

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052521\
 Data File : VD069268.D
 Acq On : 25 May 2021 12:33
 Operator : VA/SY
 Sample : VD0525SBS01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

Quant Time: May 26 01:04:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051221S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 13 04:01:29 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	248683	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	420815	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	400433	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	201298	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	131763	52.85	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.70%
35) Dibromofluoromethane	7.914	113	139488	50.94	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.88%
50) Toluene-d8	10.338	98	515180	51.20	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.40%
62) 4-Bromofluorobenzene	12.626	95	166481	51.42	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	102.84%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.991	85	57635	21.80	ug/l	96
3) Chloromethane	2.209	50	67643	22.26	ug/l	95
4) Vinyl Chloride	2.350	62	89656	22.38	ug/l	96
5) Bromomethane	2.756	94	69790	23.16	ug/l	99
6) Chloroethane	2.915	64	60608	23.52	ug/l	95
7) Trichlorofluoromethane	3.268	101	128471	26.29	ug/l	94
8) Diethyl Ether	3.709	74	29326	26.29	ug/l	90
9) 1,1,2-Trichlorotrifluo...	4.091	101	75346	27.21	ug/l	98
10) Methyl Iodide	4.297	142	57350	20.46	ug/l	98
11) Tert butyl alcohol	5.215	59	30897	236.43	ug/l #	92
12) 1,1-Dichloroethene	4.062	96	64267	25.83	ug/l	87
13) Acrolein	3.921	56	16885	83.24	ug/l	98
14) Allyl chloride	4.709	41	70697	25.90	ug/l	94
15) Acrylonitrile	5.415	53	53012	127.33	ug/l	96
16) Acetone	4.162	43	51641	135.25	ug/l	98
17) Carbon Disulfide	4.403	76	208994	25.34	ug/l	100
18) Methyl Acetate	4.715	43	26944	29.04	ug/l	98
19) Methyl tert-butyl Ether	5.473	73	107666	23.85	ug/l	95
20) Methylene Chloride	4.956	84	88556	23.74	ug/l	93
21) trans-1,2-Dichloroethene	5.473	96	74021	25.09	ug/l	95
22) Diisopropyl ether	6.367	45	129600	23.77	ug/l	96
23) Vinyl Acetate	6.309	43	361387	112.34	ug/l	98
24) 1,1-Dichloroethane	6.267	63	115419	24.51	ug/l	98
25) 2-Butanone	7.214	43	58399	112.87	ug/l	93
26) 2,2-Dichloropropane	7.203	77	99607	22.62	ug/l	97
27) cis-1,2-Dichloroethene	7.209	96	67596	21.10	ug/l	97
28) Bromochloromethane	7.544	49	38922	23.19	ug/l	97
29) Tetrahydrofuran	7.567	42	32078	114.05	ug/l	92
30) Chloroform	7.709	83	118958	22.44	ug/l	99
31) Cyclohexane	7.985	56	77651	21.02	ug/l	97
32) 1,1,1-Trichloroethane	7.903	97	106711	22.18	ug/l	98
36) 1,1-Dichloropropene	8.109	75	86211	21.07	ug/l	99
37) Ethyl Acetate	7.291	43	26774	20.37	ug/l #	86
38) Carbon Tetrachloride	8.091	117	92928	20.32	ug/l	99
39) Methylcyclohexane	9.356	83	82651	19.15	ug/l	97
40) Benzene	8.350	78	254927	21.75	ug/l	100

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051221S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 13 04:01:29 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.520	41	12913	18.46	ug/l #	99
42) 1,2-Dichloroethane	8.420	62	71619	22.38	ug/l	98
43) Isopropyl Acetate	8.450	43	52299	21.91	ug/l	95
44) Trichloroethene	9.108	130	66817	20.40	ug/l	98
45) 1,2-Dichloropropane	9.385	63	63928	23.11	ug/l	97
46) Dibromomethane	9.473	93	36624	22.15	ug/l	93
47) Bromodichloromethane	9.661	83	91401	21.72	ug/l	93
48) Methyl methacrylate	9.456	41	25786	23.36	ug/l	90
49) 1,4-Dioxane	9.456	88	6795	411.51	ug/l	93
51) 4-Methyl-2-Pentanone	10.226	43	136444	111.10	ug/l	98
52) Toluene	10.403	92	165254	21.85	ug/l	99
53) t-1,3-Dichloropropene	10.620	75	79047	21.38	ug/l	93
54) cis-1,3-Dichloropropene	10.085	75	92663	20.97	ug/l	97
55) 1,1,2-Trichloroethane	10.797	97	51251	23.00	ug/l	95
56) Ethyl methacrylate	10.661	69	45040	19.35	ug/l	94
57) 1,3-Dichloropropane	10.944	76	77193	21.43	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.944	63	120581	109.29	ug/l	100
59) 2-Hexanone	10.985	43	88235	107.67	ug/l	96
60) Dibromochloromethane	11.138	129	61513	21.49	ug/l	100
61) 1,2-Dibromoethane	11.244	107	47456	21.54	ug/l	98
64) Tetrachloroethene	10.873	164	57274	20.58	ug/l	96
65) Chlorobenzene	11.667	112	176420	21.26	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.738	131	66372	21.21	ug/l	98
67) Ethyl Benzene	11.744	91	287835	20.15	ug/l	94
68) m/p-Xylenes	11.850	106	232537	41.55	ug/l	98
69) o-Xylene	12.179	106	101911	20.47	ug/l	97
70) Styrene	12.191	104	179900	20.70	ug/l	99
71) Bromoform	12.355	173	34406	21.14	ug/l #	99
73) Isopropylbenzene	12.473	105	276824	19.68	ug/l	99
74) N-amyl acetate	12.285	43	46048	20.01	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.726	83	54597	21.41	ug/l	100
76) 1,2,3-Trichloropropane	12.779	75	65505	43.29	ug/l #	100
77) Bromobenzene	12.755	156	68862	20.63	ug/l	96
78) n-propylbenzene	12.814	91	346377	20.40	ug/l	98
79) 2-Chlorotoluene	12.902	91	191133	20.24	ug/l	99
80) 1,3,5-Trimethylbenzene	12.955	105	235698	20.32	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.526	75	14940	19.94	ug/l	96
82) 4-Chlorotoluene	13.002	91	208243	20.70	ug/l	100
83) tert-Butylbenzene	13.220	119	190895	19.75	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	235483	20.18	ug/l	100
85) sec-Butylbenzene	13.397	105	290545	19.99	ug/l	99
86) p-Isopropyltoluene	13.508	119	255295	19.99	ug/l	99
87) 1,3-Dichlorobenzene	13.508	146	136473	20.20	ug/l	99
88) 1,4-Dichlorobenzene	13.591	146	134227	20.06	ug/l	97
89) n-Butylbenzene	13.838	91	230739	19.39	ug/l	99
90) Hexachloroethane	14.102	117	48910	20.44	ug/l	99
91) 1,2-Dichlorobenzene	13.885	146	116225	20.03	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.496	75	7946	20.08	ug/l	95
93) 1,2,4-Trichlorobenzene	15.155	180	64085	18.02	ug/l	97
94) Hexachlorobutadiene	15.255	225	38777	18.17	ug/l	98
95) Naphthalene	15.391	128	105186	17.36	ug/l	99
96) 1,2,3-Trichlorobenzene	15.585	180	55930	18.38	ug/l	98

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0525SBS01

Quant Time: May 26 01:04:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051221S.M
Quant Title : SW846 8260
QLast Update : Thu May 13 04:01:29 2021
Response via : Initial Calibration

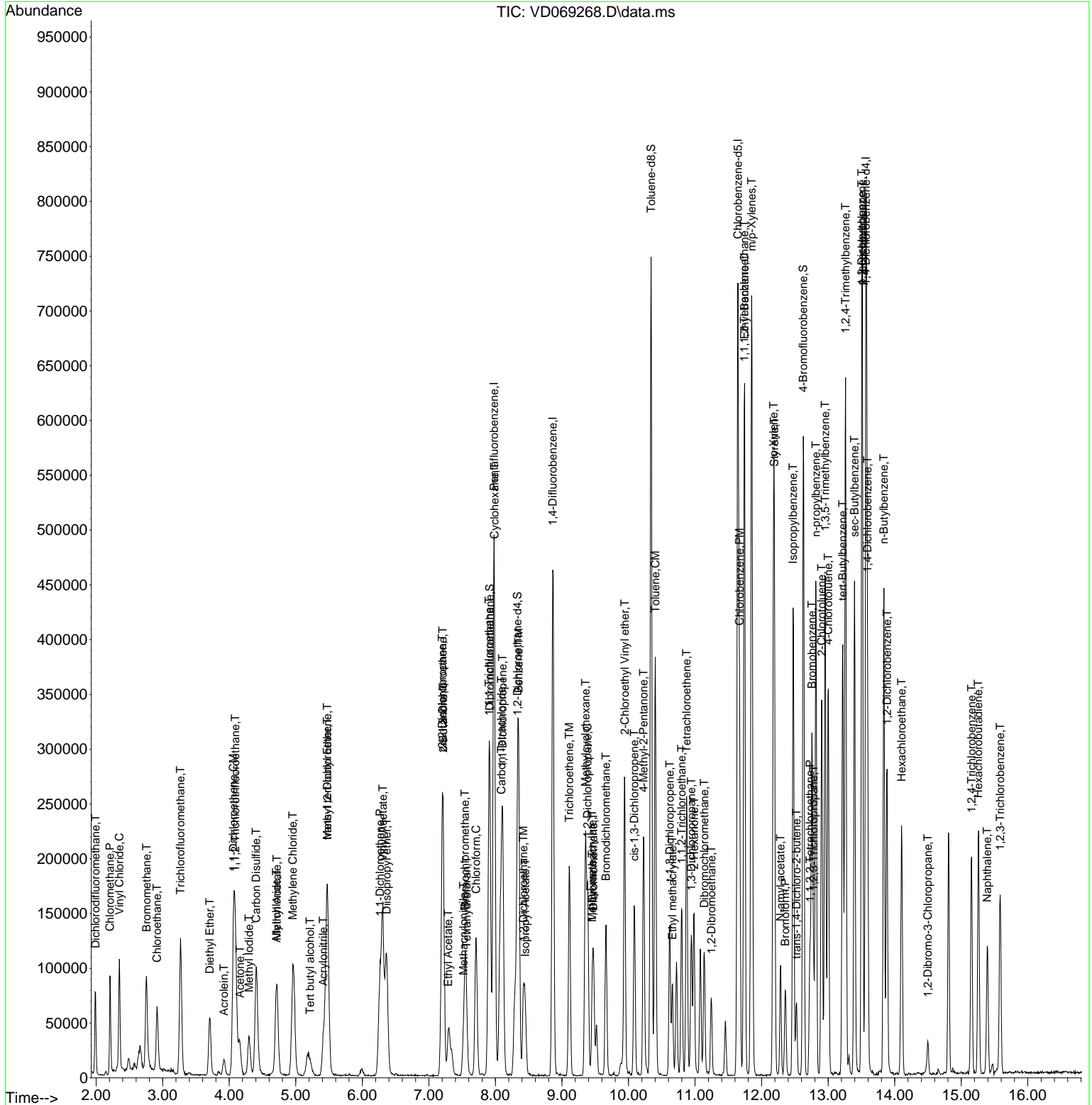
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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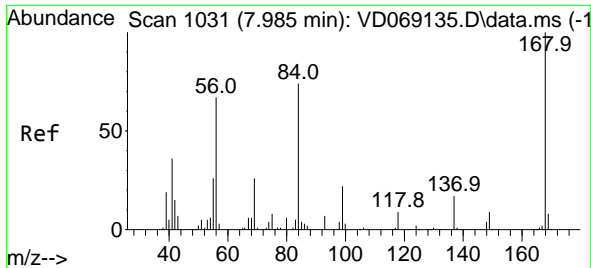
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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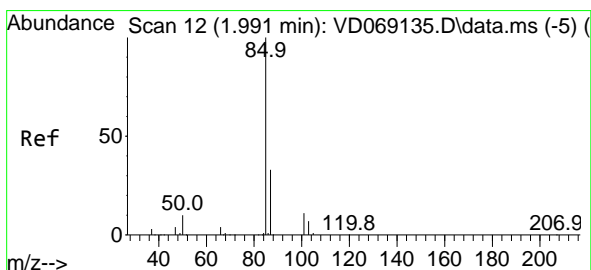
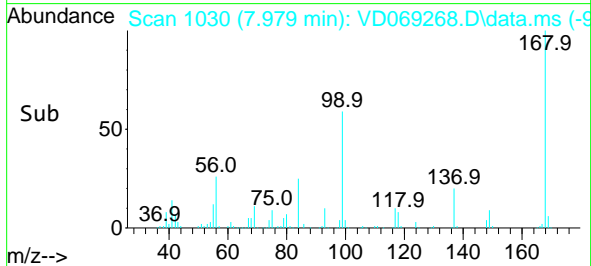
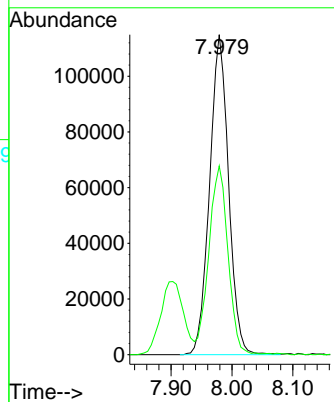
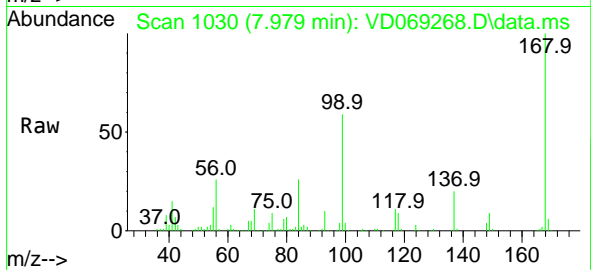




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.979 min Scan# 1030
 Delta R.T. -0.006 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

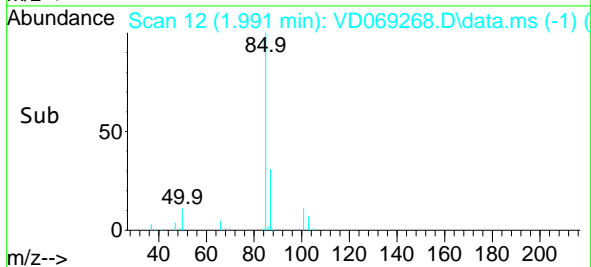
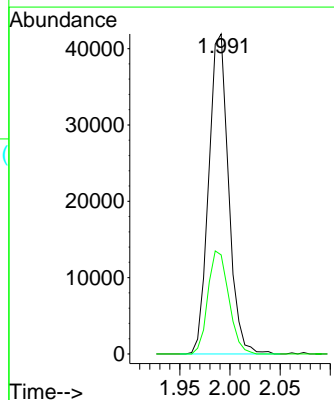
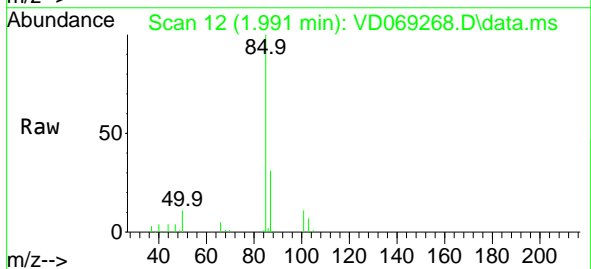
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

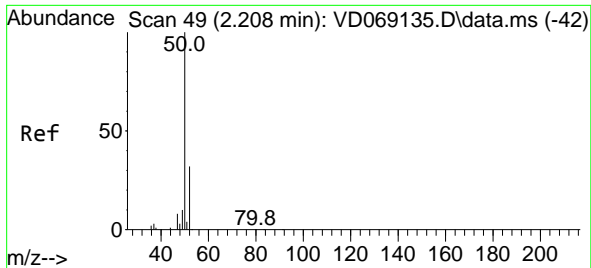
Tgt Ion:168 Resp: 248683
 Ion Ratio Lower Upper
 168 100
 99 58.6 47.2 70.8



#2
 Dichlorodifluoromethane
 Concen: 21.80 ug/l
 RT: 1.991 min Scan# 12
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 85 Resp: 57635
 Ion Ratio Lower Upper
 85 100
 87 31.0 16.5 49.5

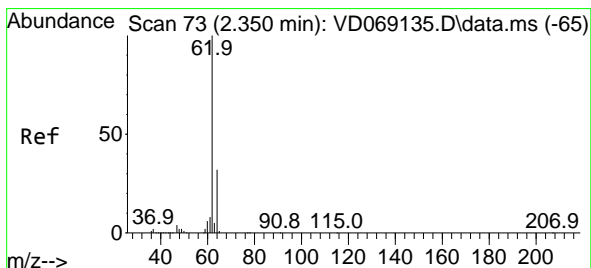
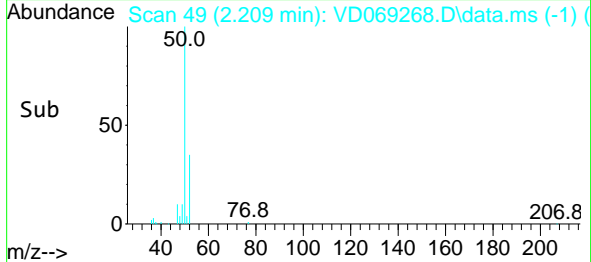
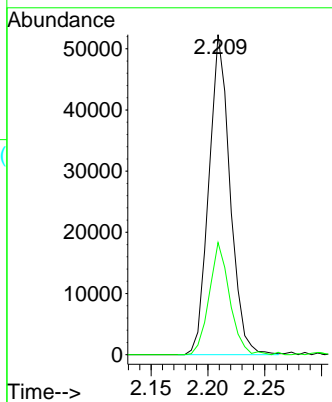
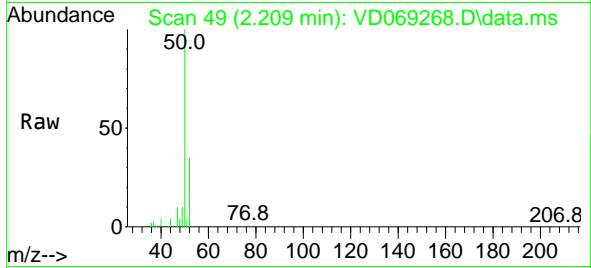




#3
 Chloromethane
 Concen: 22.26 ug/l
 RT: 2.209 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

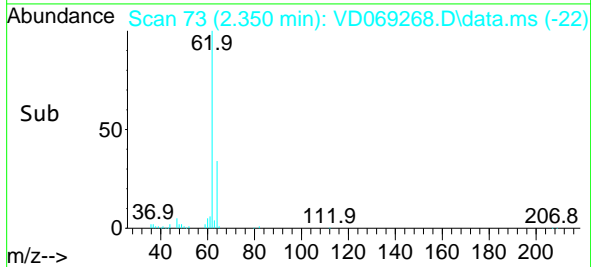
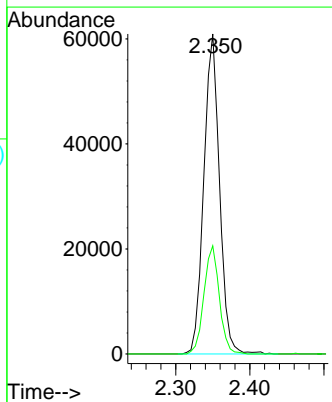
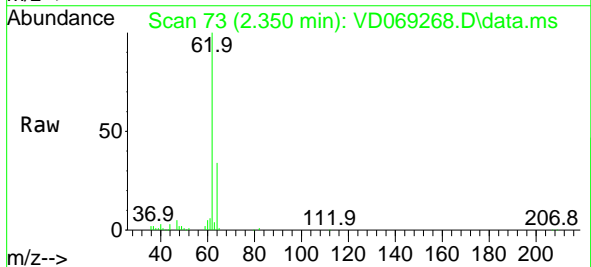
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

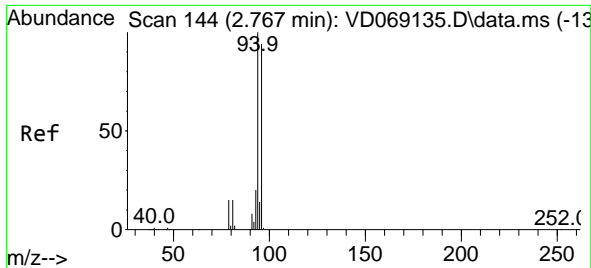
Tgt Ion: 50 Resp: 67643
 Ion Ratio Lower Upper
 50 100
 52 35.0 25.8 38.8



#4
 Vinyl Chloride
 Concen: 22.38 ug/l
 RT: 2.350 min Scan# 73
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 62 Resp: 89656
 Ion Ratio Lower Upper
 62 100
 64 33.8 25.3 37.9

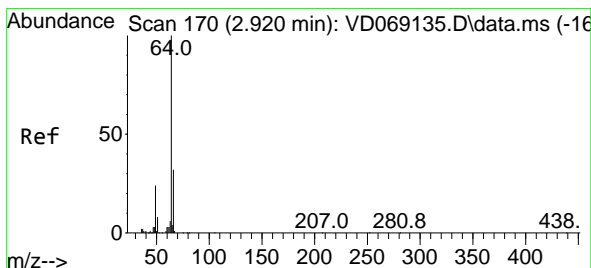
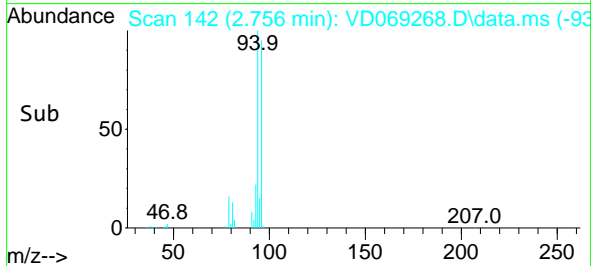
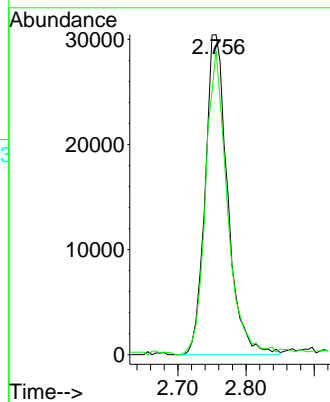
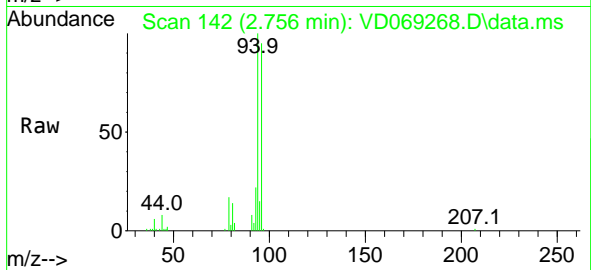




#5
 Bromomethane
 Concen: 23.16 ug/l
 RT: 2.756 min Scan# 142
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

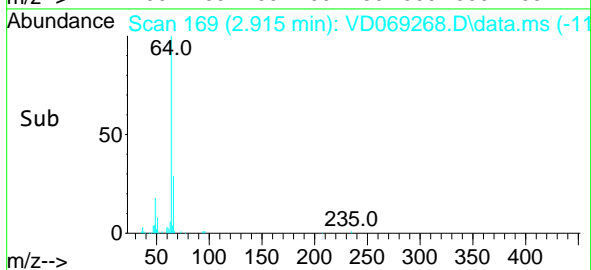
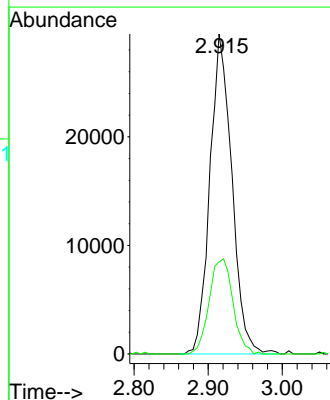
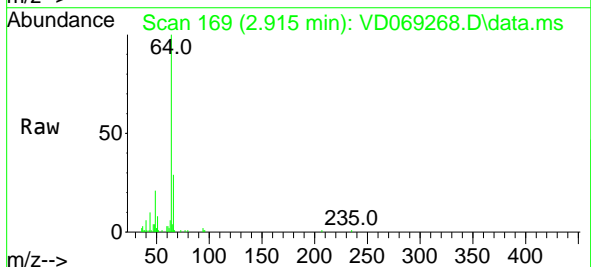
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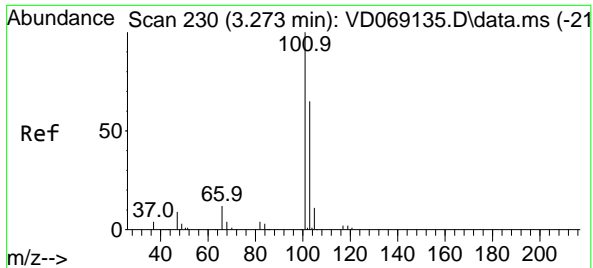
Tgt Ion: 94 Resp: 69790
 Ion Ratio Lower Upper
 94 100
 96 94.9 75.4 113.0



#6
 Chloroethane
 Concen: 23.52 ug/l
 RT: 2.915 min Scan# 169
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 64 Resp: 60608
 Ion Ratio Lower Upper
 64 100
 66 28.8 25.2 37.8

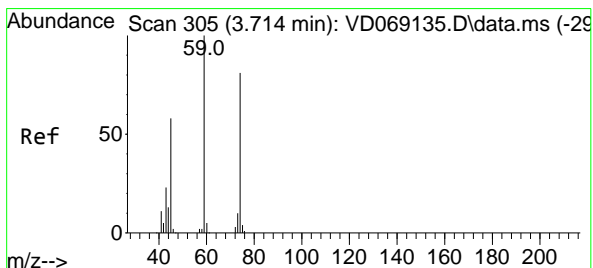
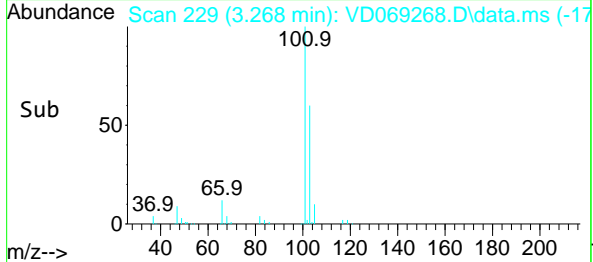
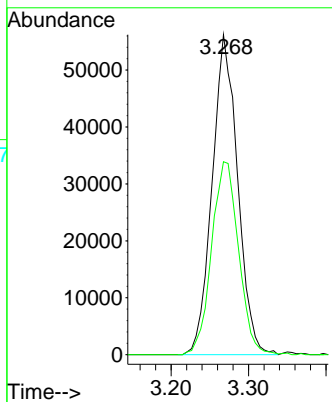
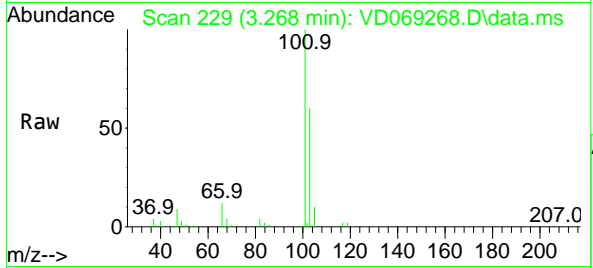




#7
 Trichlorofluoromethane
 Concen: 26.29 ug/l
 RT: 3.268 min Scan# 229
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

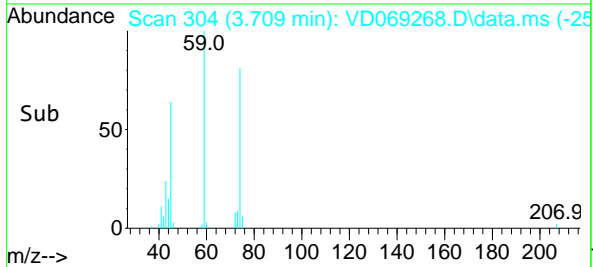
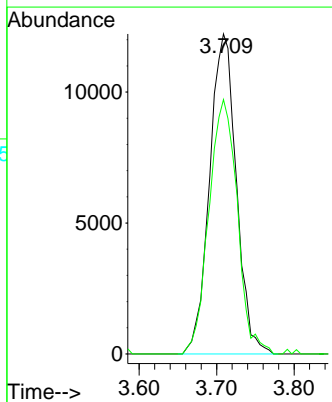
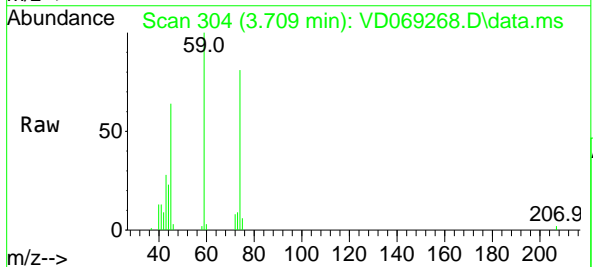
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01

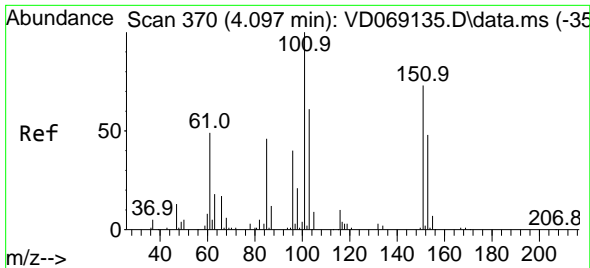
Tgt Ion:101 Resp: 128471
 Ion Ratio Lower Upper
 101 100
 103 60.3 51.9 77.9



#8
 Diethyl Ether
 Concen: 26.29 ug/l
 RT: 3.709 min Scan# 304
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

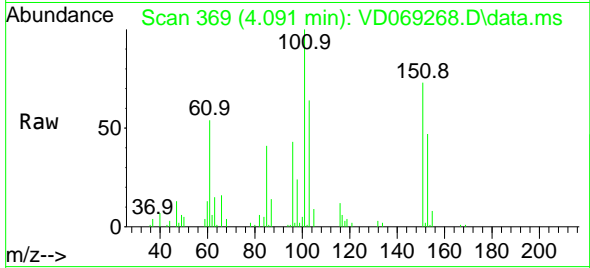
Tgt Ion: 74 Resp: 29326
 Ion Ratio Lower Upper
 74 100
 45 84.6 38.1 114.5



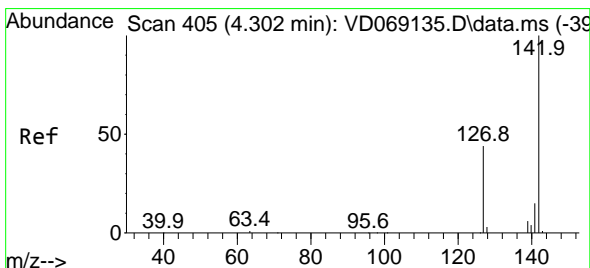
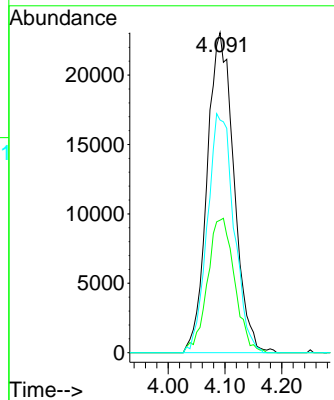
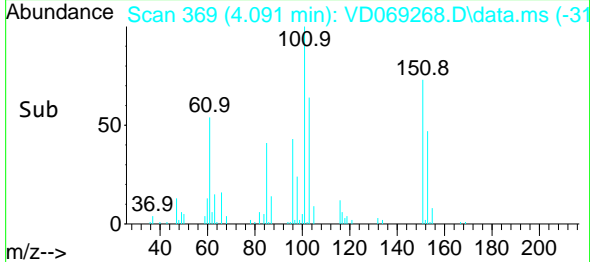


#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 27.21 ug/l
 RT: 4.091 min Scan# 369
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

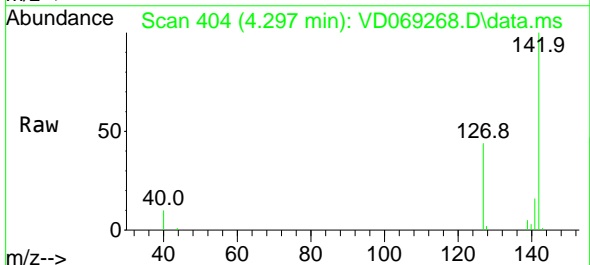
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



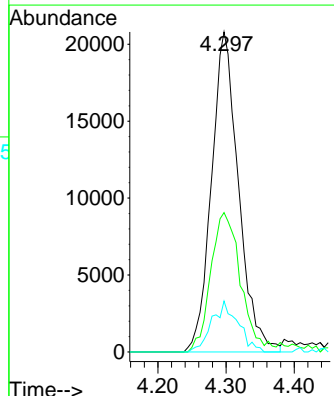
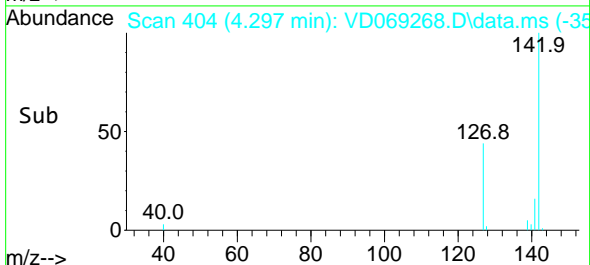
Tgt Ion:101 Resp: 75346
 Ion Ratio Lower Upper
 101 100
 85 42.5 35.2 52.8
 151 74.2 60.6 91.0

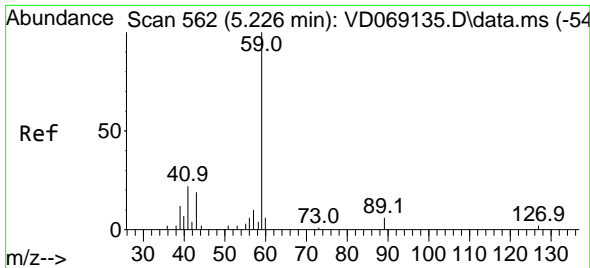


#10
 Methyl Iodide
 Concen: 20.46 ug/l
 RT: 4.297 min Scan# 404
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion:142 Resp: 57350
 Ion Ratio Lower Upper
 142 100
 127 48.3 37.3 55.9
 141 15.4 12.2 18.4

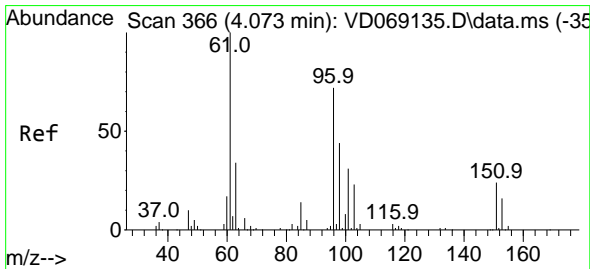
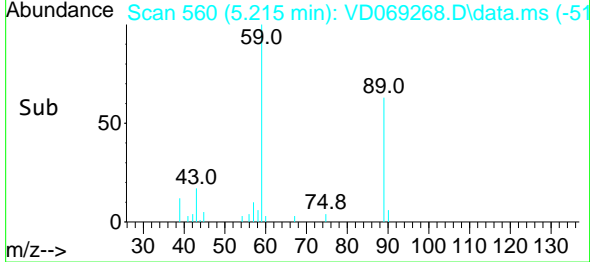
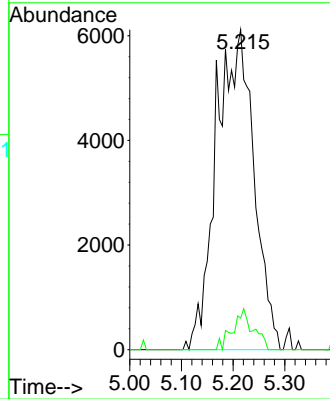
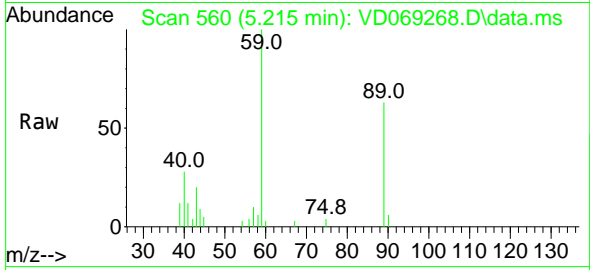




#11
 Tert butyl alcohol
 Concen: 236.43 ug/l
 RT: 5.215 min Scan# 560
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

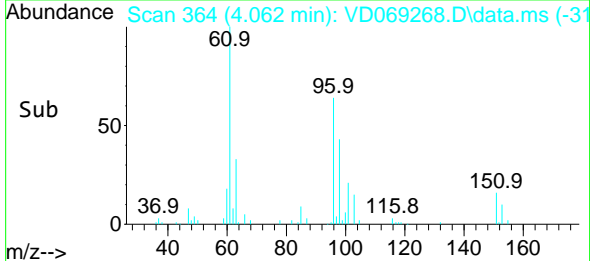
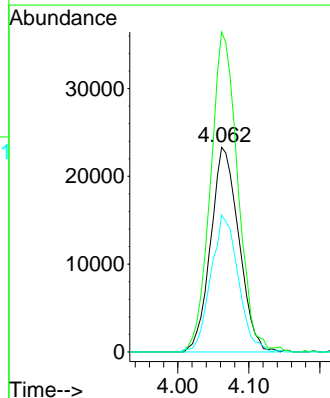
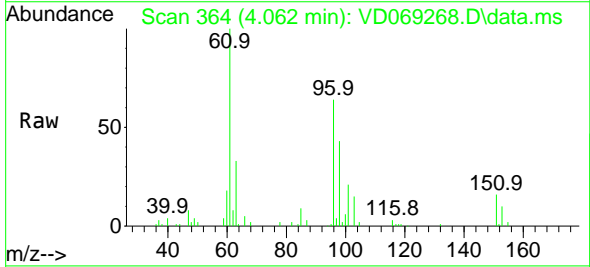
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

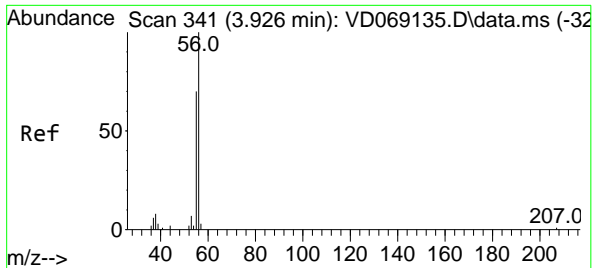
Tgt Ion: 59 Resp: 30897
 Ion Ratio Lower Upper
 59 100
 57 6.9 7.8 11.8#



#12
 1,1-Dichloroethene
 Concen: 25.83 ug/l
 RT: 4.062 min Scan# 364
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

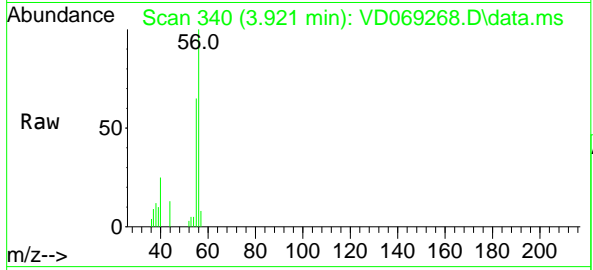
Tgt Ion: 96 Resp: 64267
 Ion Ratio Lower Upper
 96 100
 61 156.4 111.1 166.7
 98 66.9 48.4 72.6



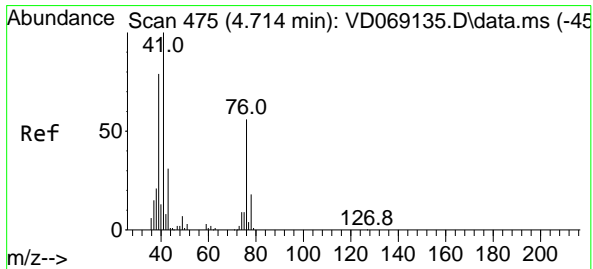
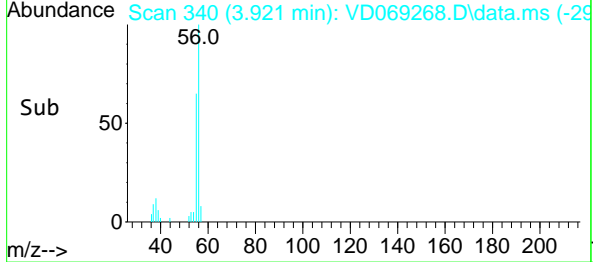
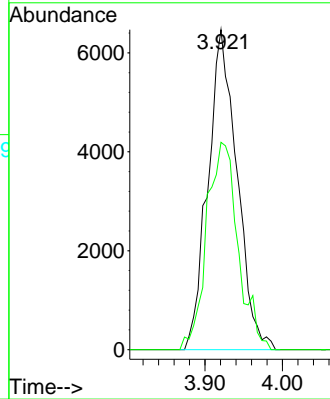


#13
 Acrolein
 Concen: 83.24 ug/l
 RT: 3.921 min Scan# 340
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

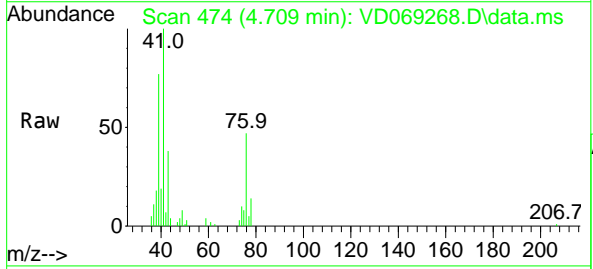
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



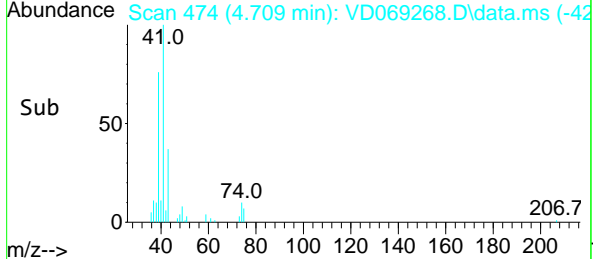
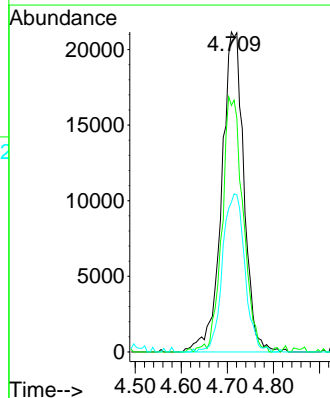
Tgt Ion: 56 Resp: 16885
 Ion Ratio Lower Upper
 56 100
 55 69.8 56.9 85.3

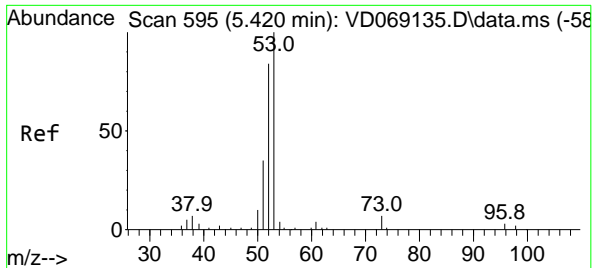


#14
 Allyl chloride
 Concen: 25.90 ug/l
 RT: 4.709 min Scan# 474
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 41 Resp: 70697
 Ion Ratio Lower Upper
 41 100
 39 75.3 64.3 96.5
 76 49.6 43.6 65.4

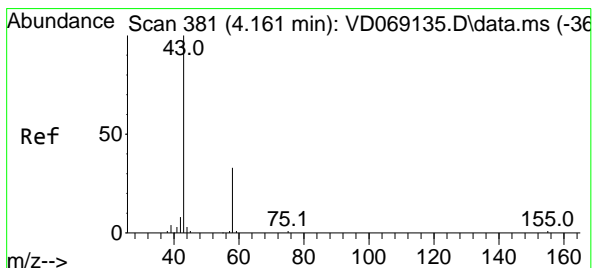
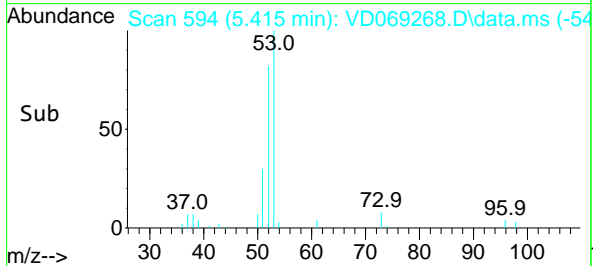
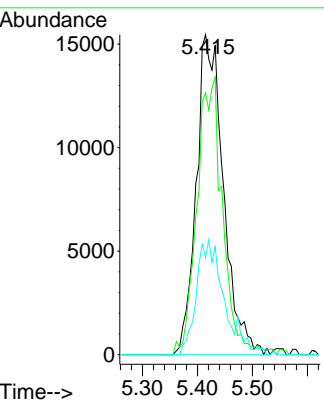
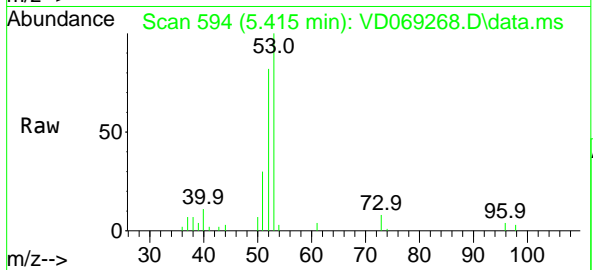




#15
 Acrylonitrile
 Concen: 127.33 ug/l
 RT: 5.415 min Scan# 594
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

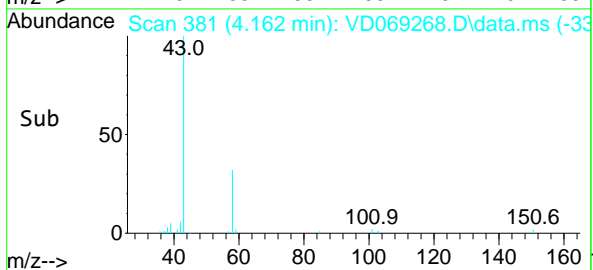
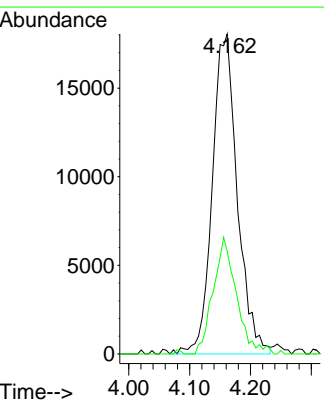
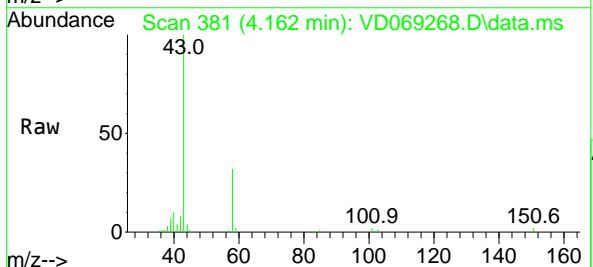
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

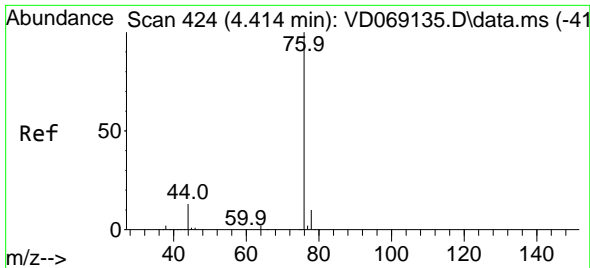
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.0	64.5	96.7
51	33.0	30.4	45.6



#16
 Acetone
 Concen: 135.25 ug/l
 RT: 4.162 min Scan# 381
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

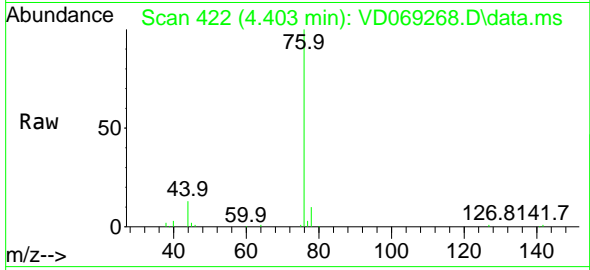
Tgt Ion	Resp	Lower	Upper
43	100		
58	32.1	26.7	40.1



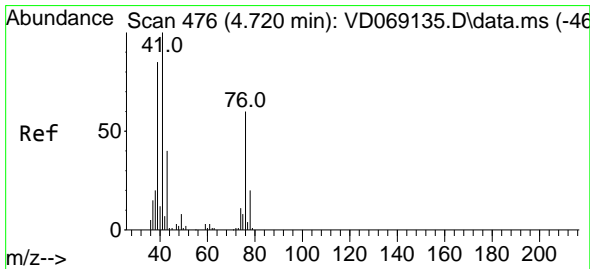
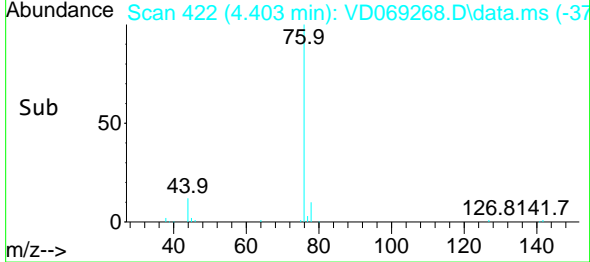
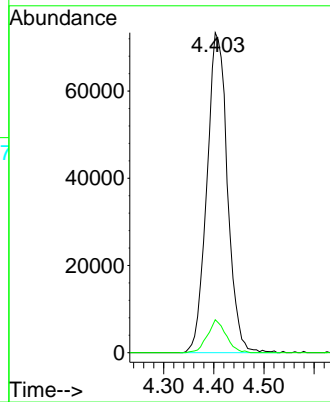


#17
 Carbon Disulfide
 Concen: 25.34 ug/l
 RT: 4.403 min Scan# 422
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

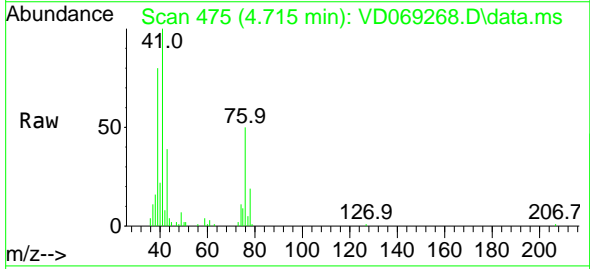
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



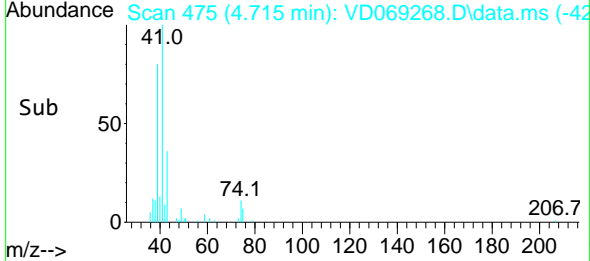
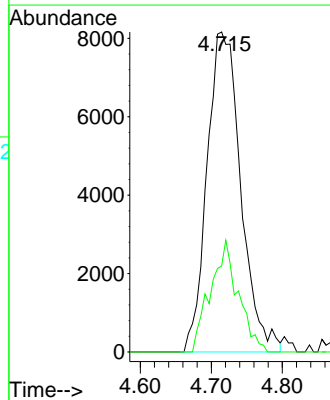
Tgt Ion: 76 Resp: 208994
 Ion Ratio Lower Upper
 76 100
 78 10.3 8.1 12.1

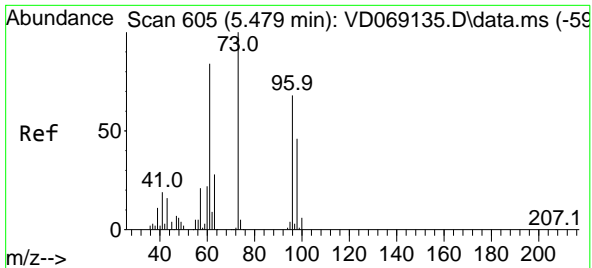


#18
 Methyl Acetate
 Concen: 29.04 ug/l
 RT: 4.715 min Scan# 475
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



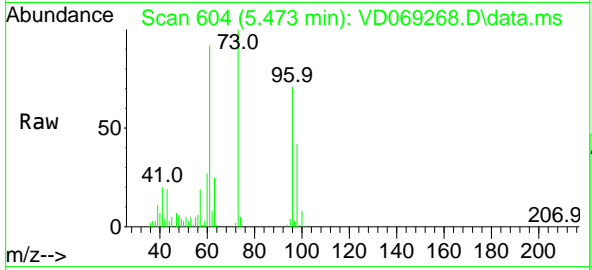
Tgt Ion: 43 Resp: 26944
 Ion Ratio Lower Upper
 43 100
 74 28.6 23.8 35.6



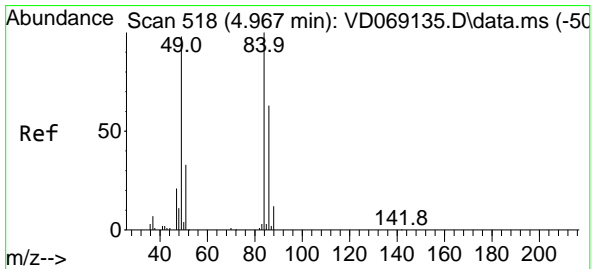
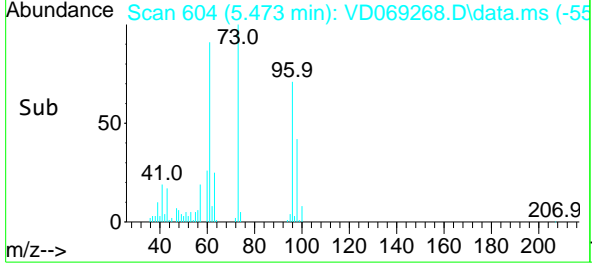
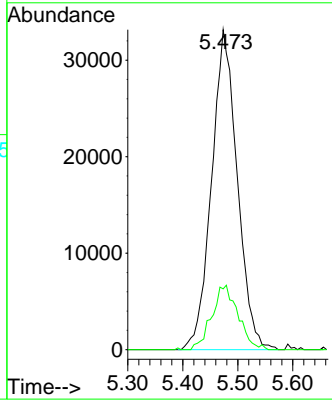


#19
 Methyl tert-butyl Ether
 Concen: 23.85 ug/l
 RT: 5.473 min Scan# 604
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

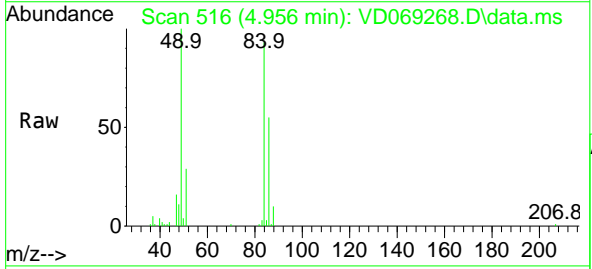
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01



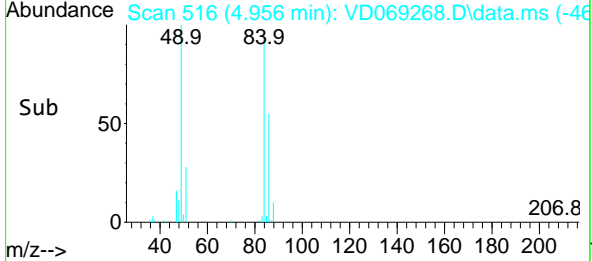
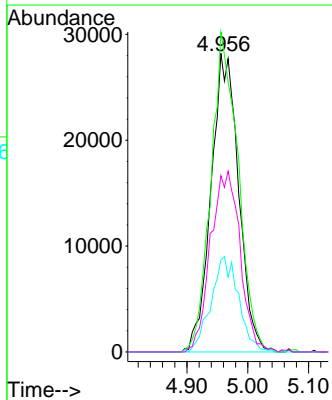
Tgt Ion: 73 Resp: 107666
 Ion Ratio Lower Upper
 73 100
 57 19.0 17.1 25.7

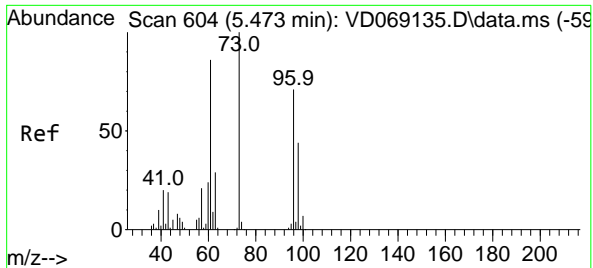


#20
 Methylene Chloride
 Concen: 23.74 ug/l
 RT: 4.956 min Scan# 516
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



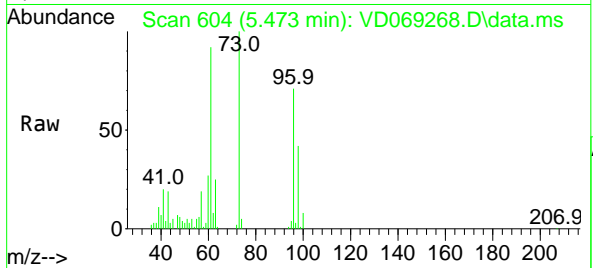
Tgt Ion: 84 Resp: 88556
 Ion Ratio Lower Upper
 84 100
 49 107.1 78.6 117.8
 51 30.8 26.7 40.1
 86 59.0 50.3 75.5





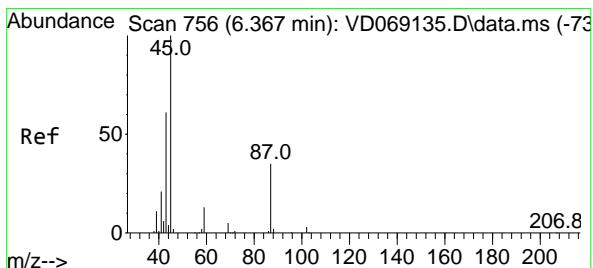
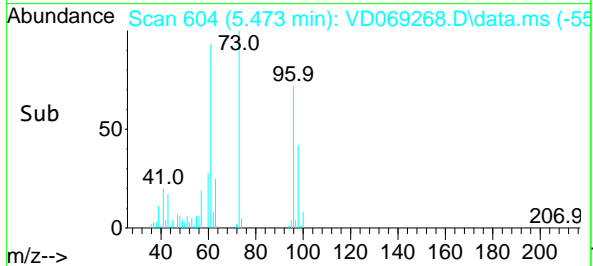
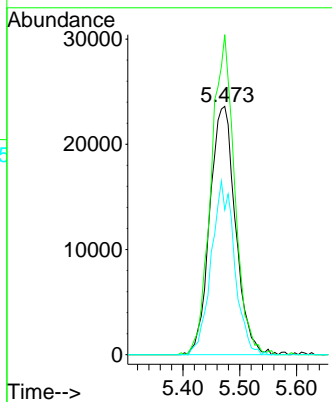
#21
 trans-1,2-Dichloroethene
 Concen: 25.09 ug/l
 RT: 5.473 min Scan# 604
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

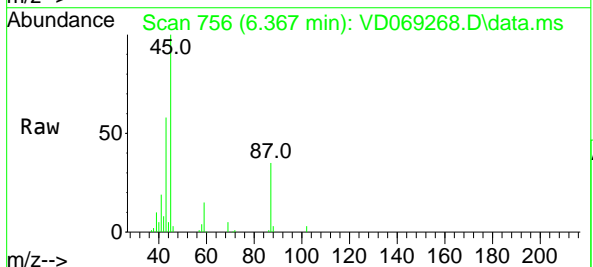


Tgt Ion: 96 Resp: 74021

Ion	Ratio	Lower	Upper
96	100		
61	128.9	97.7	146.5
98	58.4	49.4	74.2

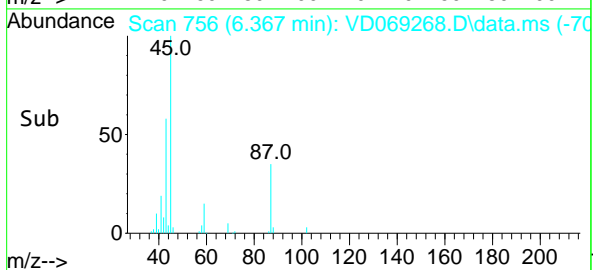
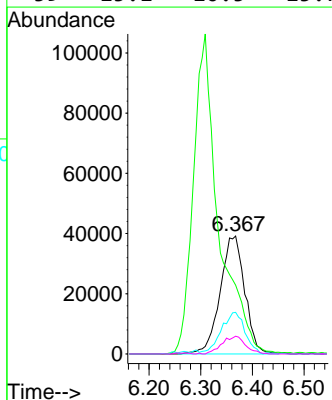


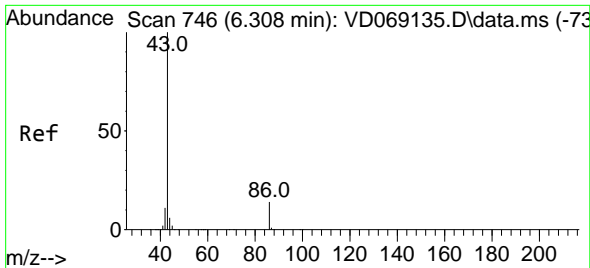
#22
 Diisopropyl ether
 Concen: 23.77 ug/l
 RT: 6.367 min Scan# 756
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 45 Resp: 129600

Ion	Ratio	Lower	Upper
45	100		
43	56.8	48.6	73.0
87	35.3	28.5	42.7
59	15.1	10.5	15.7

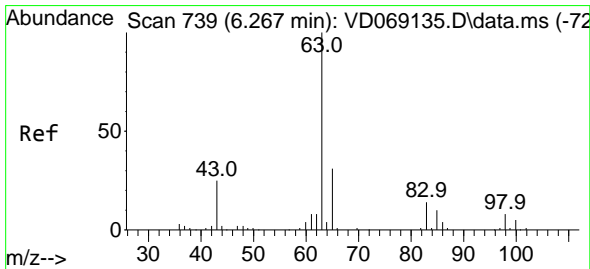
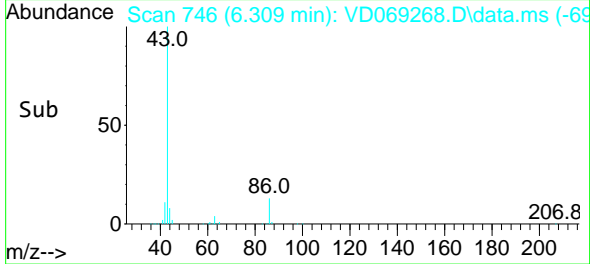
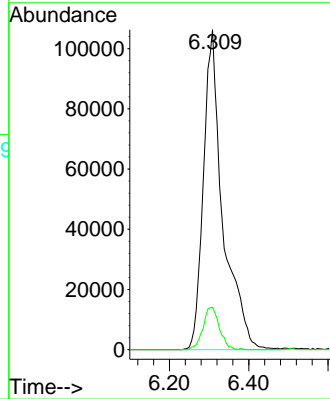
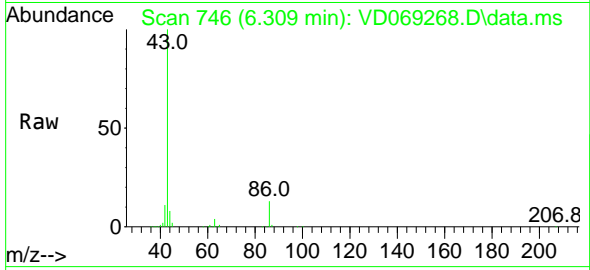




#23
 Vinyl Acetate
 Concen: 112.34 ug/l
 RT: 6.309 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

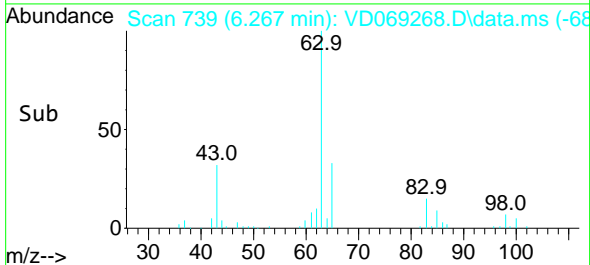
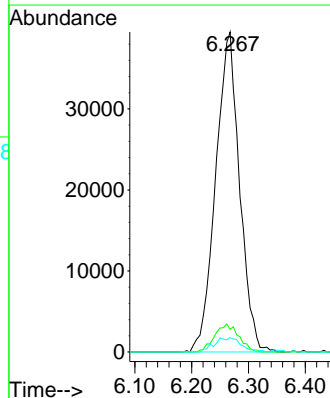
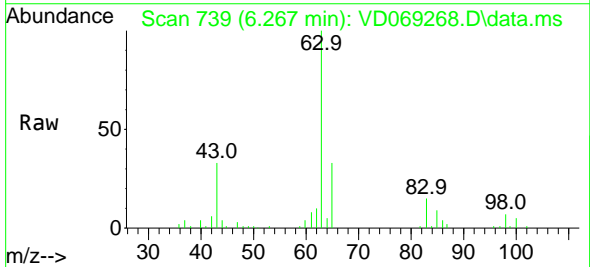
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

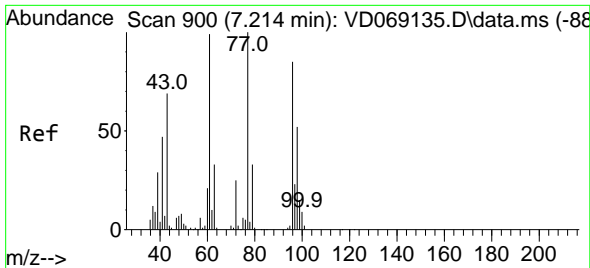
Tgt Ion: 43 Resp: 361387
 Ion Ratio Lower Upper
 43 100
 86 13.3 11.1 16.7



#24
 1,1-Dichloroethane
 Concen: 24.51 ug/l
 RT: 6.267 min Scan# 739
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

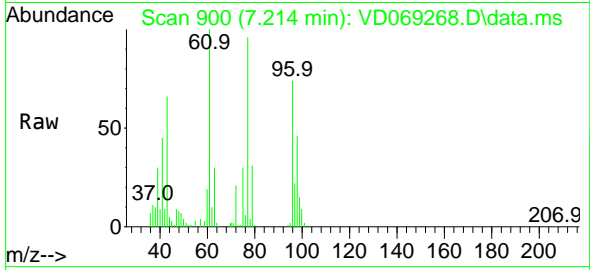
Tgt Ion: 63 Resp: 115419
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.9 11.5
 100 4.5 2.5 7.6



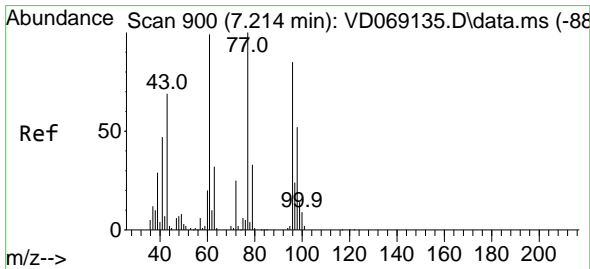
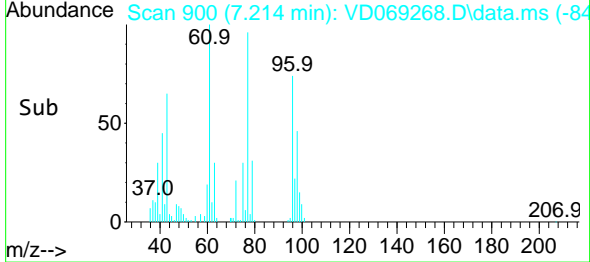
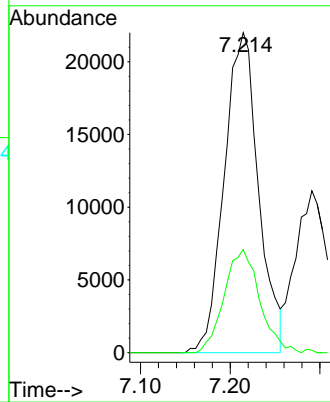


#25
 2-Butanone
 Concen: 112.87 ug/l
 RT: 7.214 min Scan# 900
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

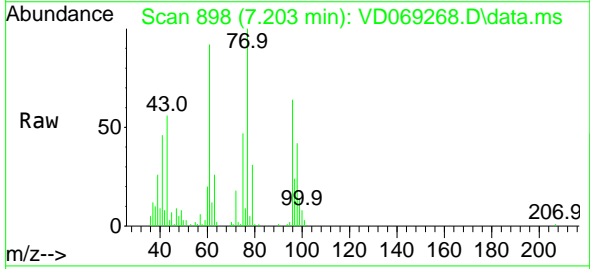
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



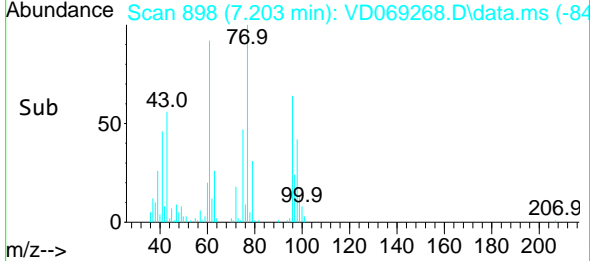
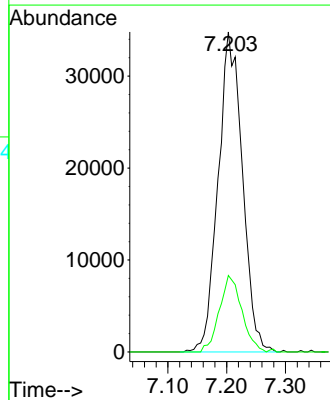
Tgt Ion: 43 Resp: 58399
 Ion Ratio Lower Upper
 43 100
 72 32.3 29.1 43.7

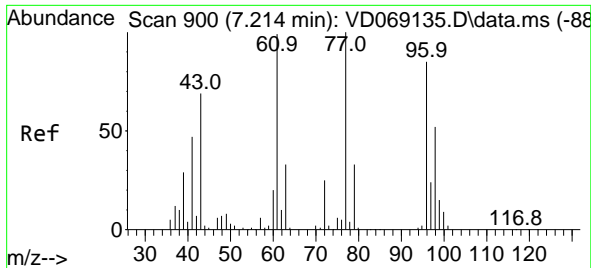


#26
 2,2-Dichloropropane
 Concen: 22.62 ug/l
 RT: 7.203 min Scan# 898
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



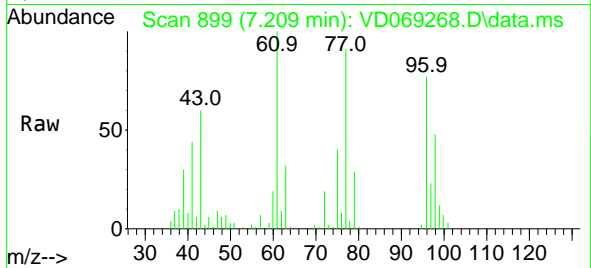
Tgt Ion: 77 Resp: 99607
 Ion Ratio Lower Upper
 77 100
 97 22.1 11.9 35.5





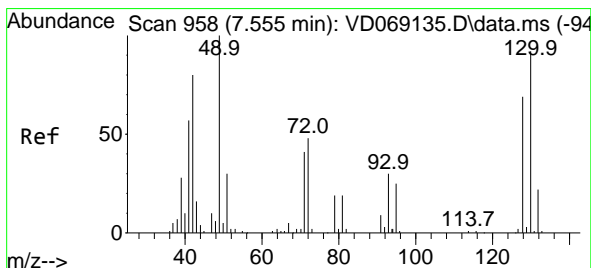
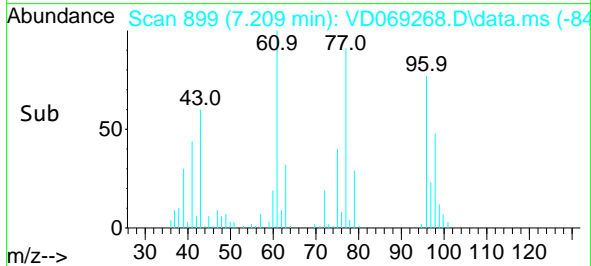
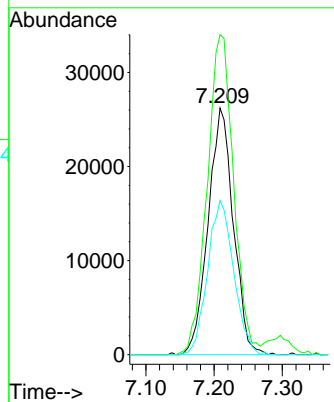
#27
 cis-1,2-Dichloroethene
 Concen: 21.10 ug/l
 RT: 7.209 min Scan# 899
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

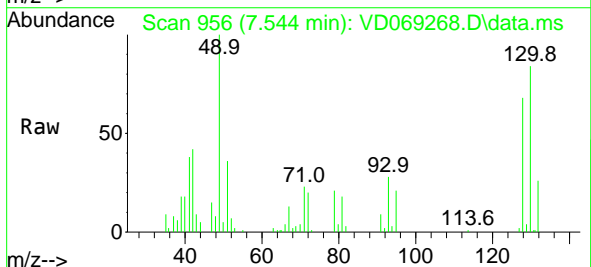


Tgt Ion: 96 Resp: 67596

Ion	Ratio	Lower	Upper
96	100		
61	136.0	0.0	263.8
98	64.6	0.0	132.2

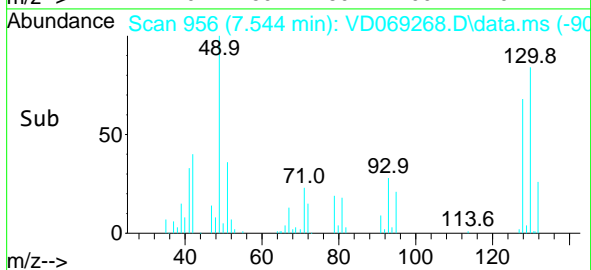
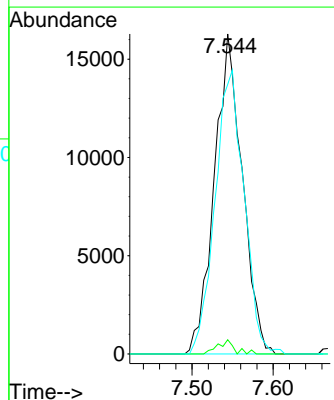


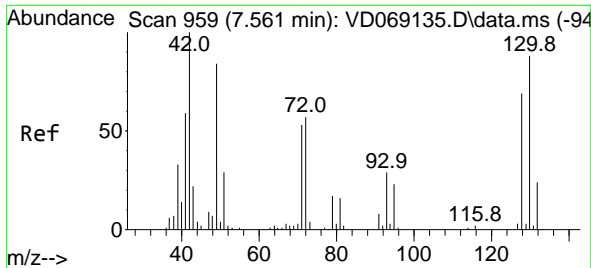
#28
 Bromochloromethane
 Concen: 23.19 ug/l
 RT: 7.544 min Scan# 956
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 49 Resp: 38922

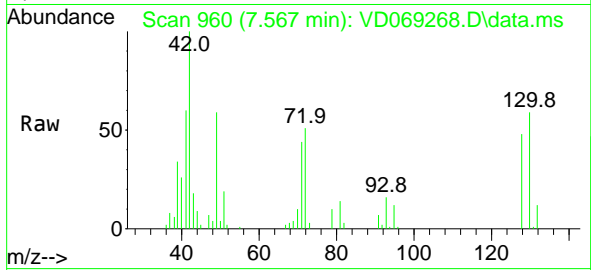
Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	6.4
130	92.1	75.8	113.6





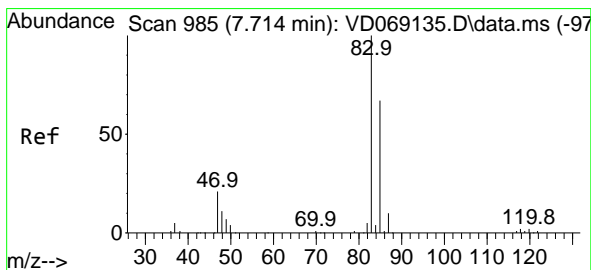
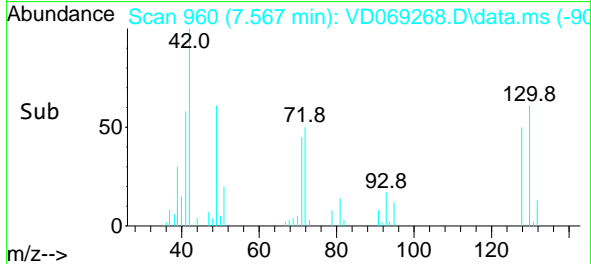
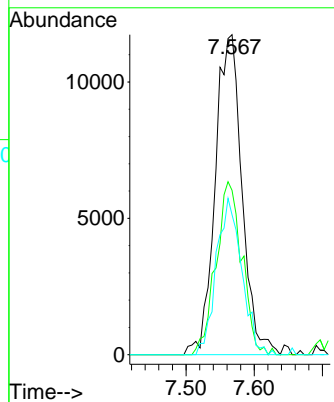
#29
 Tetrahydrofuran
 Concen: 114.05 ug/l
 RT: 7.567 min Scan# 960
 Delta R.T. 0.006 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

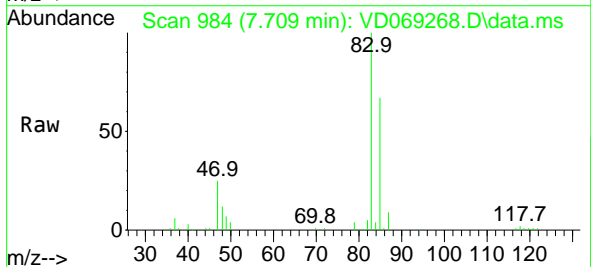


Tgt Ion: 42 Resp: 32078

Ion	Ratio	Lower	Upper
42	100		
72	52.5	45.9	68.9
71	46.3	42.9	64.3

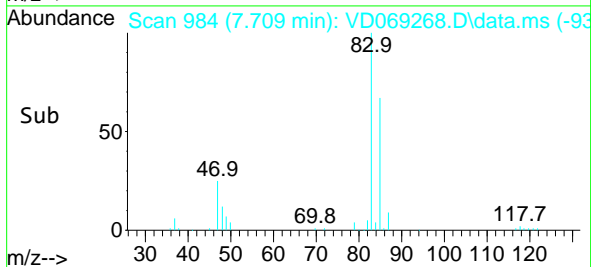
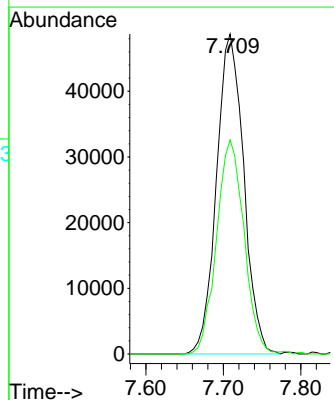


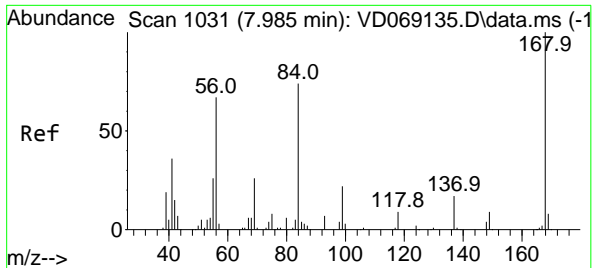
#30
 Chloroform
 Concen: 22.44 ug/l
 RT: 7.709 min Scan# 984
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 83 Resp: 118958

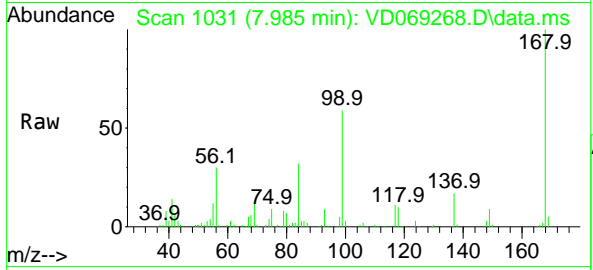
Ion	Ratio	Lower	Upper
83	100		
85	66.9	54.0	81.0





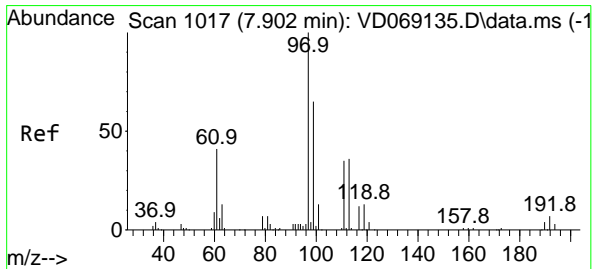
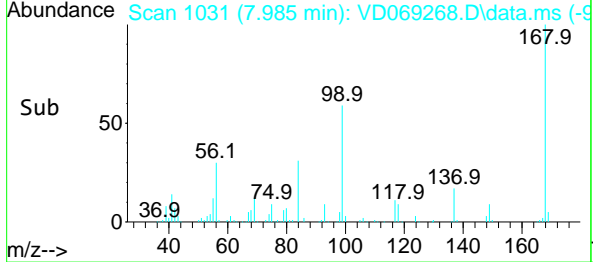
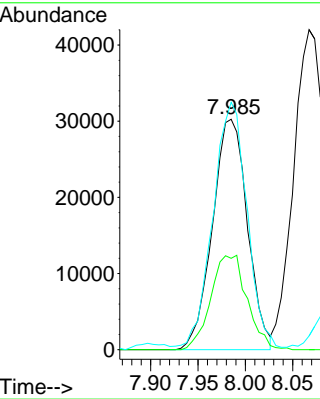
#31
 Cyclohexane
 Concen: 21.02 ug/l
 RT: 7.985 min Scan# 1031
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

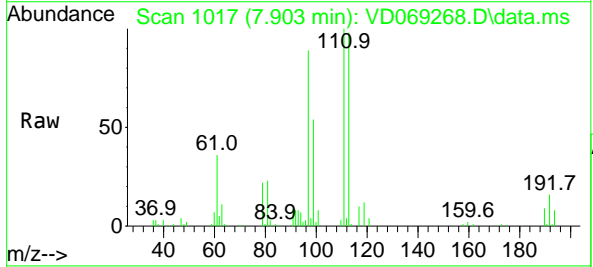


Tgt Ion: 56 Resp: 77651

Ion	Ratio	Lower	Upper
56	100		
69	39.6	30.6	46.0
84	106.0	88.0	132.0

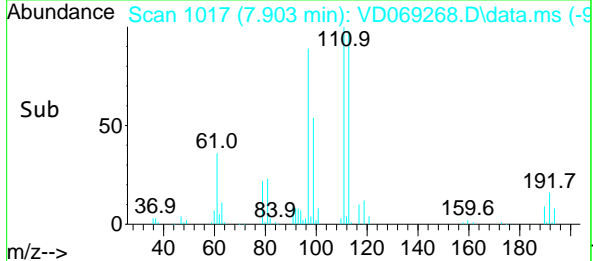
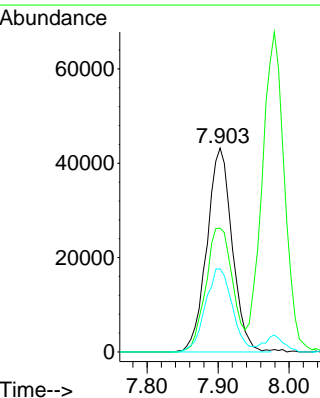


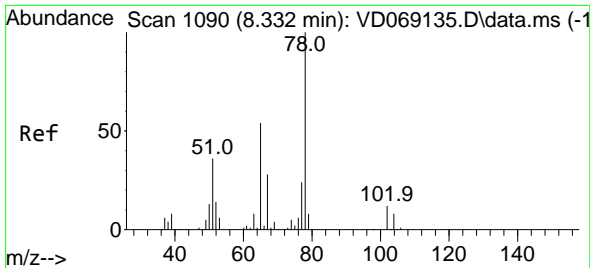
#32
 1,1,1-Trichloroethane
 Concen: 22.18 ug/l
 RT: 7.903 min Scan# 1017
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 97 Resp: 106711

Ion	Ratio	Lower	Upper
97	100		
99	64.9	51.5	77.3
61	43.5	32.5	48.7

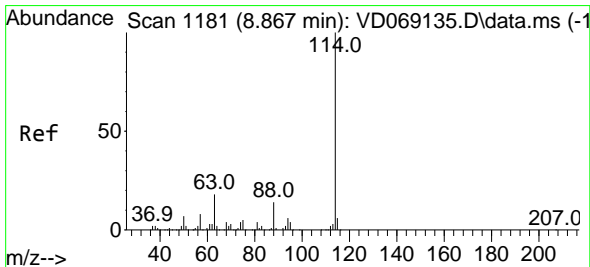
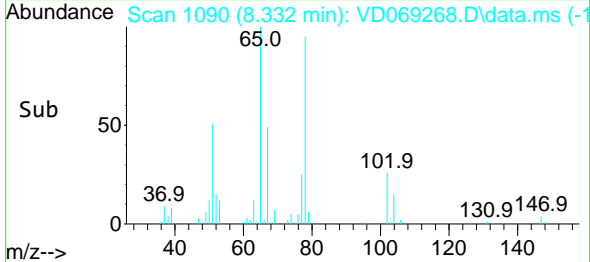
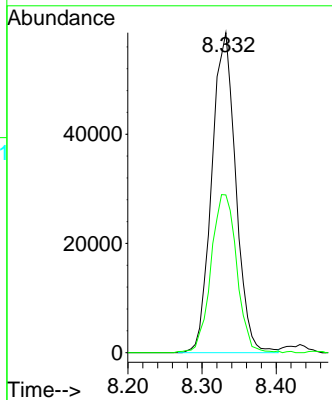
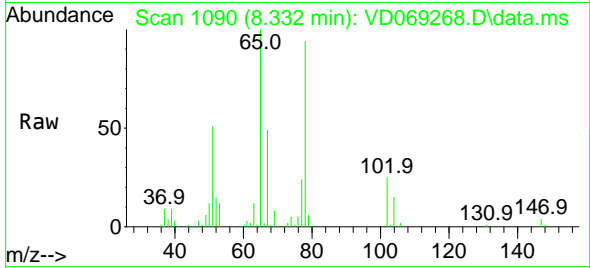




#33
 1,2-Dichloroethane-d4
 Concen: 52.85 ug/l
 RT: 8.332 min Scan# 1090
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

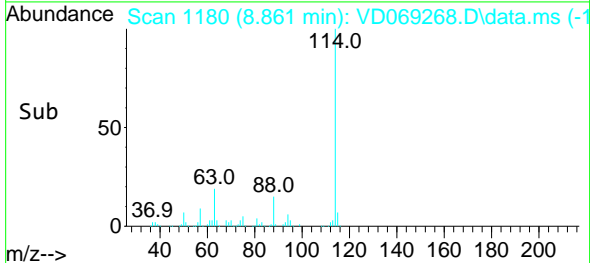
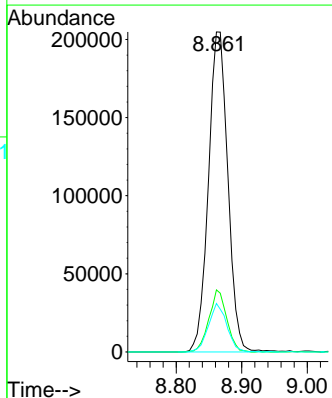
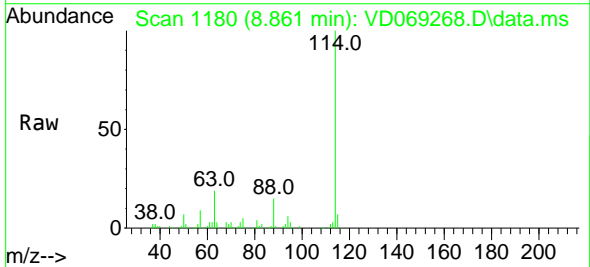
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

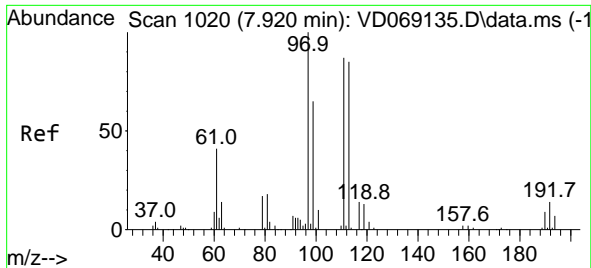
Tgt Ion: 65 Resp: 131763
 Ion Ratio Lower Upper
 65 100
 67 53.0 0.0 108.0



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.861 min Scan# 1180
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

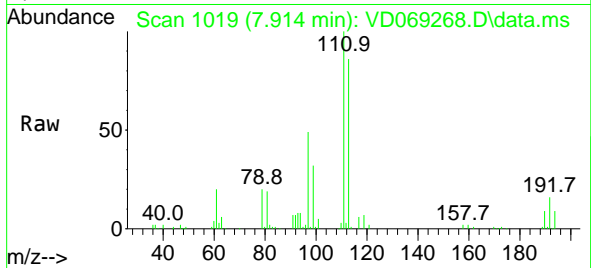
Tgt Ion: 114 Resp: 420815
 Ion Ratio Lower Upper
 114 100
 63 19.4 0.0 36.4
 88 15.2 0.0 28.2



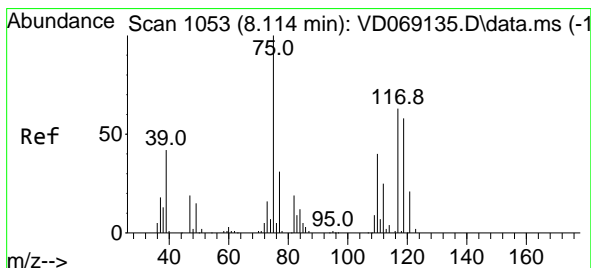
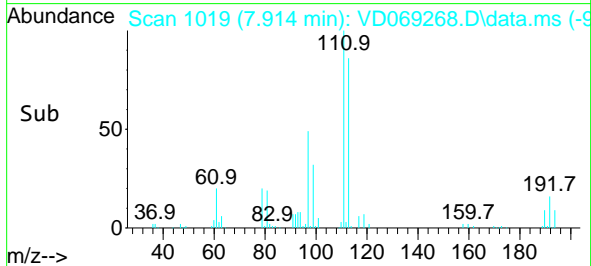
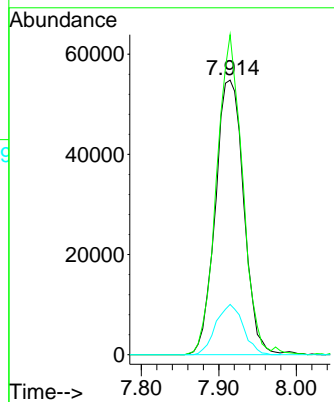


#35
 Dibromofluoromethane
 Concen: 50.94 ug/l
 RT: 7.914 min Scan# 1019
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

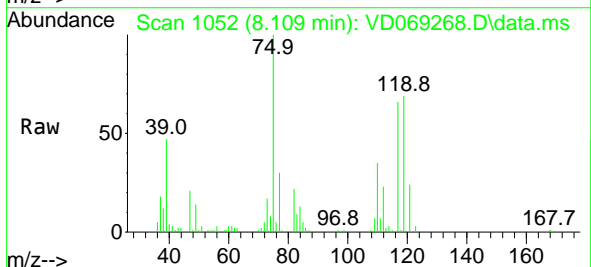
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



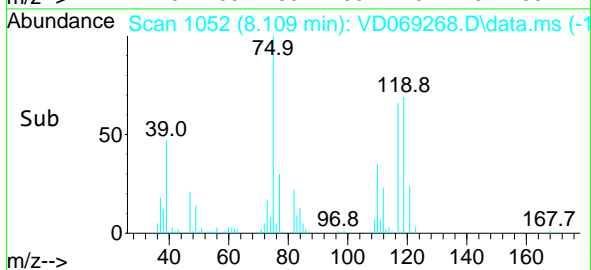
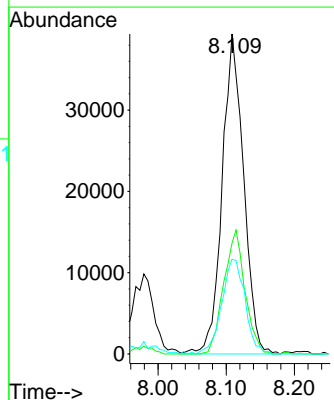
Tgt Ion:113 Resp: 139488
 Ion Ratio Lower Upper
 113 100
 111 106.7 80.6 120.8
 192 17.7 14.8 22.2

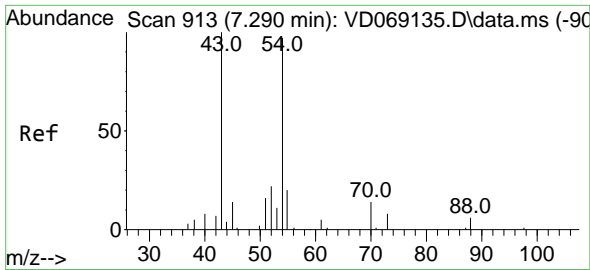


#36
 1,1-Dichloropropene
 Concen: 21.07 ug/l
 RT: 8.109 min Scan# 1052
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



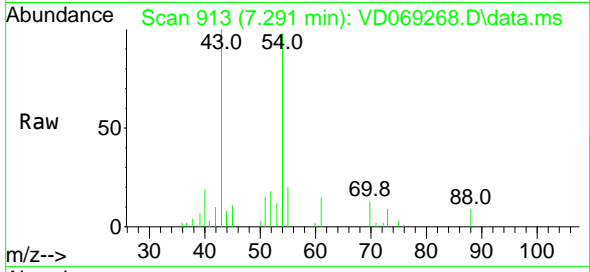
Tgt Ion: 75 Resp: 86211
 Ion Ratio Lower Upper
 75 100
 110 38.3 18.8 56.4
 77 32.3 25.2 37.8



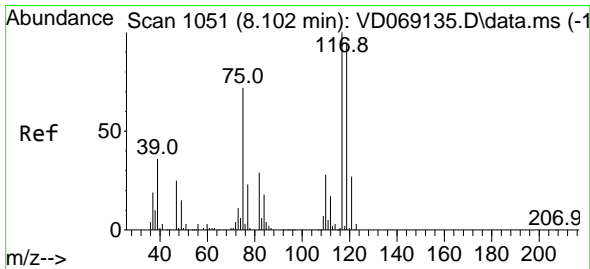
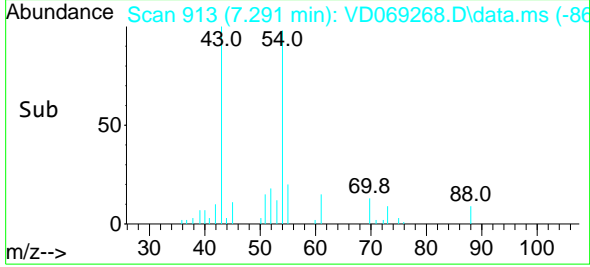
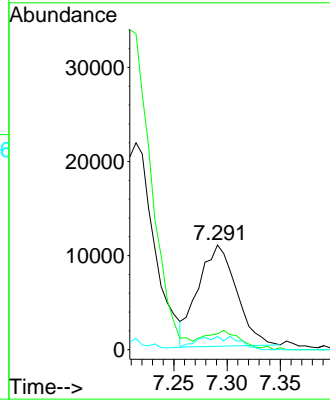


#37
 Ethyl Acetate
 Concen: 20.37 ug/l
 RT: 7.291 min Scan# 913
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

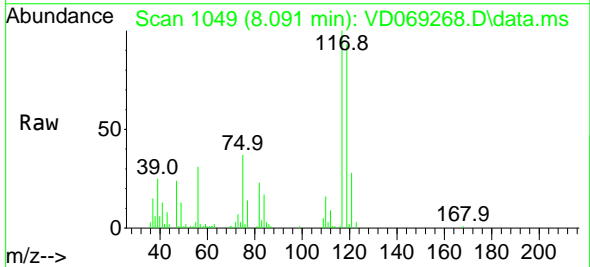
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01



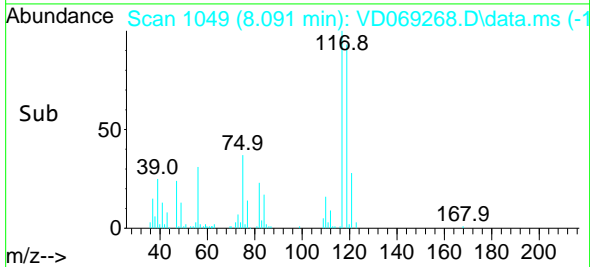
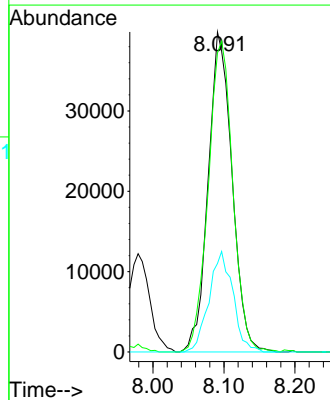
Tgt Ion: 43 Resp: 26774
 Ion Ratio Lower Upper
 43 100
 61 18.1 11.5 17.3#
 70 5.3 10.4 15.6#

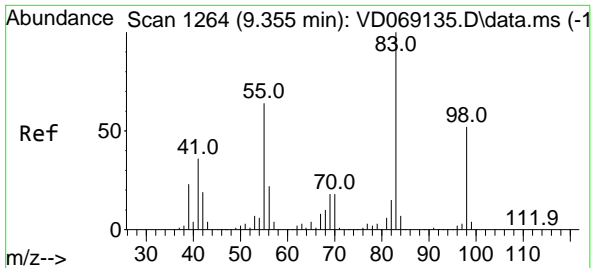


#38
 Carbon Tetrachloride
 Concen: 20.32 ug/l
 RT: 8.091 min Scan# 1049
 Delta R.T. -0.011 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



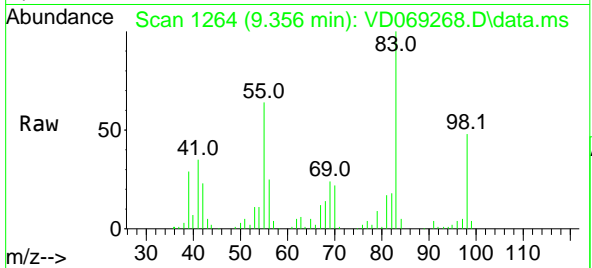
Tgt Ion: 117 Resp: 92928
 Ion Ratio Lower Upper
 117 100
 119 93.5 76.2 114.2
 121 27.7 21.9 32.9





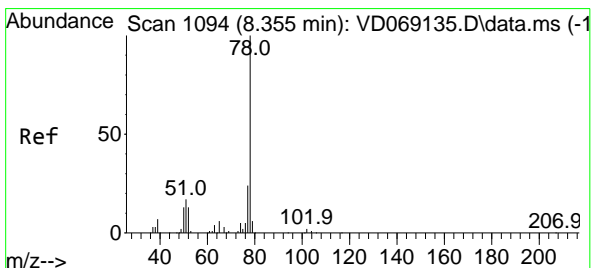
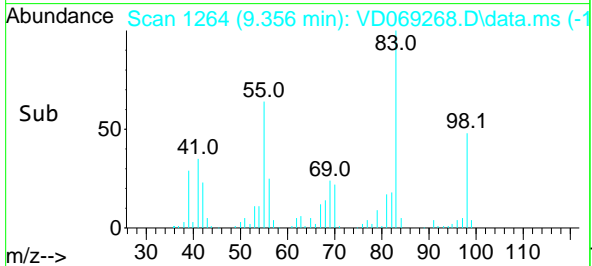
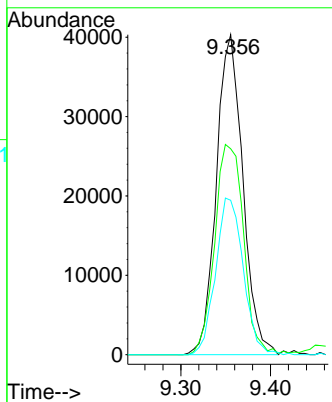
#39
 Methylcyclohexane
 Concen: 19.15 ug/l
 RT: 9.356 min Scan# 1264
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

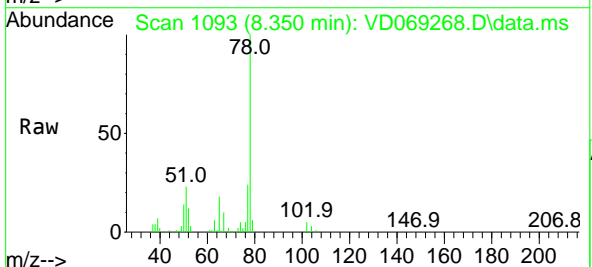


Tgt Ion: 83 Resp: 82651

Ion	Ratio	Lower	Upper
83	100		
55	64.4	51.2	76.8
98	48.3	41.4	62.2

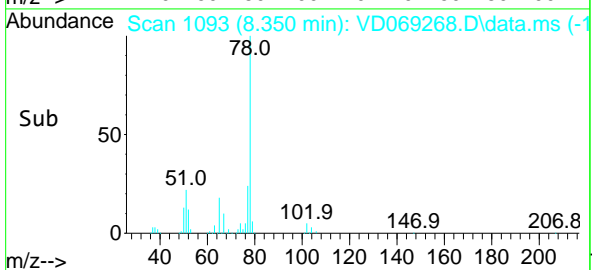
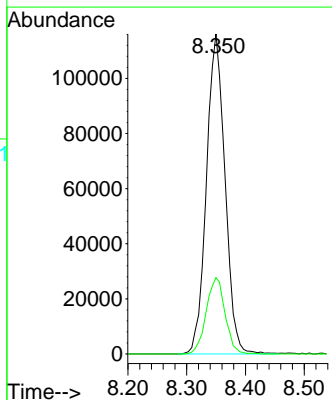


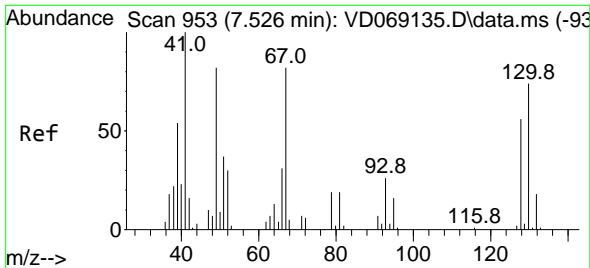
#40
 Benzene
 Concen: 21.75 ug/l
 RT: 8.350 min Scan# 1093
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 78 Resp: 254927

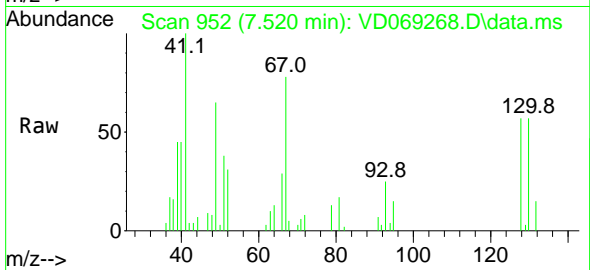
Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.1	28.7



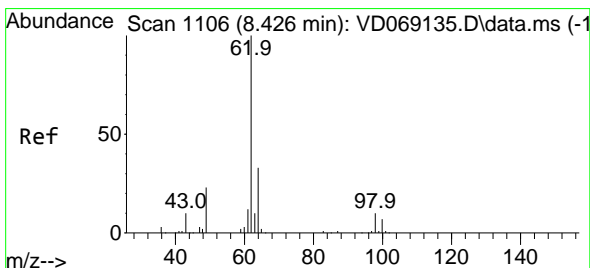
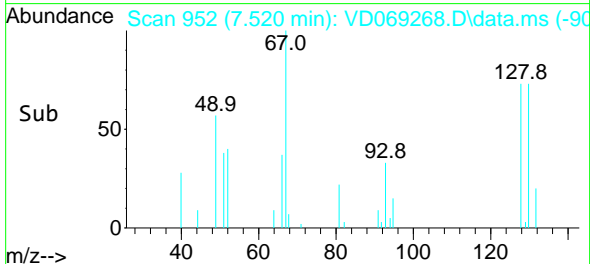
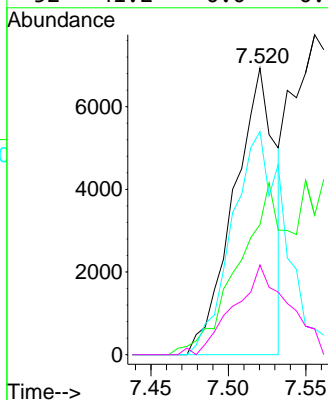


#41
 Methacrylonitrile
 Concen: 18.46 ug/l
 RT: 7.520 min Scan# 952
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

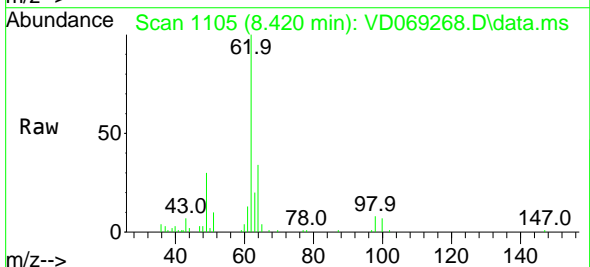
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



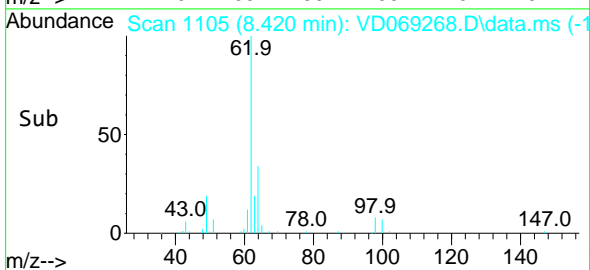
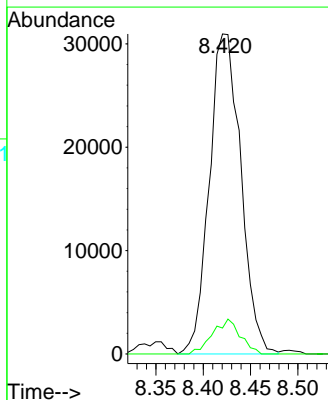
Tgt Ion: 41 Resp: 12913
 Ion Ratio Lower Upper
 41 100
 39 73.4 58.0 87.0
 67 99.8 0.0 0.0#
 52 41.2 0.0 0.0#

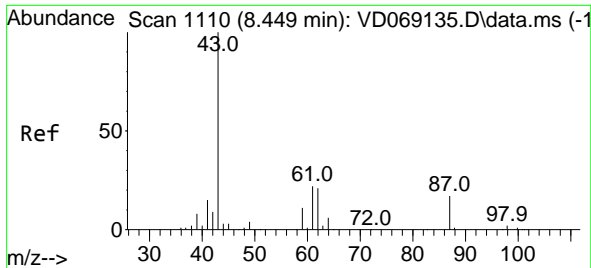


#42
 1,2-Dichloroethane
 Concen: 22.38 ug/l
 RT: 8.420 min Scan# 1105
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 62 Resp: 71619
 Ion Ratio Lower Upper
 62 100
 98 9.6 0.0 20.6

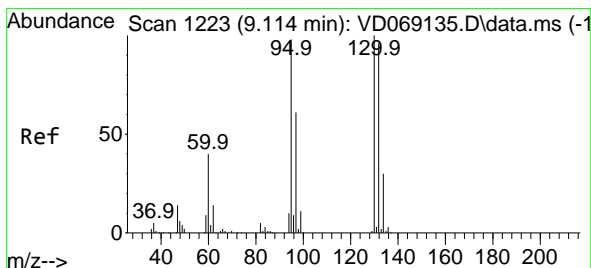
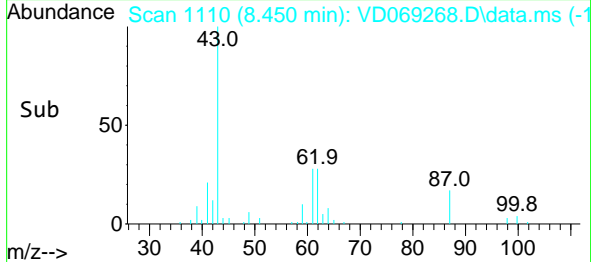
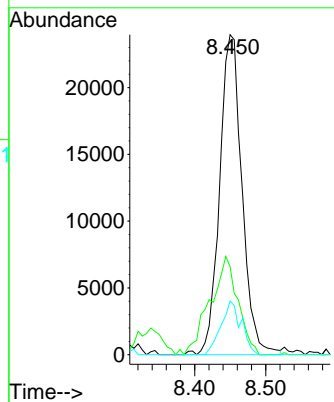
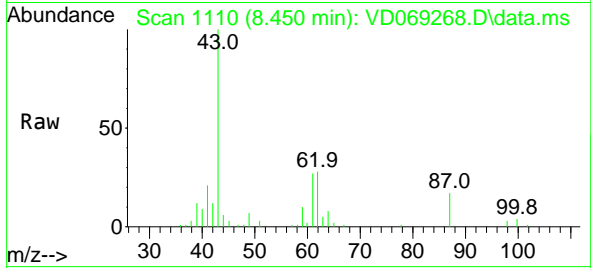




#43
 Isopropyl Acetate
 Concen: 21.91 ug/l
 RT: 8.450 min Scan# 1110
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

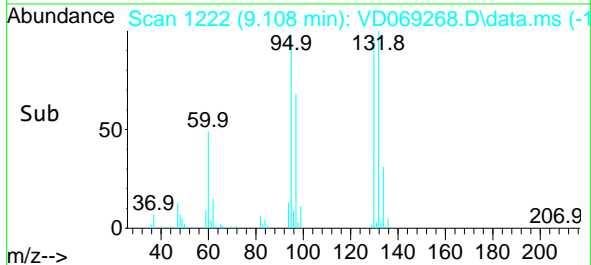
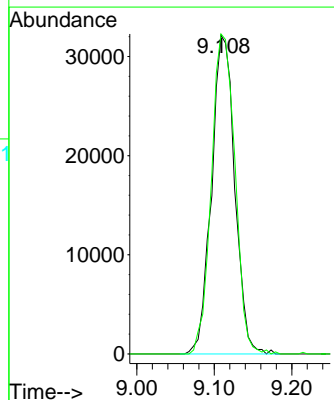
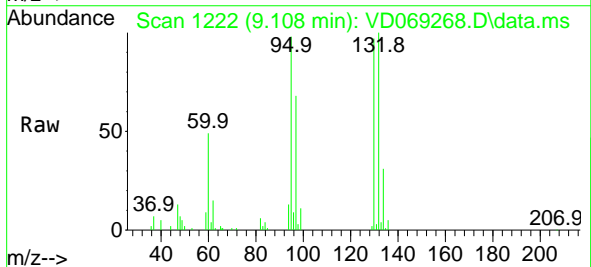
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

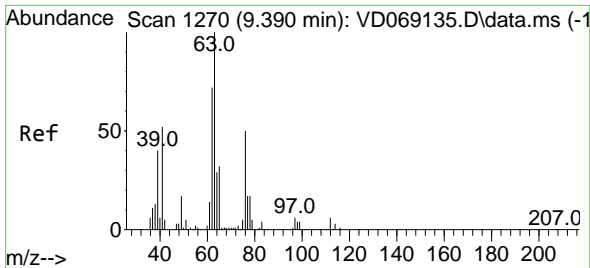
Tgt Ion: 43 Resp: 52299
 Ion Ratio Lower Upper
 43 100
 61 38.4 28.6 42.8
 87 15.2 13.8 20.8



#44
 Trichloroethene
 Concen: 20.40 ug/l
 RT: 9.108 min Scan# 1222
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion:130 Resp: 66817
 Ion Ratio Lower Upper
 130 100
 95 100.4 0.0 196.2

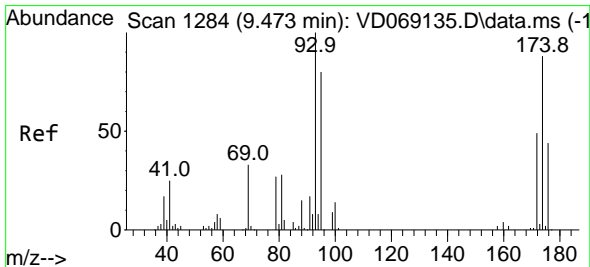
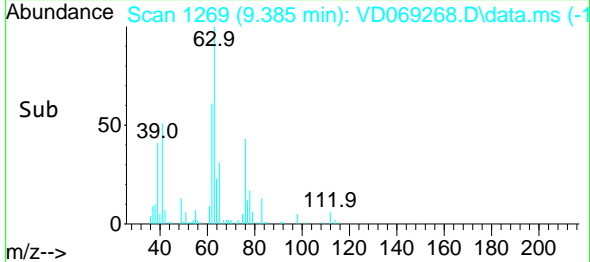
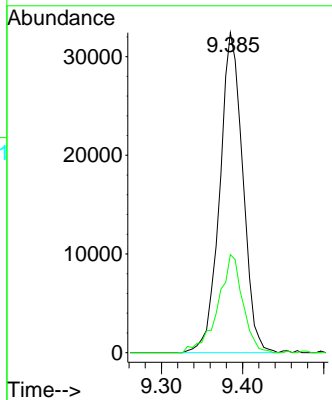
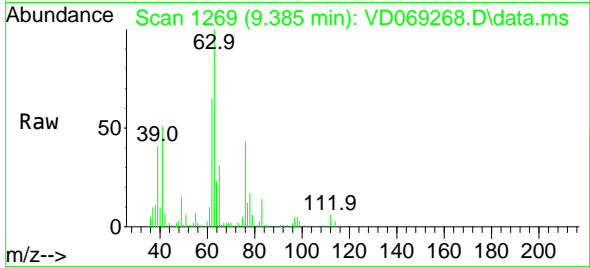




#45
 1,2-Dichloropropane
 Concen: 23.11 ug/l
 RT: 9.385 min Scan# 1269
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

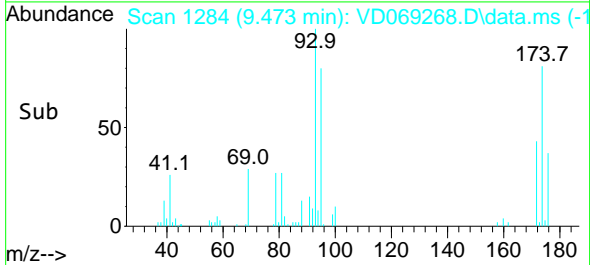
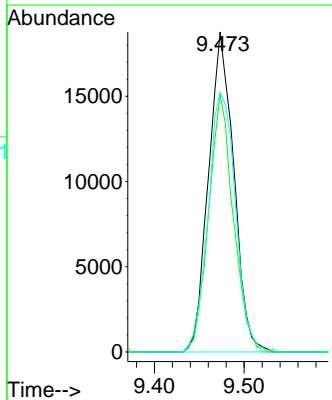
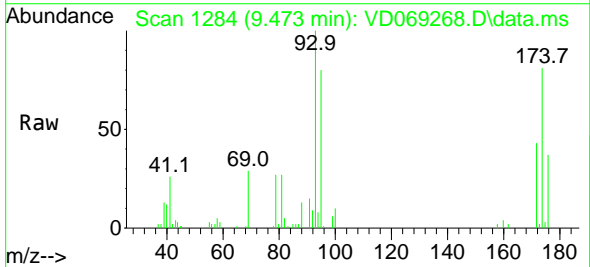
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

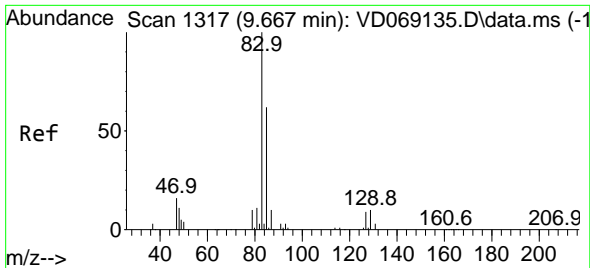
Tgt Ion: 63 Resp: 63928
 Ion Ratio Lower Upper
 63 100
 65 30.6 25.9 38.9



#46
 Dibromomethane
 Concen: 22.15 ug/l
 RT: 9.473 min Scan# 1284
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

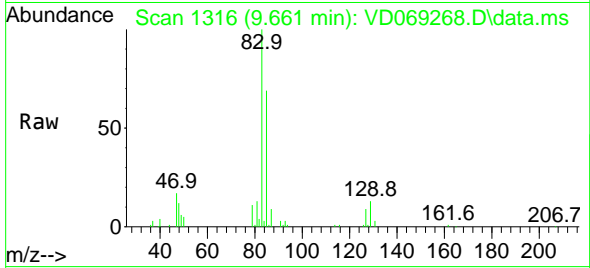
Tgt Ion: 93 Resp: 36624
 Ion Ratio Lower Upper
 93 100
 95 79.3 65.9 98.9
 174 86.9 76.6 115.0





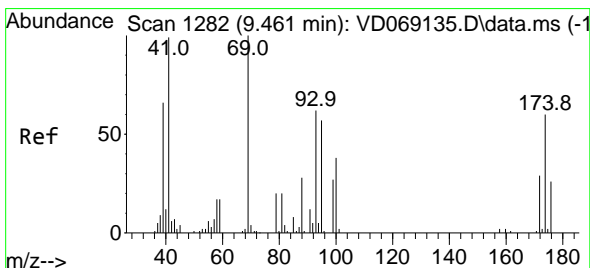
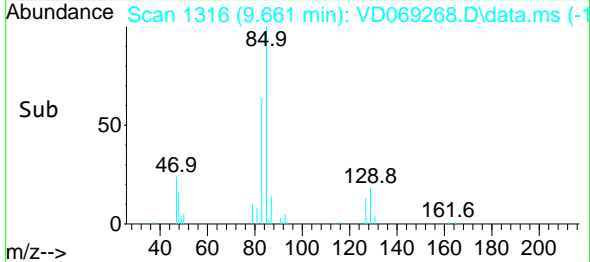
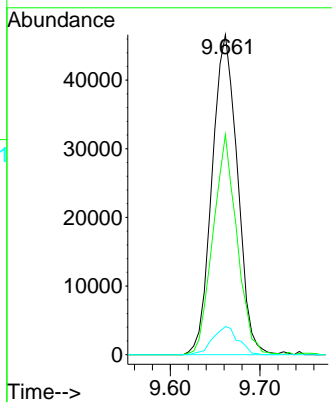
#47
 Bromodichloromethane
 Concen: 21.72 ug/l
 RT: 9.661 min Scan# 1316
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

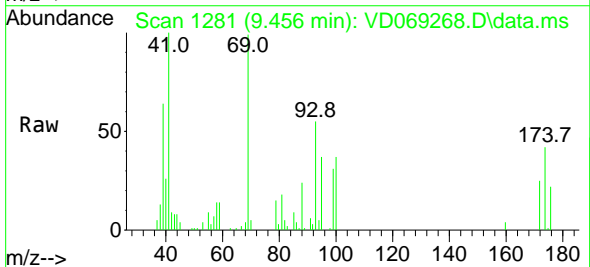


Tgt Ion: 83 Resp: 91401

Ion	Ratio	Lower	Upper
83	100		
85	68.8	50.0	75.0
127	8.8	7.1	10.7

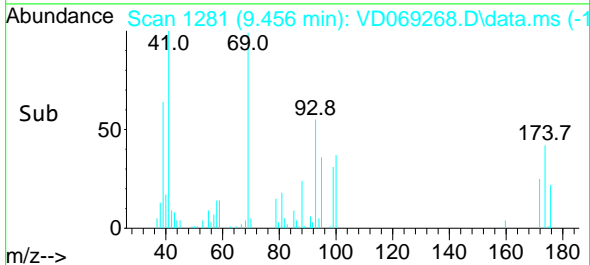
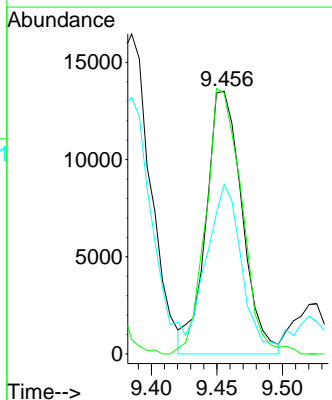


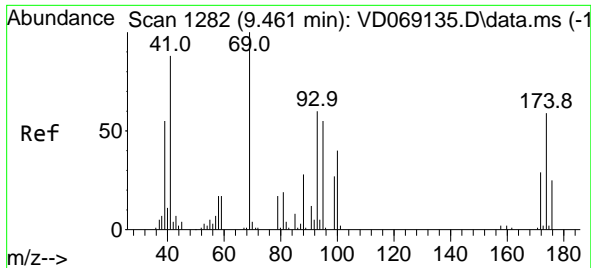
#48
 Methyl methacrylate
 Concen: 23.36 ug/l
 RT: 9.456 min Scan# 1281
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 41 Resp: 25786

Ion	Ratio	Lower	Upper
41	100		
69	100.6	88.0	132.0
39	55.8	51.4	77.0

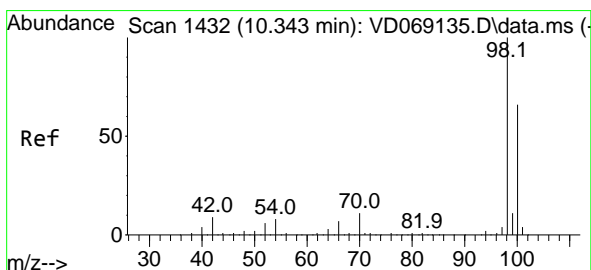
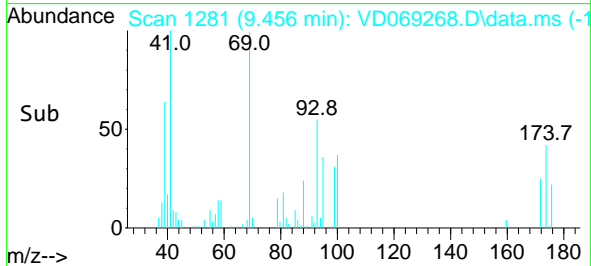
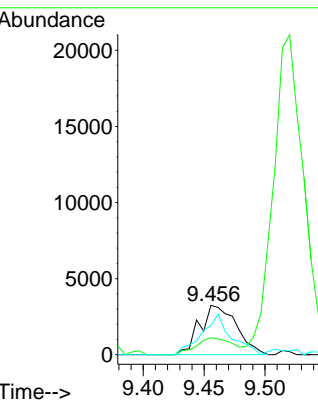
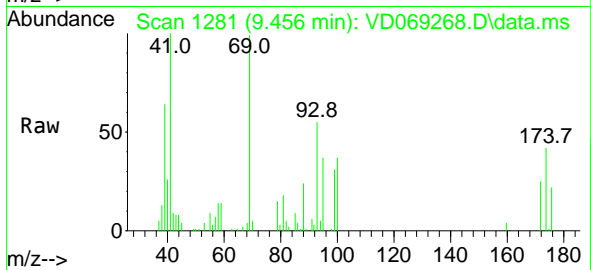




#49
 1,4-Dioxane
 Concen: 411.51 ug/l
 RT: 9.456 min Scan# 1281
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

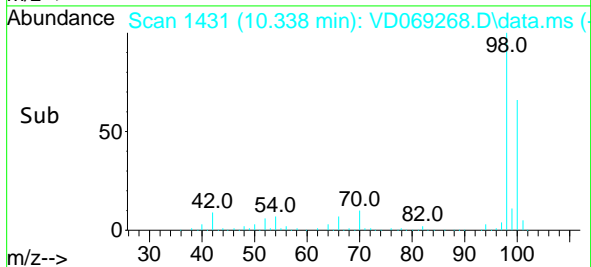
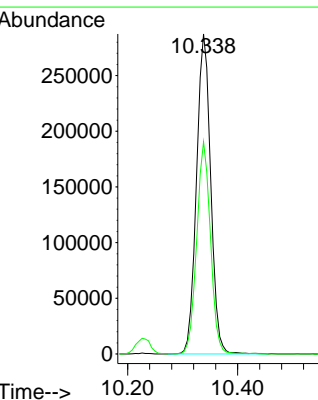
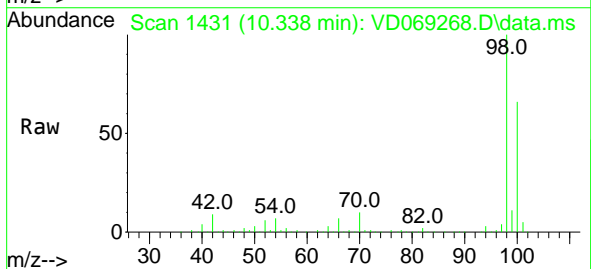
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

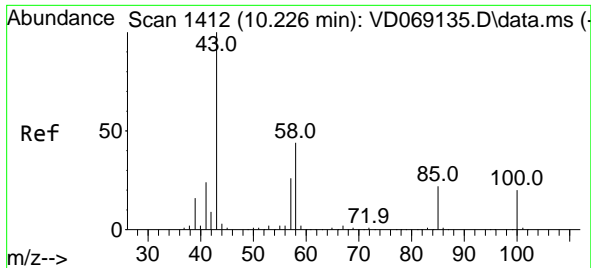
Tgt Ion	Resp	Lower	Upper
88	6795		
88	100		
43	33.5	26.7	40.1
58	65.9	45.8	68.6



#50
 Toluene-d8
 Concen: 51.20 ug/l
 RT: 10.338 min Scan# 1431
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion	Resp	Lower	Upper
98	515180		
98	100		
100	64.2	51.8	77.8

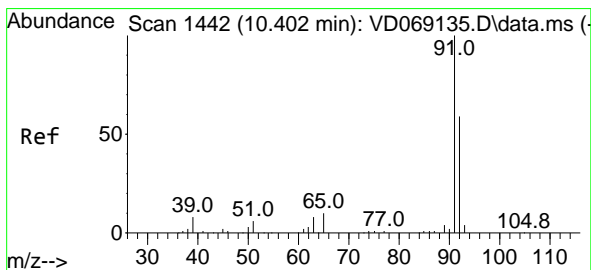
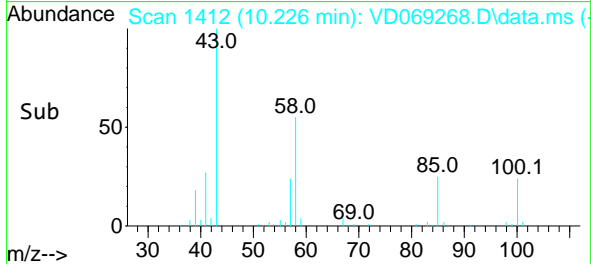
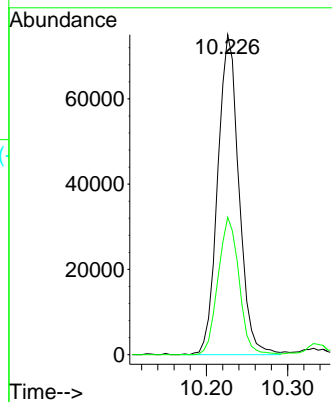
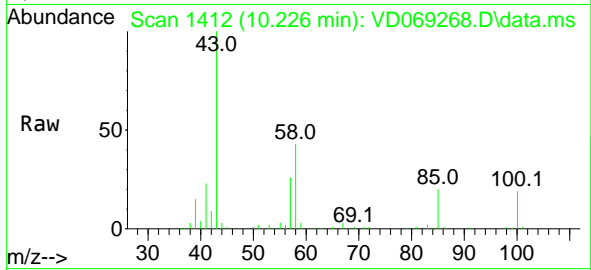




#51
 4-Methyl-2-Pentanone
 Concen: 111.10 ug/l
 RT: 10.226 min Scan# 1412
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

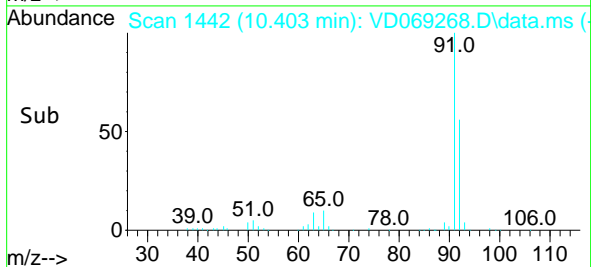
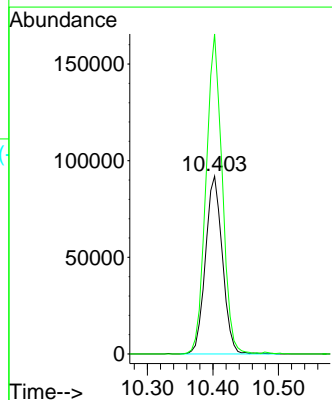
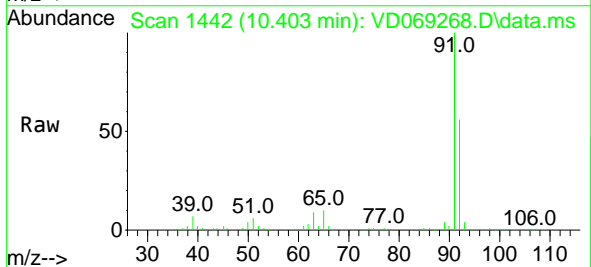
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

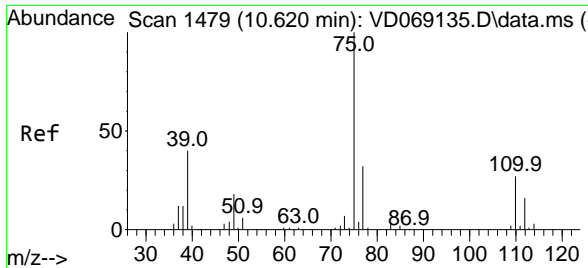
Tgt Ion: 43 Resp: 136444
 Ion Ratio Lower Upper
 43 100
 58 42.3 35.0 52.4



#52
 Toluene
 Concen: 21.85 ug/l
 RT: 10.403 min Scan# 1442
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 92 Resp: 165254
 Ion Ratio Lower Upper
 92 100
 91 171.9 136.2 204.2

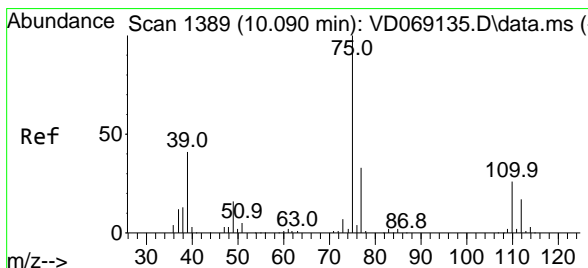
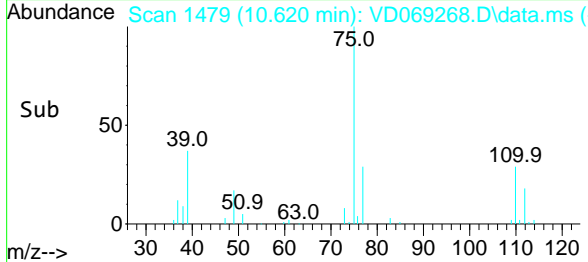
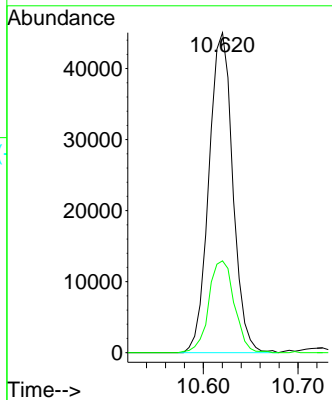
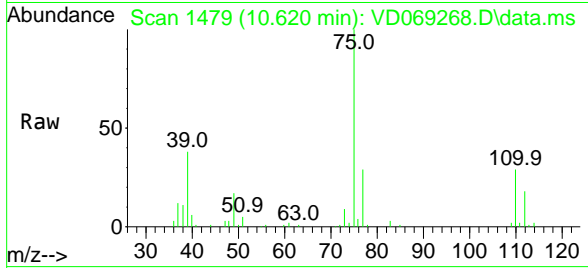




#53
 t-1,3-Dichloropropene
 Concen: 21.38 ug/l
 RT: 10.620 min Scan# 1479
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

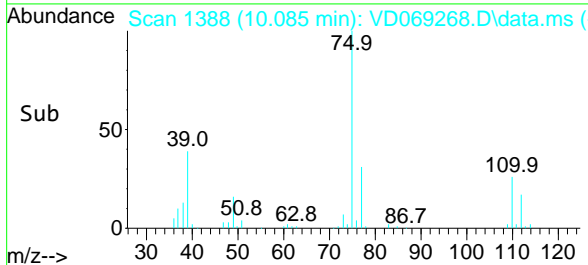
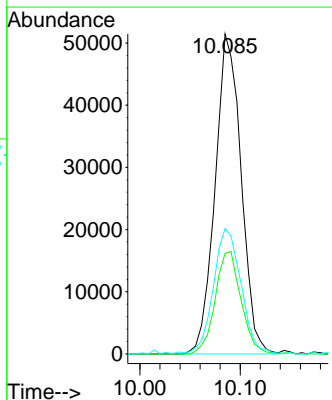
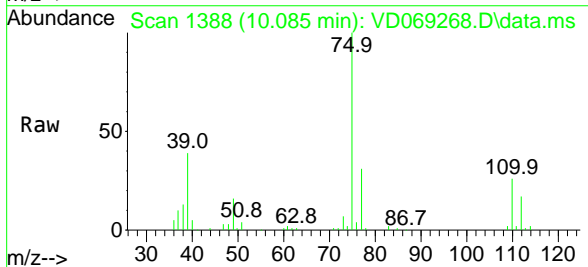
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

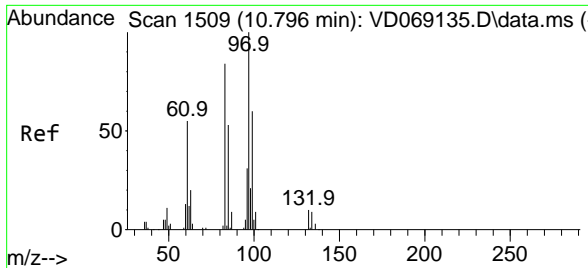
Tgt Ion: 75 Resp: 79047
 Ion Ratio Lower Upper
 75 100
 77 28.7 26.0 39.0



#54
 cis-1,3-Dichloropropene
 Concen: 20.97 ug/l
 RT: 10.085 min Scan# 1388
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

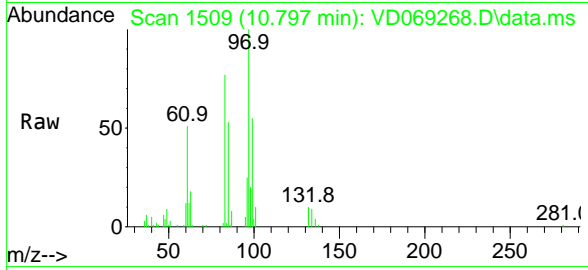
Tgt Ion: 75 Resp: 92663
 Ion Ratio Lower Upper
 75 100
 77 31.4 26.2 39.4
 39 38.9 32.9 49.3





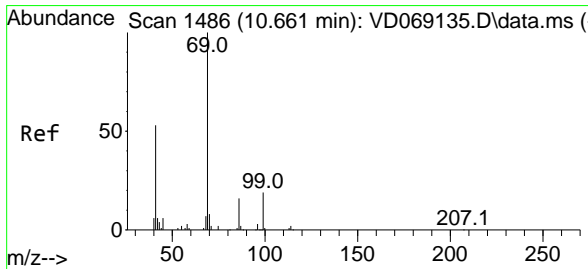
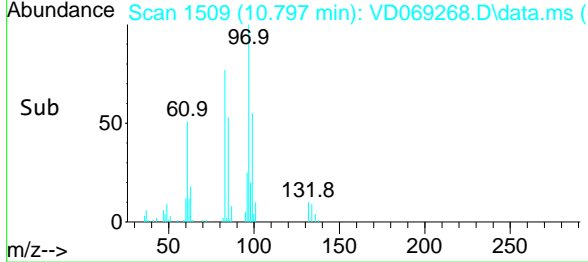
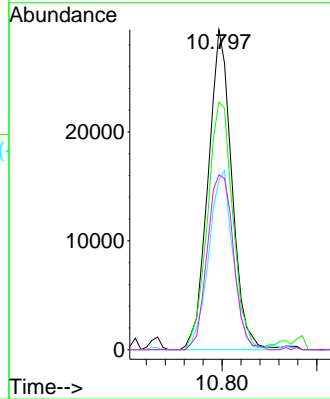
#55
 1,1,2-Trichloroethane
 Concen: 23.00 ug/l
 RT: 10.797 min Scan# 1509
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

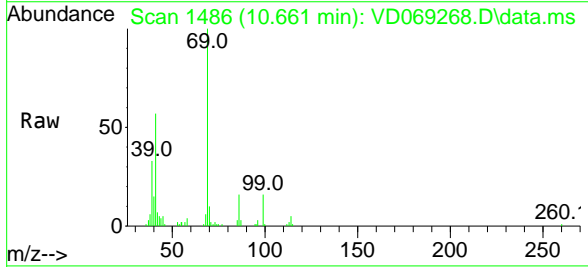


Tgt Ion: 97 Resp: 51251

Ion	Ratio	Lower	Upper
97	100		
83	77.4	66.9	100.3
85	53.1	42.2	63.4
99	54.7	47.9	71.9

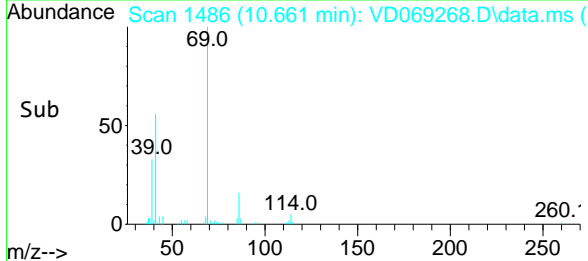
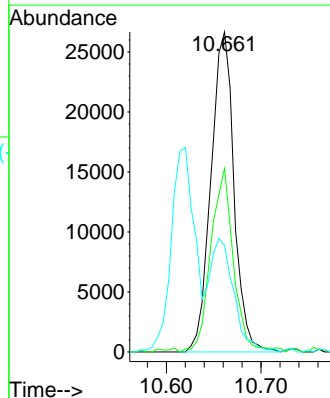


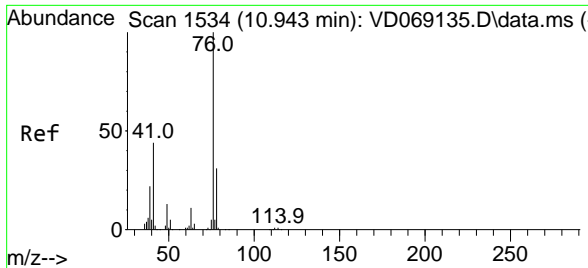
#56
 Ethyl methacrylate
 Concen: 19.35 ug/l
 RT: 10.661 min Scan# 1486
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 69 Resp: 45040

Ion	Ratio	Lower	Upper
69	100		
41	56.4	42.2	63.2
39	37.6	26.3	39.5

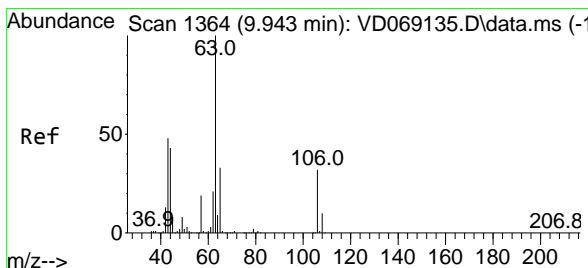
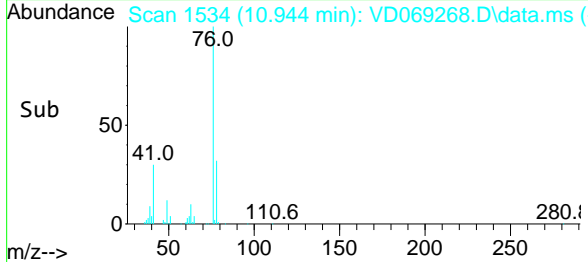
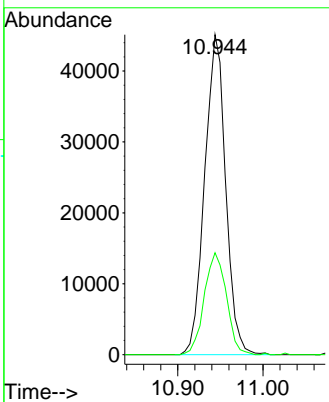
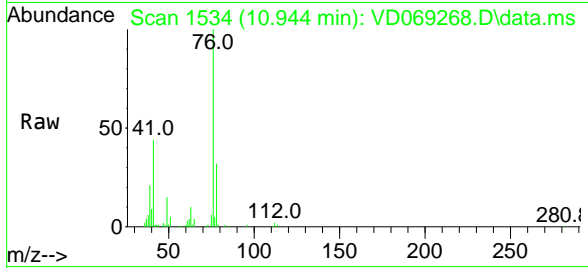




#57
 1,3-Dichloropropane
 Concen: 21.43 ug/l
 RT: 10.944 min Scan# 1534
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

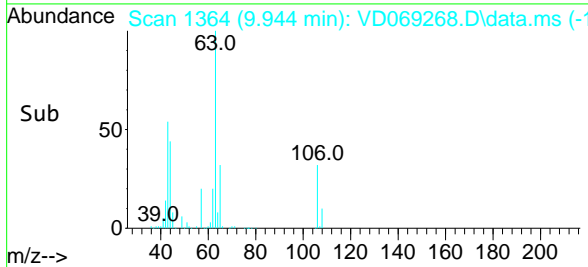
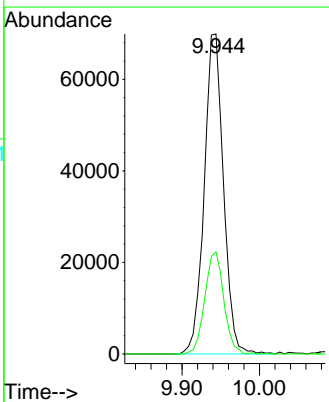
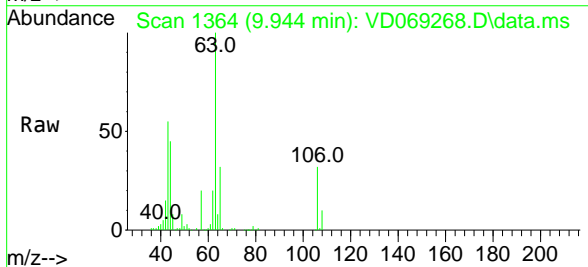
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

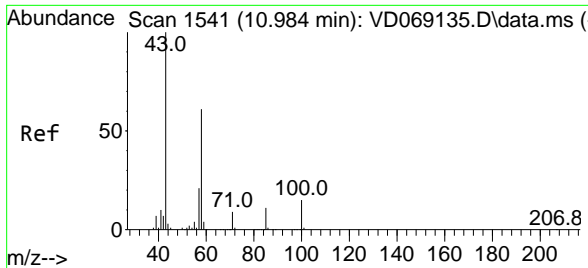
Tgt Ion: 76 Resp: 77193
 Ion Ratio Lower Upper
 76 100
 78 33.6 25.7 38.5



#58
 2-Chloroethyl Vinyl ether
 Concen: 109.29 ug/l
 RT: 9.944 min Scan# 1364
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

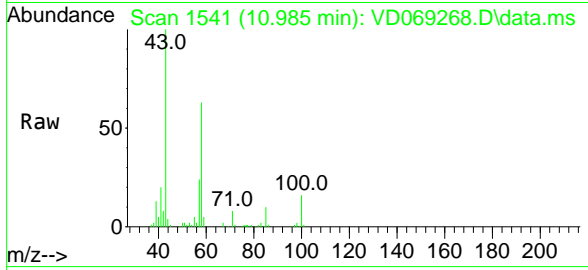
Tgt Ion: 63 Resp: 120581
 Ion Ratio Lower Upper
 63 100
 106 31.4 25.3 37.9



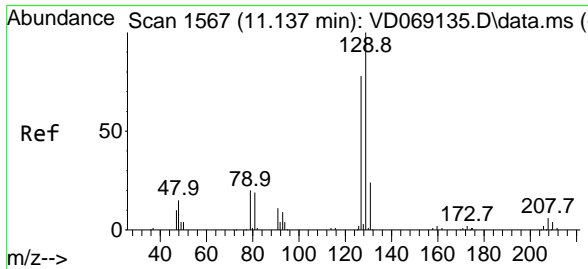
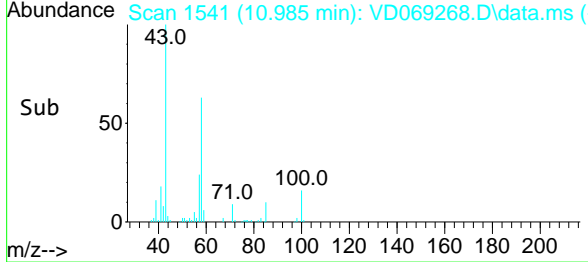
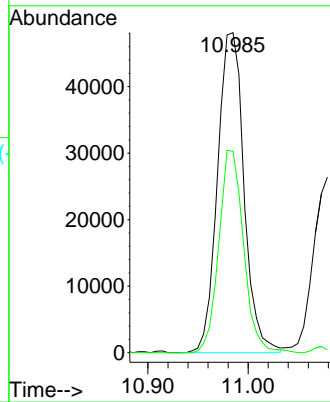


#59
 2-Hexanone
 Concen: 107.67 ug/l
 RT: 10.985 min Scan# 1541
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

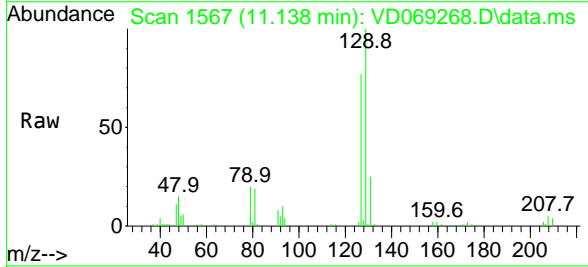
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



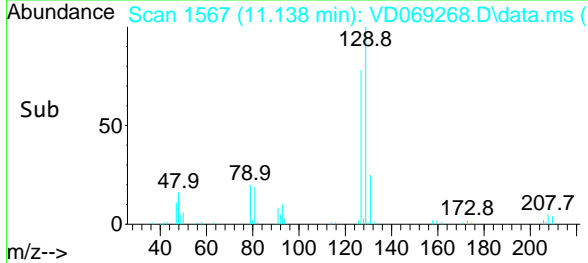
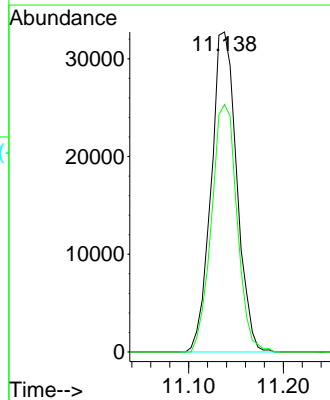
Tgt Ion: 43 Resp: 88235
 Ion Ratio Lower Upper
 43 100
 58 59.2 31.1 93.5

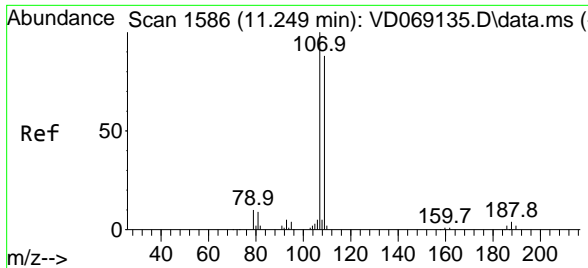


#60
 Dibromochloromethane
 Concen: 21.49 ug/l
 RT: 11.138 min Scan# 1567
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



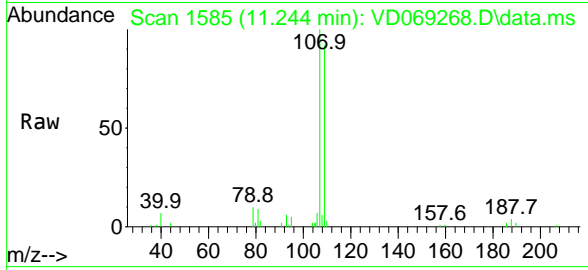
Tgt Ion:129 Resp: 61513
 Ion Ratio Lower Upper
 129 100
 127 77.1 38.5 115.5



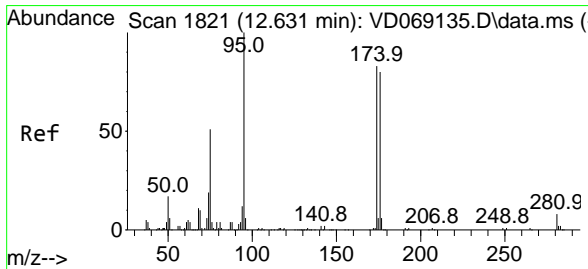
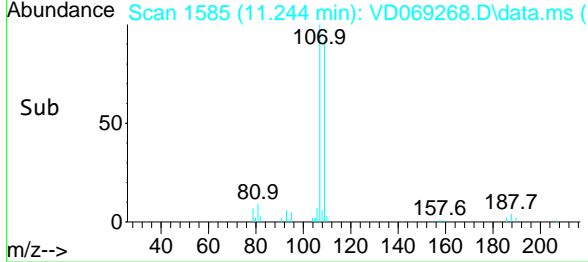
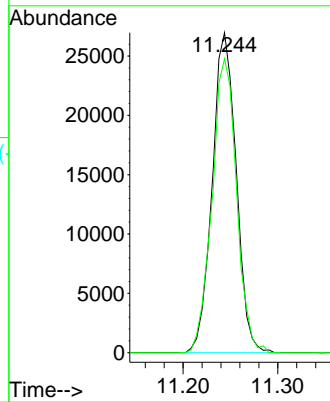


#61
 1,2-Dibromoethane
 Concen: 21.54 ug/l
 RT: 11.244 min Scan# 1585
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

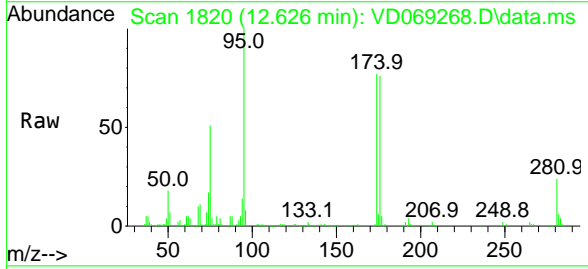
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01



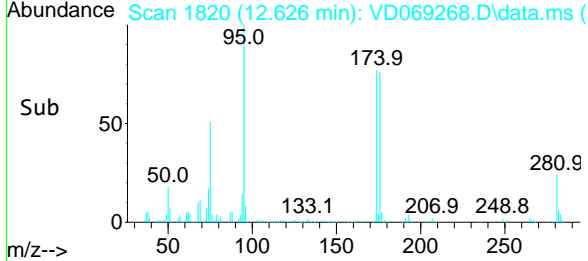
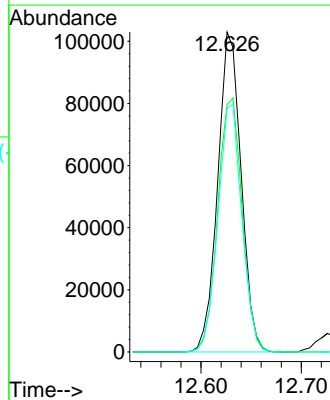
Tgt Ion: 107 Resp: 47456
 Ion Ratio Lower Upper
 107 100
 109 94.2 73.6 110.4

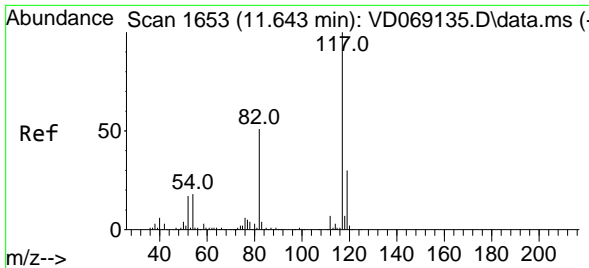


#62
 4-Bromofluorobenzene
 Concen: 51.42 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



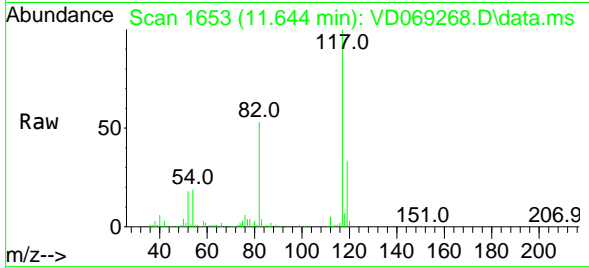
Tgt Ion: 95 Resp: 166481
 Ion Ratio Lower Upper
 95 100
 174 83.0 0.0 171.8
 176 79.2 0.0 165.4





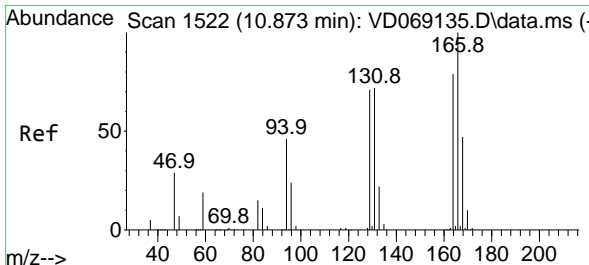
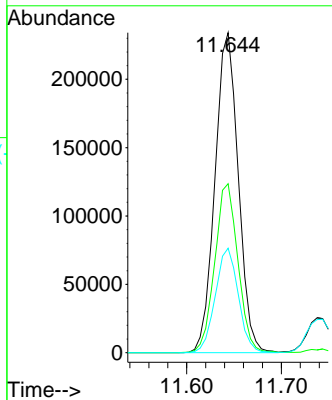
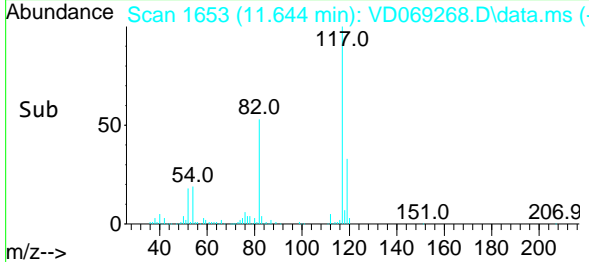
#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.644 min Scan# 1653
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

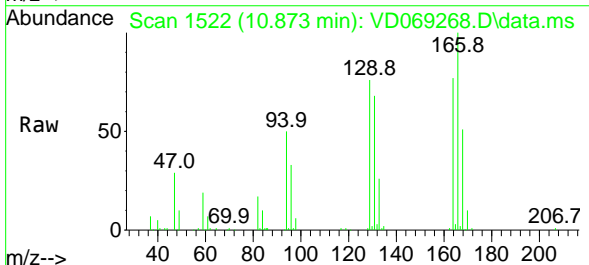


Tgt Ion:117 Resp: 400433

Ion	Ratio	Lower	Upper
117	100		
82	52.8	40.5	60.7
119	32.6	24.2	36.4

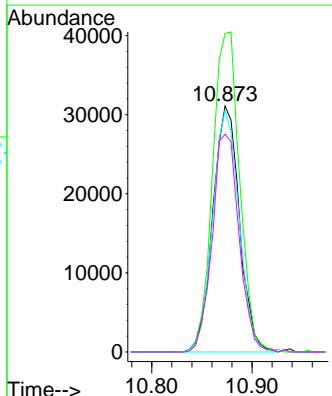
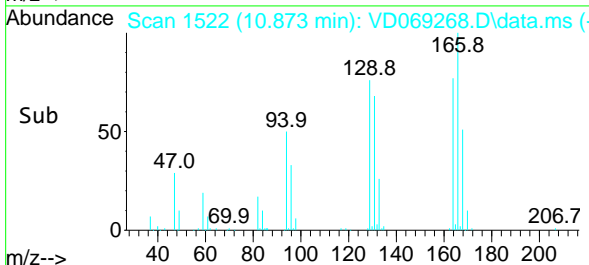


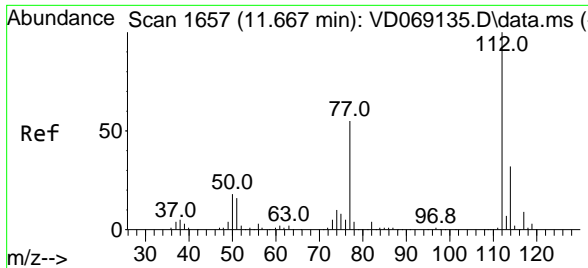
#64
 Tetrachloroethene
 Concen: 20.58 ug/l
 RT: 10.873 min Scan# 1522
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion:164 Resp: 57274

Ion	Ratio	Lower	Upper
164	100		
166	129.6	101.7	152.5
129	98.1	72.6	109.0
131	88.6	73.0	109.4

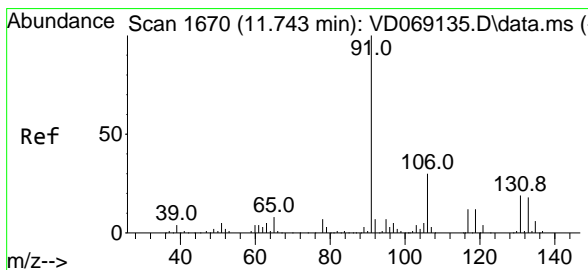
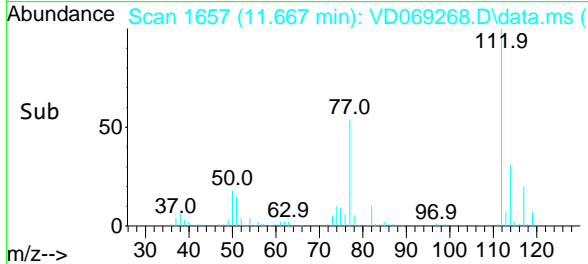
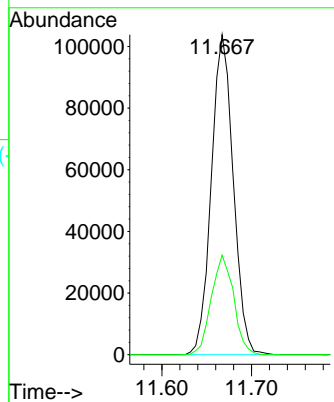
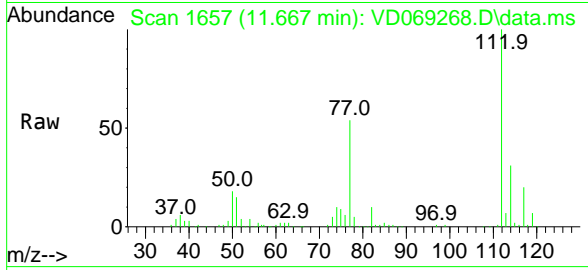




#65
 Chlorobenzene
 Concen: 21.26 ug/l
 RT: 11.667 min Scan# 1657
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

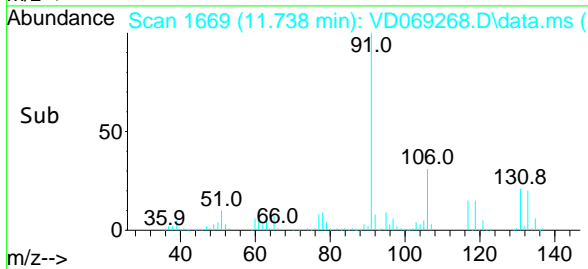
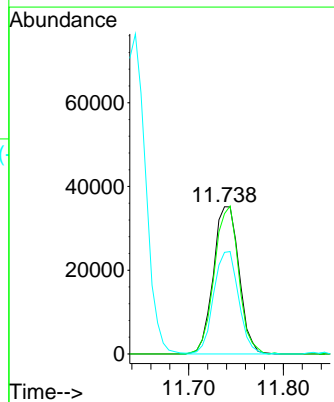
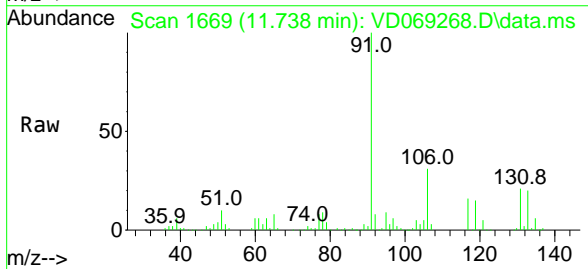
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01

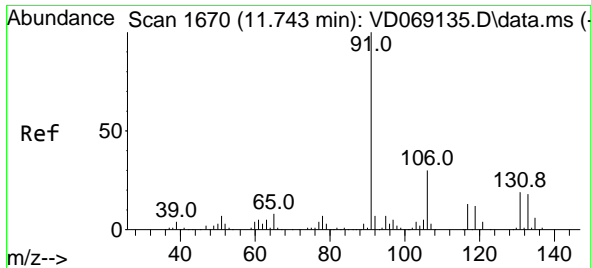
Tgt Ion:112 Resp: 176420
 Ion Ratio Lower Upper
 112 100
 114 31.1 25.8 38.6



#66
 1,1,1,2-Tetrachloroethane
 Concen: 21.21 ug/l
 RT: 11.738 min Scan# 1669
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion:131 Resp: 66372
 Ion Ratio Lower Upper
 131 100
 133 95.2 47.5 142.5
 119 67.3 32.1 96.5

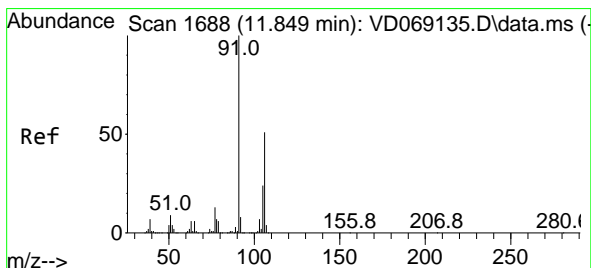
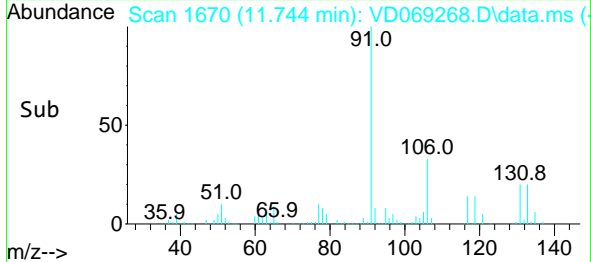
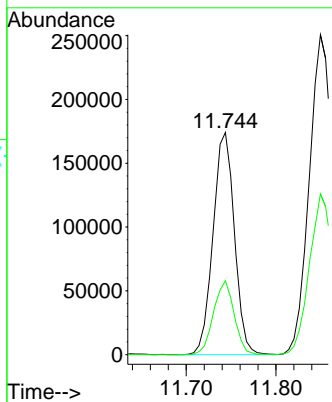
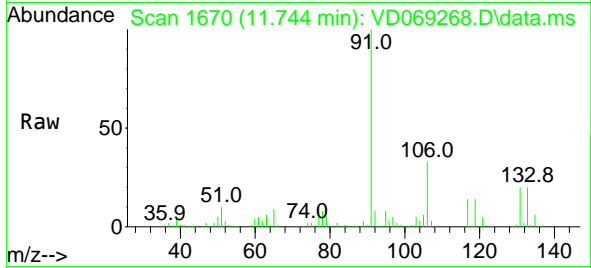




#67
 Ethyl Benzene
 Concen: 20.15 ug/l
 RT: 11.744 min Scan# 1670
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

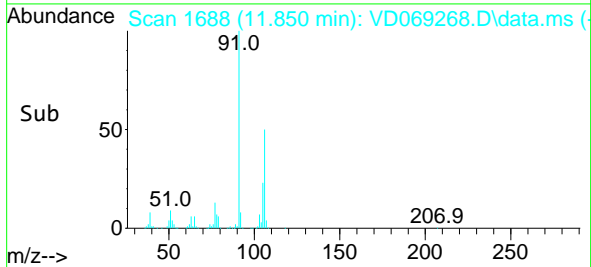
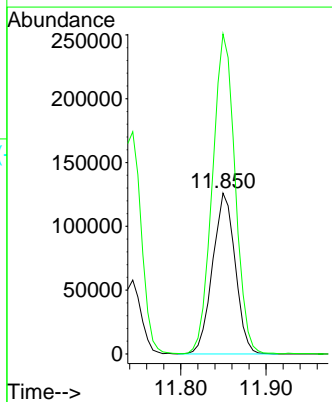
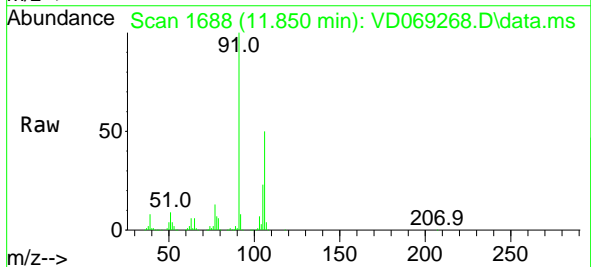
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

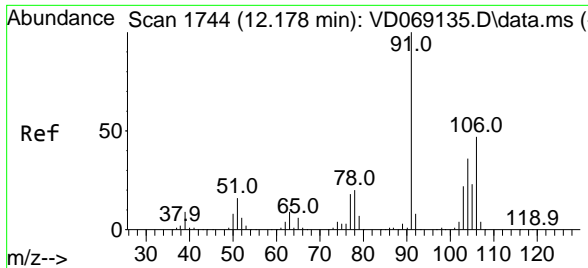
Tgt Ion: 91 Resp: 287835
 Ion Ratio Lower Upper
 91 100
 106 33.3 24.0 36.0



#68
 m/p-Xylenes
 Concen: 41.55 ug/l
 RT: 11.850 min Scan# 1688
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 106 Resp: 232537
 Ion Ratio Lower Upper
 106 100
 91 199.3 157.3 235.9

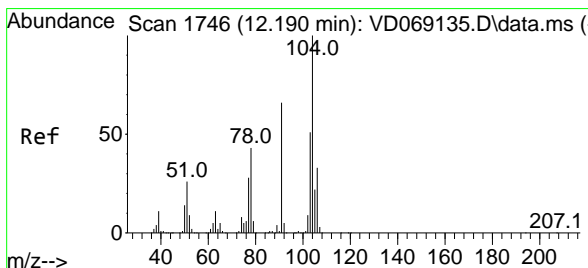
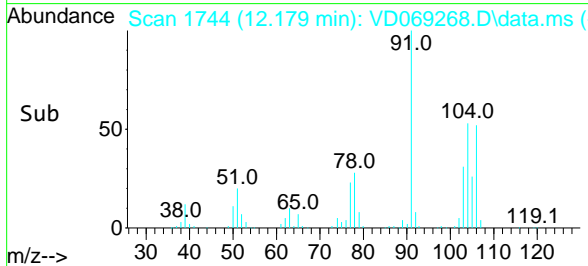
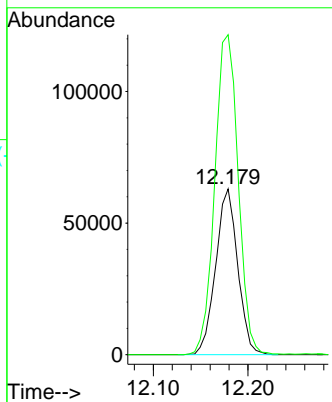
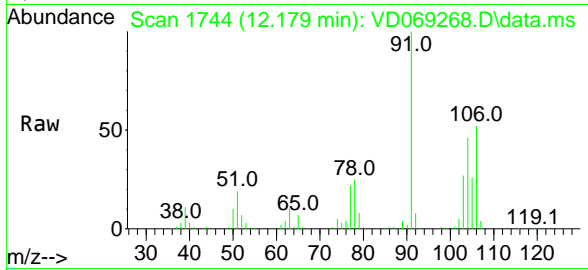




#69
 o-Xylene
 Concen: 20.47 ug/l
 RT: 12.179 min Scan# 1744
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

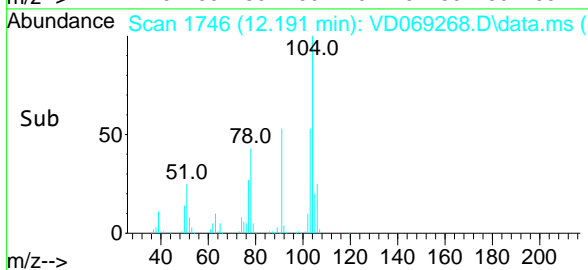
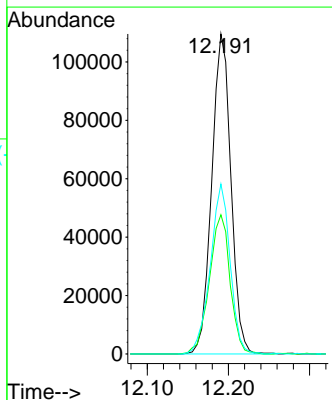
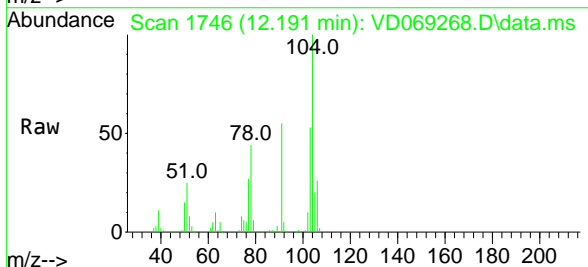
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

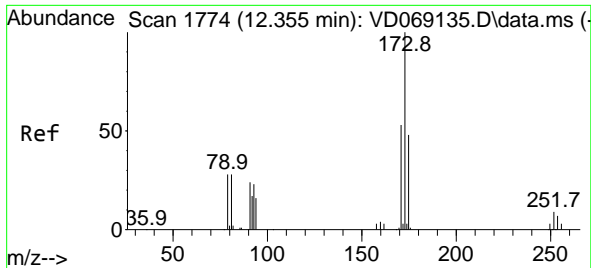
Tgt Ion:106 Resp: 101911
 Ion Ratio Lower Upper
 106 100
 91 204.9 104.8 314.6



#70
 Styrene
 Concen: 20.70 ug/l
 RT: 12.191 min Scan# 1746
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

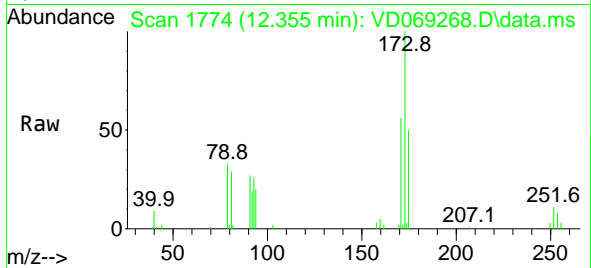
Tgt Ion:104 Resp: 179900
 Ion Ratio Lower Upper
 104 100
 78 47.1 37.8 56.6
 103 55.1 44.8 67.2



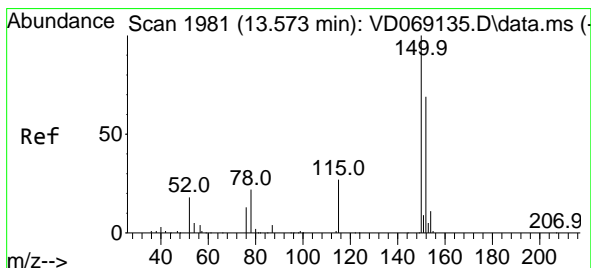
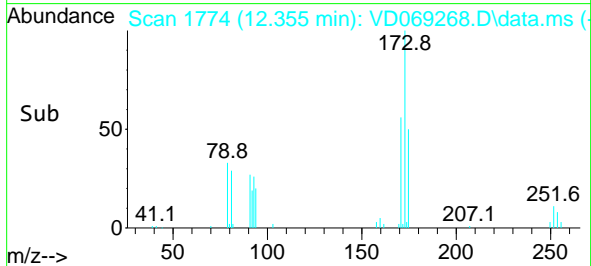
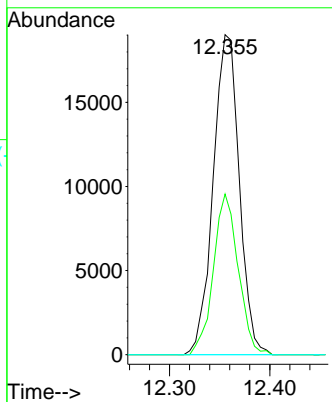


#71
 Bromoform
 Concen: 21.14 ug/l
 RT: 12.355 min Scan# 1774
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

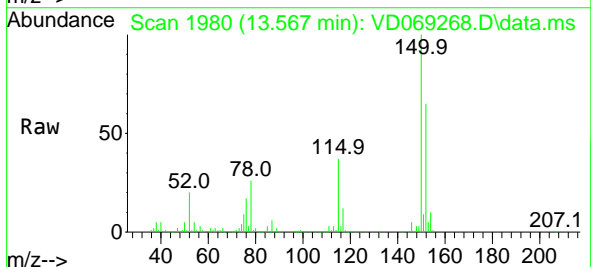
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



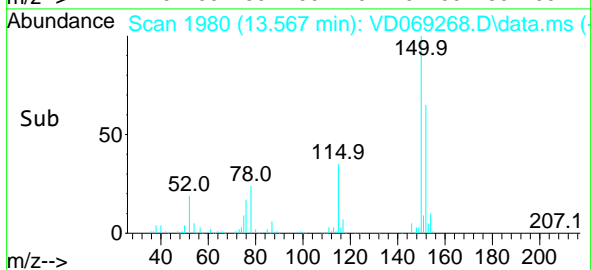
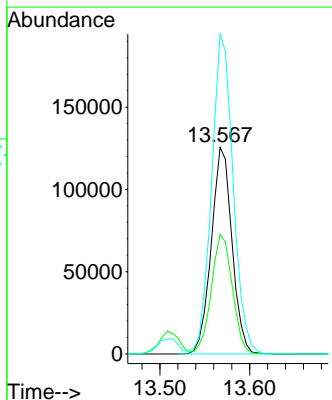
Tgt Ion:173 Resp: 34406
 Ion Ratio Lower Upper
 173 100
 175 47.8 24.3 73.0
 254 0.0 0.0 0.0

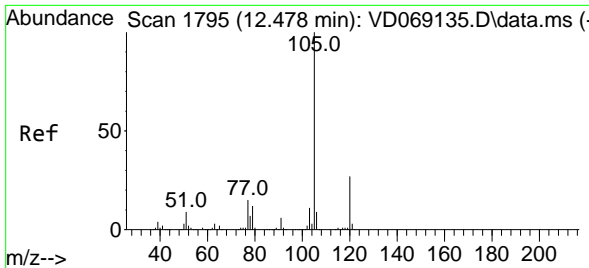


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.567 min Scan# 1980
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



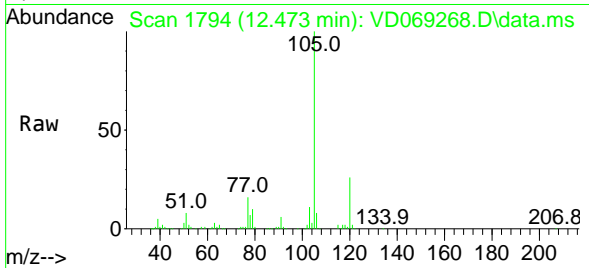
Tgt Ion:152 Resp: 201298
 Ion Ratio Lower Upper
 152 100
 115 58.8 29.9 89.8
 150 160.7 0.0 350.2



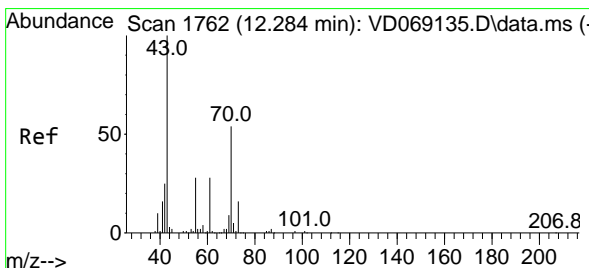
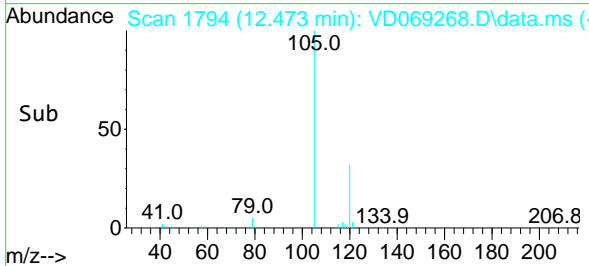
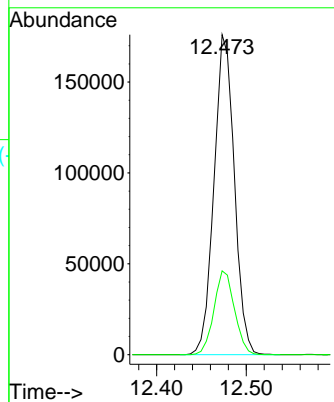


#73
 Isopropylbenzene
 Concen: 19.68 ug/l
 RT: 12.473 min Scan# 1794
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

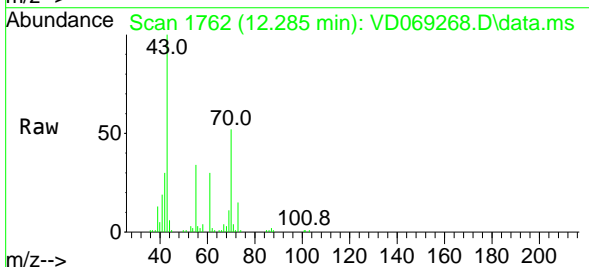
Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01



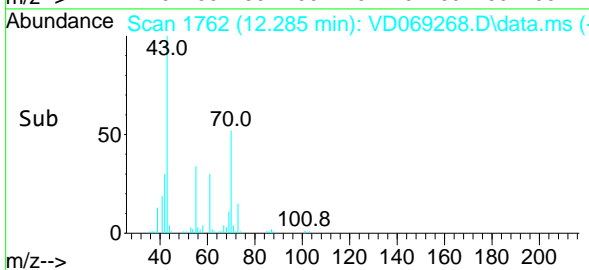
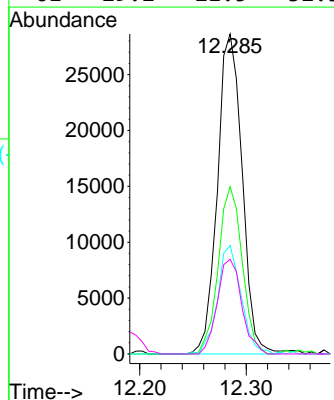
Tgt Ion:105 Resp: 276824
 Ion Ratio Lower Upper
 105 100
 120 26.4 13.4 40.2

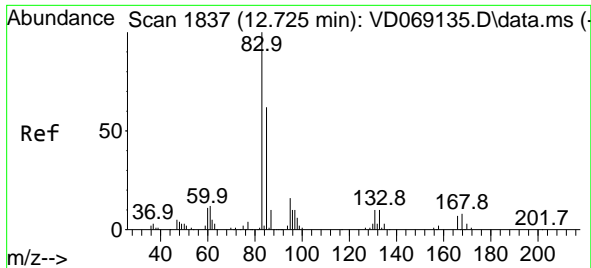


#74
 N-ethyl acetate
 Concen: 20.01 ug/l
 RT: 12.285 min Scan# 1762
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 43 Resp: 46048
 Ion Ratio Lower Upper
 43 100
 70 50.5 41.6 62.4
 55 32.5 22.6 34.0
 61 29.2 21.5 32.3

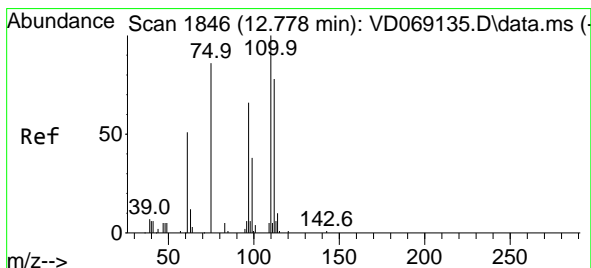
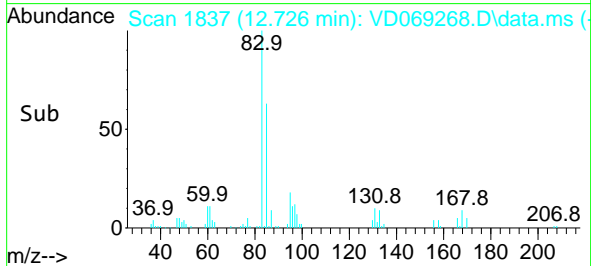
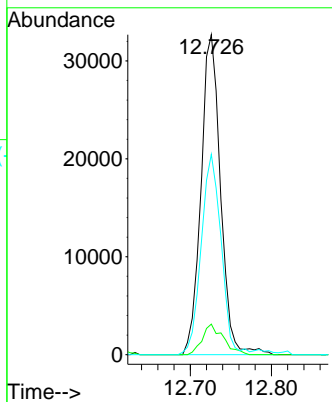
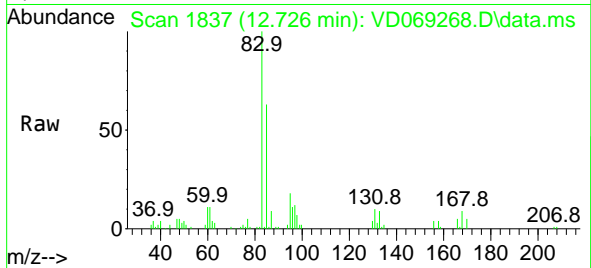




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.41 ug/l
 RT: 12.726 min Scan# 1837
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

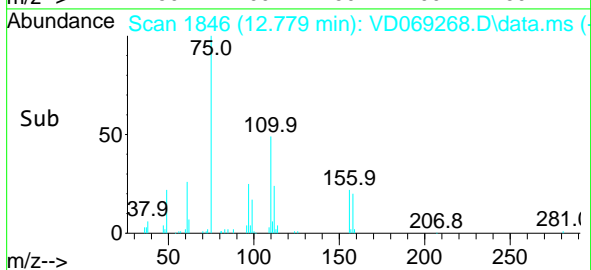
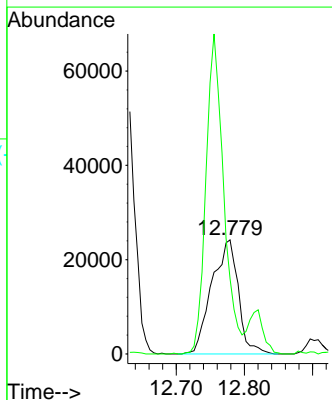
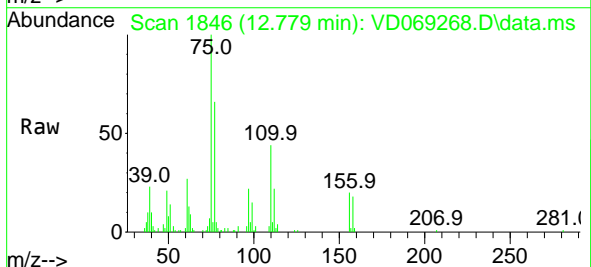
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

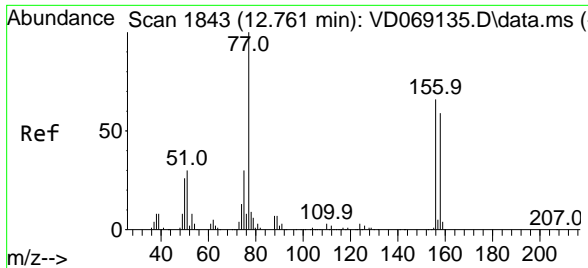
Tgt Ion	Resp	Lower	Upper
83	54597		
83	100		
131	10.3	5.4	16.2
85	63.8	31.9	95.5



#76
 1,2,3-Trichloropropane
 Concen: 43.29 ug/l
 RT: 12.779 min Scan# 1846
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

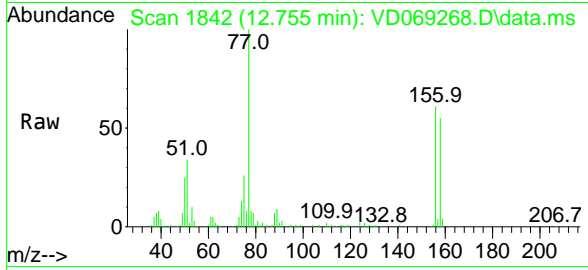
Tgt Ion	Resp	Lower	Upper
75	65505		
75	100		
77	0.0	0.0	0.0





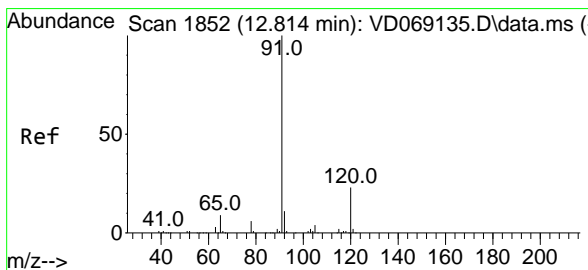
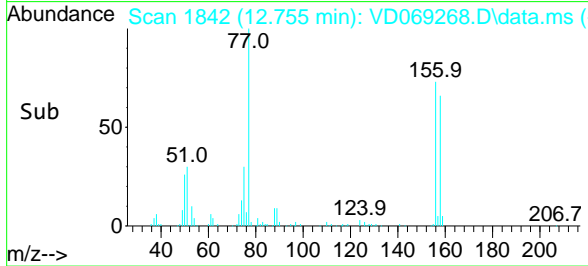
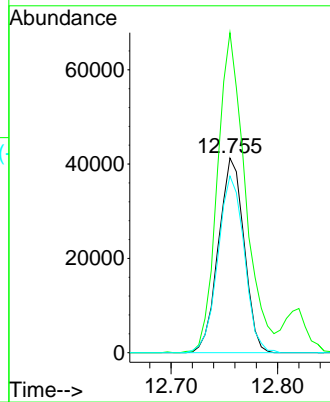
#77
 Bromobenzene
 Concen: 20.63 ug/l
 RT: 12.755 min Scan# 1842
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01



Tgt Ion:156 Resp: 68862

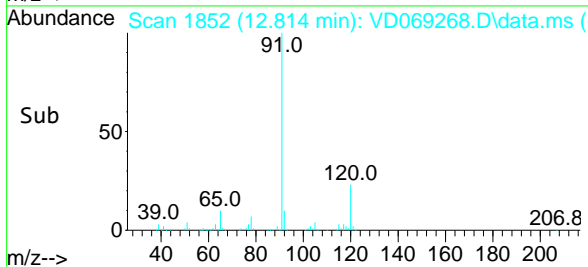
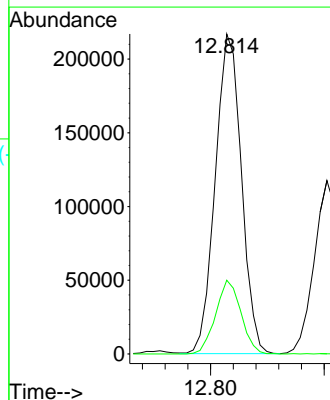
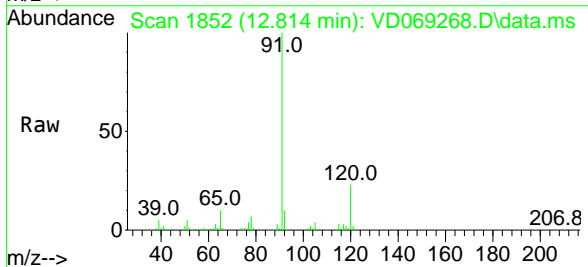
Ion	Ratio	Lower	Upper
156	100		
77	179.0	85.8	257.3
158	93.5	47.8	143.4

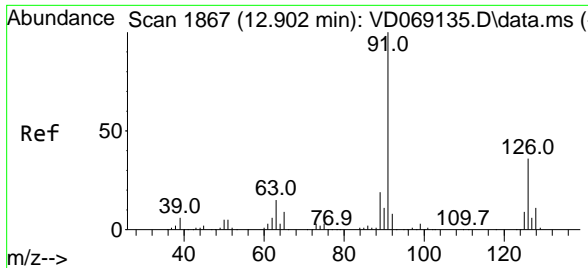


#78
 n-propylbenzene
 Concen: 20.40 ug/l
 RT: 12.814 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 91 Resp: 346377

Ion	Ratio	Lower	Upper
91	100		
120	22.3	11.6	34.7

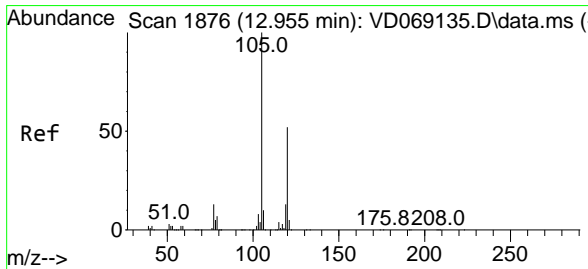
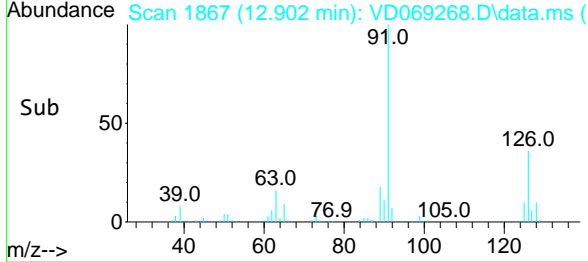
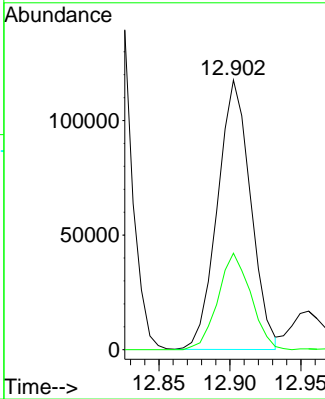
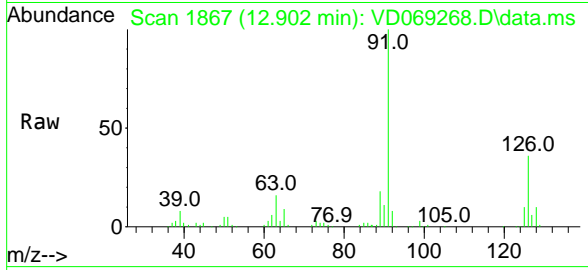




#79
 2-Chlorotoluene
 Concen: 20.24 ug/l
 RT: 12.902 min Scan# 1867
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

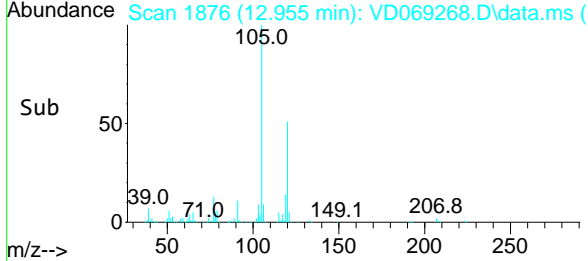
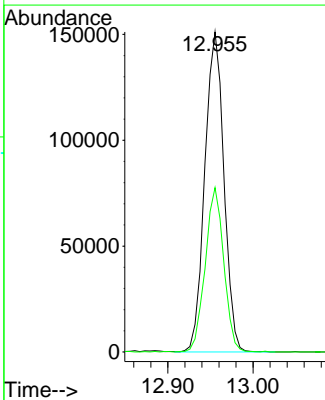
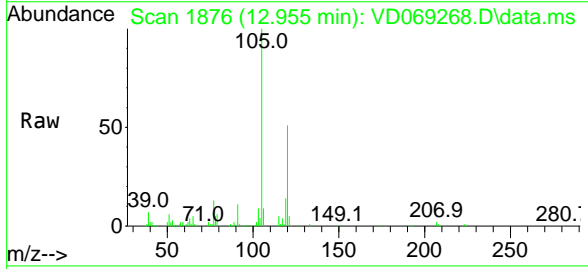
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

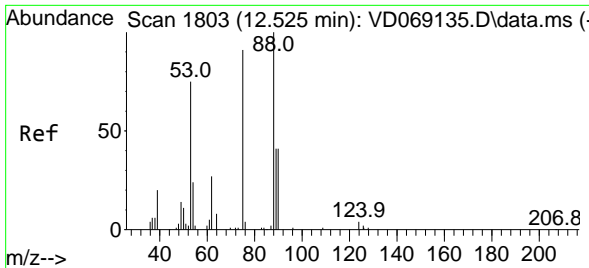
Tgt Ion: 91 Resp: 191133
 Ion Ratio Lower Upper
 91 100
 126 35.4 18.1 54.1



#80
 1,3,5-Trimethylbenzene
 Concen: 20.32 ug/l
 RT: 12.955 min Scan# 1876
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

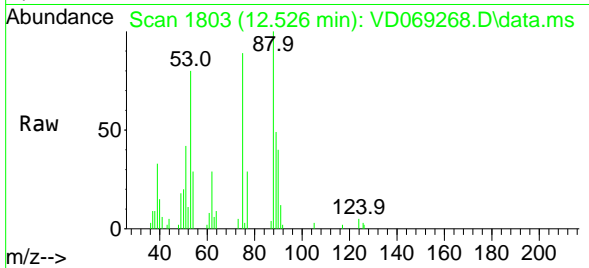
Tgt Ion: 105 Resp: 235698
 Ion Ratio Lower Upper
 105 100
 120 49.9 25.3 75.8





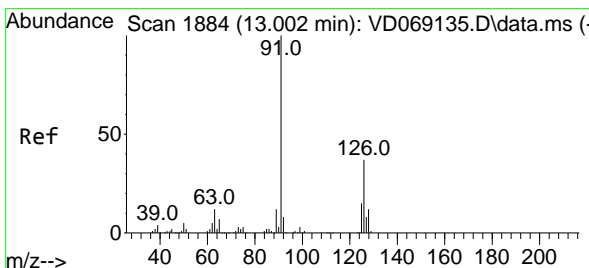
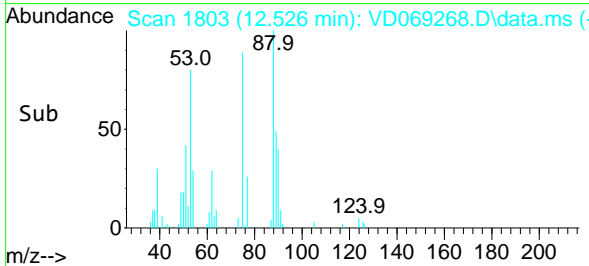
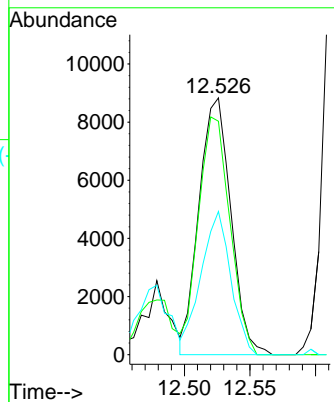
#81
 trans-1,4-Dichloro-2-butene
 Concen: 19.94 ug/l
 RT: 12.526 min Scan# 1803
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01



Tgt Ion: 75 Resp: 14940

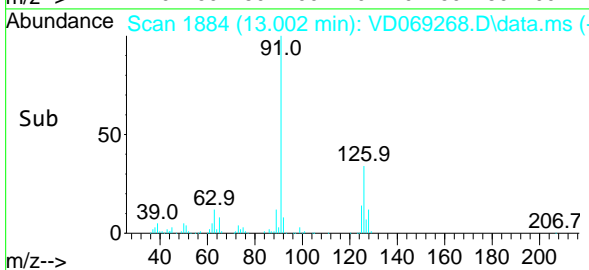
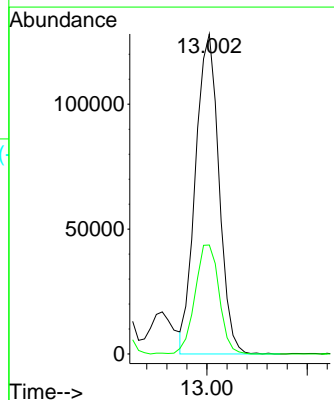
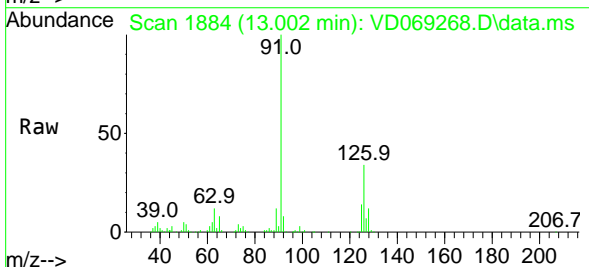
Ion	Ratio	Lower	Upper
75	100		
53	91.4	70.0	105.0
89	52.3	40.2	60.2

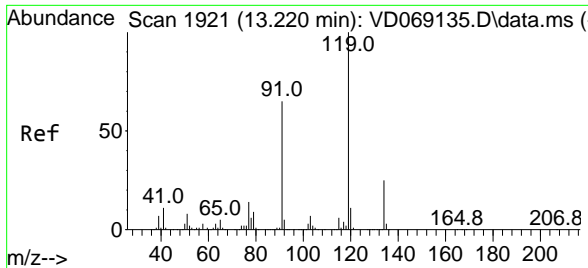


#82
 4-Chlorotoluene
 Concen: 20.70 ug/l
 RT: 13.002 min Scan# 1884
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion: 91 Resp: 208243

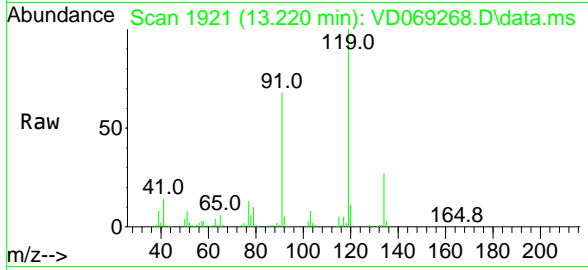
Ion	Ratio	Lower	Upper
91	100		
126	35.2	17.7	53.1





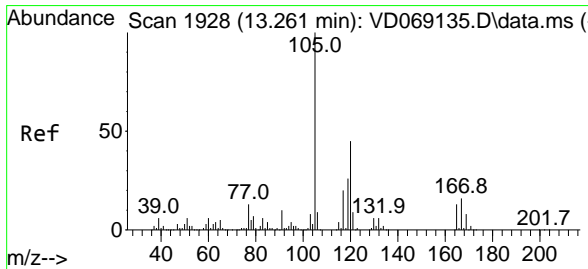
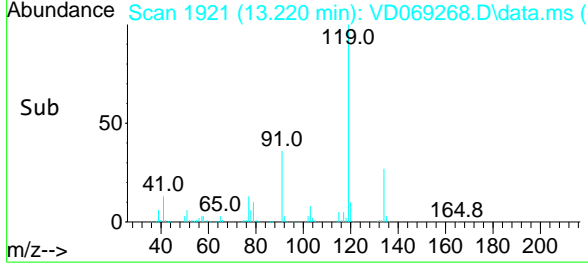
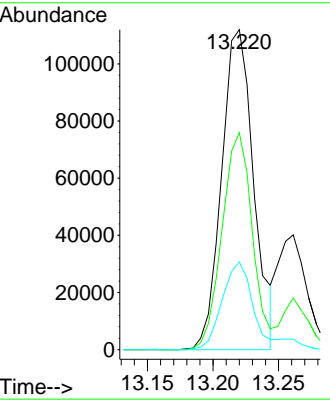
#83
 tert-Butylbenzene
 Concen: 19.75 ug/l
 RT: 13.220 min Scan# 1921
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

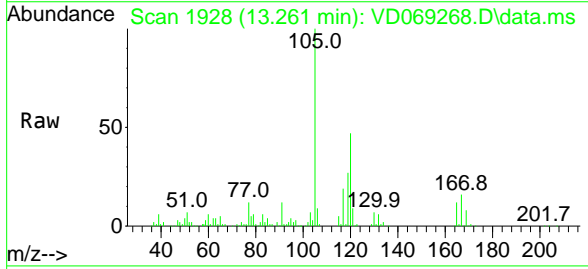


Tgt Ion:119 Resp: 190895

Ion	Ratio	Lower	Upper
119	100		
91	63.9	32.5	97.4
134	28.2	13.8	41.3

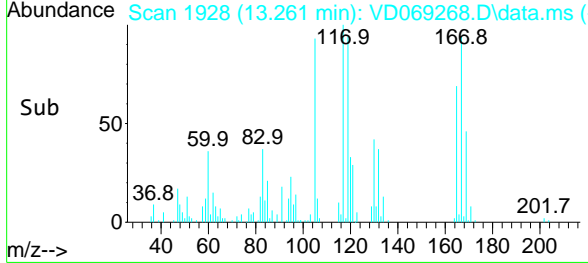
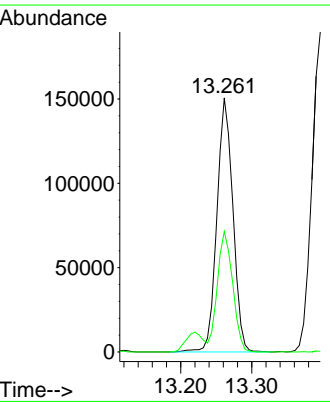


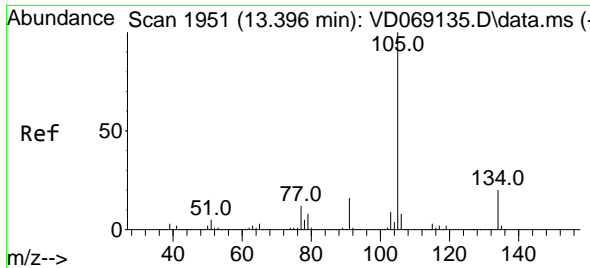
#84
 1,2,4-Trimethylbenzene
 Concen: 20.18 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion:105 Resp: 235483

Ion	Ratio	Lower	Upper
105	100		
120	45.4	22.8	68.4

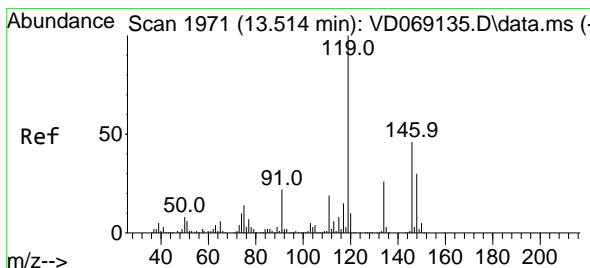
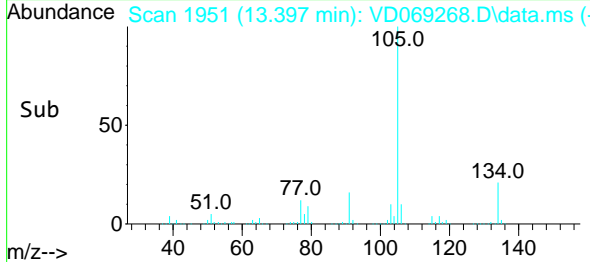
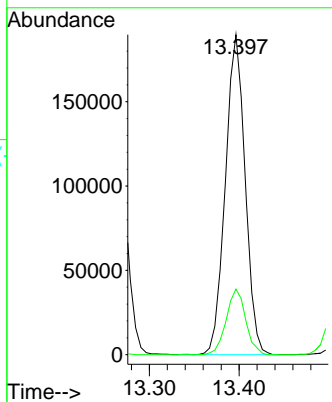
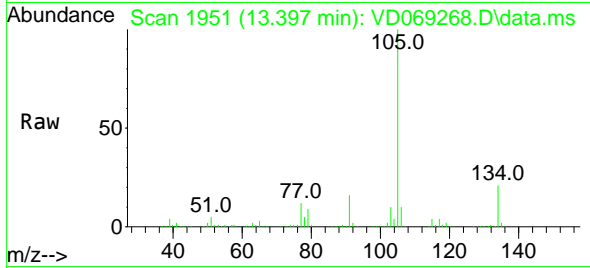




#85
 sec-Butylbenzene
 Concen: 19.99 ug/l
 RT: 13.397 min Scan# 1951
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

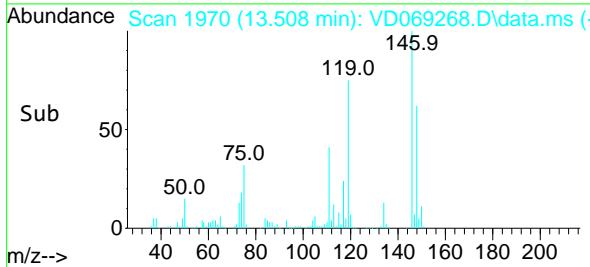
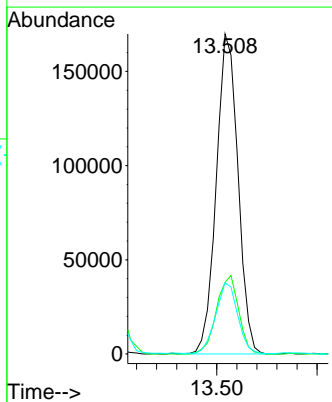
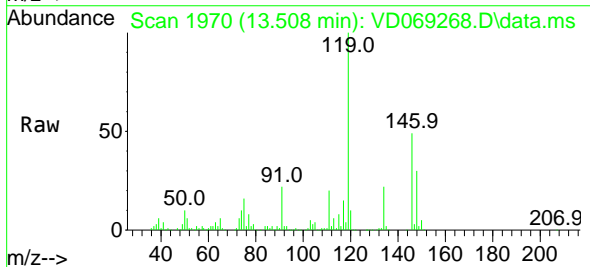
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01

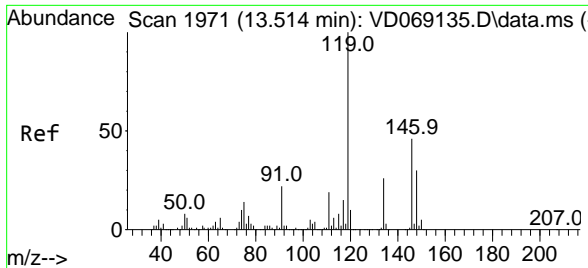
Tgt Ion:105 Resp: 290545
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.3 30.8



#86
 p-Isopropyltoluene
 Concen: 19.99 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion:119 Resp: 255295
 Ion Ratio Lower Upper
 119 100
 134 25.0 13.2 39.5
 91 22.5 11.3 33.9

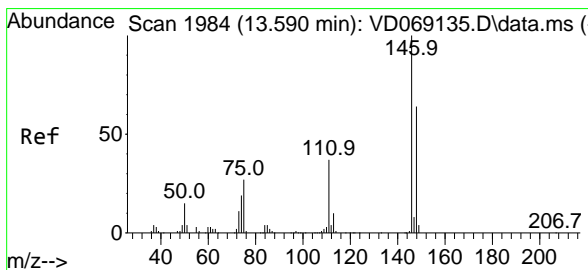
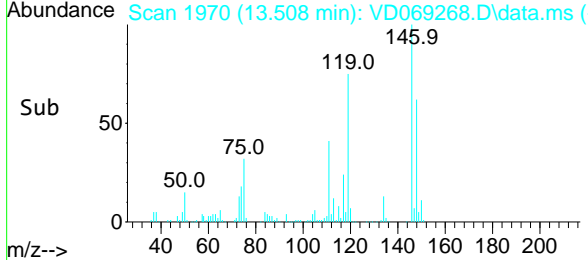
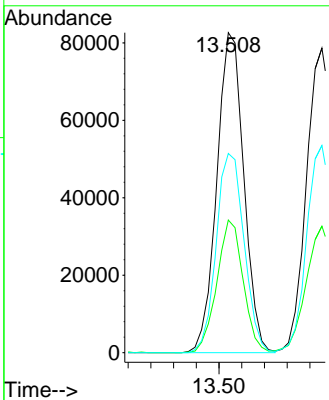
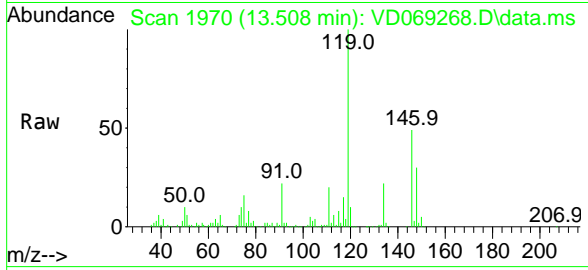




#87
 1,3-Dichlorobenzene
 Concen: 20.20 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

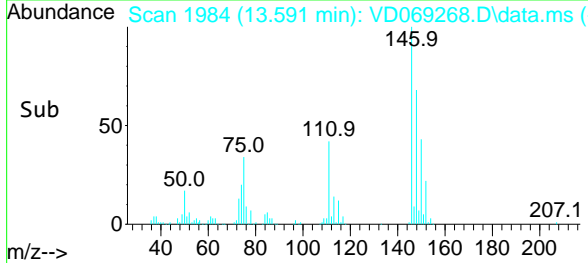
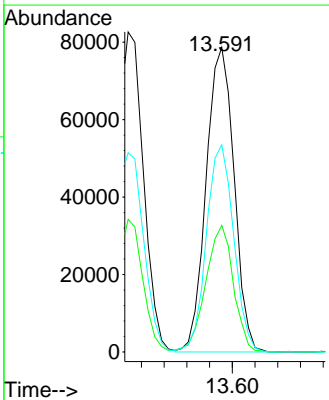
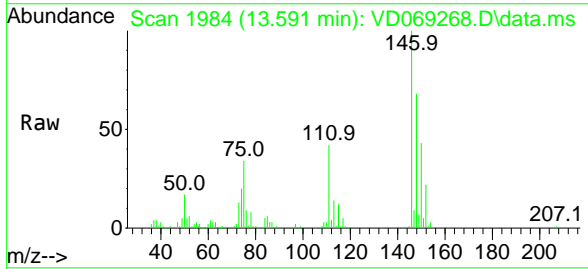
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01

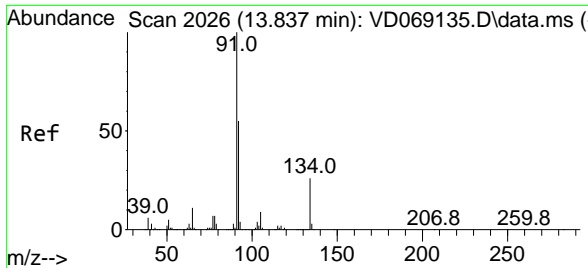
Tgt Ion	Resp	Lower	Upper
146	136473		
111	40.3	19.9	59.6
148	64.3	31.6	94.8



#88
 1,4-Dichlorobenzene
 Concen: 20.06 ug/l
 RT: 13.591 min Scan# 1984
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

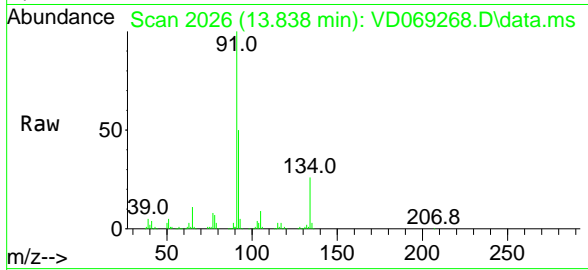
Tgt Ion	Resp	Lower	Upper
146	134227		
111	41.2	19.4	58.2
148	66.6	32.4	97.0





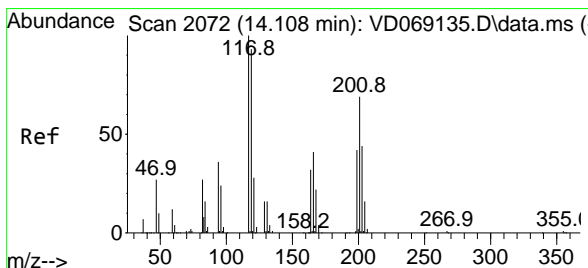
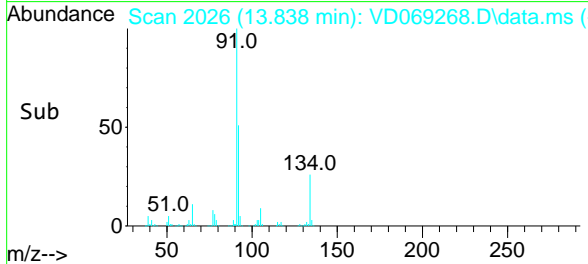
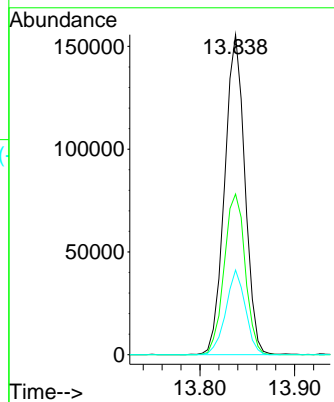
#89
 n-Butylbenzene
 Concen: 19.39 ug/l
 RT: 13.838 min Scan# 2026
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

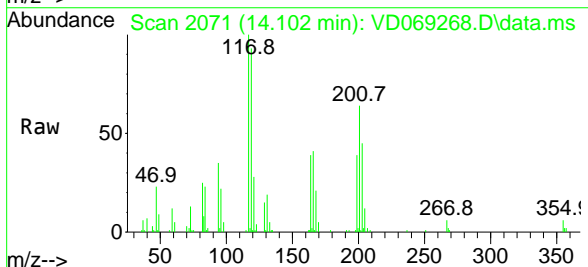


Tgt Ion: 91 Resp: 230739

Ion	Ratio	Lower	Upper
91	100		
92	52.3	26.5	79.5
134	25.6	13.0	39.0

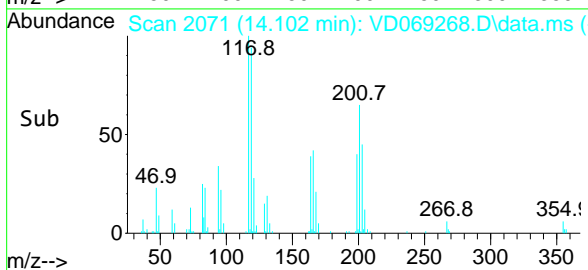
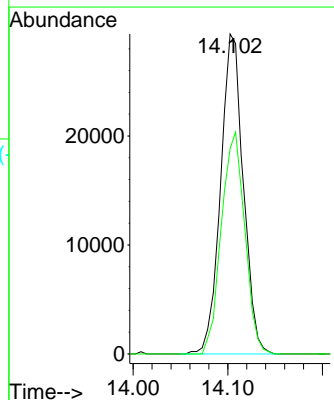


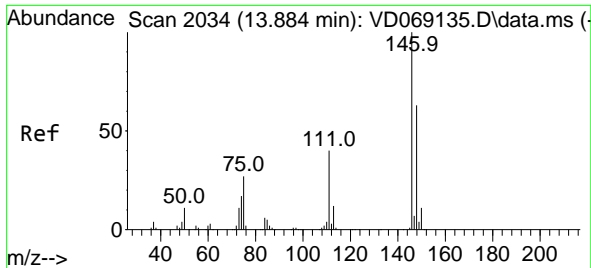
#90
 Hexachloroethane
 Concen: 20.44 ug/l
 RT: 14.102 min Scan# 2071
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33



Tgt Ion: 117 Resp: 48910

Ion	Ratio	Lower	Upper
117	100		
201	71.5	35.4	106.1

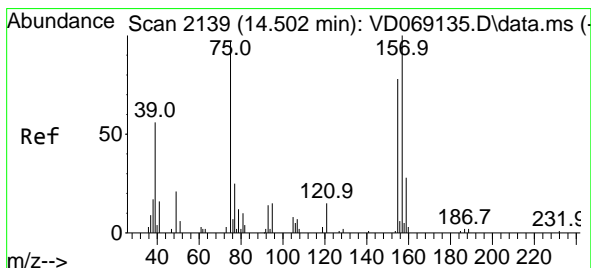
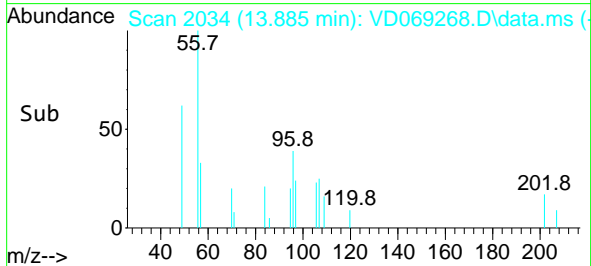
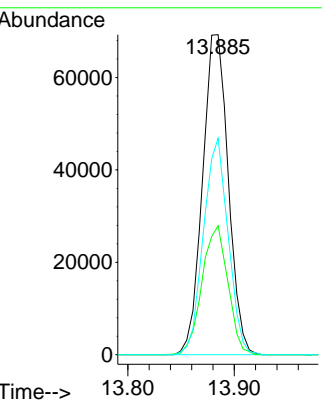
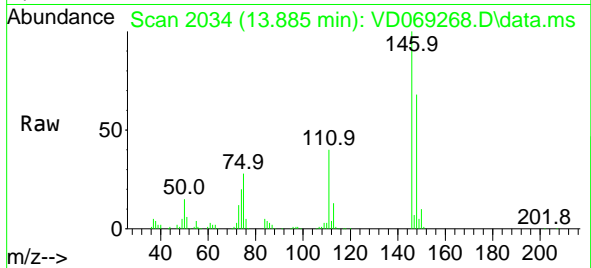




#91
 1,2-Dichlorobenzene
 Concen: 20.03 ug/l
 RT: 13.885 min Scan# 2034
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

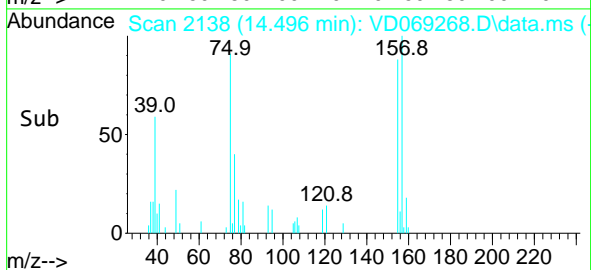
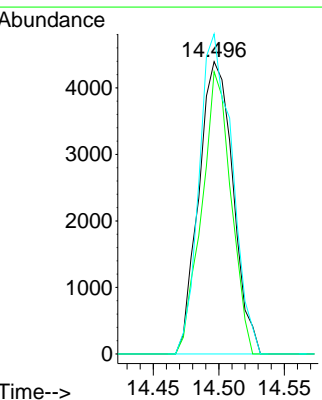
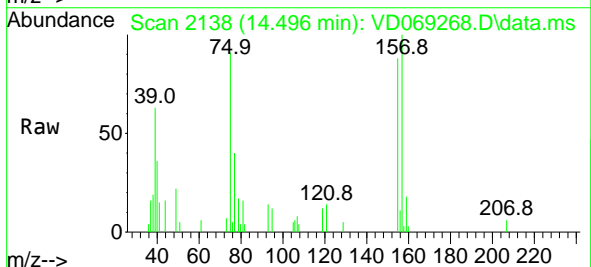
Instrument :
 MSVOA_D
ClientSampled :
 VD0525SBS01

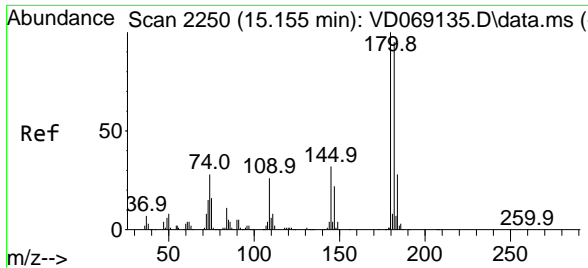
Tgt Ion	Resp	Lower	Upper
146	116225		
100			
111	40.5	20.3	61.0
148	64.9	31.3	93.8



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 20.08 ug/l
 RT: 14.496 min Scan# 2138
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion	Resp	Lower	Upper
75	7946		
100			
155	82.8	43.9	131.7
157	105.2	54.9	164.7

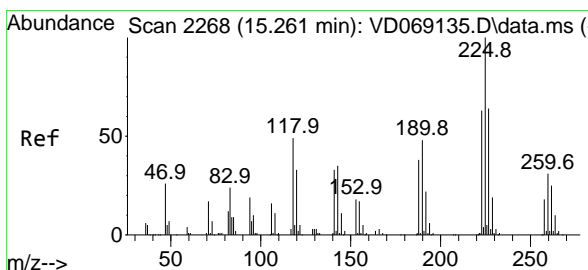
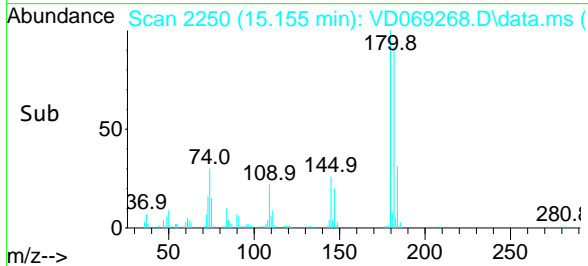
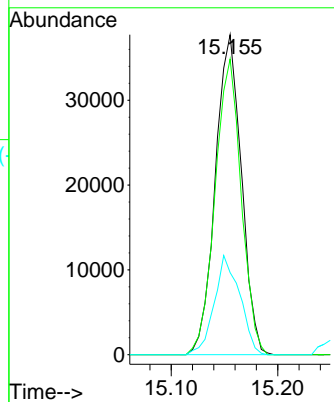
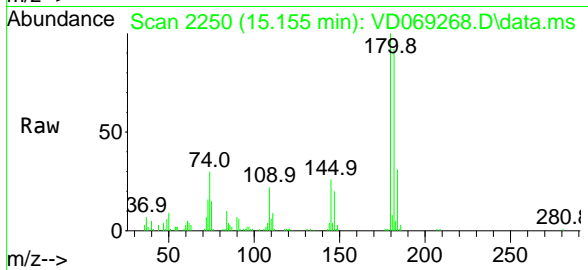




#93
 1,2,4-Trichlorobenzene
 Concen: 18.02 ug/l
 RT: 15.155 min Scan# 2250
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

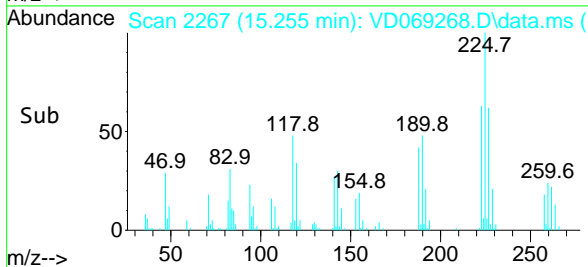
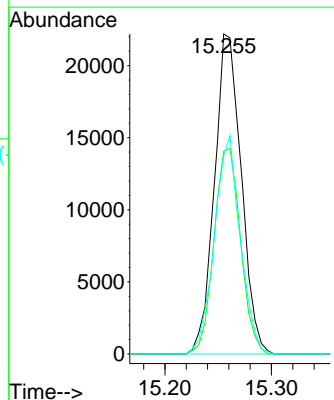
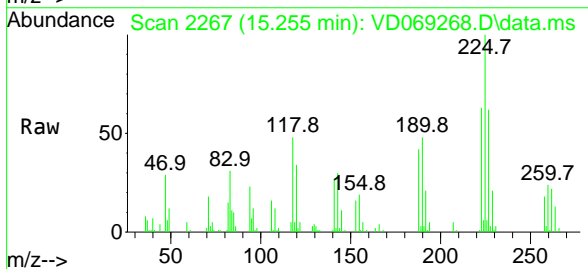
Instrument :
 MSVOA_D
 ClientSampled :
 VD0525SBS01

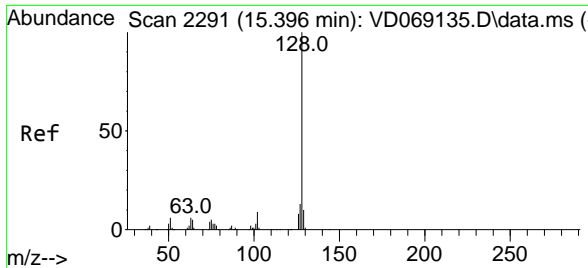
Tgt Ion	Resp	Lower	Upper
180	64085		
180	100		
182	92.6	47.8	143.3
145	30.5	15.6	46.8



#94
 Hexachlorobutadiene
 Concen: 18.17 ug/l
 RT: 15.255 min Scan# 2267
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion	Resp	Lower	Upper
225	38777		
225	100		
223	63.5	31.1	93.5
227	65.5	31.6	95.0



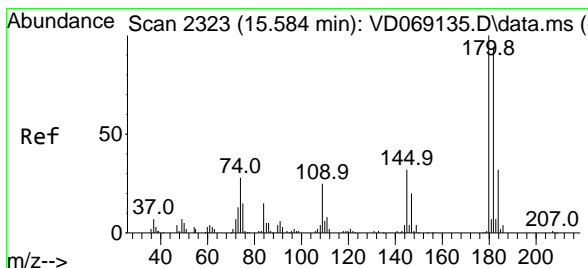
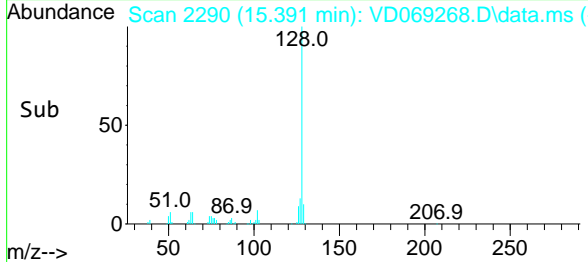
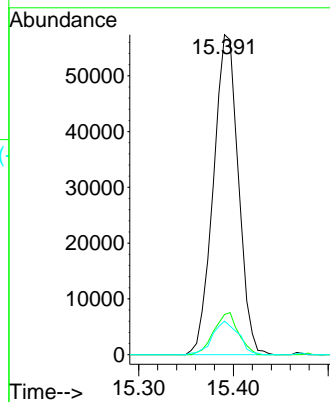
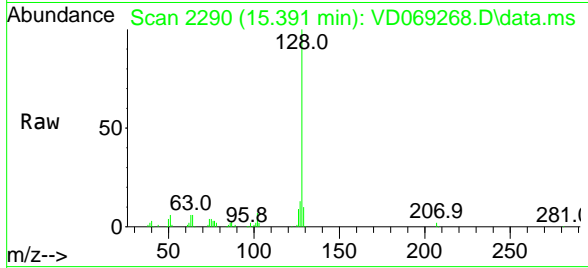


#95
 Naphthalene
 Concen: 17.36 ug/l
 RT: 15.391 min Scan# 2290
 Delta R.T. -0.005 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0525SBS01

Tgt Ion:128 Resp: 105186

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.5	15.7
129	10.9	8.9	13.3



#96
 1,2,3-Trichlorobenzene
 Concen: 18.38 ug/l
 RT: 15.585 min Scan# 2323
 Delta R.T. 0.000 min
 Lab File: VD069268.D
 Acq: 25 May 2021 12:33

Tgt Ion:180 Resp: 55930

Ion	Ratio	Lower	Upper
180	100		
182	93.1	47.8	143.4
145	32.8	16.1	48.3

