

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061021\
 Data File : VN067269.D
 Acq On : 10 Jun 2021 14:06
 Operator : JC/MD
 Sample : VN0610MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 11 05:38:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	350827	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	657740	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	591494	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	259993	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	327241	49.35	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.70%
35) Dibromofluoromethane	8.024	113	210692	50.27	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.54%
50) Toluene-d8	10.443	98	795588	48.30	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	96.60%
62) 4-Bromofluorobenzene	12.733	95	327732	47.81	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	95.62%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.073	85	82413	18.88	ug/l	100
3) Chloromethane	2.303	50	99997	17.87	ug/l	98
4) Vinyl Chloride	2.445	62	98109	18.12	ug/l	98
5) Bromomethane	2.858	94	51892	21.16	ug/l	98
6) Chloroethane	3.019	64	59163	18.61	ug/l	96
7) Trichlorofluoromethane	3.373	101	128887	18.82	ug/l	94
8) Diethyl Ether	3.824	74	53399	18.13	ug/l	72
9) 1,1,2-Trichlorotrifluo...	4.202	101	75887	19.11	ug/l #	83
10) Methyl Iodide	4.419	142	71564	16.63	ug/l #	79
11) Tert butyl alcohol	5.396	59	96781	85.76	ug/l #	96
12) 1,1-Dichloroethene	4.175	96	69310	18.06	ug/l #	79
13) Acrolein	4.044	56	35492	78.39	ug/l	92
14) Allyl chloride	4.840	41	168966	18.13	ug/l #	84
15) Acrylonitrile	5.562	53	215028	88.06	ug/l	98
16) Acetone	4.293	43	220923	82.51	ug/l	89
17) Carbon Disulfide	4.521	76	200624	17.88	ug/l	100
18) Methyl Acetate	4.859	43	132991	17.84	ug/l	90
19) Methyl tert-butyl Ether	5.624	73	280221	18.27	ug/l	97
20) Methylene Chloride	5.095	84	89030	18.54	ug/l #	81
21) trans-1,2-Dichloroethene	5.597	96	76752	18.44	ug/l #	76
22) Diisopropyl ether	6.501	45	301597	18.05	ug/l #	91
23) Vinyl Acetate	6.436	43	1424233	89.19	ug/l #	91
24) 1,1-Dichloroethane	6.388	63	173280	18.27	ug/l	96
25) 2-Butanone	7.343	43	342634	83.88	ug/l #	85
26) 2,2-Dichloropropane	7.327	77	170773	18.73	ug/l	90
27) cis-1,2-Dichloroethene	7.327	96	93996	18.49	ug/l	80
28) Bromochloromethane	7.659	49	81216	17.53	ug/l #	64
29) Tetrahydrofuran	7.694	42	193393	83.97	ug/l #	85
30) Chloroform	7.820	83	176338	18.73	ug/l	99
31) Cyclohexane	8.094	56	151190	18.53	ug/l	87
32) 1,1,1-Trichloroethane	8.013	97	161084	18.59	ug/l #	94
36) 1,1-Dichloropropene	8.222	75	125996	18.09	ug/l	94
37) Ethyl Acetate	7.418	43	142913	18.27	ug/l #	93
38) Carbon Tetrachloride	8.206	117	136757	18.83	ug/l	96
39) Methylcyclohexane	9.461	83	135952	18.53	ug/l #	89
40) Benzene	8.461	78	365147	18.34	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061021\
 Data File : VN067269.D
 Acq On : 10 Jun 2021 14:06
 Operator : JC/MD
 Sample : VN0610MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 11 05:38:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.640	41	77760	18.37	ug/l #	77
42) 1,2-Dichloroethane	8.533	62	156497	19.07	ug/l	92
43) Isopropyl Acetate	8.566	43	260404	18.00	ug/l #	89
44) Trichloroethene	9.217	130	84176	18.32	ug/l	69
45) 1,2-Dichloropropane	9.491	63	101626	18.11	ug/l	99
46) Dibromomethane	9.579	93	65990	18.51	ug/l #	77
47) Bromodichloromethane	9.764	83	147383	18.53	ug/l	97
48) Methyl methacrylate	9.563	41	117357	17.40	ug/l #	76
49) 1,4-Dioxane	9.571	88	28139	345.87	ug/l #	80
51) 4-Methyl-2-Pentanone	10.333	43	752793	87.46	ug/l	88
52) Toluene	10.507	92	228859	18.26	ug/l	98
53) t-1,3-Dichloropropene	10.722	75	168977	18.23	ug/l	100
54) cis-1,3-Dichloropropene	10.191	75	169790	17.98	ug/l #	77
55) 1,1,2-Trichloroethane	10.902	97	88028	18.33	ug/l	94
56) Ethyl methacrylate	10.765	69	157193	17.68	ug/l #	70
57) 1,3-Dichloropropane	11.046	76	159236	17.90	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.043	63	166122	92.60	ug/l	91
59) 2-Hexanone	11.089	43	528638	85.06	ug/l	86
60) Dibromochloromethane	11.242	129	100766	18.21	ug/l	99
61) 1,2-Dibromoethane	11.350	107	89387	18.08	ug/l	99
64) Tetrachloroethene	10.979	164	77345	18.94	ug/l #	86
65) Chlorobenzene	11.773	112	236346	18.78	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	89602	18.63	ug/l	100
67) Ethyl Benzene	11.846	91	462263	18.74	ug/l	96
68) m/p-Xylenes	11.956	106	329836	37.14	ug/l	82
69) o-Xylene	12.283	106	163845	18.81	ug/l	83
70) Styrene	12.296	104	269950	18.51	ug/l #	90
71) Bromoform	12.460	173	65901	18.54	ug/l #	98
73) Isopropylbenzene	12.581	105	448481	18.31	ug/l	95
74) N-amyl acetate	12.390	43	209227	17.38	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	12.830	83	132767	18.20	ug/l	99
76) 1,2,3-Trichloropropane	12.881	75	180507	26.13	ug/l #	100
77) Bromobenzene	12.862	156	89098	18.30	ug/l #	54
78) n-propylbenzene	12.921	91	521690	18.25	ug/l	92
79) 2-Chlorotoluene	13.106	91	319875	18.22	ug/l	88
80) 1,3,5-Trimethylbenzene	13.061	105	381113	18.22	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.626	75	46301	17.15	ug/l #	80
82) 4-Chlorotoluene	13.010	91	317676	18.35	ug/l	89
83) tert-Butylbenzene	13.326	119	313503	18.22	ug/l	82
84) 1,2,4-Trimethylbenzene	13.369	105	378178	18.46	ug/l	91
85) sec-Butylbenzene	13.503	105	438483	18.26	ug/l	94
86) p-Isopropyltoluene	13.618	119	370386	18.23	ug/l	90
87) 1,3-Dichlorobenzene	13.618	146	163274	18.39	ug/l	93
88) 1,4-Dichlorobenzene	13.696	146	161636	18.52	ug/l	90
89) n-Butylbenzene	13.943	91	344564	18.42	ug/l	96
90) Hexachloroethane	14.211	117	66437	18.02	ug/l	72
91) 1,2-Dichlorobenzene	13.991	146	157085	18.63	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	14.605	75	31045	17.66	ug/l	57
93) 1,2,4-Trichlorobenzene	15.265	180	80458	18.55	ug/l	94
94) Hexachlorobutadiene	15.372	225	48819	19.28	ug/l	97
95) Naphthalene	15.507	128	221752	18.78	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	75592	18.81	ug/l	95

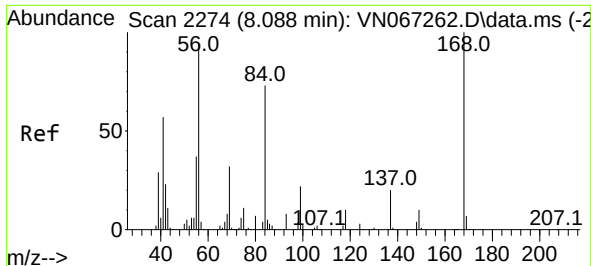
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061021\
Data File : VN067269.D
Acq On : 10 Jun 2021 14:06
Operator : JC/MD
Sample : VN0610MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jun 11 05:38:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration

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

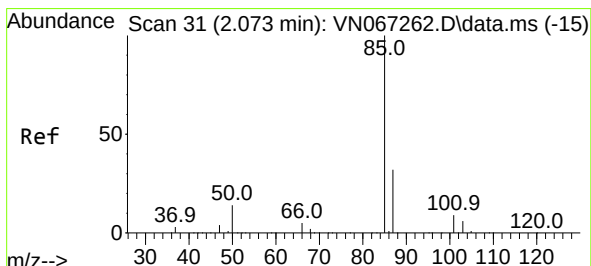
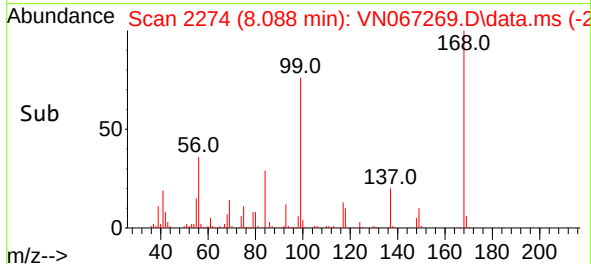
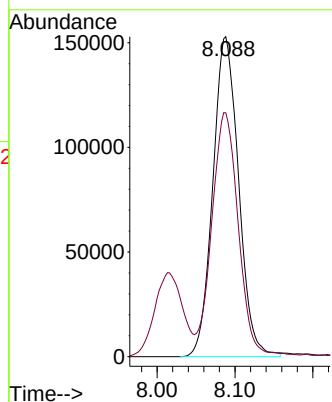
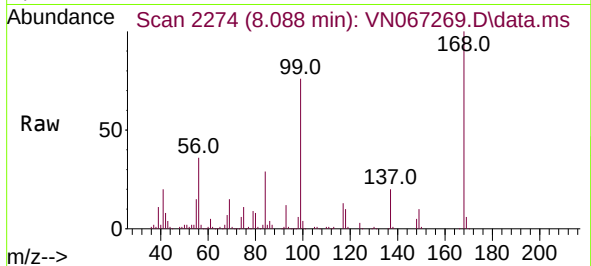
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

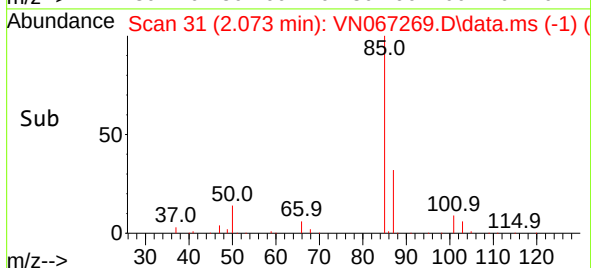
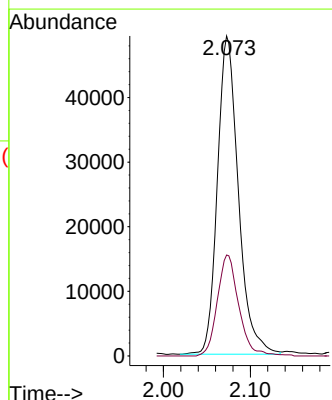
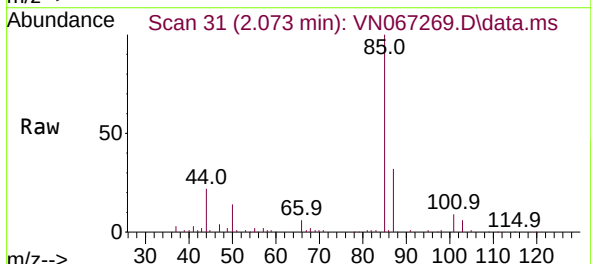
Instrument :
MSVOA_N
ClientSampled :

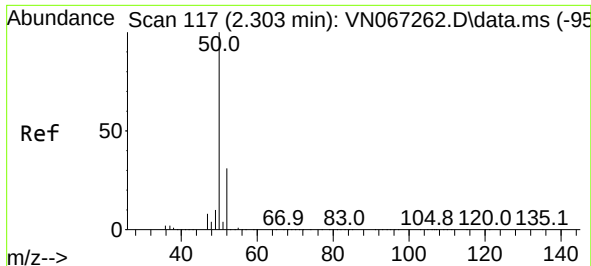
Tgt Ion:168 Resp: 350827
Ion Ratio Lower Upper
168 100
99 74.9 38.5 57.7#



#2
Dichlorodifluoromethane
Concen: 18.88 ug/l
RT: 2.073 min Scan# 31
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 85 Resp: 82413
Ion Ratio Lower Upper
85 100
87 31.7 15.8 47.4

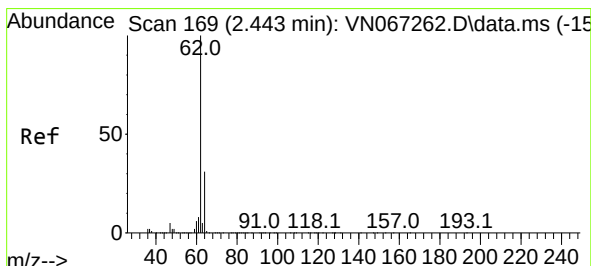
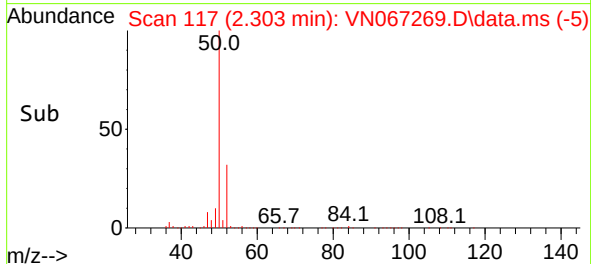
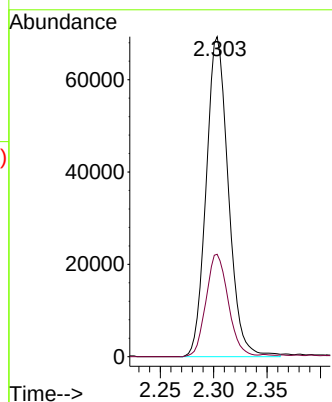
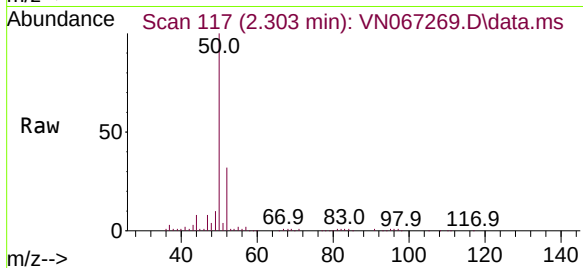




#3
Chloromethane
Concen: 17.87 ug/l
RT: 2.303 min Scan# 117
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

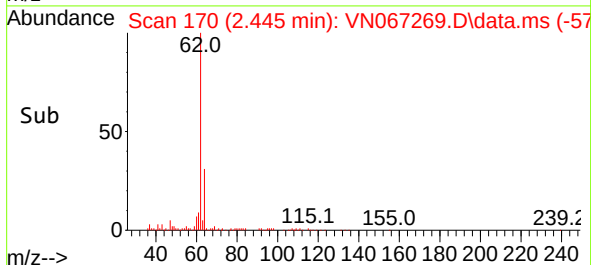
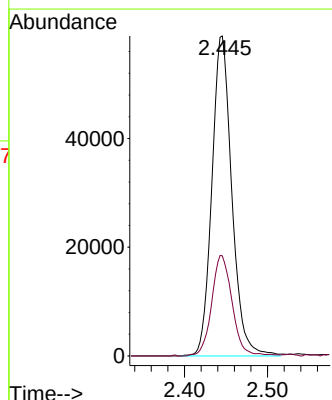
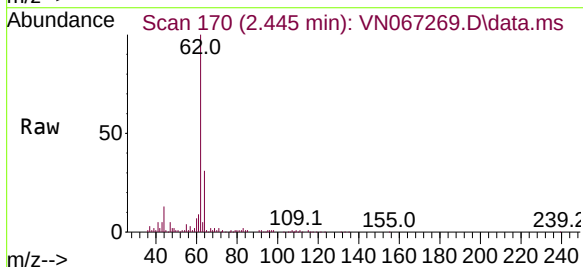
Instrument :
MSVOA_N
ClientSampleId :

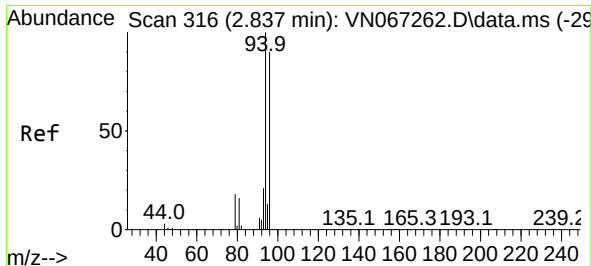
Tgt Ion: 50 Resp: 99997
Ion Ratio Lower Upper
50 100
52 32.0 26.5 39.7



#4
Vinyl Chloride
Concen: 18.12 ug/l
RT: 2.445 min Scan# 170
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 62 Resp: 98109
Ion Ratio Lower Upper
62 100
64 31.3 25.9 38.9

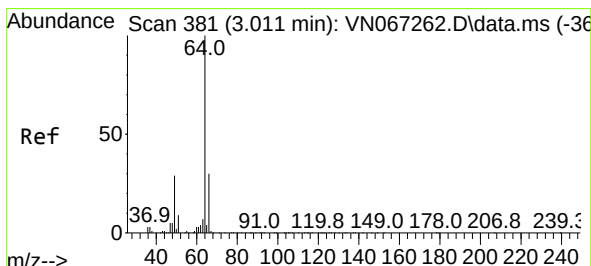
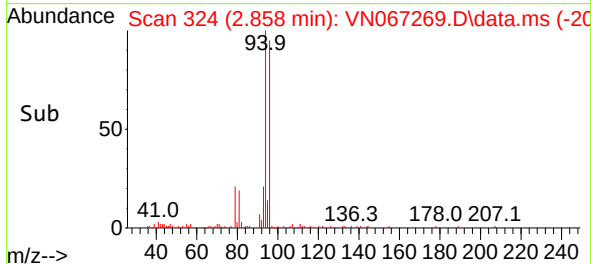
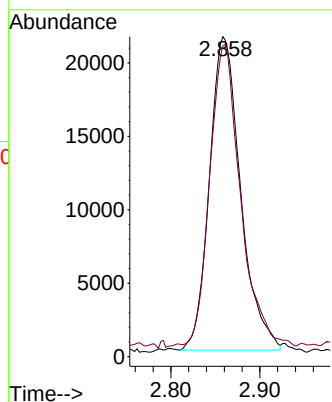
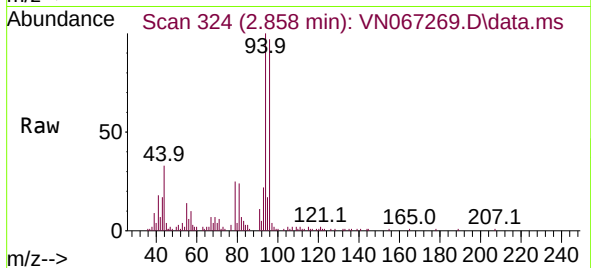




#5
Bromomethane
Concen: 21.16 ug/l
RT: 2.858 min Scan# 324
Delta R.T. 0.021 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

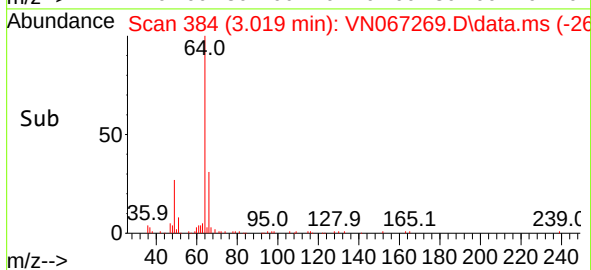
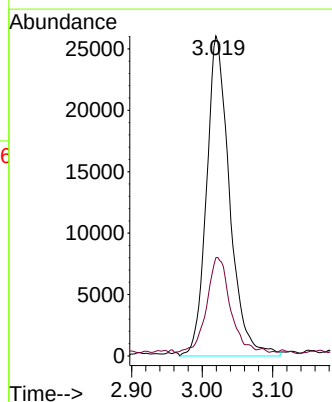
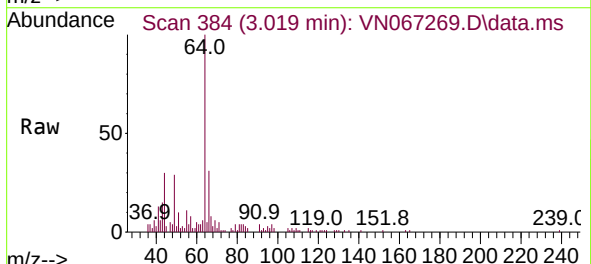
Instrument :
MSVOA_N
ClientSampled :

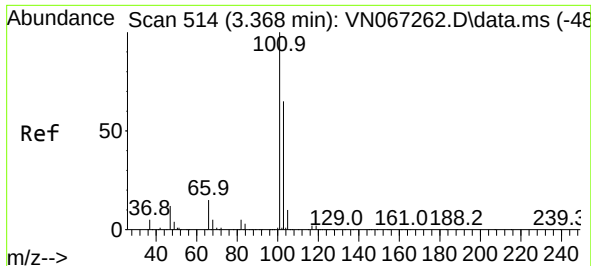
Tgt Ion: 94 Resp: 51892
Ion Ratio Lower Upper
94 100
96 95.2 74.4 111.6



#6
Chloroethane
Concen: 18.61 ug/l
RT: 3.019 min Scan# 384
Delta R.T. 0.008 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 64 Resp: 59163
Ion Ratio Lower Upper
64 100
66 29.2 25.0 37.6

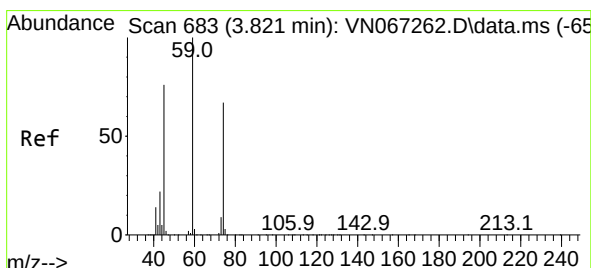
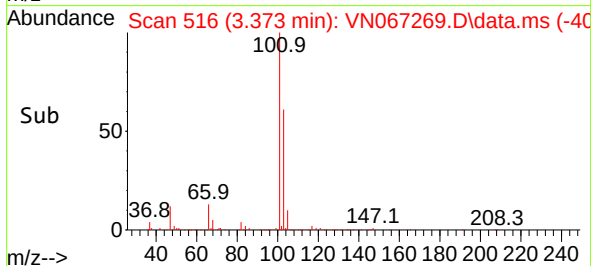
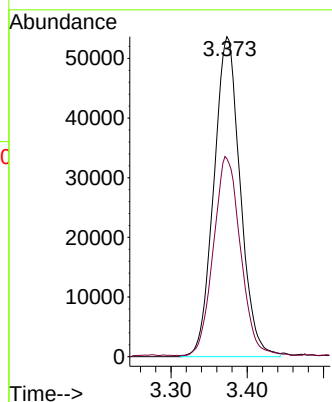
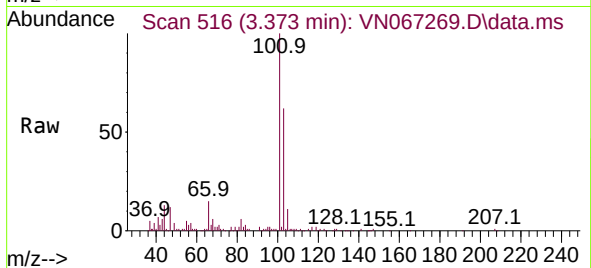




#7
Trichlorofluoromethane
Concen: 18.82 ug/l
RT: 3.373 min Scan# 516
Delta R.T. 0.005 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

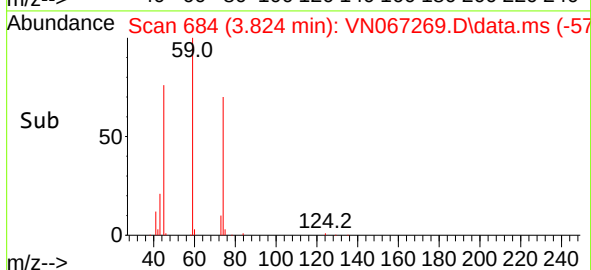
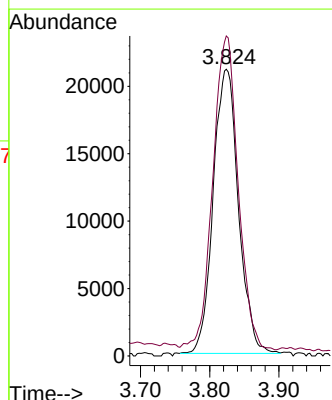
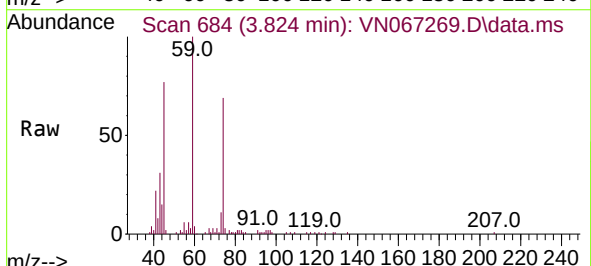
Instrument :
MSVOA_N
ClientSampled :

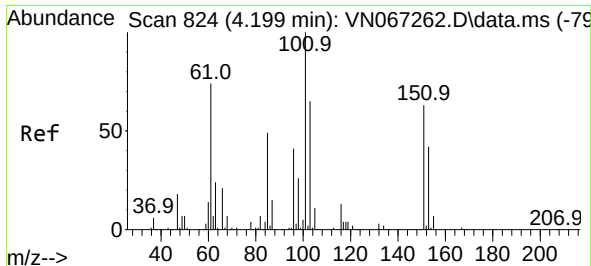
Tgt Ion:101 Resp: 128887
Ion Ratio Lower Upper
101 100
103 61.5 53.2 79.8



#8
Diethyl Ether
Concen: 18.13 ug/l
RT: 3.824 min Scan# 684
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 74 Resp: 53399
Ion Ratio Lower Upper
74 100
45 111.1 42.7 128.1

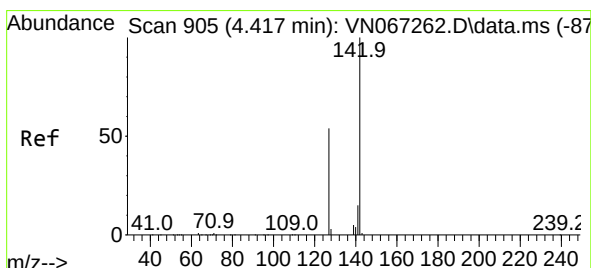
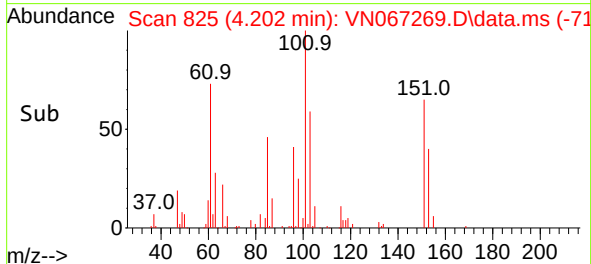
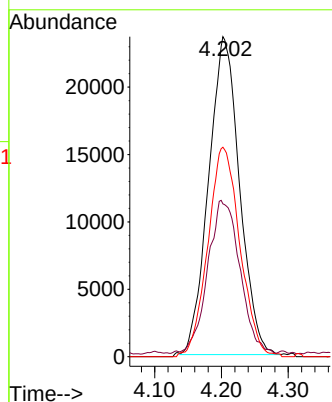
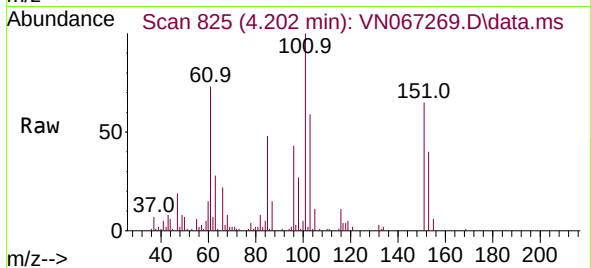




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.11 ug/l
RT: 4.202 min Scan# 825
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

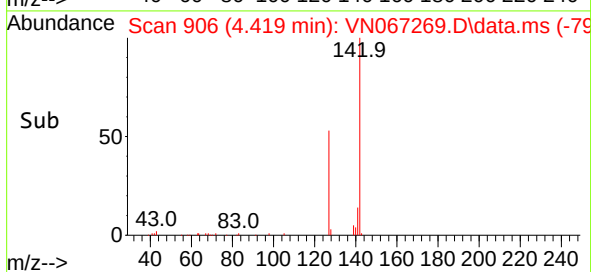
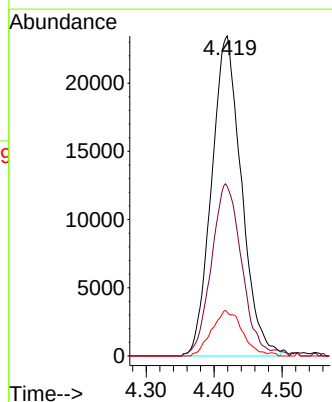
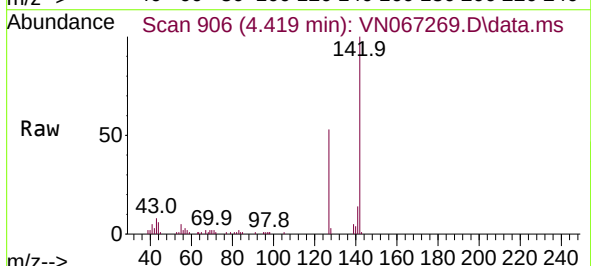
Instrument :
MSVOA_N
ClientSampled :

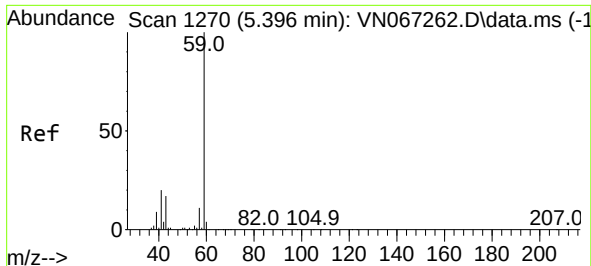
Tgt Ion:101 Resp: 75887
Ion Ratio Lower Upper
101 100
85 49.7 32.6 49.0#
151 68.3 68.2 102.2



#10
Methyl Iodide
Concen: 16.63 ug/l
RT: 4.419 min Scan# 906
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:142 Resp: 71564
Ion Ratio Lower Upper
142 100
127 54.2 29.9 44.9#
141 14.5 11.3 16.9

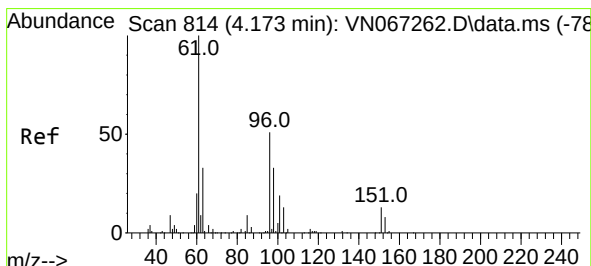
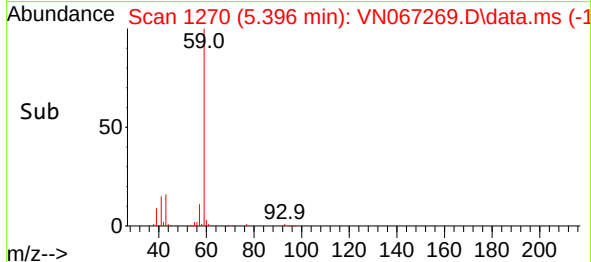
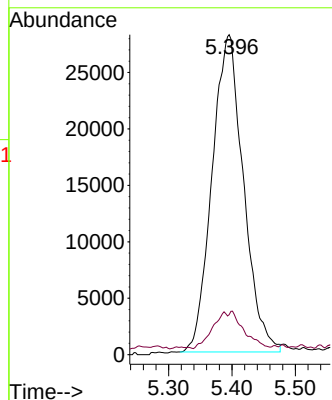
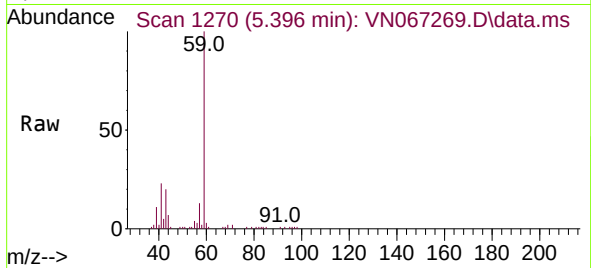




#11
Tert butyl alcohol
Concen: 85.76 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

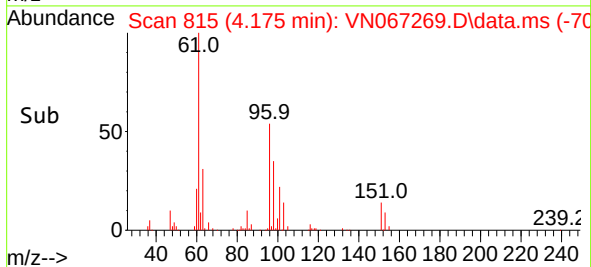
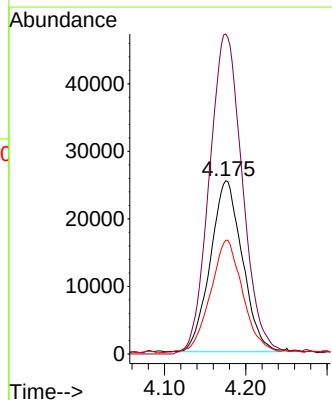
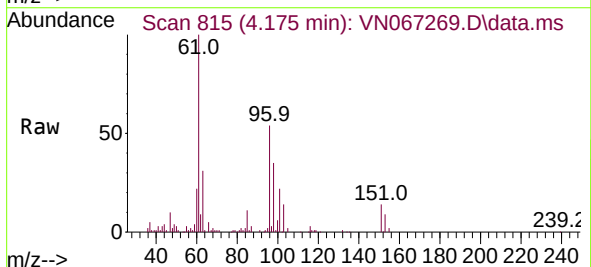
Instrument :
MSVOA_N
ClientSampleId :

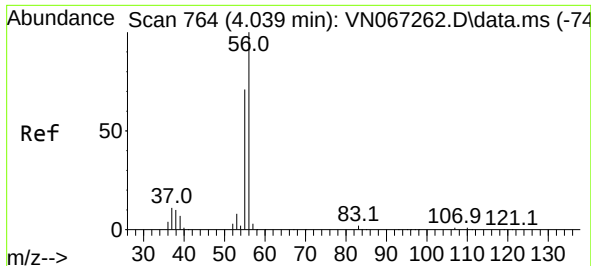
Tgt Ion: 59 Resp: 96781
Ion Ratio Lower Upper
59 100
57 5.6 3.5 5.3#



#12
1,1-Dichloroethene
Concen: 18.06 ug/l
RT: 4.175 min Scan# 815
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 96 Resp: 69310
Ion Ratio Lower Upper
96 100
61 185.4 118.1 177.1#
98 64.9 51.1 76.7

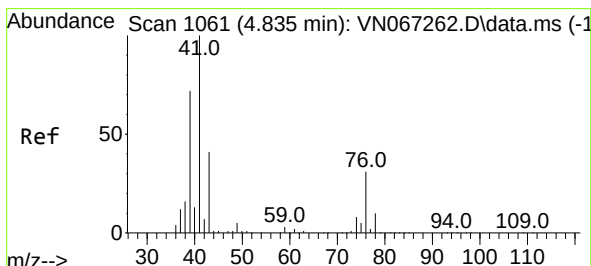
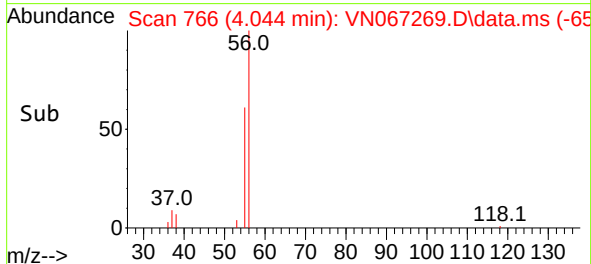
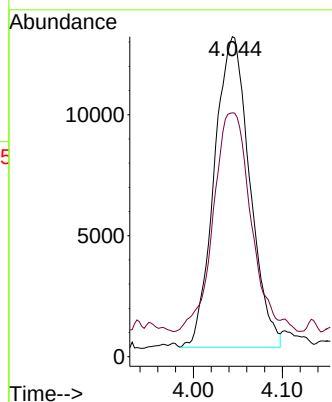
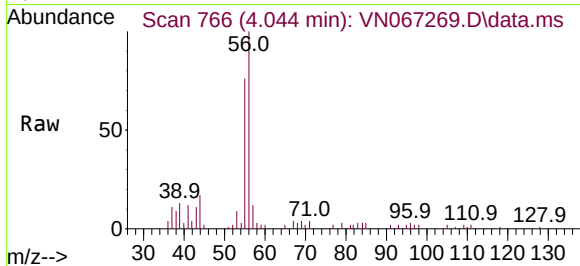




#13
Acrolein
Concen: 78.39 ug/l
RT: 4.044 min Scan# 766
Delta R.T. 0.005 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

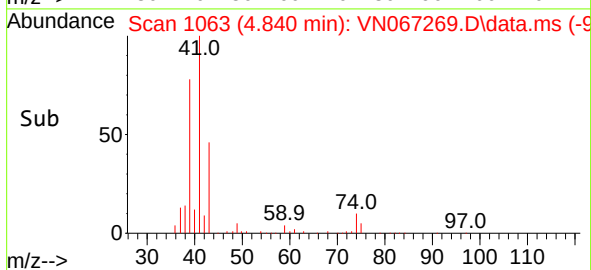
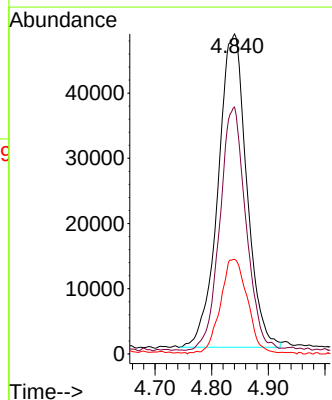
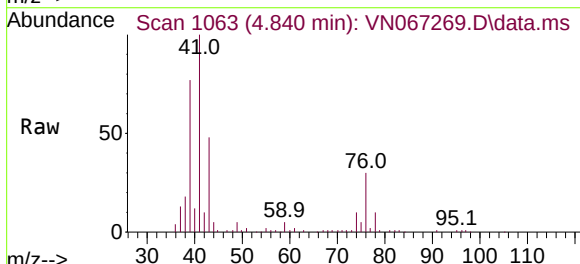
Instrument :
MSVOA_N
ClientSampleId :

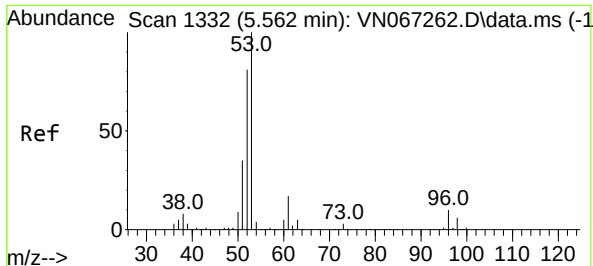
Tgt Ion: 56 Resp: 35492
Ion Ratio Lower Upper
56 100
55 73.5 53.8 80.6



#14
Allyl chloride
Concen: 18.13 ug/l
RT: 4.840 min Scan# 1063
Delta R.T. 0.005 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 41 Resp: 168966
Ion Ratio Lower Upper
41 100
39 70.9 48.7 73.1
76 27.5 31.4 47.2#

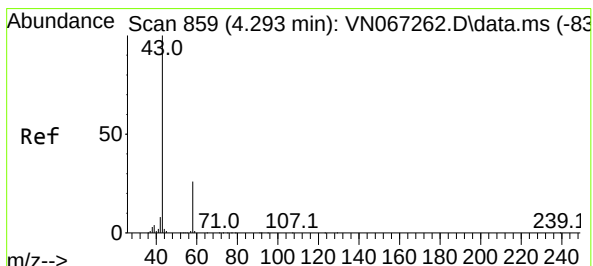
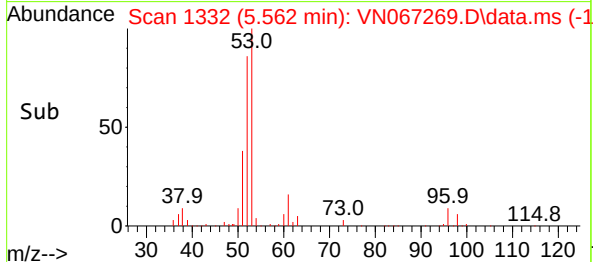
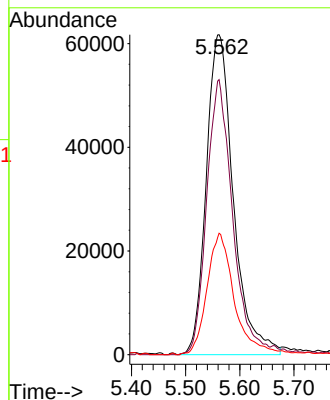
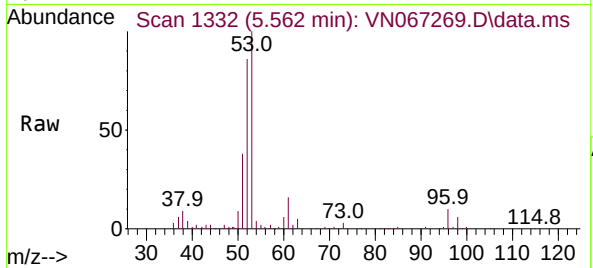




#15
Acrylonitrile
Concen: 88.06 ug/l
RT: 5.562 min Scan# 1332
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

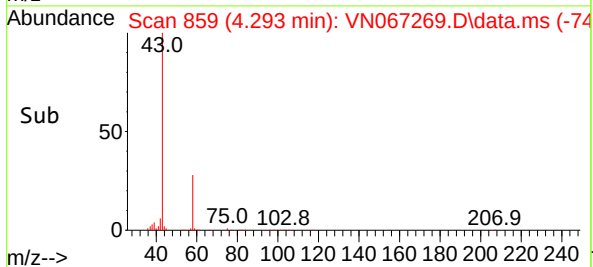
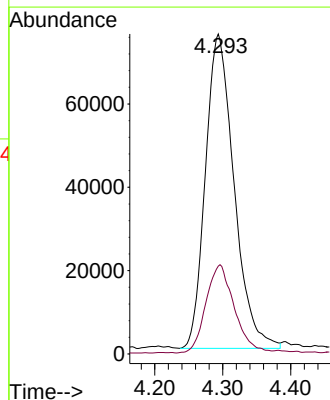
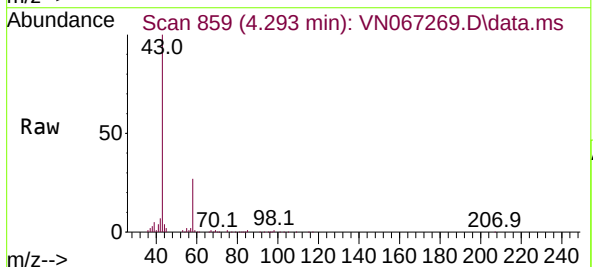
Instrument :
MSVOA_N
ClientSampleId :

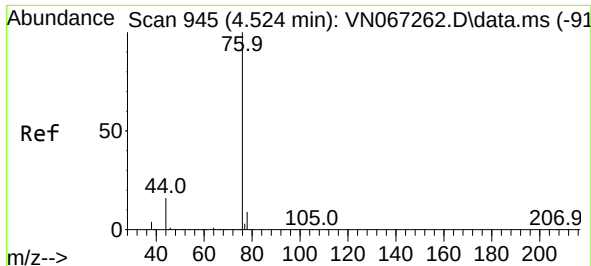
Tgt Ion: 53 Resp: 215028
Ion Ratio Lower Upper
53 100
52 81.6 66.6 100.0
51 37.9 28.6 42.8



#16
Acetone
Concen: 82.51 ug/l
RT: 4.293 min Scan# 859
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

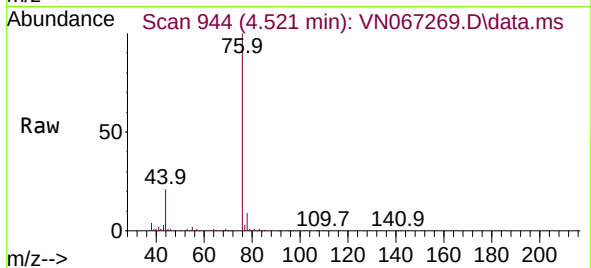
Tgt Ion: 43 Resp: 220923
Ion Ratio Lower Upper
43 100
58 27.5 27.2 40.8



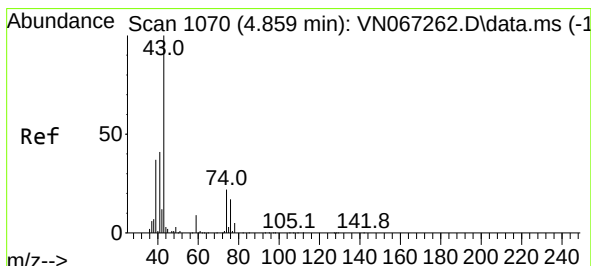
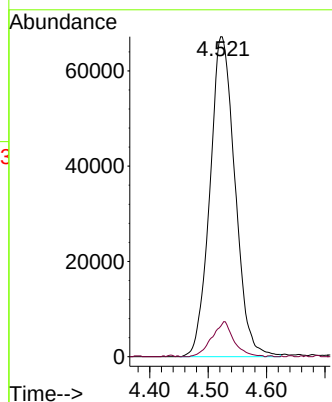
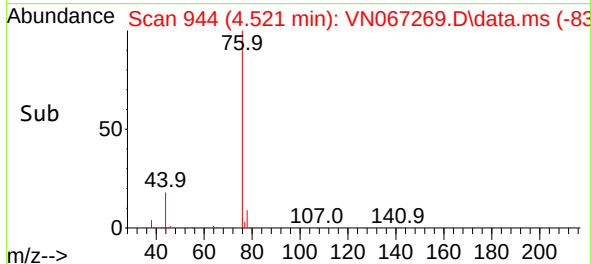


#17
Carbon Disulfide
Concen: 17.88 ug/l
RT: 4.521 min Scan# 944
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

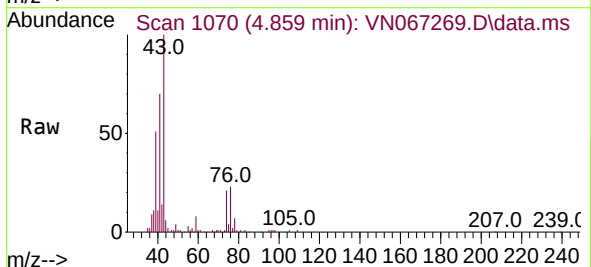
Instrument :
MSVOA_N
ClientSampled :



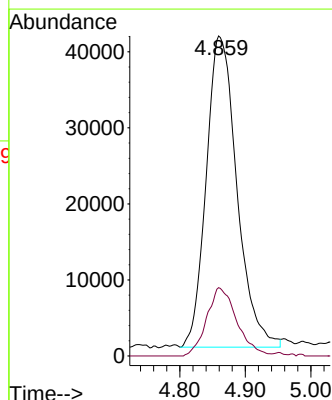
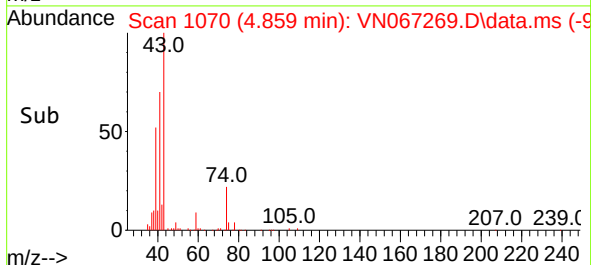
Tgt Ion: 76 Resp: 200624
Ion Ratio Lower Upper
76 100
78 9.5 7.5 11.3

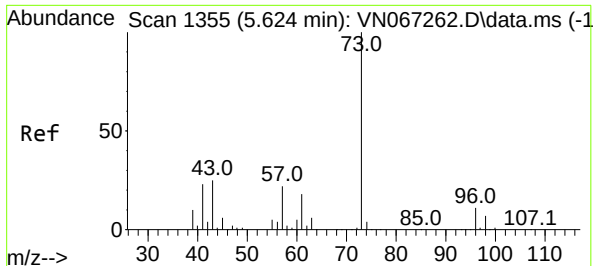


#18
Methyl Acetate
Concen: 17.84 ug/l
RT: 4.859 min Scan# 1070
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06



Tgt Ion: 43 Resp: 132991
Ion Ratio Lower Upper
43 100
74 21.6 21.4 32.2

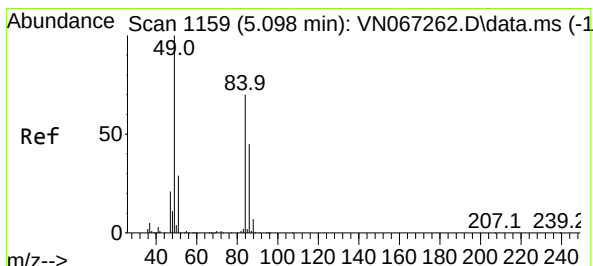
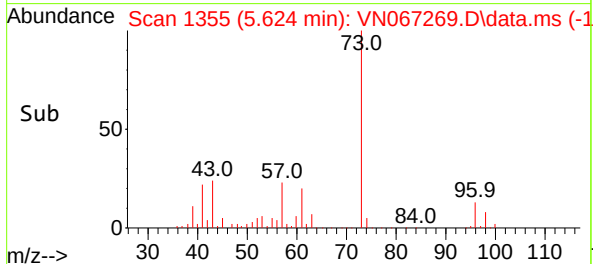
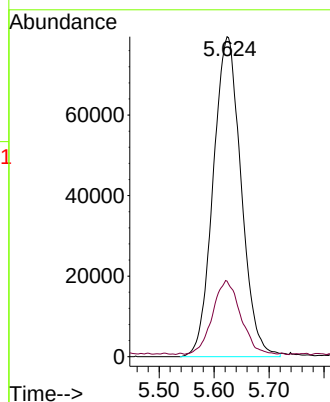
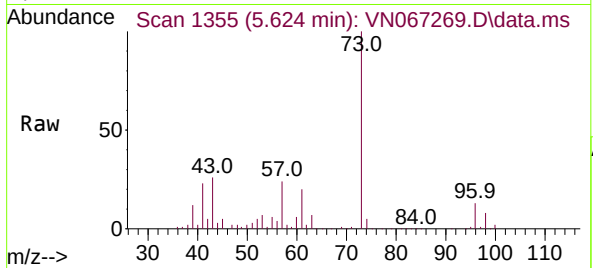




#19
Methyl tert-butyl Ether
Concen: 18.27 ug/l
RT: 5.624 min Scan# 1355
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

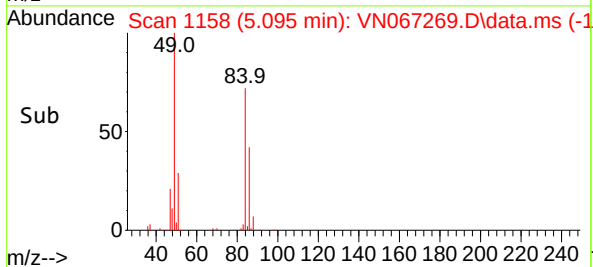
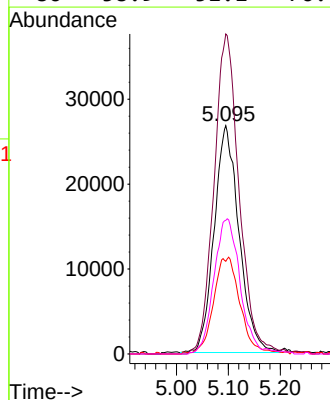
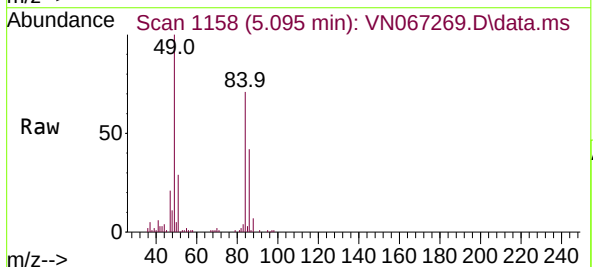
Instrument :
MSVOA_N
ClientSampled :

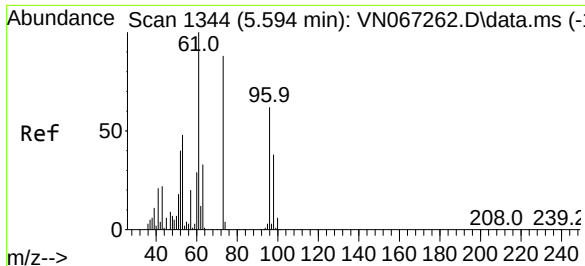
Tgt Ion: 73 Resp: 280221
Ion Ratio Lower Upper
73 100
57 22.6 16.9 25.3



#20
Methylene Chloride
Concen: 18.54 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 84 Resp: 89030
Ion Ratio Lower Upper
84 100
49 141.0 88.3 132.5#
51 40.9 26.7 40.1#
86 58.9 51.1 76.7

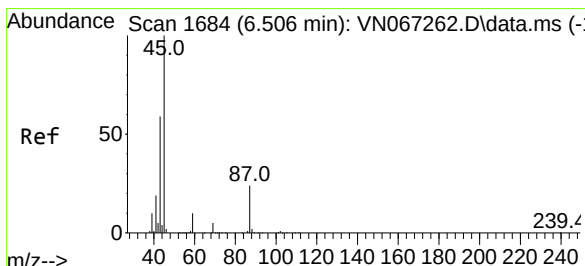
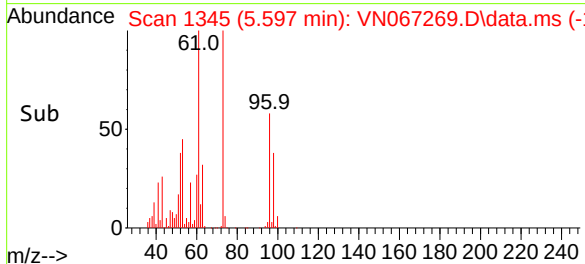
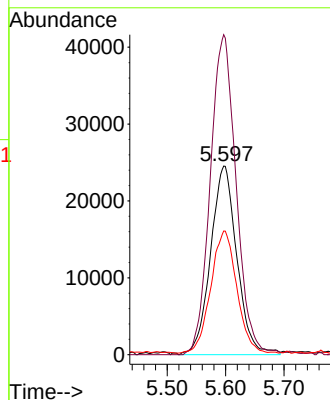
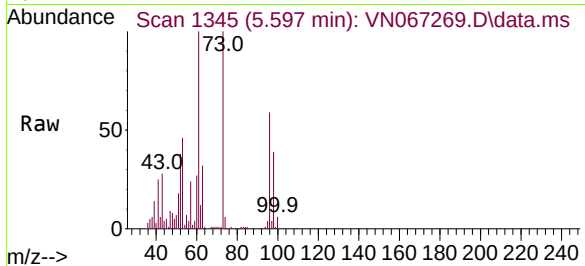




#21
trans-1,2-Dichloroethene
Concen: 18.44 ug/l
RT: 5.597 min Scan# 1345
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

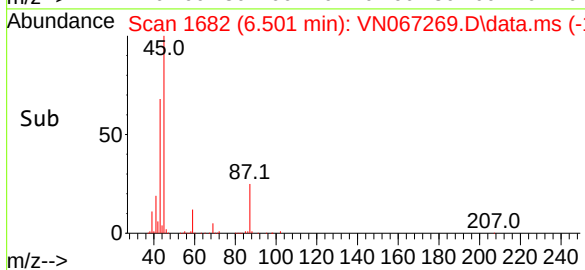
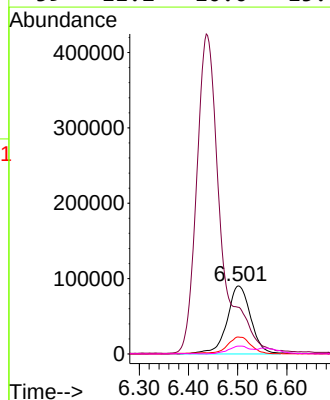
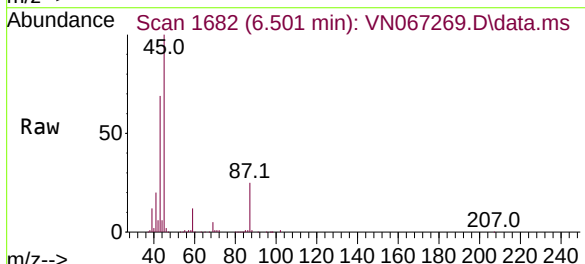
Instrument :
MSVOA_N
ClientSampled :

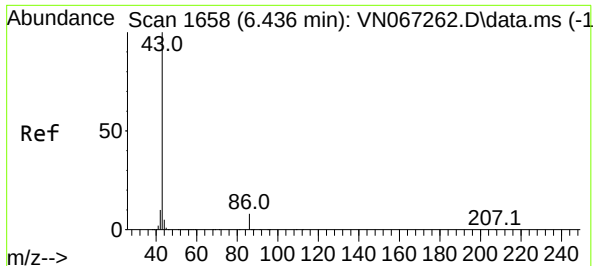
Tgt Ion: 96 Resp: 76752
Ion Ratio Lower Upper
96 100
61 169.6 103.8 155.6#
98 64.6 49.8 74.8



#22
Diisopropyl ether
Concen: 18.05 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. -0.005 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 45 Resp: 301597
Ion Ratio Lower Upper
45 100
43 63.6 55.6 83.4
87 24.6 26.5 39.7#
59 11.2 10.0 15.0

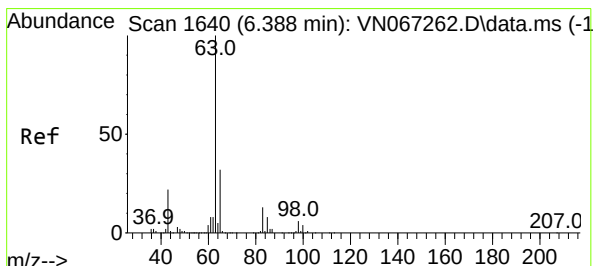
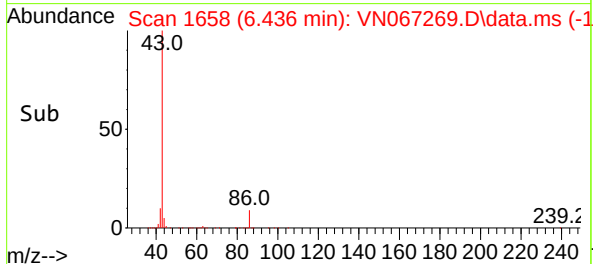
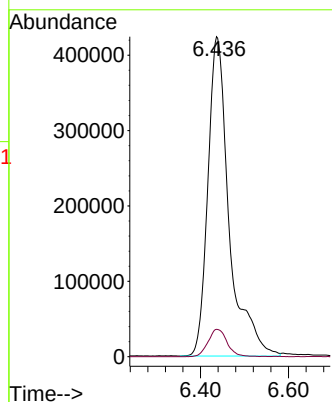
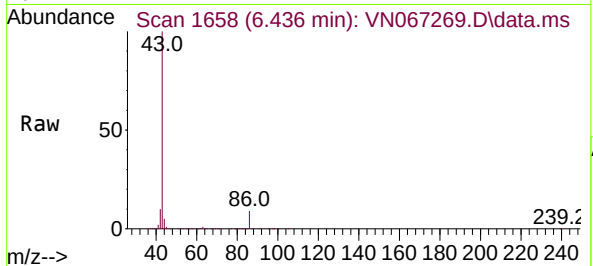




#23
 Vinyl Acetate
 Concen: 89.19 ug/l
 RT: 6.436 min Scan# 1658
 Delta R.T. -0.000 min
 Lab File: VN067269.D
 Acq: 10 Jun 2021 14:06

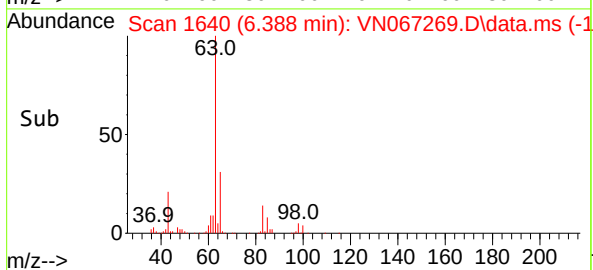
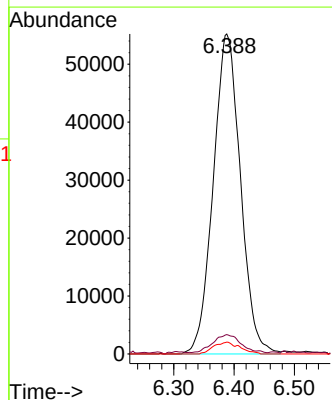
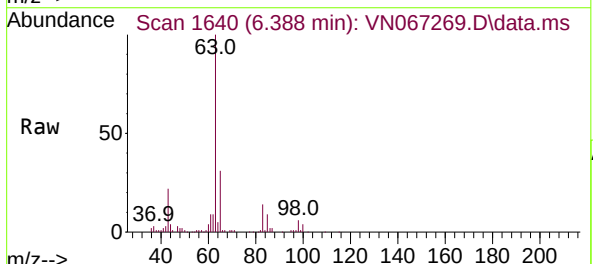
Instrument :
 MSVOA_N
 ClientSampleId :

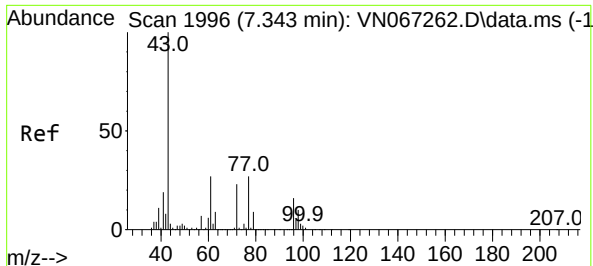
Tgt Ion: 43 Resp: 1424233
 Ion Ratio Lower Upper
 43 100
 86 8.6 9.5 14.3#



#24
 1,1-Dichloroethane
 Concen: 18.27 ug/l
 RT: 6.388 min Scan# 1640
 Delta R.T. -0.000 min
 Lab File: VN067269.D
 Acq: 10 Jun 2021 14:06

Tgt Ion: 63 Resp: 173280
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.6 10.8
 100 3.7 2.3 6.8

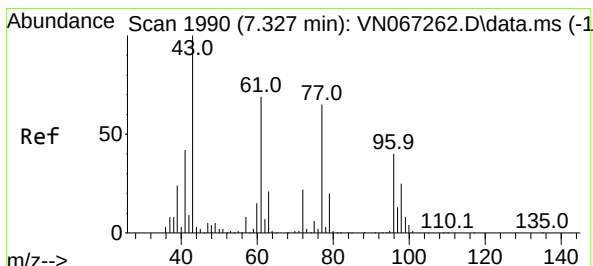
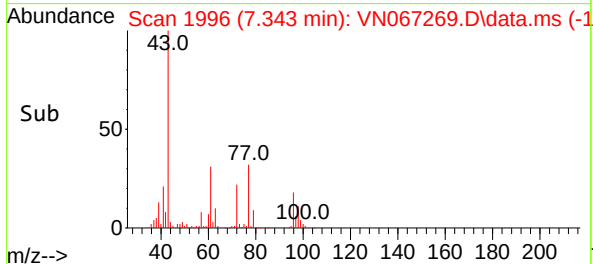
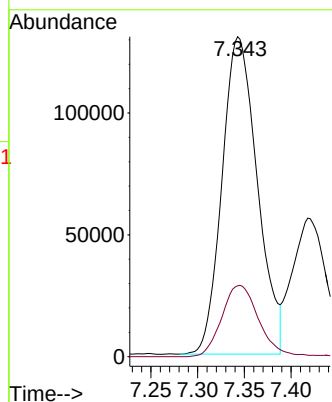
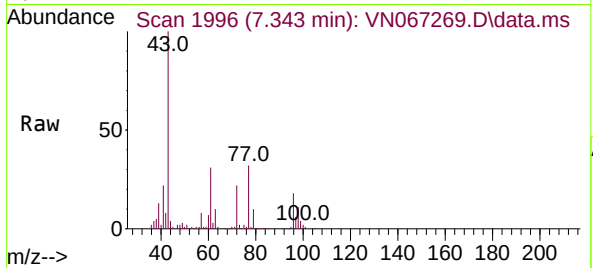




#25
2-Butanone
Concen: 83.88 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

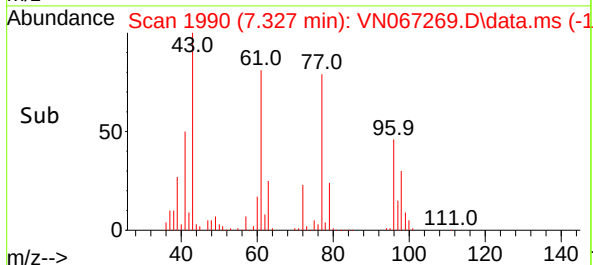
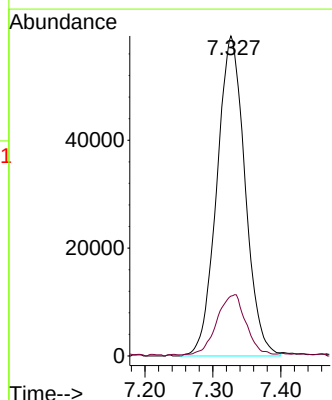
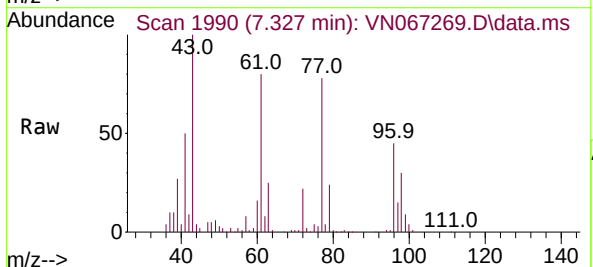
Instrument :
MSVOA_N
ClientSampleId :

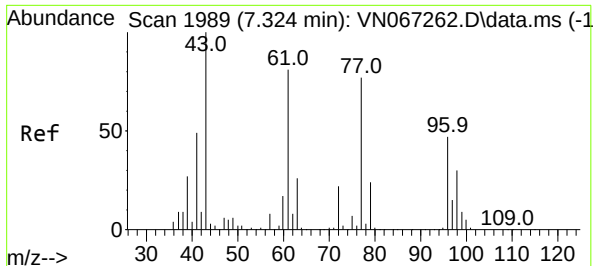
Tgt Ion: 43 Resp: 342634
Ion Ratio Lower Upper
43 100
72 22.3 24.4 36.6#



#26
2,2-Dichloropropane
Concen: 18.73 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 77 Resp: 170773
Ion Ratio Lower Upper
77 100
97 19.3 12.0 36.0



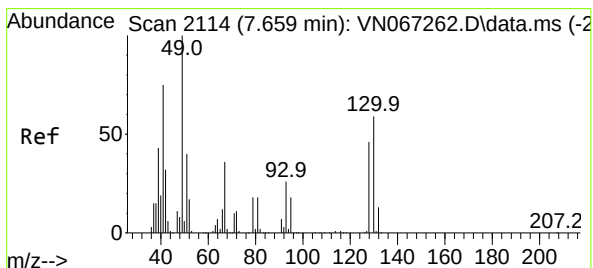
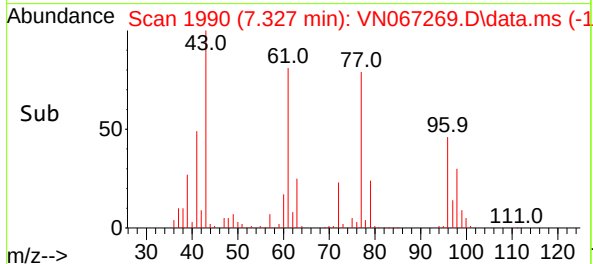
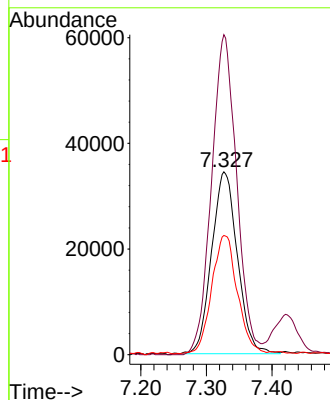
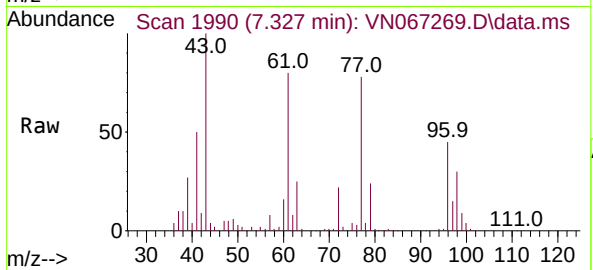


#27

cis-1,2-Dichloroethene
Concen: 18.49 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Instrument :
MSVOA_N
ClientSampleId :

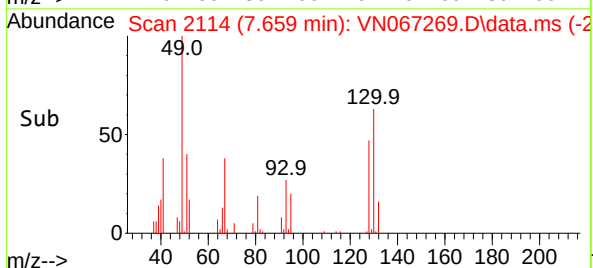
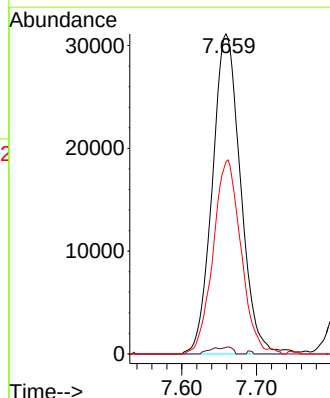
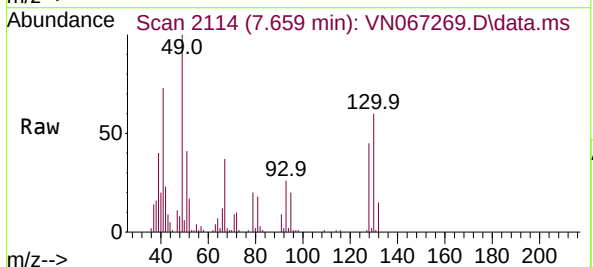
Tgt Ion: 96	Resp: 93996
Ion Ratio	Lower Upper
96 100	
61 171.5	0.0 272.4
98 64.6	0.0 130.4

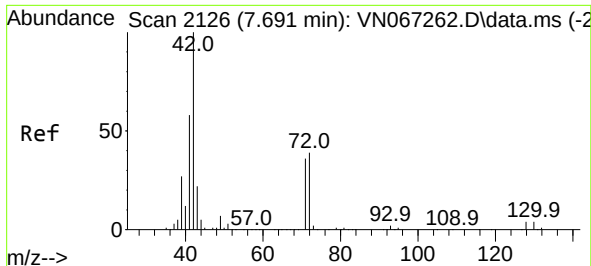


#28

Bromochloromethane
Concen: 17.53 ug/l
RT: 7.659 min Scan# 2114
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 49	Resp: 81216
Ion Ratio	Lower Upper
49 100	
129 0.7	0.0 4.8
130 59.6	76.4 114.6#





#29

Tetrahydrofuran

Concen: 83.97 ug/l

RT: 7.694 min Scan# 2127

Delta R.T. 0.003 min

Lab File: VN067269.D

Acq: 10 Jun 2021 14:06

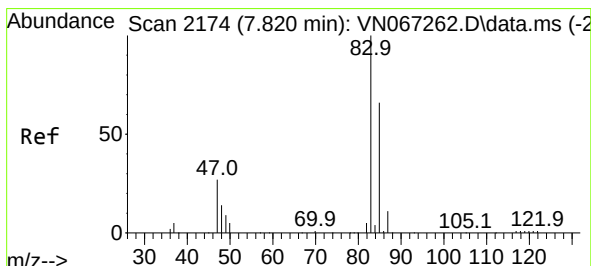
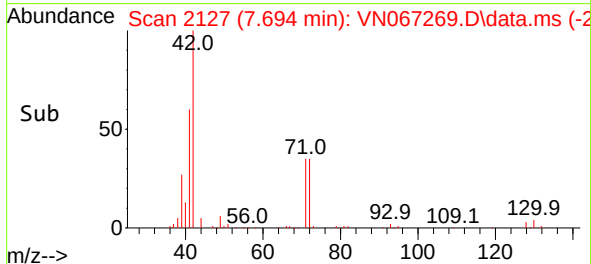
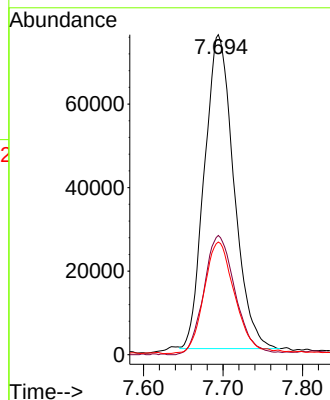
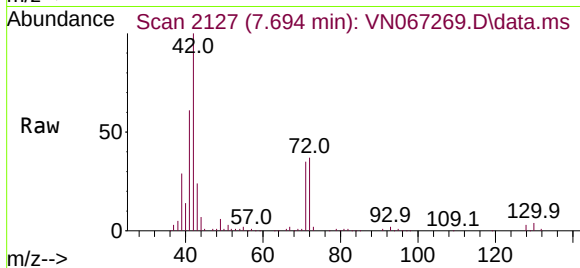
Tgt Ion: 42 Resp: 193393

Ion Ratio Lower Upper

42 100

72 40.4 40.1 60.1

71 37.1 37.9 56.9#



#30

Chloroform

Concen: 18.73 ug/l

RT: 7.820 min Scan# 2174

Delta R.T. -0.000 min

Lab File: VN067269.D

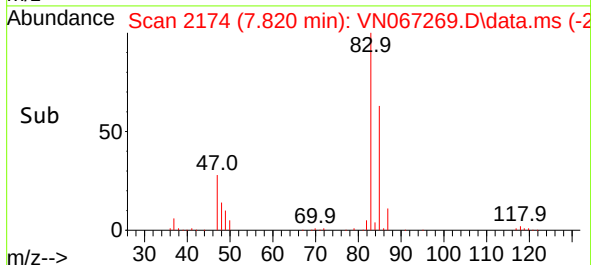
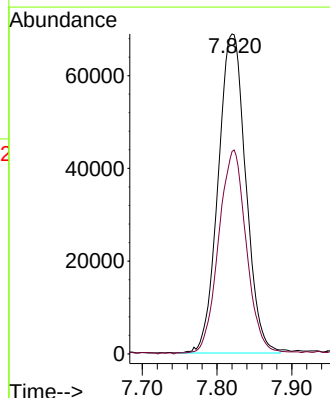
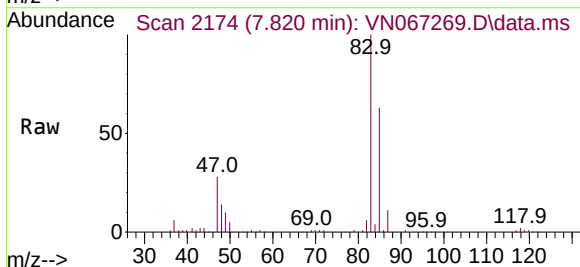
Acq: 10 Jun 2021 14:06

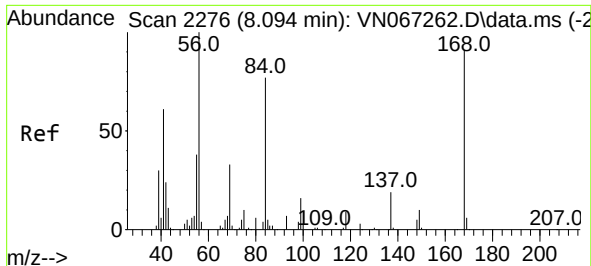
Tgt Ion: 83 Resp: 176338

Ion Ratio Lower Upper

83 100

85 63.1 51.2 76.8

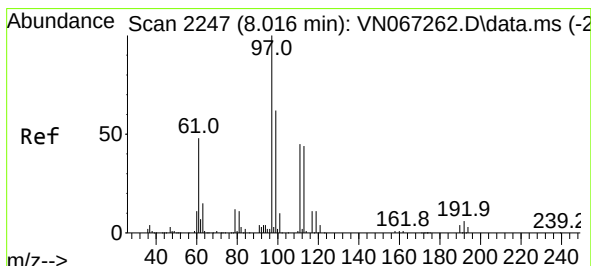
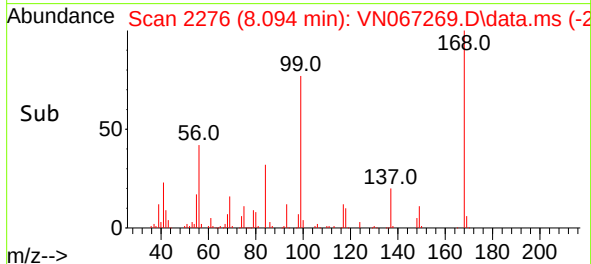
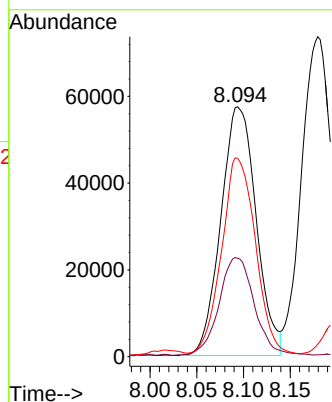
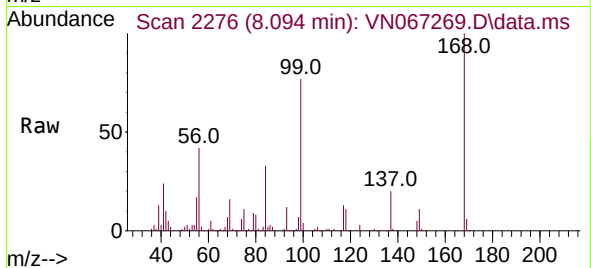




#31
Cyclohexane
Concen: 18.53 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

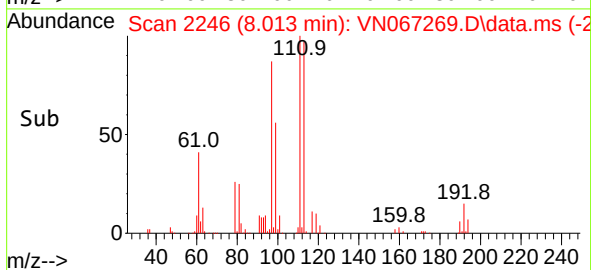
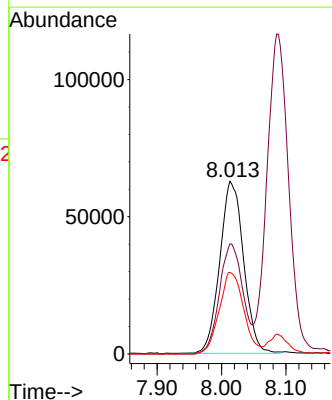
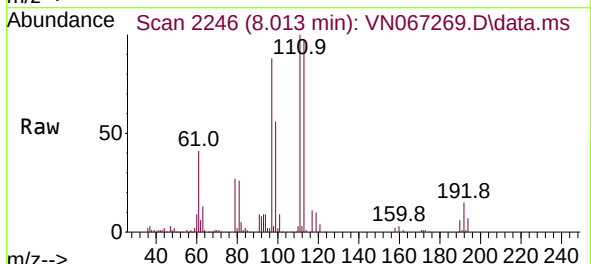
Instrument :
MSVOA_N
ClientSampleId :

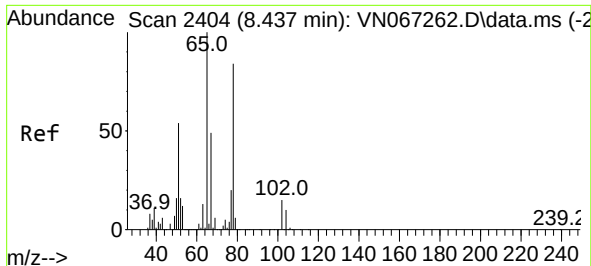
Tgt Ion: 56 Resp: 151190
Ion Ratio Lower Upper
56 100
69 38.8 28.0 42.0
84 77.8 74.2 111.2



#32
1,1,1-Trichloroethane
Concen: 18.59 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 97 Resp: 161084
Ion Ratio Lower Upper
97 100
99 63.0 50.7 76.1
61 48.7 31.6 47.4#

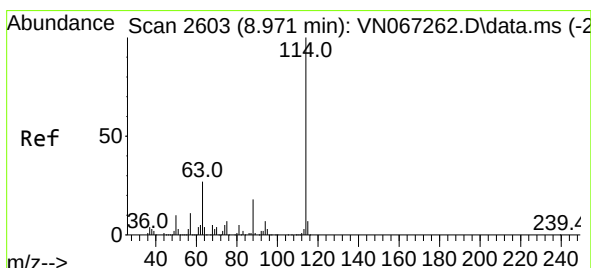
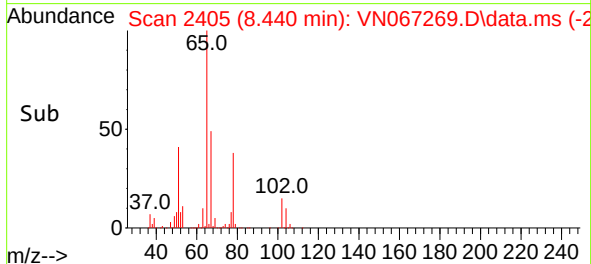
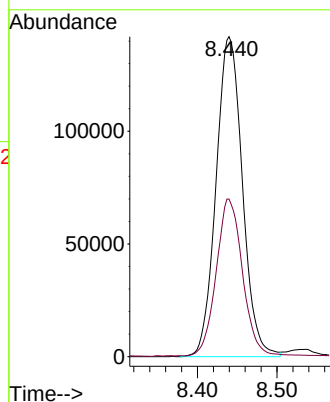
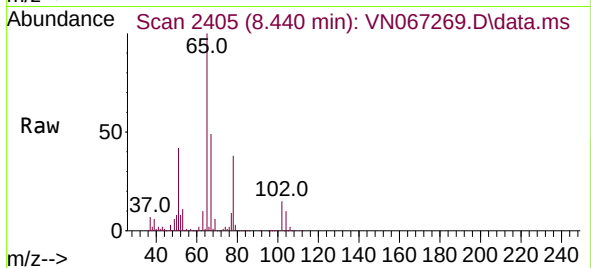




#33
1,2-Dichloroethane-d4
Concen: 49.35 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

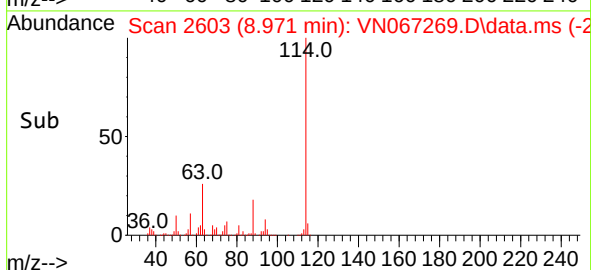
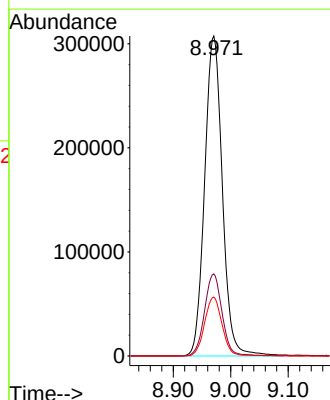
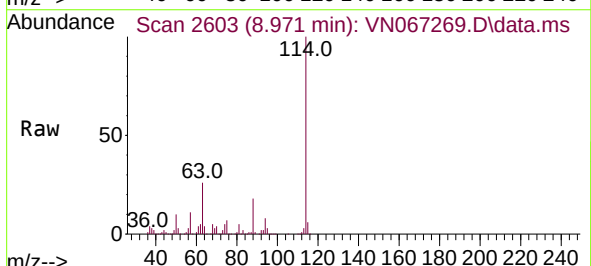
Instrument :
MSVOA_N
ClientSampleId :

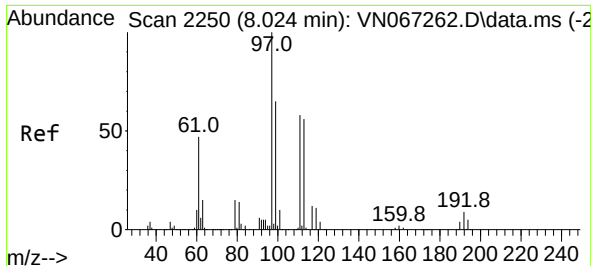
Tgt Ion: 65 Resp: 327241
Ion Ratio Lower Upper
65 100
67 48.8 0.0 110.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 114 Resp: 657740
Ion Ratio Lower Upper
114 100
63 25.7 0.0 35.8
88 18.4 0.0 30.4

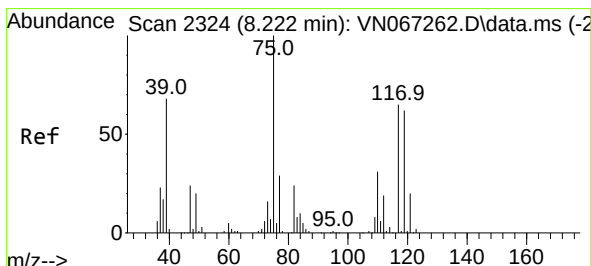
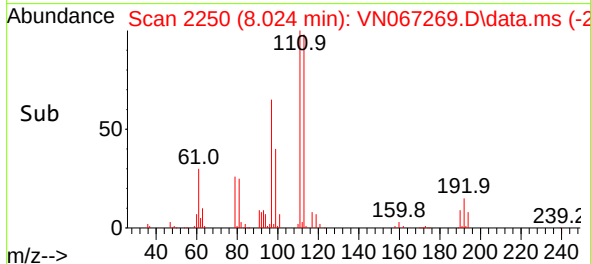
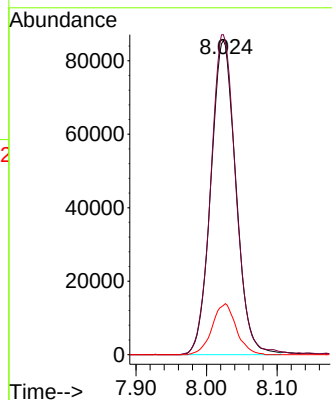
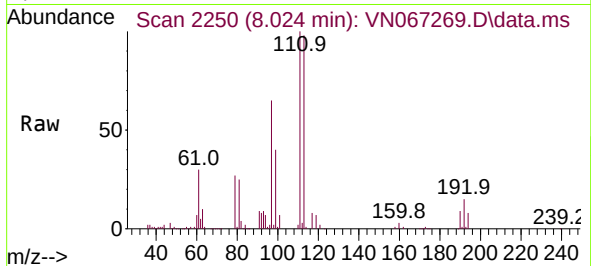




#35
Dibromofluoromethane
Concen: 50.27 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

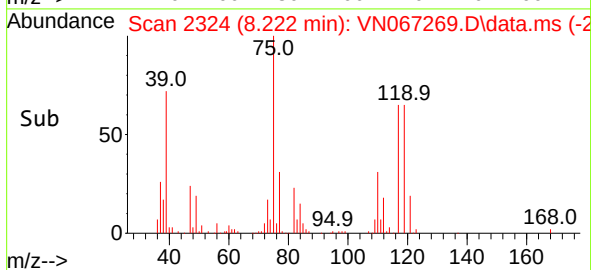
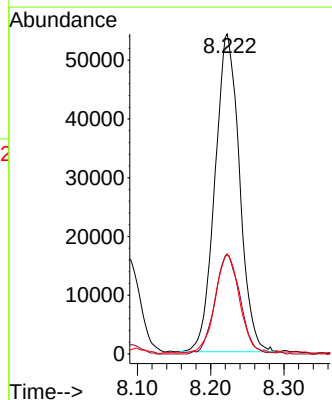
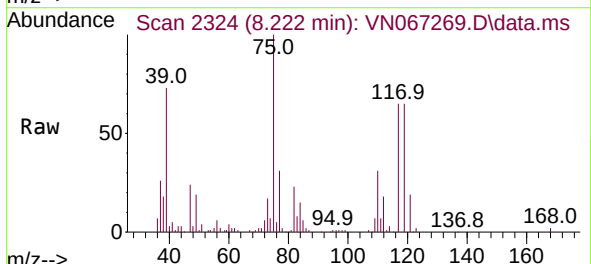
Instrument :
MSVOA_N
ClientSampleId :

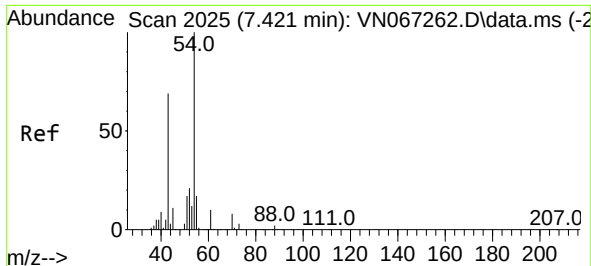
Tgt Ion:113 Resp: 210692
Ion Ratio Lower Upper
113 100
111 101.4 82.6 124.0
192 15.7 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 18.09 ug/l
RT: 8.222 min Scan# 2324
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 75 Resp: 125996
Ion Ratio Lower Upper
75 100
110 32.0 19.1 57.3
77 30.9 24.8 37.2





#37

Ethyl Acetate

Concen: 18.27 ug/l

RT: 7.418 min Scan# 2024

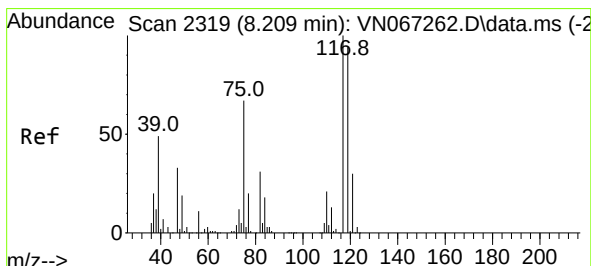
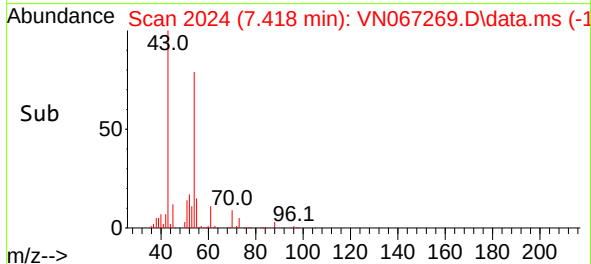
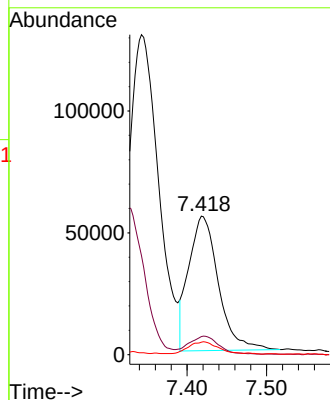
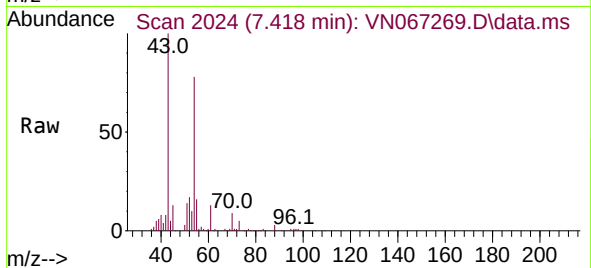
Delta R.T. -0.003 min

Lab File: VN067269.D

Acq: 10 Jun 2021 14:06

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43	Resp: 142913
Ion Ratio	Lower Upper
43 100	
61 13.5	13.0 19.4
70 8.6	9.2 13.8#



#38

Carbon Tetrachloride

Concen: 18.83 ug/l

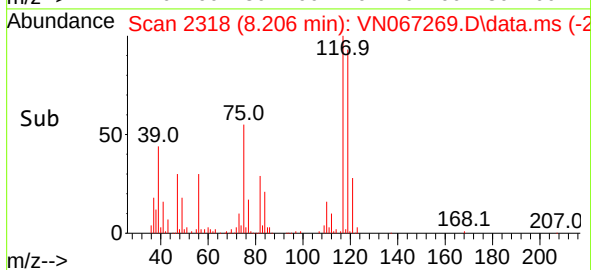
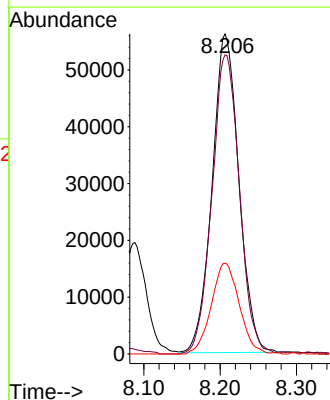
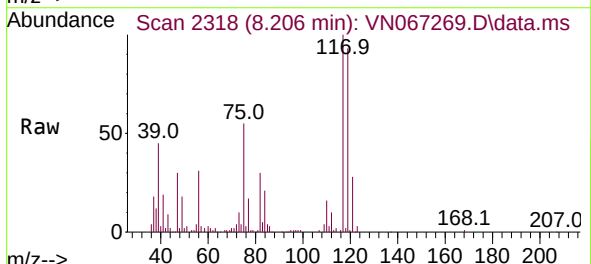
RT: 8.206 min Scan# 2318

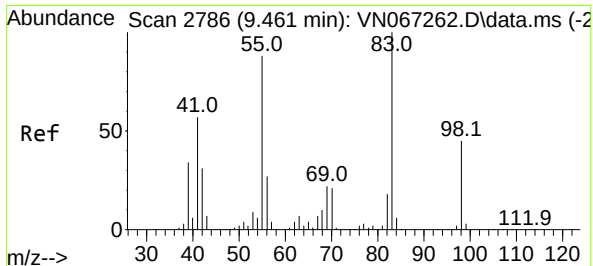
Delta R.T. -0.003 min

Lab File: VN067269.D

Acq: 10 Jun 2021 14:06

Tgt Ion:117	Resp:	136757	
Ion	Ratio	Lower	Upper
117	100		
119	94.0	78.2	117.2
121	28.5	24.7	37.1

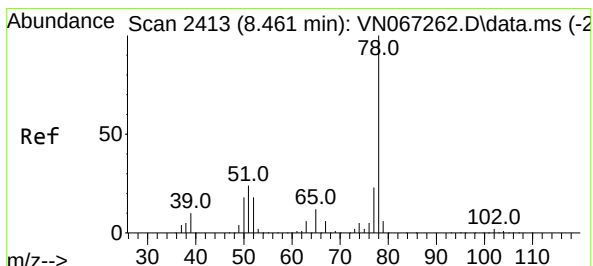
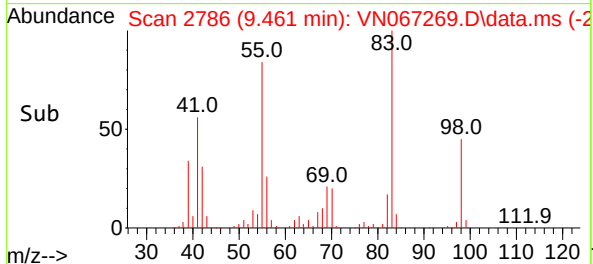
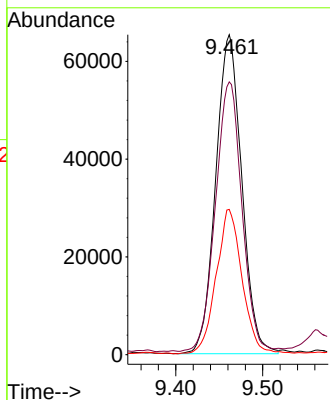
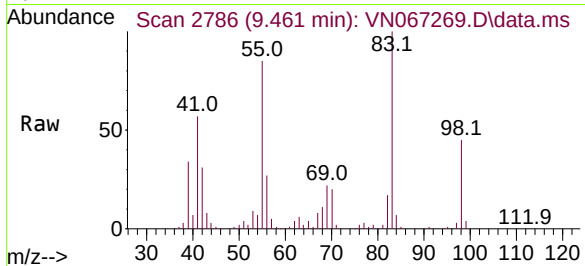




#39
Methylcyclohexane
Concen: 18.53 ug/l
RT: 9.461 min Scan# 2786
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

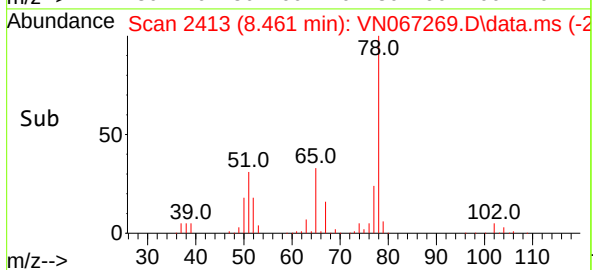
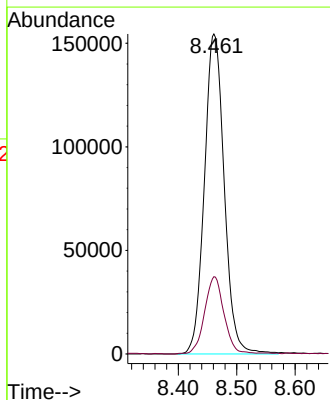
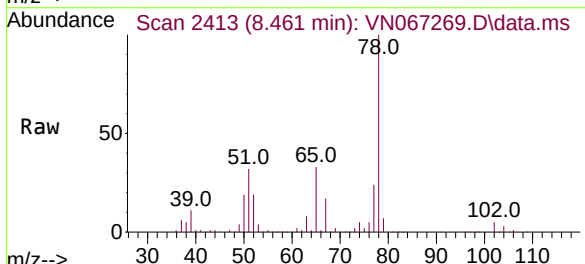
Instrument :
MSVOA_N
ClientSampleId :

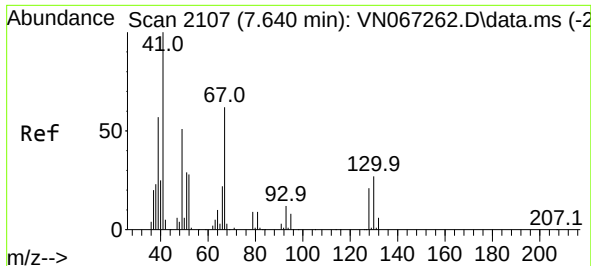
Tgt Ion: 83 Resp: 135952
Ion Ratio Lower Upper
83 100
55 84.5 56.2 84.2#
98 45.2 36.8 55.2



#40
Benzene
Concen: 18.34 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

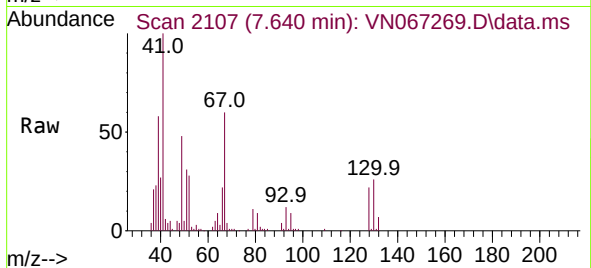
Tgt Ion: 78 Resp: 365147
Ion Ratio Lower Upper
78 100
77 24.0 18.4 27.6



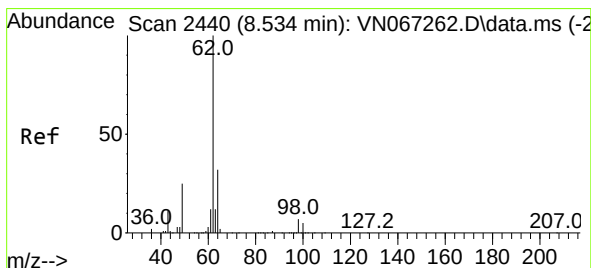
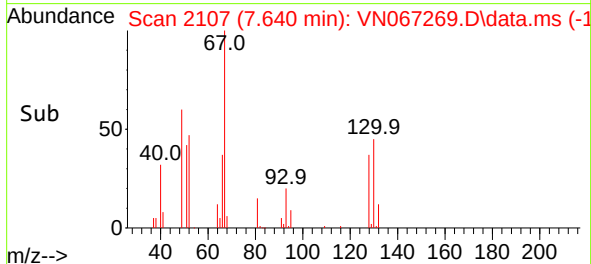
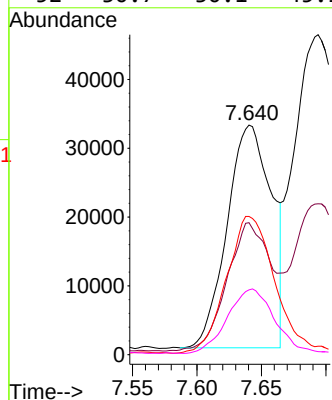


#41
Methacrylonitrile
Concen: 18.37 ug/l
RT: 7.640 min Scan# 2107
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Instrument :
MSVOA_N
ClientSampleId :

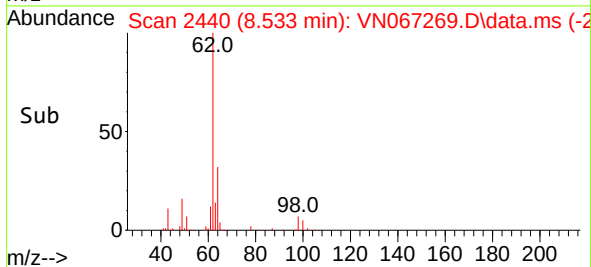
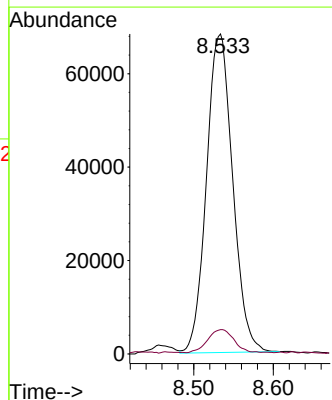
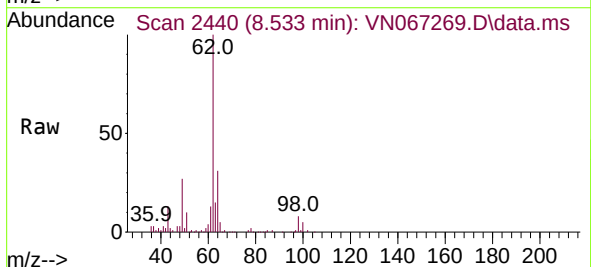


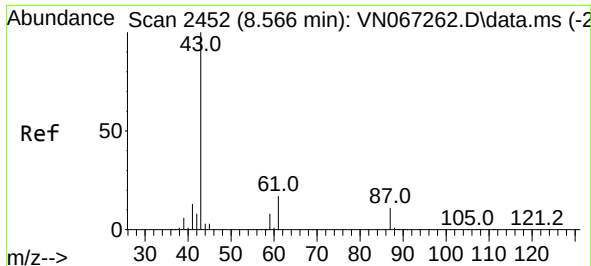
Tgt Ion	Ratio	Lower	Upper
41	100		
39	57.0	45.3	67.9
67	66.7	85.1	127.7#
52	30.7	30.1	45.1



#42
1,2-Dichloroethane
Concen: 19.07 ug/l
RT: 8.533 min Scan# 2440
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion	Ratio	Lower	Upper
62	100		
98	7.2	0.0	20.2

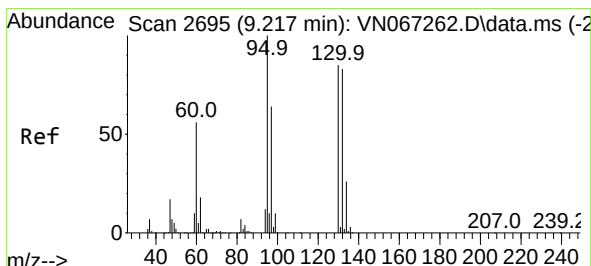
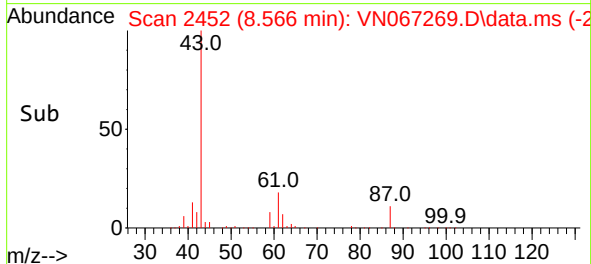
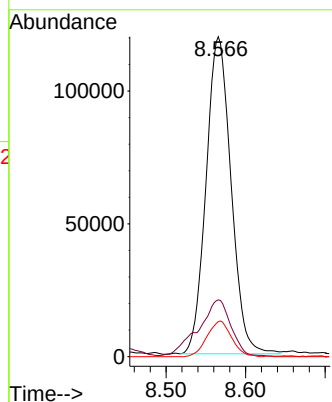
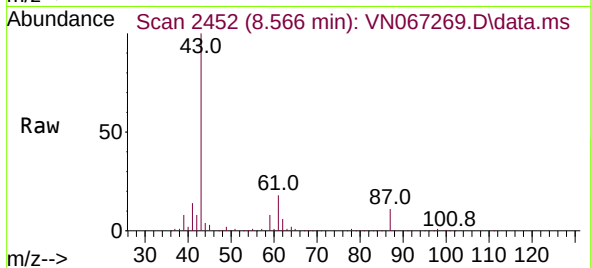




#43
Isopropyl Acetate
Concen: 18.00 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

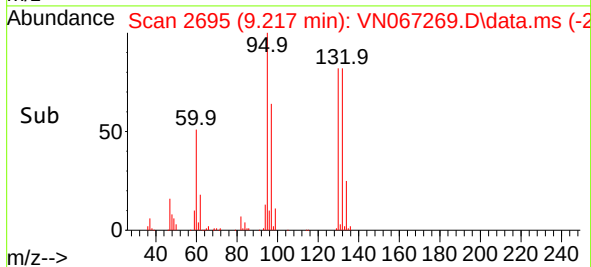
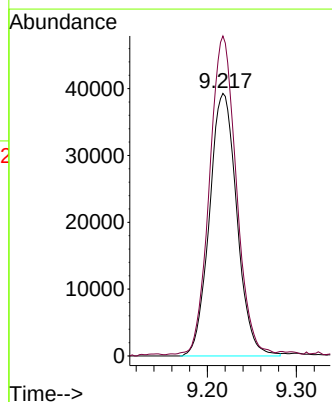
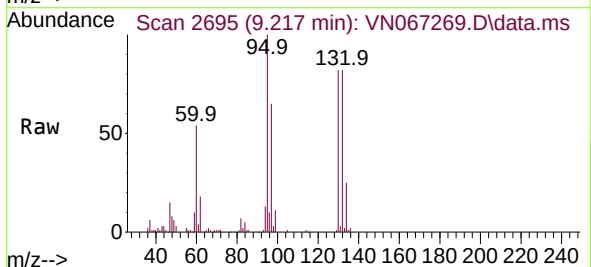
Instrument :
MSVOA_N
ClientSampleId :

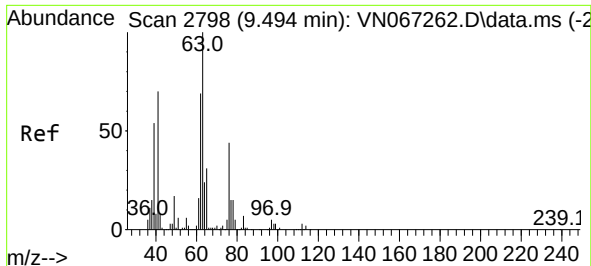
Tgt Ion: 43 Resp: 260404
Ion Ratio Lower Upper
43 100
61 23.3 23.4 35.0#
87 11.1 12.2 18.2#



#44
Trichloroethene
Concen: 18.32 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:130 Resp: 84176
Ion Ratio Lower Upper
130 100
95 120.7 0.0 182.4

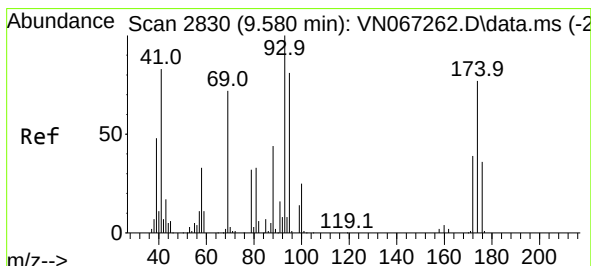
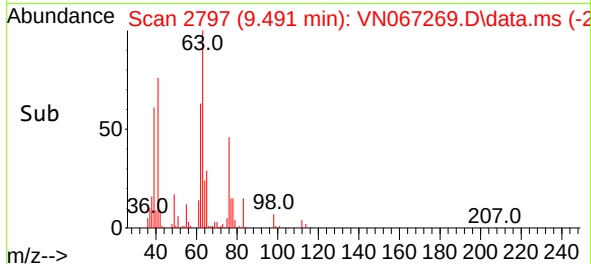
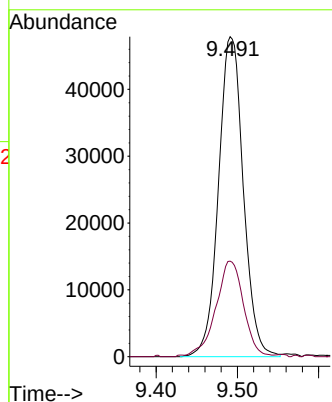
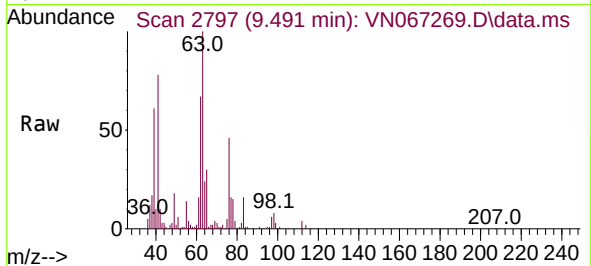




#45
1,2-Dichloropropane
Concen: 18.11 ug/l
RT: 9.491 min Scan# 2797
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

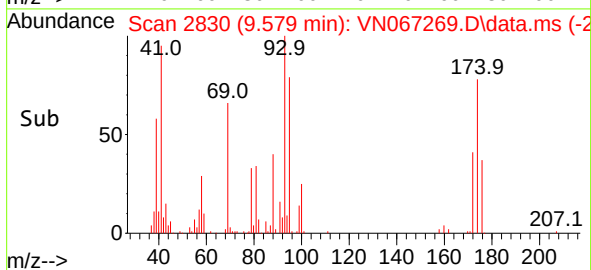
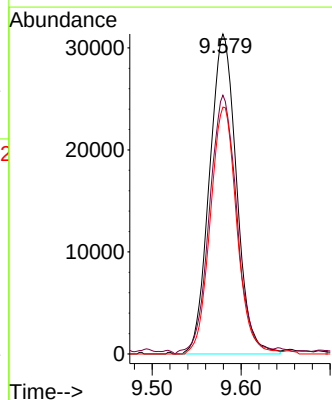
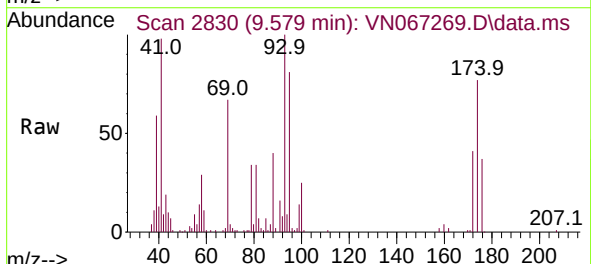
Instrument :
MSVOA_N
ClientSampled :

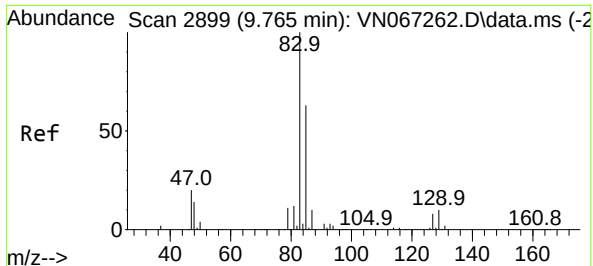
Tgt Ion: 63 Resp: 101626
Ion Ratio Lower Upper
63 100
65 29.4 23.9 35.9



#46
Dibromomethane
Concen: 18.51 ug/l
RT: 9.579 min Scan# 2830
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 93 Resp: 65990
Ion Ratio Lower Upper
93 100
95 82.1 67.8 101.6
174 75.8 93.4 140.0#

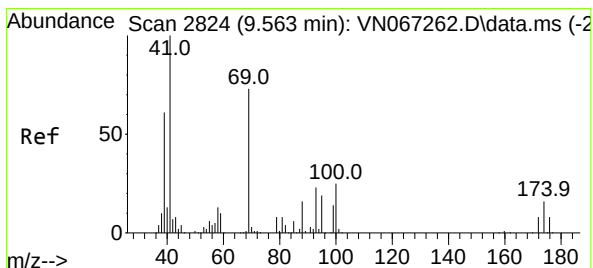
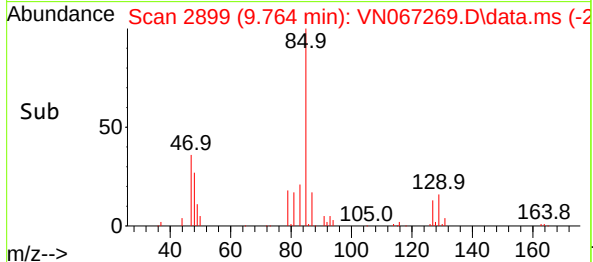
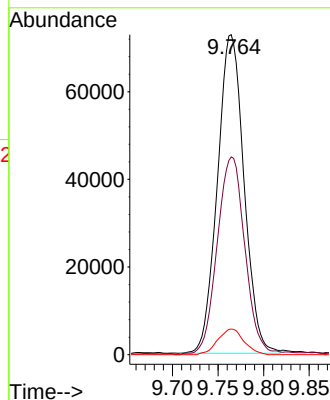
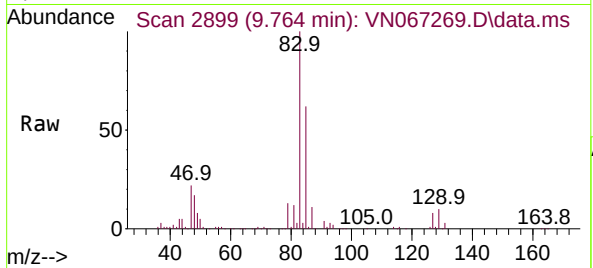




#47
Bromodichloromethane
Concen: 18.53 ug/l
RT: 9.764 min Scan# 2899
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

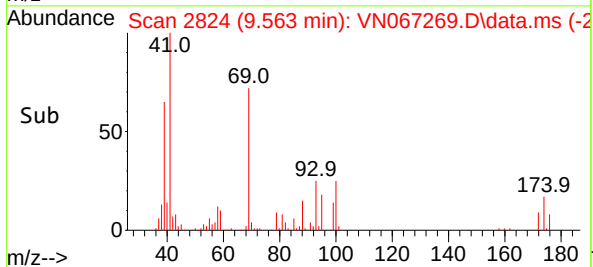
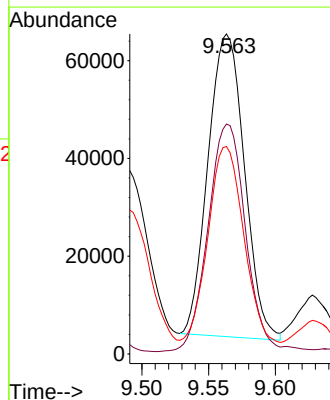
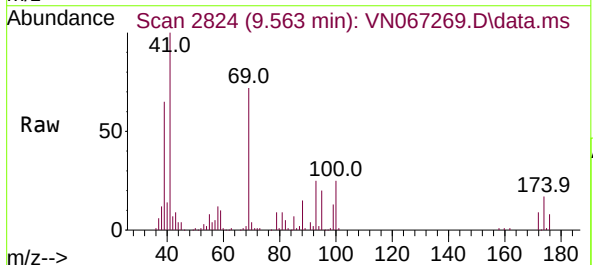
Instrument :
MSVOA_N
ClientSampleId :

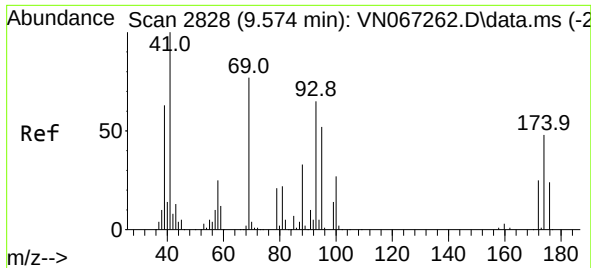
Tgt Ion: 83 Resp: 147383
Ion Ratio Lower Upper
83 100
85 62.1 51.7 77.5
127 8.0 7.4 11.0



#48
Methyl methacrylate
Concen: 17.40 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 41 Resp: 117357
Ion Ratio Lower Upper
41 100
69 77.8 80.5 120.7#
39 69.2 41.4 62.0#

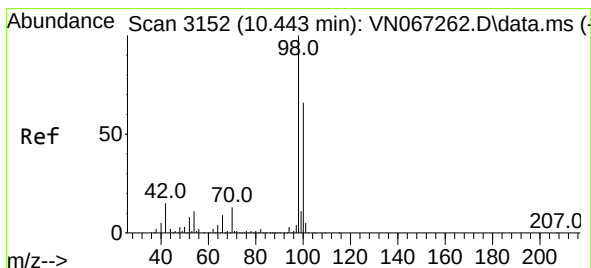
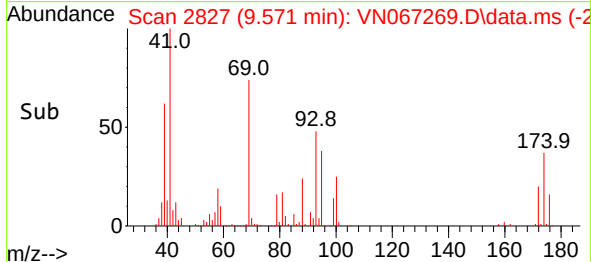
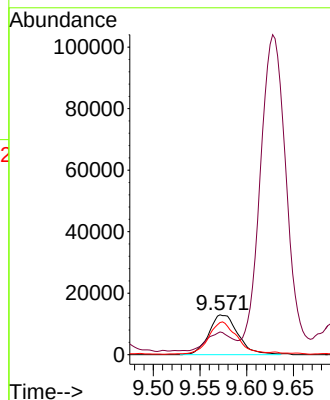
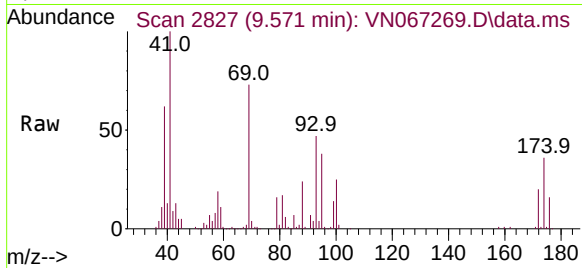




#49
1,4-Dioxane
Concen: 345.87 ug/l
RT: 9.571 min Scan# 2827
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

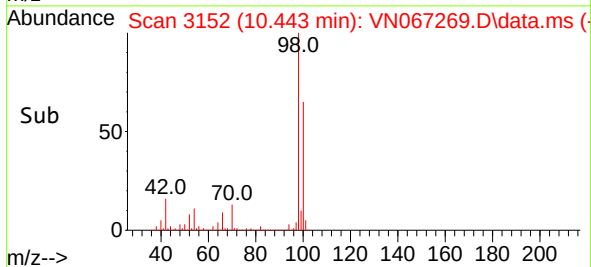
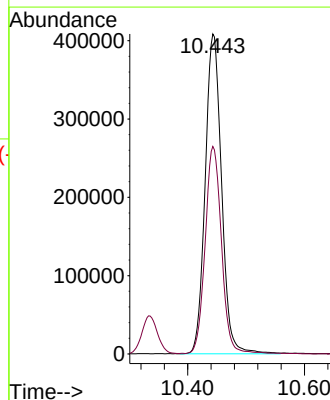
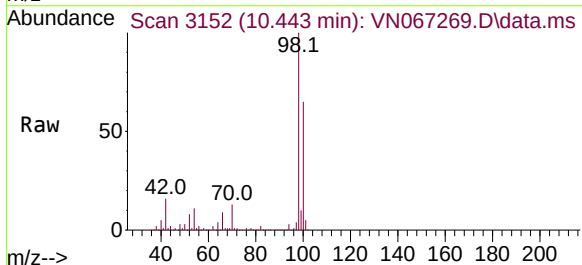
Instrument :
MSVOA_N
ClientSampleId :

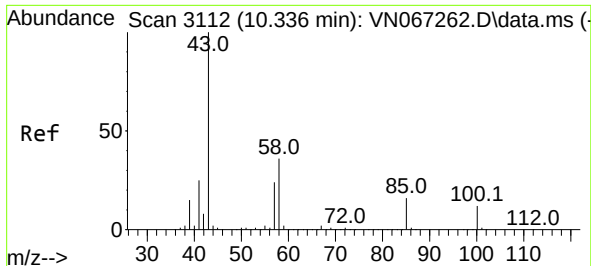
Tgt Ion: 88 Resp: 28139
Ion Ratio Lower Upper
88 100
43 39.6 21.8 32.8#
58 78.1 50.8 76.2#



#50
Toluene-d8
Concen: 48.30 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 98 Resp: 795588
Ion Ratio Lower Upper
98 100
100 64.3 51.8 77.8

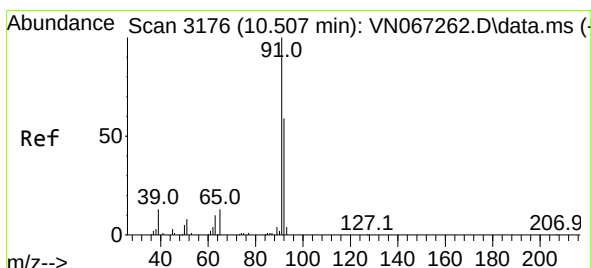
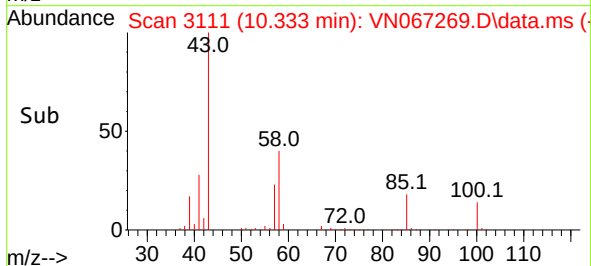
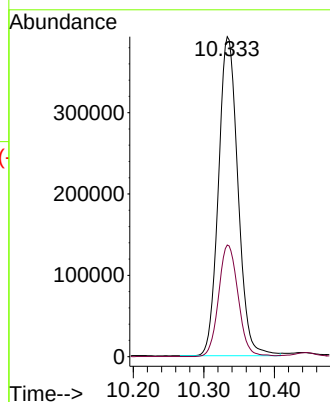
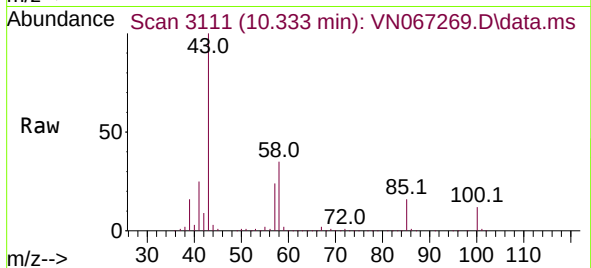




#51
4-Methyl-2-Pentanone
Concen: 87.46 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

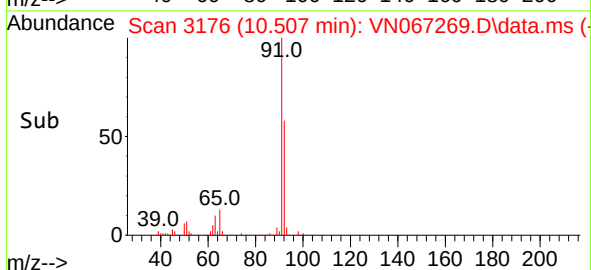
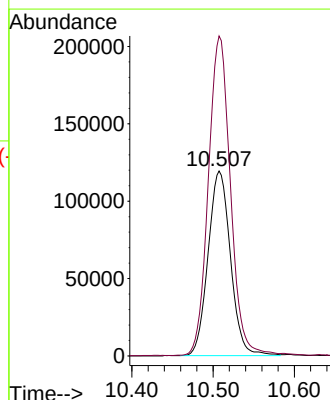
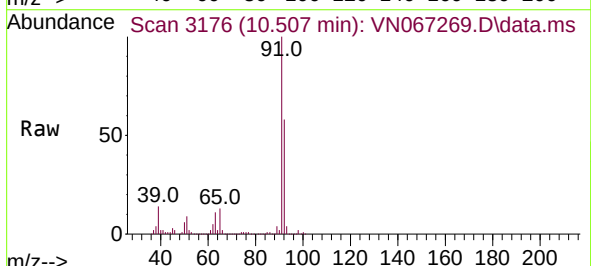
Instrument :
MSVOA_N
ClientSampleId :

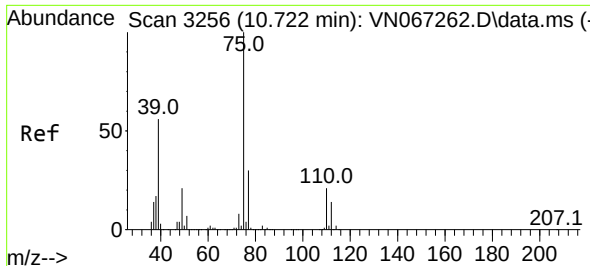
Tgt Ion: 43 Resp: 752793
Ion Ratio Lower Upper
43 100
58 35.1 34.5 51.7



#52
Toluene
Concen: 18.26 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 92 Resp: 228859
Ion Ratio Lower Upper
92 100
91 170.3 138.7 208.1

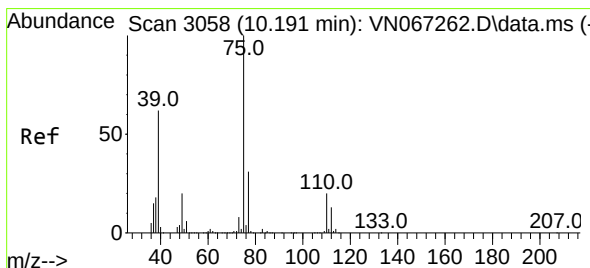
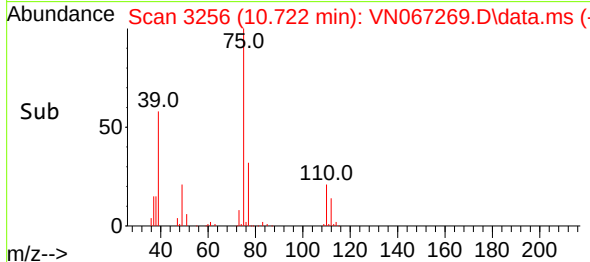
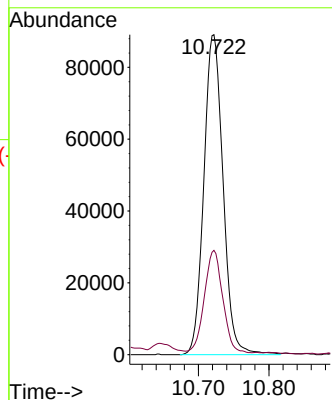
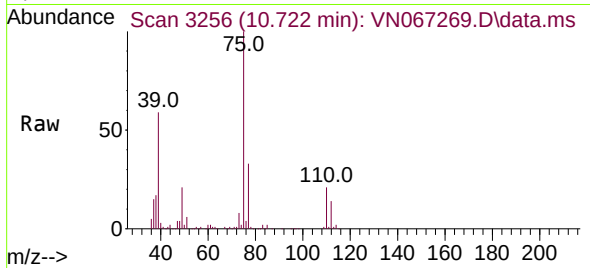




#53
t-1,3-Dichloropropene
Concen: 18.23 ug/l
RT: 10.722 min Scan# 3256
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

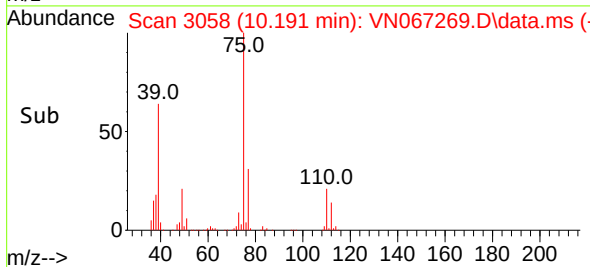
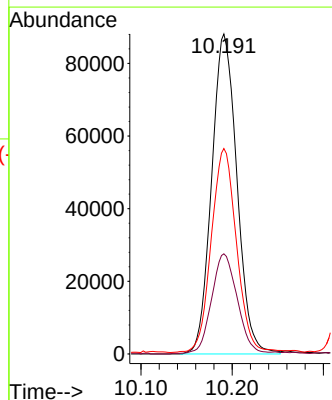
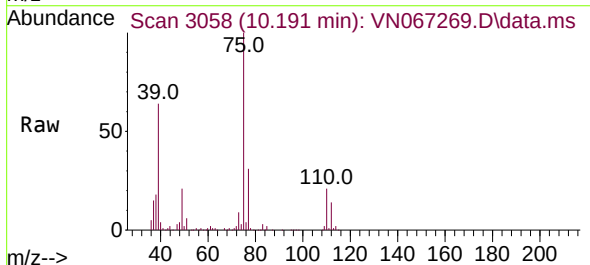
Instrument :
MSVOA_N
ClientSampled :

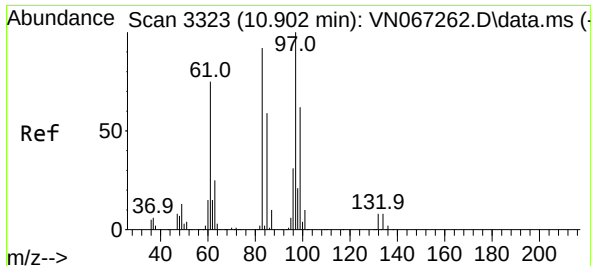
Tgt Ion: 75 Resp: 168977
Ion Ratio Lower Upper
75 100
77 32.1 25.5 38.3



#54
cis-1,3-Dichloropropene
Concen: 17.98 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 75 Resp: 169790
Ion Ratio Lower Upper
75 100
77 31.1 25.1 37.7
39 63.5 30.9 46.3#

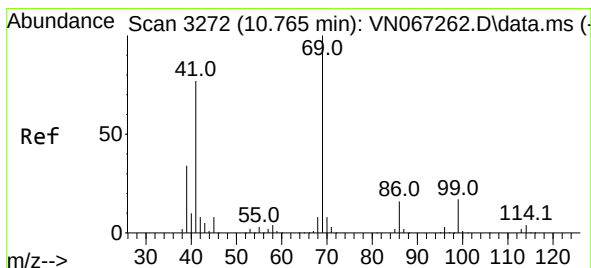
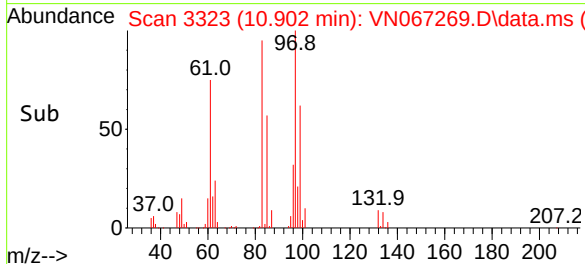
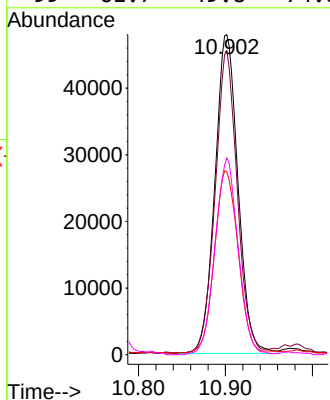
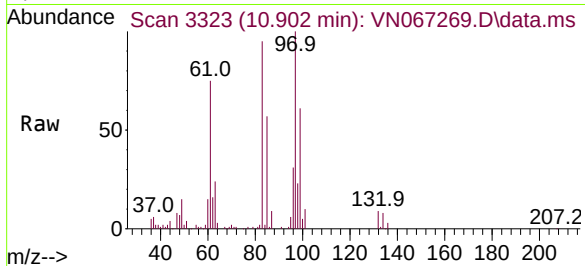




#55
1,1,2-Trichloroethane
Concen: 18.33 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

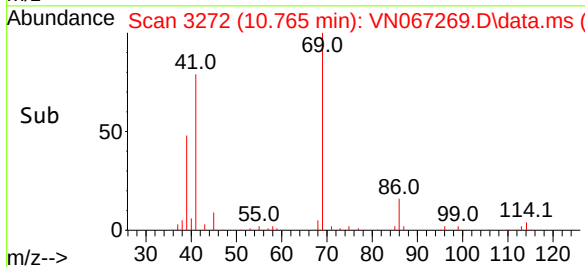
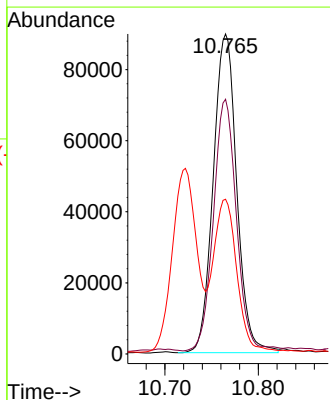
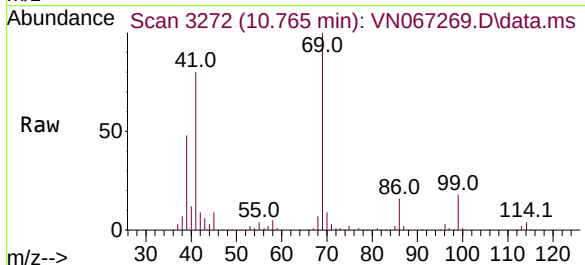
Instrument :
MSVOA_N
ClientSampleId :

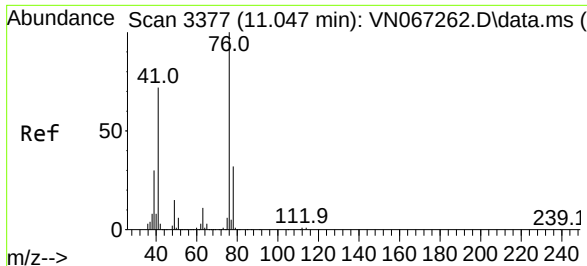
Tgt Ion: 97	Resp: 88028
Ion Ratio	Lower Upper
97 100	
83 94.7	67.3 100.9
85 56.9	44.2 66.4
99 61.7	49.8 74.8



#56
Ethyl methacrylate
Concen: 17.68 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 69	Resp: 157193
Ion Ratio	Lower Upper
69 100	
41 77.2	45.5 68.3#
39 47.8	22.9 34.3#

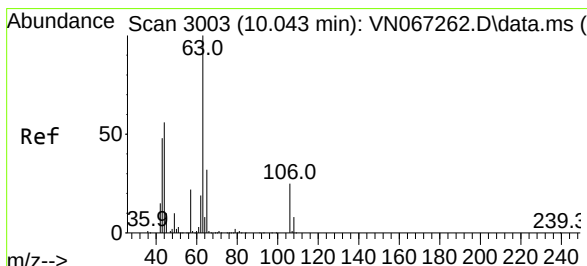
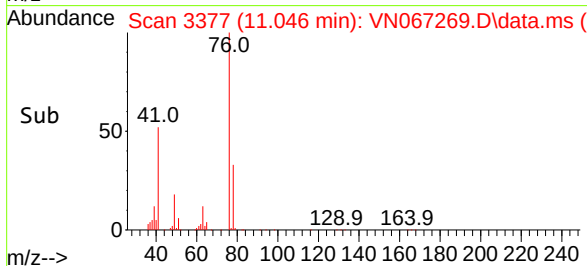
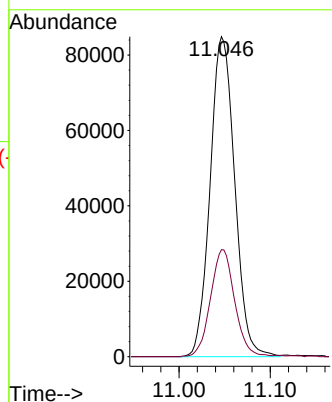
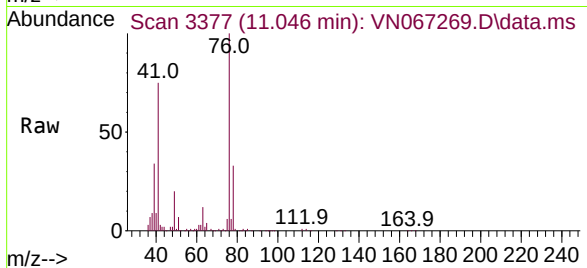




#57
1,3-Dichloropropane
Concen: 17.90 ug/l
RT: 11.046 min Scan# 3377
Delta R.T. -0.001 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

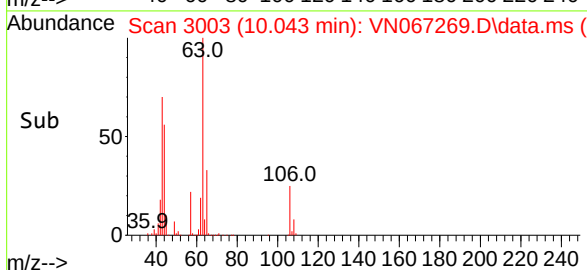
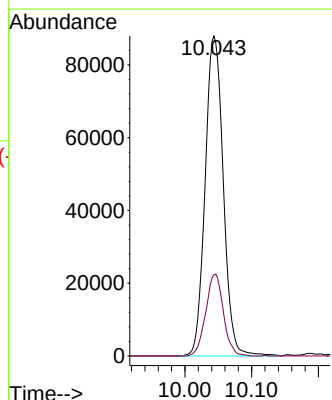
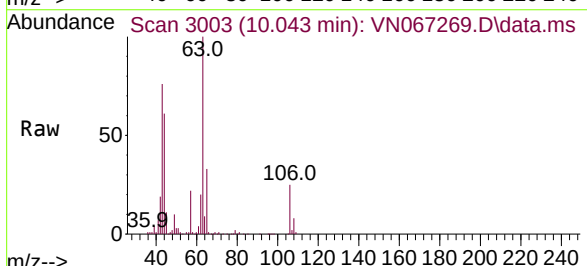
Instrument :
MSVOA_N
ClientSampled :

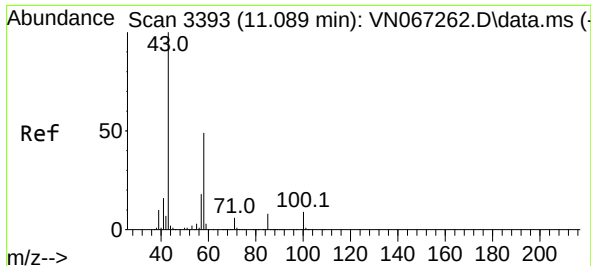
Tgt Ion: 76 Resp: 159236
Ion Ratio Lower Upper
76 100
78 32.8 26.3 39.5



#58
2-Chloroethyl Vinyl ether
Concen: 92.60 ug/l
RT: 10.043 min Scan# 3003
Delta R.T. 0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 63 Resp: 166122
Ion Ratio Lower Upper
63 100
106 24.9 23.9 35.9

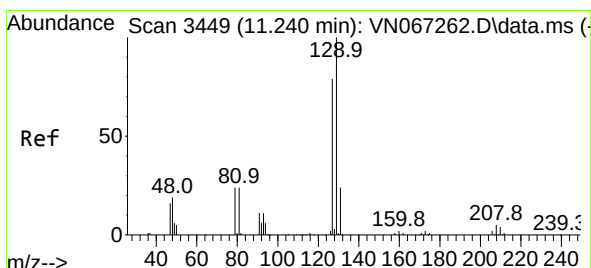
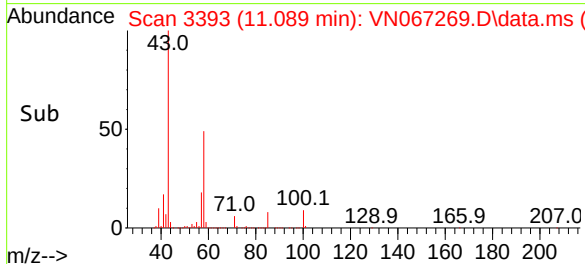
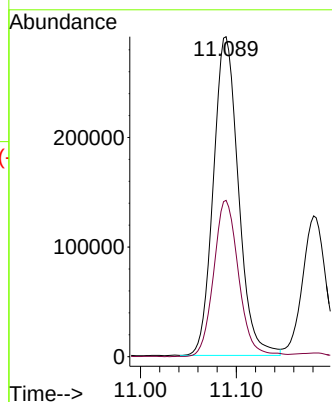
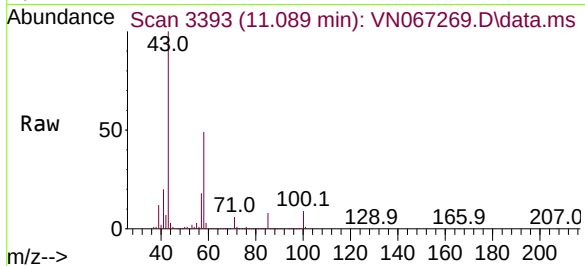




#59
2-Hexanone
Concen: 85.06 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

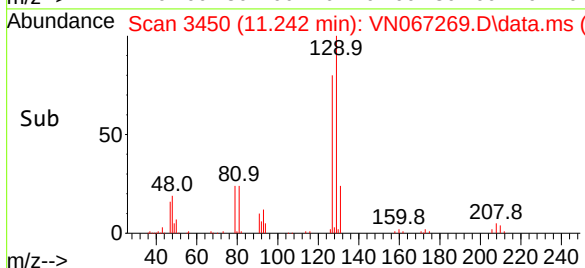
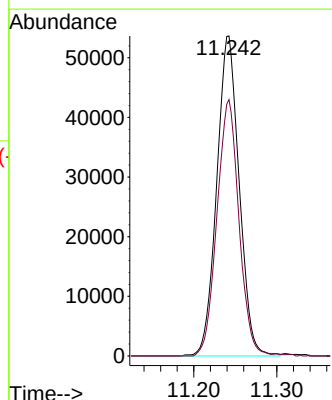
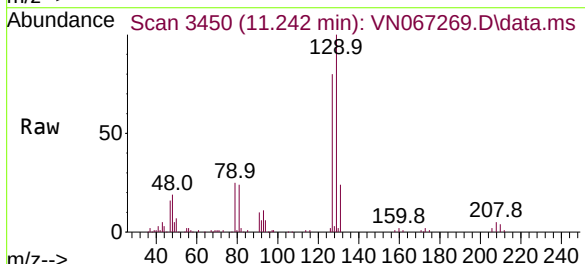
Instrument :
MSVOA_N
ClientSampleId :

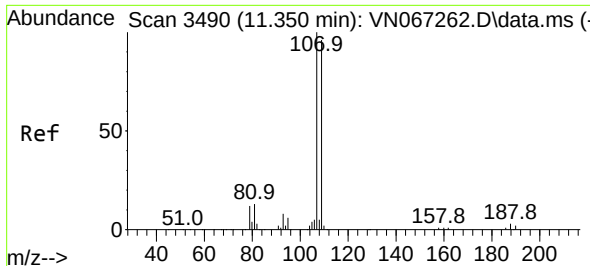
Tgt Ion: 43 Resp: 528638
Ion Ratio Lower Upper
43 100
58 49.1 29.8 89.5



#60
Dibromochloromethane
Concen: 18.21 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 129 Resp: 100766
Ion Ratio Lower Upper
129 100
127 78.3 38.9 116.6

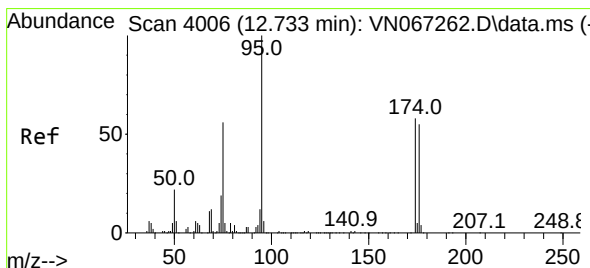
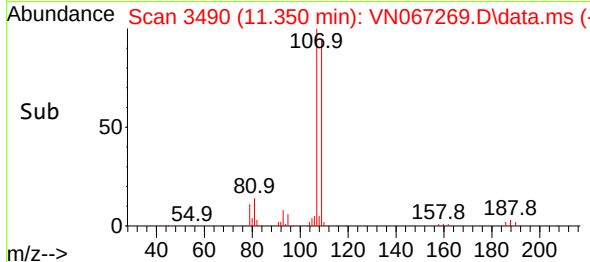
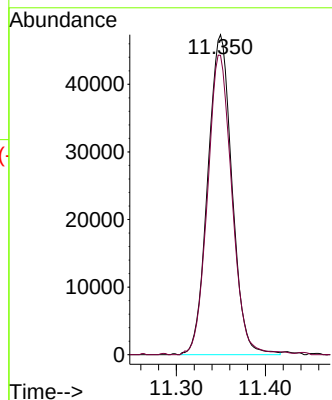
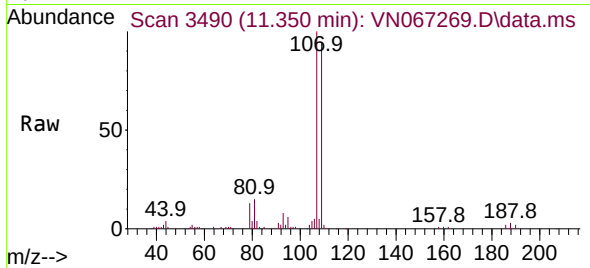




#61
1,2-Dibromoethane
Concen: 18.08 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

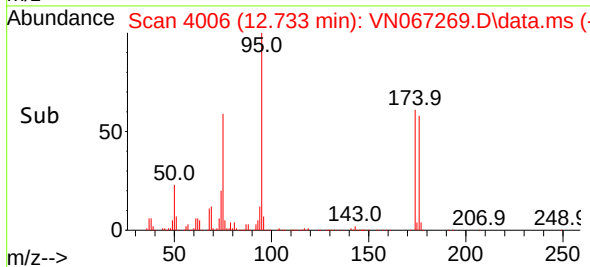
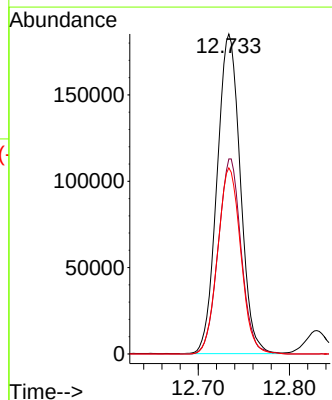
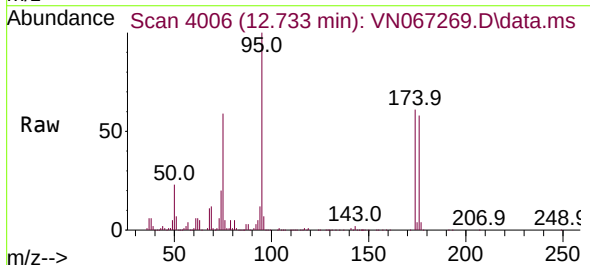
Instrument :
MSVOA_N
ClientSampled :

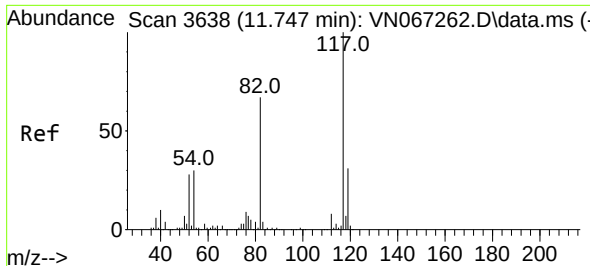
Tgt Ion:107 Resp: 89387
Ion Ratio Lower Upper
107 100
109 94.0 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.81 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

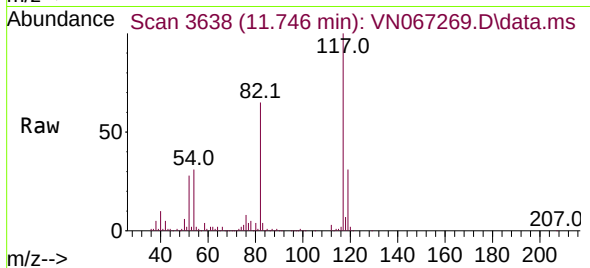
Tgt Ion: 95 Resp: 327732
Ion Ratio Lower Upper
95 100
174 60.4 0.0 182.8
176 58.0 0.0 176.6



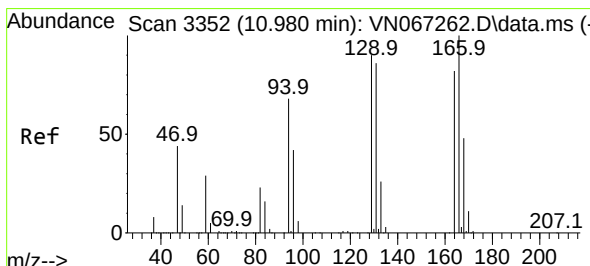
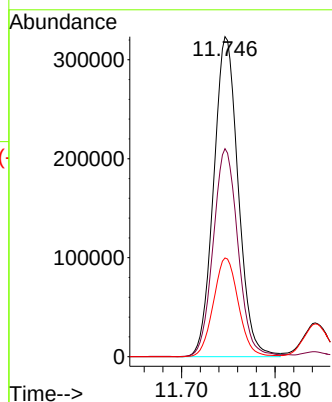
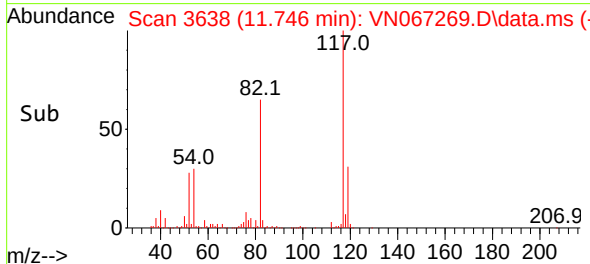


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

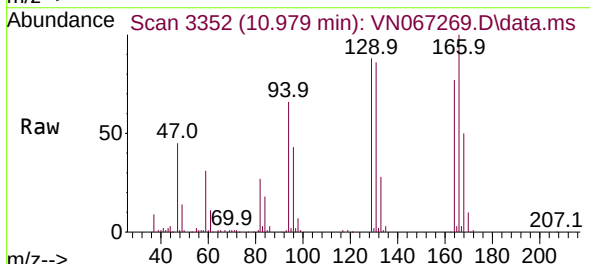
Instrument :
MSVOA_N
ClientSampleId :



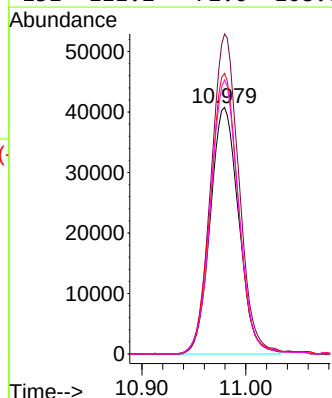
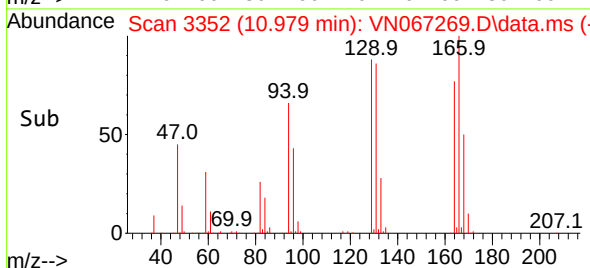
Tgt Ion:117 Resp: 591494
Ion Ratio Lower Upper
117 100
82 65.0 42.2 63.2#
119 30.9 25.8 38.6

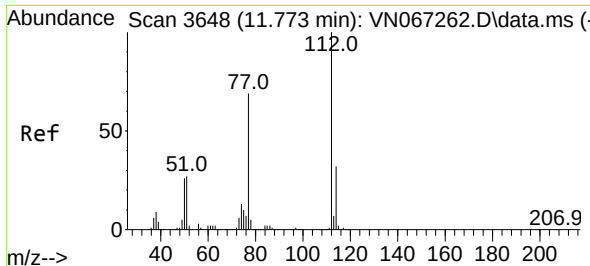


#64
Tetrachloroethene
Concen: 18.94 ug/l
RT: 10.979 min Scan# 3352
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06



Tgt Ion:164 Resp: 77345
Ion Ratio Lower Upper
164 100
166 129.4 103.0 154.6
129 113.8 73.3 109.9#
131 111.2 72.0 108.0#

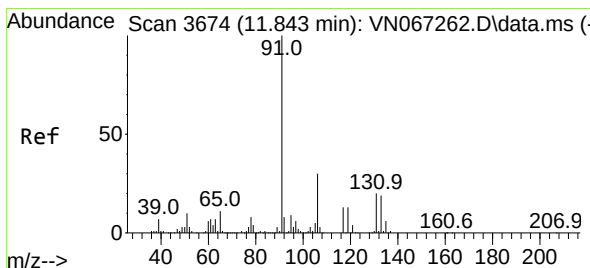
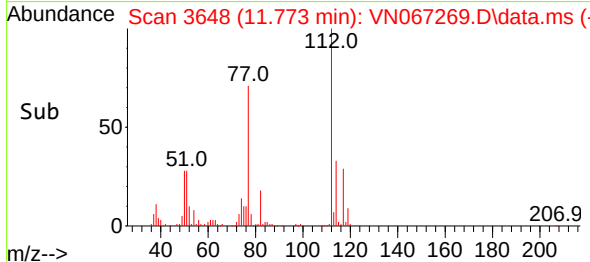
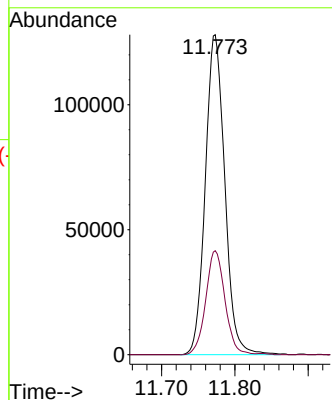
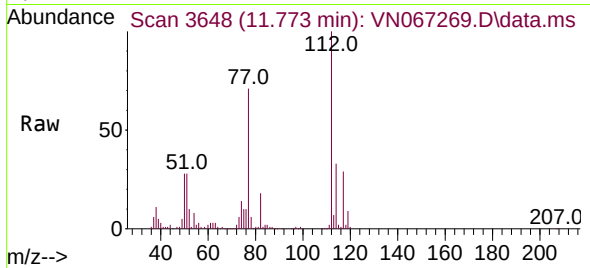




#65
Chlorobenzene
Concen: 18.78 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

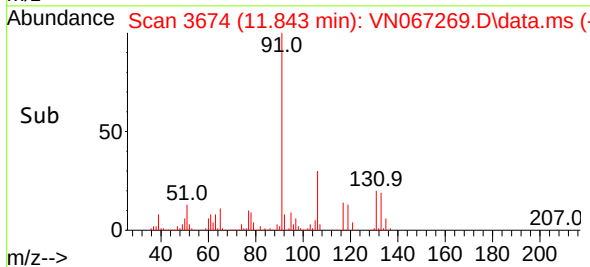
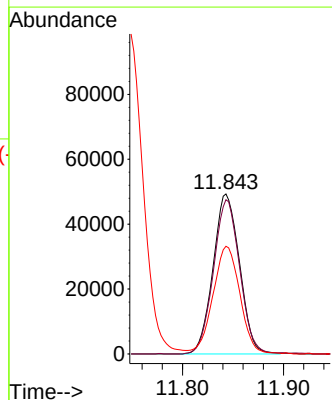
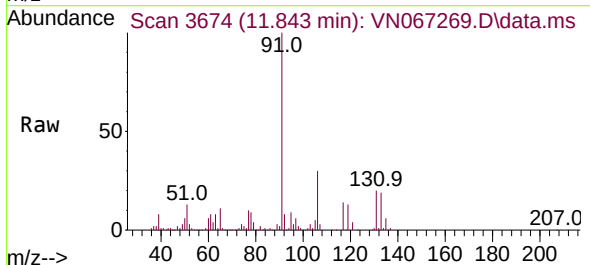
Instrument :
MSVOA_N
ClientSampled :

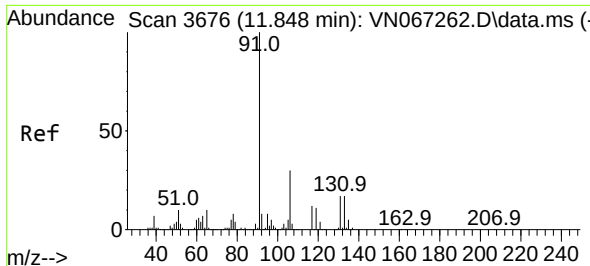
Tgt Ion:112 Resp: 236346
Ion Ratio Lower Upper
112 100
114 32.5 25.6 38.4



#66
1,1,1,2-Tetrachloroethane
Concen: 18.63 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:131 Resp: 89602
Ion Ratio Lower Upper
131 100
133 95.8 47.8 143.3
119 67.8 33.8 101.3

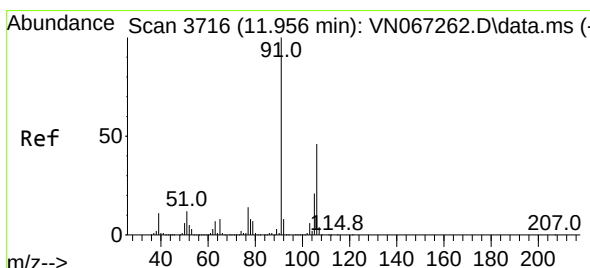
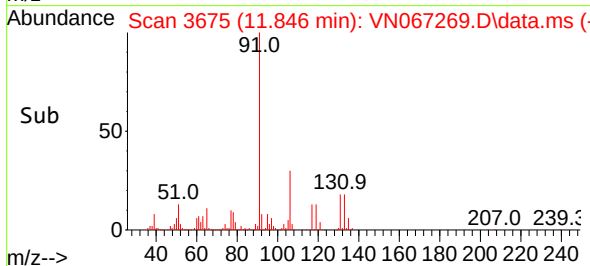
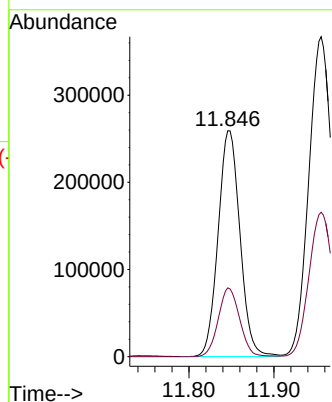
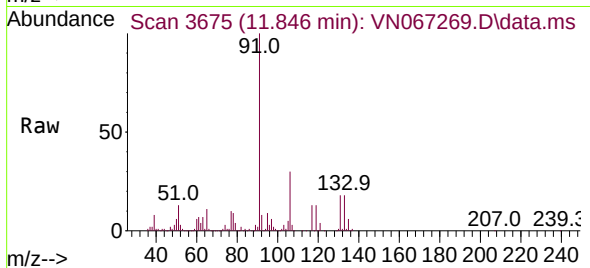




#67
Ethyl Benzene
Concen: 18.74 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

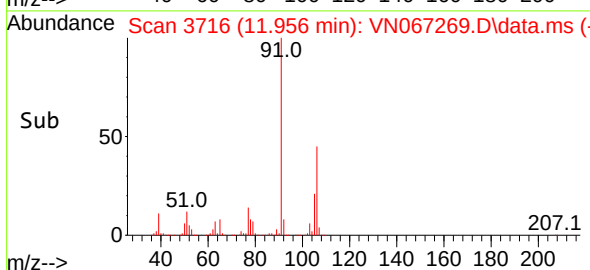
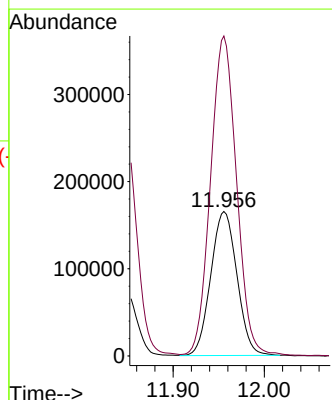
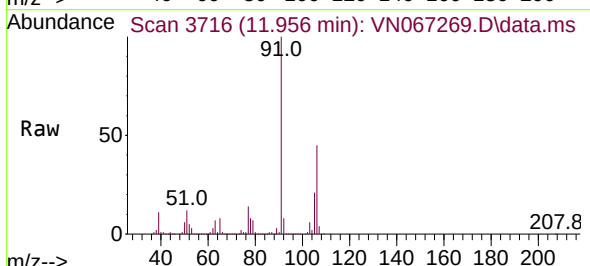
Instrument :
MSVOA_N
ClientSampleId :

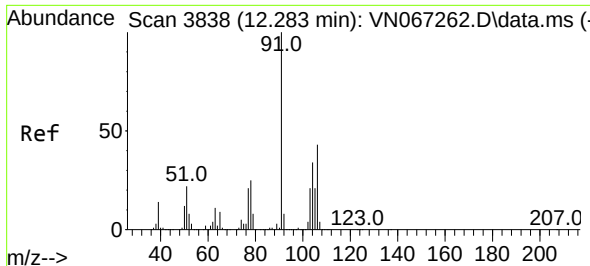
Tgt Ion: 91 Resp: 462263
Ion Ratio Lower Upper
91 100
106 30.4 26.2 39.2



#68
m/p-Xylenes
Concen: 37.14 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 106 Resp: 329836
Ion Ratio Lower Upper
106 100
91 220.2 155.2 232.8

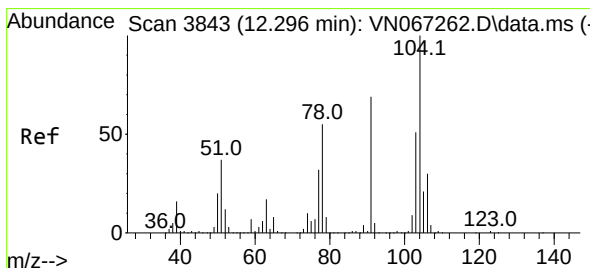
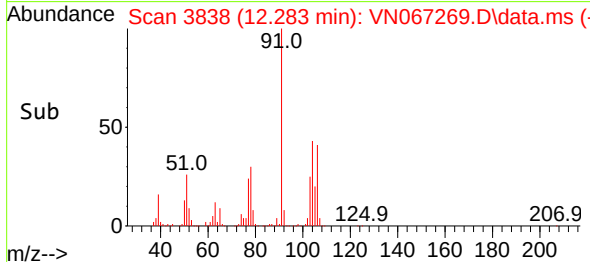
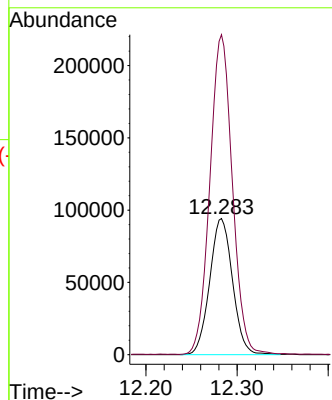
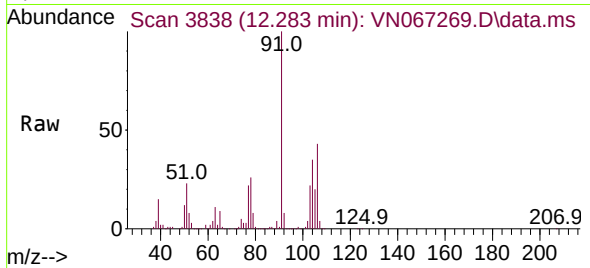




#69
o-Xylene
Concen: 18.81 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

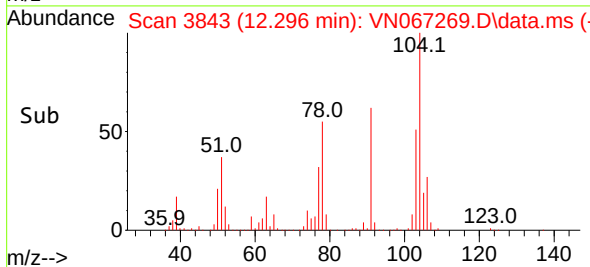
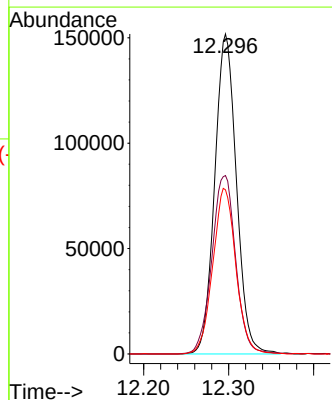
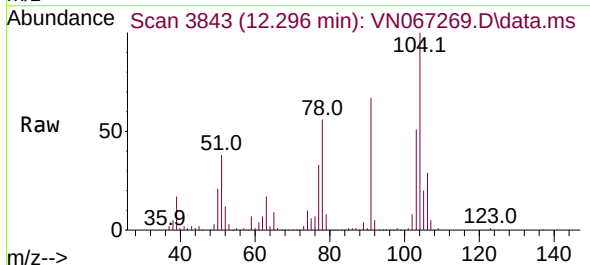
Instrument :
MSVOA_N
ClientSampled :

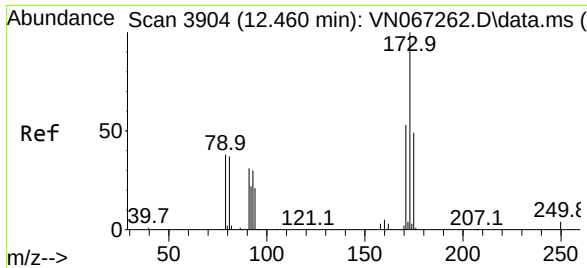
Tgt Ion:106 Resp: 163845
Ion Ratio Lower Upper
106 100
91 230.7 102.3 306.8



#70
Styrene
Concen: 18.51 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:104 Resp: 269950
Ion Ratio Lower Upper
104 100
78 61.3 37.7 56.5#
103 55.0 44.2 66.4

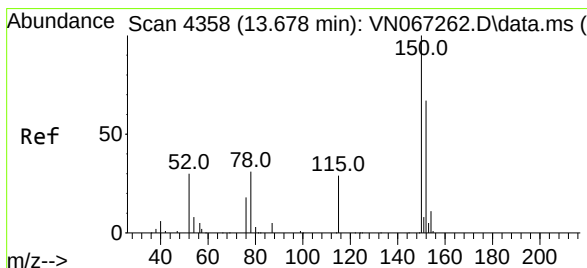
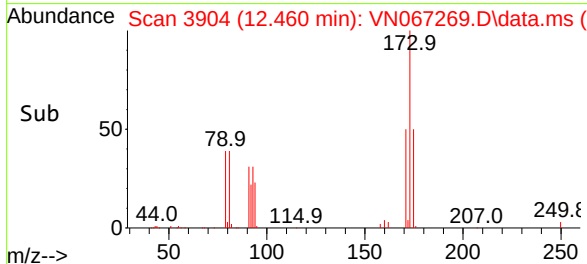
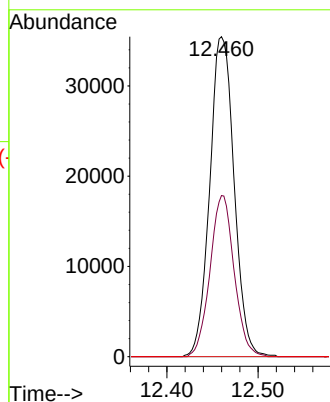
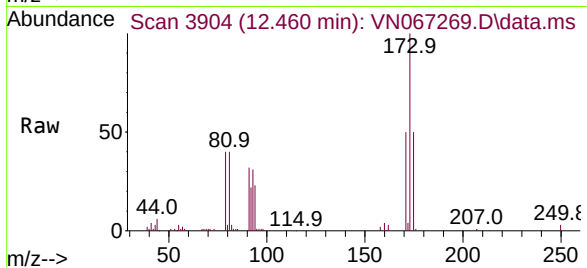




#71
Bromoform
Concen: 18.54 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

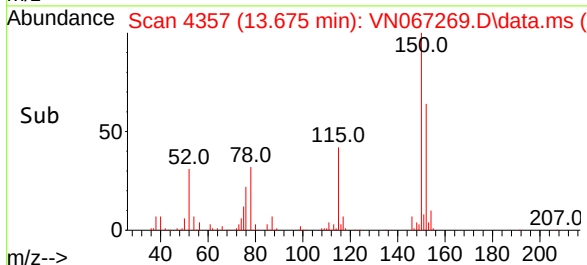
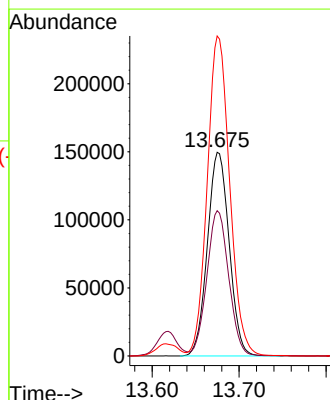
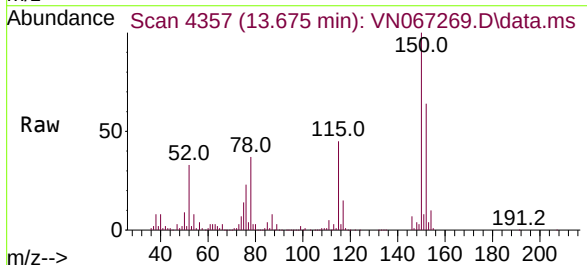
Instrument :
MSVOA_N
ClientSampled :

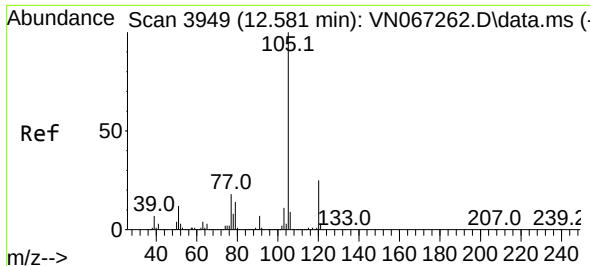
Tgt Ion:173 Resp: 65901
Ion Ratio Lower Upper
173 100
175 49.8 24.3 73.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:152 Resp: 259993
Ion Ratio Lower Upper
152 100
115 71.4 27.0 80.8
150 162.4 0.0 350.2

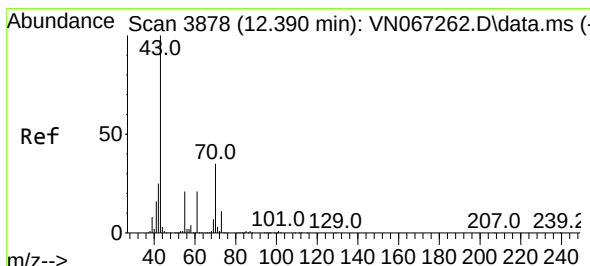
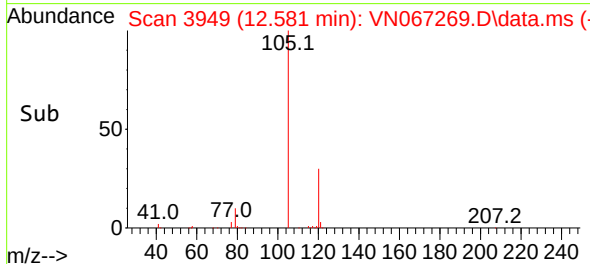
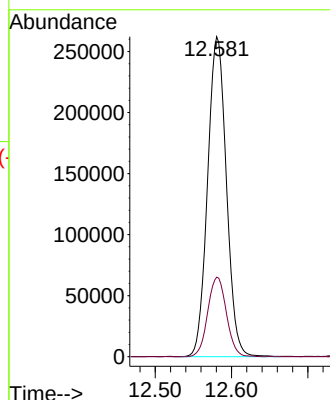
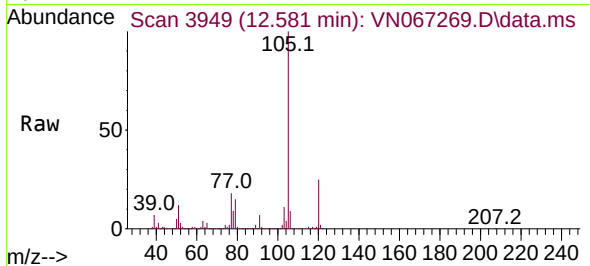




#73
Isopropylbenzene
Concen: 18.31 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

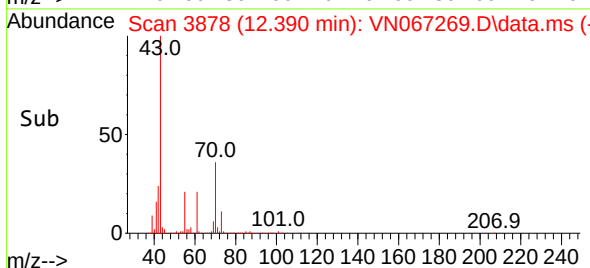
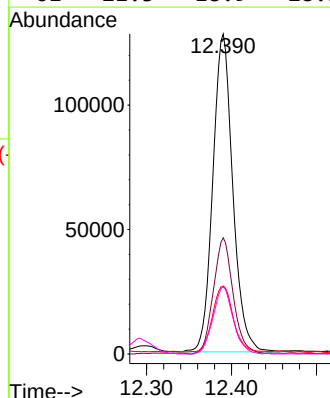
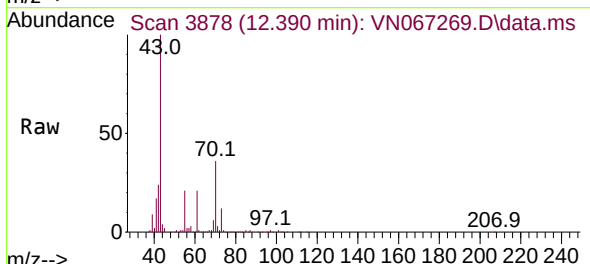
Instrument :
MSVOA_N
ClientSampled :

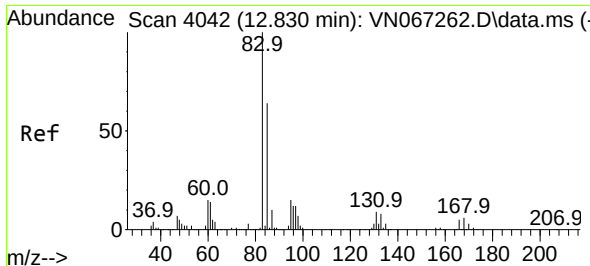
Tgt Ion:105 Resp: 448481
Ion Ratio Lower Upper
105 100
120 24.8 13.7 41.0



#74
N-ethyl acetate
Concen: 17.38 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 43 Resp: 209227
Ion Ratio Lower Upper
43 100
70 36.1 36.7 55.1#
55 21.3 17.6 26.4
61 21.3 18.9 28.3

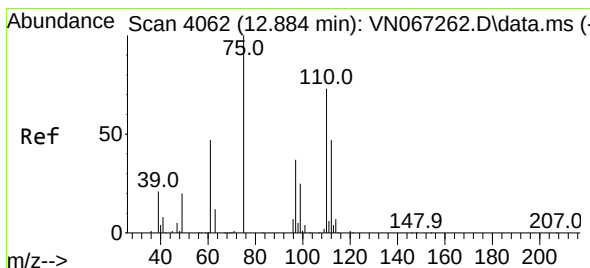
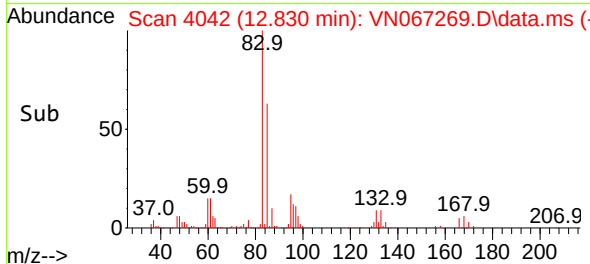
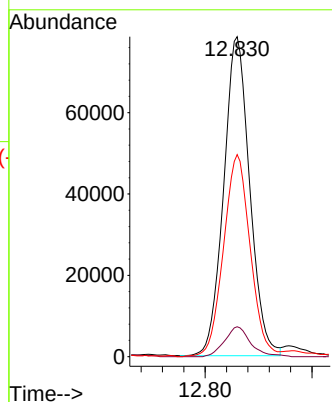
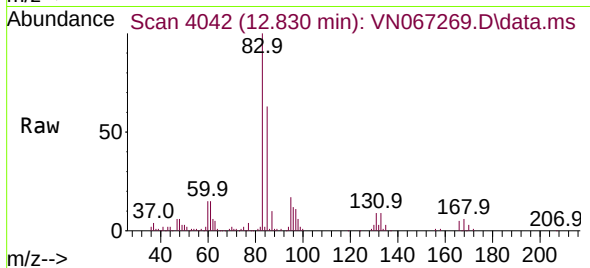




#75
1,1,2,2-Tetrachloroethane
Concen: 18.20 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

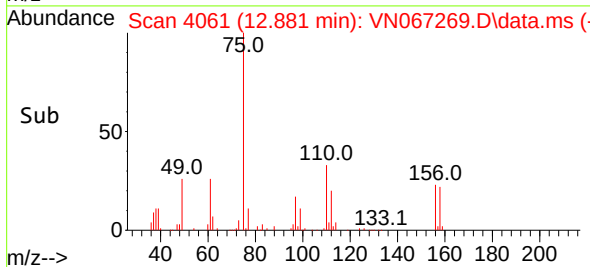
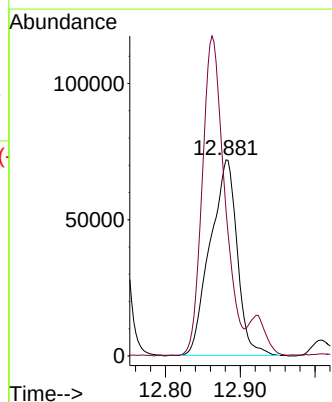
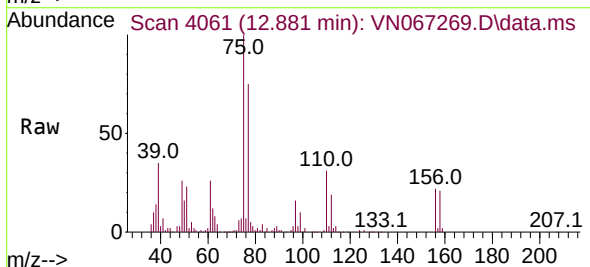
Instrument :
MSVOA_N
ClientSampleId :

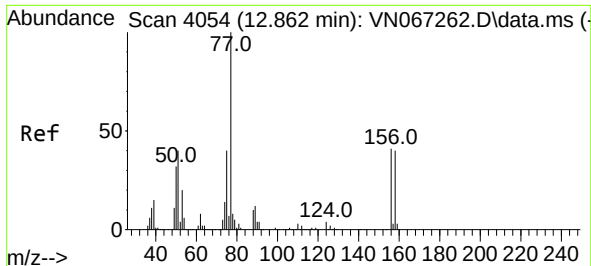
Tgt Ion: 83 Resp: 132767
Ion Ratio Lower Upper
83 100
131 9.4 5.3 16.1
85 65.0 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 26.13 ug/l
RT: 12.881 min Scan# 4061
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 75 Resp: 180507
Ion Ratio Lower Upper
75 100
77 135.4 0.0 0.0#

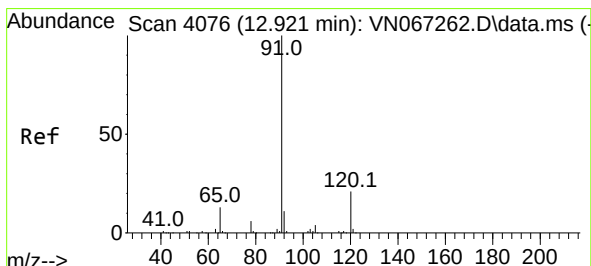
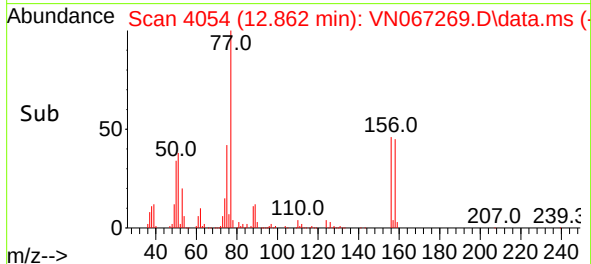
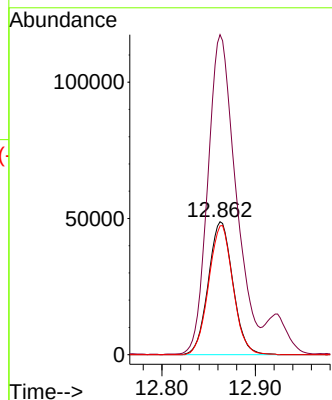
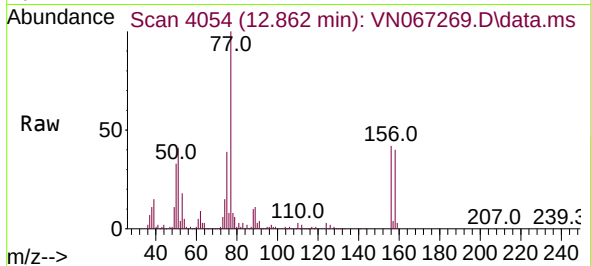




#77
Bromobenzene
Concen: 18.30 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

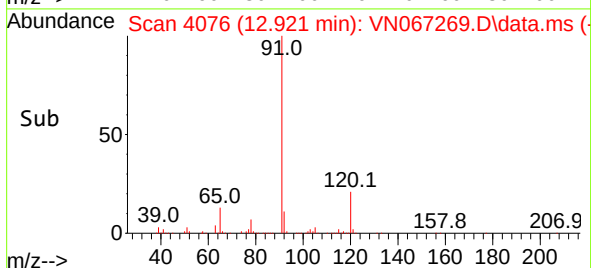
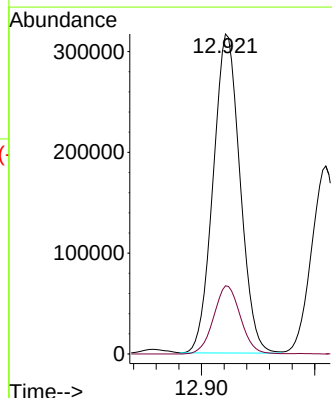
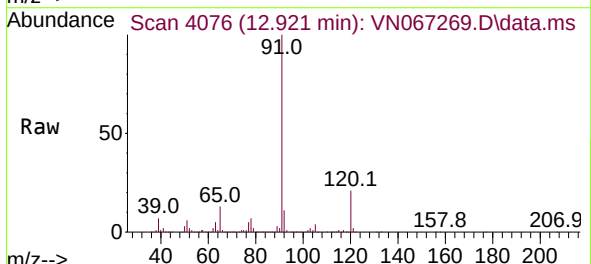
Instrument :
MSVOA_N
ClientSampleId :

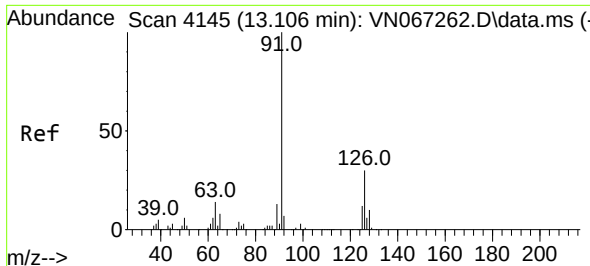
Tgt Ion:156 Resp: 89098
Ion Ratio Lower Upper
156 100
77 274.3 87.9 263.8#
158 96.1 49.0 147.2



#78
n-propylbenzene
Concen: 18.25 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 91 Resp: 521690
Ion Ratio Lower Upper
91 100
120 21.2 12.7 38.0

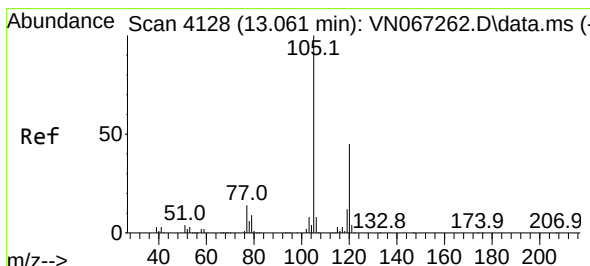
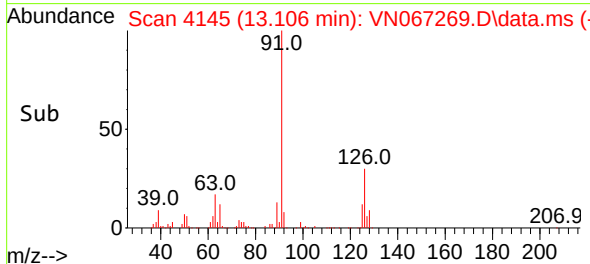
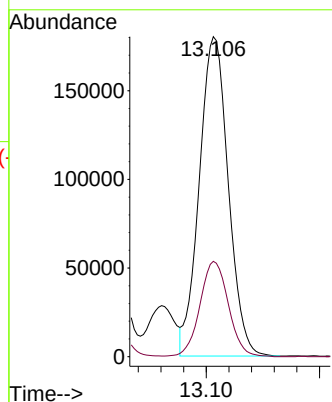
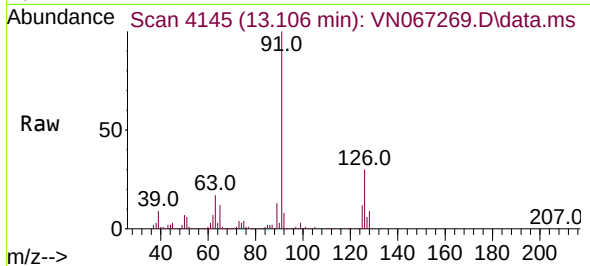




#79
2-Chlorotoluene
Concen: 18.22 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

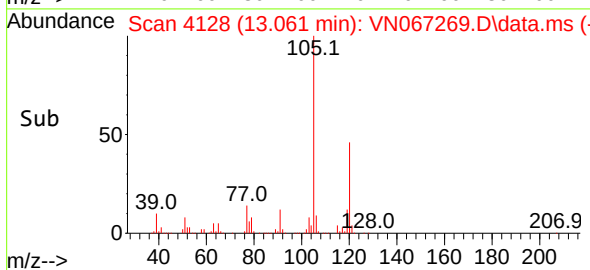
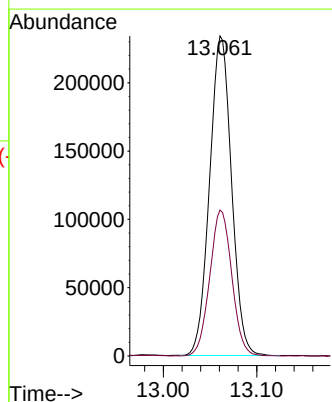
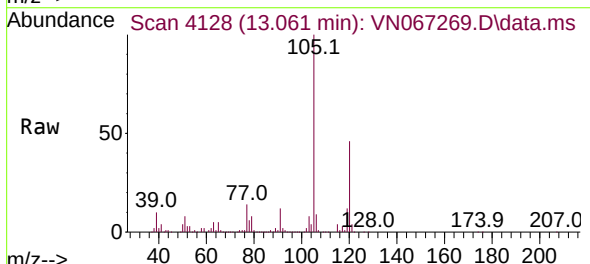
Instrument :
MSVOA_N
ClientSampleId :

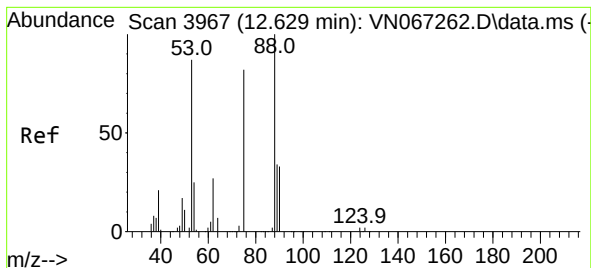
Tgt Ion: 91 Resp: 319875
Ion Ratio Lower Upper
91 100
126 29.3 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 18.22 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 105 Resp: 381113
Ion Ratio Lower Upper
105 100
120 45.9 25.0 75.0

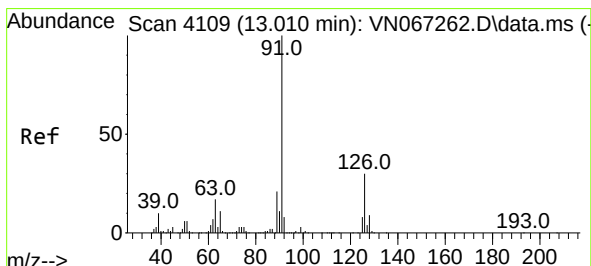
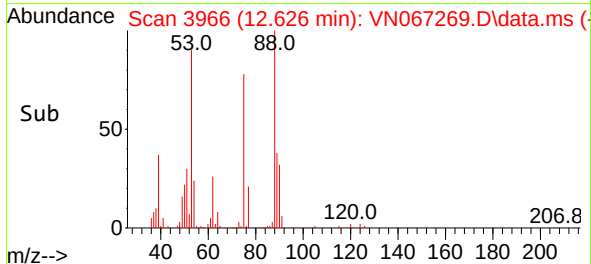
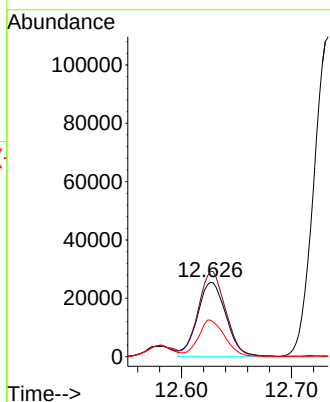
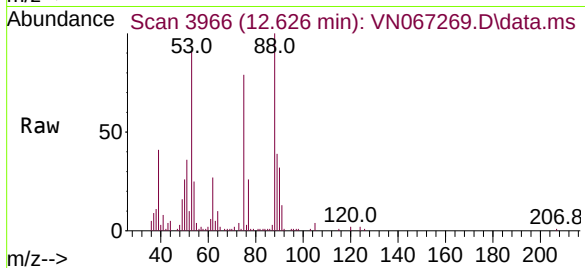




#81
trans-1,4-Dichloro-2-butene
Concen: 17.15 ug/l
RT: 12.626 min Scan# 3966
Delta R.T. -0.003 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

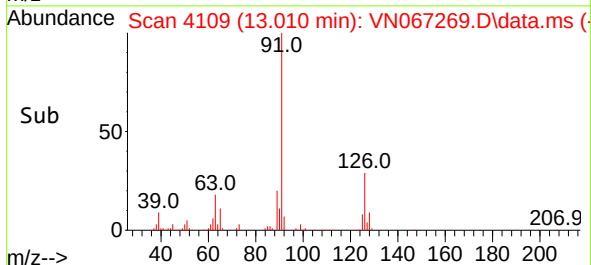
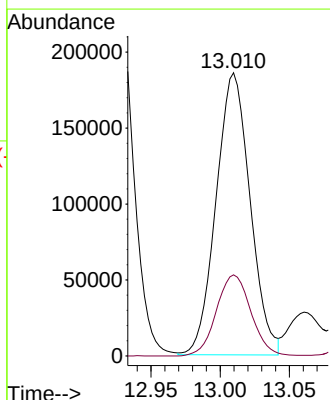
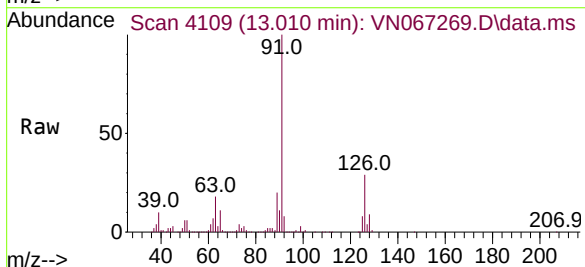
Instrument :
MSVOA_N
ClientSampleId :

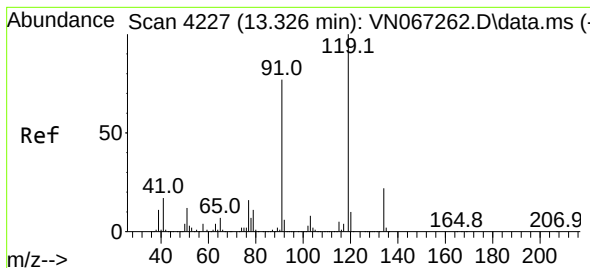
Tgt Ion: 75 Resp: 46301
Ion Ratio Lower Upper
75 100
53 108.3 66.3 99.5#
89 45.2 39.5 59.3



#82
4-Chlorotoluene
Concen: 18.35 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 91 Resp: 317676
Ion Ratio Lower Upper
91 100
126 29.2 17.7 53.1

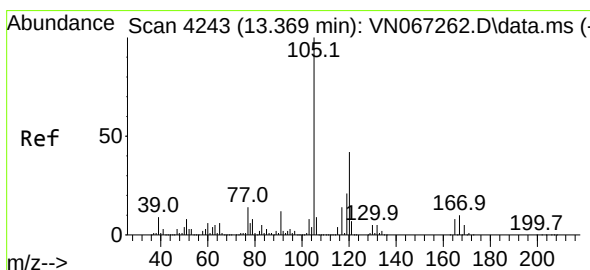
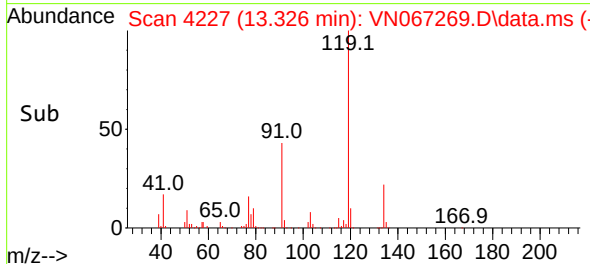
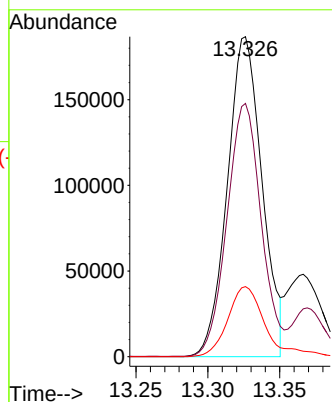
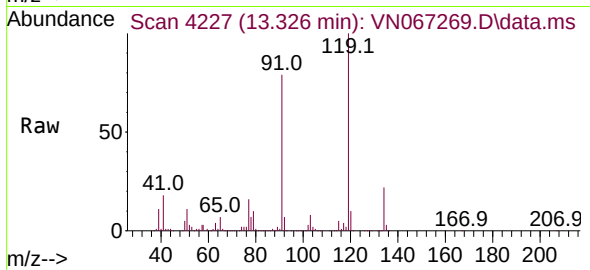




#83
tert-Butylbenzene
Concen: 18.22 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

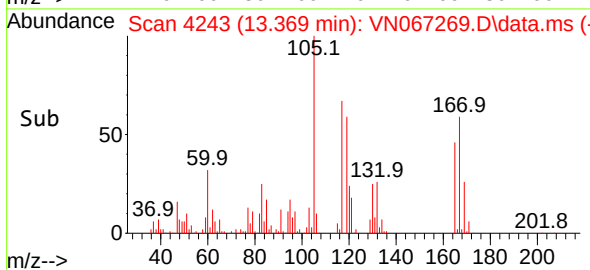
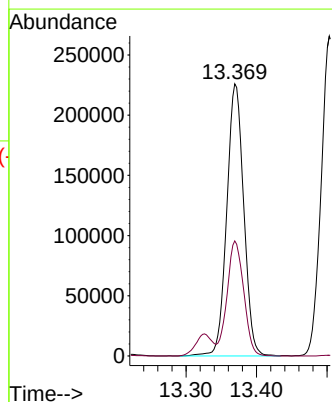
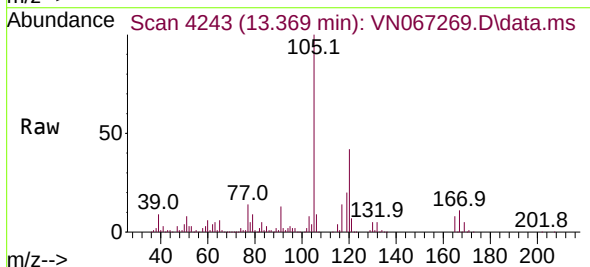
Instrument :
MSVOA_N
ClientSampleId :

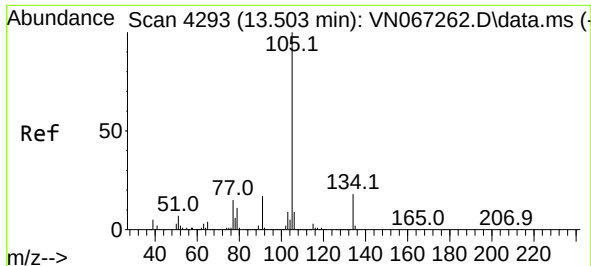
Tgt Ion:119 Resp: 313503
Ion Ratio Lower Upper
119 100
91 78.3 30.2 90.6
134 23.6 13.0 39.0



#84
1,2,4-Trimethylbenzene
Concen: 18.46 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:105 Resp: 378178
Ion Ratio Lower Upper
105 100
120 41.5 23.8 71.2

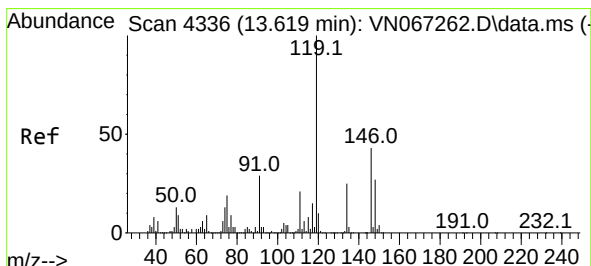
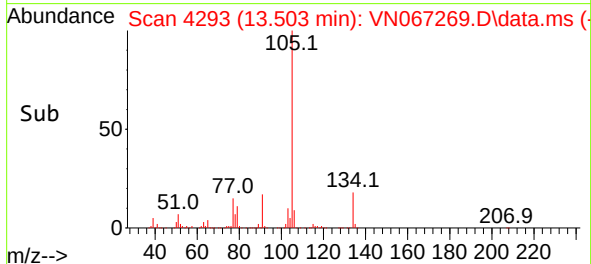
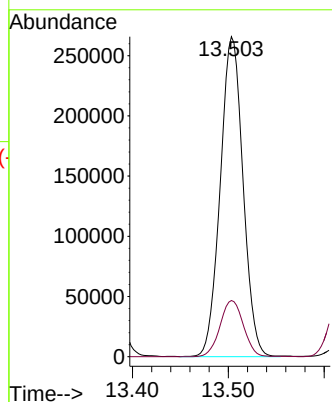
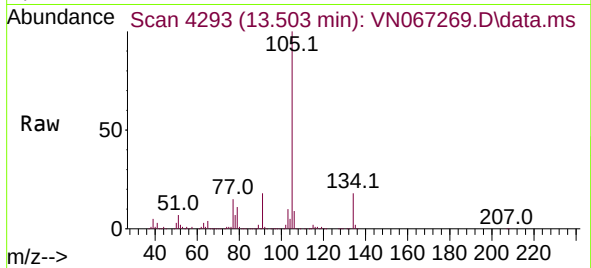




#85
 sec-Butylbenzene
 Concen: 18.26 ug/l
 RT: 13.503 min Scan# 4293
 Delta R.T. -0.000 min
 Lab File: VN067269.D
 Acq: 10 Jun 2021 14:06

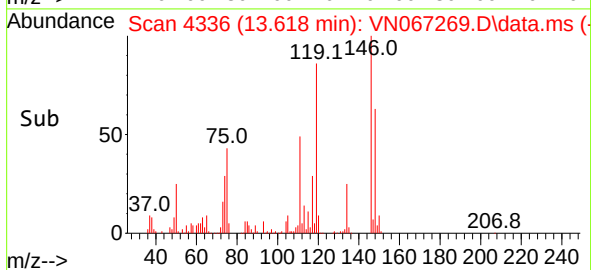
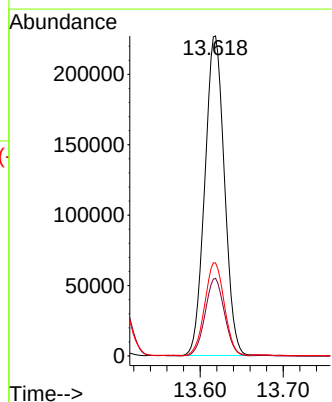
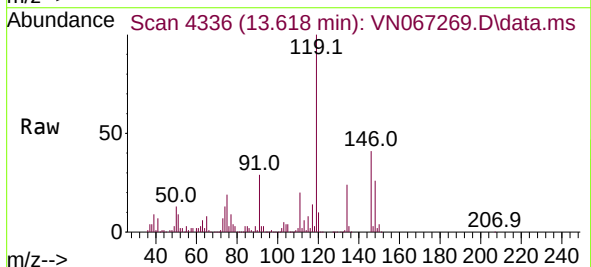
Instrument :
 MSVOA_N
 ClientSampled :

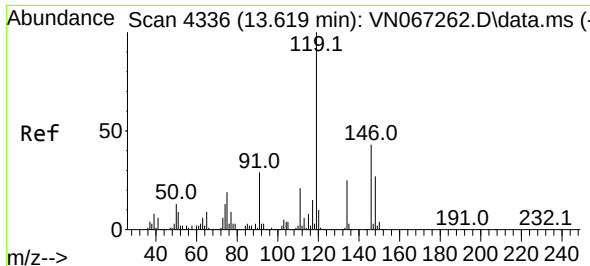
Tgt Ion:105 Resp: 438483
 Ion Ratio Lower Upper
 105 100
 134 18.0 10.5 31.5



#86
 p-Isopropyltoluene
 Concen: 18.23 ug/l
 RT: 13.618 min Scan# 4336
 Delta R.T. -0.000 min
 Lab File: VN067269.D
 Acq: 10 Jun 2021 14:06

Tgt Ion:119 Resp: 370386
 Ion Ratio Lower Upper
 119 100
 134 24.1 13.3 39.9
 91 29.0 10.7 32.1

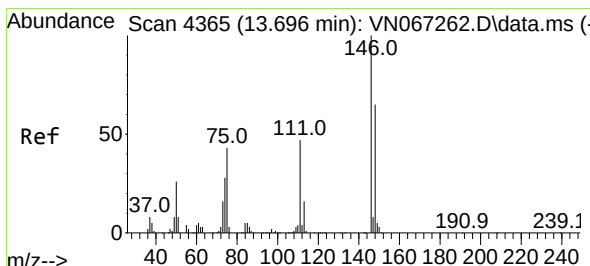
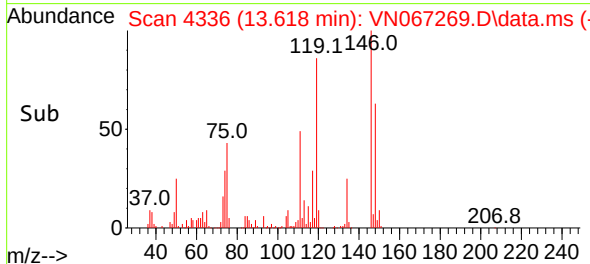
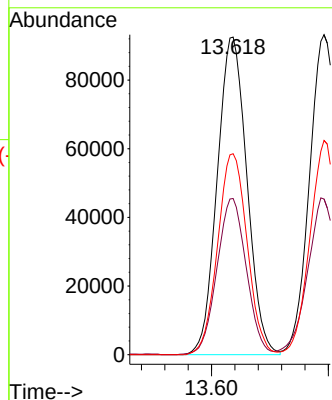
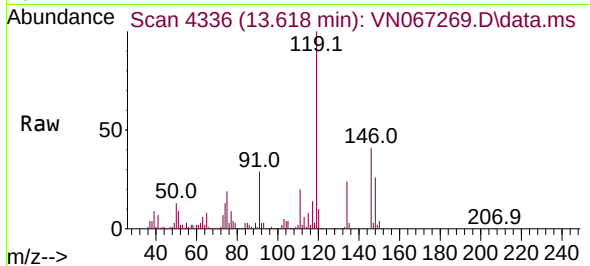




#87
1,3-Dichlorobenzene
Concen: 18.39 ug/l
RT: 13.618 min Scan# 4336
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

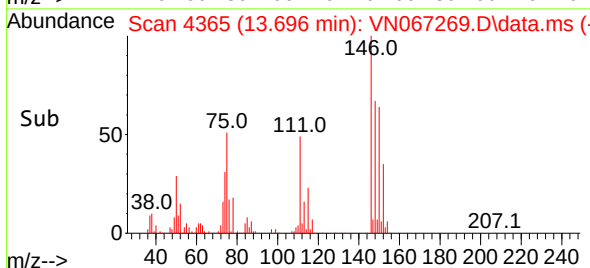
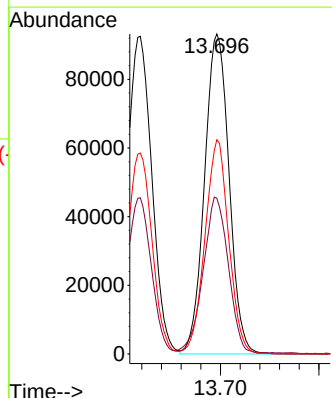
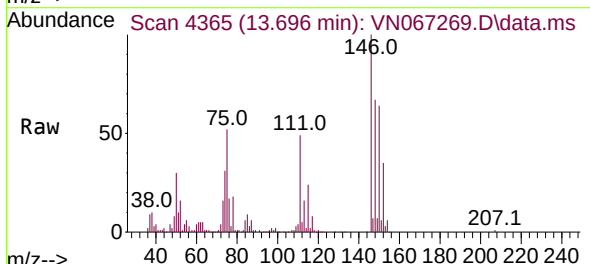
Instrument :
MSVOA_N
ClientSampled :

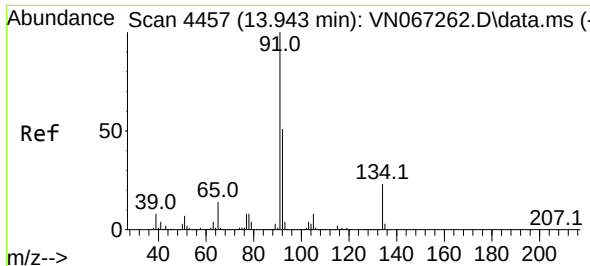
Tgt Ion:146 Resp: 163274
Ion Ratio Lower Upper
146 100
111 48.7 19.3 57.8
148 62.9 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 18.52 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:146 Resp: 161636
Ion Ratio Lower Upper
146 100
111 50.2 18.5 55.5
148 65.0 31.4 94.3

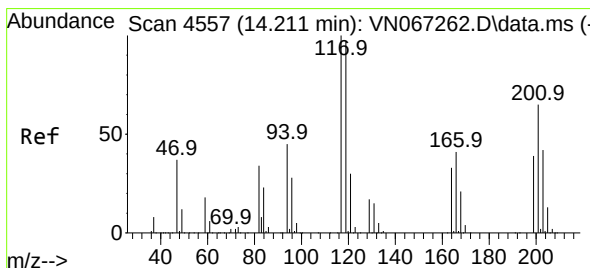
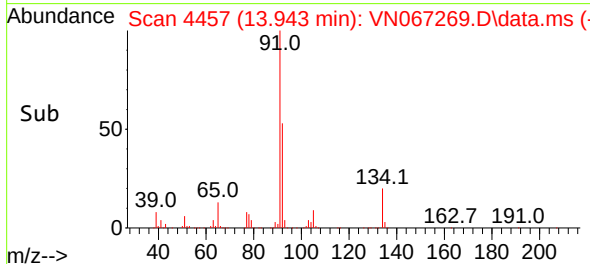
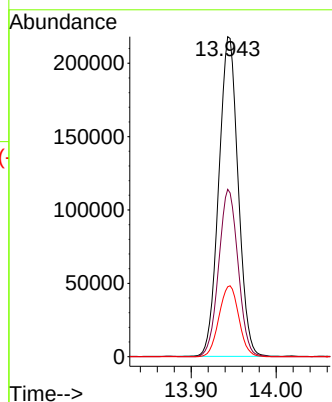
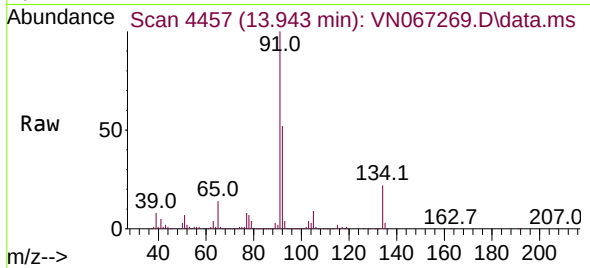




#89
n-Butylbenzene
Concen: 18.42 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

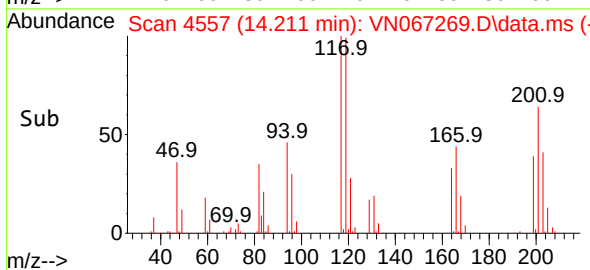
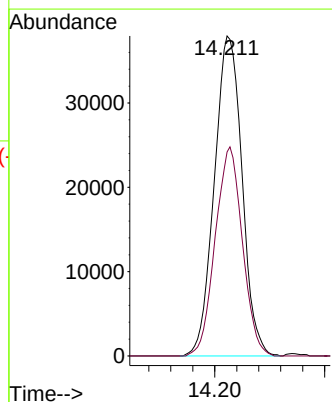
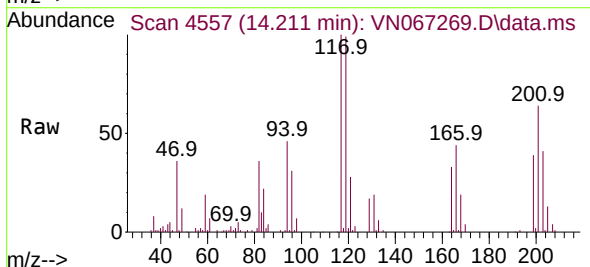
Instrument :
MSVOA_N
ClientSampleId :

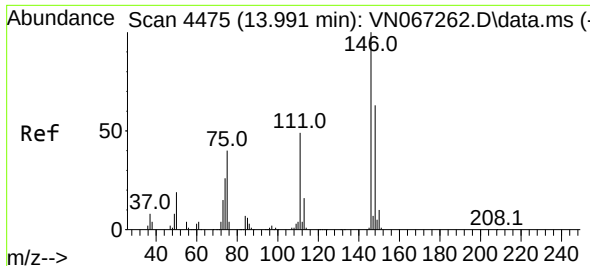
Tgt Ion: 91 Resp: 344564
Ion Ratio Lower Upper
91 100
92 52.4 26.5 79.5
134 22.6 14.3 42.9



#90
Hexachloroethane
Concen: 18.02 ug/l
RT: 14.211 min Scan# 4557
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 117 Resp: 66437
Ion Ratio Lower Upper
117 100
201 64.1 45.5 136.5

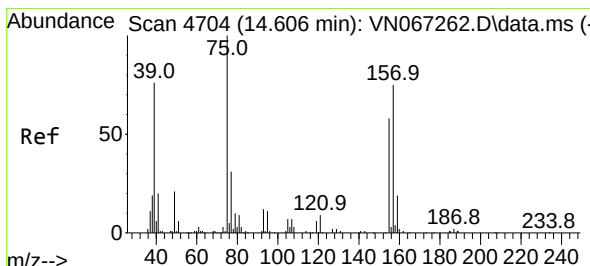
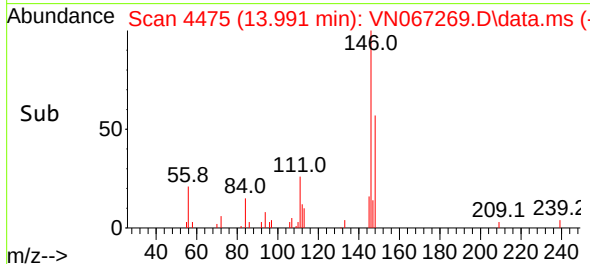
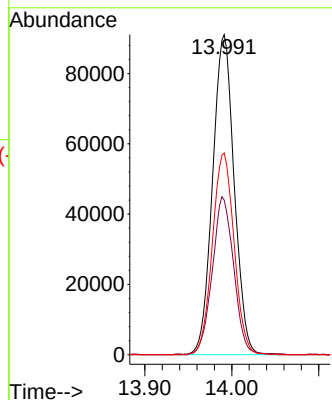
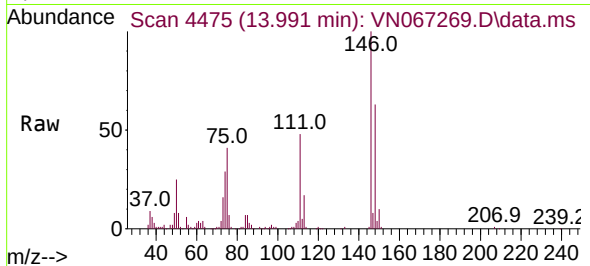




#91
1,2-Dichlorobenzene
Concen: 18.63 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

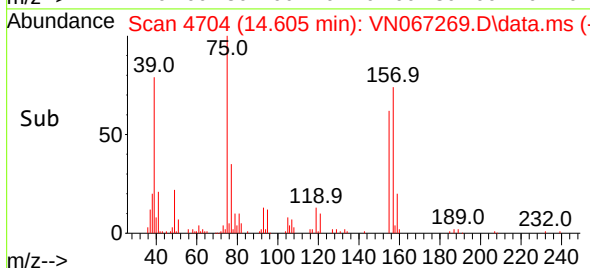
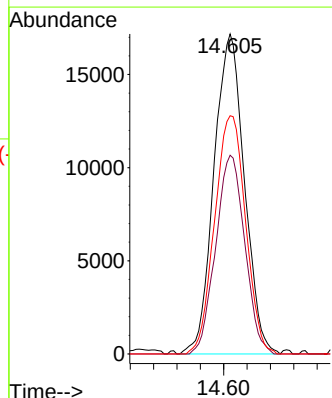
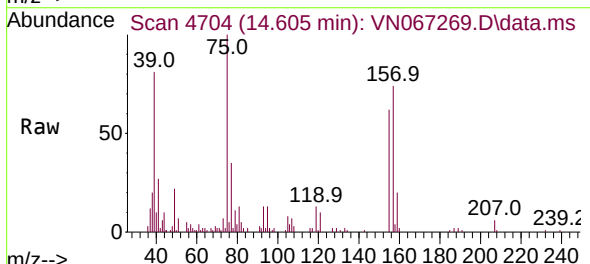
Instrument :
MSVOA_N
ClientSampleId :

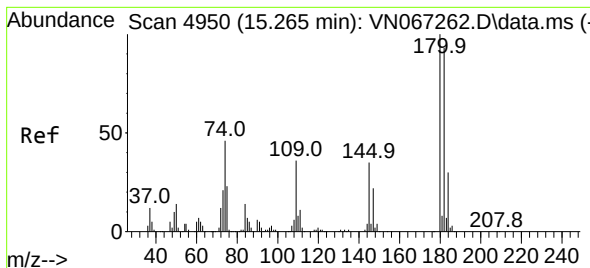
Tgt Ion:146 Resp: 157085
Ion Ratio Lower Upper
146 100
111 48.9 19.8 59.3
148 63.3 31.7 95.1



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.66 ug/l
RT: 14.605 min Scan# 4704
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion: 75 Resp: 31045
Ion Ratio Lower Upper
75 100
155 59.4 49.9 149.7
157 75.6 63.8 191.4

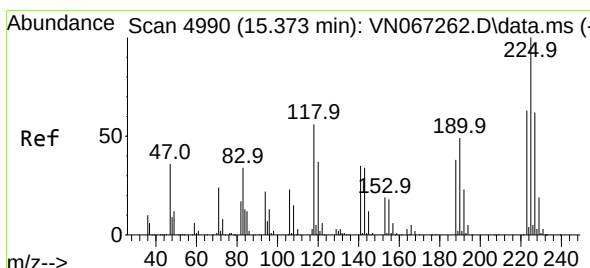
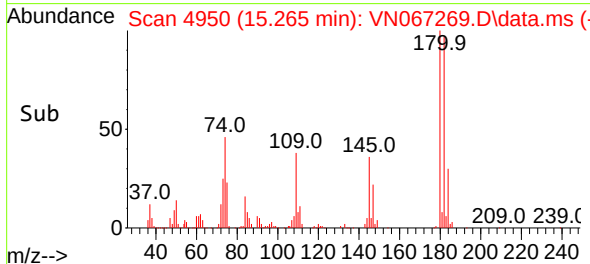
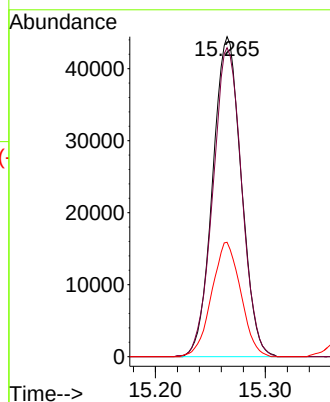
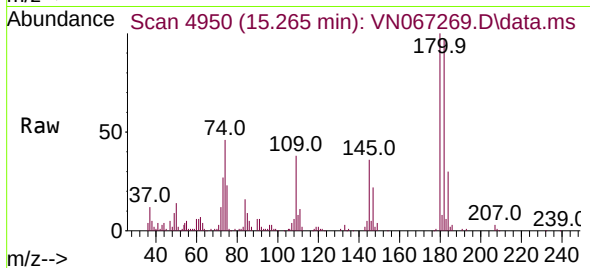




#93
1,2,4-Trichlorobenzene
Concen: 18.55 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

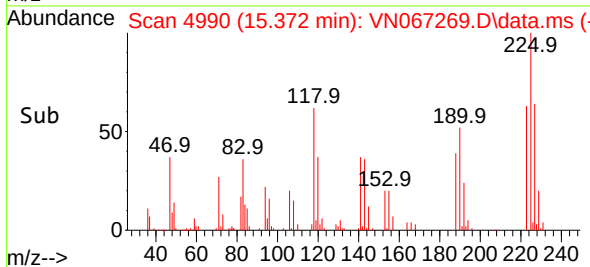
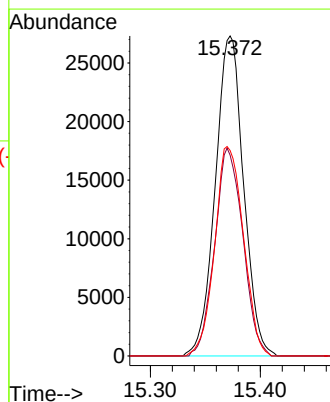
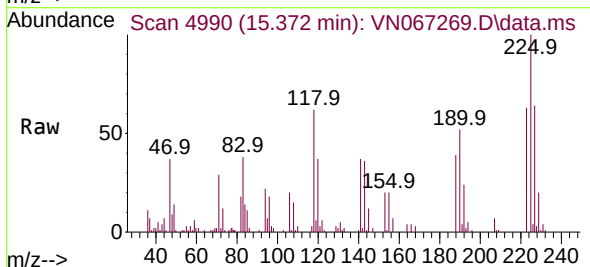
Instrument :
MSVOA_N
ClientSampleId :

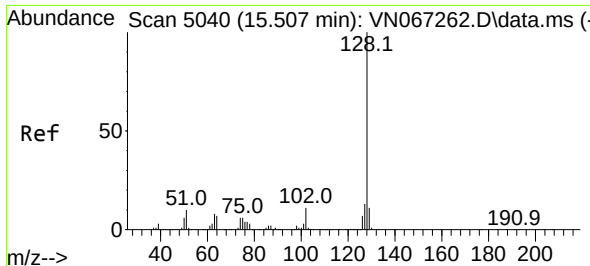
Tgt Ion:180 Resp: 80458
Ion Ratio Lower Upper
180 100
182 97.2 47.3 141.8
145 36.3 14.0 42.0



#94
Hexachlorobutadiene
Concen: 19.28 ug/l
RT: 15.372 min Scan# 4990
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:225 Resp: 48819
Ion Ratio Lower Upper
225 100
223 64.6 31.7 95.1
227 66.4 31.7 95.1

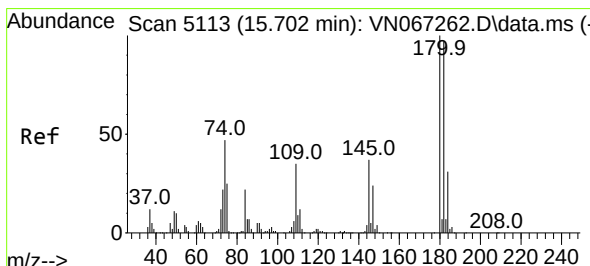
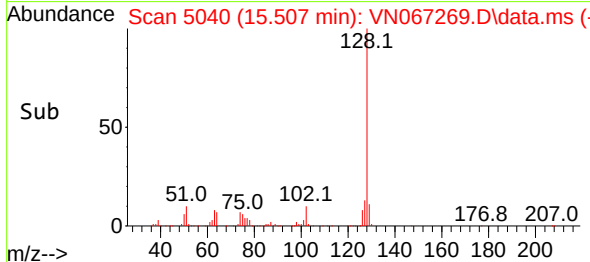
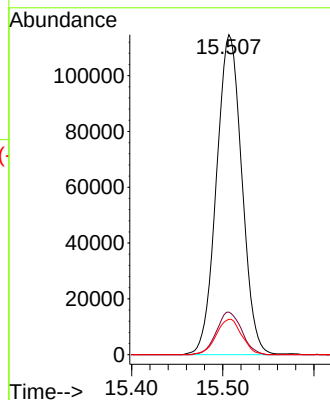
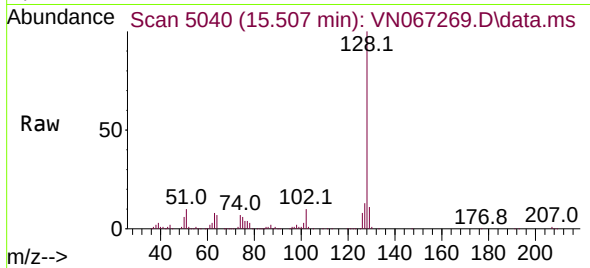




#95
Naphthalene
Concen: 18.78 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 221752
Ion Ratio Lower Upper
128 100
127 13.3 10.2 15.2
129 11.2 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 18.81 ug/l
RT: 15.702 min Scan# 5113
Delta R.T. -0.000 min
Lab File: VN067269.D
Acq: 10 Jun 2021 14:06

Tgt Ion:180 Resp: 75592
Ion Ratio Lower Upper
180 100
182 95.1 48.5 145.6
145 39.0 15.4 46.2

