

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
 Data File : VN067410.D
 Acq On : 21 Jun 2021 12:35
 Operator : JC/MD
 Sample : VN0621WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0621WBSD01

Quant Time: Jun 22 03:09:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	275544	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	567755	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	509926	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	198914	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	272914	50.21	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.42%
35) Dibromofluoromethane	8.021	113	182899	48.44	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.88%
50) Toluene-d8	10.443	98	706461	48.81	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.62%
62) 4-Bromofluorobenzene	12.734	95	261281	43.75	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	87.50%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	2.073	85	86533	20.02	ug/l 99
3) Chloromethane	2.301	50	89898	21.49	ug/l 98
4) Vinyl Chloride	2.443	62	84050	20.49	ug/l 98
5) Bromomethane	2.842	94	45614	26.22	ug/l 98
6) Chloroethane	3.017	64	51963	20.63	ug/l 100
7) Trichlorofluoromethane	3.371	101	118766	20.86	ug/l 97
8) Diethyl Ether	3.821	74	52403	22.63	ug/l 98
9) 1,1,2-Trichlorotrifluo...	4.200	101	76216	22.26	ug/l # 79
10) Methyl Iodide	4.417	142	70355	24.06	ug/l 94
11) Tert butyl alcohol	5.390	59	91878	102.68	ug/l 98
12) 1,1-Dichloroethene	4.173	96	72632	21.98	ug/l 97
13) Acrolein	4.041	56	59116	105.84	ug/l 99
14) Allyl chloride	4.838	41	150973	20.59	ug/l 96
15) Acrylonitrile	5.557	53	237490	120.92	ug/l 99
16) Acetone	4.291	43	206201	98.85	ug/l 95
17) Carbon Disulfide	4.524	76	222157	20.81	ug/l 99
18) Methyl Acetate	4.857	43	113452	22.43	ug/l 97
19) Methyl tert-butyl Ether	5.618	73	299843	22.60	ug/l 96
20) Methylene Chloride	5.095	84	94721	21.82	ug/l 95
21) trans-1,2-Dichloroethene	5.594	96	79004	21.57	ug/l 98
22) Diisopropyl ether	6.501	45	310050	22.91	ug/l 99
23) Vinyl Acetate	6.434	43	1362656	109.87	ug/l 99
24) 1,1-Dichloroethane	6.385	63	168372	22.18	ug/l 99
25) 2-Butanone	7.340	43	319846	107.31	ug/l 99
26) 2,2-Dichloropropane	7.327	77	146977	19.10	ug/l 97
27) cis-1,2-Dichloroethene	7.327	96	94416	21.91	ug/l 97
28) Bromochloromethane	7.657	49	75900	21.48	ug/l 95
29) Tetrahydrofuran	7.694	42	210343	111.93	ug/l 98
30) Chloroform	7.820	83	167484	21.01	ug/l 95
31) Cyclohexane	8.094	56	158052	21.39	ug/l 96
32) 1,1,1-Trichloroethane	8.013	97	141025	19.26	ug/l 98
36) 1,1-Dichloropropene	8.223	75	125244	19.68	ug/l 99
37) Ethyl Acetate	7.418	43	135089	20.03	ug/l 98
38) Carbon Tetrachloride	8.206	117	111551	16.31	ug/l 96
39) Methylcyclohexane	9.459	83	146836	21.80	ug/l 97
40) Benzene	8.461	78	363155	20.44	ug/l 100

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.638	41	72798	20.77	ug/l	98
42) 1,2-Dichloroethane	8.531	62	143862	19.16	ug/l	100
43) Isopropyl Acetate	8.566	43	234305	19.36	ug/l	98
44) Trichloroethene	9.217	130	75683	18.22	ug/l	93
45) 1,2-Dichloropropane	9.491	63	100139	21.13	ug/l	99
46) Dibromomethane	9.580	93	64412	19.98	ug/l	97
47) Bromodichloromethane	9.765	83	132776	18.36	ug/l	100
48) Methyl methacrylate	9.563	41	102144	18.51	ug/l	94
49) 1,4-Dioxane	9.572	88	32262	427.11	ug/l	99
51) 4-Methyl-2-Pentanone	10.333	43	690491	99.09	ug/l	98
52) Toluene	10.508	92	217502	19.47	ug/l	97
53) t-1,3-Dichloropropene	10.719	75	149550	18.68	ug/l	98
54) cis-1,3-Dichloropropene	10.191	75	160534	19.84	ug/l	94
55) 1,1,2-Trichloroethane	10.902	97	86336	19.99	ug/l	96
56) Ethyl methacrylate	10.765	69	157026	20.22	ug/l	94
57) 1,3-Dichloropropane	11.047	76	160274	20.31	ug/l	98
58) 2-Chloroethyl Vinyl ether	10.044	63	183853	81.36	ug/l	98
59) 2-Hexanone	11.090	43	484879	94.97	ug/l	96
60) Dibromochloromethane	11.242	129	82042	17.37	ug/l	97
61) 1,2-Dibromoethane	11.350	107	84434	18.67	ug/l	100
64) Tetrachloroethene	10.980	164	68721	18.98	ug/l	98
65) Chlorobenzene	11.773	112	212049	19.11	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.843	131	75197	18.20	ug/l	96
67) Ethyl Benzene	11.846	91	429965	19.59	ug/l	96
68) m/p-Xylenes	11.956	106	299654	38.42	ug/l	98
69) o-Xylene	12.283	106	146798	19.24	ug/l	98
70) Styrene	12.296	104	243014	19.16	ug/l	98
71) Bromoform	12.460	173	52183	16.53	ug/l #	99
73) Isopropylbenzene	12.581	105	385432	20.19	ug/l	99
74) N-amyl acetate	12.390	43	188129	20.19	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.830	83	123975	21.79	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	168137	32.55	ug/l #	100
77) Bromobenzene	12.865	156	74980	19.29	ug/l	94
78) n-propylbenzene	12.924	91	473233	20.85	ug/l	97
79) 2-Chlorotoluene	13.010	91	282061	19.95	ug/l	100
80) 1,3,5-Trimethylbenzene	13.063	105	318998	19.84	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.629	75	40621	19.49	ug/l	96
82) 4-Chlorotoluene	13.109	91	281053	19.97	ug/l	98
83) tert-Butylbenzene	13.326	119	254022	19.84	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	314988	19.83	ug/l	100
85) sec-Butylbenzene	13.506	105	379859	20.96	ug/l	98
86) p-Isopropyltoluene	13.619	119	291158	19.90	ug/l	98
87) 1,3-Dichlorobenzene	13.619	146	135452	19.32	ug/l	99
88) 1,4-Dichlorobenzene	13.696	146	138371	19.62	ug/l	99
89) n-Butylbenzene	13.943	91	288574	20.99	ug/l	98
90) Hexachloroethane	14.214	117	54621	19.09	ug/l	90
91) 1,2-Dichlorobenzene	13.991	146	133627	20.09	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.608	75	24838	17.46	ug/l	97
93) 1,2,4-Trichlorobenzene	15.268	180	64491	18.57	ug/l	99
94) Hexachlorobutadiene	15.373	225	33770	16.93	ug/l	99
95) Naphthalene	15.509	128	198839	18.21	ug/l	99
96) 1,2,3-Trichlorobenzene	15.705	180	60638	18.19	ug/l	99

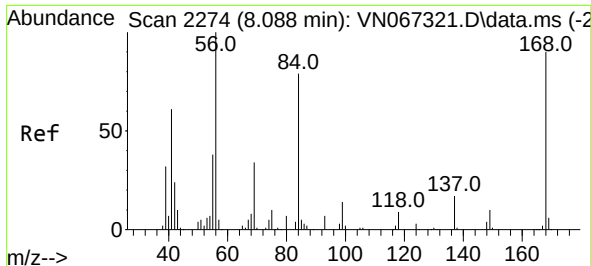
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
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Misc : 5.00mL/MSVOA_N/WATER
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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 2021
Response via : Initial Calibration

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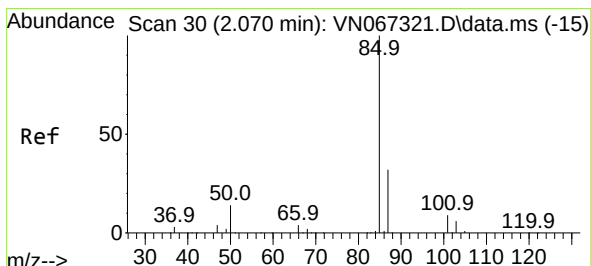
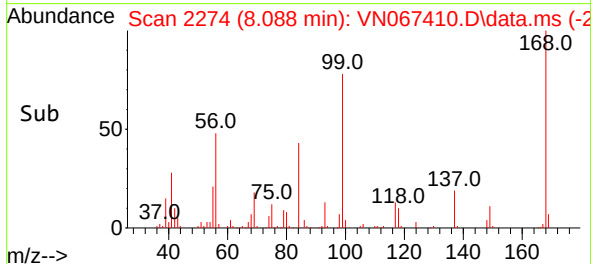
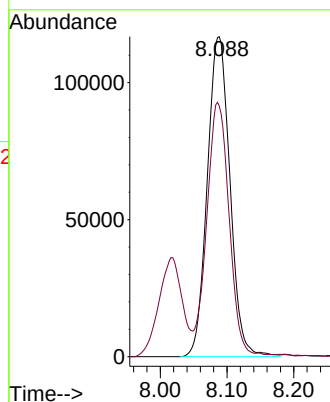
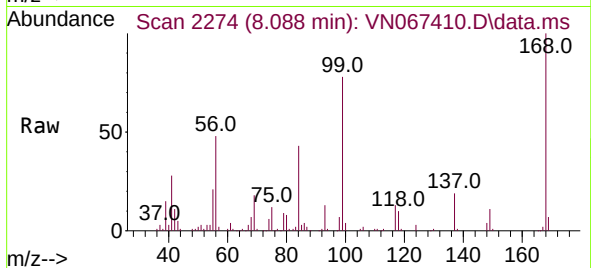
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

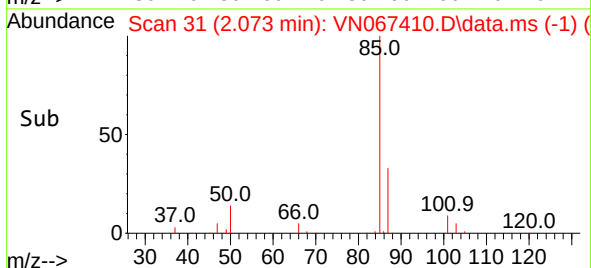
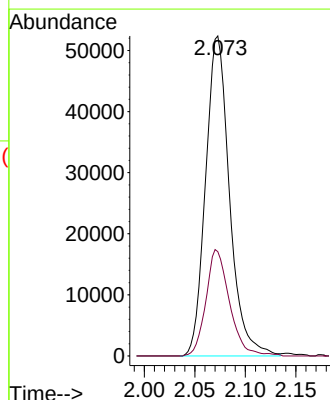
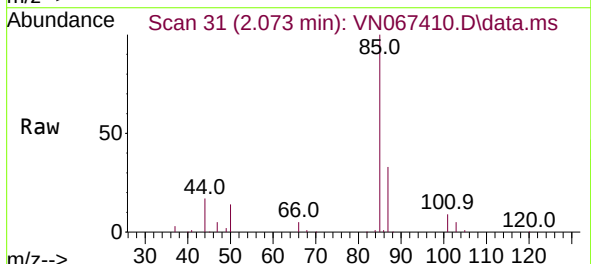
Instrument :
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VN0621WBSD01

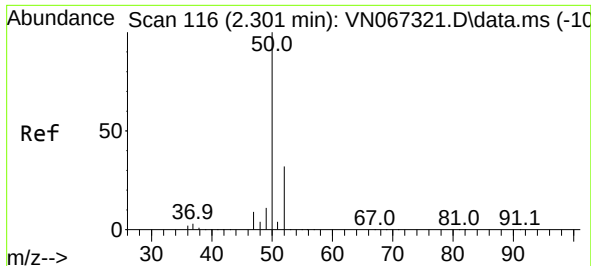
Tgt Ion:168 Resp: 275544
Ion Ratio Lower Upper
168 100
99 77.6 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 20.02 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 85 Resp: 86533
Ion Ratio Lower Upper
85 100
87 32.6 16.1 48.2





#3

Chloromethane

Concen: 21.49 ug/l

RT: 2.301 min Scan# 116

Delta R.T. -0.000 min

Lab File: VN067410.D

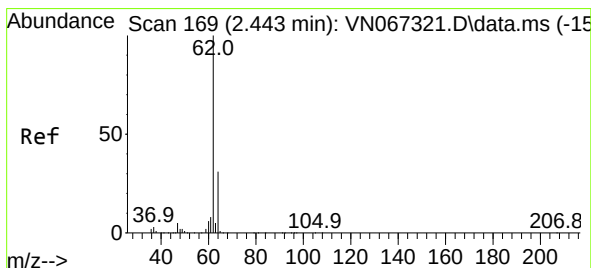
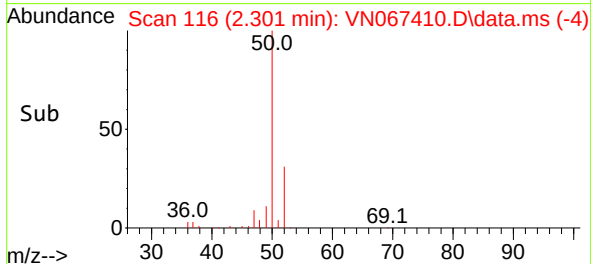
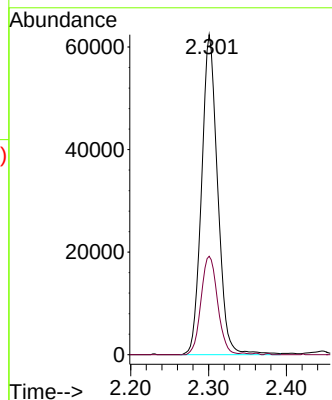
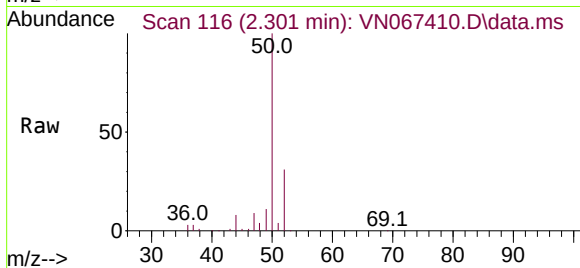
Acq: 21 Jun 2021 12:35

Tgt Ion: 50 Resp: 89898

Ion Ratio Lower Upper

50 100

52 30.8 25.6 38.4



#4

Vinyl Chloride

Concen: 20.49 ug/l

RT: 2.443 min Scan# 169

Delta R.T. -0.000 min

Lab File: VN067410.D

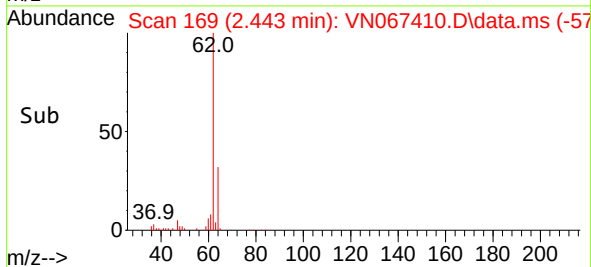
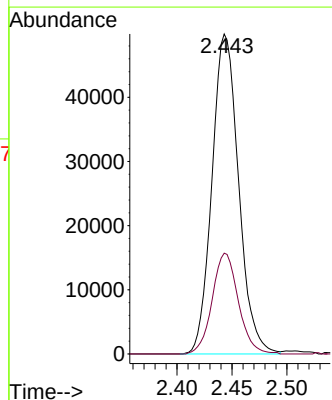
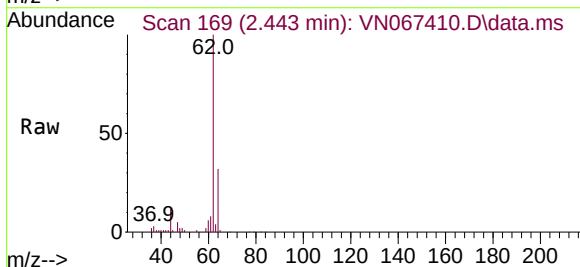
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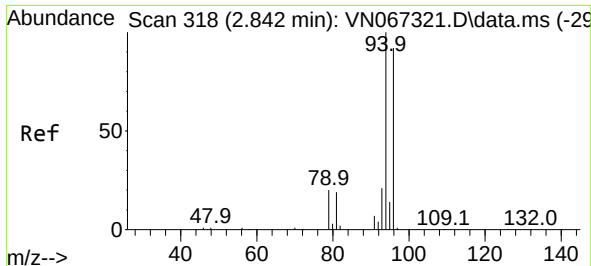
Tgt Ion: 62 Resp: 84050

Ion Ratio Lower Upper

62 100

64 31.5 24.4 36.6

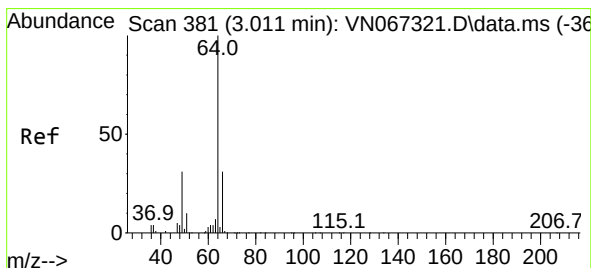
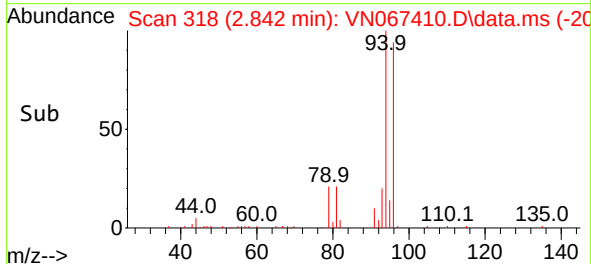
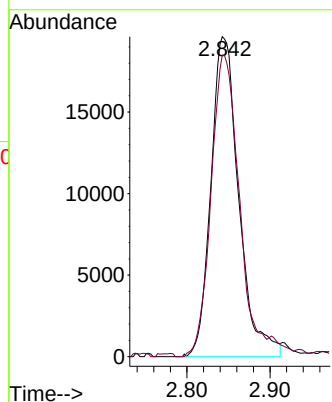
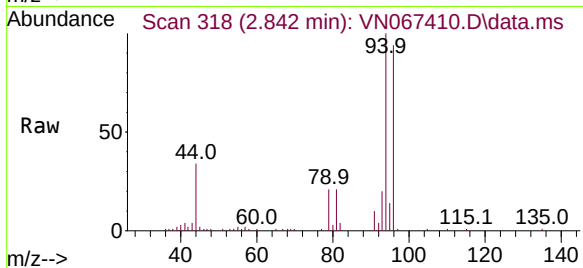




#5
Bromomethane
Concen: 26.22 ug/l
RT: 2.842 min Scan# 318
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

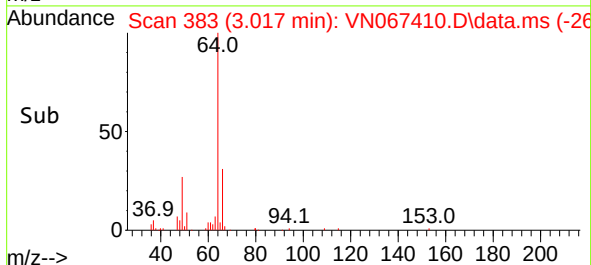
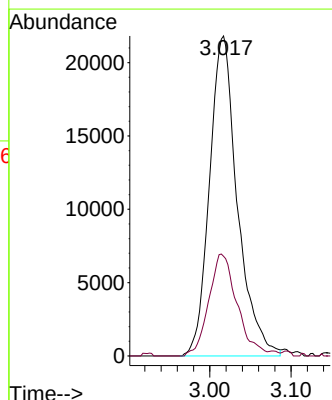
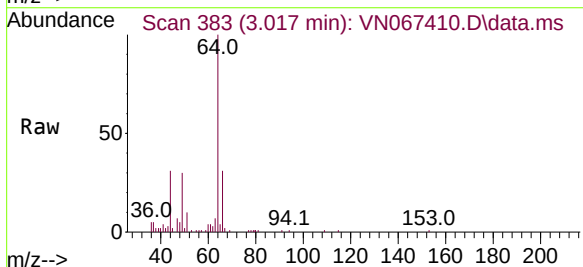
Instrument :
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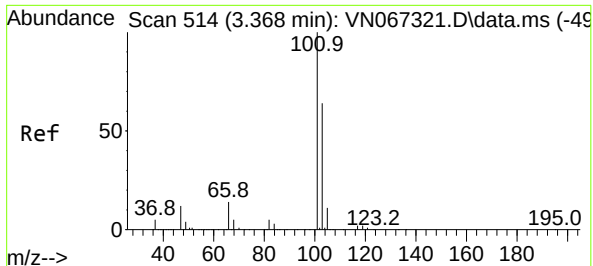
Tgt Ion: 94 Resp: 45614
Ion Ratio Lower Upper
94 100
96 94.3 73.7 110.5



#6
Chloroethane
Concen: 20.63 ug/l
RT: 3.017 min Scan# 383
Delta R.T. 0.006 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 64 Resp: 51963
Ion Ratio Lower Upper
64 100
66 31.1 24.7 37.1

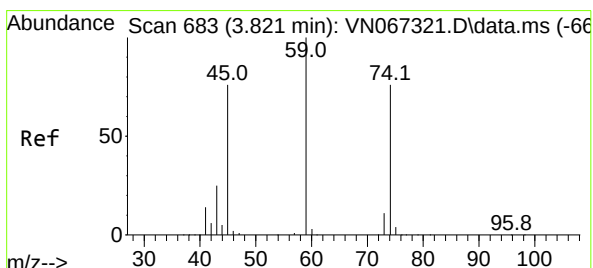
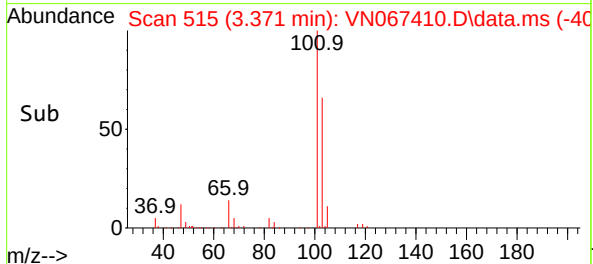
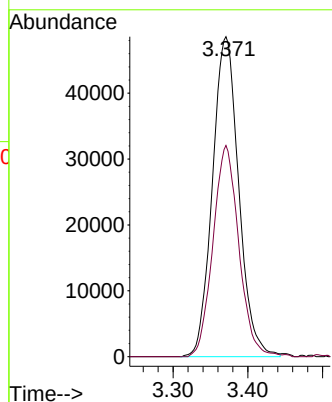
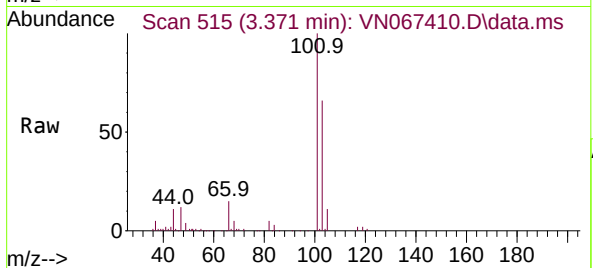




#7
Trichlorofluoromethane
Concen: 20.86 ug/l
RT: 3.371 min Scan# 515
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

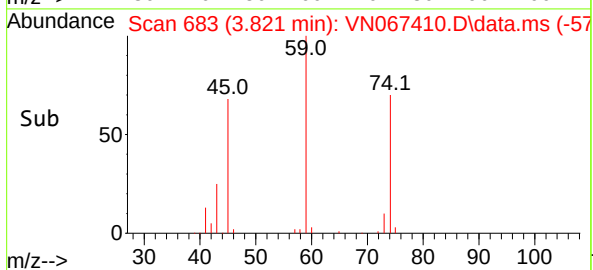
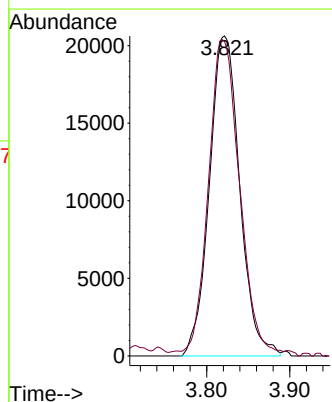
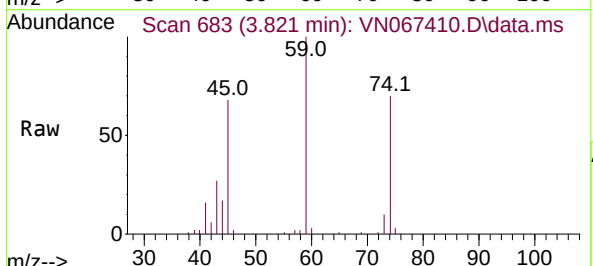
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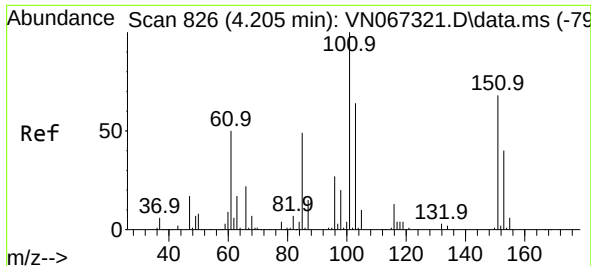
Tgt Ion:101 Resp: 118766
Ion Ratio Lower Upper
101 100
103 66.0 51.2 76.8



#8
Diethyl Ether
Concen: 22.63 ug/l
RT: 3.821 min Scan# 683
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 74 Resp: 52403
Ion Ratio Lower Upper
74 100
45 98.6 50.2 150.7

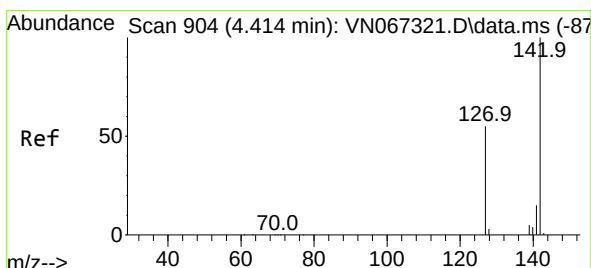
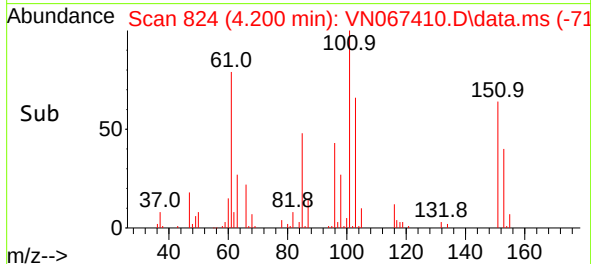
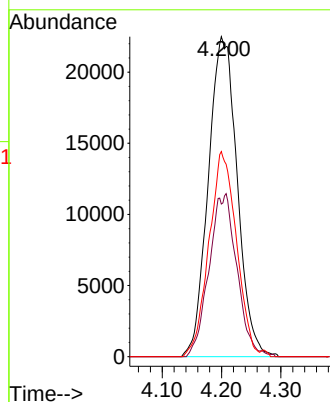
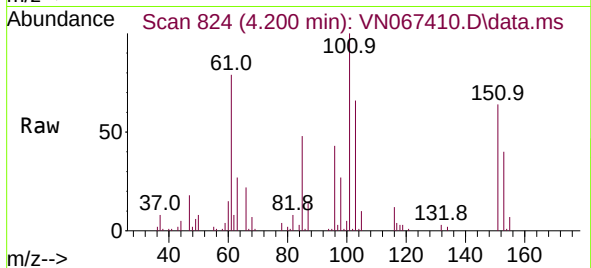




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.26 ug/l
RT: 4.200 min Scan# 824
Delta R.T. -0.005 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

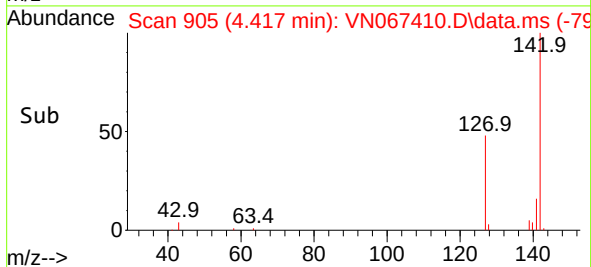
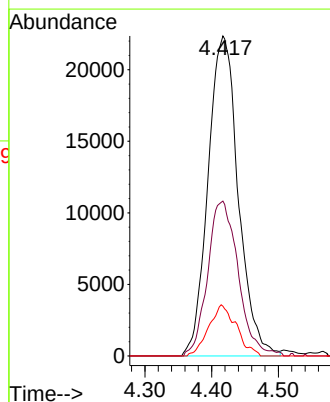
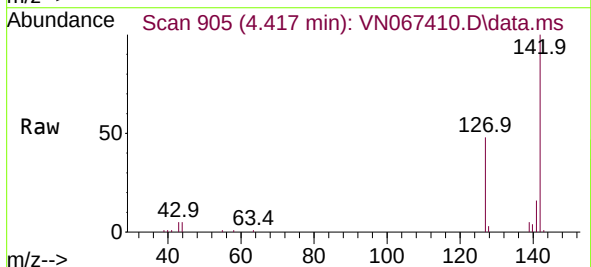
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VN0621WBSD01

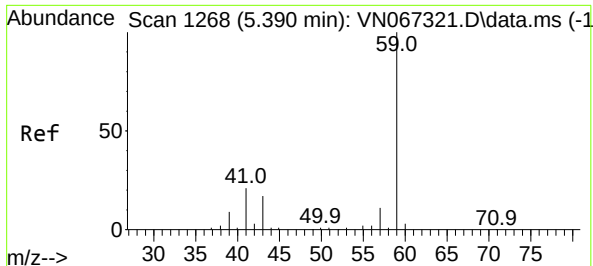
Tgt Ion:101 Resp: 76216
Ion Ratio Lower Upper
101 100
85 23.0 39.6 59.4#
151 60.8 54.1 81.1



#10
Methyl Iodide
Concen: 24.06 ug/l
RT: 4.417 min Scan# 905
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:142 Resp: 70355
Ion Ratio Lower Upper
142 100
127 48.9 43.1 64.7
141 14.7 11.4 17.0



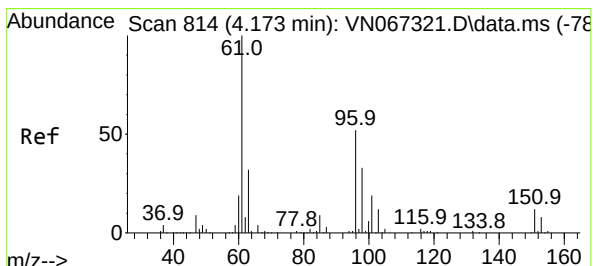
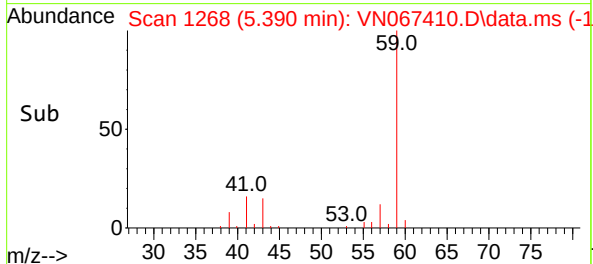
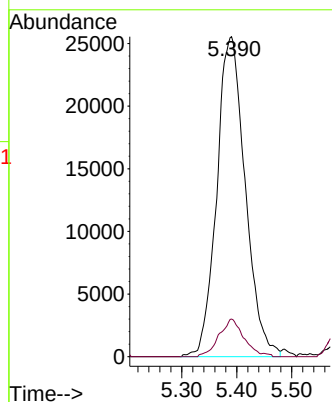
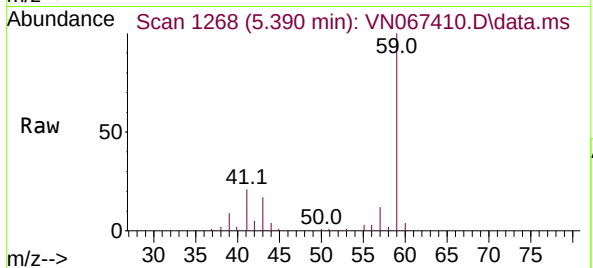


#11

Tert butyl alcohol
Concen: 102.68 ug/l
RT: 5.390 min Scan# 1268
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

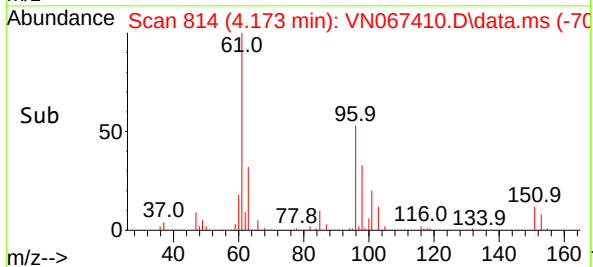
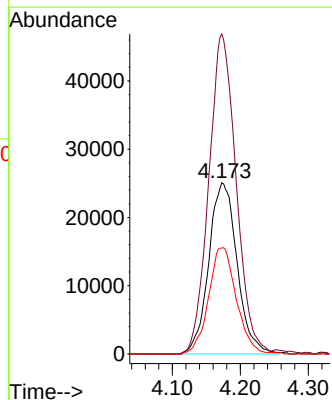
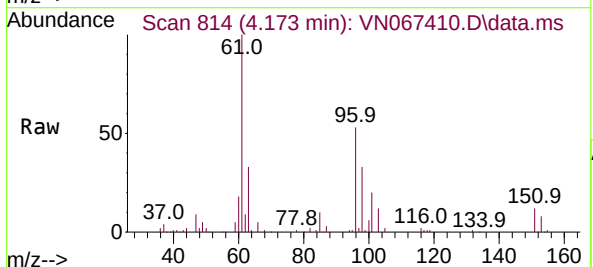
Tgt Ion: 59 Resp: 91878
Ion Ratio Lower Upper
59 100
57 10.1 8.7 13.1

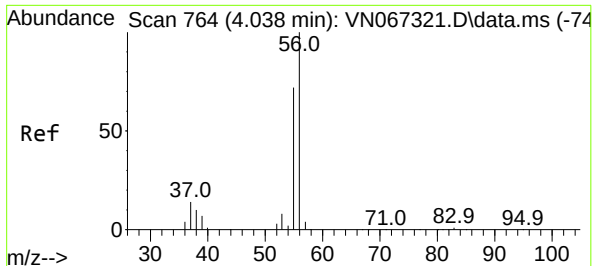


#12

1,1-Dichloroethene
Concen: 21.98 ug/l
RT: 4.173 min Scan# 814
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 96 Resp: 72632
Ion Ratio Lower Upper
96 100
61 187.0 152.6 229.0
98 61.9 50.9 76.3

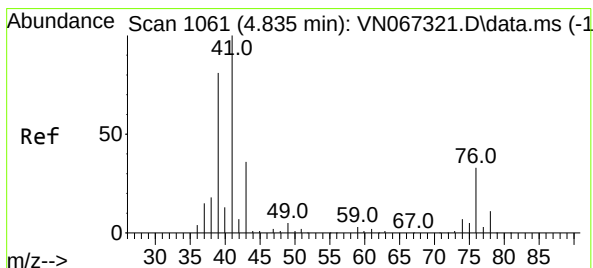
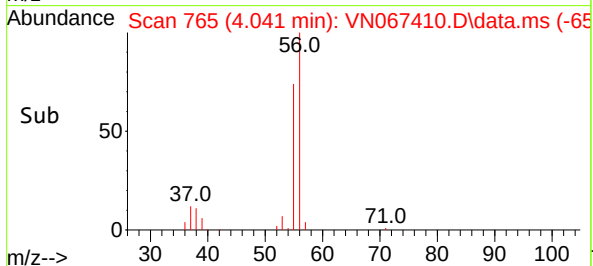
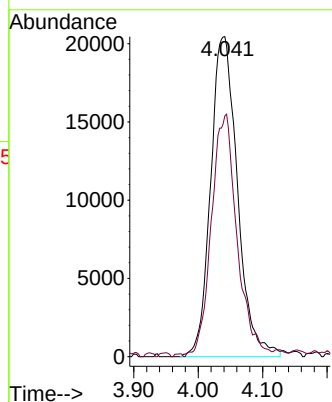
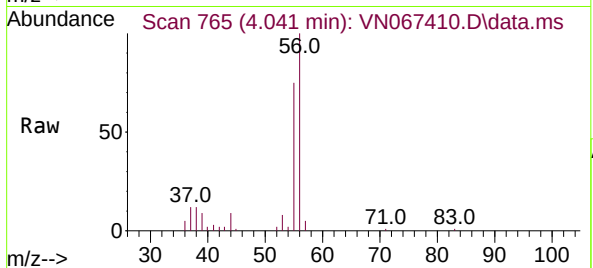




#13
Acrolein
Concen: 105.84 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

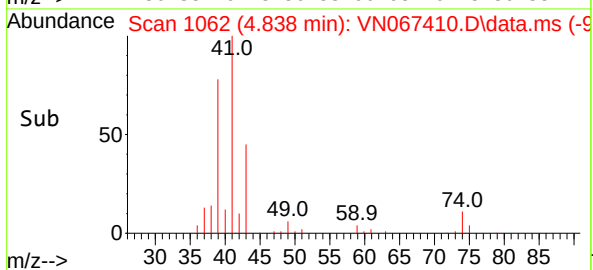
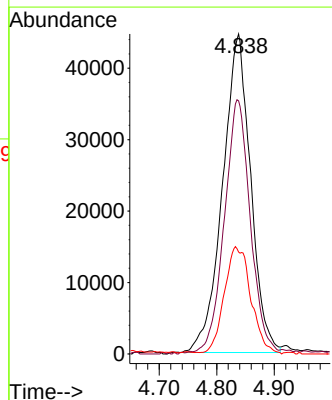
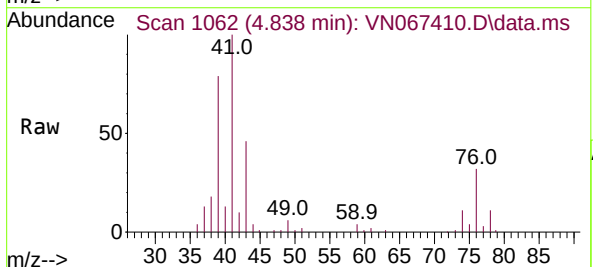
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

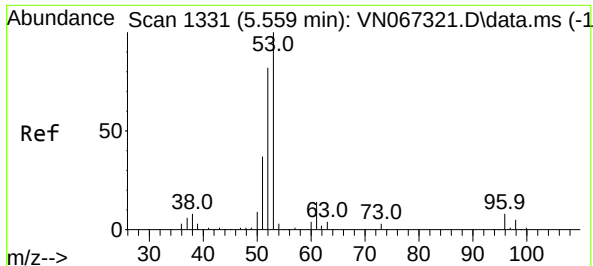
Tgt Ion: 56 Resp: 59116
Ion Ratio Lower Upper
56 100
55 72.6 57.4 86.0



#14
Allyl chloride
Concen: 20.59 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 41 Resp: 150973
Ion Ratio Lower Upper
41 100
39 72.2 60.9 91.3
76 32.1 24.3 36.5





#15

Acrylonitrile

Concen: 120.92 ug/l

RT: 5.557 min Scan# 1330

Delta R.T. -0.002 min

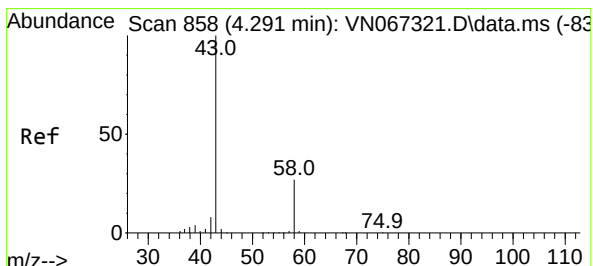
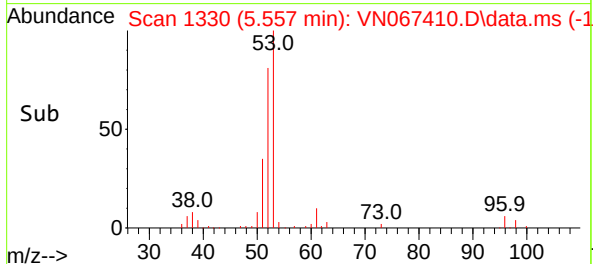
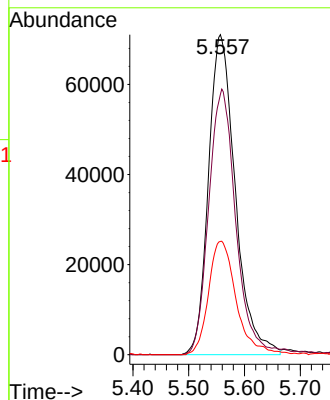
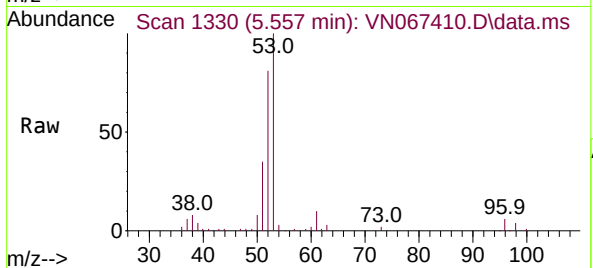
Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 53 Resp: 237490

Ion	Ratio	Lower	Upper
53	100		
52	82.9	66.2	99.2
51	36.7	30.2	45.4

Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01



#16

Acetone

Concen: 98.85 ug/l

RT: 4.291 min Scan# 858

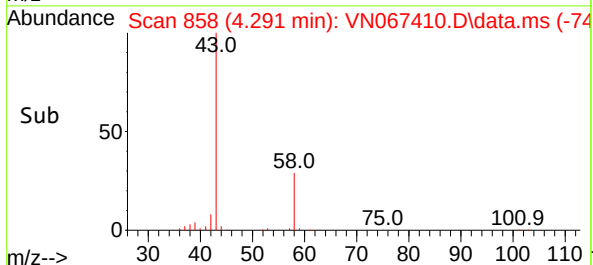
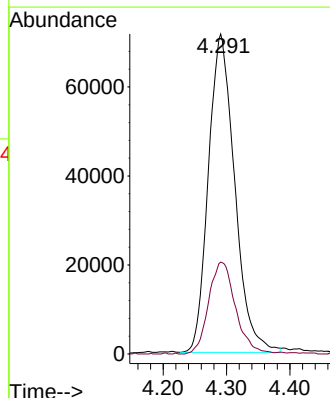
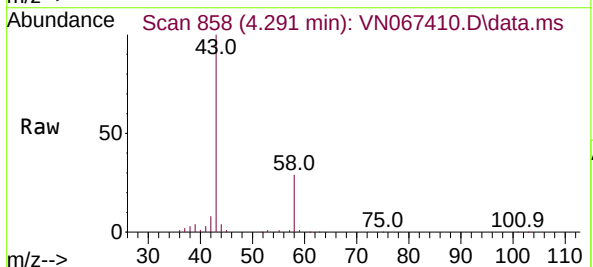
Delta R.T. -0.000 min

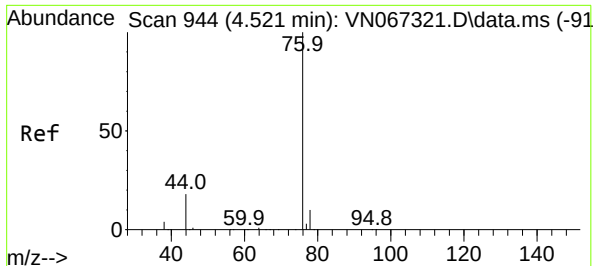
Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 43 Resp: 206201

Ion	Ratio	Lower	Upper
43	100		
58	28.8	21.2	31.8





#17

Carbon Disulfide

Concen: 20.81 ug/l

RT: 4.524 min Scan# 945

Delta R.T. 0.003 min

Lab File: VN067410.D

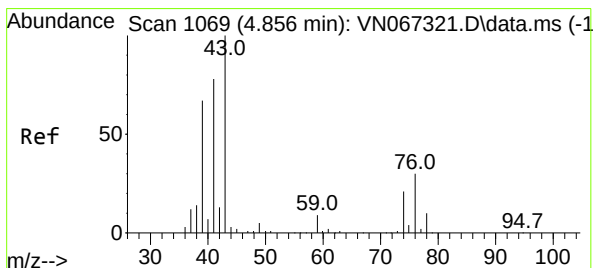
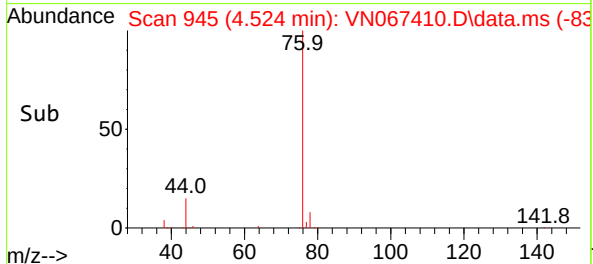
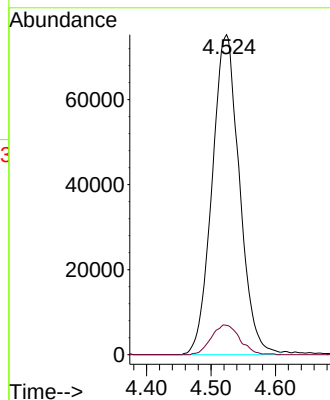
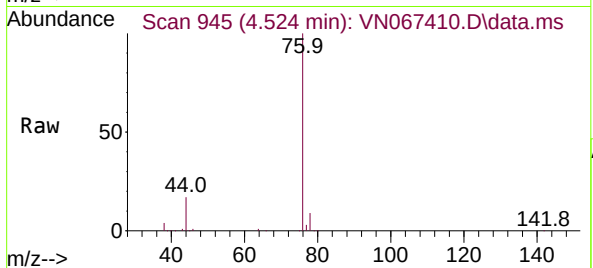
Acq: 21 Jun 2021 12:35

Tgt Ion: 76 Resp: 222157

Ion Ratio Lower Upper

76 100

78 9.2 7.7 11.5



#18

Methyl Acetate

Concen: 22.43 ug/l

RT: 4.857 min Scan# 1069

Delta R.T. 0.001 min

Lab File: VN067410.D

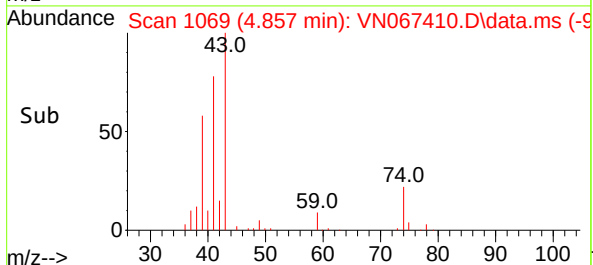
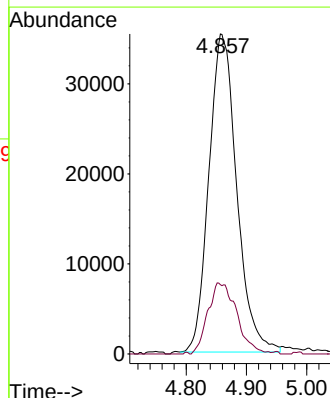
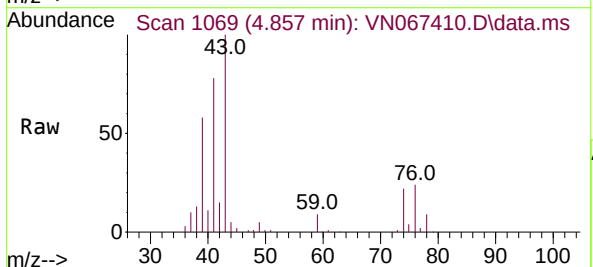
Acq: 21 Jun 2021 12:35

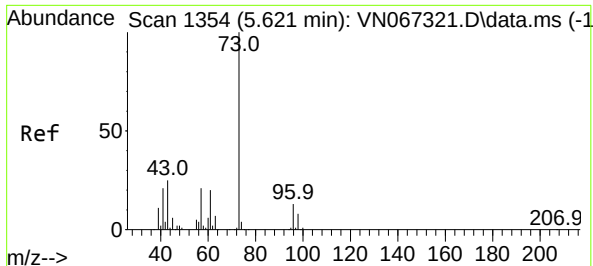
Tgt Ion: 43 Resp: 113452

Ion Ratio Lower Upper

43 100

74 23.1 17.4 26.0

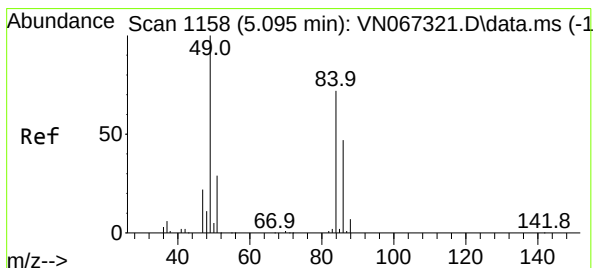
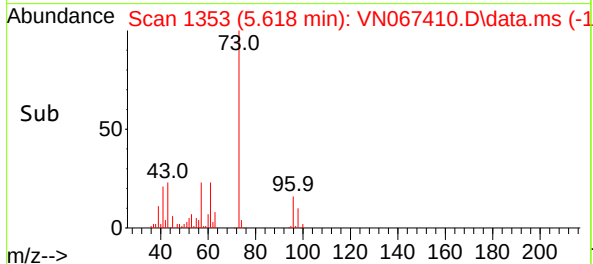
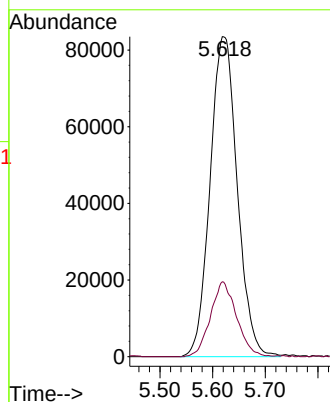
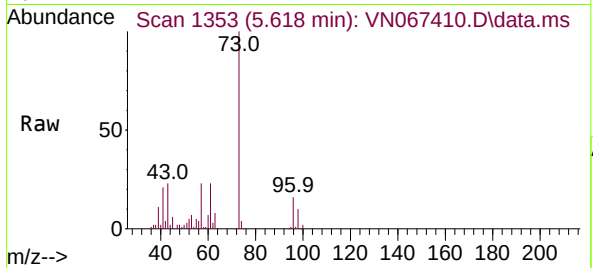




#19
Methyl tert-butyl Ether
Concen: 22.60 ug/l
RT: 5.618 min Scan# 1353
Delta R.T. -0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

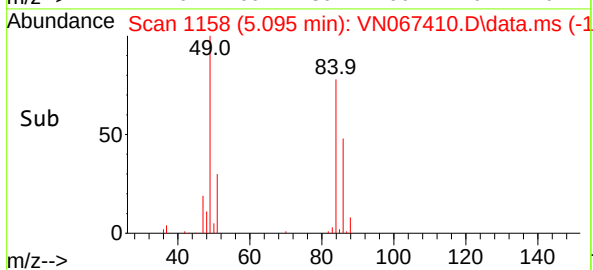
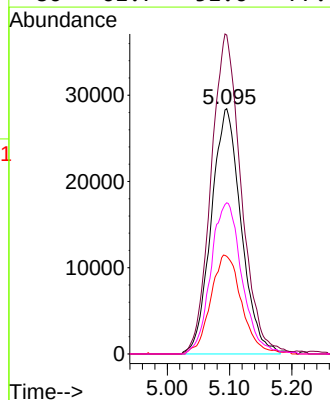
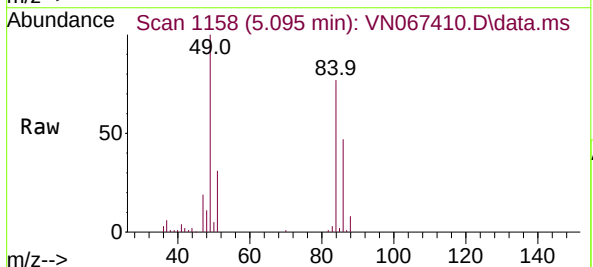
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

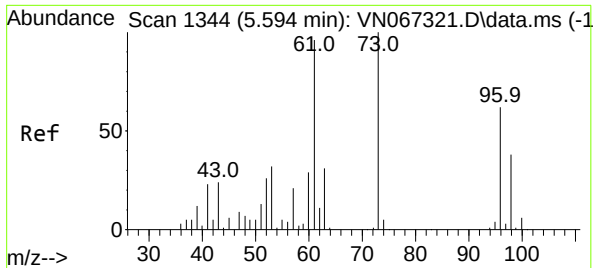
Tgt Ion: 73 Resp: 299843
Ion Ratio Lower Upper
73 100
57 23.4 17.0 25.6



#20
Methylene Chloride
Concen: 21.82 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 84 Resp: 94721
Ion Ratio Lower Upper
84 100
49 130.0 110.9 166.3
51 39.8 32.6 49.0
86 61.7 51.6 77.4

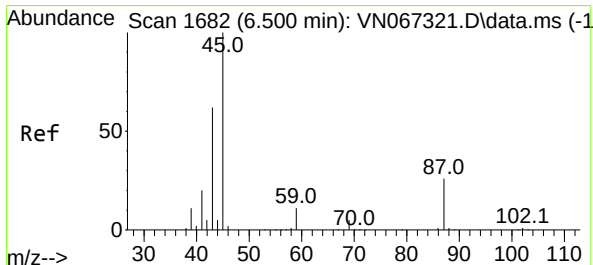
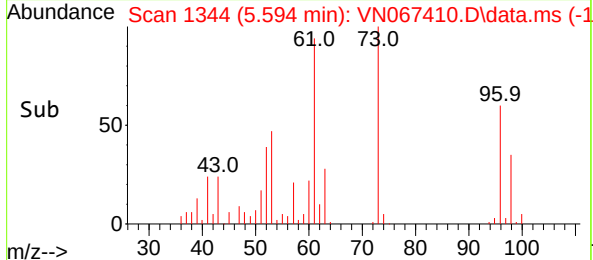
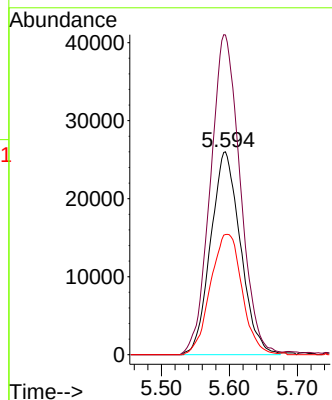
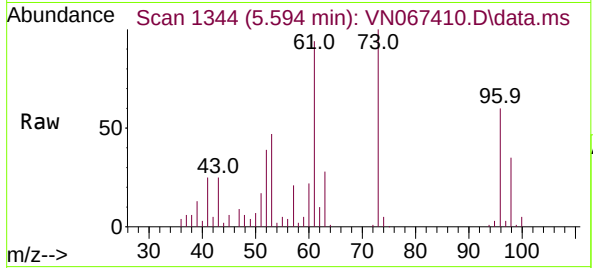




#21
trans-1,2-Dichloroethene
Concen: 21.57 ug/l
RT: 5.594 min Scan# 1344
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

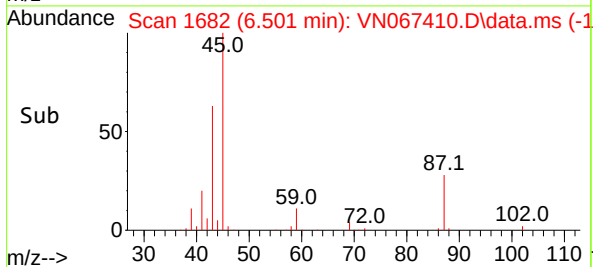
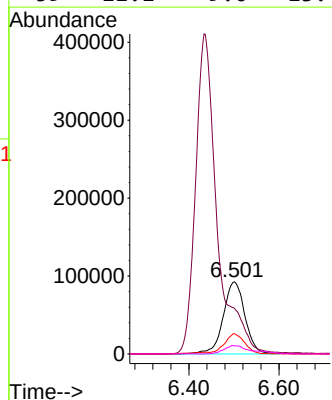
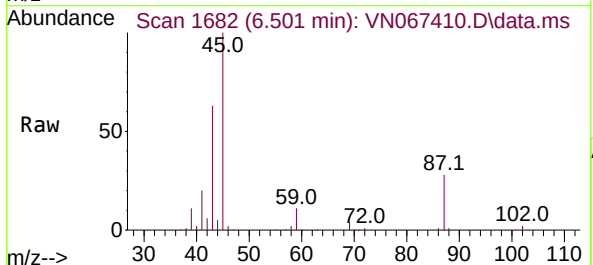
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

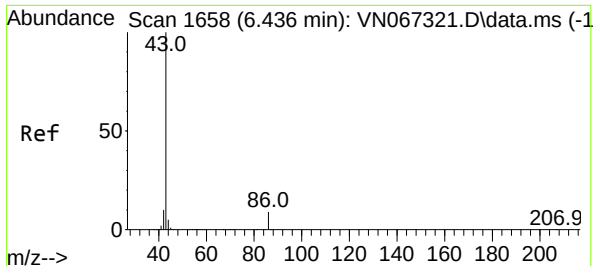
Tgt Ion:	96	Resp:	79004
Ion	Ratio	Lower	Upper
96	100		
61	157.7	123.5	185.3
98	59.2	48.6	72.8



#22
Diisopropyl ether
Concen: 22.91 ug/l
RT: 6.501 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:	45	Resp:	310050
Ion	Ratio	Lower	Upper
45	100		
43	61.3	49.4	74.2
87	28.0	20.9	31.3
59	11.1	9.0	13.4

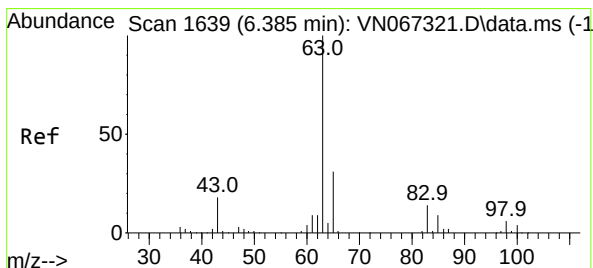
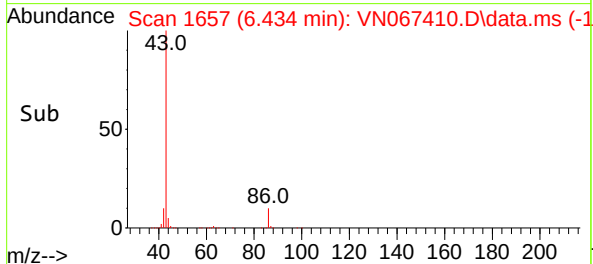
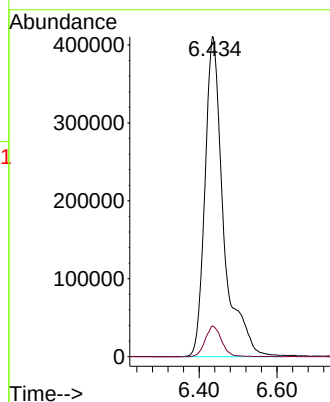
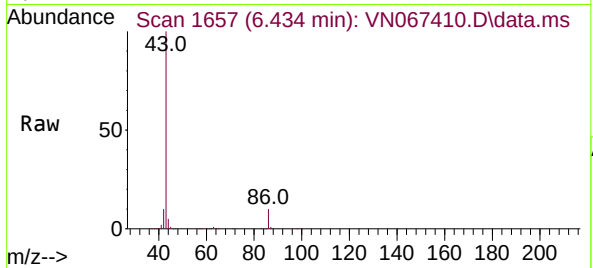




#23
 Vinyl Acetate
 Concen: 109.87 ug/l
 RT: 6.434 min Scan# 1657
 Delta R.T. -0.002 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

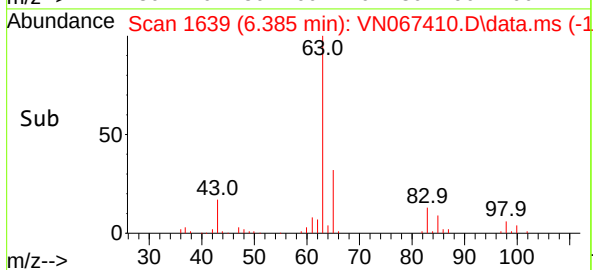
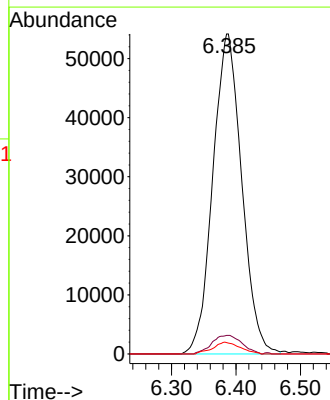
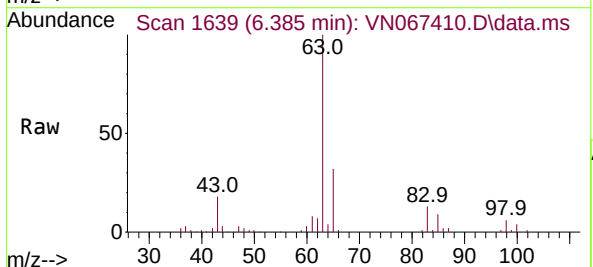
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0621WBSD01

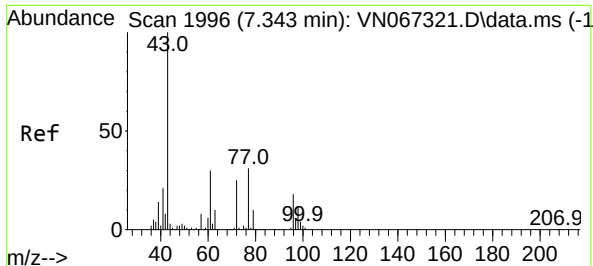
Tgt Ion: 43 Resp: 1362656
 Ion Ratio Lower Upper
 43 100
 86 9.6 7.3 10.9



#24
 1,1-Dichloroethane
 Concen: 22.18 ug/l
 RT: 6.385 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

Tgt Ion: 63 Resp: 168372
 Ion Ratio Lower Upper
 63 100
 98 5.8 3.0 9.0
 100 3.6 1.9 5.7

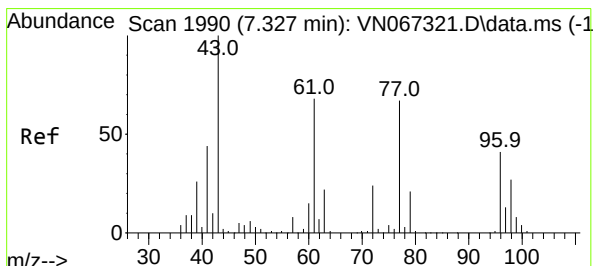
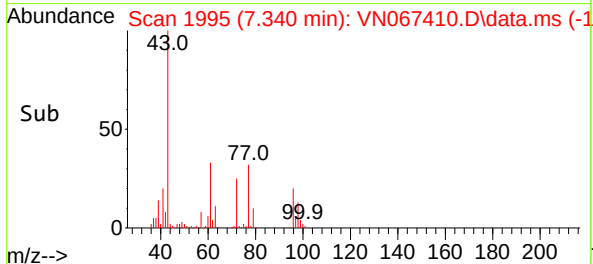
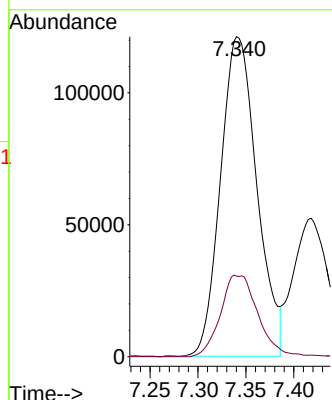
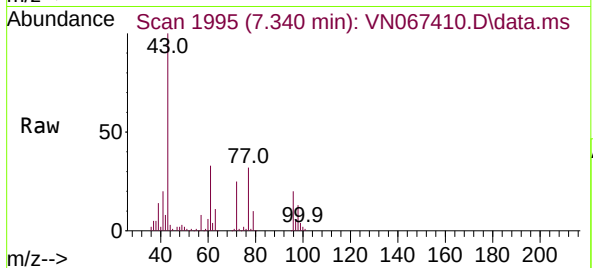




#25
2-Butanone
Concen: 107.31 ug/l
RT: 7.340 min Scan# 1995
Delta R.T. -0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

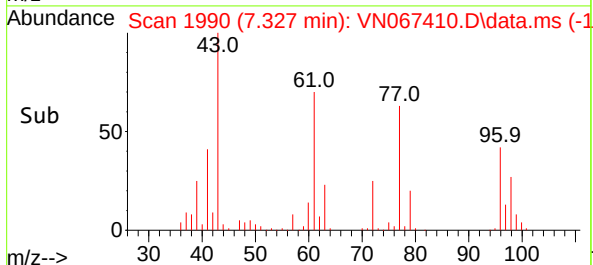
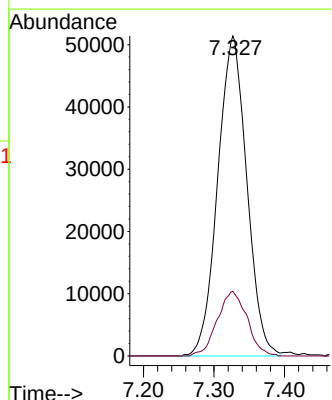
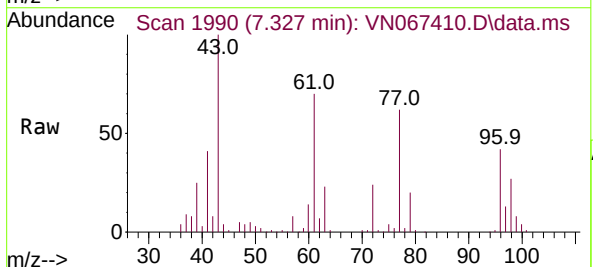
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

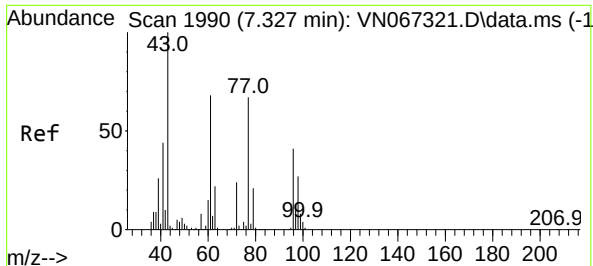
Tgt Ion: 43 Resp: 319846
Ion Ratio Lower Upper
43 100
72 25.3 19.7 29.5



#26
2,2-Dichloropropane
Concen: 19.10 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 77 Resp: 146977
Ion Ratio Lower Upper
77 100
97 20.7 9.8 29.3

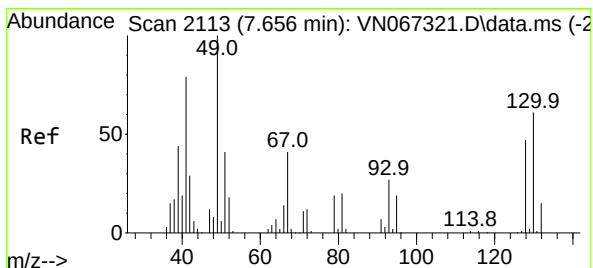
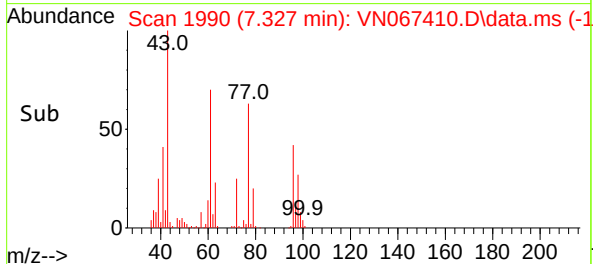
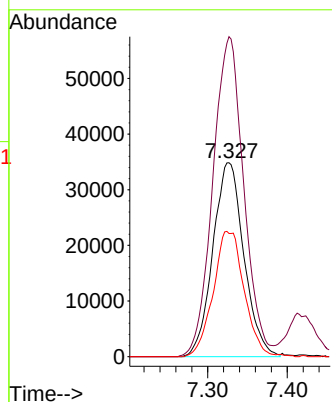
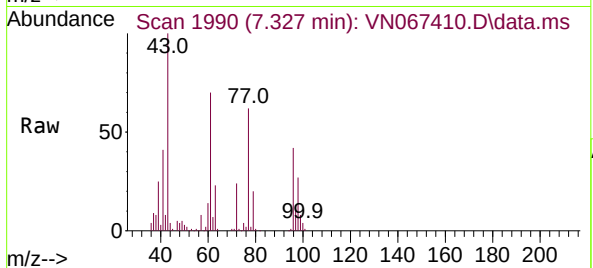




#27
cis-1,2-Dichloroethene
Concen: 21.91 ug/l
RT: 7.327 min Scan# 1990
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

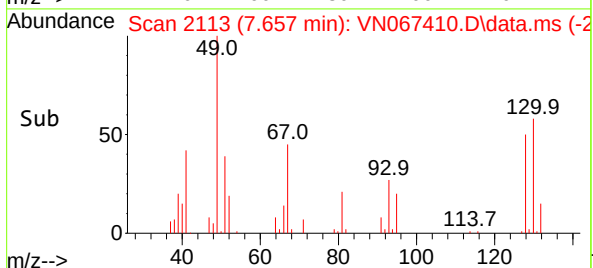
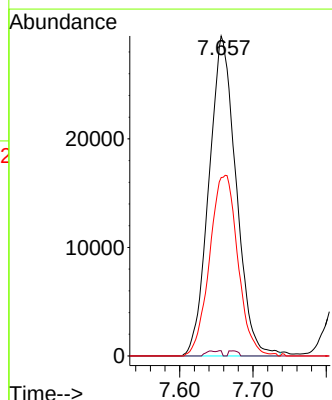
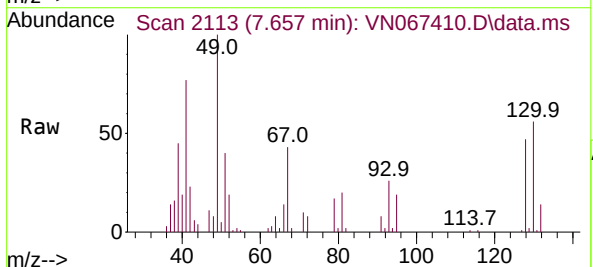
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

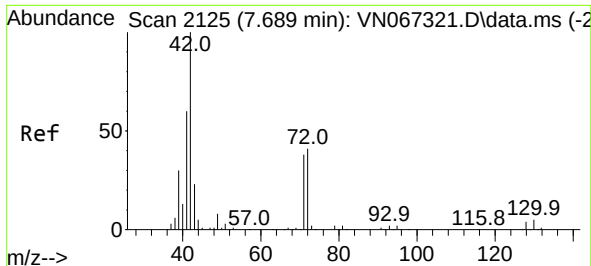
Tgt Ion:	96	Resp:	94416
Ion Ratio	Lower	Upper	
96	100		
61	164.4	0.0	338.8
98	64.2	0.0	129.8



#28
Bromochloromethane
Concen: 21.48 ug/l
RT: 7.657 min Scan# 2113
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:	49	Resp:	75900
Ion Ratio	Lower	Upper	
49	100		
129	0.5	0.0	3.8
130	58.6	49.7	74.5





#29

Tetrahydrofuran

Concen: 111.93 ug/l

RT: 7.694 min Scan# 2127

Delta R.T. 0.005 min

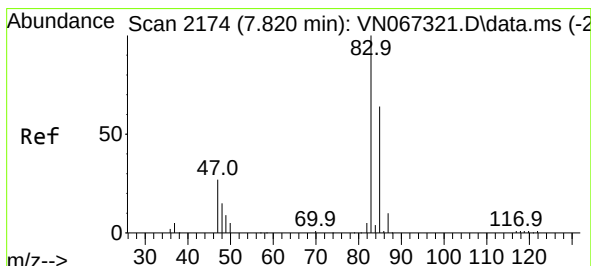
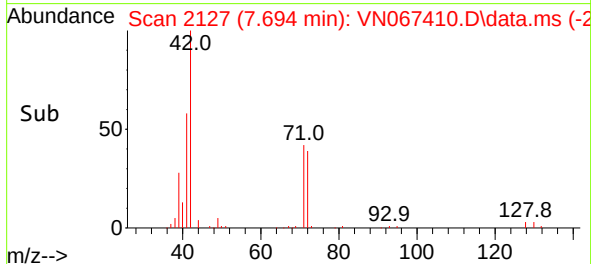
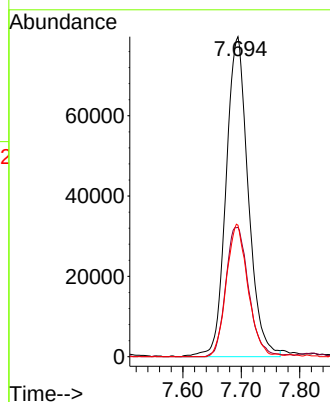
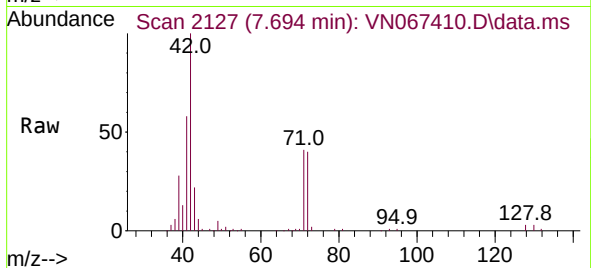
Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 42 Resp: 210343

Ion	Ratio	Lower	Upper
42	100		
72	41.9	32.8	49.2
71	40.3	31.2	46.8

Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01



#30

Chloroform

Concen: 21.01 ug/l

RT: 7.820 min Scan# 2174

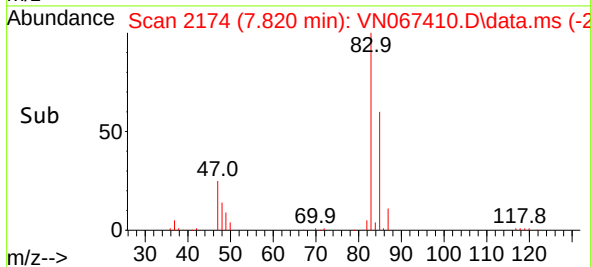
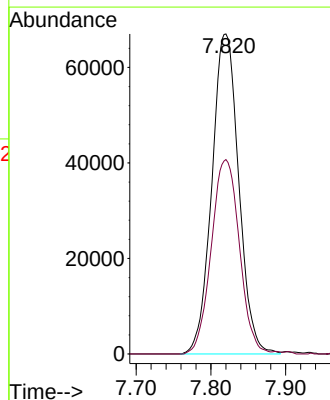
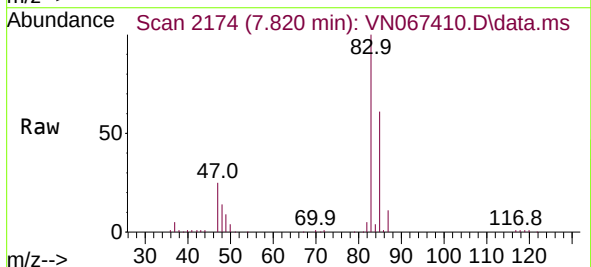
Delta R.T. 0.000 min

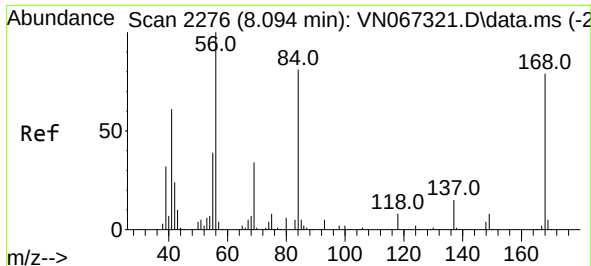
Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 83 Resp: 167484

Ion	Ratio	Lower	Upper
83	100		
85	60.8	51.5	77.3

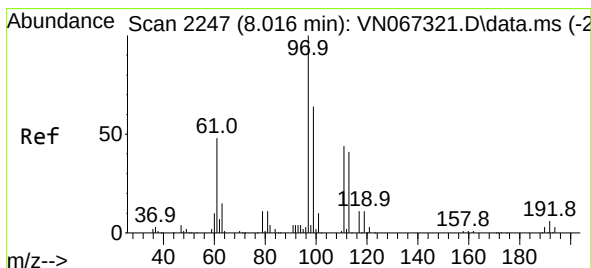
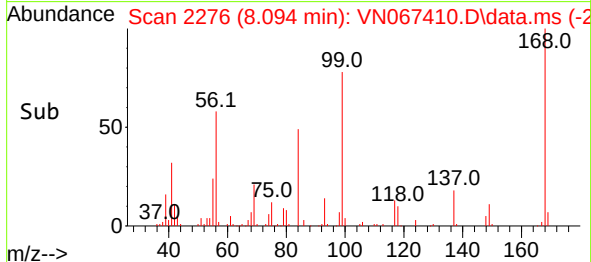
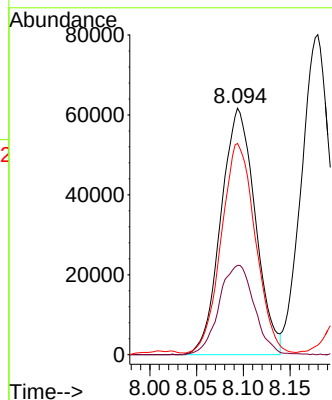
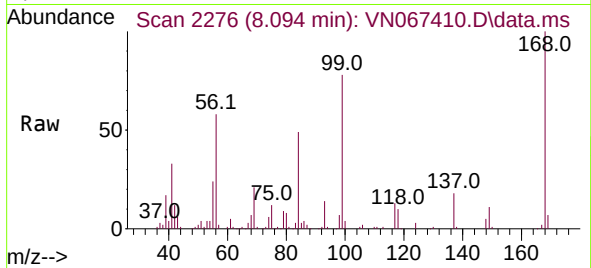




#31
Cyclohexane
Concen: 21.39 ug/l
RT: 8.094 min Scan# 2276
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

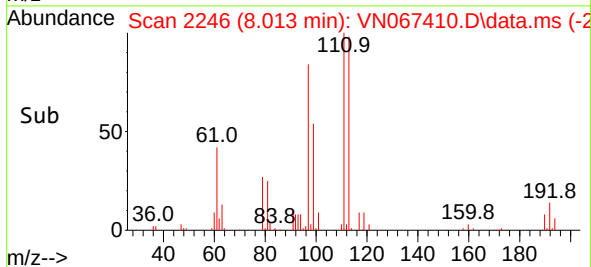
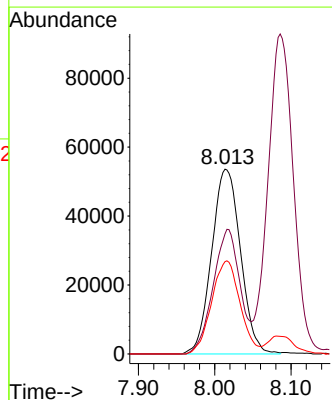
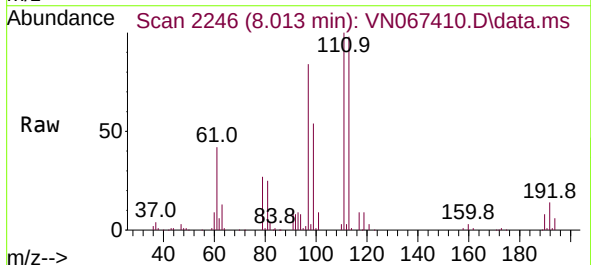
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

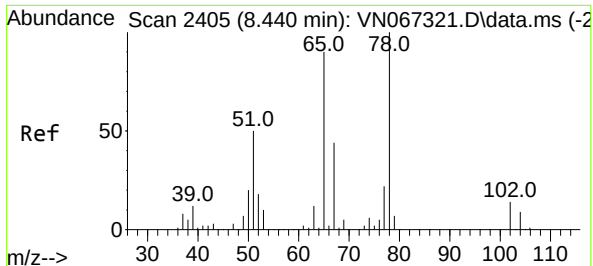
Tgt Ion: 56 Resp: 158052
Ion Ratio Lower Upper
56 100
69 36.2 27.3 40.9
84 84.9 64.9 97.3



#32
1,1,1-Trichloroethane
Concen: 19.26 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 97 Resp: 141025
Ion Ratio Lower Upper
97 100
99 63.0 50.2 75.2
61 49.9 38.2 57.2

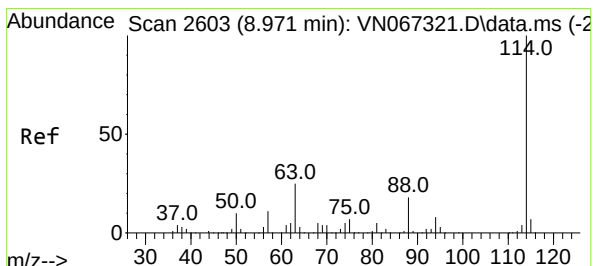
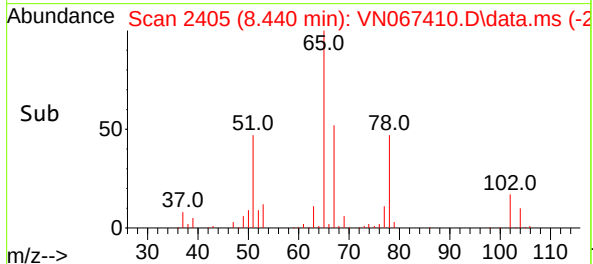
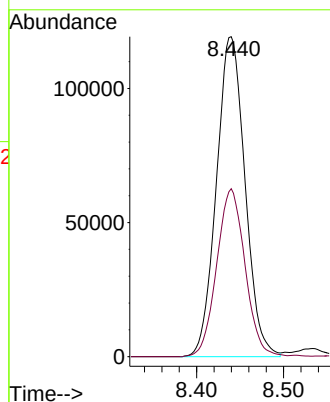
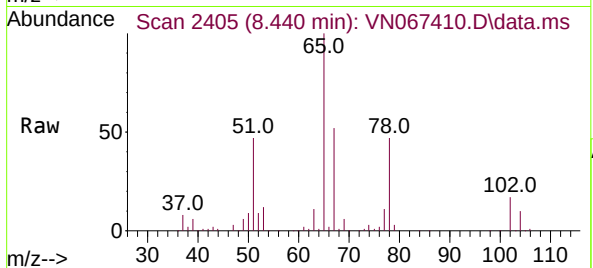




#33
1,2-Dichloroethane-d4
Concen: 50.21 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

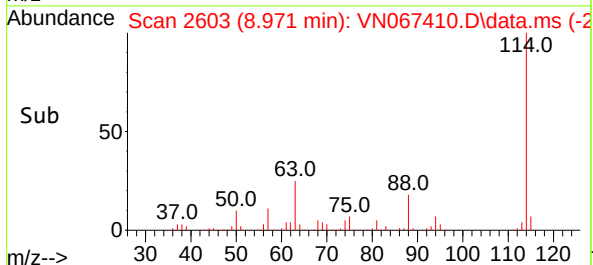
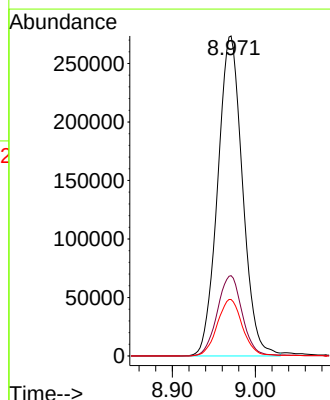
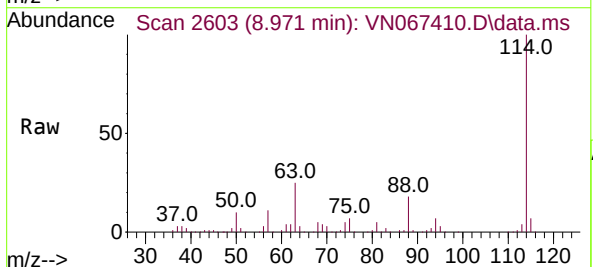
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

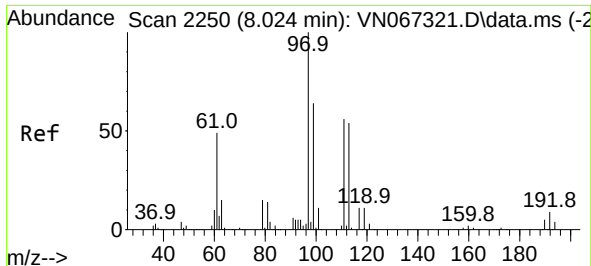
Tgt Ion: 65 Resp: 272914
Ion Ratio Lower Upper
65 100
67 51.9 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 114 Resp: 567755
Ion Ratio Lower Upper
114 100
63 25.1 0.0 49.0
88 17.6 0.0 36.6

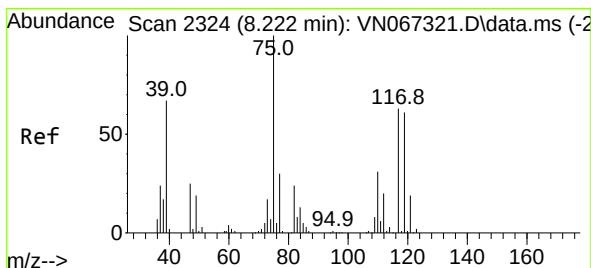
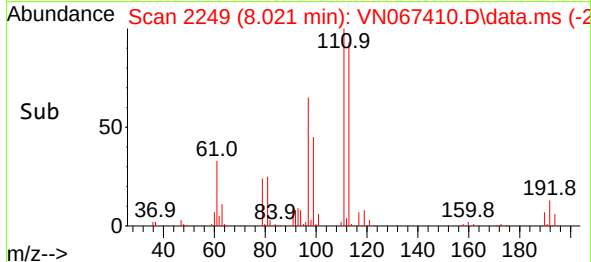
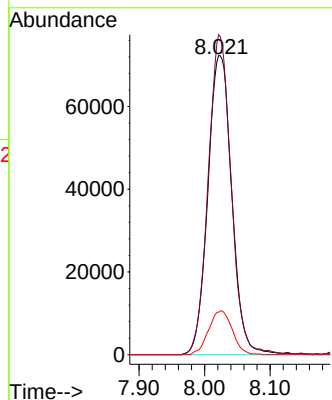
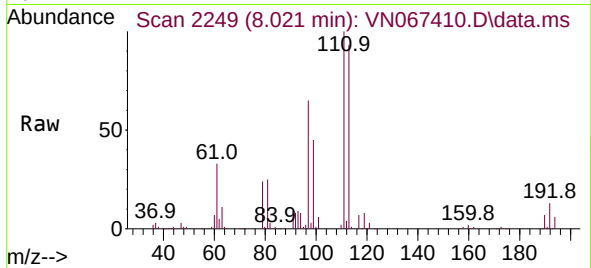




#35
Dibromofluoromethane
Concen: 48.44 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. -0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

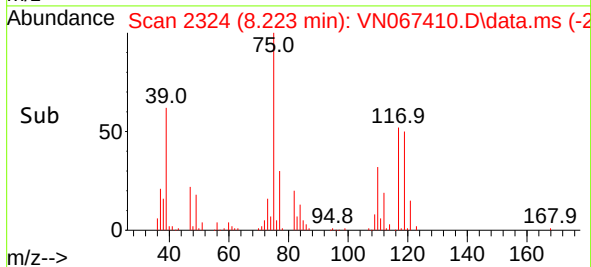
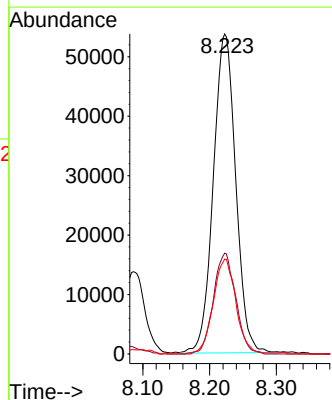
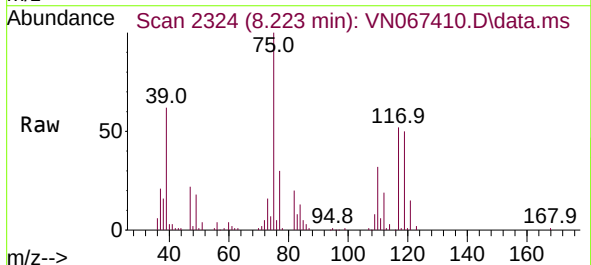
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

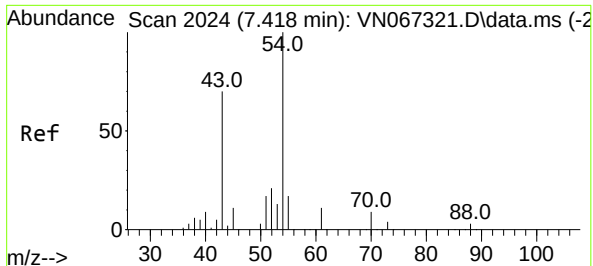
Tgt Ion:113 Resp: 182899
Ion Ratio Lower Upper
113 100
111 103.0 83.8 125.8
192 14.6 13.4 20.0



#36
1,1-Dichloropropene
Concen: 19.68 ug/l
RT: 8.223 min Scan# 2324
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 75 Resp: 125244
Ion Ratio Lower Upper
75 100
110 31.3 15.7 47.0
77 30.2 24.6 37.0





#37

Ethyl Acetate

Concen: 20.03 ug/l

RT: 7.418 min Scan# 2024

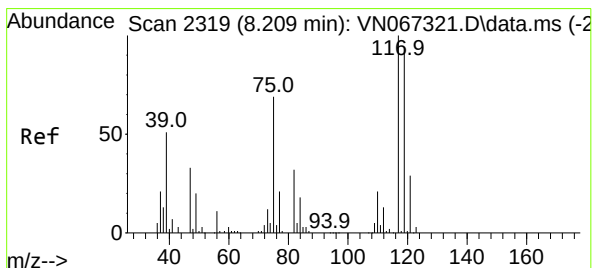
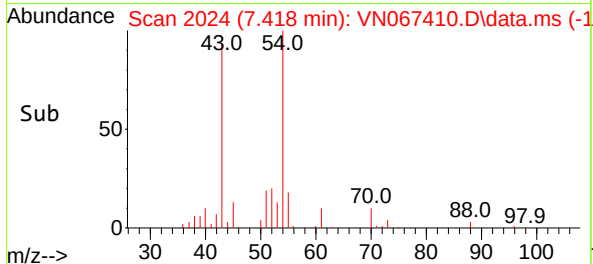
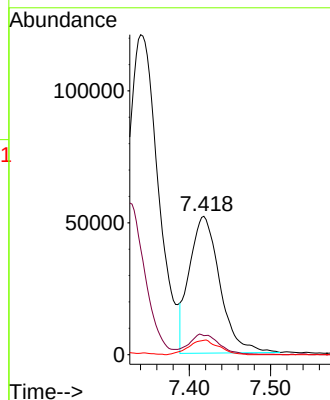
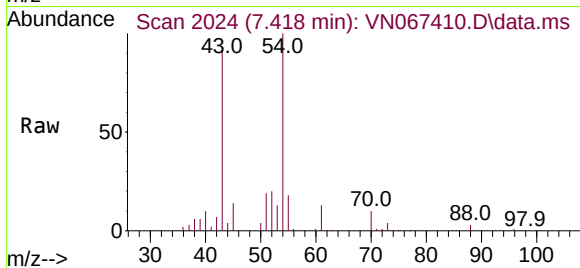
Delta R.T. -0.000 min

Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 43 Resp: 135089

Ion	Ratio	Lower	Upper
43	100		
61	14.2	10.6	16.0
70	10.5	8.1	12.1



#38

Carbon Tetrachloride

Concen: 16.31 ug/l

RT: 8.206 min Scan# 2318

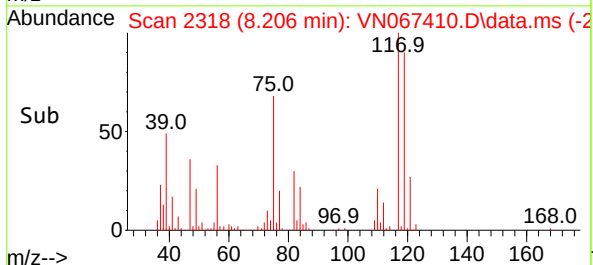
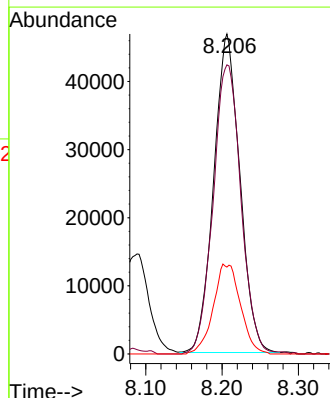
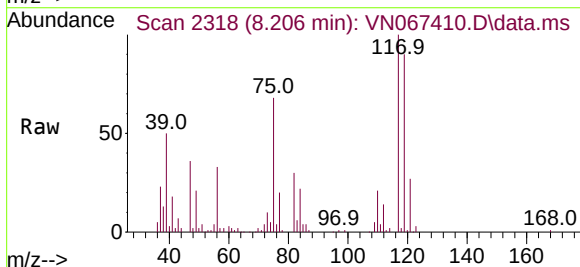
Delta R.T. -0.003 min

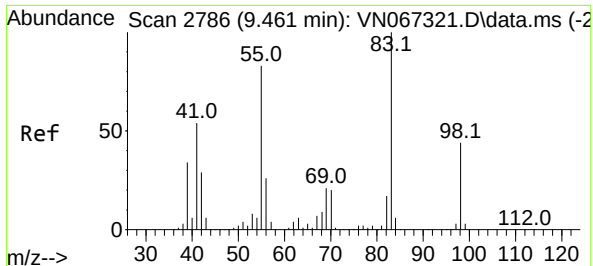
Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

Tgt Ion: 117 Resp: 111551

Ion	Ratio	Lower	Upper
117	100		
119	90.7	75.4	113.2
121	27.3	23.5	35.3

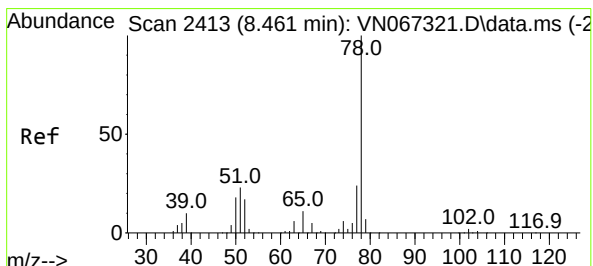
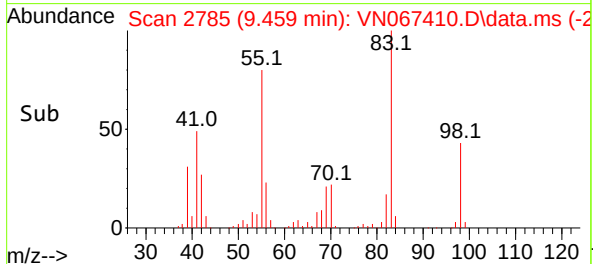
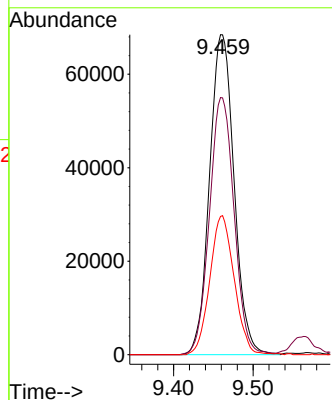
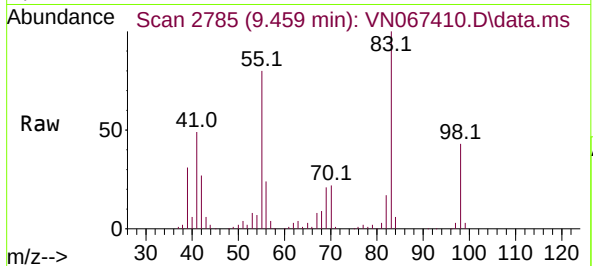




#39
Methylcyclohexane
Concen: 21.80 ug/l
RT: 9.459 min Scan# 2785
Delta R.T. -0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

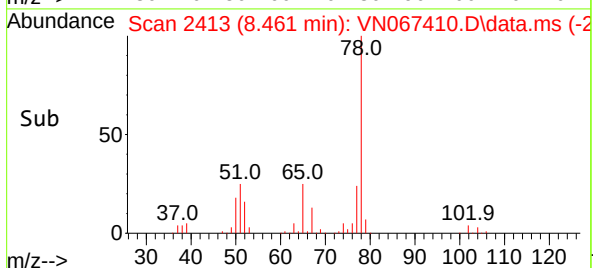
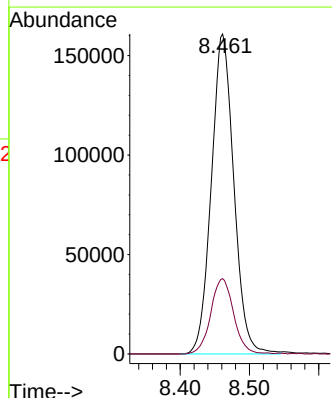
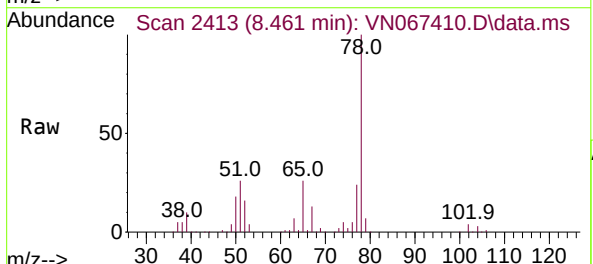
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

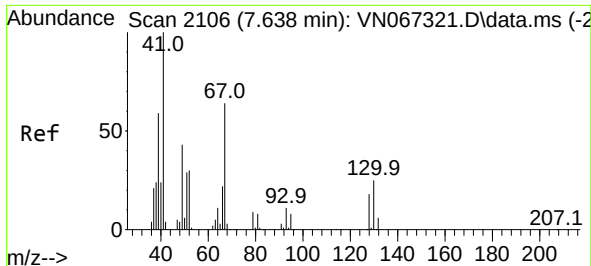
Tgt Ion: 83 Resp: 146836
Ion Ratio Lower Upper
83 100
55 80.4 66.6 99.8
98 43.2 35.3 52.9



#40
Benzene
Concen: 20.44 ug/l
RT: 8.461 min Scan# 2413
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 78 Resp: 363155
Ion Ratio Lower Upper
78 100
77 23.6 18.9 28.3

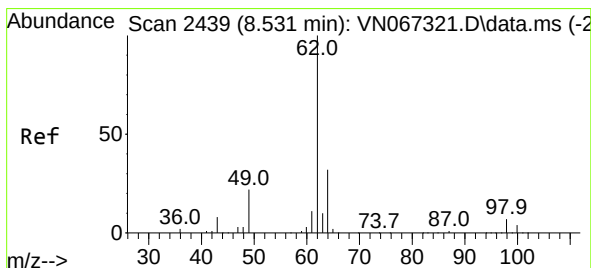
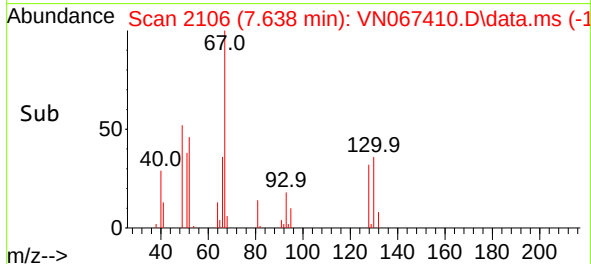
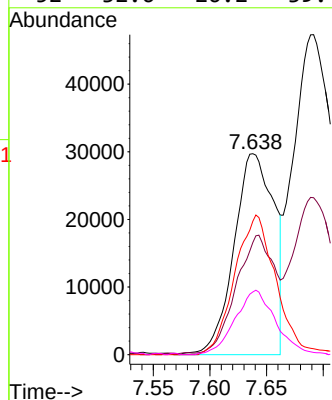
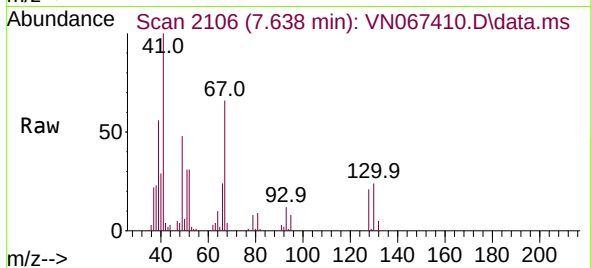




#41
Methacrylonitrile
Concen: 20.77 ug/l
RT: 7.638 min Scan# 2106
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

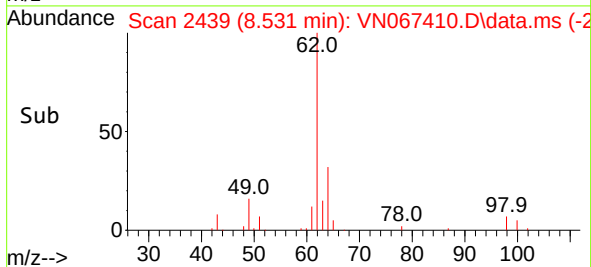
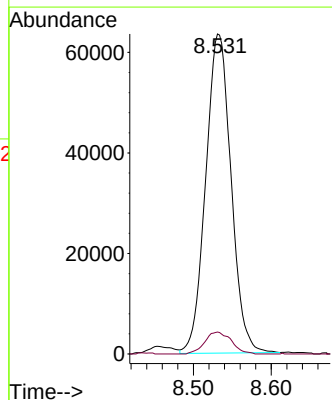
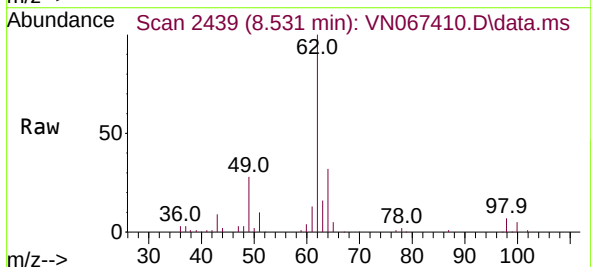
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

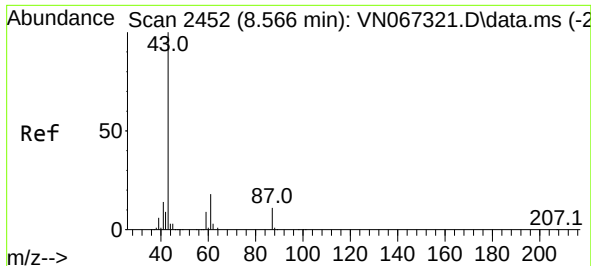
Tgt Ion:	41	Resp:	72798
Ion	Ratio	Lower	Upper
41	100		
39	55.4	47.6	71.4
67	71.9	57.7	86.5
52	32.6	26.2	39.4



#42
1,2-Dichloroethane
Concen: 19.16 ug/l
RT: 8.531 min Scan# 2439
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:	62	Resp:	143862
Ion	Ratio	Lower	Upper
62	100		
98	7.2	0.0	14.2

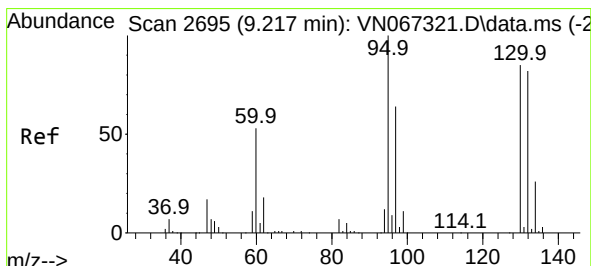
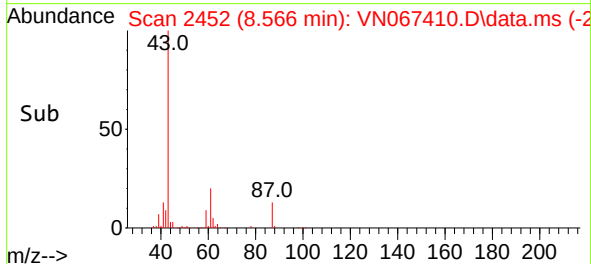
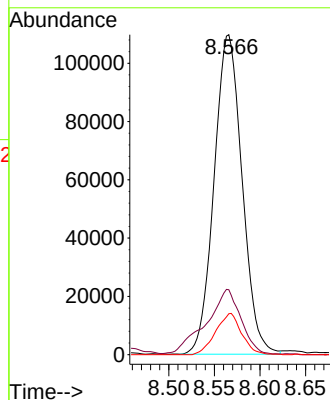
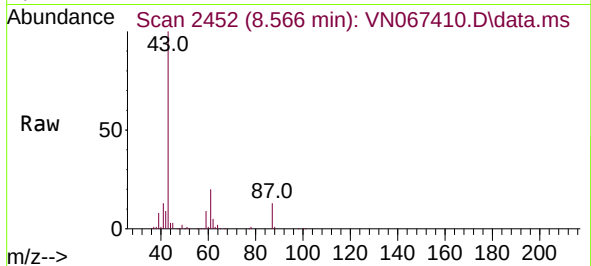




#43
Isopropyl Acetate
Concen: 19.36 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

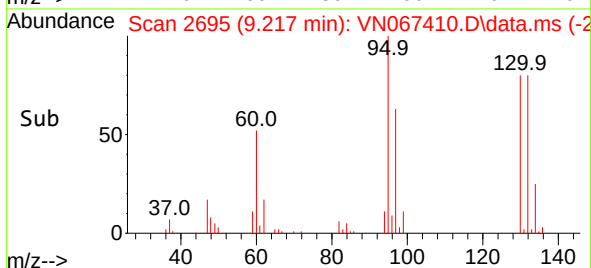
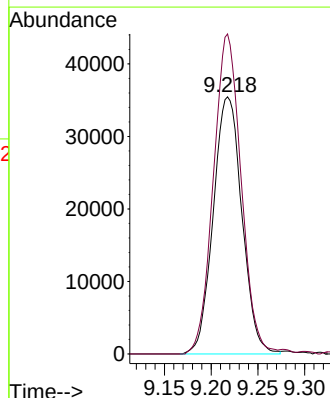
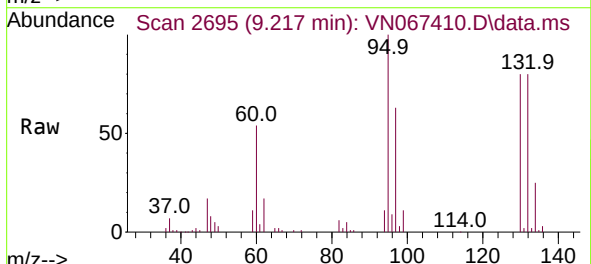
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

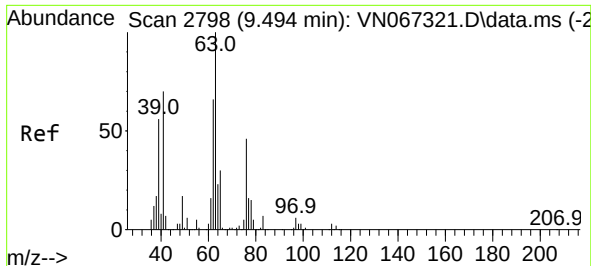
Tgt Ion: 43 Resp: 234305
Ion Ratio Lower Upper
43 100
61 25.1 19.0 28.4
87 12.0 9.5 14.3



#44
Trichloroethene
Concen: 18.22 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:130 Resp: 75683
Ion Ratio Lower Upper
130 100
95 124.5 0.0 234.4





#45

1,2-Dichloropropane

Concen: 21.13 ug/l

RT: 9.491 min Scan# 2797

Delta R.T. -0.003 min

Lab File: VN067410.D

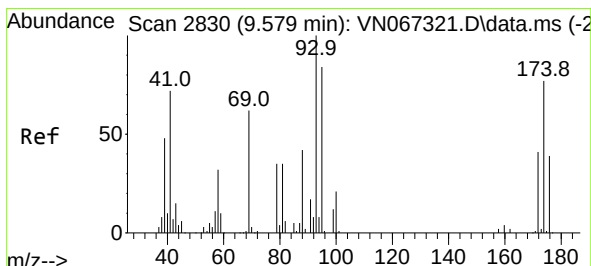
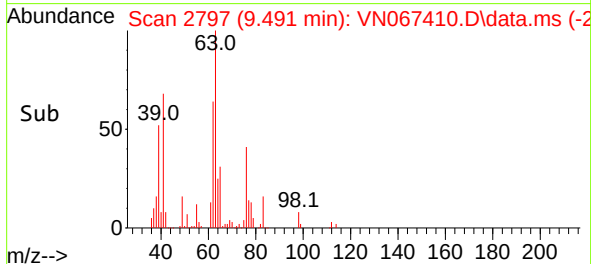
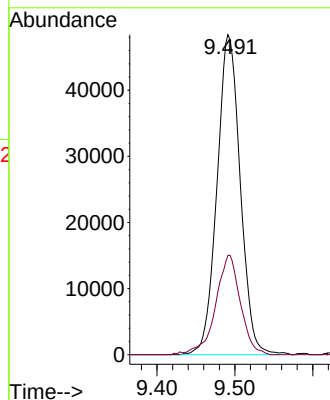
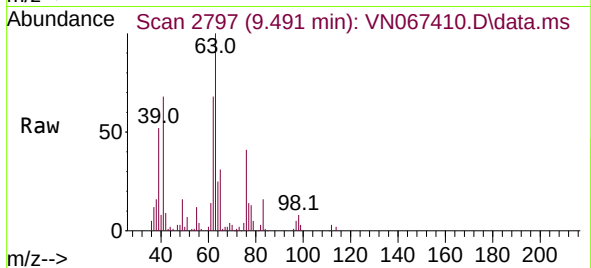
Acq: 21 Jun 2021 12:35

Tgt Ion: 63 Resp: 100139

Ion Ratio Lower Upper

63 100

65 31.0 24.3 36.5



#46

Dibromomethane

Concen: 19.98 ug/l

RT: 9.580 min Scan# 2830

Delta R.T. 0.001 min

Lab File: VN067410.D

Acq: 21 Jun 2021 12:35

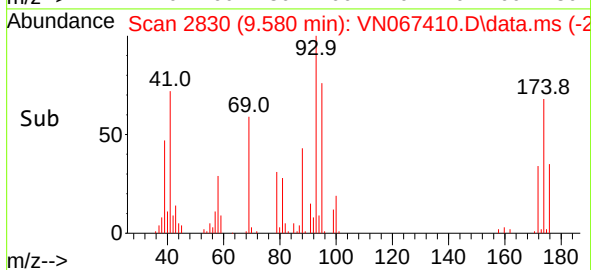
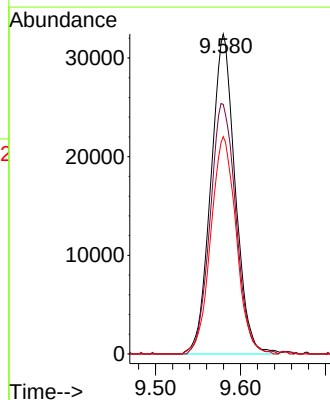
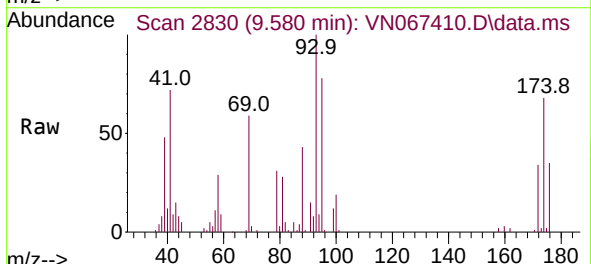
Tgt Ion: 93 Resp: 64412

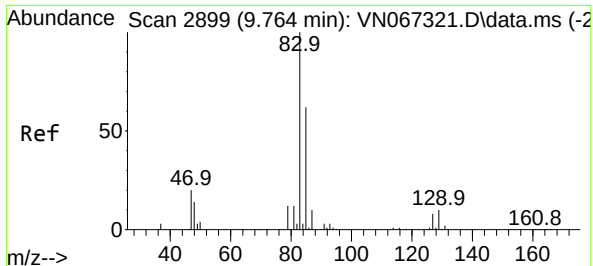
Ion Ratio Lower Upper

93 100

95 82.6 66.1 99.1

174 71.0 61.0 91.4

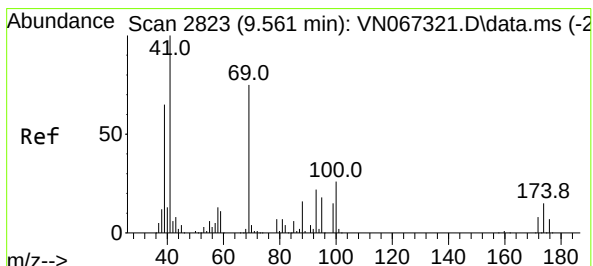
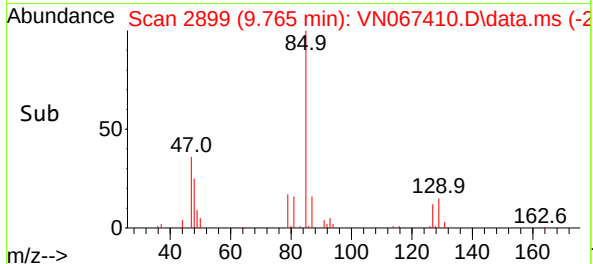
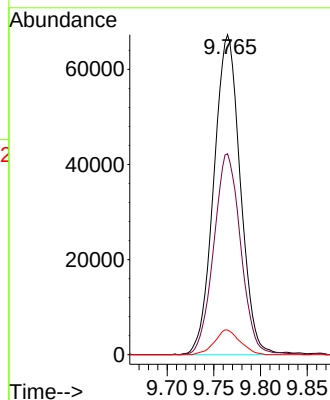
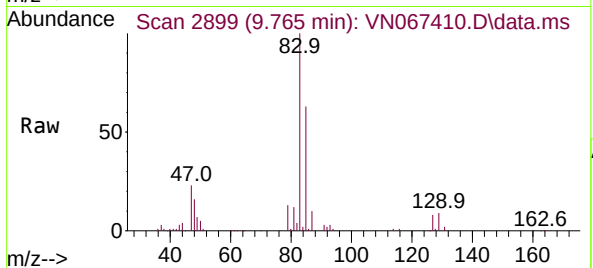




#47
Bromodichloromethane
Concen: 18.36 ug/l
RT: 9.765 min Scan# 2899
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

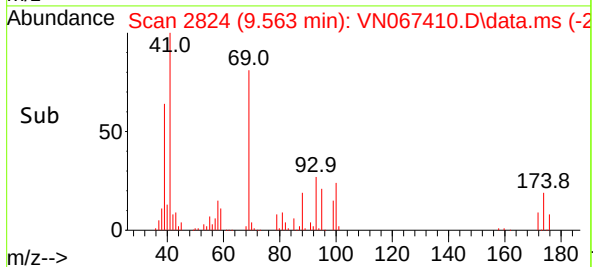
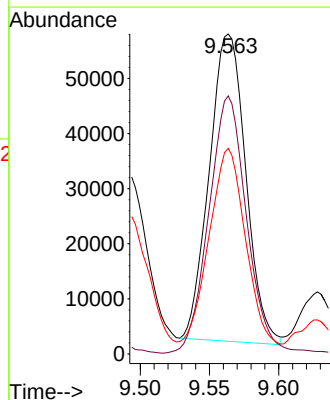
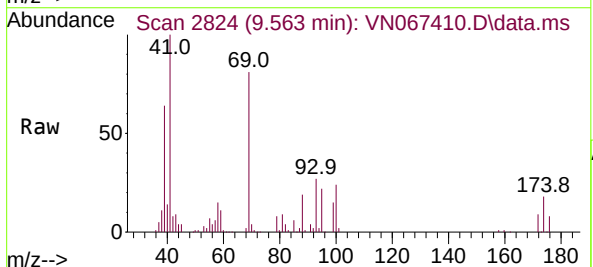
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

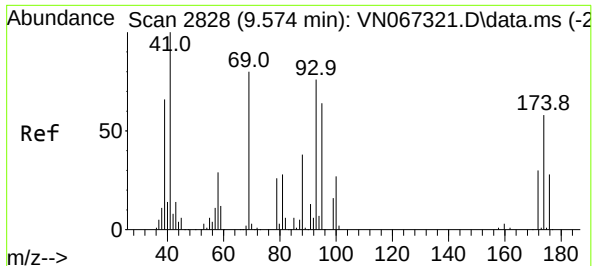
Tgt Ion: 83 Resp: 132776
Ion Ratio Lower Upper
83 100
85 62.8 49.9 74.9
127 7.7 6.1 9.1



#48
Methyl methacrylate
Concen: 18.51 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 41 Resp: 102144
Ion Ratio Lower Upper
41 100
69 87.0 64.6 96.8
39 63.5 53.3 79.9

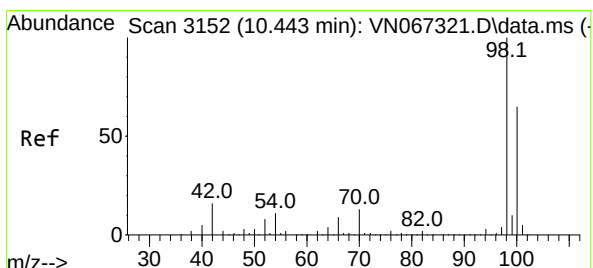
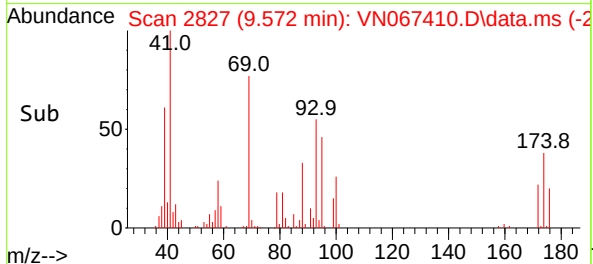
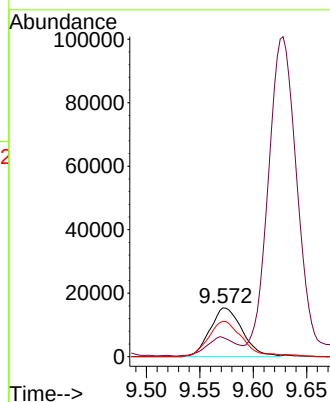
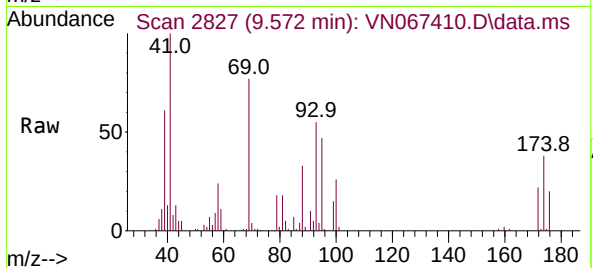




#49
1,4-Dioxane
Concen: 427.11 ug/l
RT: 9.572 min Scan# 2827
Delta R.T. -0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

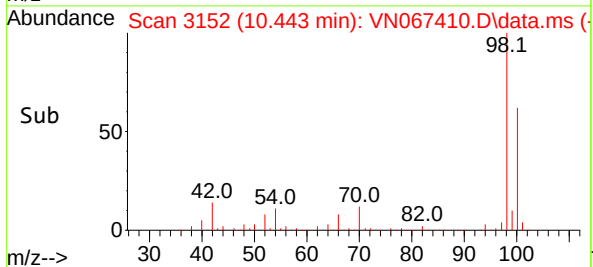
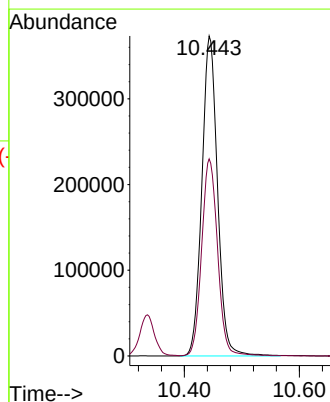
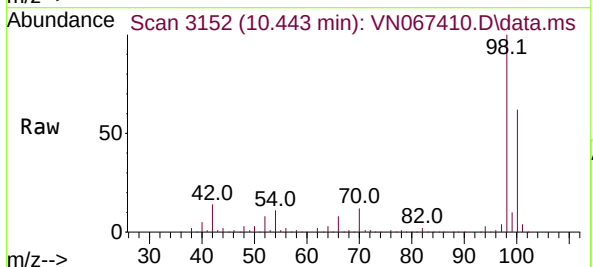
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

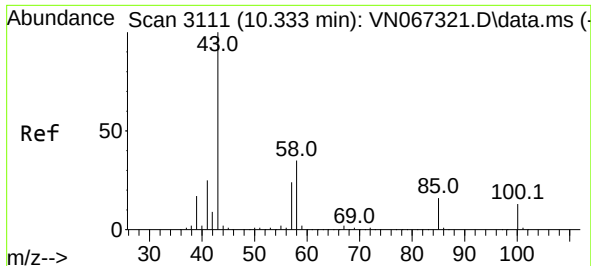
Tgt Ion: 88 Resp: 32262
Ion Ratio Lower Upper
88 100
43 35.3 28.8 43.2
58 75.3 60.4 90.6



#50
Toluene-d8
Concen: 48.81 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 98 Resp: 706461
Ion Ratio Lower Upper
98 100
100 62.1 51.7 77.5

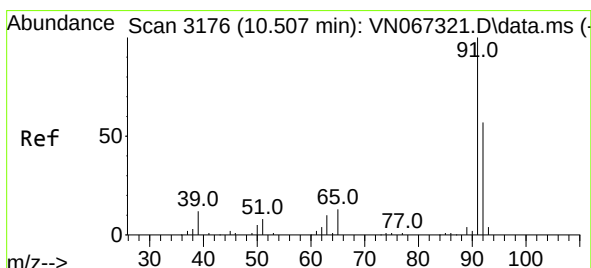
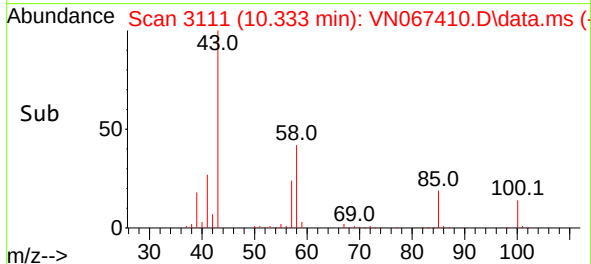
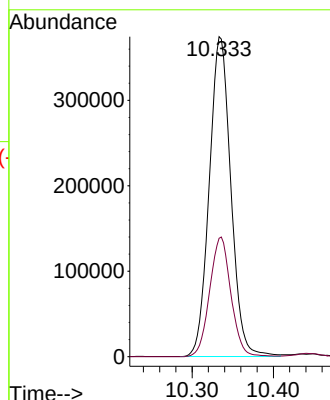
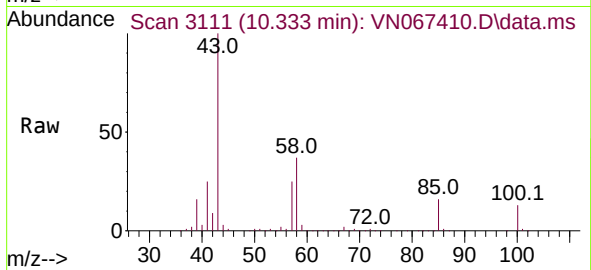




#51
4-Methyl-2-Pentanone
Concen: 99.09 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

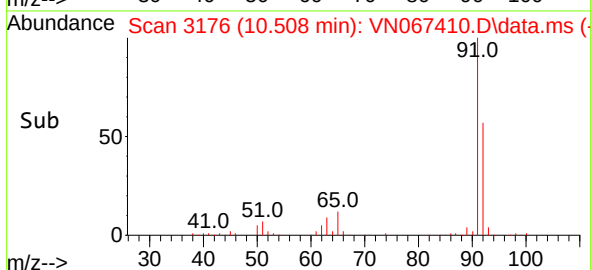
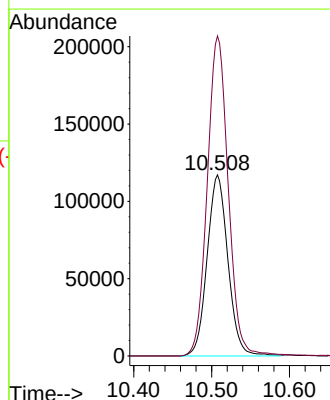
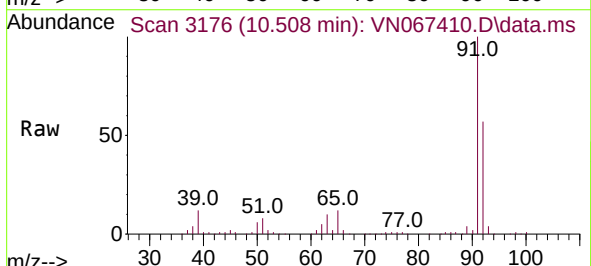
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

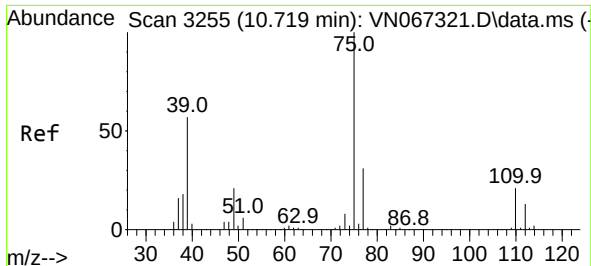
Tgt Ion: 43 Resp: 690491
Ion Ratio Lower Upper
43 100
58 36.9 28.6 43.0



#52
Toluene
Concen: 19.47 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 92 Resp: 217502
Ion Ratio Lower Upper
92 100
91 178.2 139.6 209.4

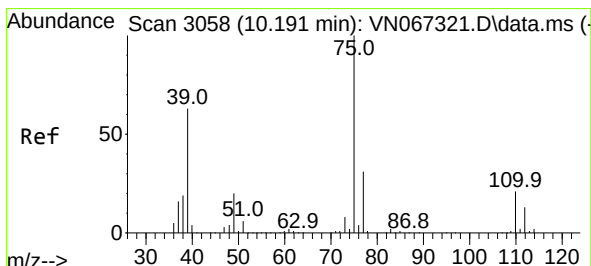
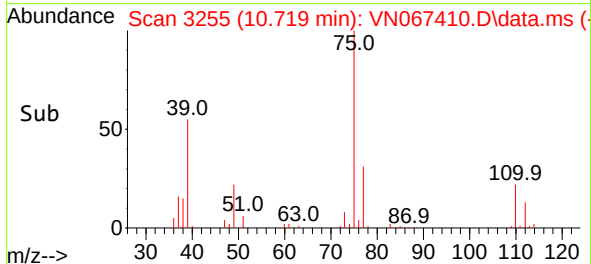
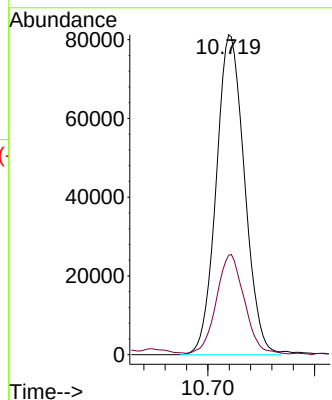
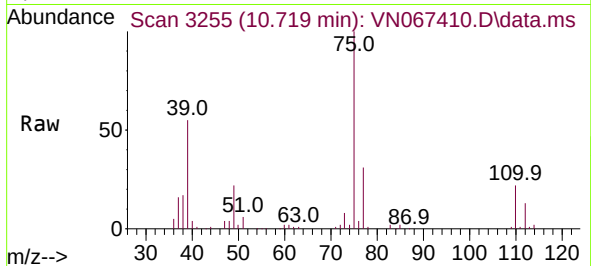




#53
t-1,3-Dichloropropene
Concen: 18.68 ug/l
RT: 10.719 min Scan# 3255
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

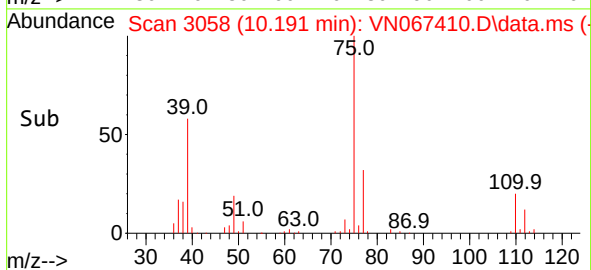
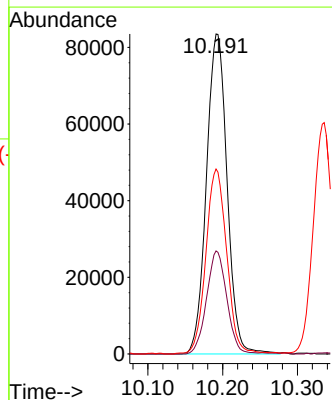
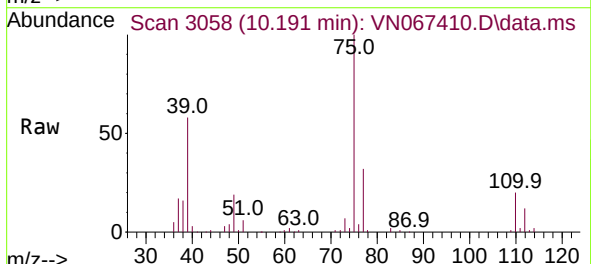
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

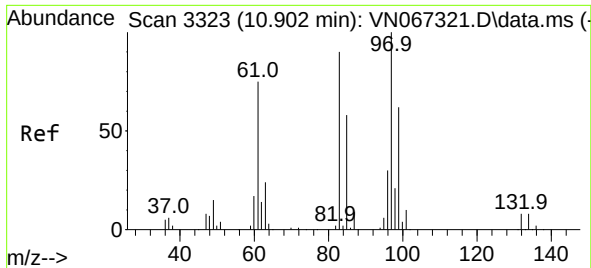
Tgt Ion: 75 Resp: 149550
Ion Ratio Lower Upper
75 100
77 30.5 25.1 37.7



#54
cis-1,3-Dichloropropene
Concen: 19.84 ug/l
RT: 10.191 min Scan# 3058
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 75 Resp: 160534
Ion Ratio Lower Upper
75 100
77 32.2 24.6 37.0
39 57.5 50.7 76.1

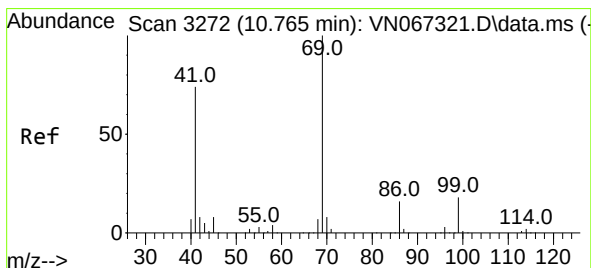
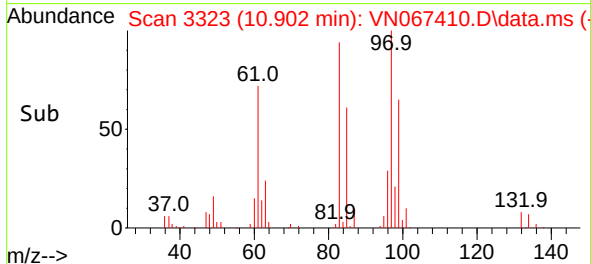
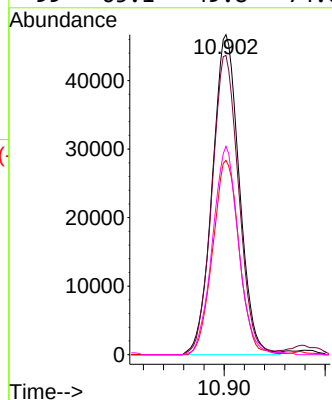
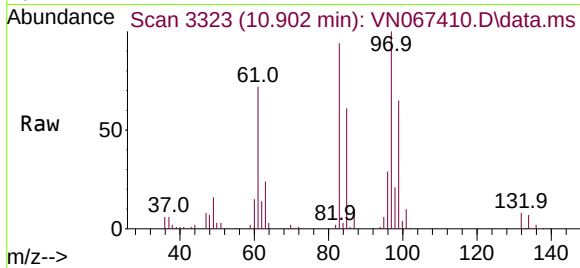




#55
1,1,2-Trichloroethane
Concen: 19.99 ug/l
RT: 10.902 min Scan# 3323
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

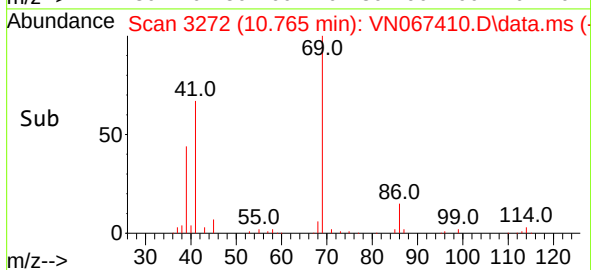
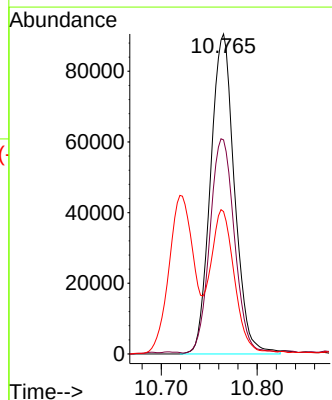
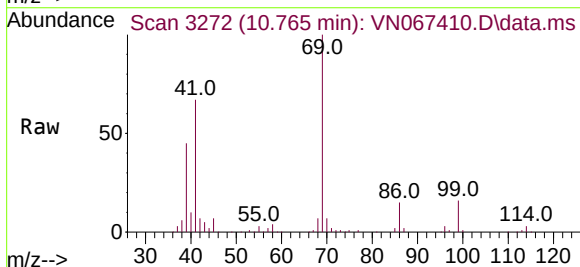
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

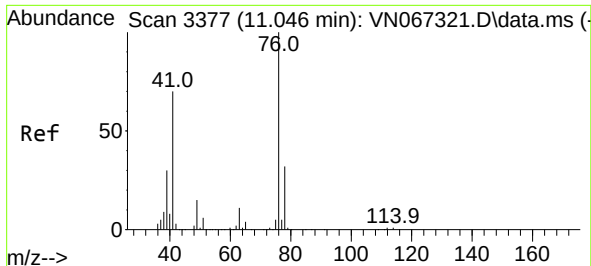
Tgt Ion:	97	Resp:	86336
Ion	Ratio	Lower	Upper
97	100		
83	93.5	72.0	108.0
85	60.7	46.8	70.2
99	65.1	49.8	74.6



#56
Ethyl methacrylate
Concen: 20.22 ug/l
RT: 10.765 min Scan# 3272
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:	69	Resp:	157026
Ion	Ratio	Lower	Upper
69	100		
41	68.6	58.6	88.0
39	43.6	38.3	57.5

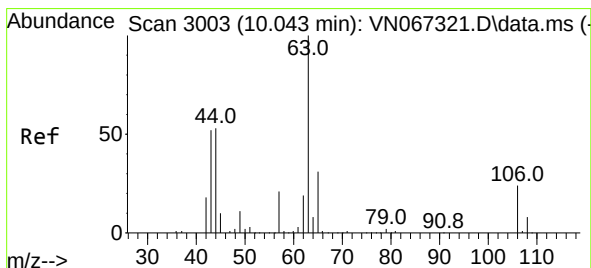
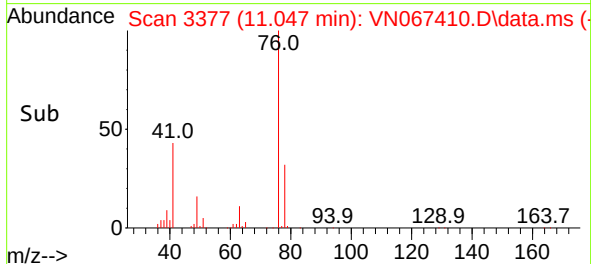
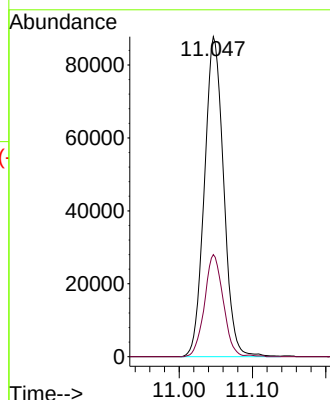
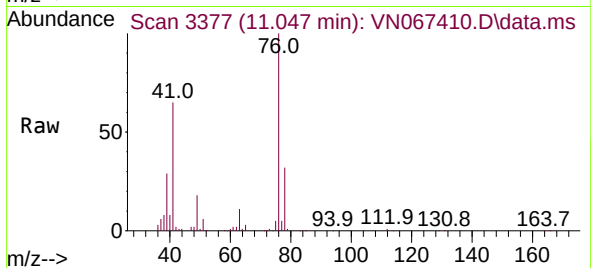




#57
1,3-Dichloropropane
Concen: 20.31 ug/l
RT: 11.047 min Scan# 3377
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

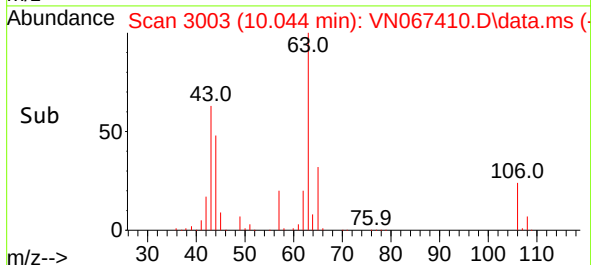
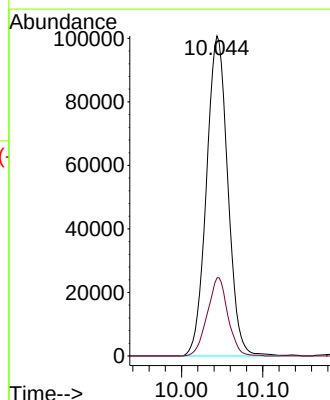
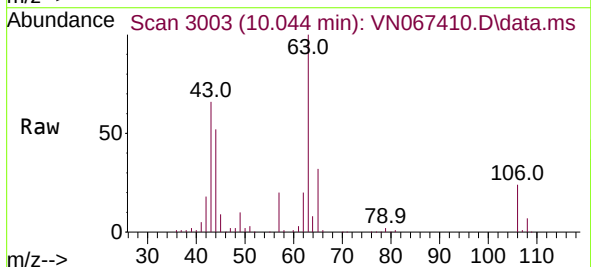
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

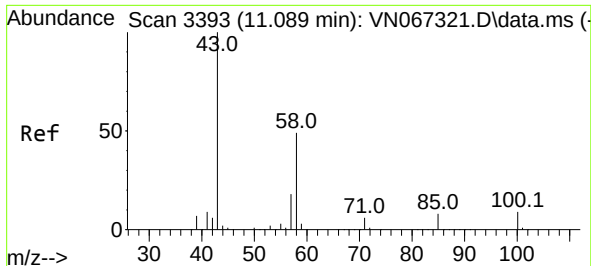
Tgt Ion: 76 Resp: 160274
Ion Ratio Lower Upper
76 100
78 30.9 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 81.36 ug/l
RT: 10.044 min Scan# 3003
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 63 Resp: 183853
Ion Ratio Lower Upper
63 100
106 23.6 19.8 29.8

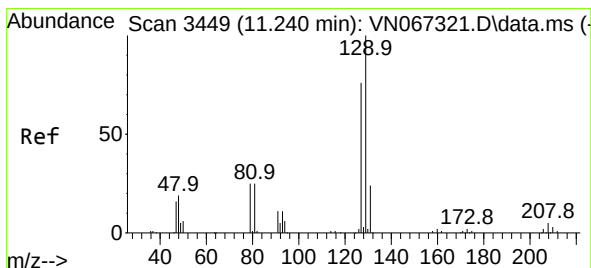
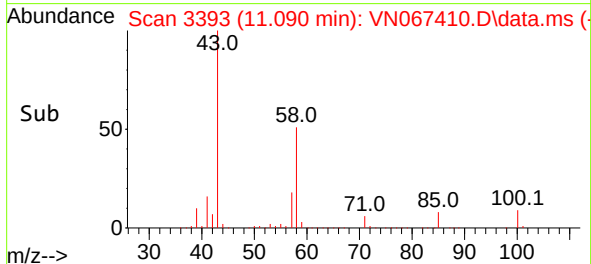
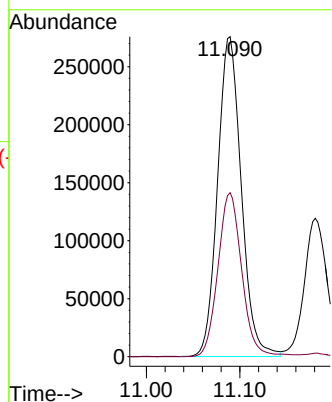
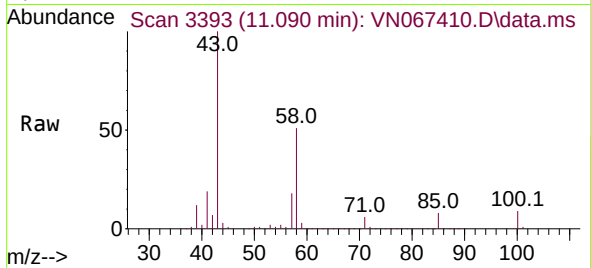




#59
2-Hexanone
Concen: 94.97 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

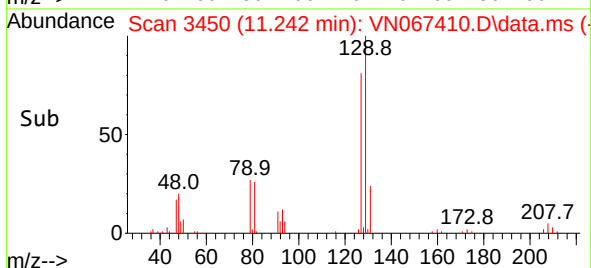
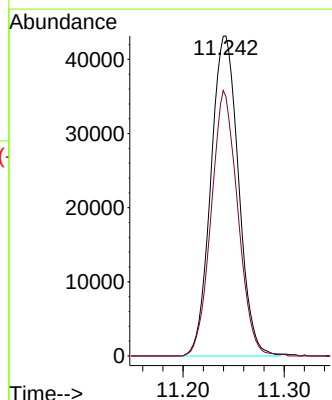
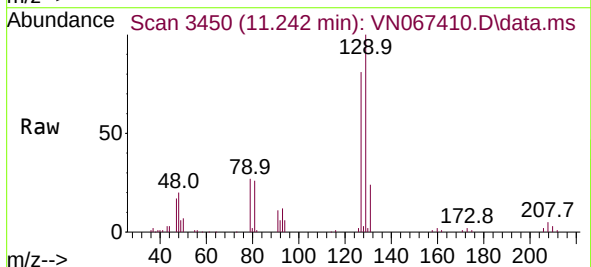
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

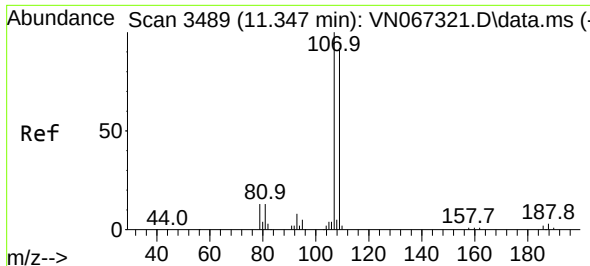
Tgt Ion: 43 Resp: 484879
Ion Ratio Lower Upper
43 100
58 51.8 24.7 74.1



#60
Dibromochloromethane
Concen: 17.37 ug/l
RT: 11.242 min Scan# 3450
Delta R.T. 0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 129 Resp: 82042
Ion Ratio Lower Upper
129 100
127 79.8 38.6 115.8

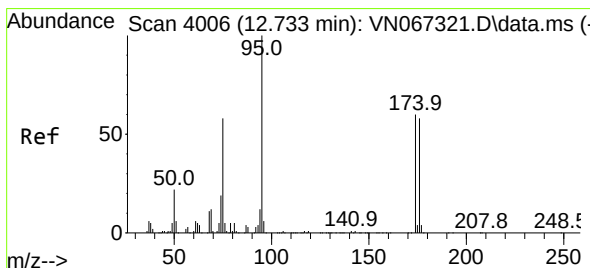
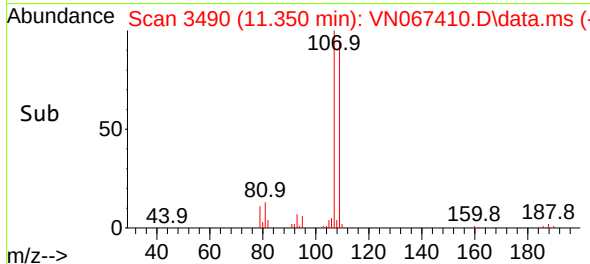
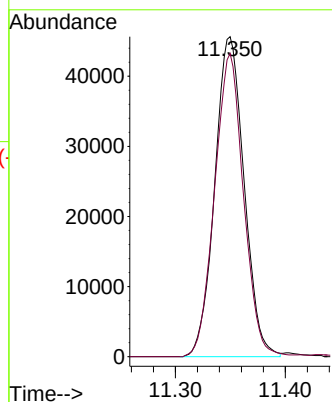
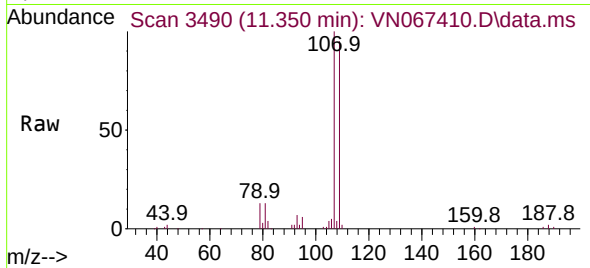




#61
1,2-Dibromoethane
Concen: 18.67 ug/l
RT: 11.350 min Scan# 3490
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

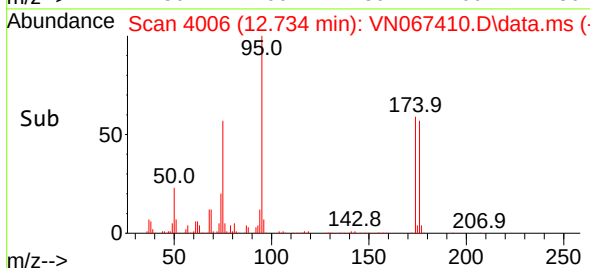
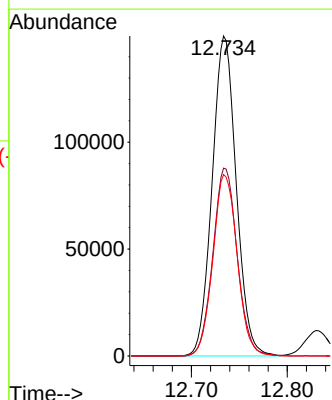
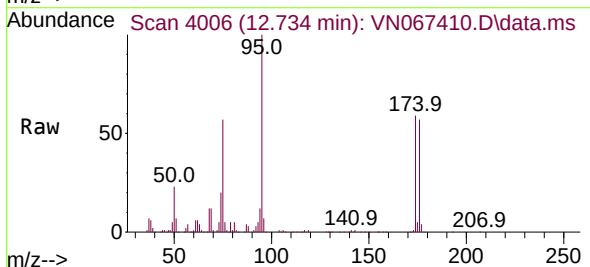
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

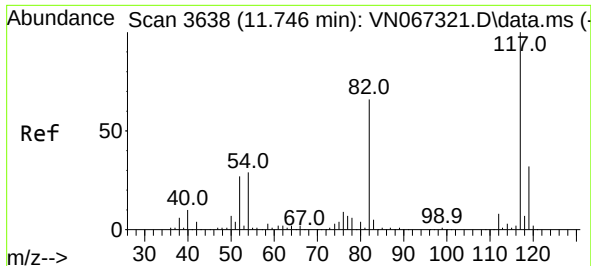
Tgt Ion:107 Resp: 84434
Ion Ratio Lower Upper
107 100
109 93.4 75.0 112.4



#62
4-Bromofluorobenzene
Concen: 43.75 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 95 Resp: 261281
Ion Ratio Lower Upper
95 100
174 59.4 0.0 122.0
176 57.1 0.0 117.6

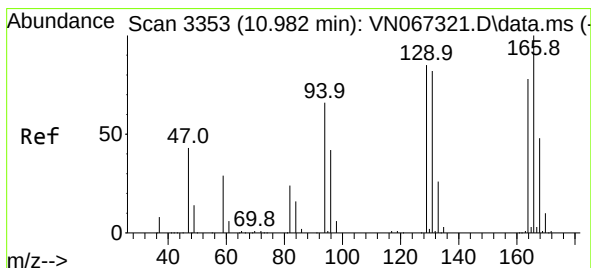
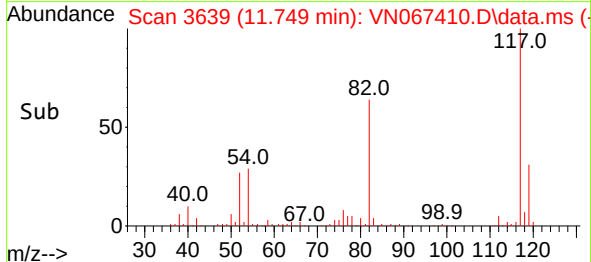
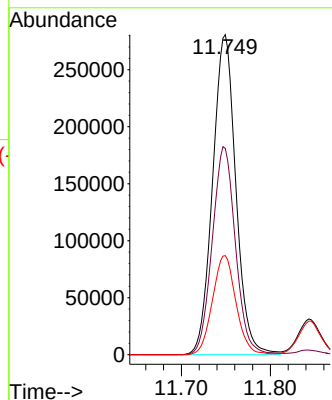
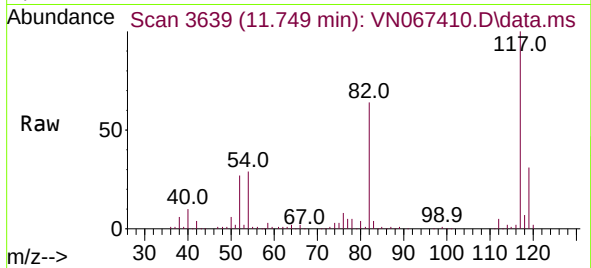




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

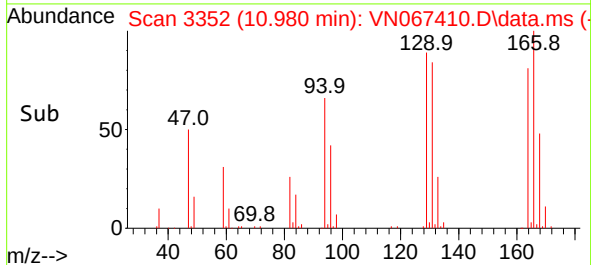
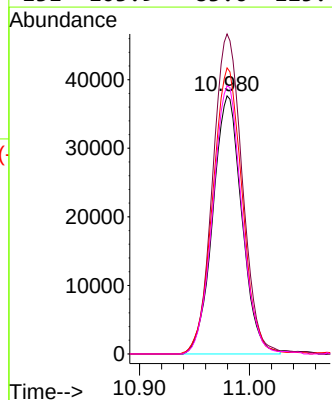
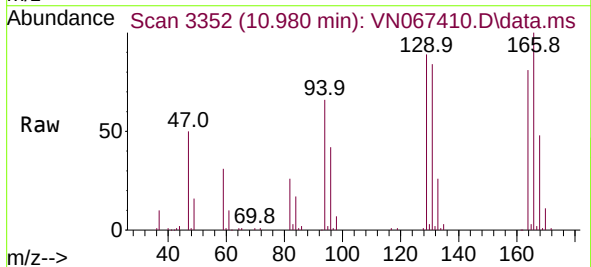
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

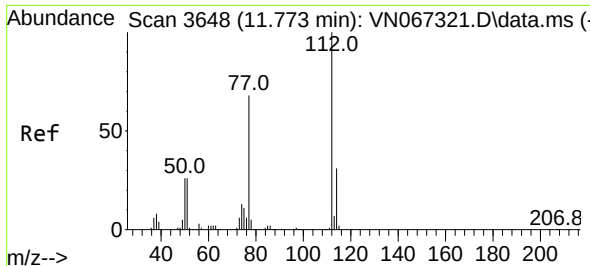
Tgt Ion:117 Resp: 509926
Ion Ratio Lower Upper
117 100
82 64.5 53.1 79.7
119 31.0 25.5 38.3



#64
Tetrachloroethene
Concen: 18.98 ug/l
RT: 10.980 min Scan# 3352
Delta R.T. -0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:164 Resp: 68721
Ion Ratio Lower Upper
164 100
166 124.0 102.1 153.1
129 110.8 86.9 130.3
131 103.9 83.6 125.4

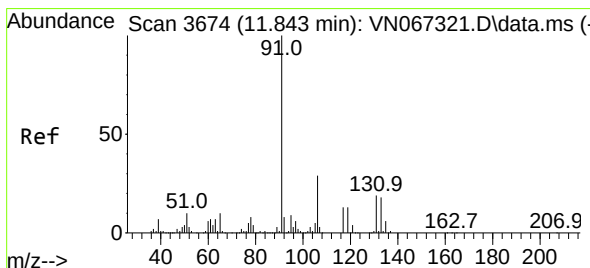
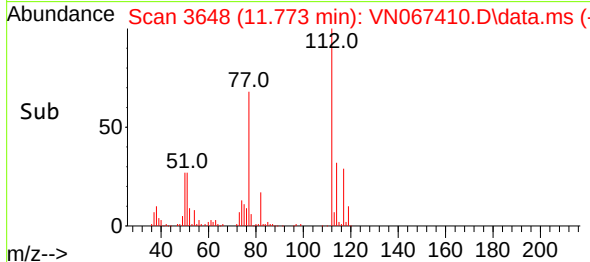
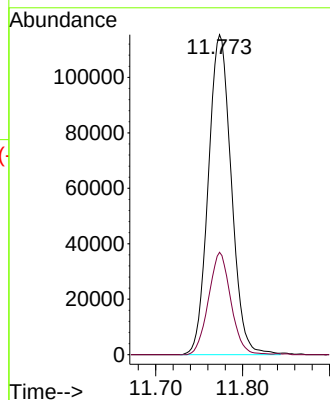
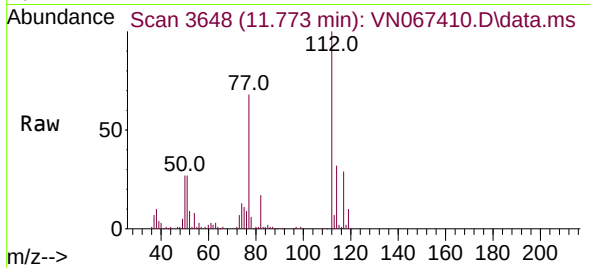




#65
Chlorobenzene
Concen: 19.11 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

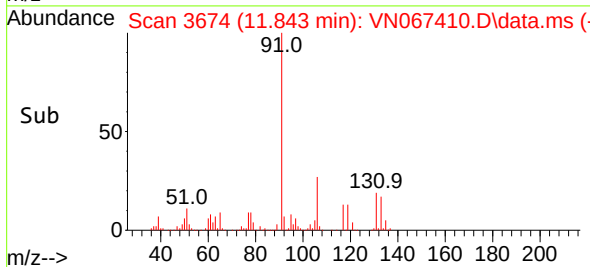
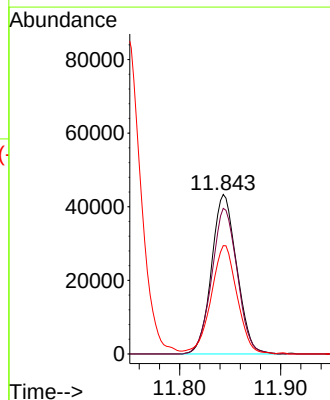
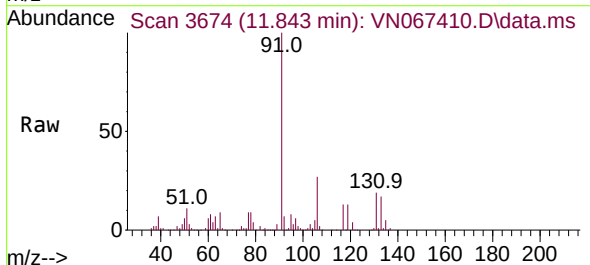
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

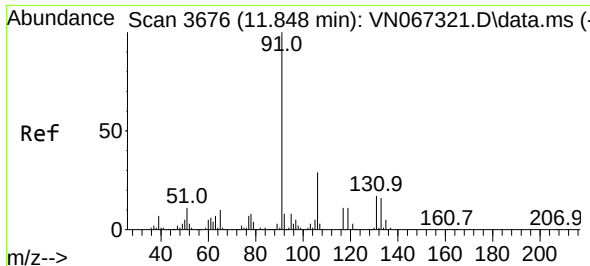
Tgt Ion:112 Resp: 212049
Ion Ratio Lower Upper
112 100
114 32.0 24.6 37.0



#66
1,1,1,2-Tetrachloroethane
Concen: 18.20 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:131 Resp: 75197
Ion Ratio Lower Upper
131 100
133 92.2 47.5 142.5
119 69.9 33.1 99.3

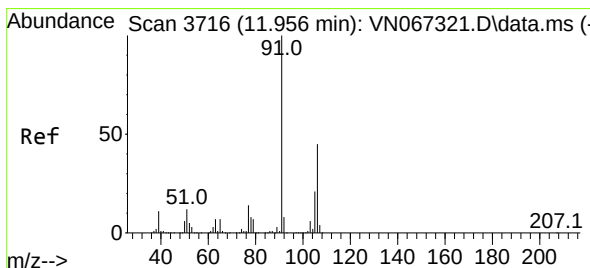
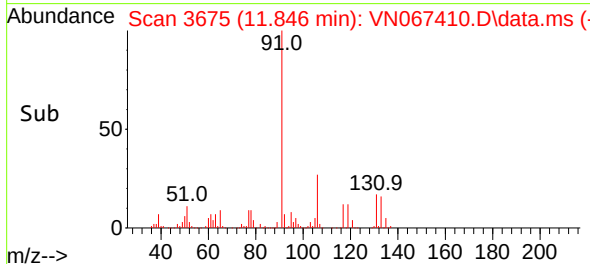
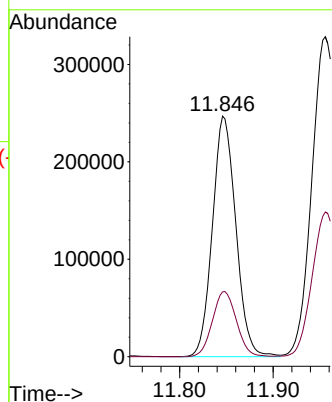
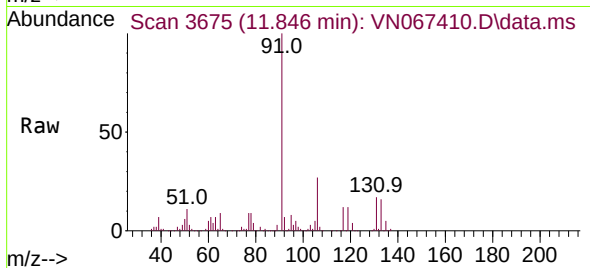




#67
Ethyl Benzene
Concen: 19.59 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

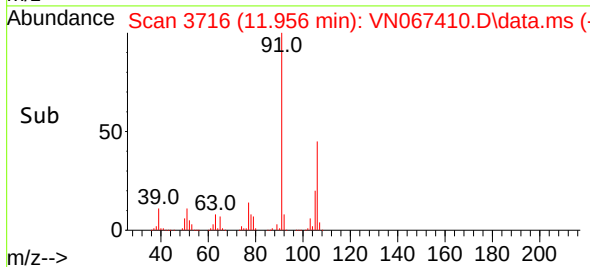
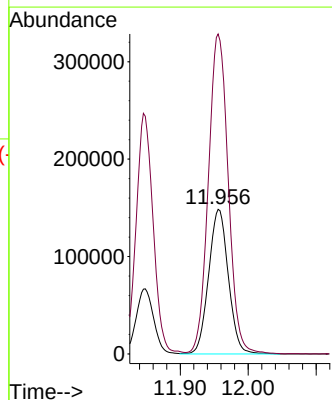
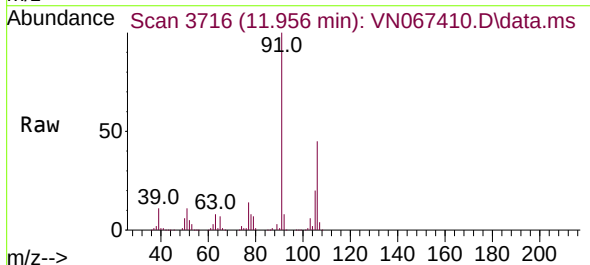
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

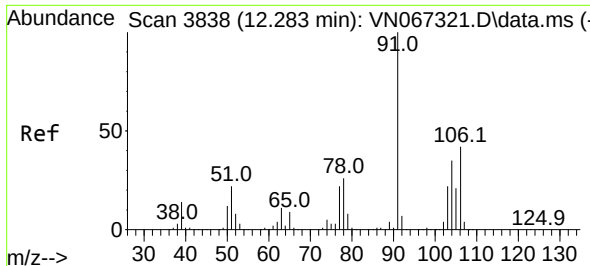
Tgt Ion: 91 Resp: 429965
Ion Ratio Lower Upper
91 100
106 26.9 23.4 35.0



#68
m/p-Xylenes
Concen: 38.42 ug/l
RT: 11.956 min Scan# 3716
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:106 Resp: 299654
Ion Ratio Lower Upper
106 100
91 222.6 180.6 270.8

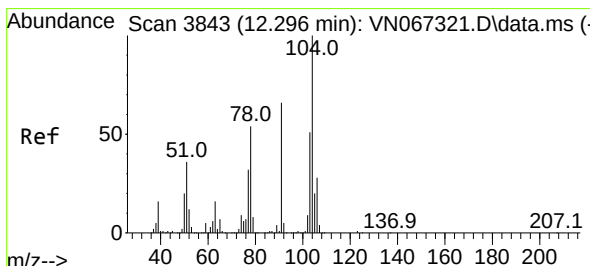
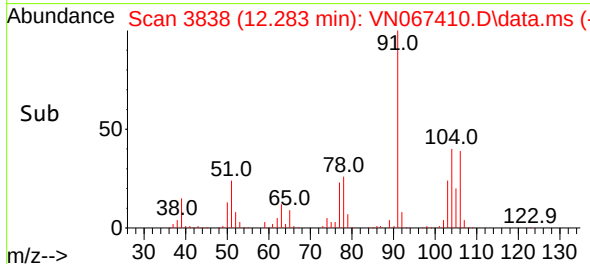
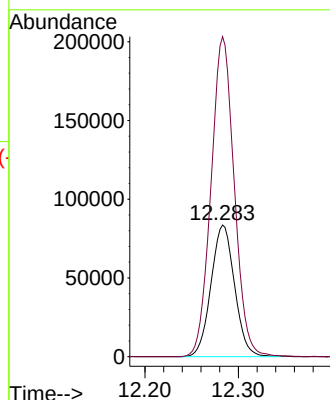
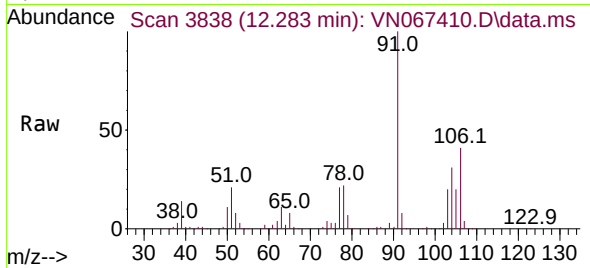




#69
o-Xylene
Concen: 19.24 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

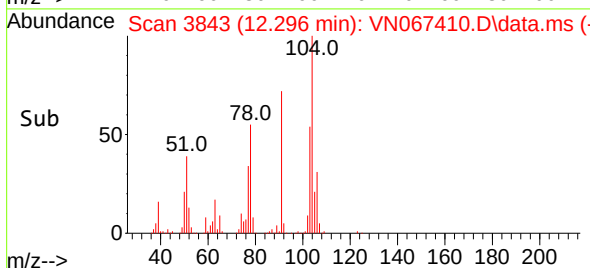
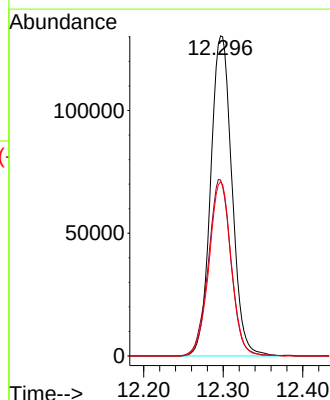
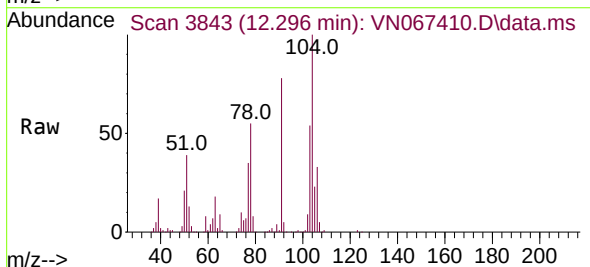
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

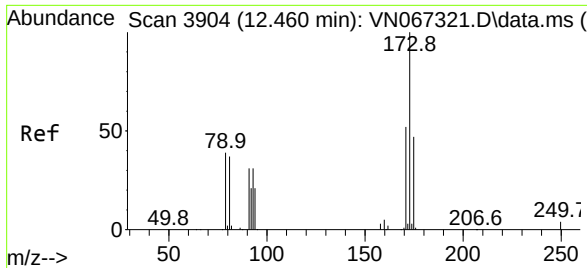
Tgt Ion:106 Resp: 146798
Ion Ratio Lower Upper
106 100
91 239.5 118.3 354.9



#70
Styrene
Concen: 19.16 ug/l
RT: 12.296 min Scan# 3843
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:104 Resp: 243014
Ion Ratio Lower Upper
104 100
78 58.4 48.2 72.2
103 56.8 44.5 66.7

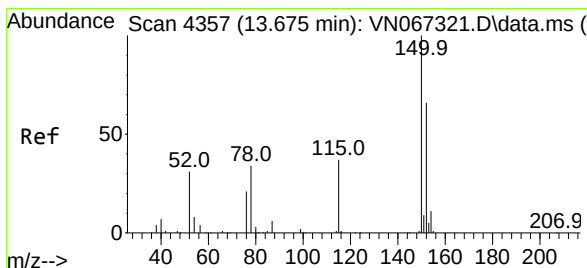
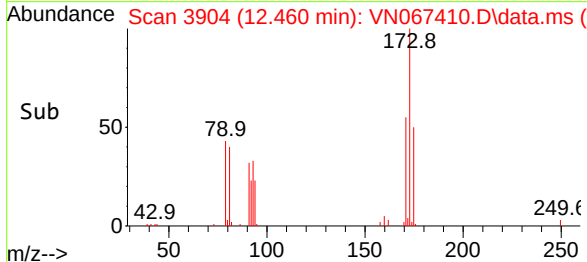
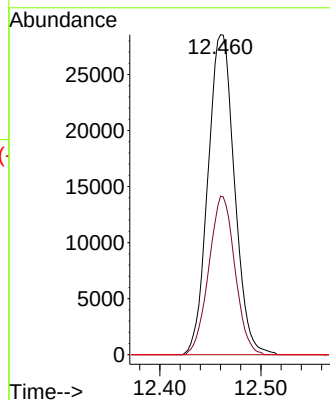
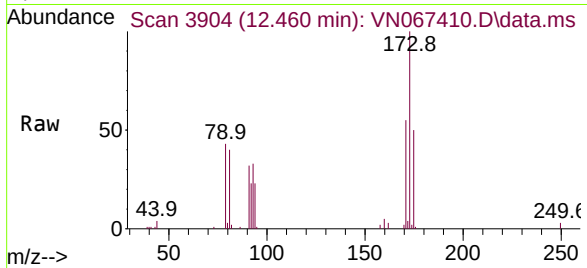




#71
Bromoform
Concen: 16.53 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

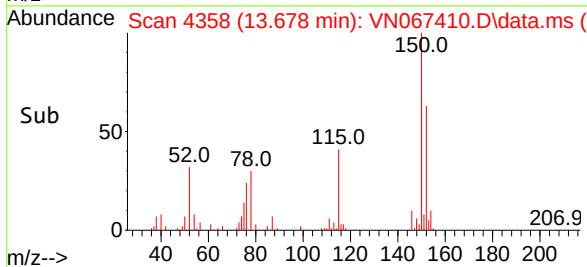
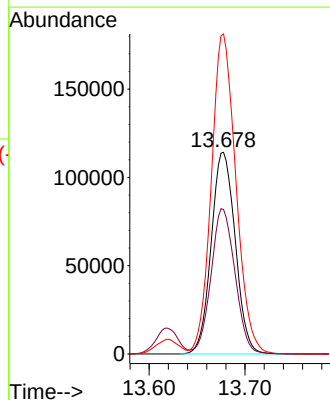
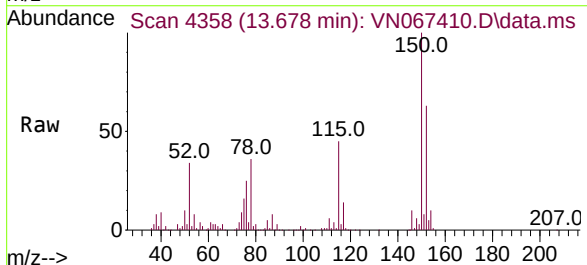
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

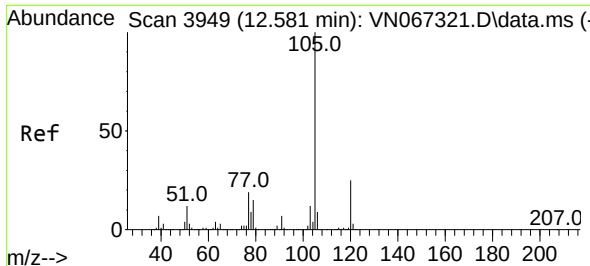
Tgt Ion:173 Resp: 52183
Ion Ratio Lower Upper
173 100
175 48.6 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:152 Resp: 198914
Ion Ratio Lower Upper
152 100
115 71.9 36.1 108.5
150 162.7 0.0 351.8

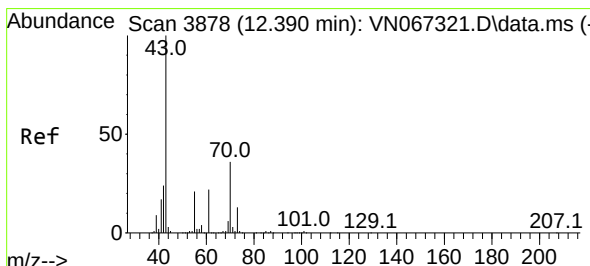
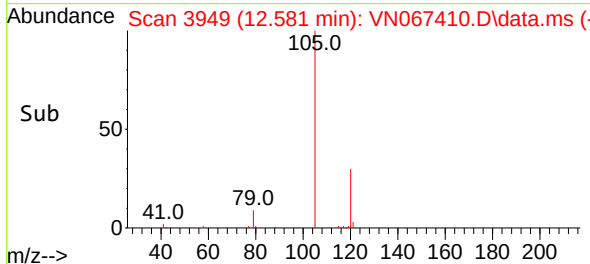
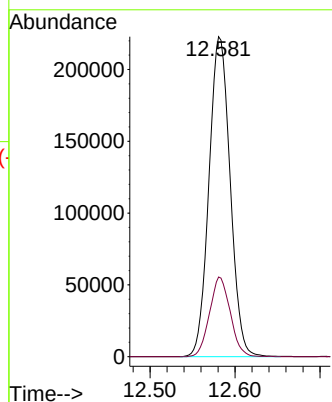
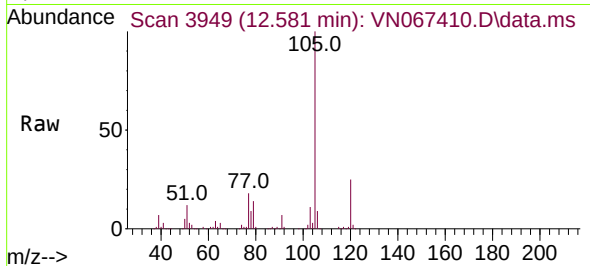




#73
Isopropylbenzene
Concen: 20.19 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

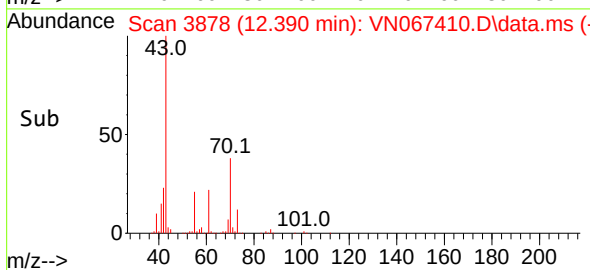
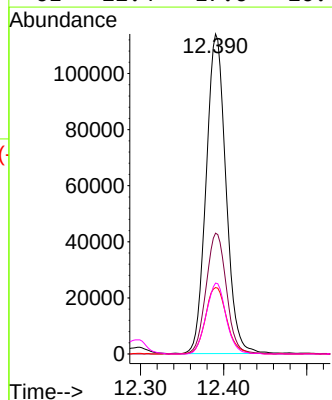
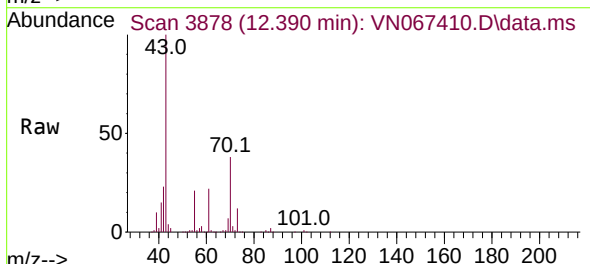
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

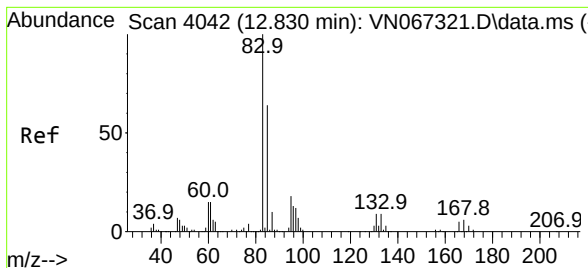
Tgt Ion:105 Resp: 385432
Ion Ratio Lower Upper
105 100
120 24.4 12.5 37.5



#74
N-ethyl acetate
Concen: 20.19 ug/l
RT: 12.390 min Scan# 3878
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 43 Resp: 188129
Ion Ratio Lower Upper
43 100
70 38.9 29.4 44.2
55 22.4 17.0 25.4
61 22.4 17.6 26.4

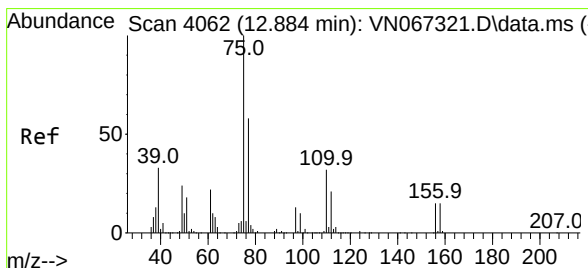
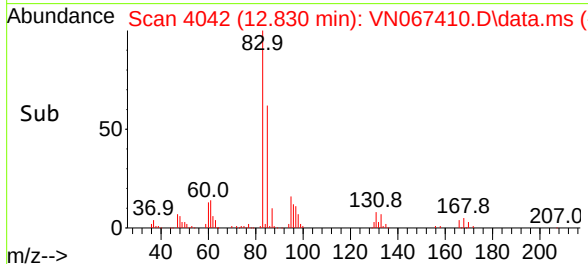
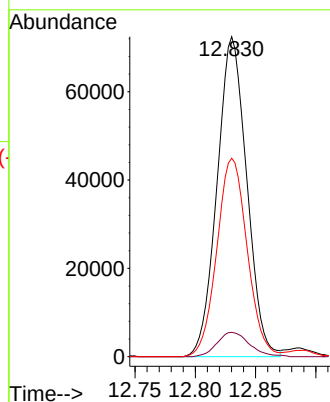
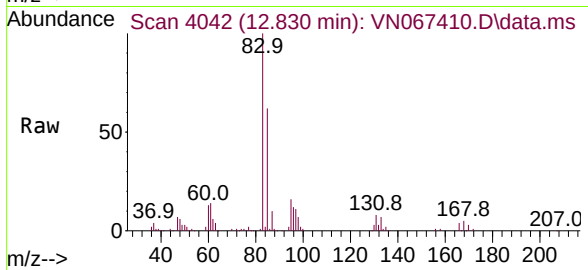




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.79 ug/l
 RT: 12.830 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

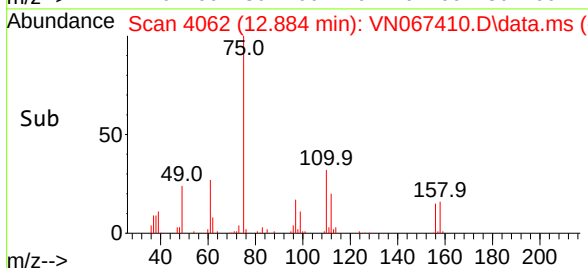
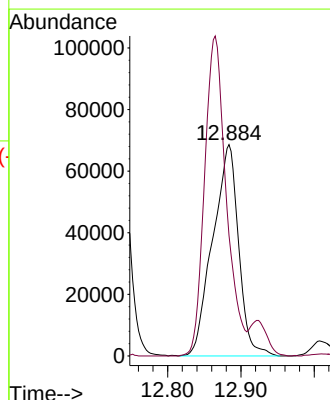
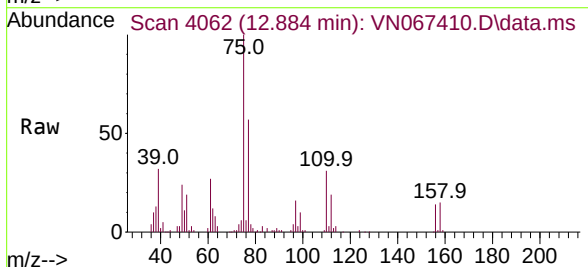
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0621WBSD01

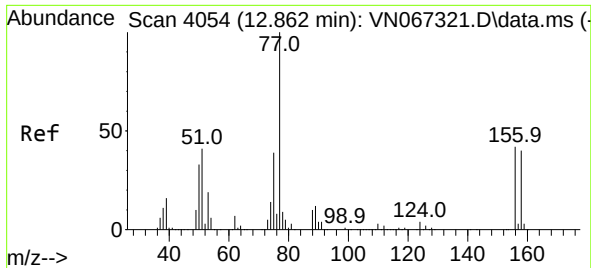
Tgt Ion: 83 Resp: 123975
 Ion Ratio Lower Upper
 83 100
 131 8.3 4.8 14.4
 85 63.5 32.2 96.6



#76
 1,2,3-Trichloropropane
 Concen: 32.55 ug/l
 RT: 12.884 min Scan# 4062
 Delta R.T. -0.000 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

Tgt Ion: 75 Resp: 168137
 Ion Ratio Lower Upper
 75 100
 77 127.4 0.0 0.0#

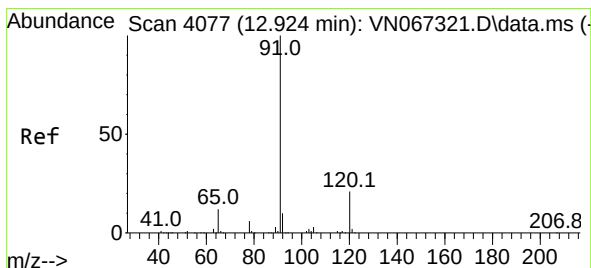
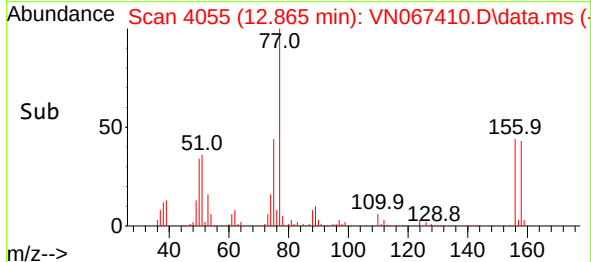
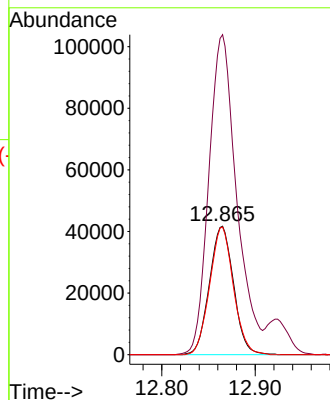
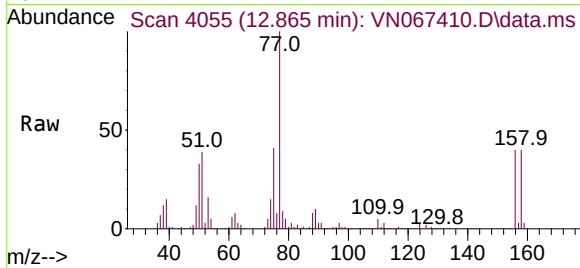




#77
Bromobenzene
Concen: 19.29 ug/l
RT: 12.865 min Scan# 4055
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

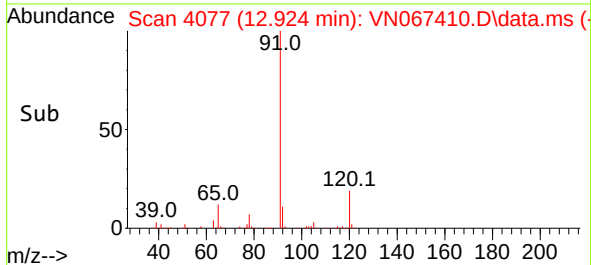
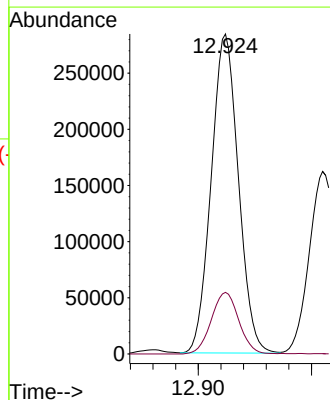
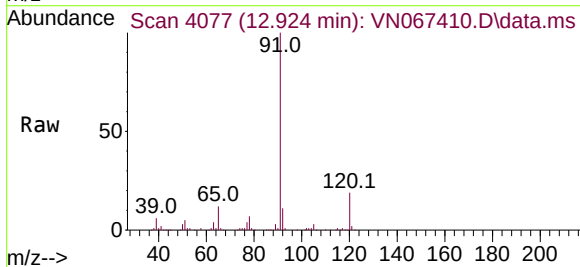
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

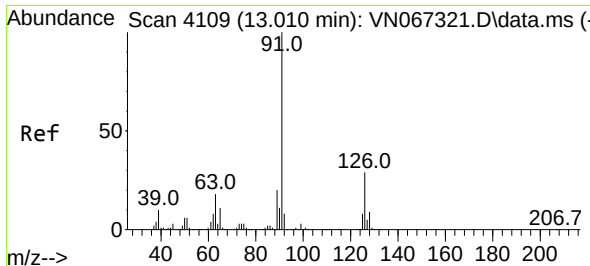
Tgt Ion:156 Resp: 74980
Ion Ratio Lower Upper
156 100
77 285.7 136.2 408.6
158 97.7 48.4 145.3



#78
n-propylbenzene
Concen: 20.85 ug/l
RT: 12.924 min Scan# 4077
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 91 Resp: 473233
Ion Ratio Lower Upper
91 100
120 19.6 10.4 31.4

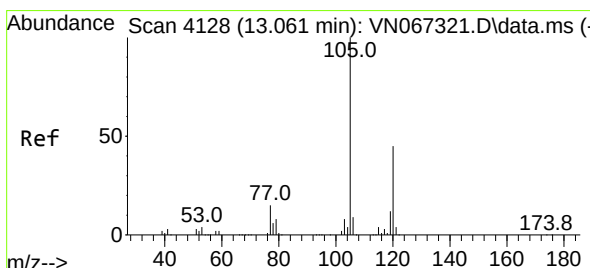
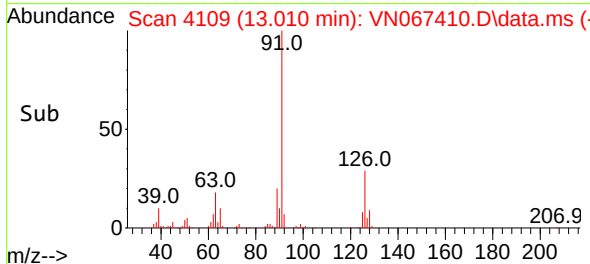
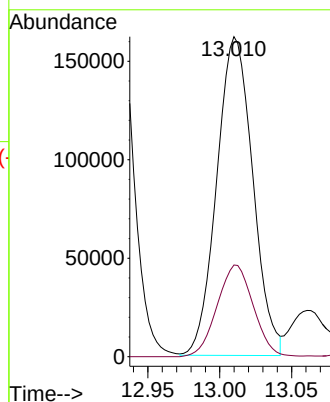
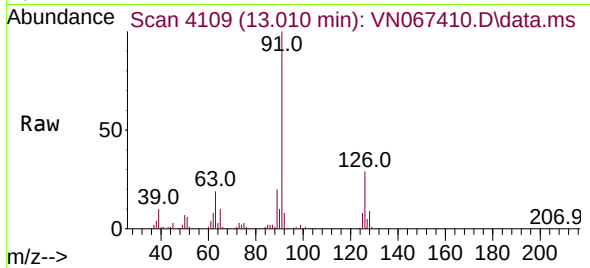




#79
2-Chlorotoluene
Concen: 19.95 ug/l
RT: 13.010 min Scan# 4109
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

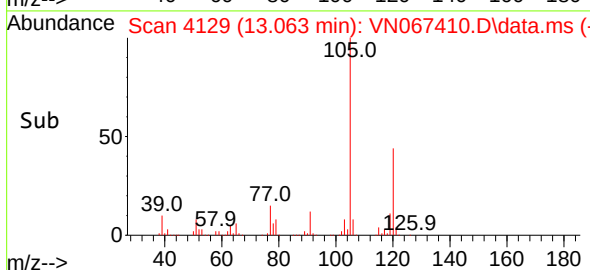
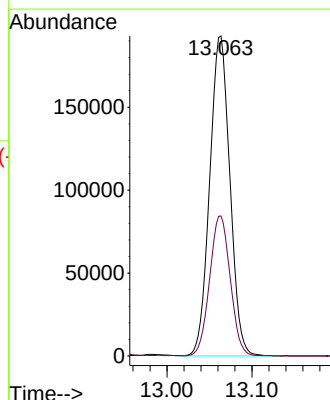
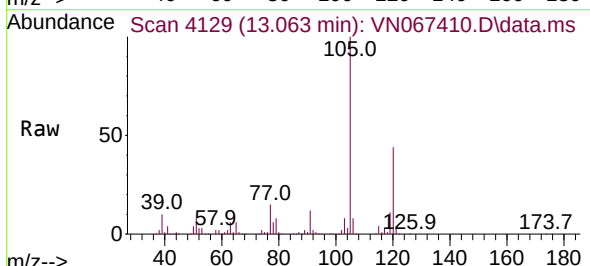
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

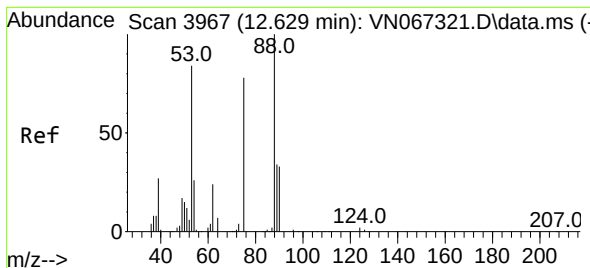
Tgt Ion: 91 Resp: 282061
Ion Ratio Lower Upper
91 100
126 28.9 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 19.84 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

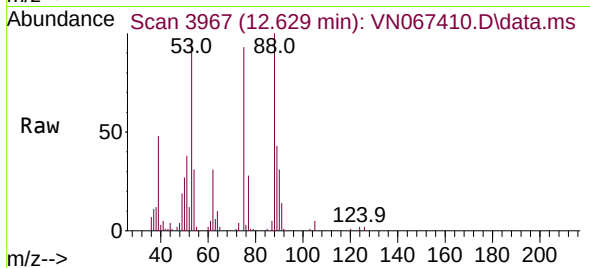
Tgt Ion:105 Resp: 318998
Ion Ratio Lower Upper
105 100
120 44.6 22.2 66.6



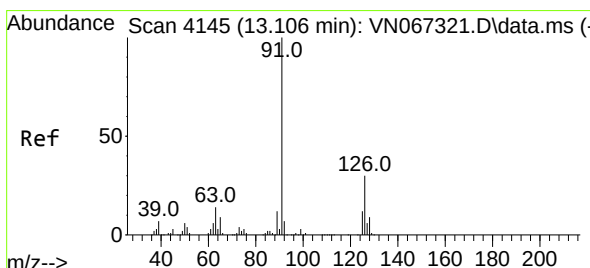
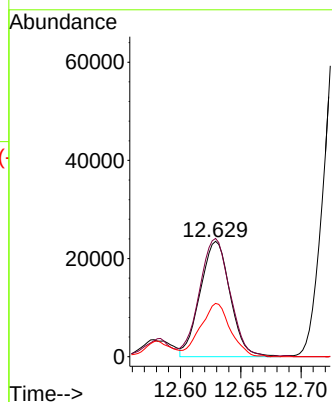
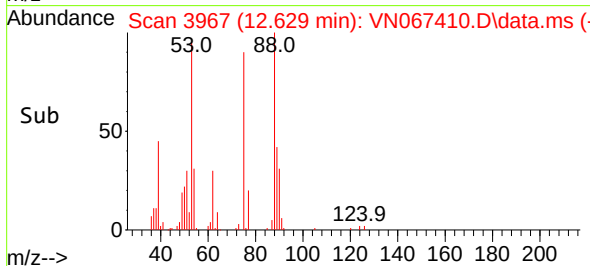


#81
trans-1,4-Dichloro-2-butene
Concen: 19.49 ug/l
RT: 12.629 min Scan# 3967
Delta R.T. -0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

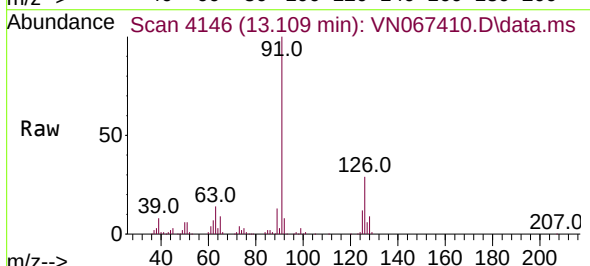
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01



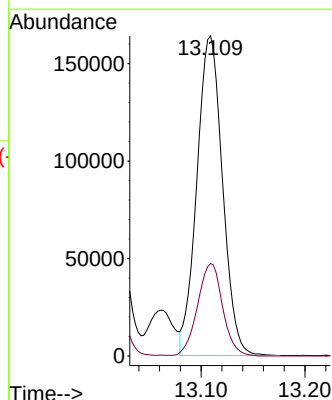
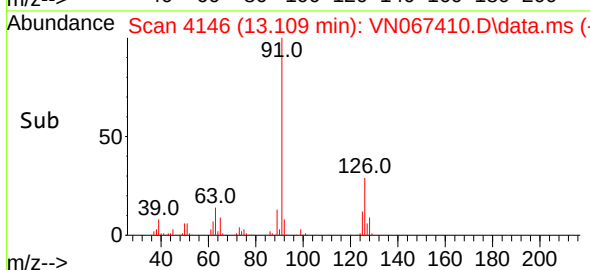
Tgt Ion:	75	Resp:	40621
Ion	Ratio	Lower	Upper
75	100		
53	104.6	87.6	131.4
89	46.3	37.8	56.8

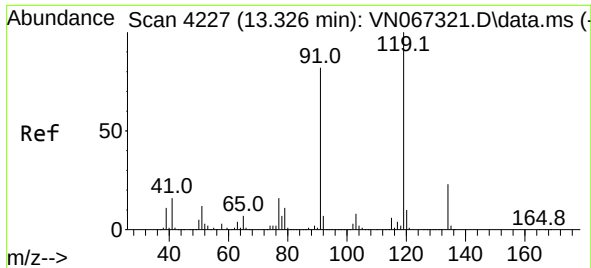


#82
4-Chlorotoluene
Concen: 19.97 ug/l
RT: 13.109 min Scan# 4146
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35



Tgt Ion:	91	Resp:	281053
Ion	Ratio	Lower	Upper
91	100		
126	28.4	14.8	44.4

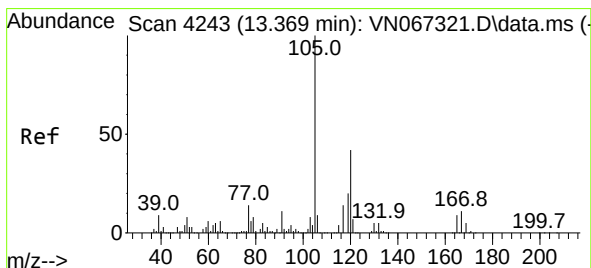
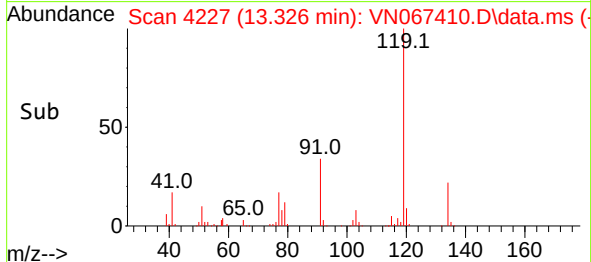
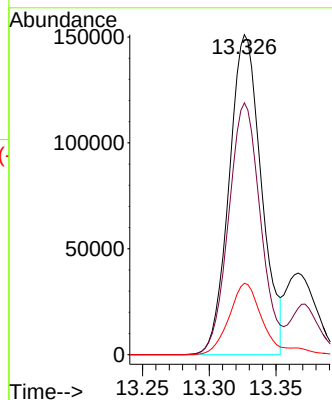
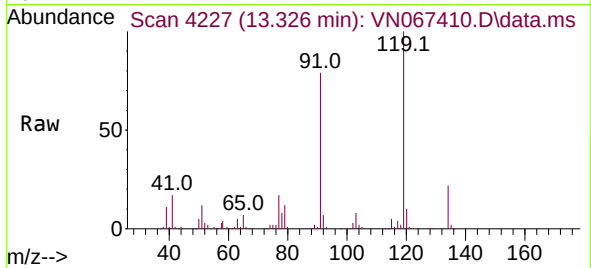




#83
tert-Butylbenzene
Concen: 19.84 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

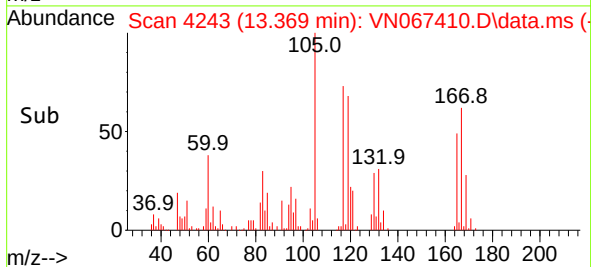
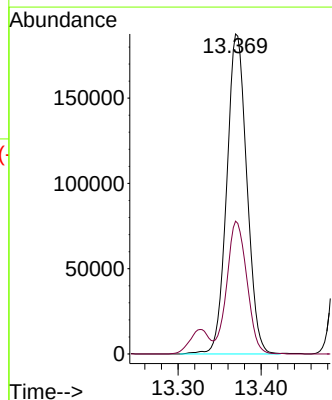
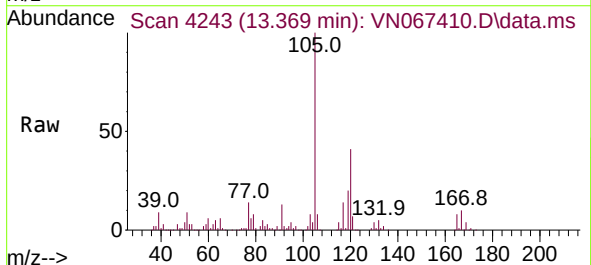
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

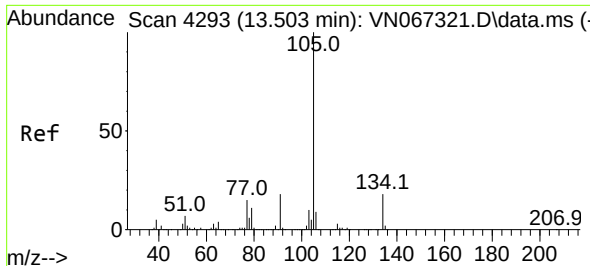
Tgt Ion:119 Resp: 254022
Ion Ratio Lower Upper
119 100
91 78.4 39.5 118.5
134 23.7 12.0 36.0



#84
1,2,4-Trimethylbenzene
Concen: 19.83 ug/l
RT: 13.369 min Scan# 4243
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:105 Resp: 314988
Ion Ratio Lower Upper
105 100
120 41.3 20.6 61.8

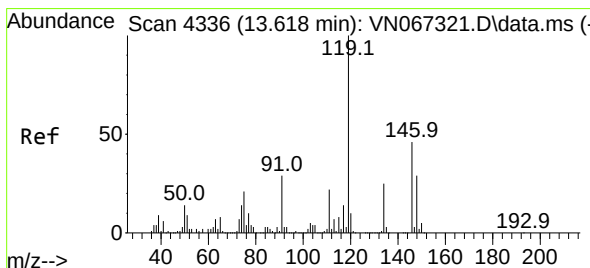
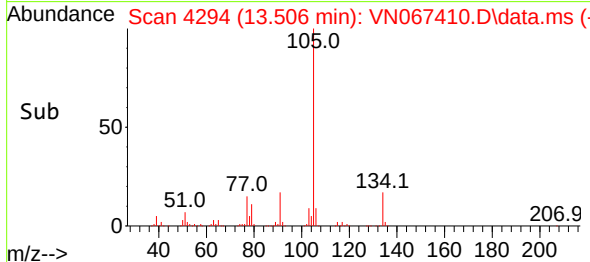
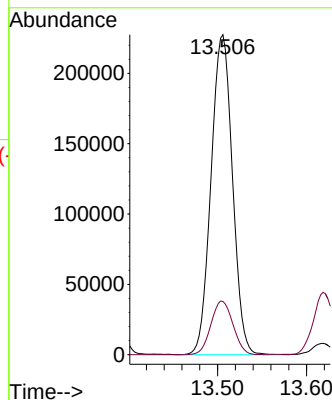
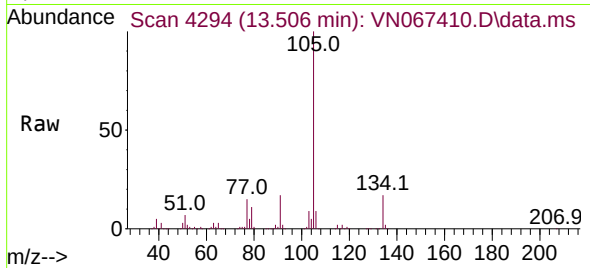




#85
 sec-Butylbenzene
 Concen: 20.96 ug/l
 RT: 13.506 min Scan# 4294
 Delta R.T. 0.003 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

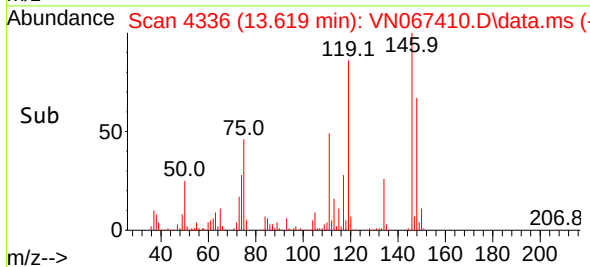
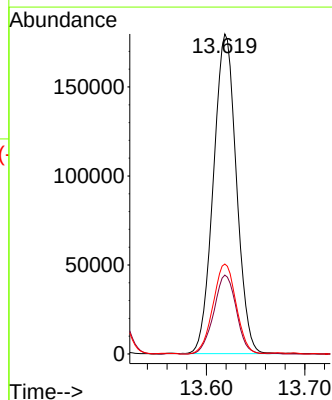
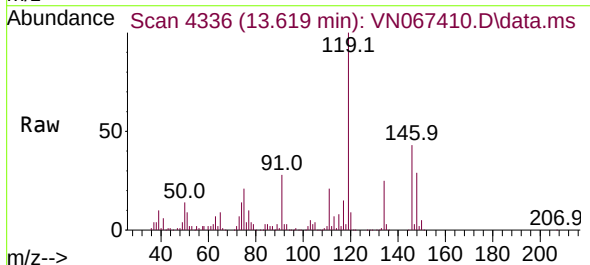
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0621WBSD01

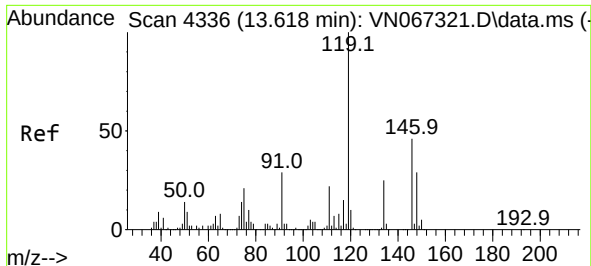
Tgt Ion:105 Resp: 379859
 Ion Ratio Lower Upper
 105 100
 134 17.3 9.0 27.1



#86
 p-Isopropyltoluene
 Concen: 19.90 ug/l
 RT: 13.619 min Scan# 4336
 Delta R.T. 0.001 min
 Lab File: VN067410.D
 Acq: 21 Jun 2021 12:35

Tgt Ion:119 Resp: 291158
 Ion Ratio Lower Upper
 119 100
 134 24.2 12.4 37.4
 91 28.3 14.8 44.3

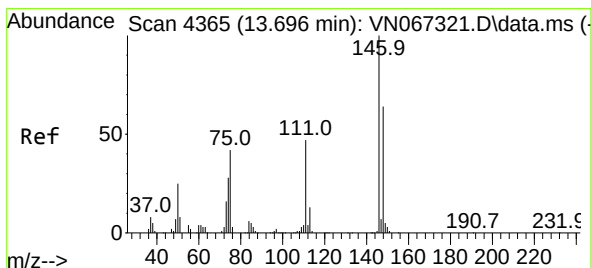
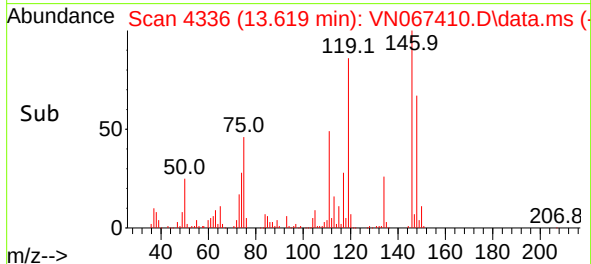
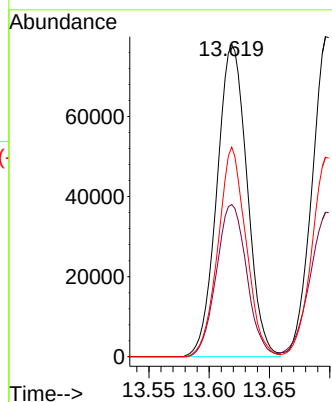
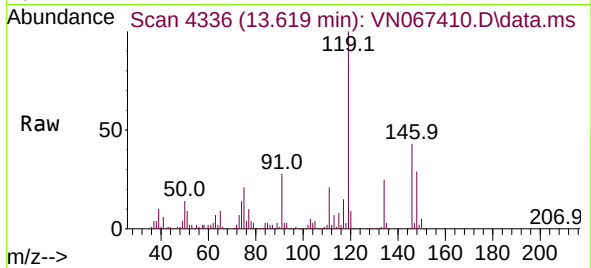




#87
1,3-Dichlorobenzene
Concen: 19.32 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

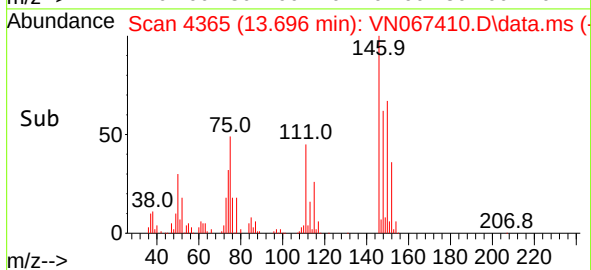
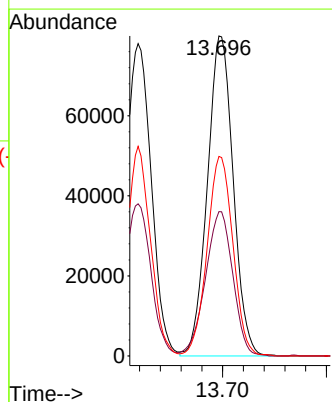
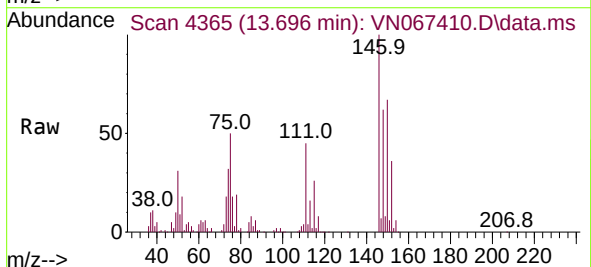
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

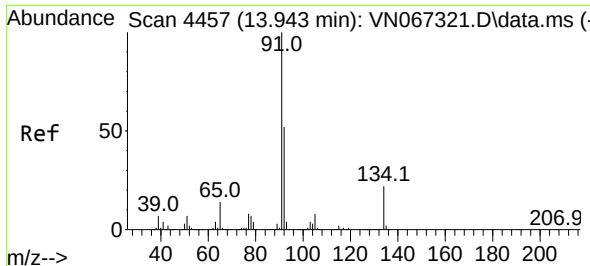
Tgt Ion:146 Resp: 135452
Ion Ratio Lower Upper
146 100
111 49.2 24.3 72.8
148 62.6 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 19.62 ug/l
RT: 13.696 min Scan# 4365
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:146 Resp: 138371
Ion Ratio Lower Upper
146 100
111 47.8 23.4 70.2
148 62.5 31.8 95.3

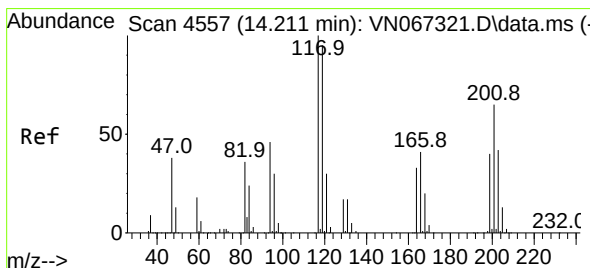
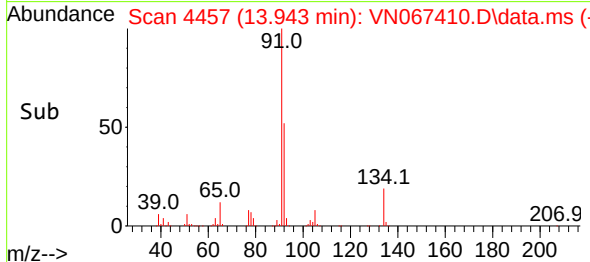
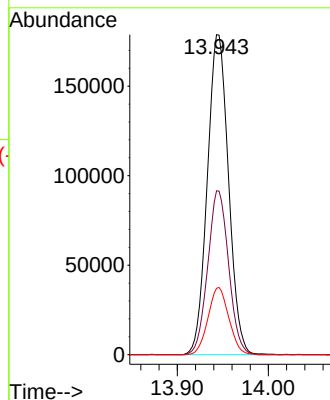
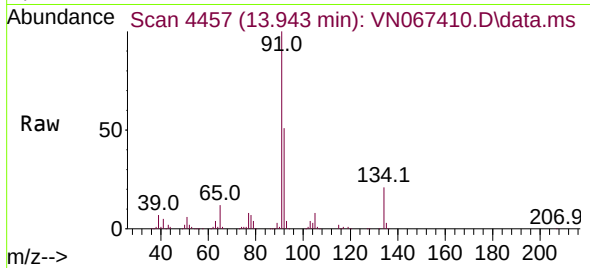




#89
n-Butylbenzene
Concen: 20.99 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

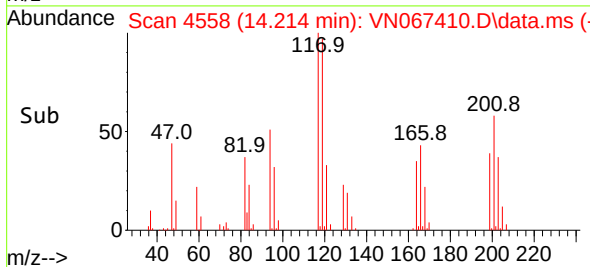
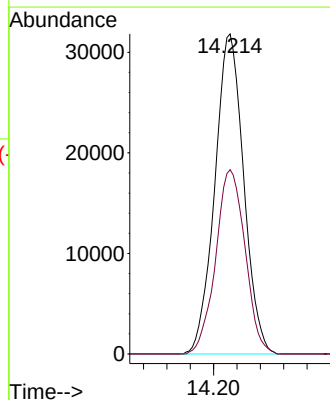
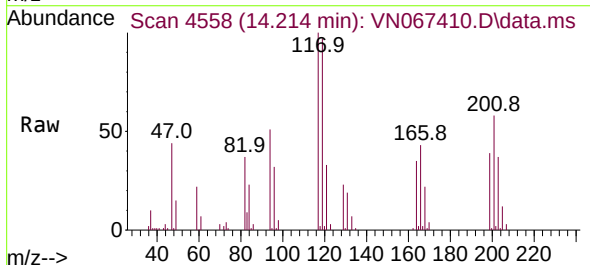
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

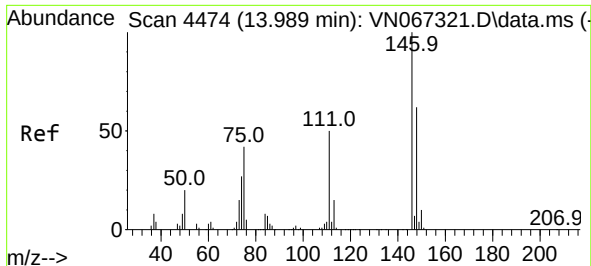
Tgt Ion: 91 Resp: 288574
Ion Ratio Lower Upper
91 100
92 50.6 25.7 77.1
134 20.6 11.2 33.6



#90
Hexachloroethane
Concen: 19.09 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 117 Resp: 54621
Ion Ratio Lower Upper
117 100
201 58.6 33.5 100.5

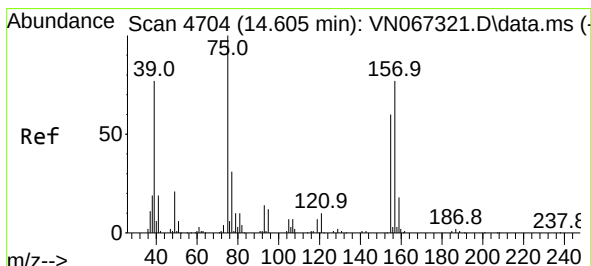
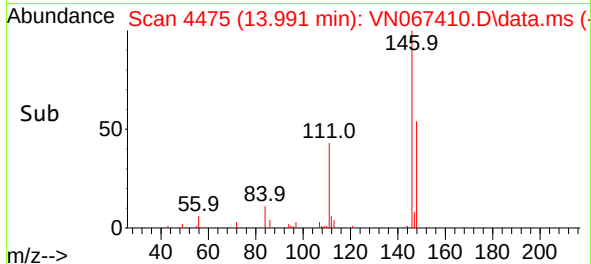
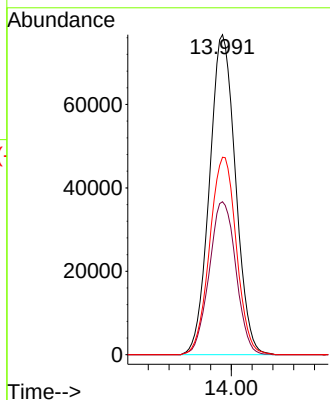
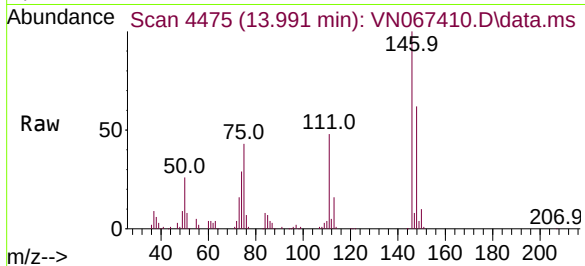




#91
1,2-Dichlorobenzene
Concen: 20.09 ug/l
RT: 13.991 min Scan# 4475
Delta R.T. 0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

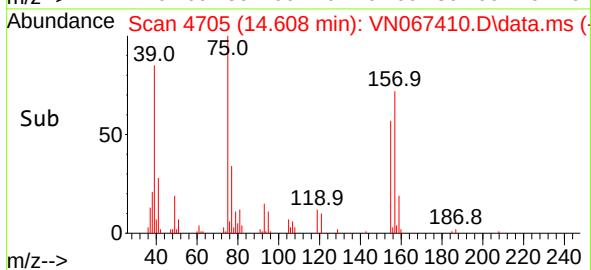
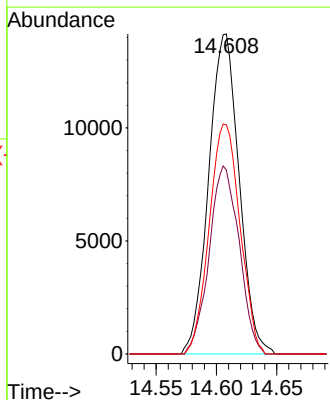
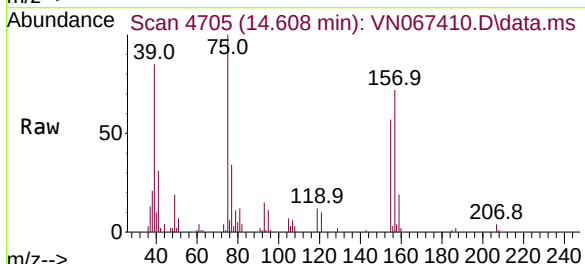
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

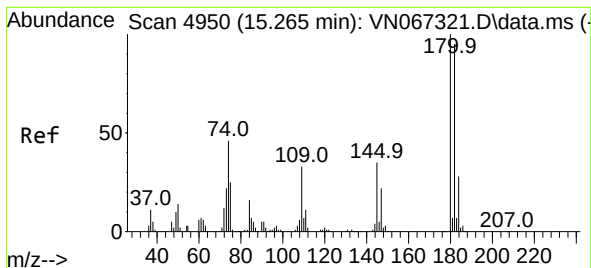
Tgt Ion:146 Resp: 133627
Ion Ratio Lower Upper
146 100
111 49.0 24.9 74.6
148 63.3 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.46 ug/l
RT: 14.608 min Scan# 4705
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion: 75 Resp: 24838
Ion Ratio Lower Upper
75 100
155 57.8 29.8 89.5
157 72.6 37.6 112.8

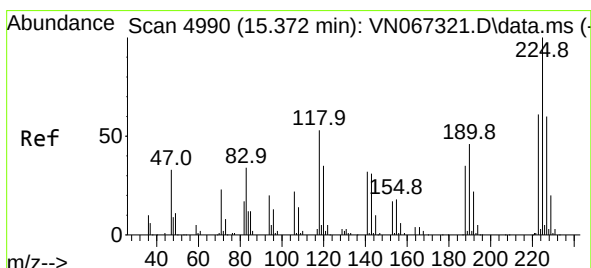
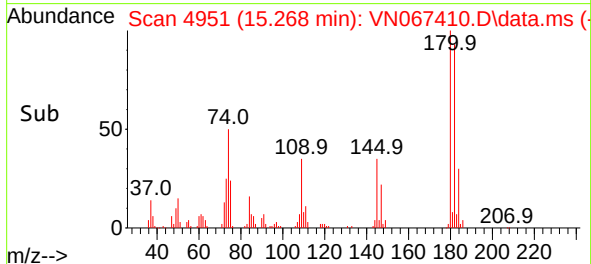
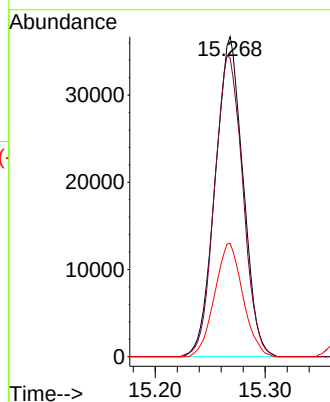
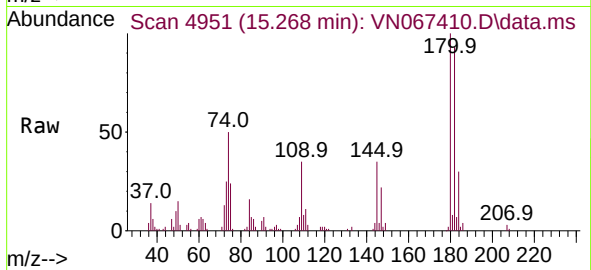




#93
1,2,4-Trichlorobenzene
Concen: 18.57 ug/l
RT: 15.268 min Scan# 4951
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

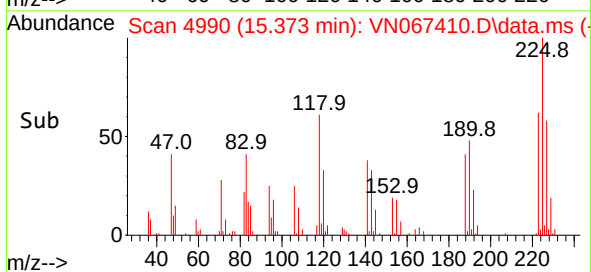
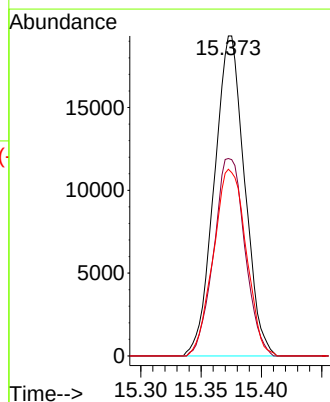
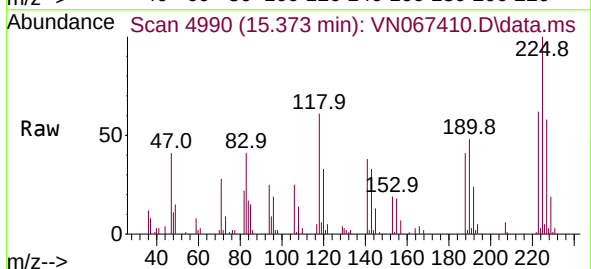
Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

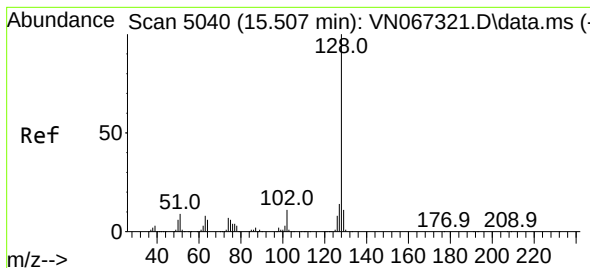
Tgt Ion:180 Resp: 64491
Ion Ratio Lower Upper
180 100
182 95.5 47.5 142.5
145 36.0 17.2 51.6



#94
Hexachlorobutadiene
Concen: 16.93 ug/l
RT: 15.373 min Scan# 4990
Delta R.T. 0.001 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:225 Resp: 33770
Ion Ratio Lower Upper
225 100
223 63.3 31.4 94.0
227 62.8 31.2 93.6

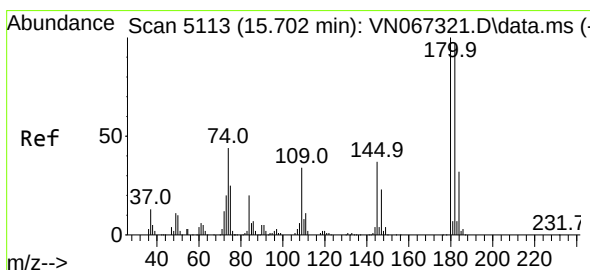
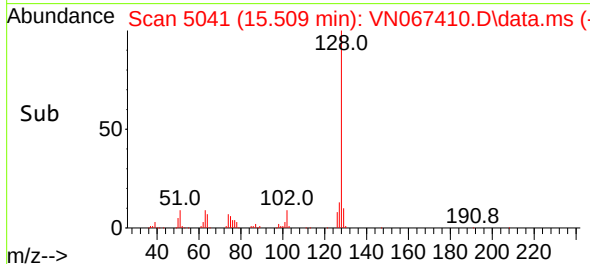
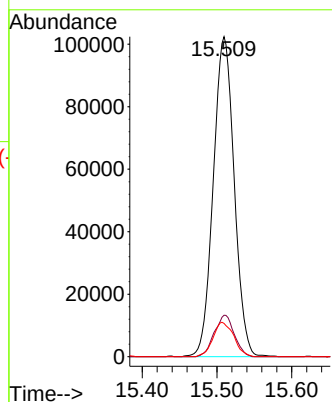
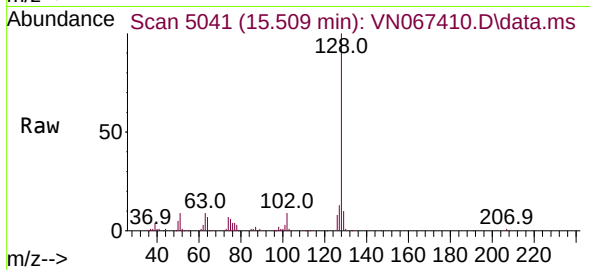




#95
Naphthalene
Concen: 18.21 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Instrument :
MSVOA_N
ClientSampleId :
VN0621WBSD01

Tgt Ion:128 Resp: 198839
Ion Ratio Lower Upper
128 100
127 12.4 10.6 15.8
129 10.7 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 18.19 ug/l
RT: 15.705 min Scan# 5114
Delta R.T. 0.003 min
Lab File: VN067410.D
Acq: 21 Jun 2021 12:35

Tgt Ion:180 Resp: 60638
Ion Ratio Lower Upper
180 100
182 96.6 47.8 143.3
145 37.6 18.2 54.6

