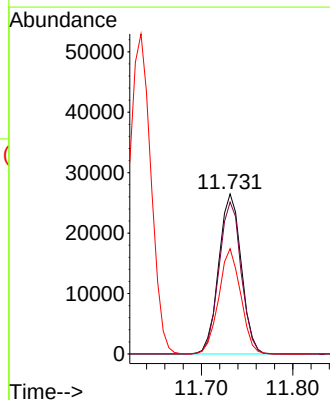
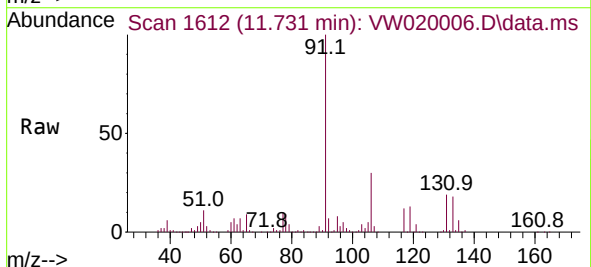
Instrument :
MSVOA_W
ClientSampled :

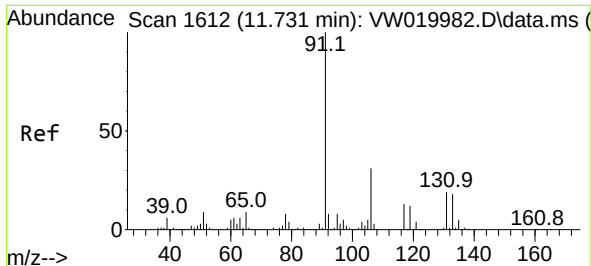
Tgt Ion:112 Resp: 127369
Ion Ratio Lower Upper
112 100
114 33.1 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 21.494 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:131 Resp: 45369
Ion Ratio Lower Upper
131 100
133 94.2 46.6 139.8
119 64.2 32.8 98.4

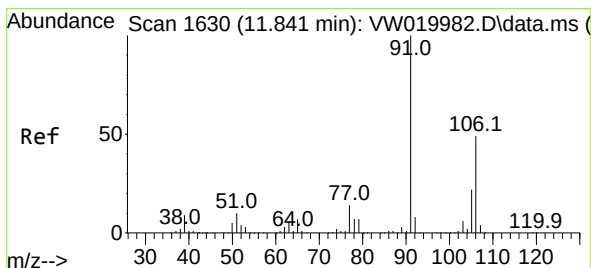
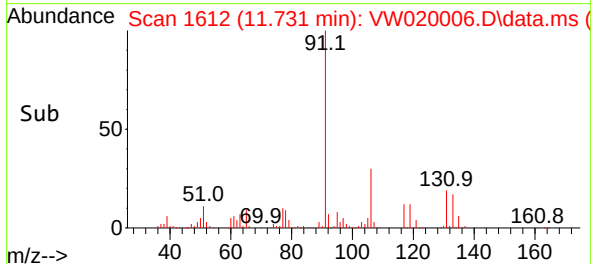
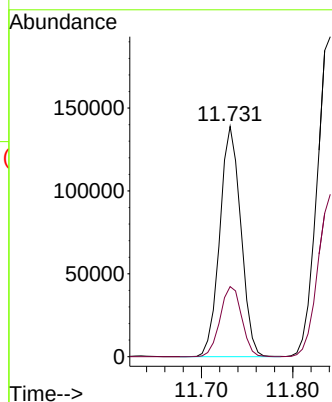
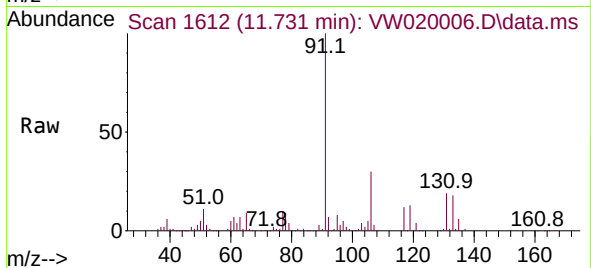




#67
Ethyl Benzene
Concen: 21.325 ug/l
RT: 11.731 min Scan# 1612
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

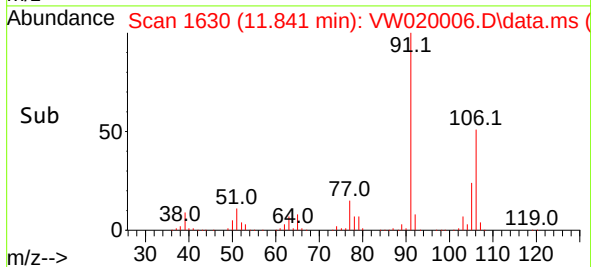
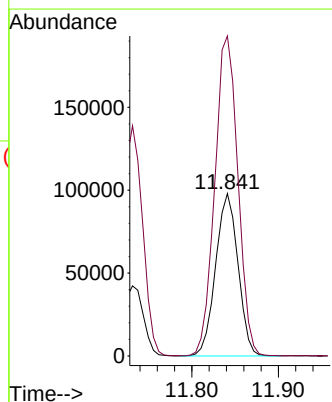
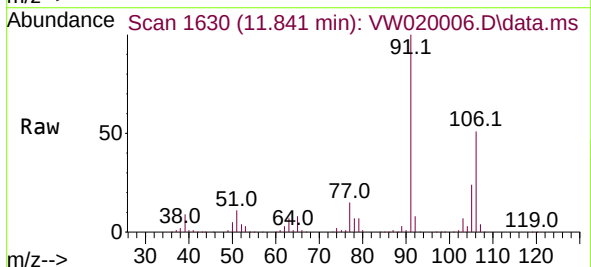
Instrument :
MSVOA_W
ClientSampled :

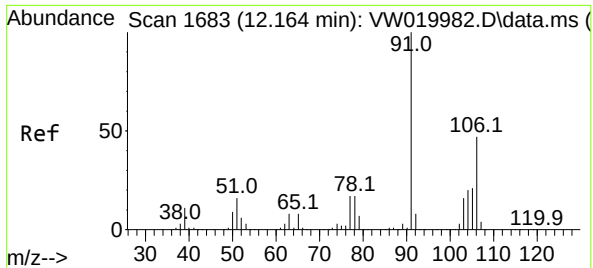
Tgt Ion: 91 Resp: 222829
Ion Ratio Lower Upper
91 100
106 30.4 24.7 37.1



#68
m/p-Xylenes
Concen: 42.650 ug/l
RT: 11.841 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 106 Resp: 175877
Ion Ratio Lower Upper
106 100
91 203.1 166.8 250.2

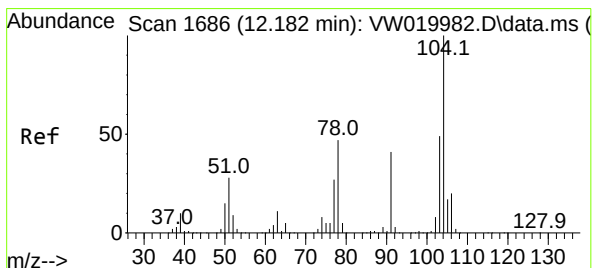
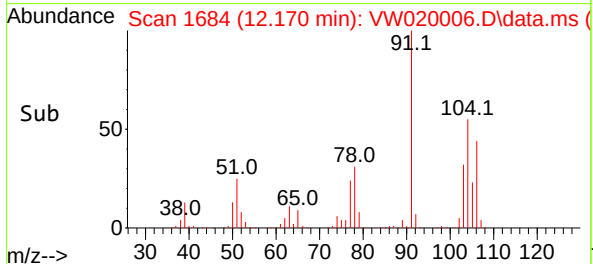
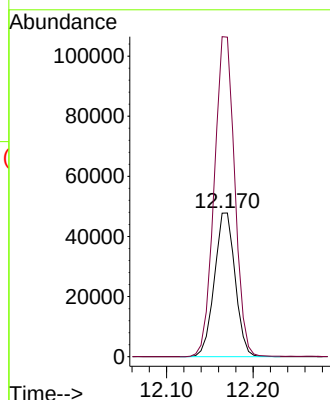
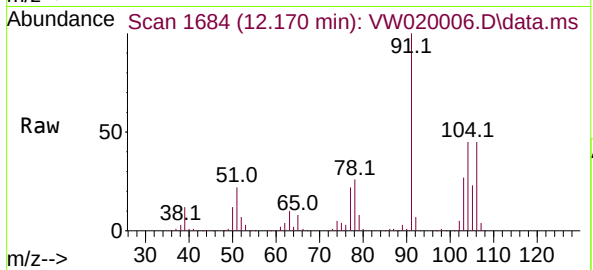




#69
o-Xylene
Concen: 20.080 ug/l
RT: 12.170 min Scan# 1684
Delta R.T. 0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

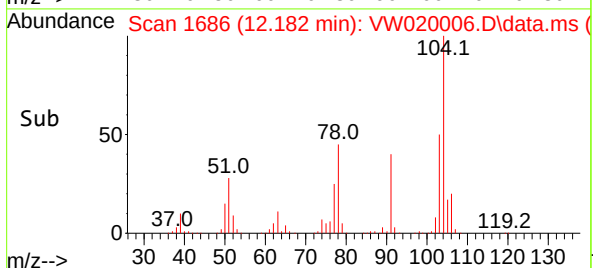
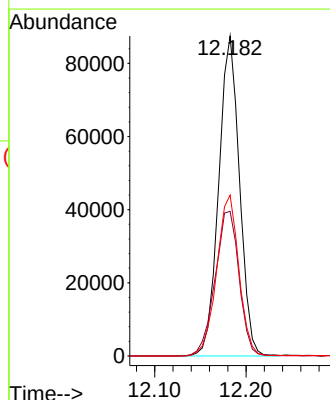
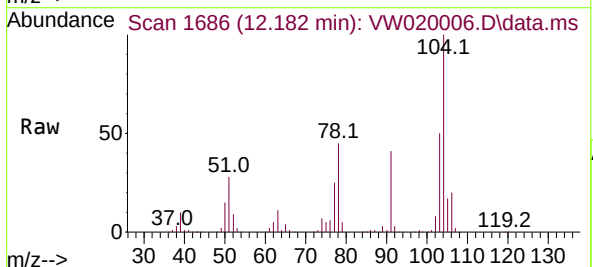
Instrument :
MSVOA_W
ClientSampled :

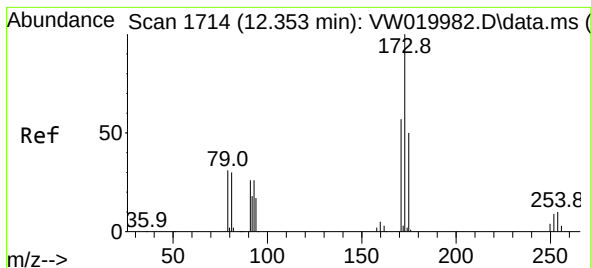
Tgt Ion:106 Resp: 79327
Ion Ratio Lower Upper
106 100
91 220.7 109.2 327.6



#70
Styrene
Concen: 20.578 ug/l
RT: 12.182 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

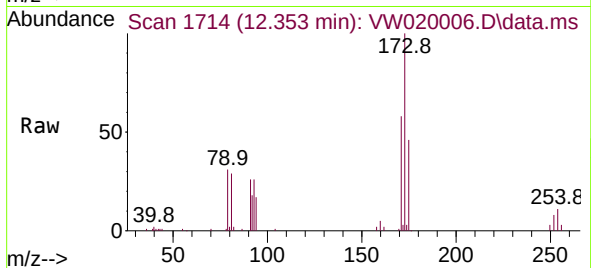
Tgt Ion:104 Resp: 138305
Ion Ratio Lower Upper
104 100
78 52.2 42.6 63.8
103 53.9 43.8 65.6



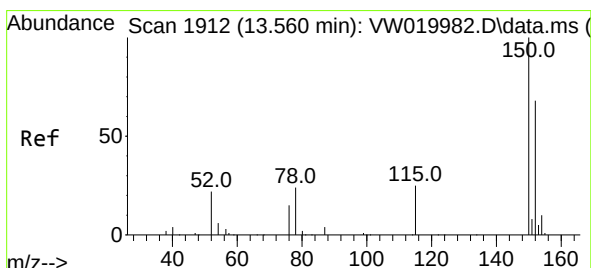
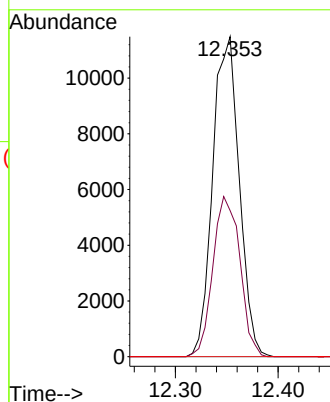
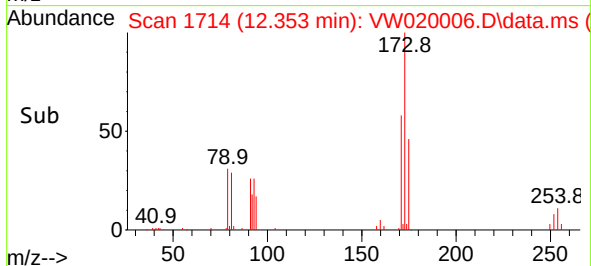


#71
Bromoform
Concen: 19.807 ug/l
RT: 12.353 min Scan# 1714
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

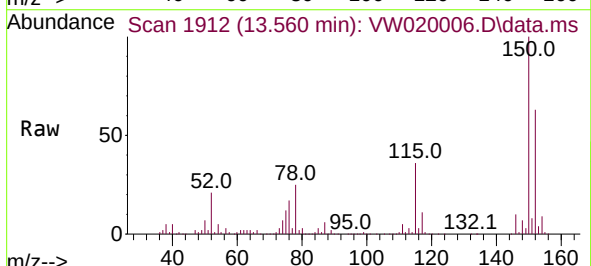
Instrument :
MSVOA_W
ClientSampled :



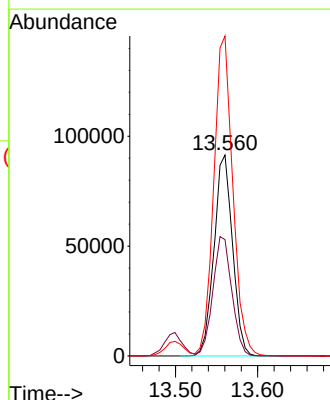
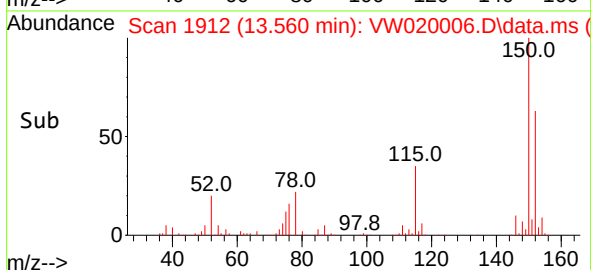
Tgt Ion:173 Resp: 20584
Ion Ratio Lower Upper
173 100
175 50.9 24.6 73.8
254 0.0 0.0 0.0

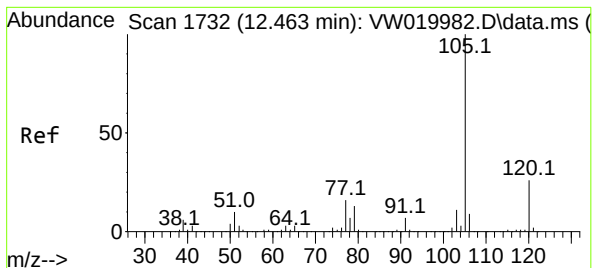


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.560 min Scan# 1912
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



Tgt Ion:152 Resp: 143663
Ion Ratio Lower Upper
152 100
115 60.6 30.8 92.3
150 163.5 0.0 359.2

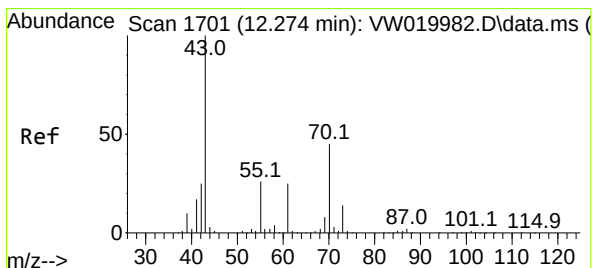
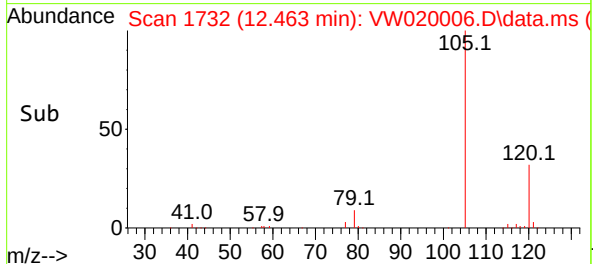
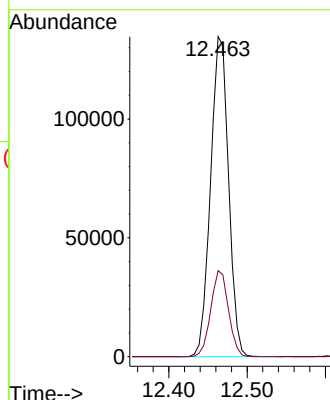
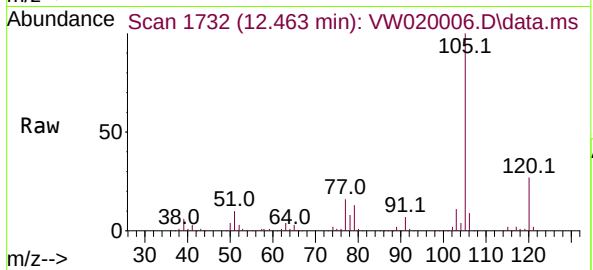




#73
Isopropylbenzene
Concen: 20.321 ug/l
RT: 12.463 min Scan# 1732
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

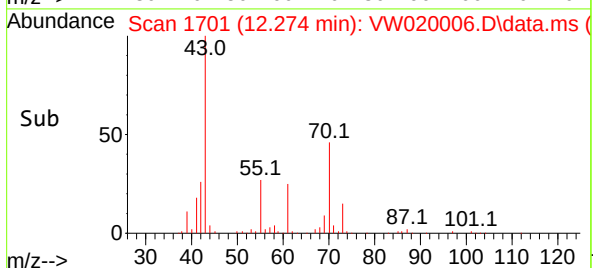
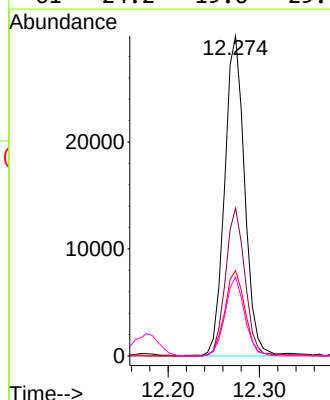
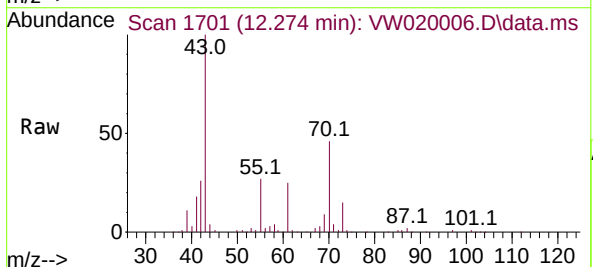
Instrument :
MSVOA_W
ClientSampled :

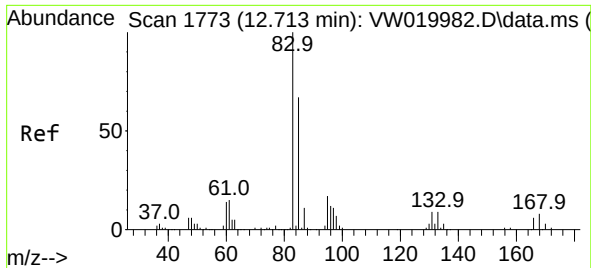
Tgt Ion:105 Resp: 214715
Ion Ratio Lower Upper
105 100
120 26.4 13.0 39.0



#74
N-ethyl acetate
Concen: 21.460 ug/l
RT: 12.274 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 43 Resp: 45572
Ion Ratio Lower Upper
43 100
70 45.2 35.1 52.7
55 27.3 21.4 32.2
61 24.2 19.6 29.4

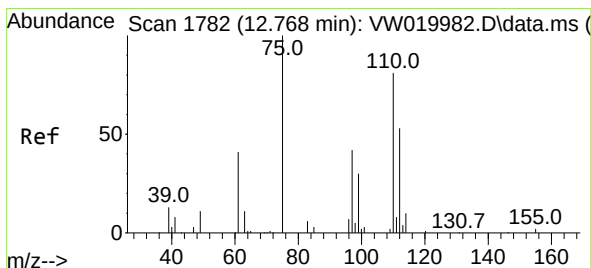
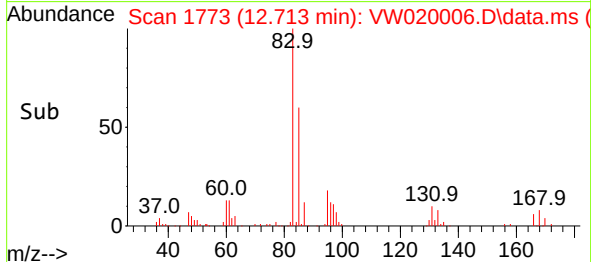
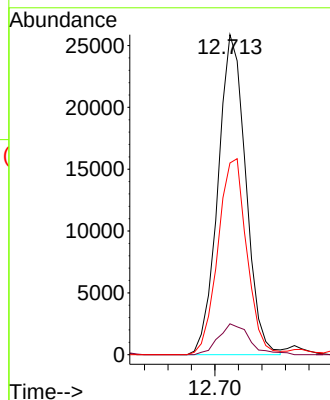
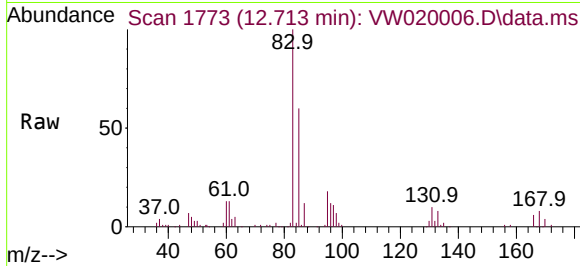




#75
1,1,2,2-Tetrachloroethane
Concen: 22.767 ug/l
RT: 12.713 min Scan# 1773
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

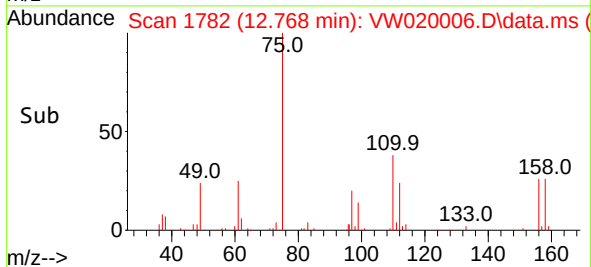
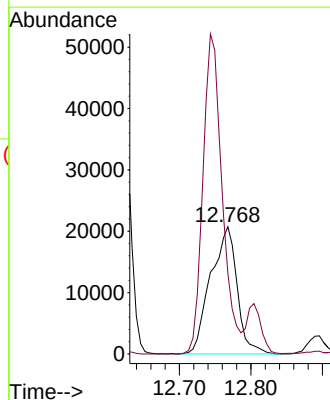
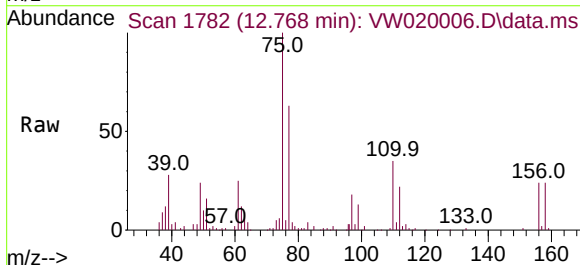
Instrument :
MSVOA_W
ClientSampled :

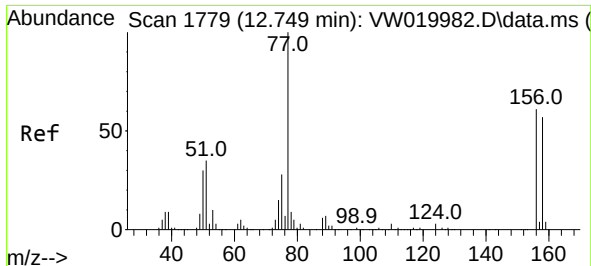
Tgt Ion: 83 Resp: 42498
Ion Ratio Lower Upper
83 100
131 10.8 5.3 15.8
85 63.6 32.8 98.4



#76
1,2,3-Trichloropropane
Concen: 39.932 ug/l
RT: 12.768 min Scan# 1782
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 75 Resp: 53289
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

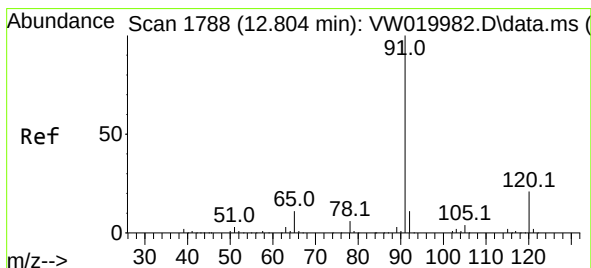
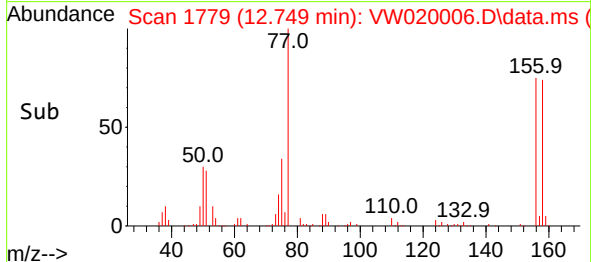
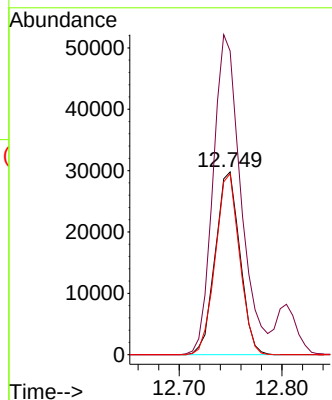
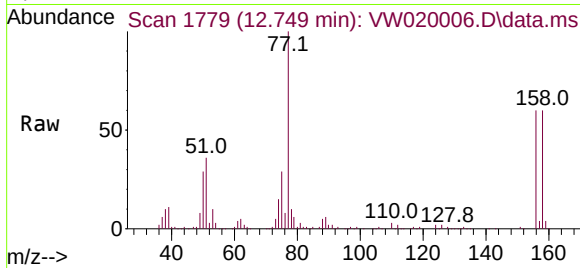




#77
Bromobenzene
Concen: 21.029 ug/l
RT: 12.749 min Scan# 1779
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

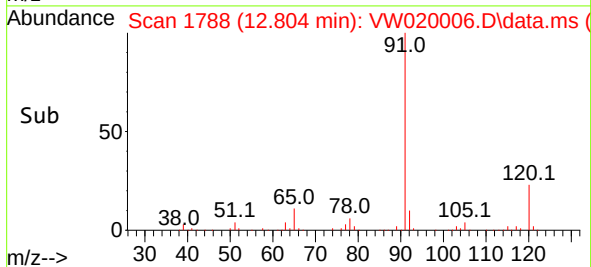
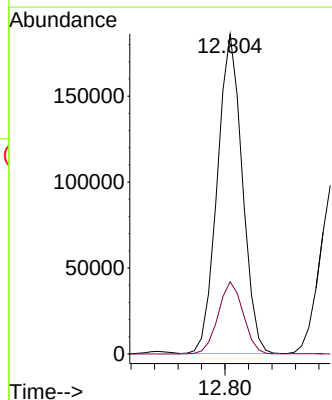
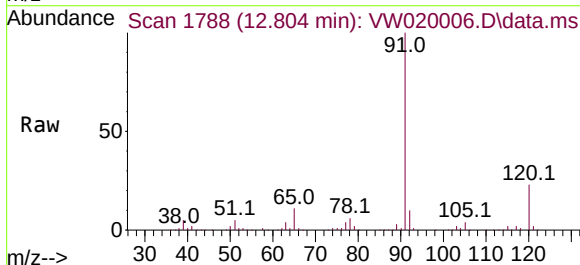
Instrument :
MSVOA_W
ClientSampled :

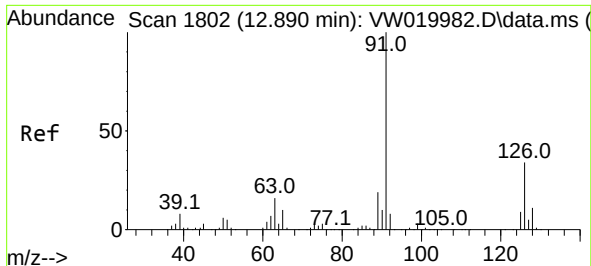
Tgt Ion:156 Resp: 49587
Ion Ratio Lower Upper
156 100
77 196.7 96.6 289.8
158 97.0 48.6 145.9



#78
n-propylbenzene
Concen: 20.437 ug/l
RT: 12.804 min Scan# 1788
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion: 91 Resp: 274577
Ion Ratio Lower Upper
91 100
120 22.6 10.9 32.7

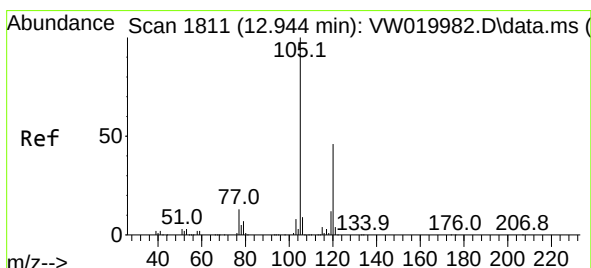
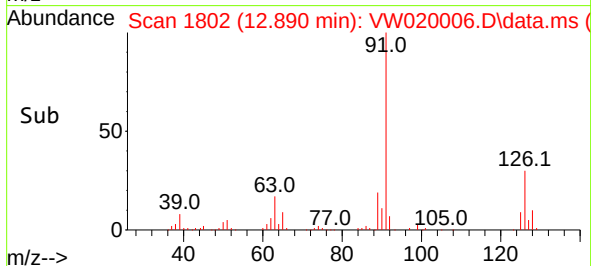
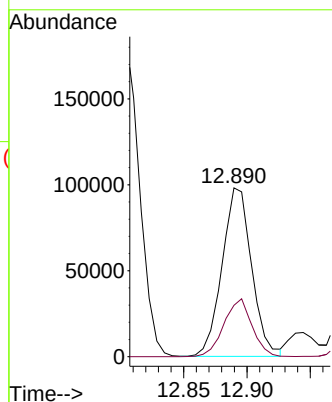
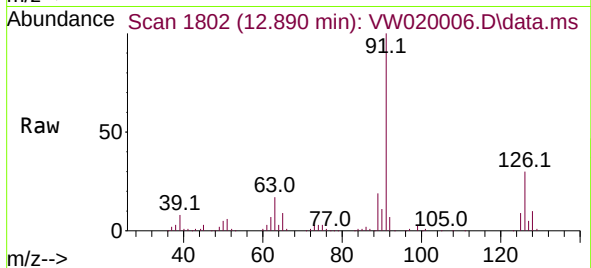




#79
2-Chlorotoluene
Concen: 21.416 ug/l
RT: 12.890 min Scan# 1802
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

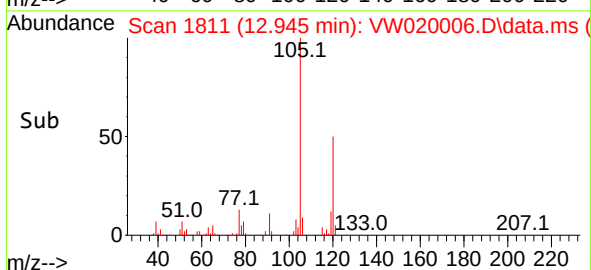
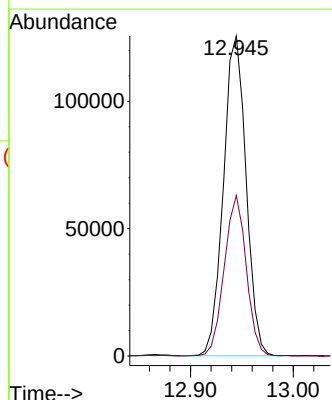
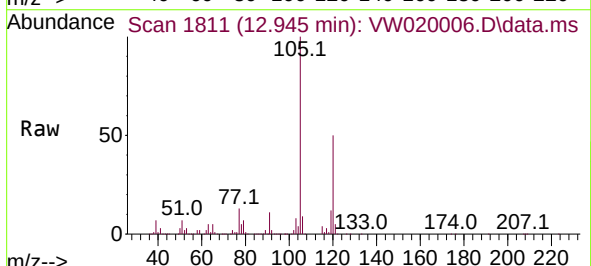
Instrument :
MSVOA_W
ClientSampled :

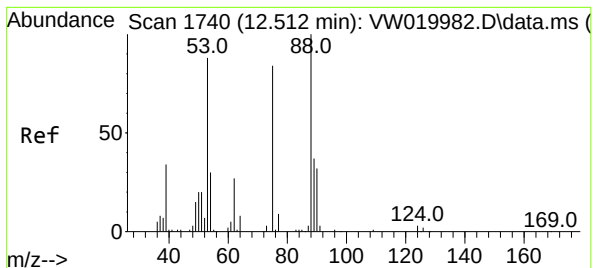
Tgt Ion: 91 Resp: 159557
Ion Ratio Lower Upper
91 100
126 32.6 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 20.327 ug/l
RT: 12.945 min Scan# 1811
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

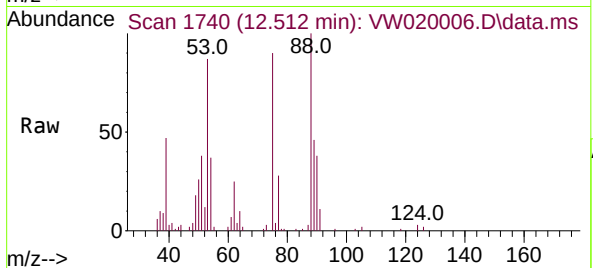
Tgt Ion: 105 Resp: 191515
Ion Ratio Lower Upper
105 100
120 48.9 23.8 71.4



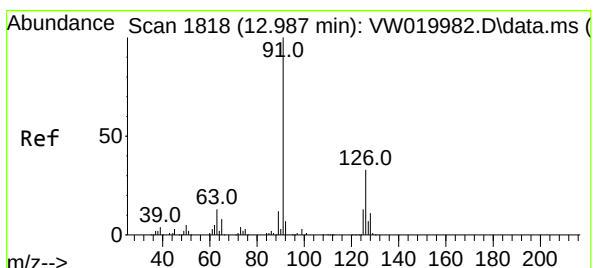
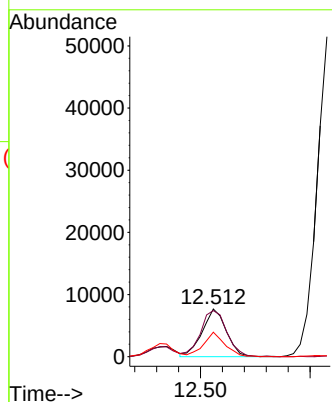
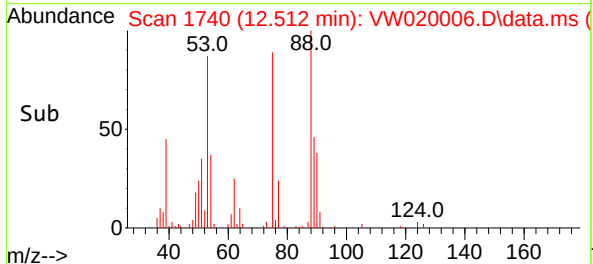


#81
trans-1,4-Dichloro-2-butene
Concen: 20.919 ug/l
RT: 12.512 min Scan# 1740
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

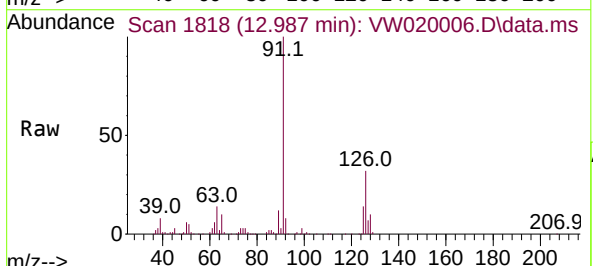
Instrument :
MSVOA_W
ClientSampled :



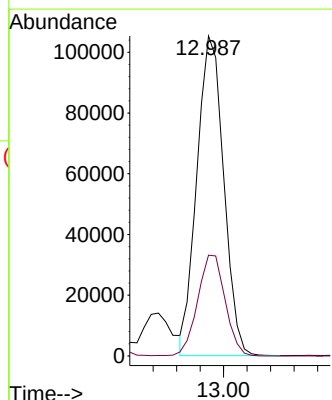
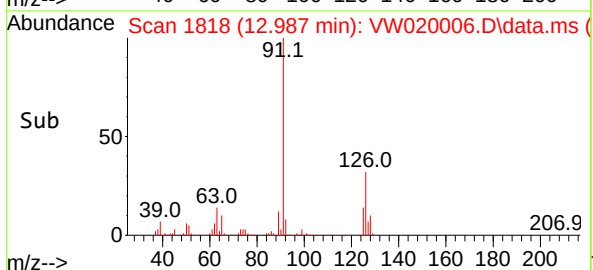
Tgt Ion:	75	Resp:	11715
Ion	Ratio	Lower	Upper
75	100		
53	105.8	86.1	129.1
89	45.0	37.7	56.5

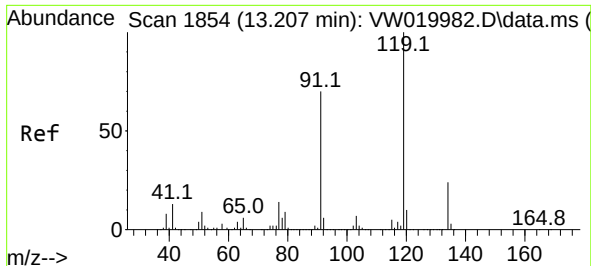


#82
4-Chlorotoluene
Concen: 21.302 ug/l
RT: 12.987 min Scan# 1818
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



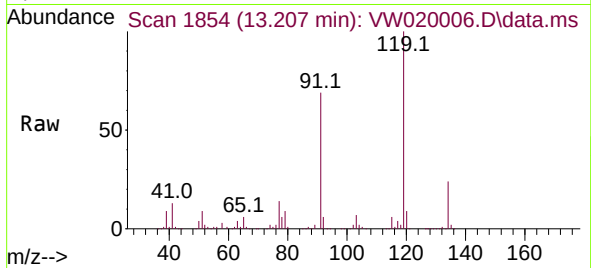
Tgt Ion:	91	Resp:	166849
Ion	Ratio	Lower	Upper
91	100		
126	32.5	16.1	48.2



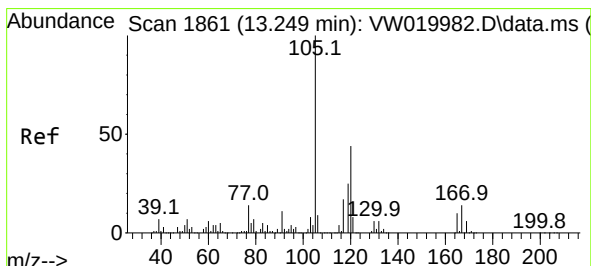
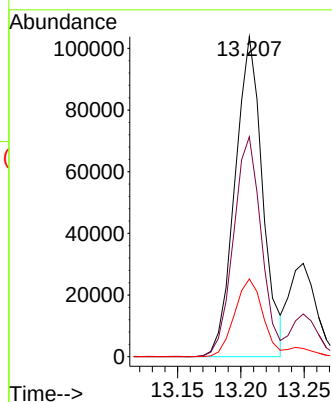
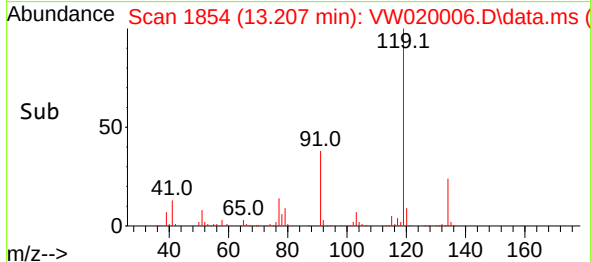


#83
tert-Butylbenzene
Concen: 20.320 ug/l
RT: 13.207 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

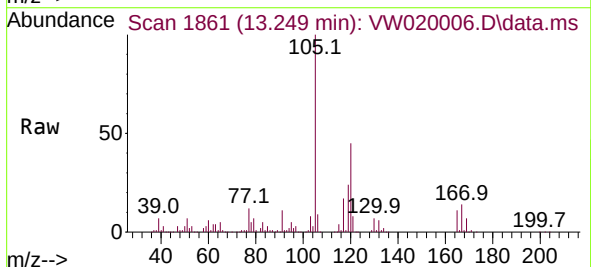
Instrument :
MSVOA_W
ClientSampled :



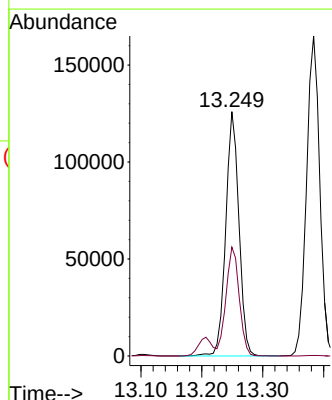
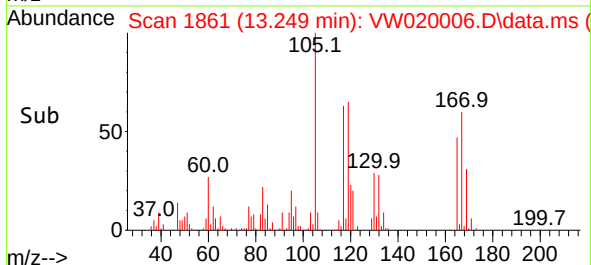
Tgt Ion:119 Resp: 158104
Ion Ratio Lower Upper
119 100
91 69.3 35.0 105.0
134 25.3 12.4 37.2

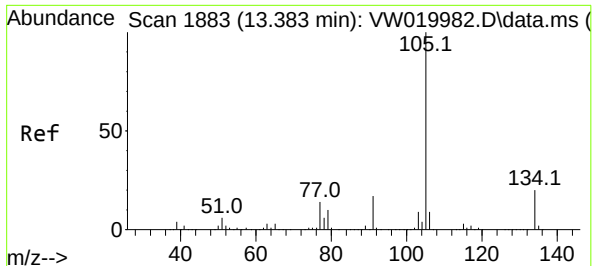


#84
1,2,4-Trimethylbenzene
Concen: 20.544 ug/l
RT: 13.249 min Scan# 1861
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



Tgt Ion:105 Resp: 189664
Ion Ratio Lower Upper
105 100
120 44.5 21.4 64.3

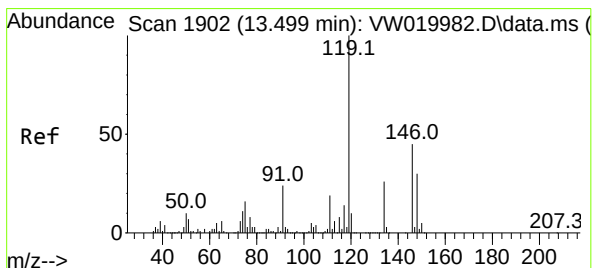
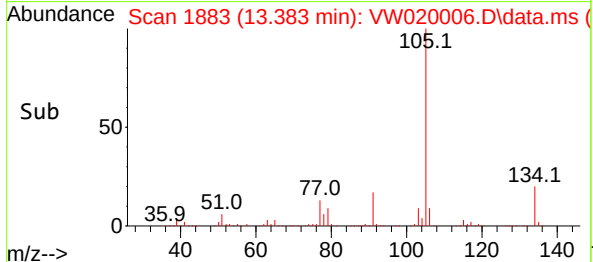
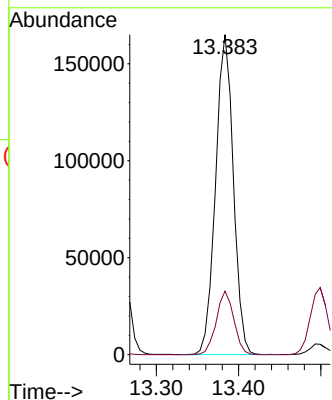
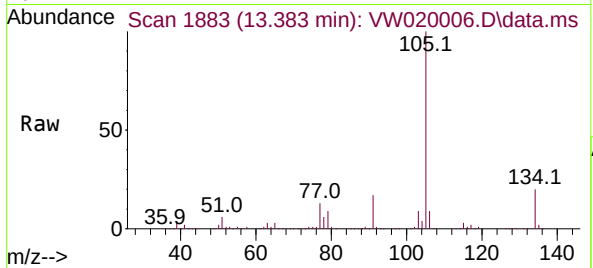




#85
sec-Butylbenzene
Concen: 20.564 ug/l
RT: 13.383 min Scan# 1883
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

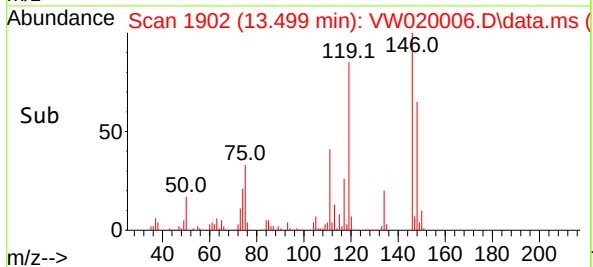
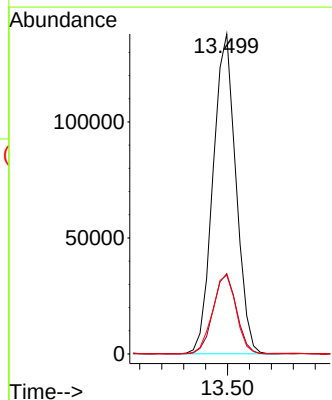
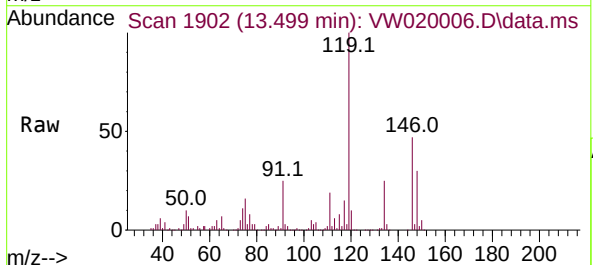
Instrument :
MSVOA_W
ClientSampled :

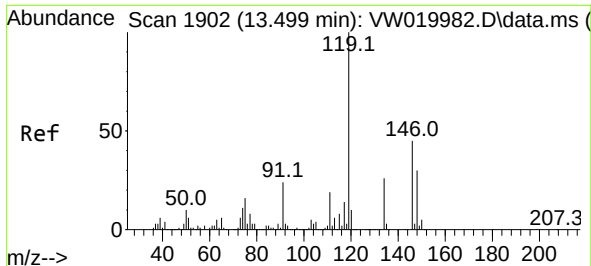
Tgt Ion:105 Resp: 247394
Ion Ratio Lower Upper
105 100
134 19.6 10.1 30.1



#86
p-Isopropyltoluene
Concen: 19.812 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:119 Resp: 199996
Ion Ratio Lower Upper
119 100
134 25.5 12.8 38.4
91 25.3 12.4 37.0

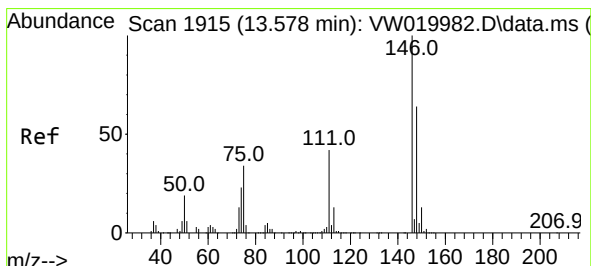
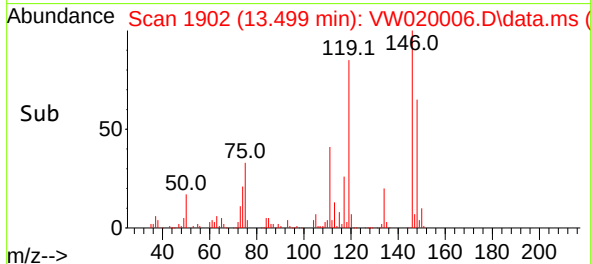
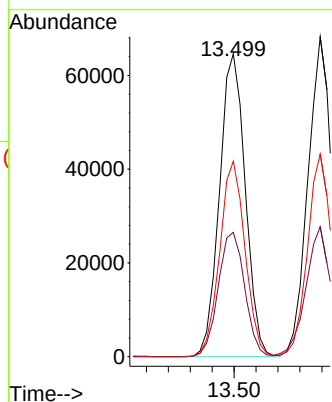
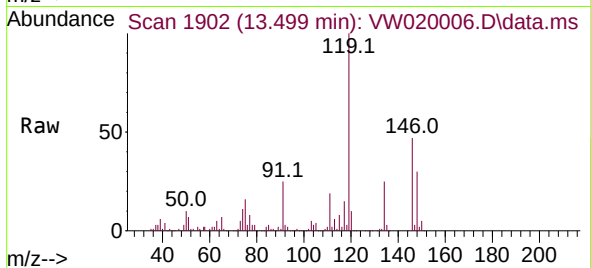




#87
1,3-Dichlorobenzene
Concen: 21.108 ug/l
RT: 13.499 min Scan# 1902
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

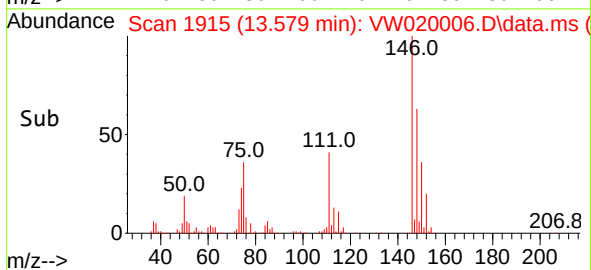
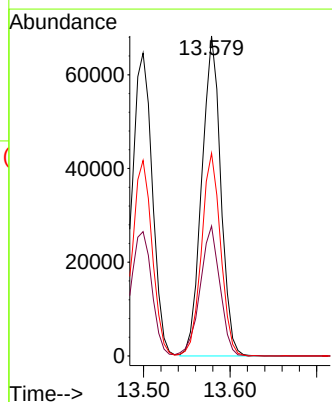
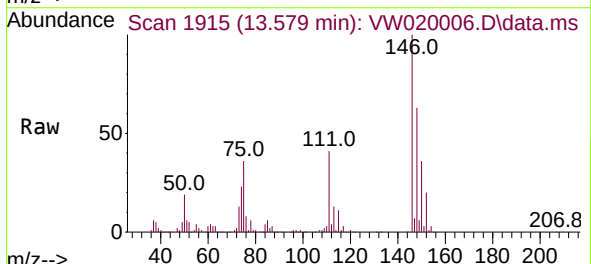
Instrument :
MSVOA_W
ClientSampled :

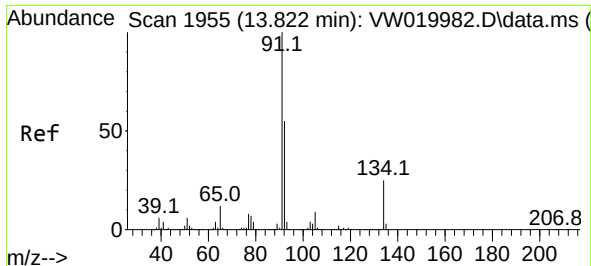
Tgt Ion:146 Resp: 105535
Ion Ratio Lower Upper
146 100
111 42.1 21.4 64.2
148 63.4 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 21.002 ug/l
RT: 13.579 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:146 Resp: 104211
Ion Ratio Lower Upper
146 100
111 42.2 20.9 62.8
148 63.8 31.7 95.1

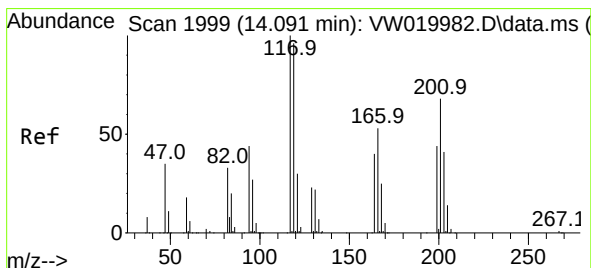
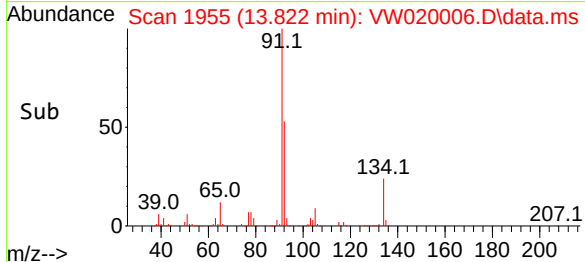
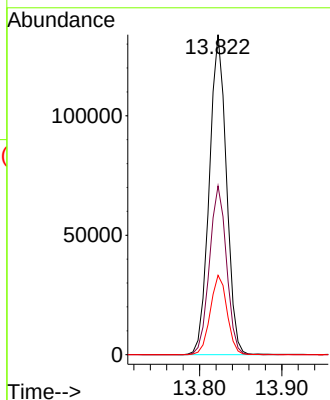
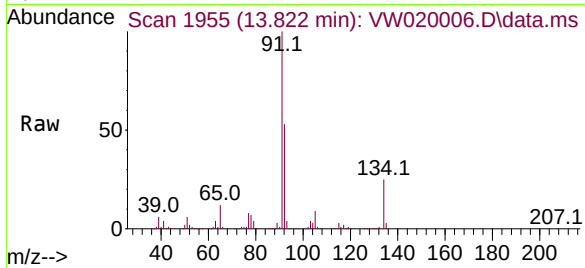




#89
n-Butylbenzene
Concen: 20.074 ug/l
RT: 13.822 min Scan# 1955
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

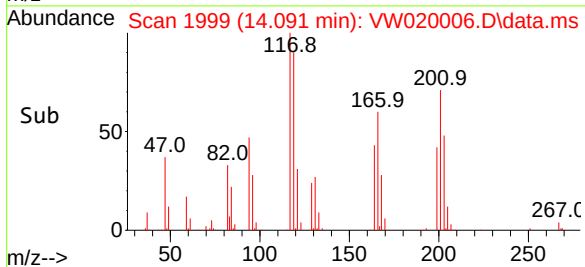
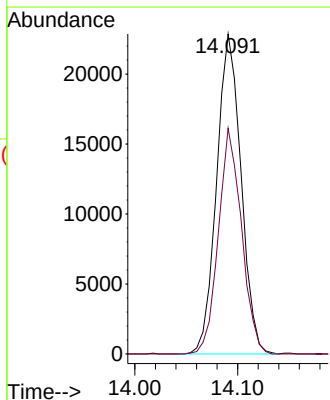
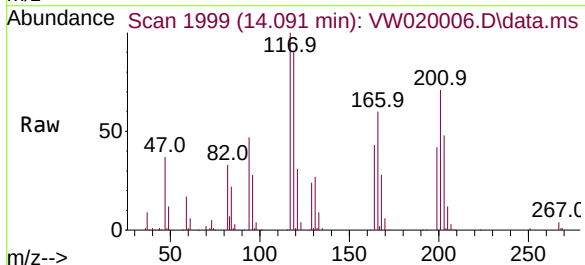
Instrument :
MSVOA_W
ClientSampled :

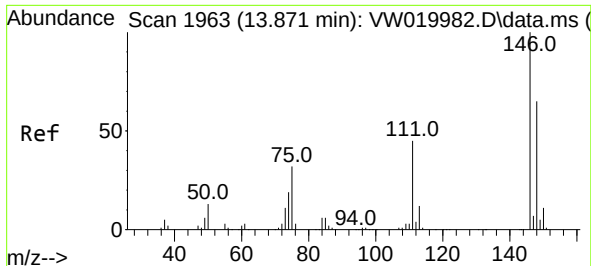
Tgt Ion:	91	Resp:	193997
Ion	Ratio	Lower	Upper
91	100		
92	52.5	27.1	81.3
134	24.3	12.4	37.2



#90
Hexachloroethane
Concen: 20.527 ug/l
RT: 14.091 min Scan# 1999
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:	117	Resp:	37638
Ion	Ratio	Lower	Upper
117	100		
201	66.9	34.7	104.1

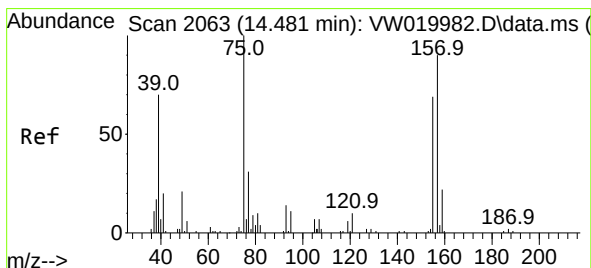
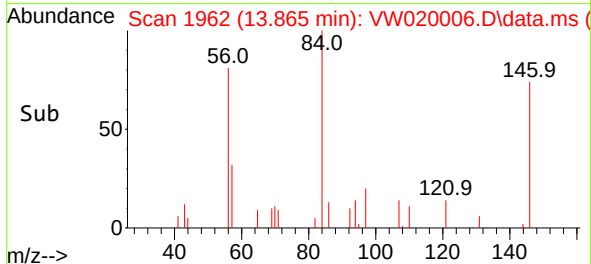
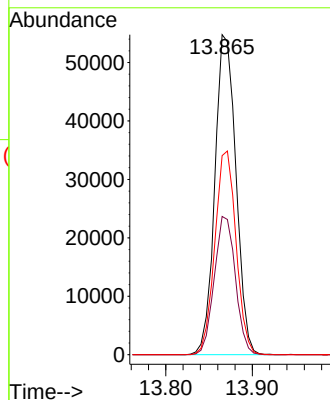
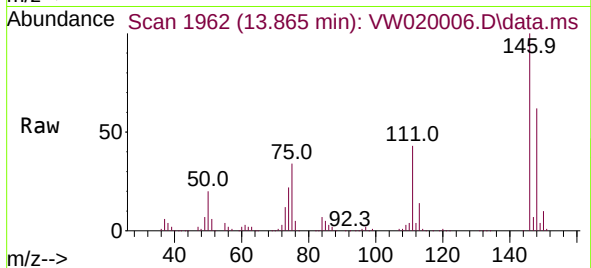




#91
1,2-Dichlorobenzene
Concen: 21.358 ug/l
RT: 13.865 min Scan# 1962
Delta R.T. -0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

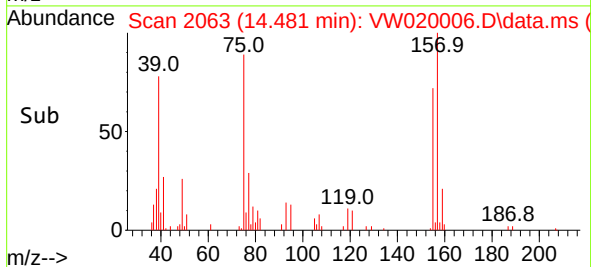
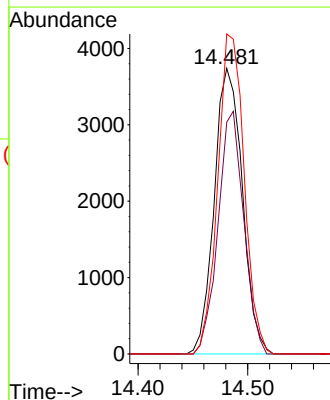
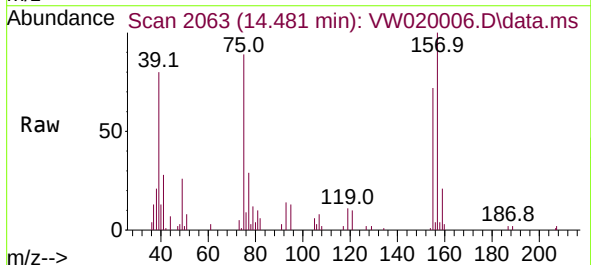
Instrument :
MSVOA_W
ClientSampled :

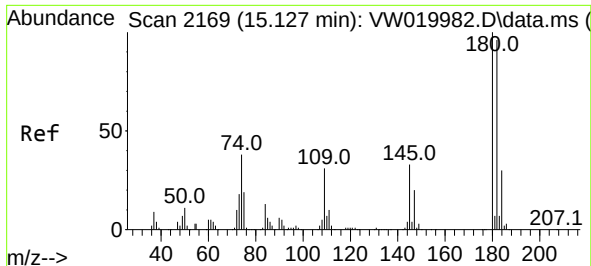
Tgt Ion:146 Resp: 92748
Ion Ratio Lower Upper
146 100
111 43.2 21.8 65.4
148 63.9 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 21.702 ug/l
RT: 14.481 min Scan# 2063
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

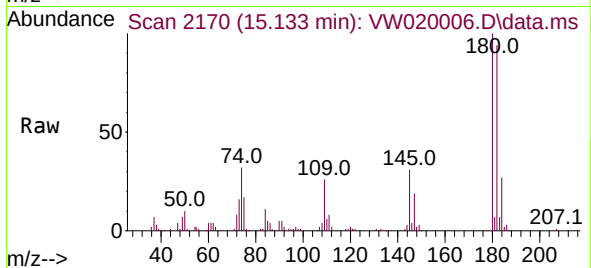
Tgt Ion: 75 Resp: 6647
Ion Ratio Lower Upper
75 100
155 78.0 37.6 112.9
157 105.7 47.6 142.8



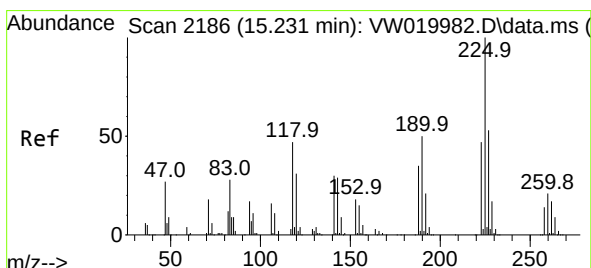
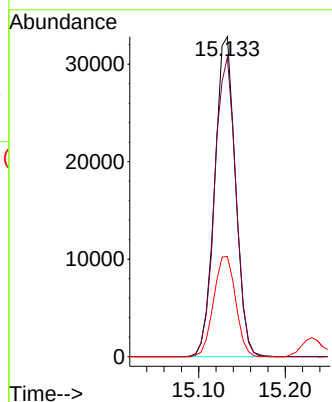
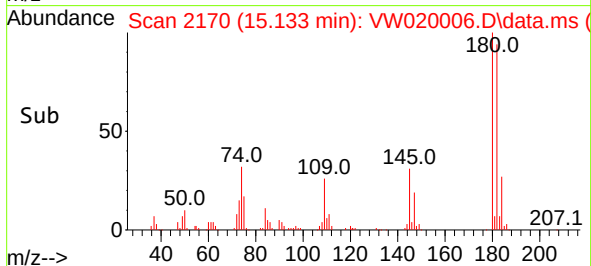


#93
1,2,4-Trichlorobenzene
Concen: 20.628 ug/l
RT: 15.133 min Scan# 2170
Delta R.T. 0.006 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

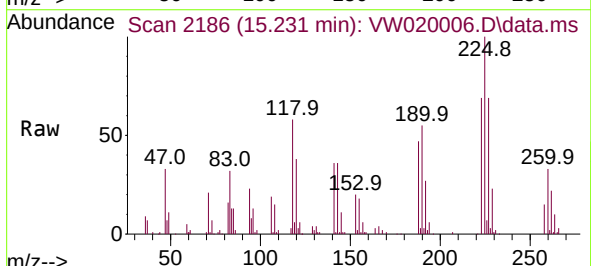
Instrument :
MSVOA_W
ClientSampled :



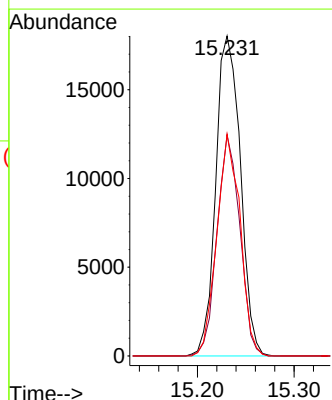
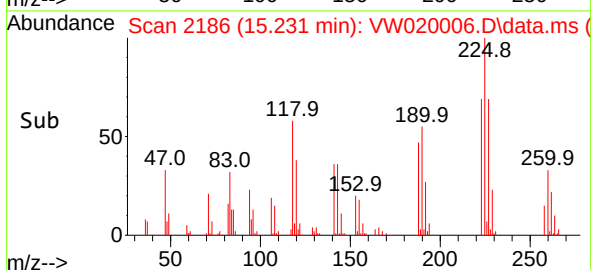
Tgt Ion:180 Resp: 54616
Ion Ratio Lower Upper
180 100
182 95.6 47.0 141.0
145 33.2 16.3 48.9

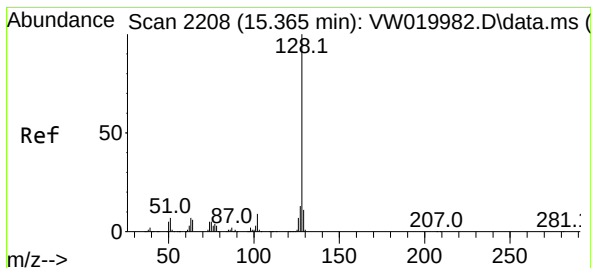


#94
Hexachlorobutadiene
Concen: 20.246 ug/l
RT: 15.231 min Scan# 2186
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14



Tgt Ion:225 Resp: 31838
Ion Ratio Lower Upper
225 100
223 64.2 30.2 90.6
227 65.6 30.1 90.5

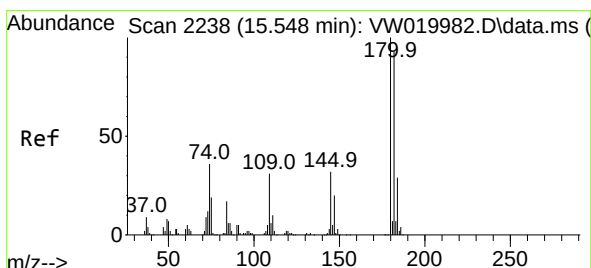
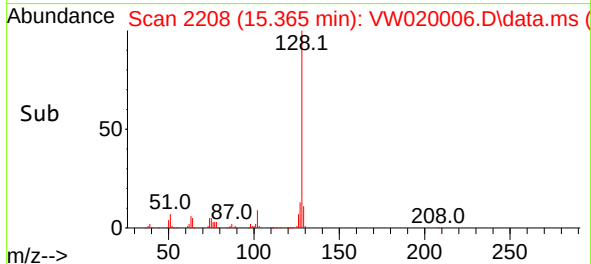
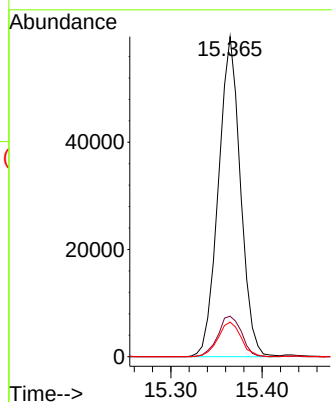
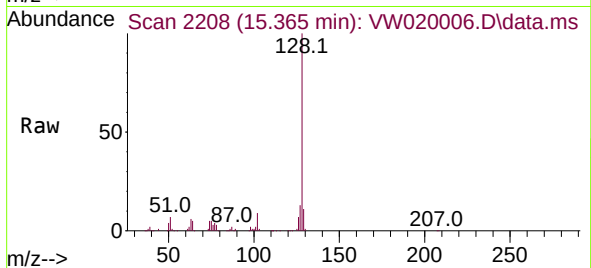




#95
Naphthalene
Concen: 20.870 ug/l
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Instrument :
MSVOA_W
ClientSampled :

Tgt Ion:128 Resp: 100023
Ion Ratio Lower Upper
128 100
127 13.6 10.4 15.6
129 11.3 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 20.797 ug/l
RT: 15.548 min Scan# 2238
Delta R.T. 0.000 min
Lab File: VW020006.D
Acq: 09 Sep 2021 17:14

Tgt Ion:180 Resp: 48265
Ion Ratio Lower Upper
180 100
182 95.4 47.9 143.7
145 33.5 16.4 49.2

