

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061421\
 Data File : VN067326.D
 Acq On : 14 Jun 2021 17:37
 Operator : JC/MD
 Sample : VN0614WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBL01

Quant Time: Jun 15 05:21:48 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	396147	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	724283	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	656494	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	250617	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	350855	44.90	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.80%
35) Dibromofluoromethane	8.024	113	231257	48.01	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.02%
50) Toluene-d8	10.446	98	934642	50.62	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.24%
62) 4-Bromofluorobenzene	12.736	95	357488	46.92	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.84%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.075	85	133	1.35	ug/l #	43
3) Chloromethane	2.298	50	1210	0.20	ug/l #	81
4) Vinyl Chloride	2.440	62	132	0.02	ug/l #	44
5) Bromomethane	2.829	94	52	0.02	ug/l	89
6) Chloroethane	3.009	64	122	0.03	ug/l #	44
7) Trichlorofluoromethane	3.384	101	51	0.01	ug/l #	18
8) Diethyl Ether	3.781	74	52	0.02	ug/l #	1
10) Methyl Iodide	4.422	142	435	6.82	ug/l #	54
11) Tert butyl alcohol	5.396	59	27	0.02	ug/l #	71
12) 1,1-Dichloroethene	4.200	96	51	0.01	ug/l #	1
13) Acrolein	4.028	56	38	0.05	ug/l #	14
14) Allyl chloride	4.841	41	36	0.00	ug/l #	21
15) Acrylonitrile	5.570	53	52	0.02	ug/l #	17
16) Acetone	4.304	43	2922	0.97	ug/l	100
17) Carbon Disulfide	4.513	76	2158	0.14	ug/l #	74
18) Methyl Acetate	4.867	43	418	0.06	ug/l #	85
20) Methylene Chloride	5.090	84	970	0.16	ug/l #	22
21) trans-1,2-Dichloroethene	5.621	96	51	0.01	ug/l #	1
23) Vinyl Acetate	6.442	43	471	0.03	ug/l #	75
25) 2-Butanone	7.354	43	190	0.04	ug/l #	51
26) 2,2-Dichloropropane	7.324	77	840	0.08	ug/l #	57
27) cis-1,2-Dichloroethene	7.413	96	53	0.01	ug/l #	1
29) Tetrahydrofuran	7.708	42	360	0.13	ug/l #	55
30) Chloroform	7.828	83	52	0.00	ug/l #	33
31) Cyclohexane	8.088	56	13042	1.23	ug/l #	27
32) 1,1,1-Trichloroethane	8.075	97	42	0.00	ug/l #	1
36) 1,1-Dichloropropene	8.088	75	41466	5.11	ug/l #	45
37) Ethyl Acetate	7.423	43	107	0.01	ug/l #	69
38) Carbon Tetrachloride	8.086	117	48880	5.60	ug/l #	16
39) Methylcyclohexane	9.454	83	211	0.02	ug/l #	71
40) Benzene	8.459	78	194	0.01	ug/l #	52
41) Methacrylonitrile	7.624	41	211	0.05	ug/l #	25
42) 1,2-Dichloroethane	8.528	62	309	0.03	ug/l #	79
43) Isopropyl Acetate	8.550	43	167	0.01	ug/l #	58
45) 1,2-Dichloropropane	9.220	63	50	0.01	ug/l #	44
46) Dibromomethane	9.681	93	55	0.01	ug/l #	10

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Instrument :
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 ClientSampleId :
 VN0614WBL01

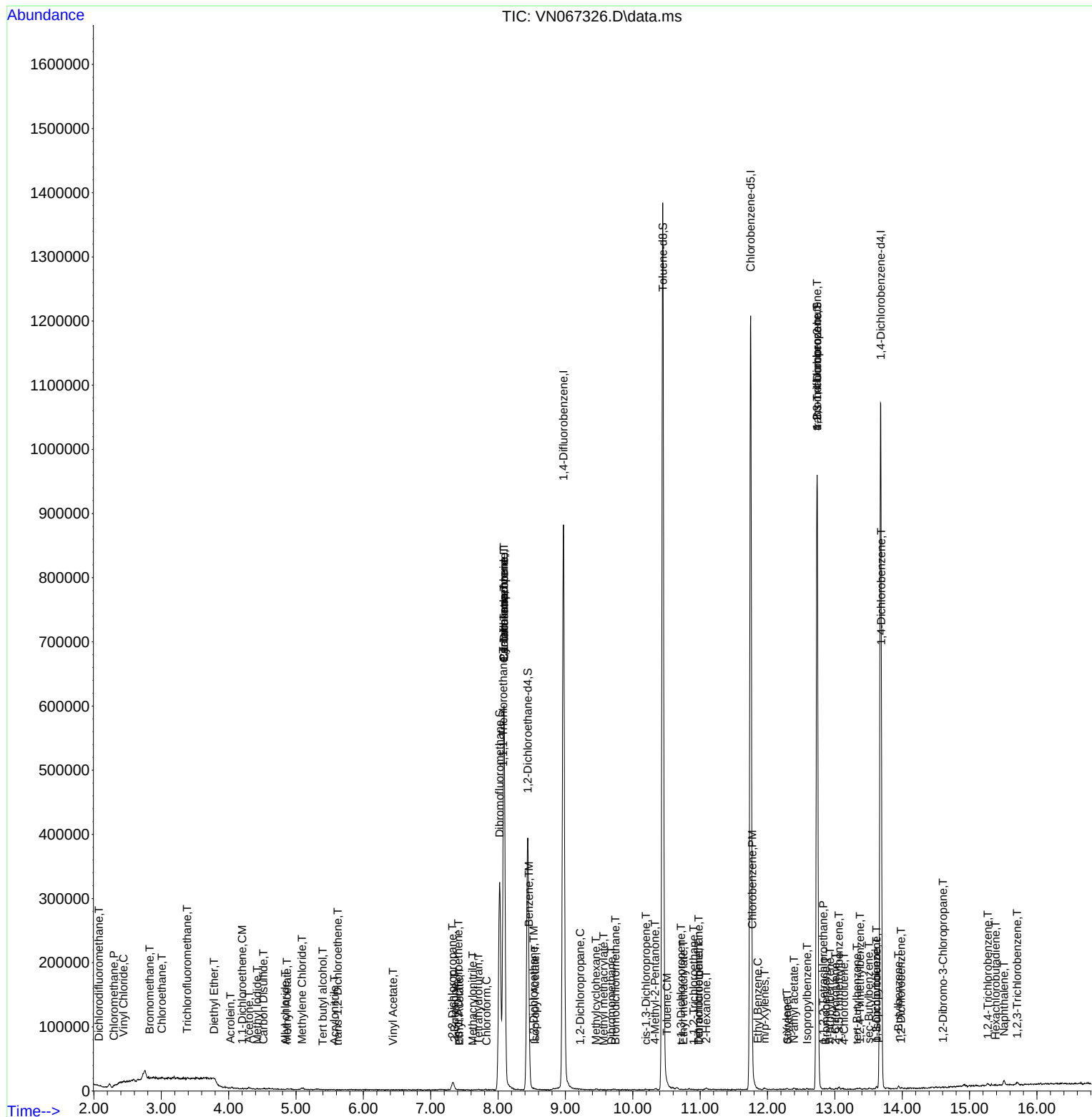
Quant Time: Jun 15 05:21:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
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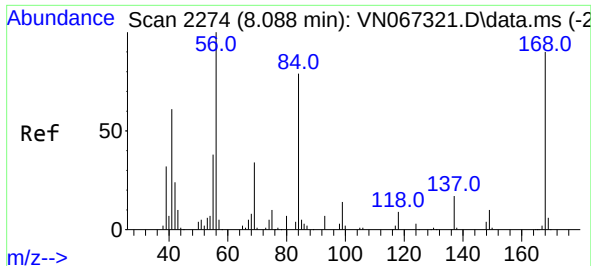
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) Bromodichloromethane	9.743	83	83	0.01	ug/l #	26
48) Methyl methacrylate	9.566	41	245	0.03	ug/l #	38
51) 4-Methyl-2-Pentanone	10.331	43	585	0.07	ug/l #	39
52) Toluene	10.505	92	134	0.01	ug/l #	1
53) t-1,3-Dichloropropene	10.717	75	326	0.03	ug/l #	64
54) cis-1,3-Dichloropropene	10.196	75	144	0.01	ug/l #	36
55) 1,1,2-Trichloroethane	10.904	97	26	0.00	ug/l #	14
56) Ethyl methacrylate	10.752	69	128	0.01	ug/l #	32
59) 2-Hexanone	11.090	43	2038	0.31	ug/l	86
60) Dibromochloromethane	10.977	129	226	0.04	ug/l #	11
64) Tetrachloroethene	10.977	164	99	0.02	ug/l #	80
65) Chlorobenzene	11.773	112	328	0.02	ug/l #	54
67) Ethyl Benzene	11.854	91	1154	0.04	ug/l #	45
68) m/p-Xylenes	11.958	106	481	0.05	ug/l #	1
69) o-Xylene	12.286	106	149	0.02	ug/l #	1
70) Styrene	12.299	104	385	0.02	ug/l #	84
73) Isopropylbenzene	12.586	105	949	0.04	ug/l	87
74) N-amyl acetate	12.393	43	826	0.07	ug/l #	62
75) 1,1,2,2-Tetrachloroethane	12.830	83	80	0.01	ug/l #	25
76) 1,2,3-Trichloropropane	12.736	75	204347	31.40	ug/l #	100
77) Bromobenzene	12.862	156	159	0.03	ug/l #	1
78) n-propylbenzene	12.927	91	2061	0.07	ug/l	89
79) 2-Chlorotoluene	13.007	91	854	0.05	ug/l	81
80) 1,3,5-Trimethylbenzene	13.061	105	671	0.03	ug/l	82
81) trans-1,4-Dichloro-2-b...	12.736	75	204347	77.82	ug/l #	6
82) 4-Chlorotoluene	13.139	91	94	0.01	ug/l	94
83) tert-Butylbenzene	13.326	119	411	0.03	ug/l #	83
84) 1,2,4-Trimethylbenzene	13.375	105	1296	0.06	ug/l	88
85) sec-Butylbenzene	13.503	105	1418	0.06	ug/l	83
86) p-Isopropyltoluene	13.619	119	1546	0.08	ug/l	84
87) 1,3-Dichlorobenzene	13.619	146	441	0.05	ug/l	76
88) 1,4-Dichlorobenzene	13.691	146	1399	0.16	ug/l #	53
89) n-Butylbenzene	13.946	91	2806	0.16	ug/l	88
91) 1,2-Dichlorobenzene	13.983	146	824	0.10	ug/l #	34
92) 1,2-Dibromo-3-Chloropr...	14.606	75	55	0.03	ug/l #	16
93) 1,2,4-Trichlorobenzene	15.271	180	1036	0.24	ug/l	81
94) Hexachlorobutadiene	15.386	225	60	0.02	ug/l #	39
95) Naphthalene	15.509	128	6074	2.99	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.705	180	1304	0.31	ug/l	65

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

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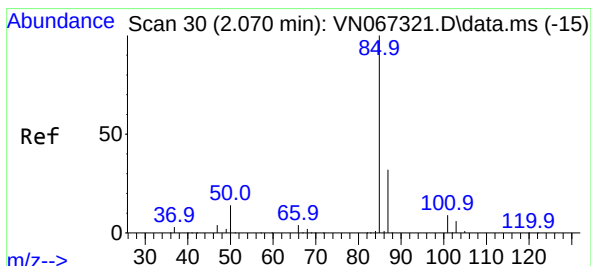
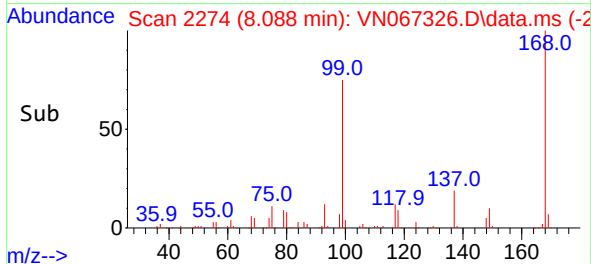
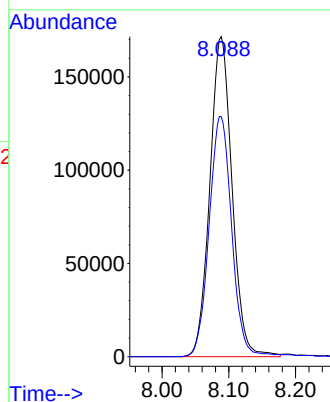
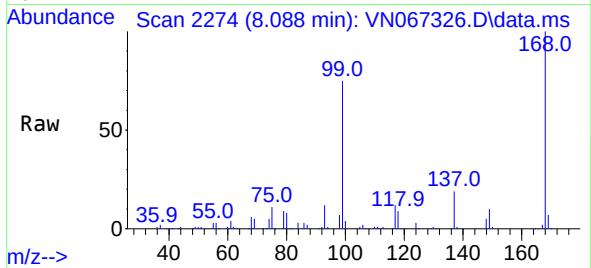




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

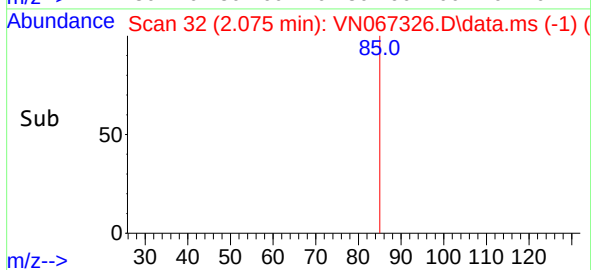
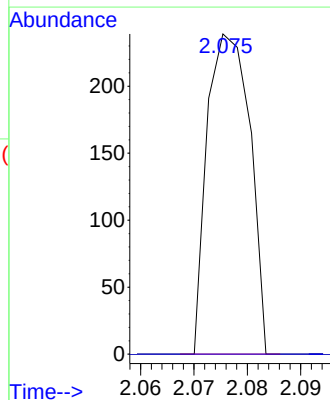
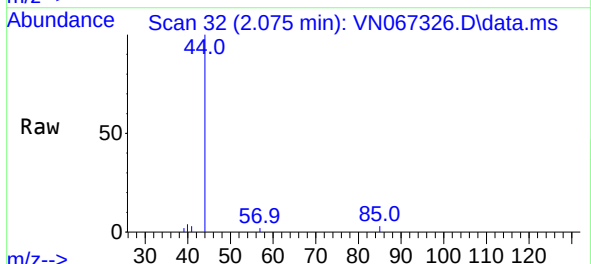
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

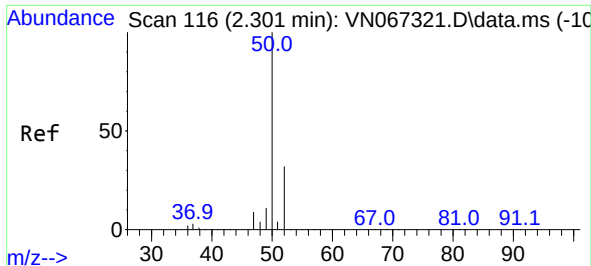
Tgt Ion:168 Resp: 396147
Ion Ratio Lower Upper
168 100
99 75.1 62.9 94.3



#2
Dichlorodifluoromethane
Concen: 1.35 ug/l
RT: 2.075 min Scan# 32
Delta R.T. 0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 85 Resp: 133
Ion Ratio Lower Upper
85 100
87 0.0 16.1 48.2#

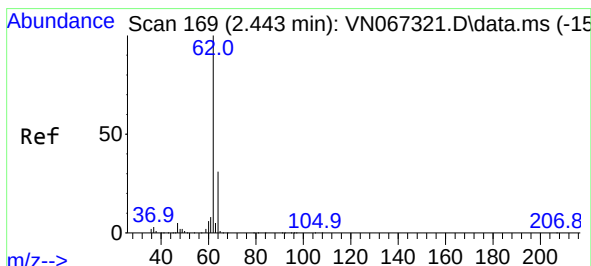
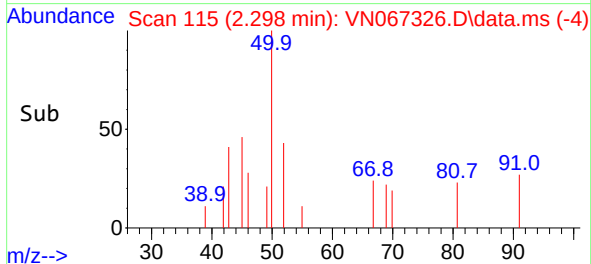
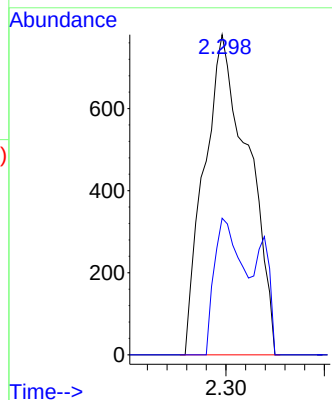
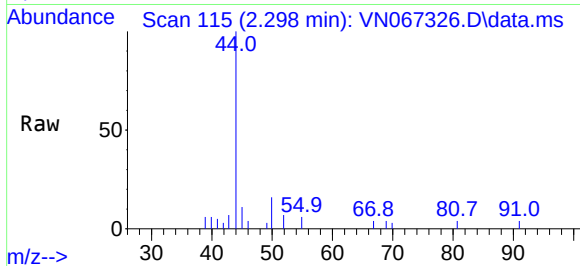




#3
Chloromethane
Concen: 0.20 ug/l
RT: 2.298 min Scan# 115
Delta R.T. -0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

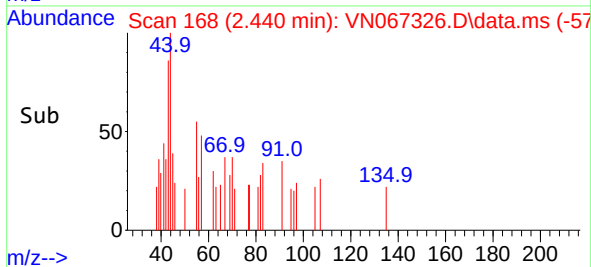
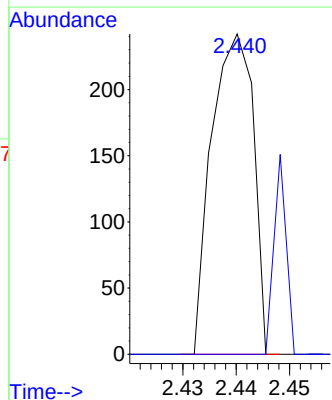
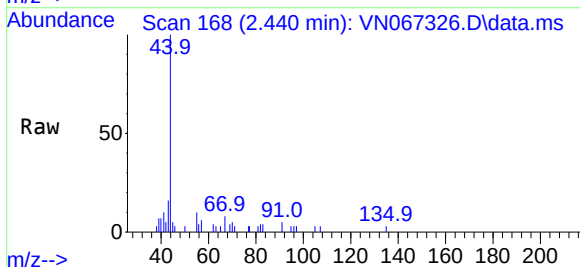
Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

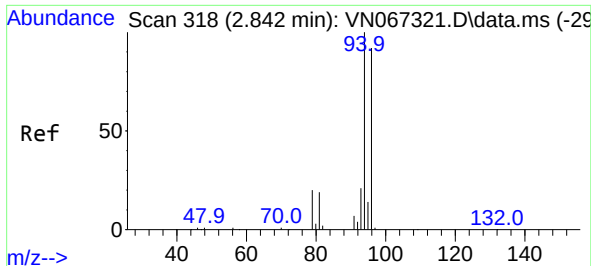
Tgt Ion: 50 Resp: 1210
Ion Ratio Lower Upper
50 100
52 42.7 25.6 38.4#



#4
Vinyl Chloride
Concen: 0.02 ug/l
RT: 2.440 min Scan# 168
Delta R.T. -0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 62 Resp: 132
Ion Ratio Lower Upper
62 100
64 0.0 24.4 36.6#

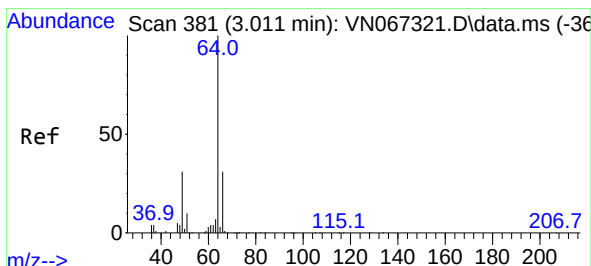
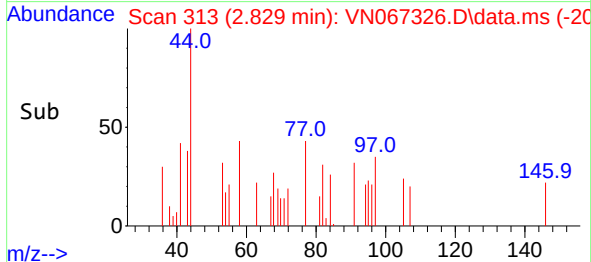
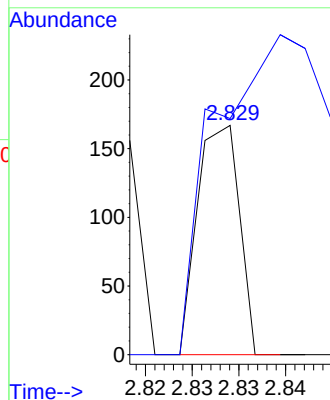
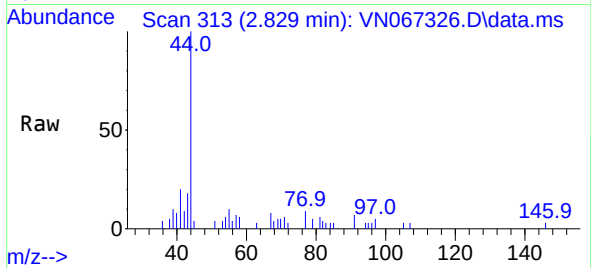




#5
Bromomethane
Concen: 0.02 ug/l
RT: 2.829 min Scan# 313
Delta R.T. -0.013 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

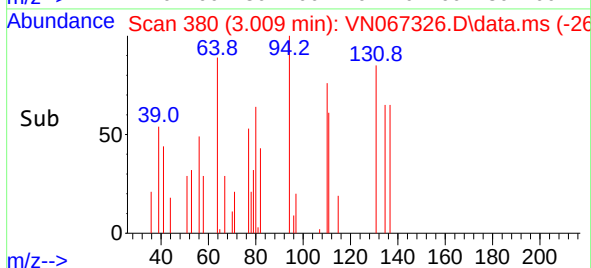
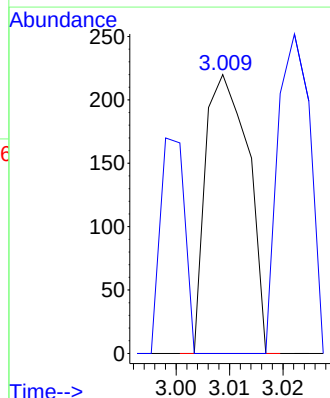
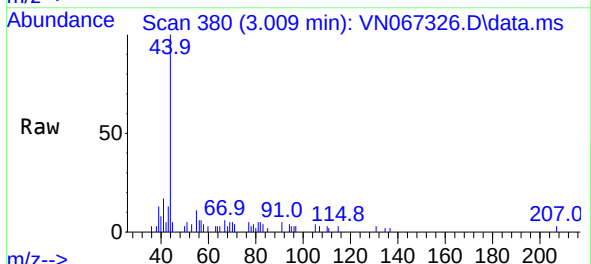
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

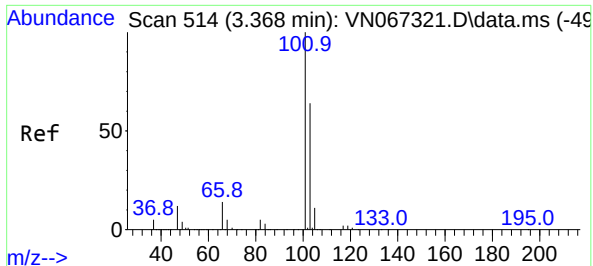
Tgt Ion: 94 Resp: 52
Ion Ratio Lower Upper
94 100
96 103.0 73.7 110.5



#6
Chloroethane
Concen: 0.03 ug/l
RT: 3.009 min Scan# 380
Delta R.T. -0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 64 Resp: 122
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#

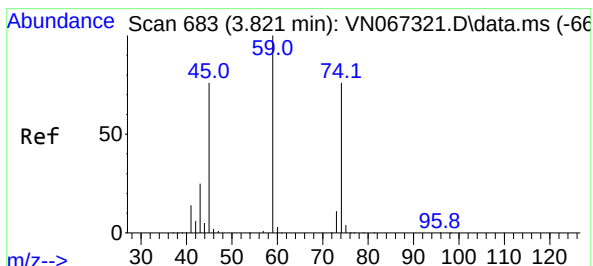
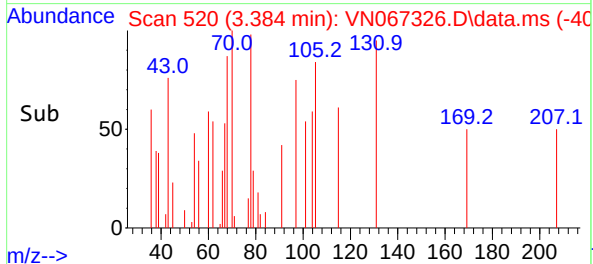
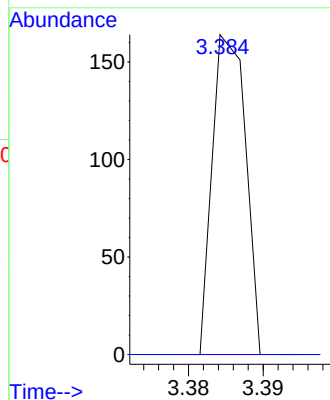
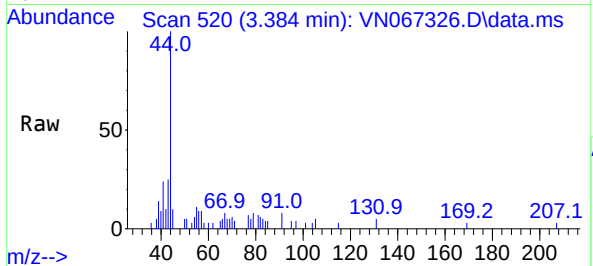




#7
Trichlorofluoromethane
Concen: 0.01 ug/l
RT: 3.384 min Scan# 520
Delta R.T. 0.016 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

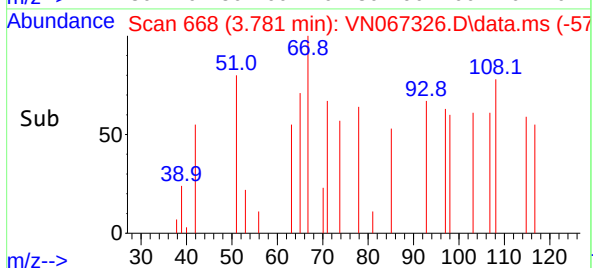
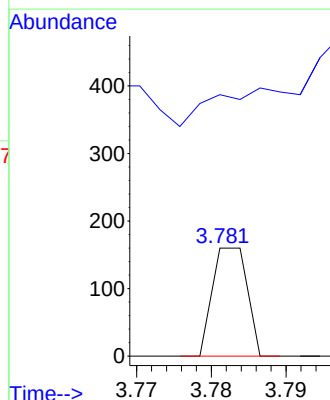
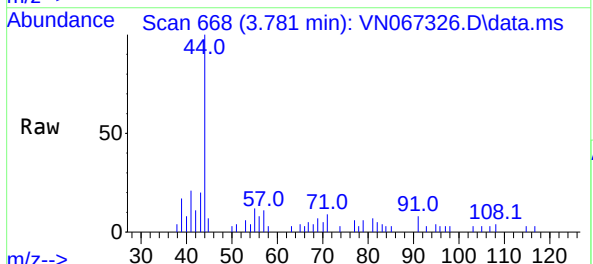
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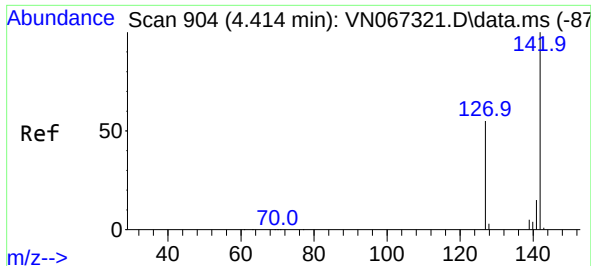
Tgt Ion:101 Resp: 51
Ion Ratio Lower Upper
101 100
103 0.0 51.2 76.8#



#8
Diethyl Ether
Concen: 0.02 ug/l
RT: 3.781 min Scan# 668
Delta R.T. -0.040 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 74 Resp: 52
Ion Ratio Lower Upper
74 100
45 0.0 50.2 150.7#

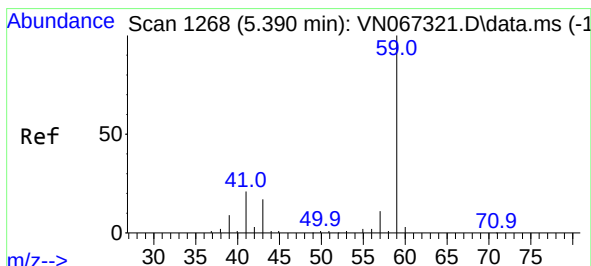
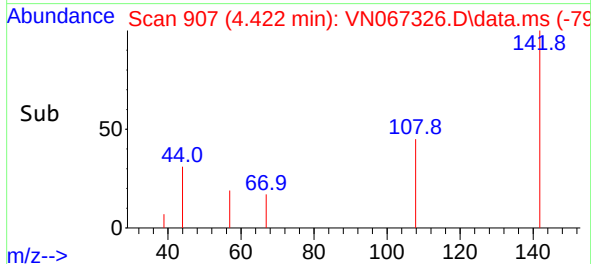
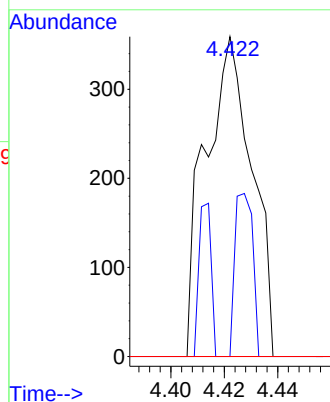
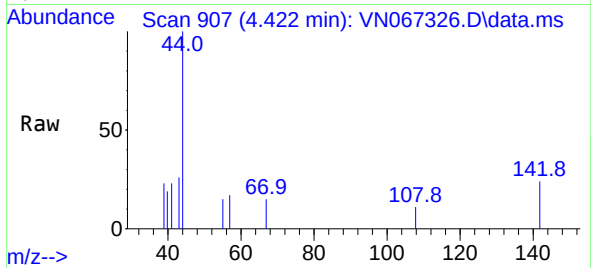




#10
Methyl Iodide
Concen: 6.82 ug/l
RT: 4.422 min Scan# 907
Delta R.T. 0.008 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

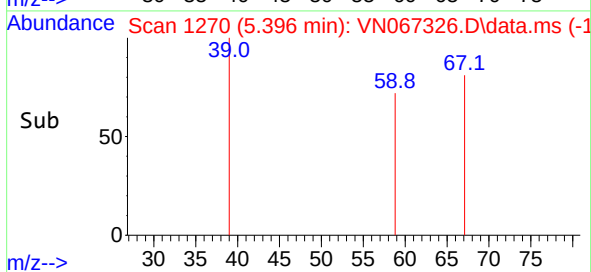
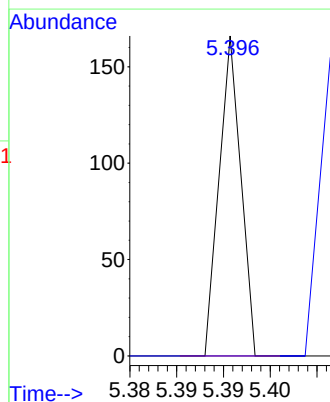
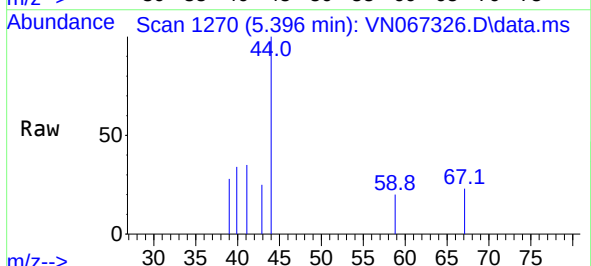
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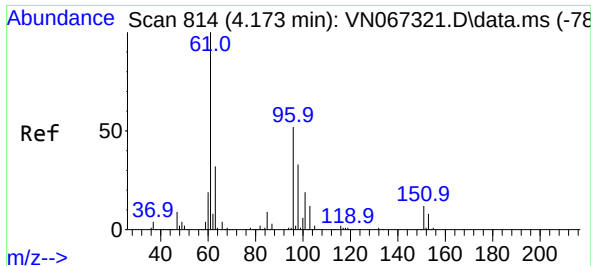
Tgt Ion:142 Resp: 435
Ion Ratio Lower Upper
142 100
127 19.3 43.1 64.7#
141 0.0 11.4 17.0#



#11
Tert butyl alcohol
Concen: 0.02 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 59 Resp: 27
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#





#12

1,1-Dichloroethene

Concen: 0.01 ug/l

RT: 4.200 min Scan# 824

Delta R.T. 0.027 min

Lab File: VN067326.D

Acq: 14 Jun 2021 17:37

Tgt Ion: 96 Resp: 51

Ion Ratio Lower Upper

96 100

61 0.0 152.6 229.0#

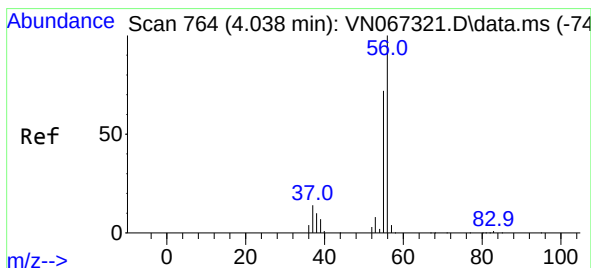
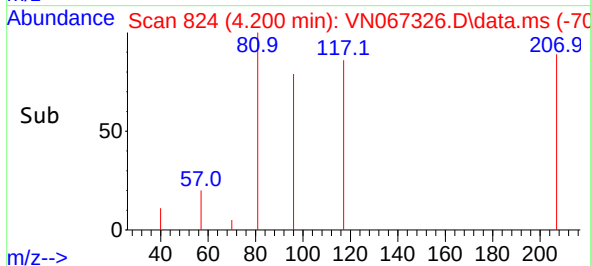
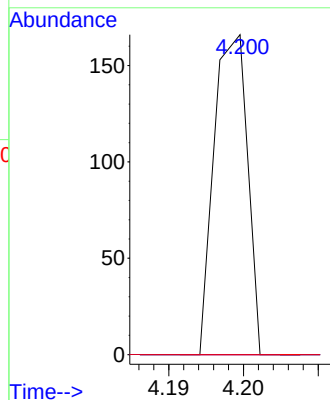
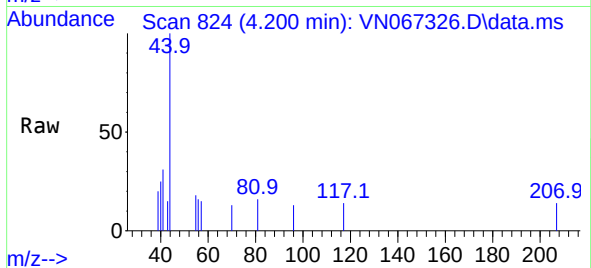
98 0.0 50.9 76.3#

Instrument :

MSVOA_N

ClientSampleId :

VN0614WBL01



#13

Acrolein

Concen: 0.05 ug/l

RT: 4.028 min Scan# 760

Delta R.T. -0.010 min

Lab File: VN067326.D

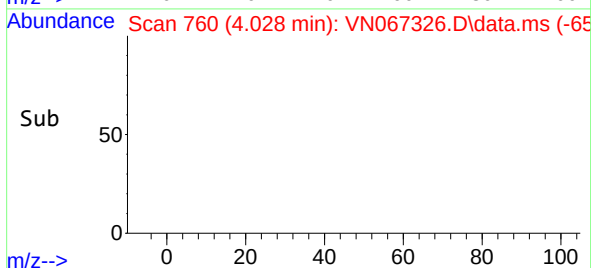
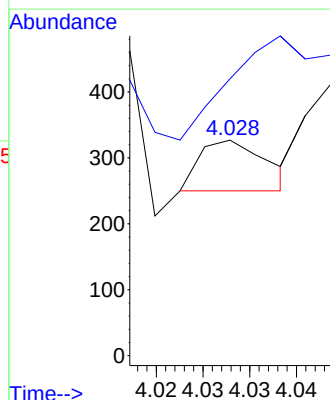
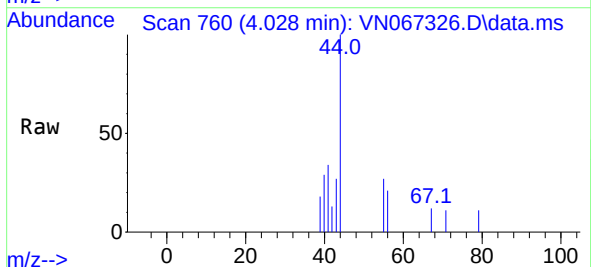
Acq: 14 Jun 2021 17:37

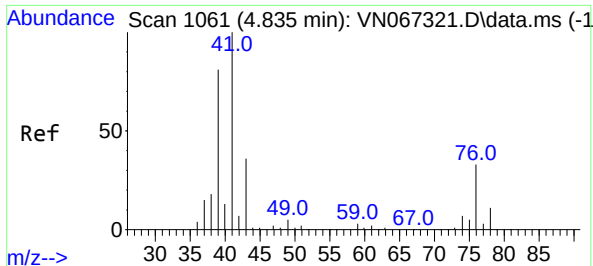
Tgt Ion: 56 Resp: 38

Ion Ratio Lower Upper

56 100

55 0.0 57.4 86.0#



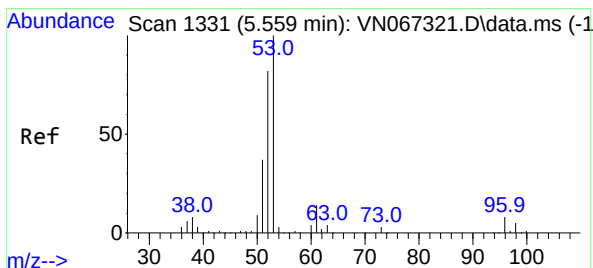
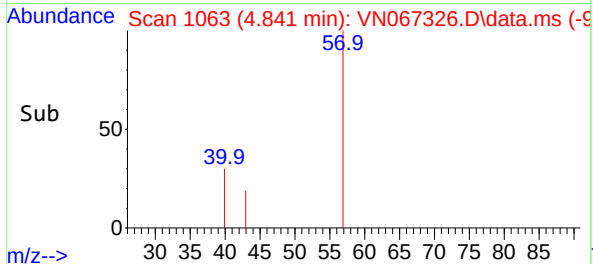
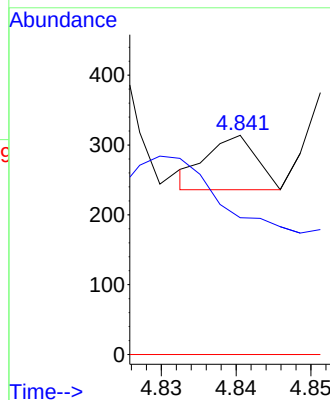
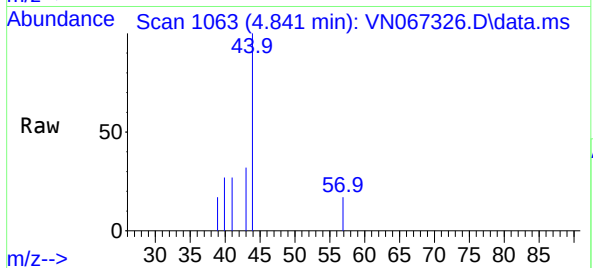


#14

Allyl chloride
Concen: 0.00 ug/l
RT: 4.841 min Scan# 1063
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

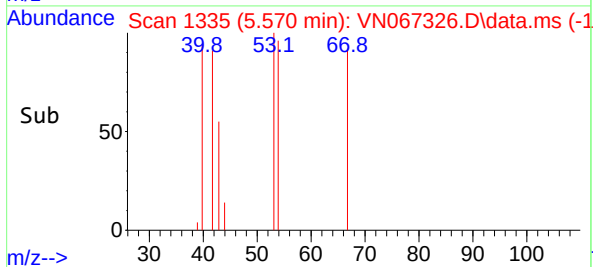
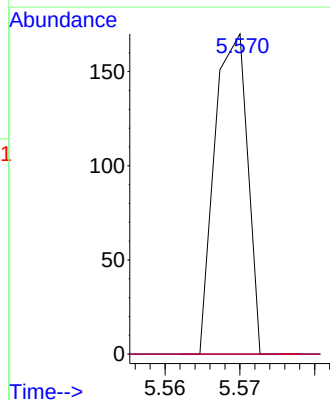
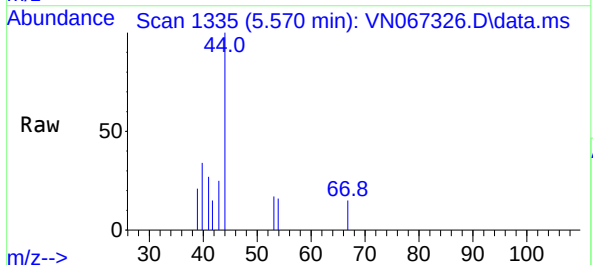
Tgt Ion: 41	Resp:	36
Ion Ratio	Lower	Upper
41	100	
39	0.0	60.9 91.3#
76	0.0	24.3 36.5#

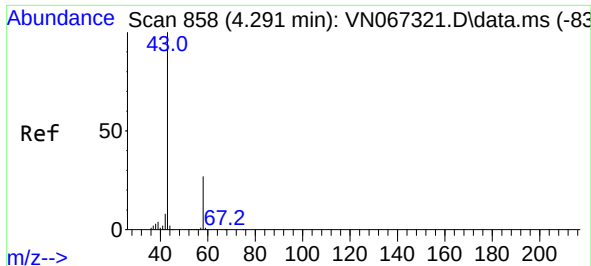


#15

Acrylonitrile
Concen: 0.02 ug/l
RT: 5.570 min Scan# 1335
Delta R.T. 0.011 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 53	Resp:	52
Ion Ratio	Lower	Upper
53	100	
52	0.0	66.2 99.2#
51	0.0	30.2 45.4#

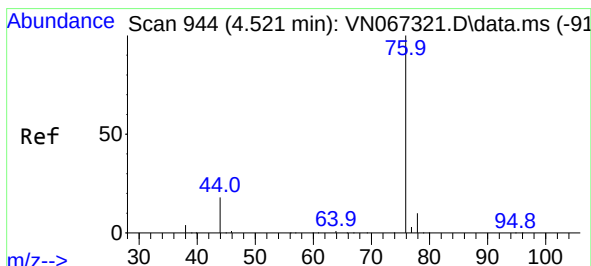
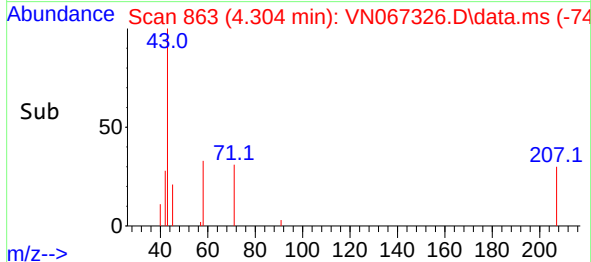
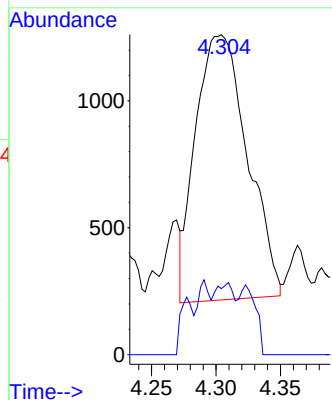
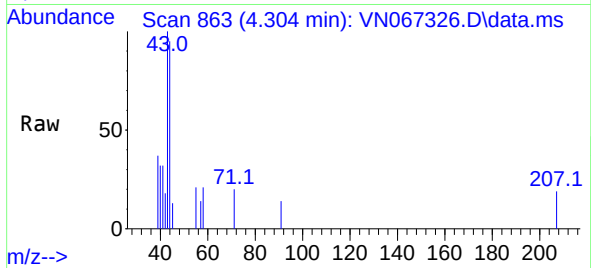




#16
Acetone
Concen: 0.97 ug/l
RT: 4.304 min Scan# 863
Delta R.T. 0.013 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

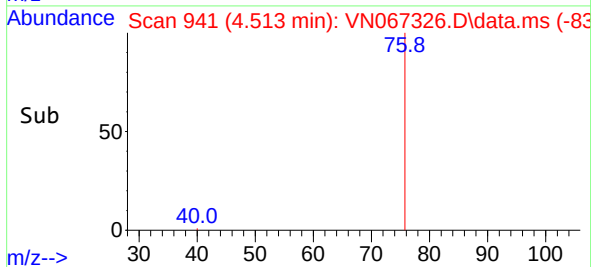
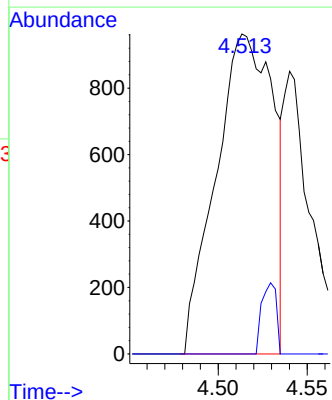
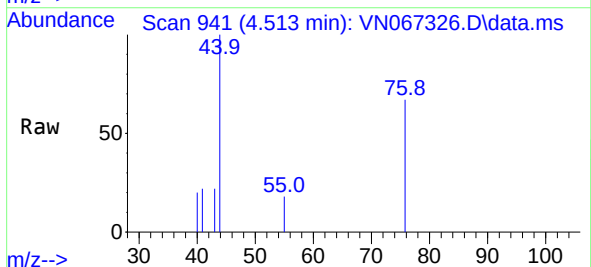
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

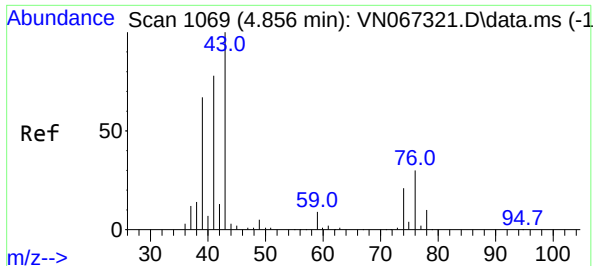
Tgt Ion: 43 Resp: 2922
Ion Ratio Lower Upper
43 100
58 26.4 21.2 31.8



#17
Carbon Disulfide
Concen: 0.14 ug/l
RT: 4.513 min Scan# 941
Delta R.T. -0.008 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 76 Resp: 2158
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#

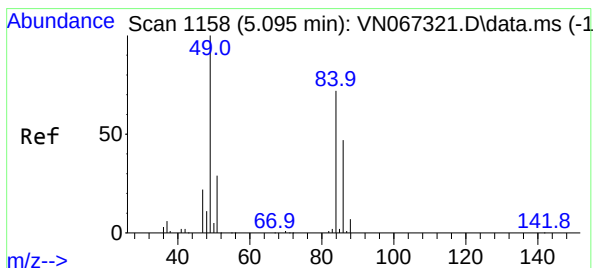
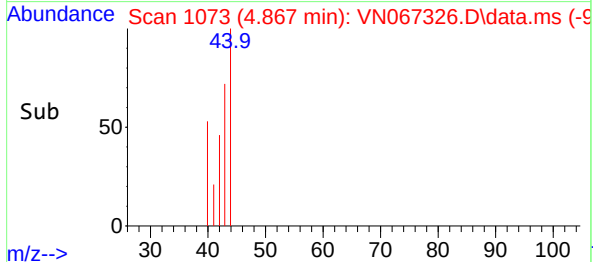
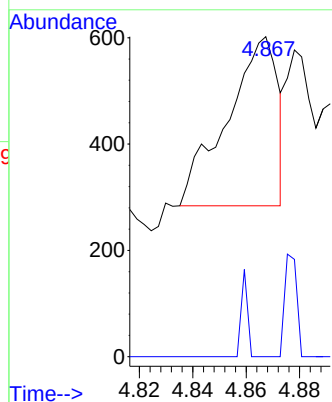
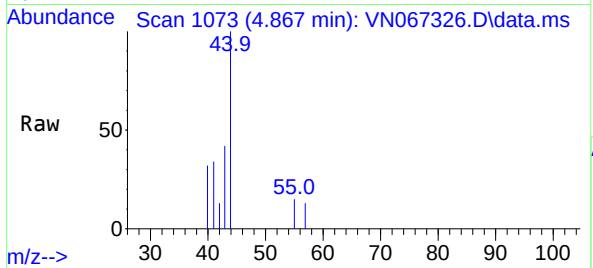




#18
Methyl Acetate
Concen: 0.06 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.011 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

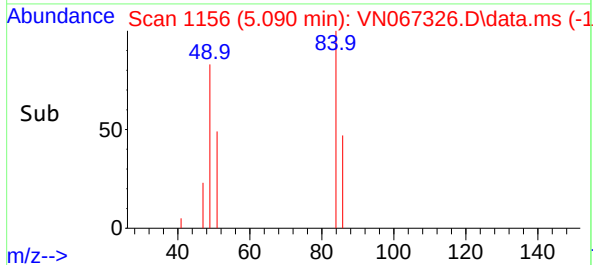
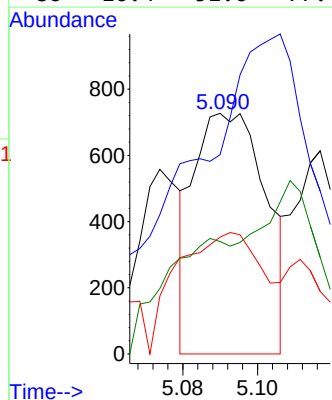
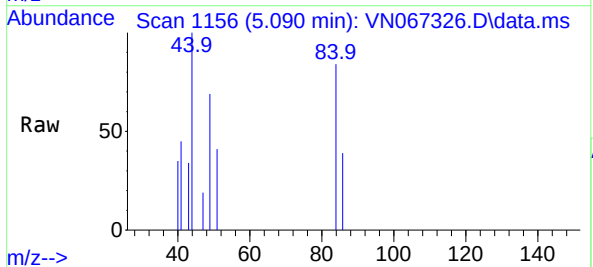
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

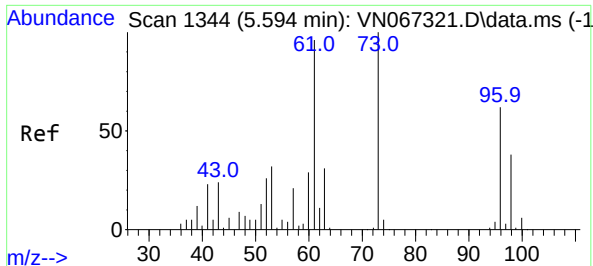
Tgt Ion: 43 Resp: 418
Ion Ratio Lower Upper
43 100
74 14.4 17.4 26.0#



#20
Methylene Chloride
Concen: 0.16 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 84 Resp: 970
Ion Ratio Lower Upper
84 100
49 8.7 110.9 166.3#
51 44.1 32.6 49.0
86 16.4 51.6 77.4#



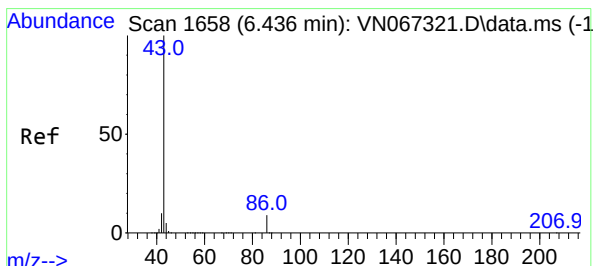
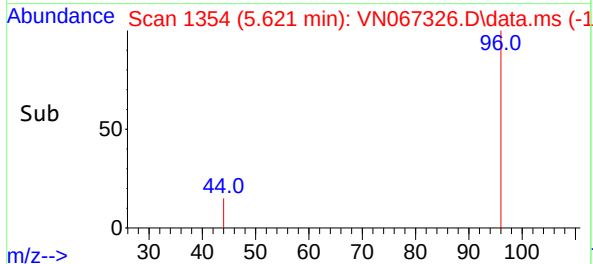
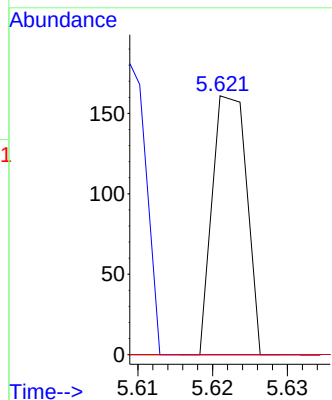
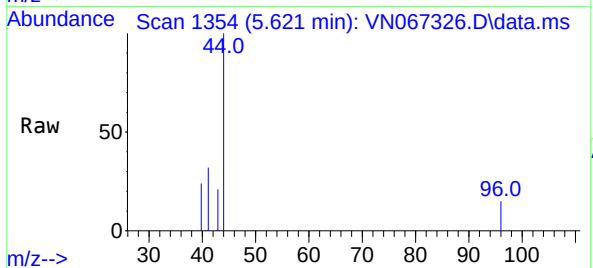


#21

trans-1,2-Dichloroethene
Concen: 0.01 ug/l
RT: 5.621 min Scan# 1354
Delta R.T. 0.027 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

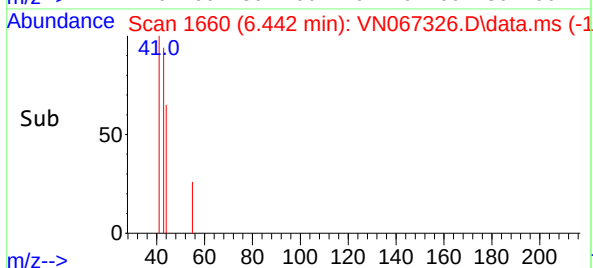
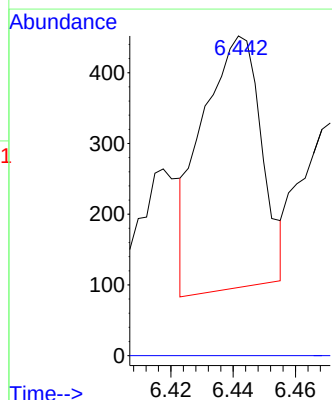
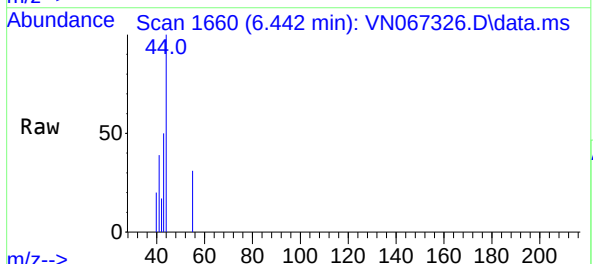
Tgt Ion: 96 Resp: 51
Ion Ratio Lower Upper
96 100
61 0.0 123.5 185.3#
98 0.0 48.6 72.8#

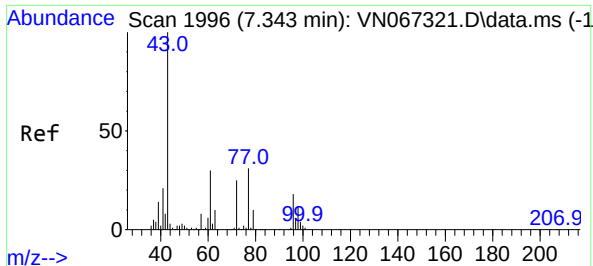


#23

Vinyl Acetate
Concen: 0.03 ug/l
RT: 6.442 min Scan# 1660
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 43 Resp: 471
Ion Ratio Lower Upper
43 100
86 0.0 7.3 10.9#

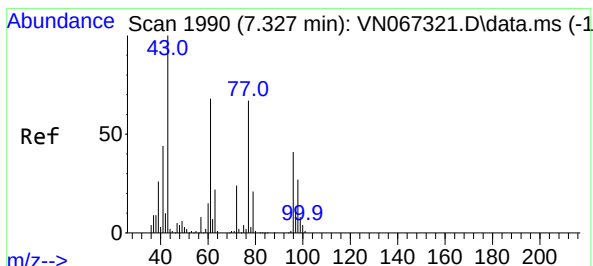
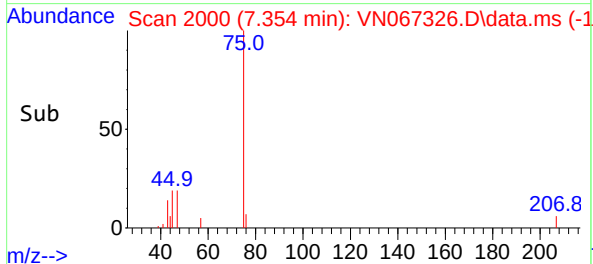
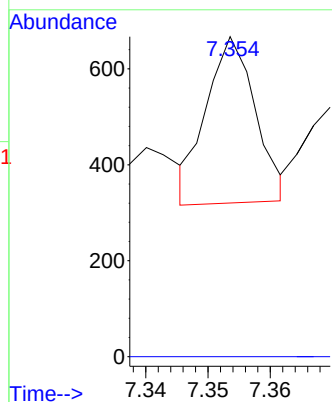
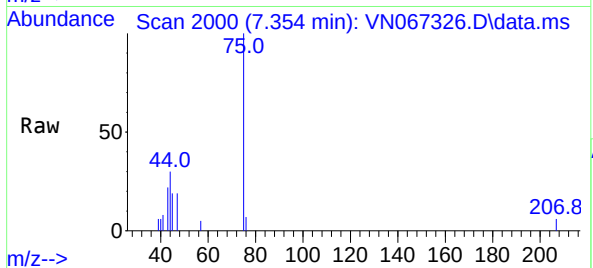




#25
2-Butanone
Concen: 0.04 ug/l
RT: 7.354 min Scan# 2000
Delta R.T. 0.011 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

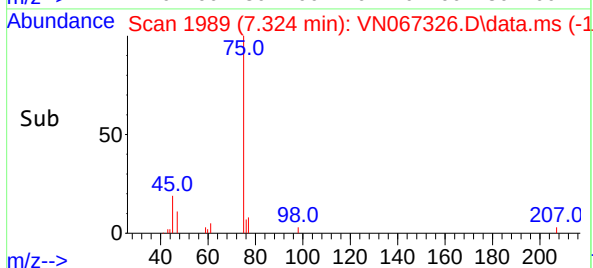
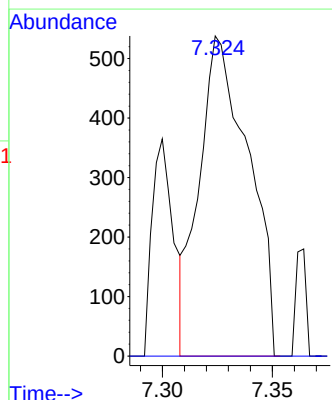
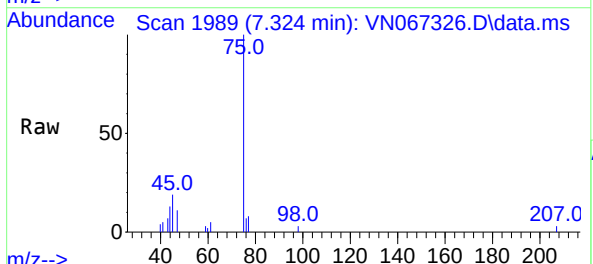
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

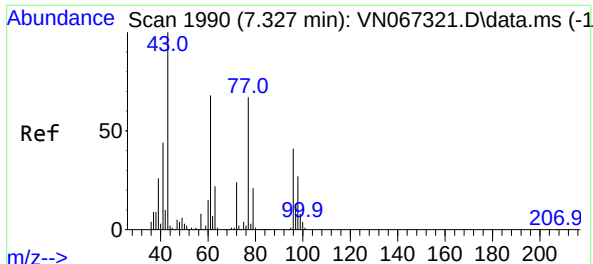
Tgt Ion: 43 Resp: 190
Ion Ratio Lower Upper
43 100
72 0.0 19.7 29.5#



#26
2,2-Dichloropropane
Concen: 0.08 ug/l
RT: 7.324 min Scan# 1989
Delta R.T. -0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 77 Resp: 840
Ion Ratio Lower Upper
77 100
97 0.0 9.8 29.3#

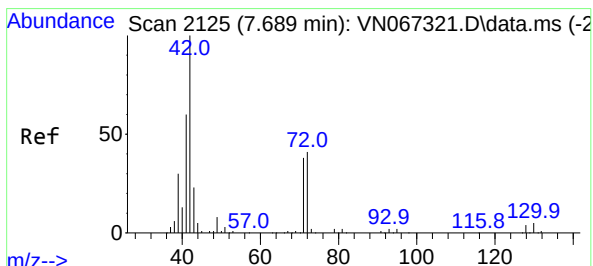
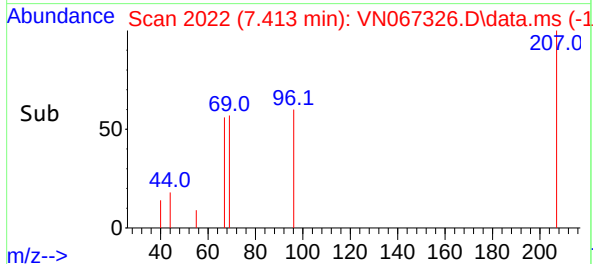
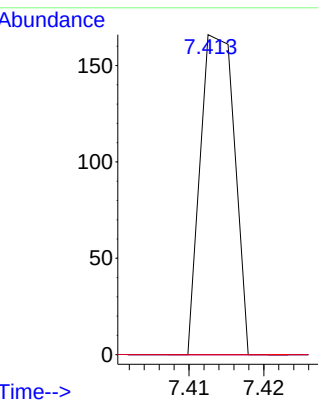
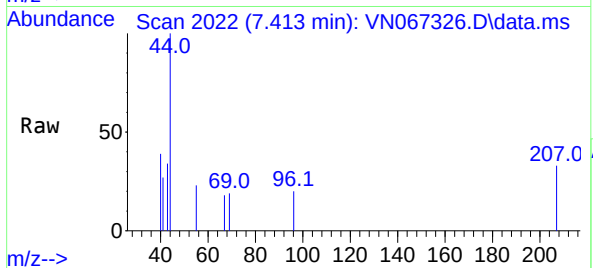




#27
cis-1,2-Dichloroethene
Concen: 0.01 ug/l
RT: 7.413 min Scan# 2022
Delta R.T. 0.086 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

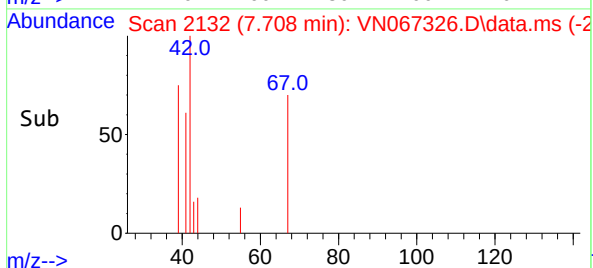
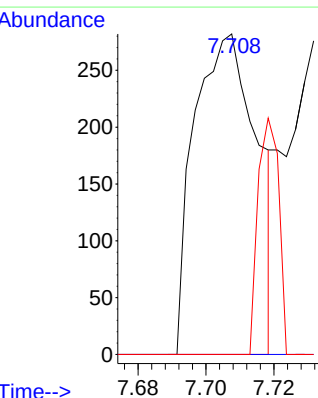
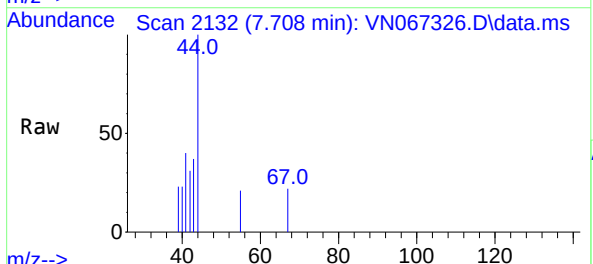
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

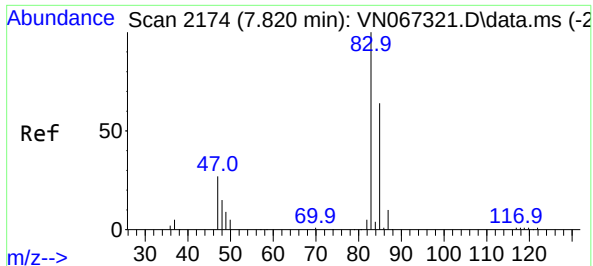
Tgt Ion: 96	Resp:	53
Ion	Ratio	Lower Upper
96	100	
61	0.0	0.0 338.8
98	0.0	0.0 129.8



#29
Tetrahydrofuran
Concen: 0.13 ug/l
RT: 7.708 min Scan# 2132
Delta R.T. 0.019 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 42	Resp:	360
Ion	Ratio	Lower Upper
42	100	
72	0.0	32.8 49.2#
71	24.4	31.2 46.8#



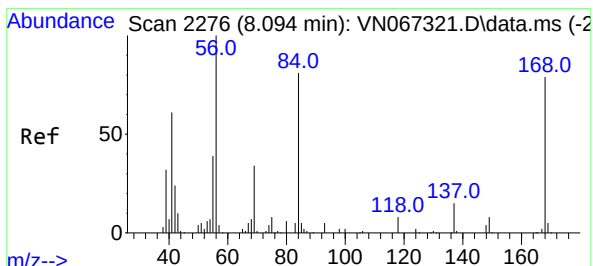
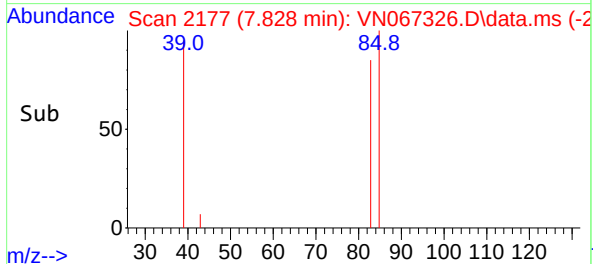
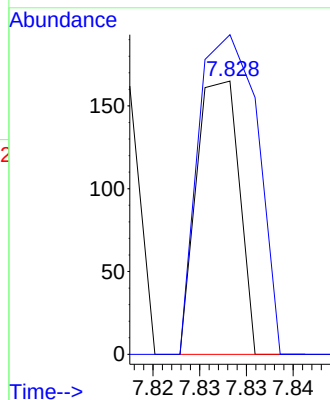
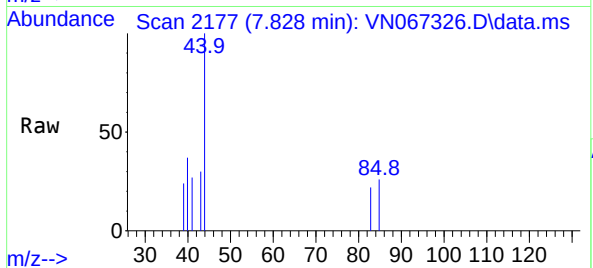


#30

Chloroform
Concen: 0.00 ug/l
RT: 7.828 min Scan# 2177
Delta R.T. 0.008 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

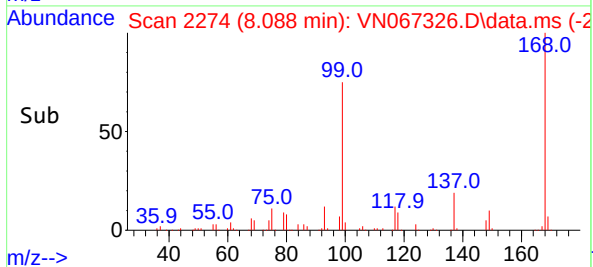
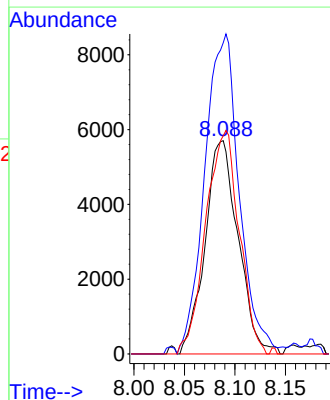
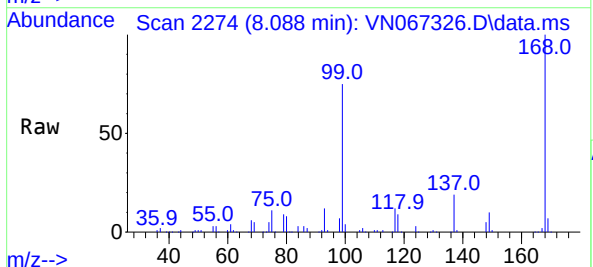
Tgt Ion: 83 Resp: 52
Ion Ratio Lower Upper
83 100
85 117.0 51.5 77.3#

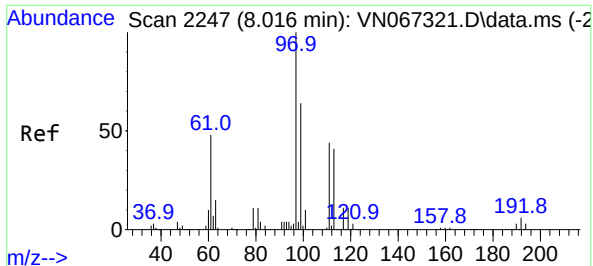


#31

Cyclohexane
Concen: 1.23 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 56 Resp: 13042
Ion Ratio Lower Upper
56 100
69 142.7 27.3 40.9#
84 102.3 64.9 97.3#



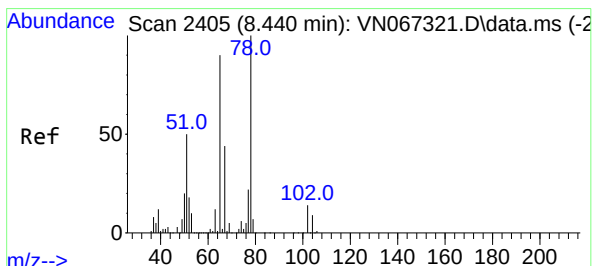
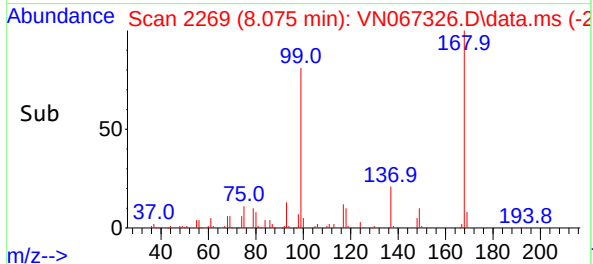
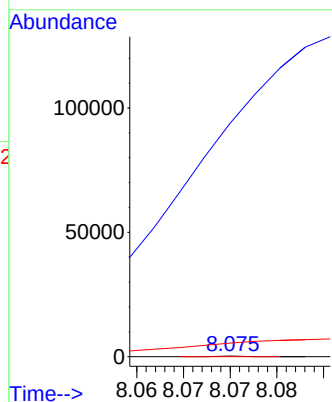
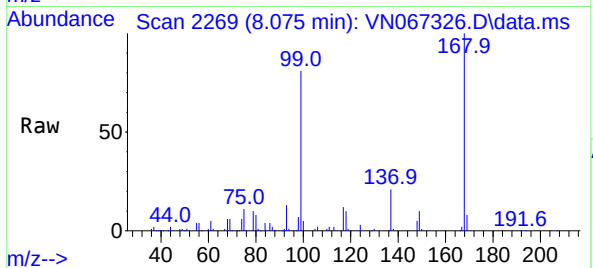


#32

1,1,1-Trichloroethane
Concen: 0.00 ug/l
RT: 8.075 min Scan# 2269
Delta R.T. 0.059 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

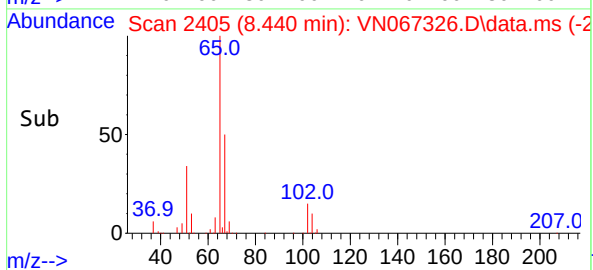
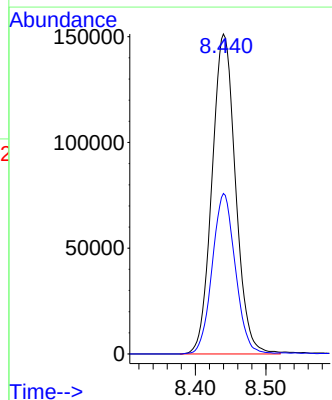
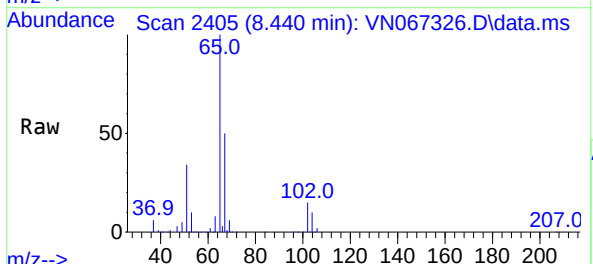
Tgt Ion: 97 Resp: 42
Ion Ratio Lower Upper
97 100
99 719428.6 50.2 75.2#
61 40059.5 38.2 57.2#

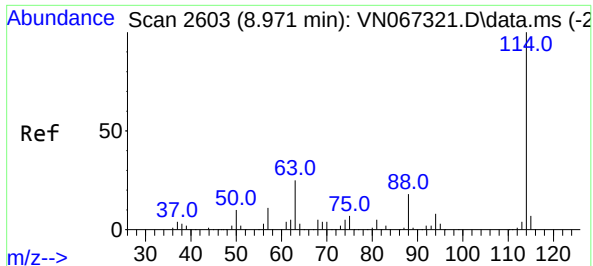


#33

1,2-Dichloroethane-d4
Concen: 44.90 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 65 Resp: 350855
Ion Ratio Lower Upper
65 100
67 49.3 0.0 98.6



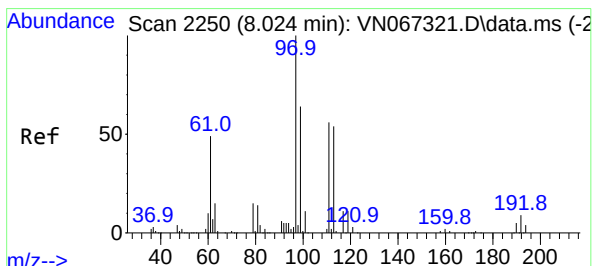
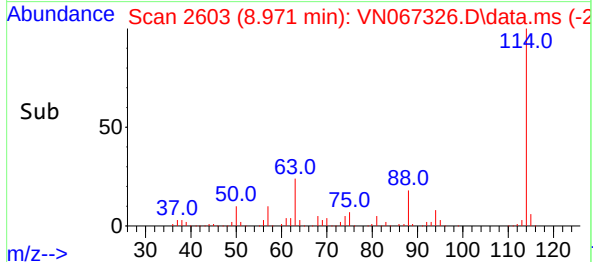
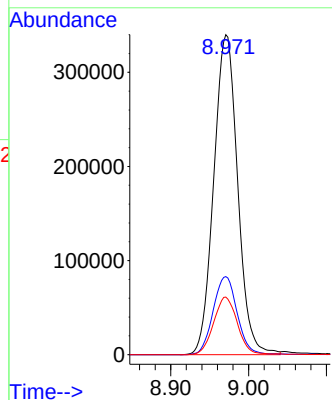
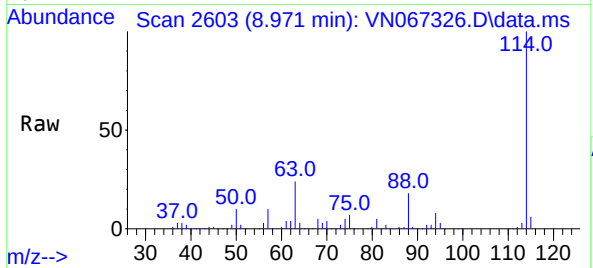


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

Tgt Ion:114 Resp: 724283

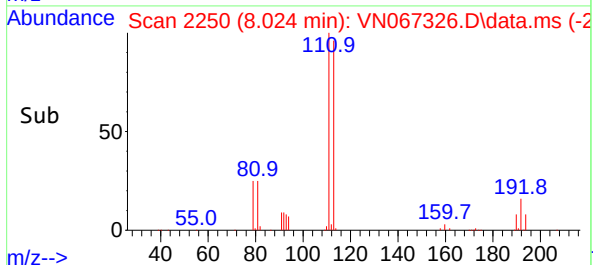
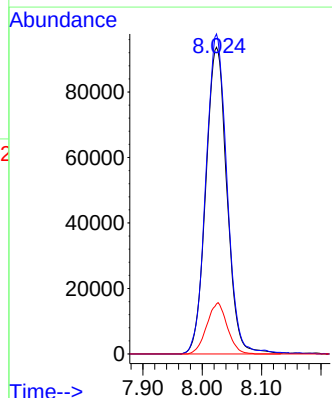
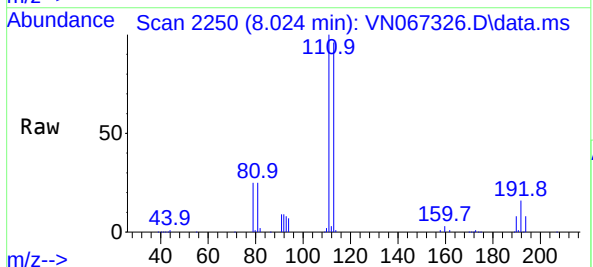
Ion	Ratio	Lower	Upper
114	100		
63	24.4	0.0	49.0
88	18.0	0.0	36.6

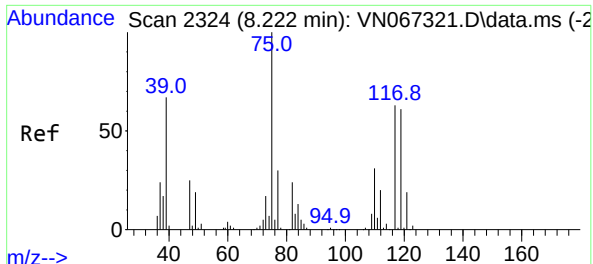


#35
Dibromofluoromethane
Concen: 48.01 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:113 Resp: 231257

Ion	Ratio	Lower	Upper
113	100		
111	103.3	83.8	125.8
192	16.2	13.4	20.0

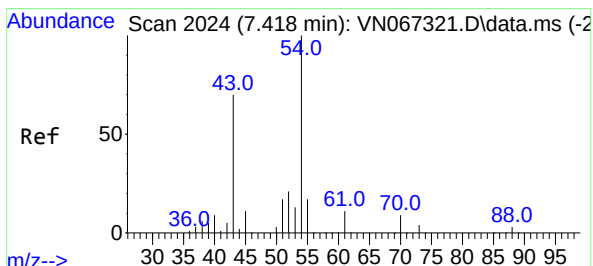
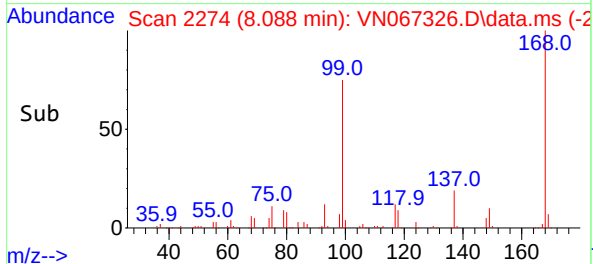
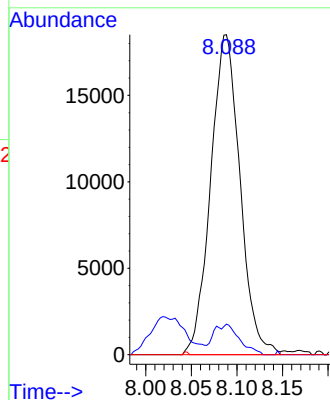
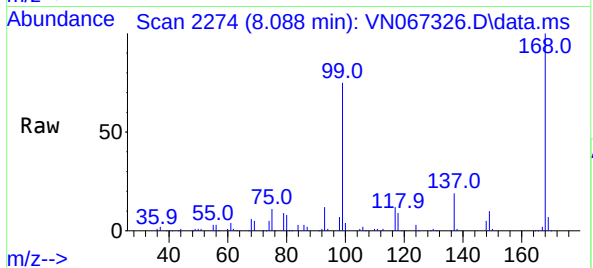




#36
1,1-Dichloropropene
Concen: 5.11 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.134 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

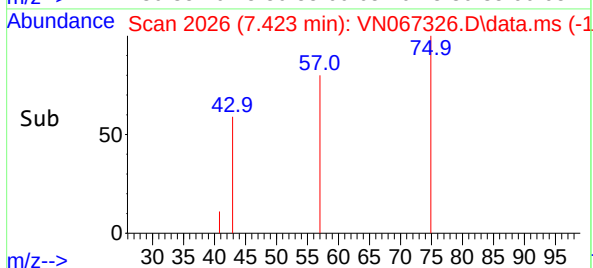
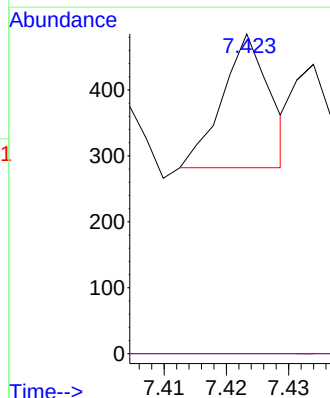
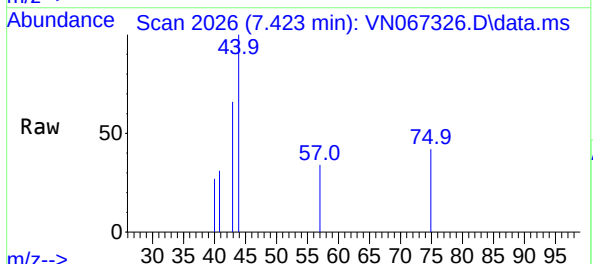
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

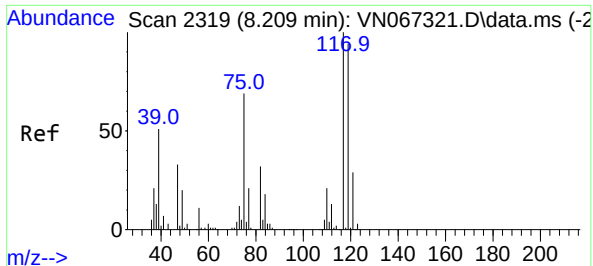
Tgt Ion: 75 Resp: 41466
Ion Ratio Lower Upper
75 100
110 1.8 15.7 47.0#
77 0.0 24.6 37.0#



#37
Ethyl Acetate
Concen: 0.01 ug/l
RT: 7.423 min Scan# 2026
Delta R.T. 0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 43 Resp: 107
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 0.0 8.1 12.1#

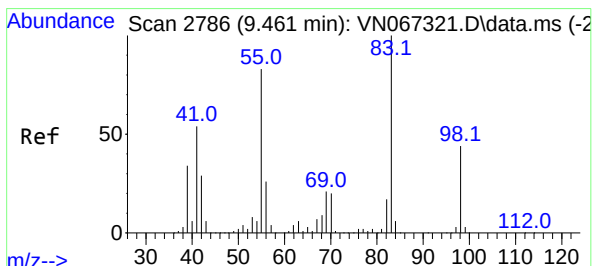
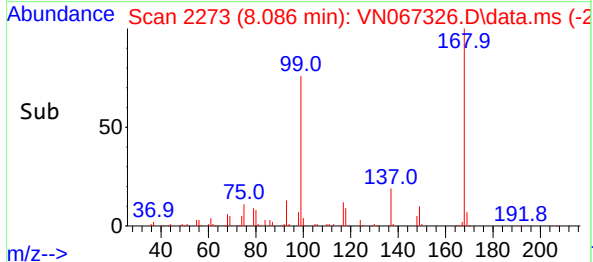
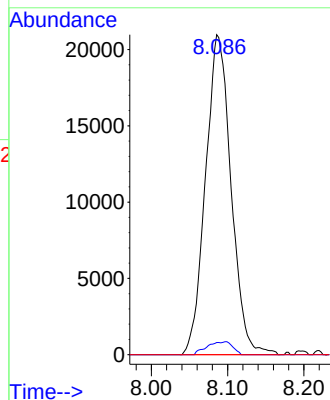
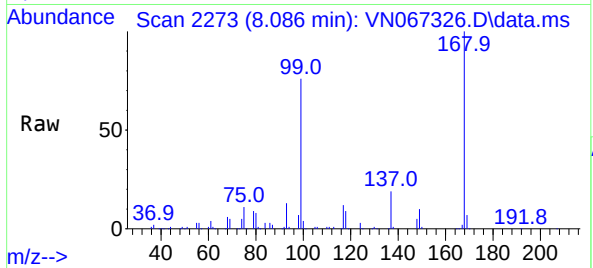




#38
Carbon Tetrachloride
Concen: 5.60 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.123 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

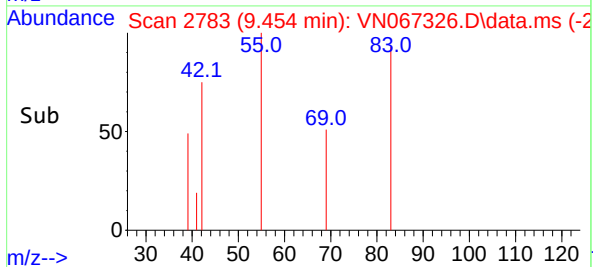
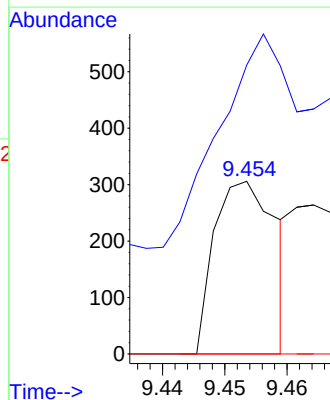
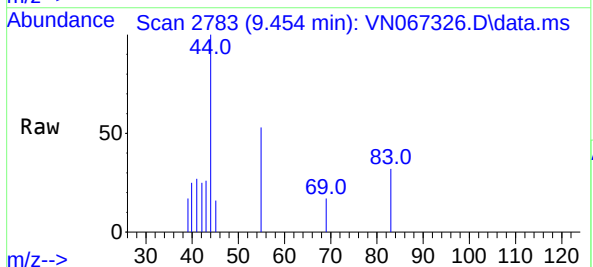
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

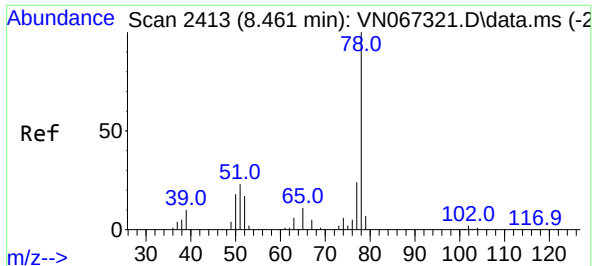
Tgt Ion:117 Resp: 48880
Ion Ratio Lower Upper
117 100
119 3.8 75.4 113.2#
121 0.0 23.5 35.3#



#39
Methylcyclohexane
Concen: 0.02 ug/l
RT: 9.454 min Scan# 2783
Delta R.T. -0.007 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 83 Resp: 211
Ion Ratio Lower Upper
83 100
55 90.8 66.6 99.8
98 0.0 35.3 52.9#

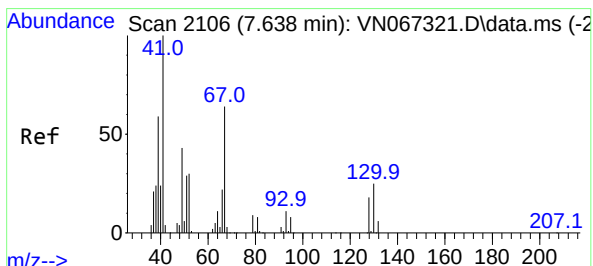
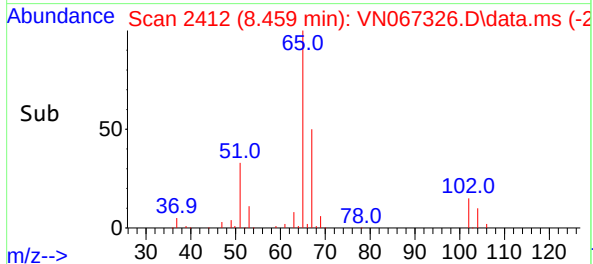
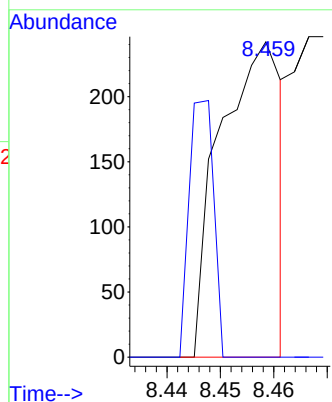
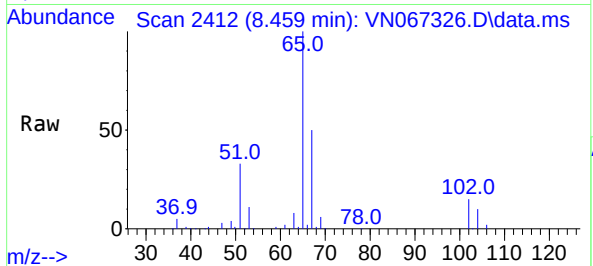




#40
Benzene
Concen: 0.01 ug/l
RT: 8.459 min Scan# 2412
Delta R.T. -0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

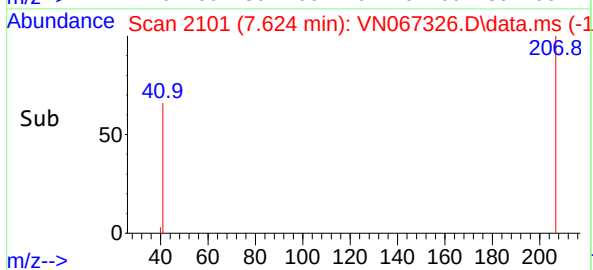
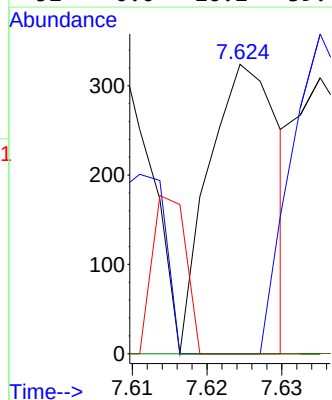
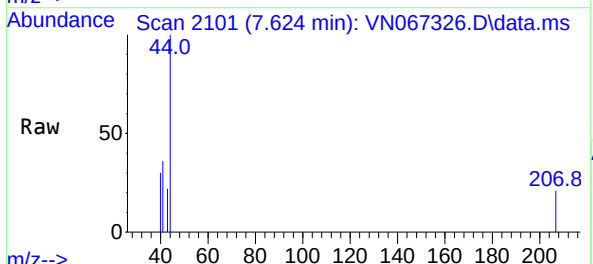
Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

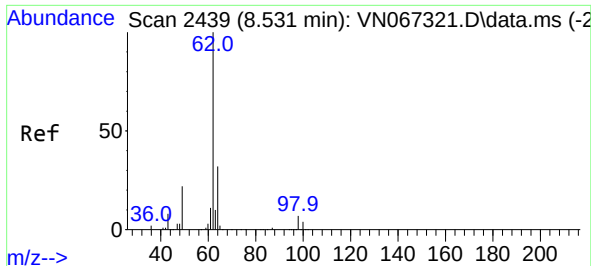
Tgt Ion: 78 Resp: 194
Ion Ratio Lower Upper
78 100
77 0.0 18.9 28.3#



#41
Methacrylonitrile
Concen: 0.05 ug/l
RT: 7.624 min Scan# 2101
Delta R.T. -0.014 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 41 Resp: 211
Ion Ratio Lower Upper
41 100
39 112.8 47.6 71.4#
67 0.0 57.7 86.5#
52 0.0 26.2 39.4#





#42

1,2-Dichloroethane

Concen: 0.03 ug/l

RT: 8.528 min Scan# 2438

Delta R.T. -0.003 min

Lab File: VN067326.D

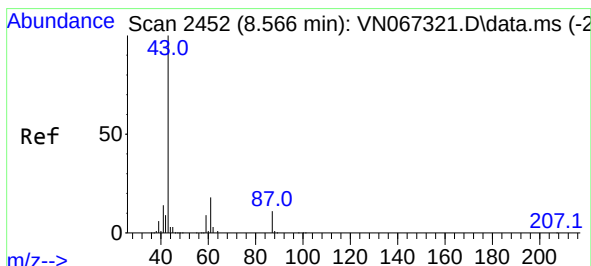
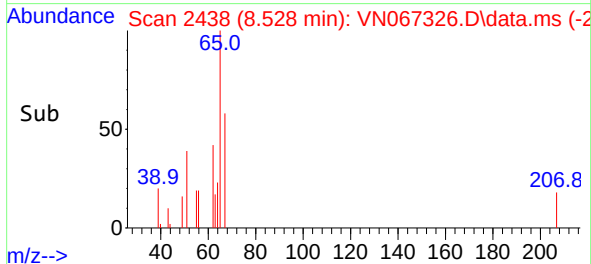
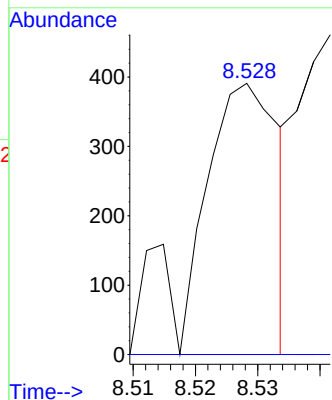
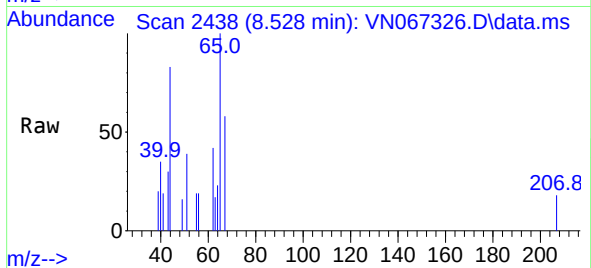
Acq: 14 Jun 2021 17:37

Tgt Ion: 62 Resp: 309

Ion Ratio Lower Upper

62 100

98 0.0 0.0 14.2



#43

Isopropyl Acetate

Concen: 0.01 ug/l

RT: 8.550 min Scan# 2446

Delta R.T. -0.016 min

Lab File: VN067326.D

Acq: 14 Jun 2021 17:37

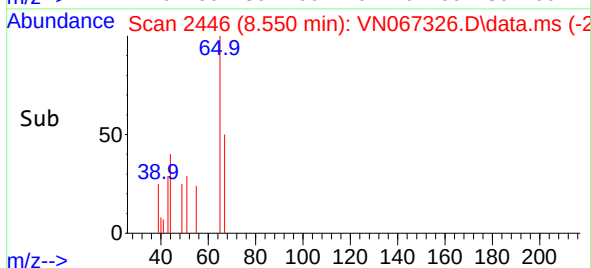
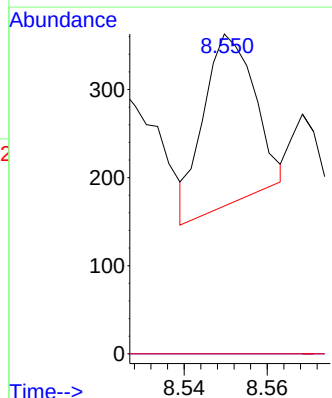
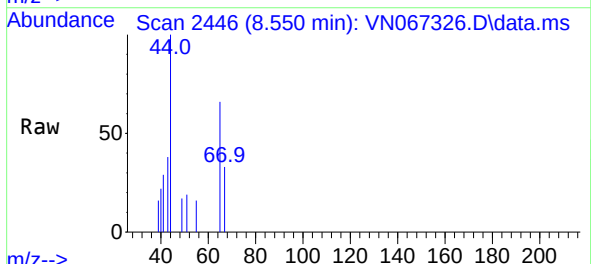
Tgt Ion: 43 Resp: 167

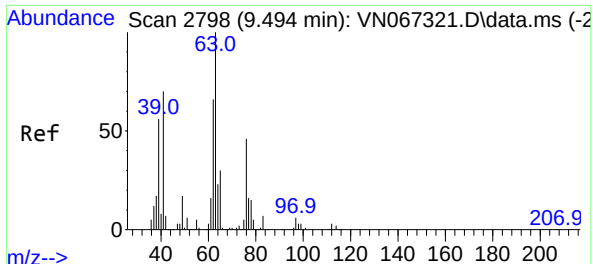
Ion Ratio Lower Upper

43 100

61 0.0 19.0 28.4#

87 0.0 9.5 14.3#



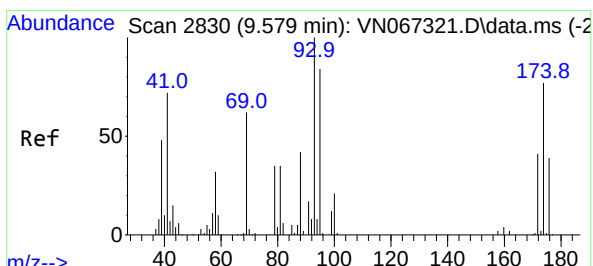
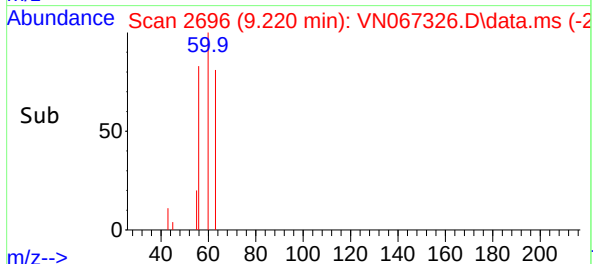
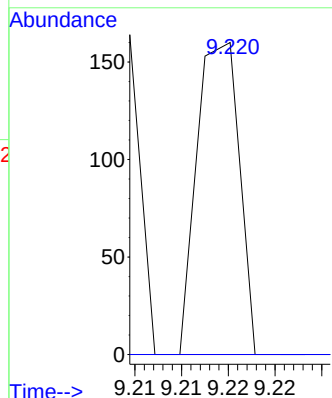
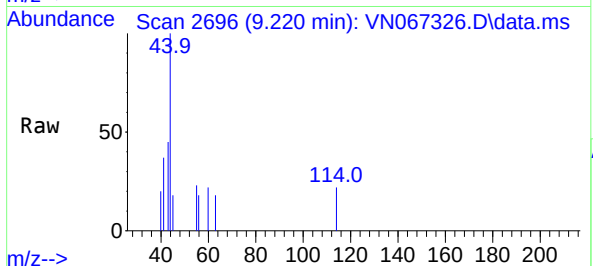


#45

1,2-Dichloropropane
Concen: 0.01 ug/l
RT: 9.220 min Scan# 2696
Delta R.T. -0.274 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

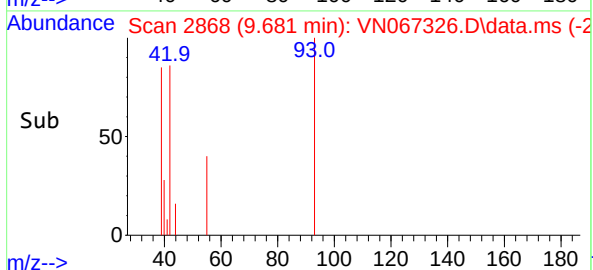
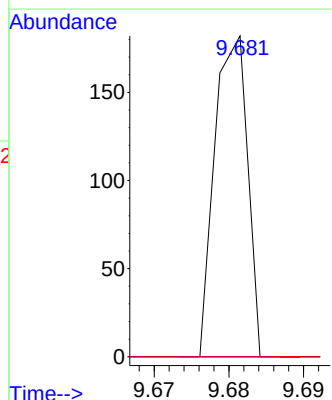
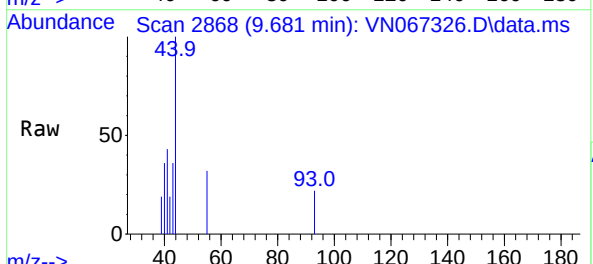
Tgt Ion: 63 Resp: 50
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

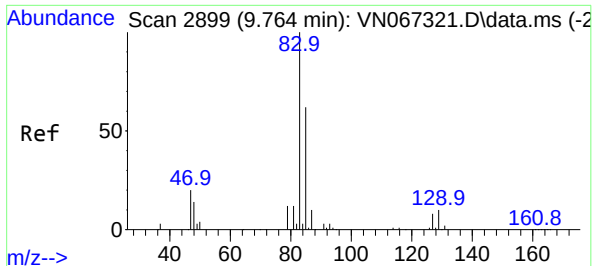


#46

Dibromomethane
Concen: 0.01 ug/l
RT: 9.681 min Scan# 2868
Delta R.T. 0.102 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 93 Resp: 55
Ion Ratio Lower Upper
93 100
95 0.0 66.1 99.1#
174 0.0 61.0 91.4#

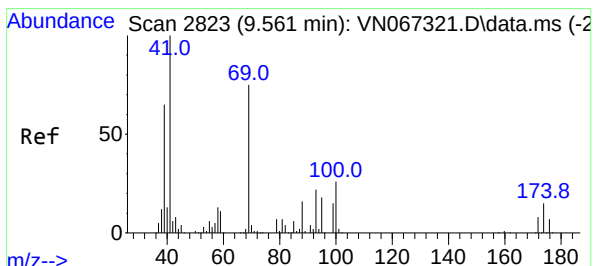
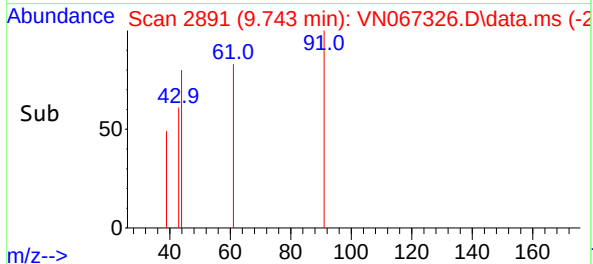
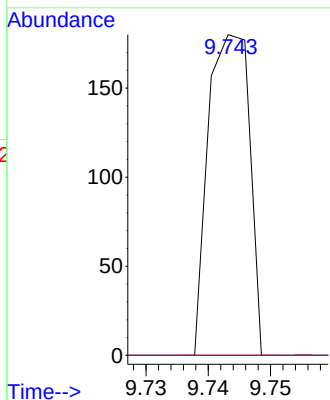
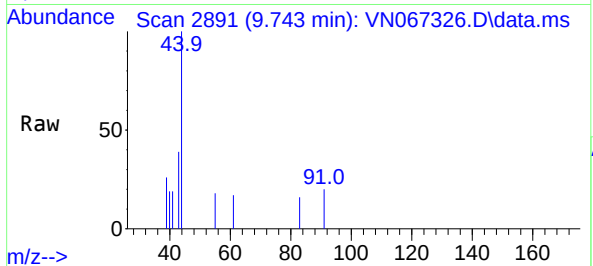




#47
Bromodichloromethane
Concen: 0.01 ug/l
RT: 9.743 min Scan# 2891
Delta R.T. -0.021 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

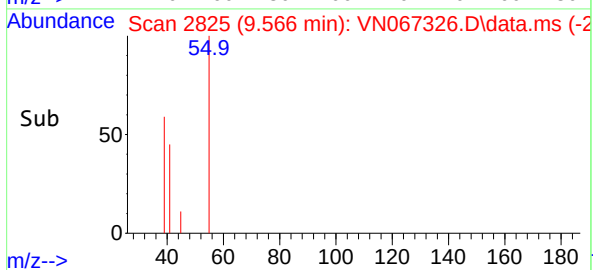
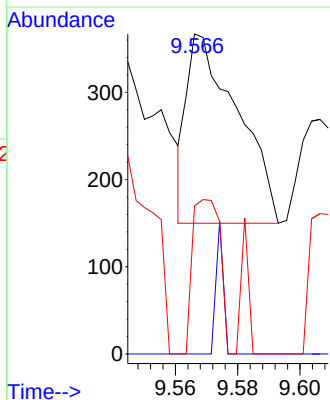
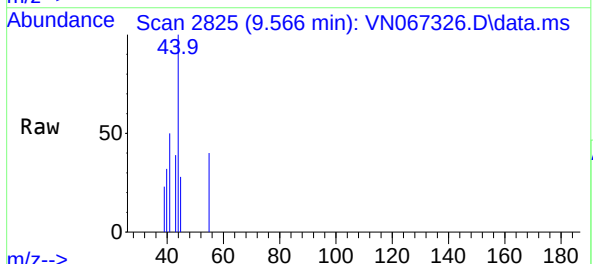
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

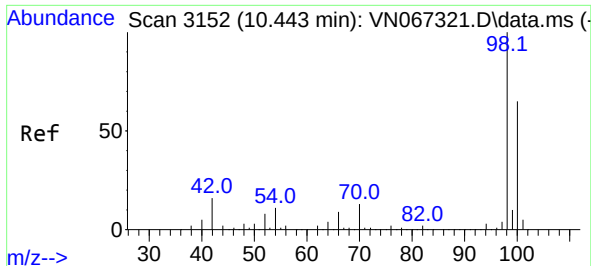
Tgt Ion:	83	Resp:	83
Ion	Ratio	Lower	Upper
83	100		
85	0.0	49.9	74.9#
127	0.0	6.1	9.1#



#48
Methyl methacrylate
Concen: 0.03 ug/l
RT: 9.566 min Scan# 2825
Delta R.T. 0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:	41	Resp:	245
Ion	Ratio	Lower	Upper
41	100		
69	0.0	64.6	96.8#
39	44.5	53.3	79.9#

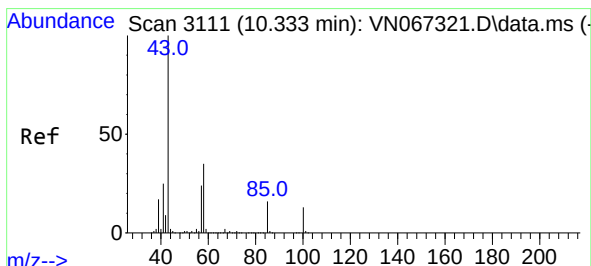
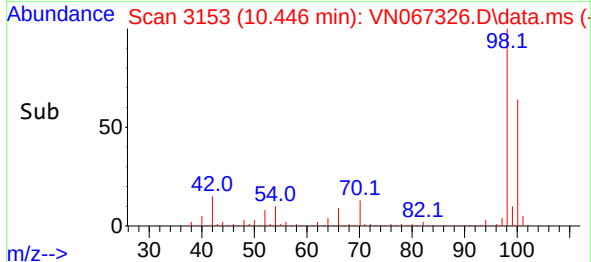
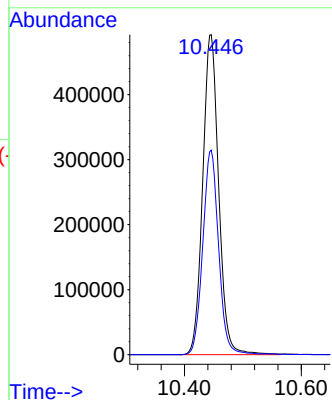
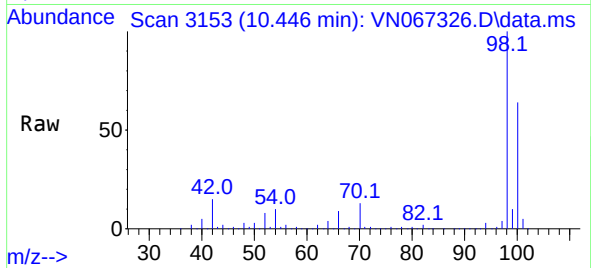




#50
Toluene-d8
Concen: 50.62 ug/l
RT: 10.446 min Scan# 3153
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

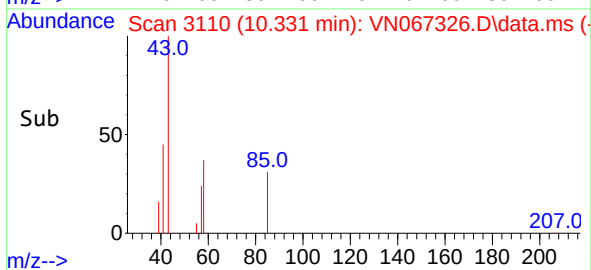
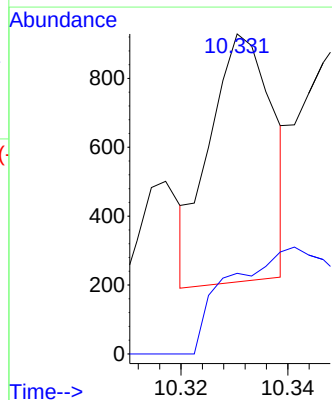
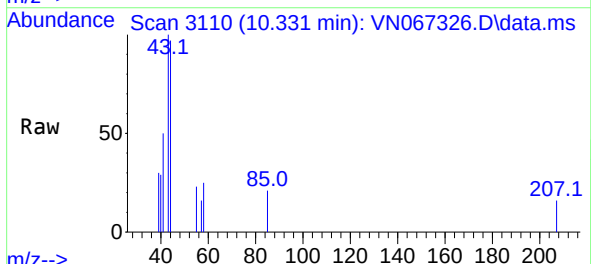
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

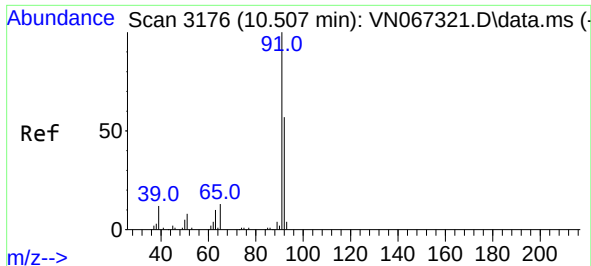
Tgt Ion: 98 Resp: 934642
Ion Ratio Lower Upper
98 100
100 63.2 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 0.07 ug/l
RT: 10.331 min Scan# 3110
Delta R.T. -0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 43 Resp: 585
Ion Ratio Lower Upper
43 100
58 0.0 28.6 43.0#

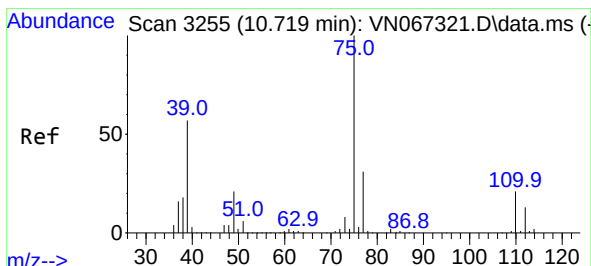
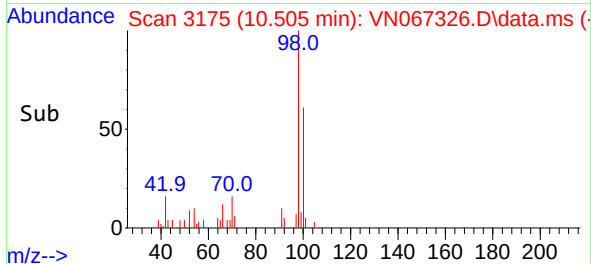
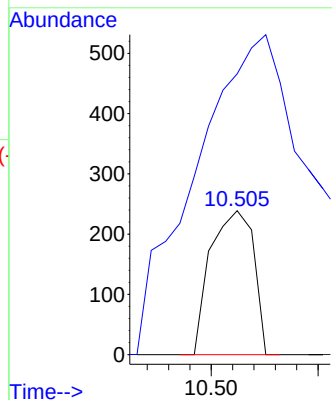
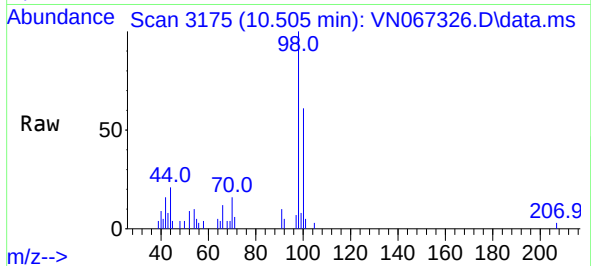




#52
Toluene
Concen: 0.01 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

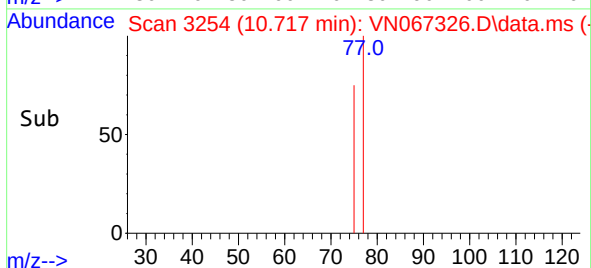
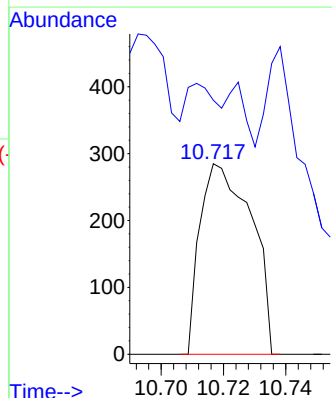
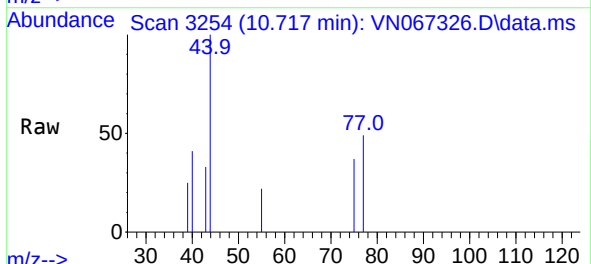
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

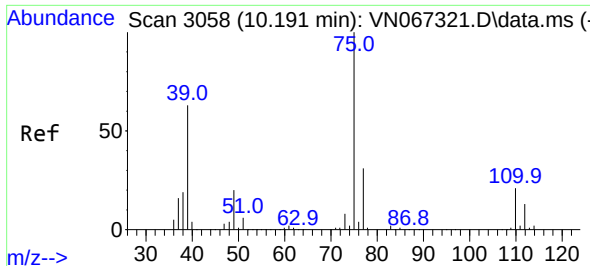
Tgt Ion: 92 Resp: 134
Ion Ratio Lower Upper
92 100
91 645.5 139.6 209.4#



#53
t-1,3-Dichloropropene
Concen: 0.03 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 75 Resp: 326
Ion Ratio Lower Upper
75 100
77 11.2 25.1 37.7#

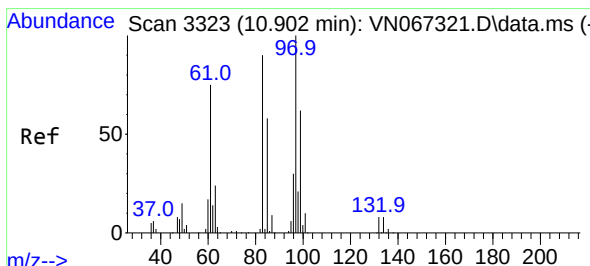
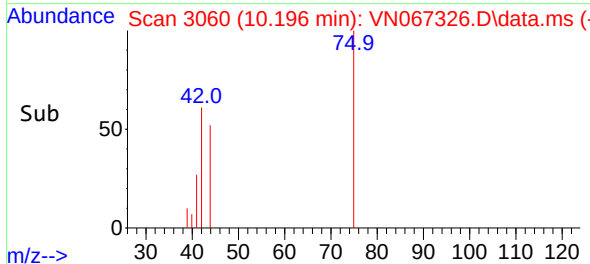
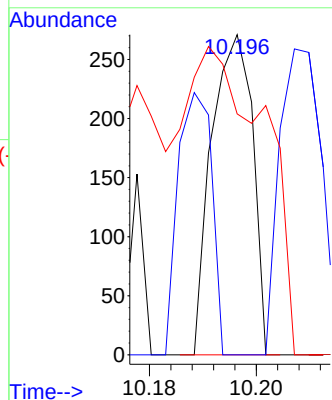
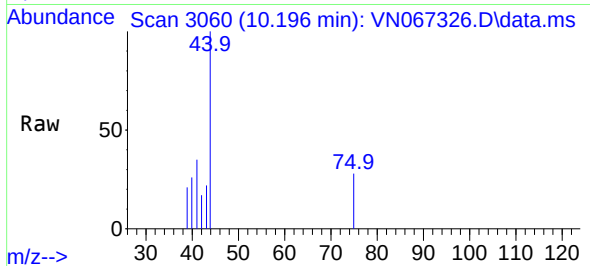




#54
cis-1,3-Dichloropropene
Concen: 0.01 ug/l
RT: 10.196 min Scan# 3060
Delta R.T. 0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

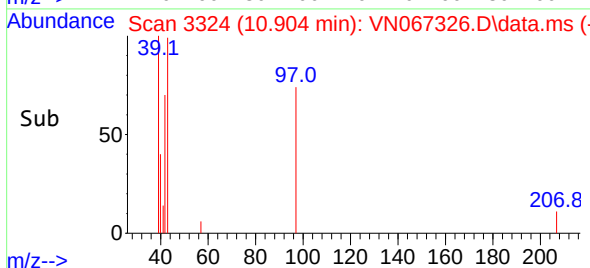
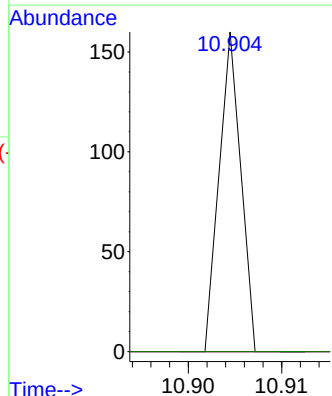
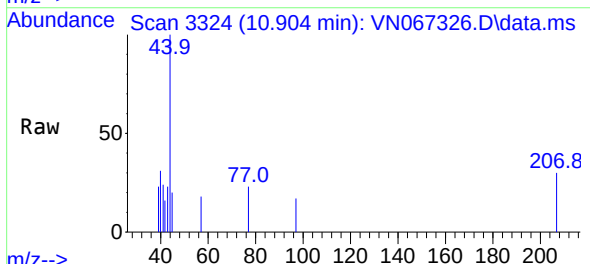
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

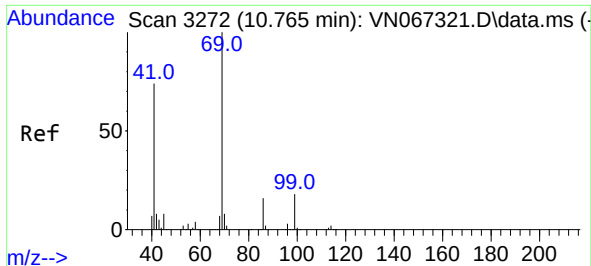
Tgt Ion: 75 Resp: 144
Ion Ratio Lower Upper
75 100
77 0.0 24.6 37.0#
39 10.7 50.7 76.1#



#55
1,1,2-Trichloroethane
Concen: 0.00 ug/l
RT: 10.904 min Scan# 3324
Delta R.T. 0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 97 Resp: 26
Ion Ratio Lower Upper
97 100
83 0.0 72.0 108.0#
85 0.0 46.8 70.2#
99 0.0 49.8 74.6#

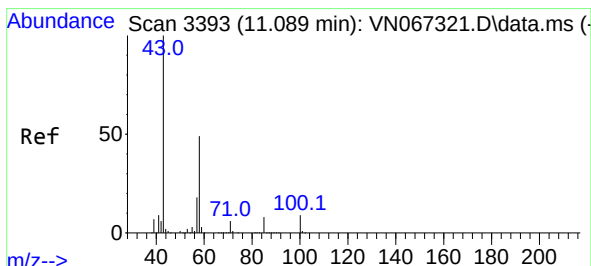
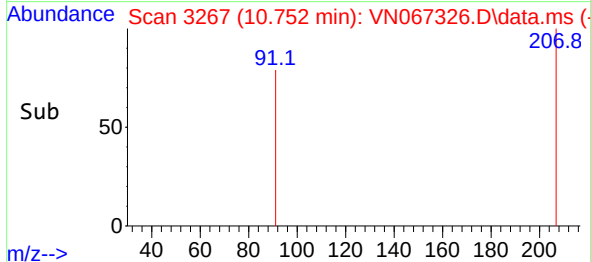
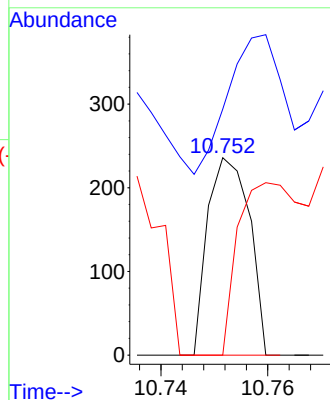
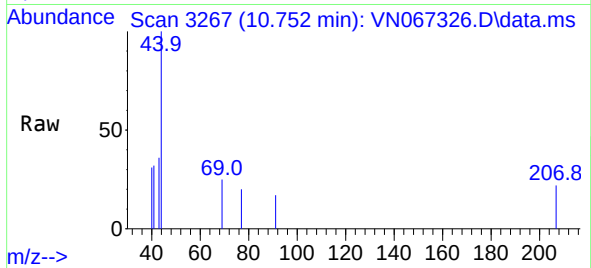




#56
Ethyl methacrylate
Concen: 0.01 ug/l
RT: 10.752 min Scan# 3267
Delta R.T. -0.013 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

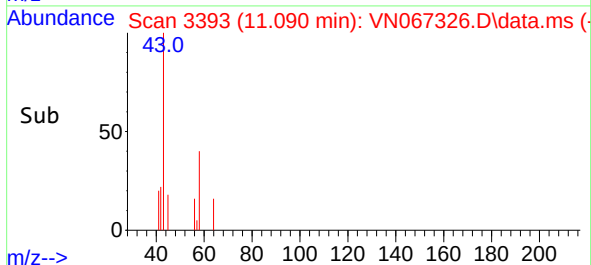
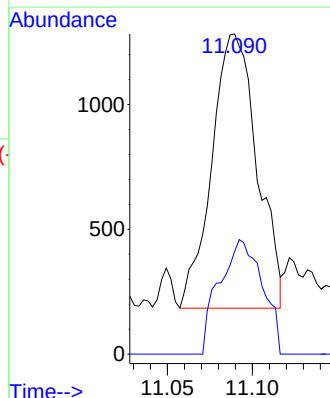
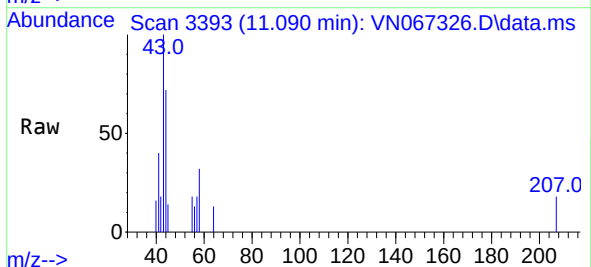
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

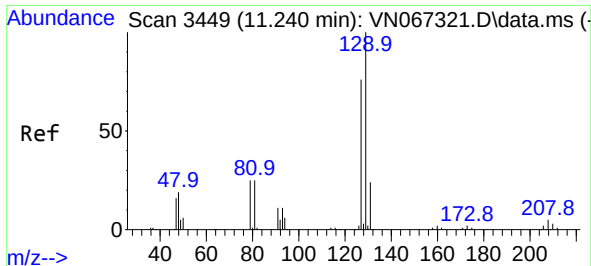
Tgt Ion: 69 Resp: 128
Ion Ratio Lower Upper
69 100
41 92.2 58.6 88.0#
39 140.6 38.3 57.5#



#59
2-Hexanone
Concen: 0.31 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.001 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 43 Resp: 2038
Ion Ratio Lower Upper
43 100
58 39.6 24.7 74.1

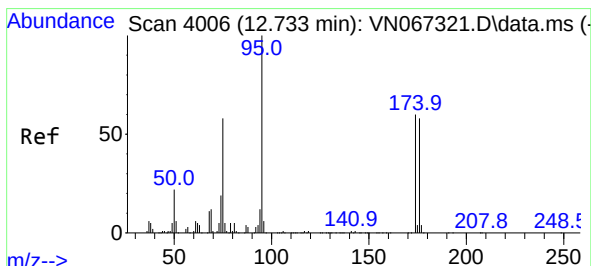
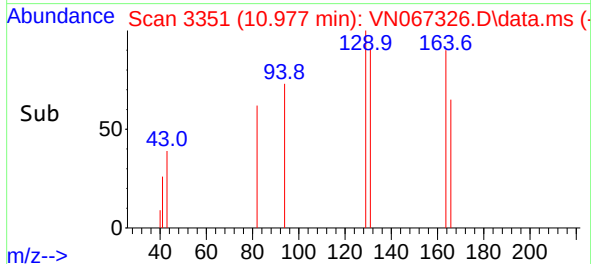
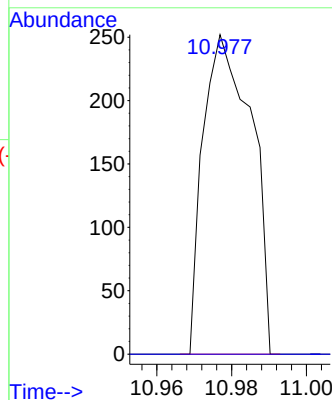
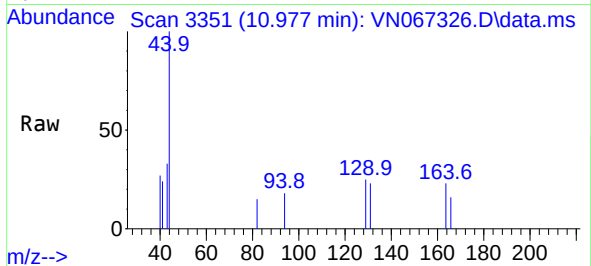




#60
Dibromochloromethane
Concen: 0.04 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.263 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

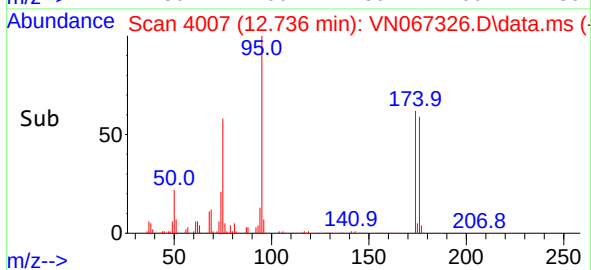
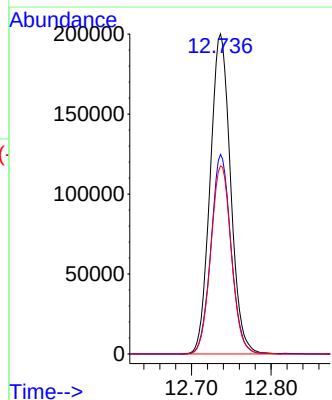
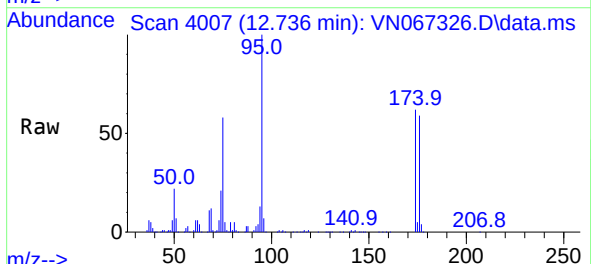
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

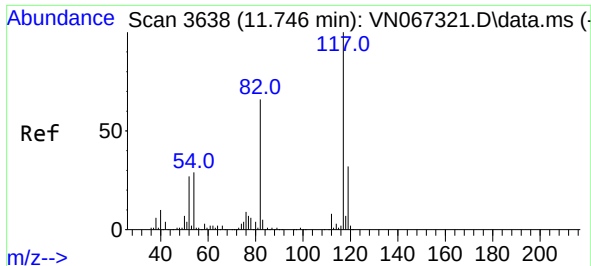
Tgt Ion:129 Resp: 226
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 46.92 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 95 Resp: 357488
Ion Ratio Lower Upper
95 100
174 61.3 0.0 122.0
176 59.0 0.0 117.6

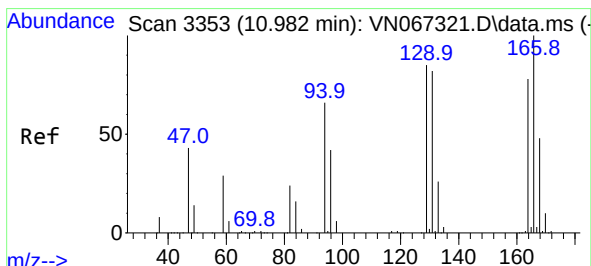
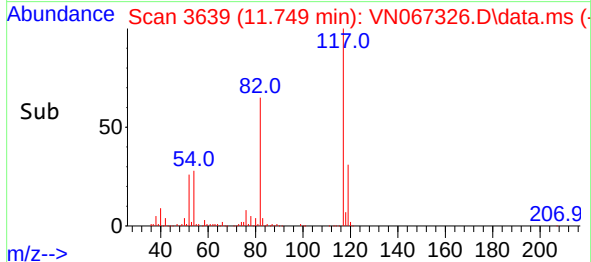
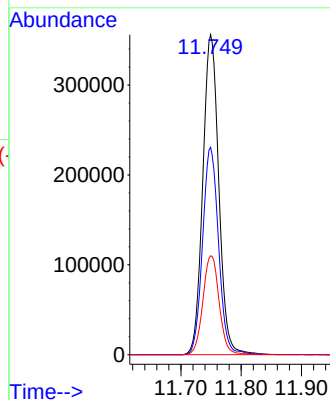
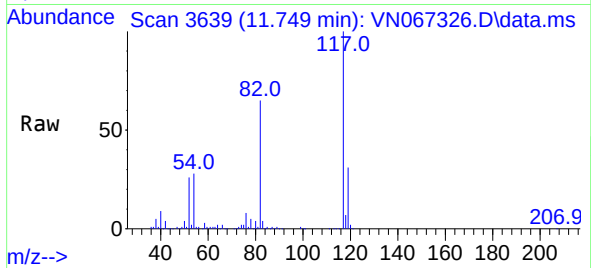




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

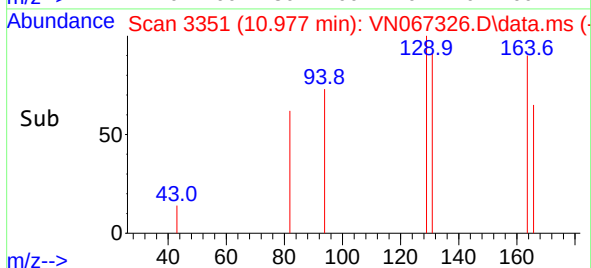
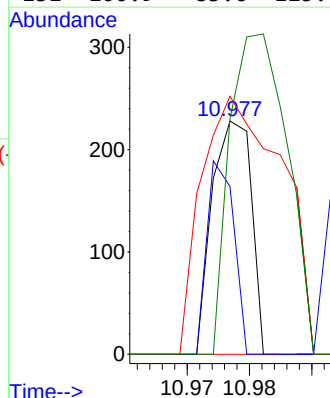
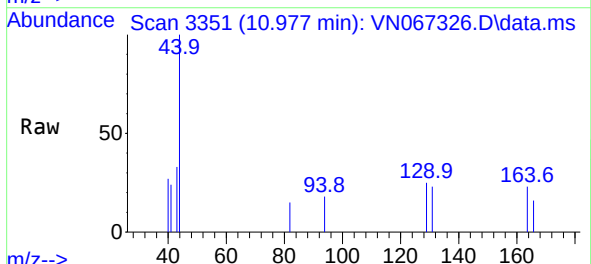
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

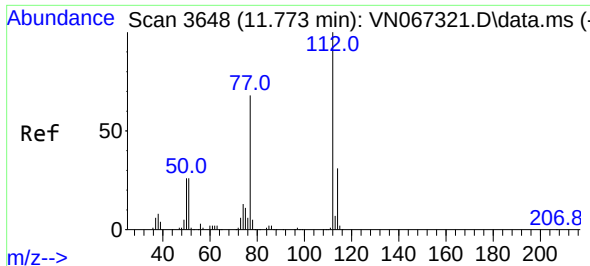
Tgt Ion:	117	Resp:	656494
Ion	Ratio	Lower	Upper
117	100		
82	64.8	53.1	79.7
119	30.9	25.5	38.3



#64
Tetrachloroethene
Concen: 0.02 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:	164	Resp:	99
Ion	Ratio	Lower	Upper
164	100		
166	71.9	102.1	153.1#
129	110.5	86.9	130.3
131	100.9	83.6	125.4

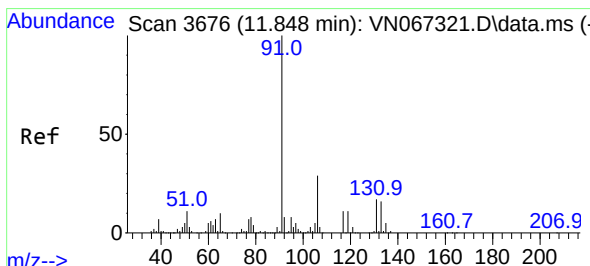
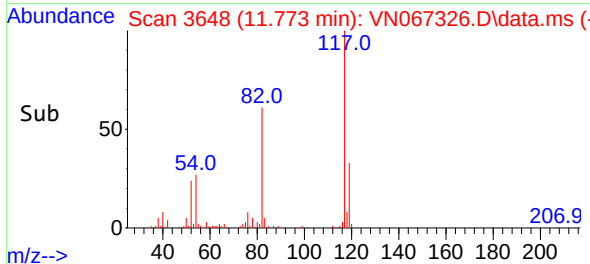
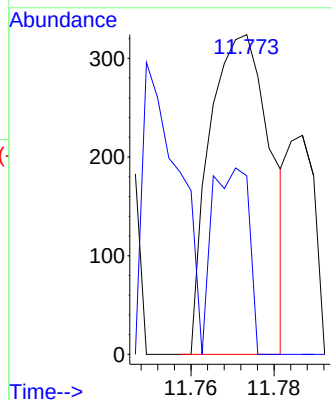
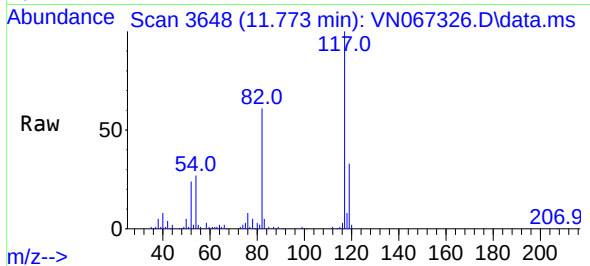




#65
Chlorobenzene
Concen: 0.02 ug/l
RT: 11.773 min Scan# 3648
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

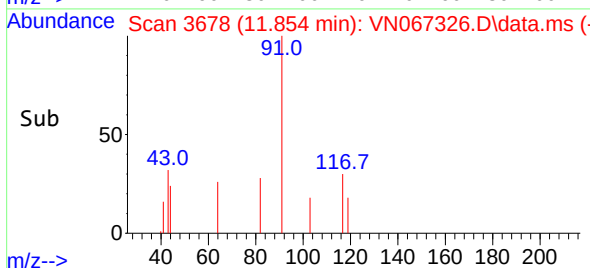
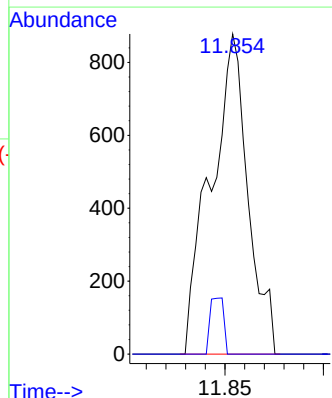
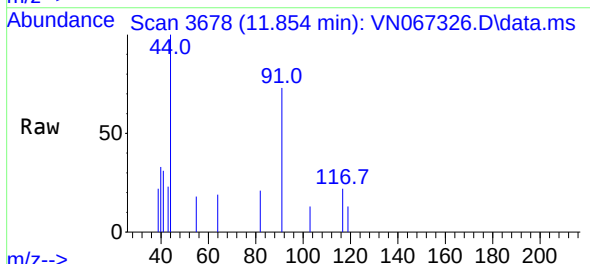
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

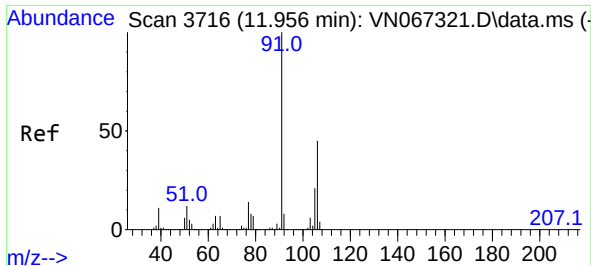
Tgt Ion:112 Resp: 328
Ion Ratio Lower Upper
112 100
114 55.9 24.6 37.0#



#67
Ethyl Benzene
Concen: 0.04 ug/l
RT: 11.854 min Scan# 3678
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 91 Resp: 1154
Ion Ratio Lower Upper
91 100
106 0.0 23.4 35.0#

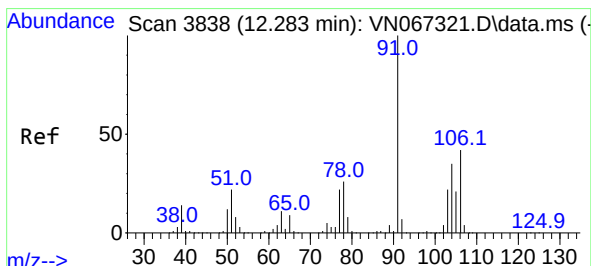
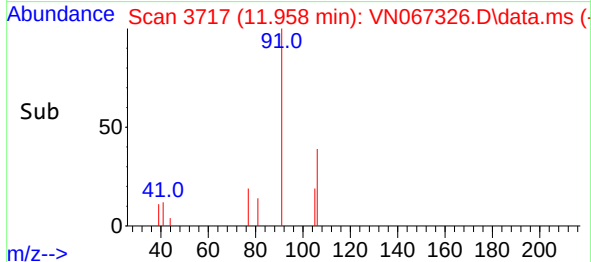
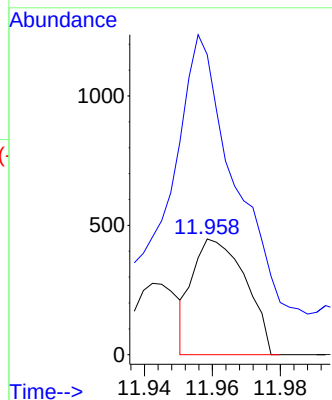
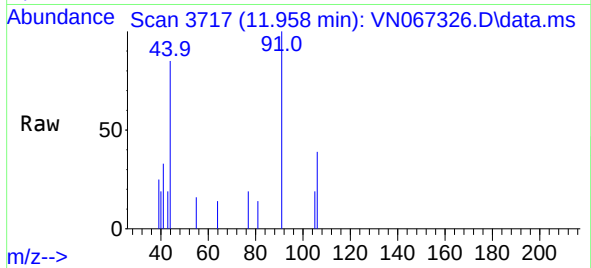




#68
m/p-Xylenes
Concen: 0.05 ug/l
RT: 11.958 min Scan# 3717
Delta R.T. 0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

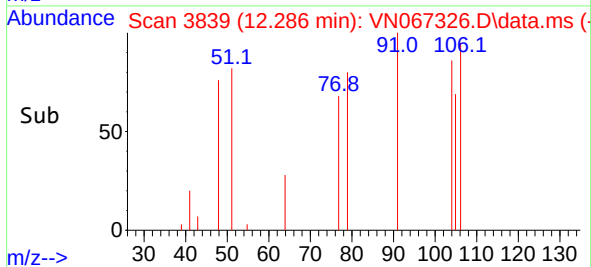
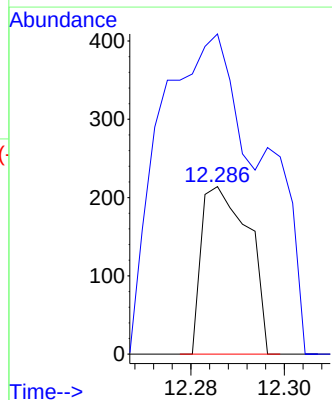
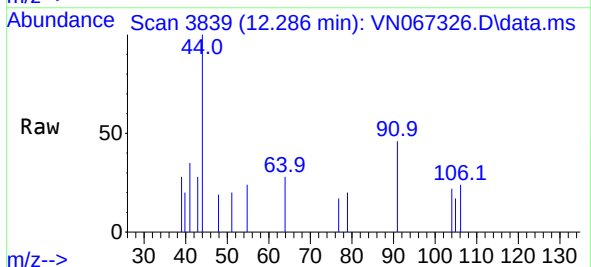
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

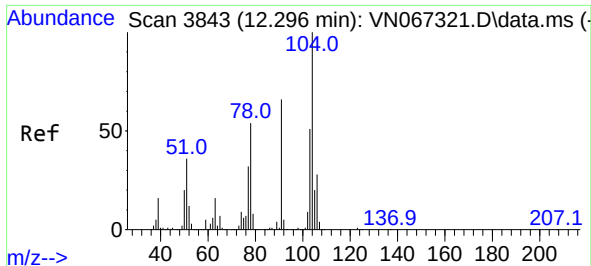
Tgt Ion:106 Resp: 481
Ion Ratio Lower Upper
106 100
91 402.7 180.6 270.8#



#69
o-Xylene
Concen: 0.02 ug/l
RT: 12.286 min Scan# 3839
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:106 Resp: 149
Ion Ratio Lower Upper
106 100
91 416.8 118.3 354.9#

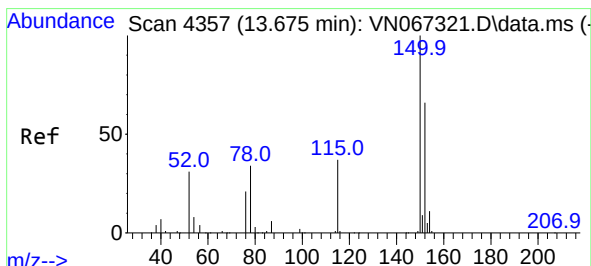
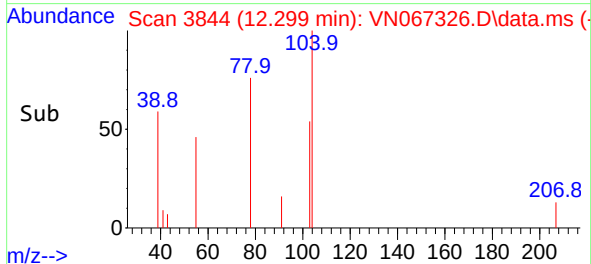
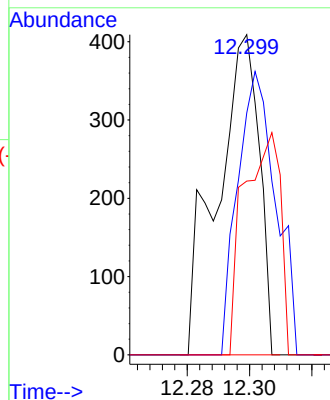
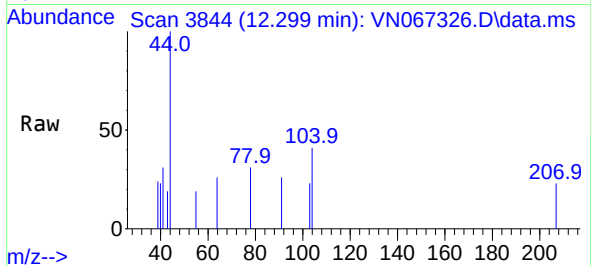




#70
Styrene
Concen: 0.02 ug/l
RT: 12.299 min Scan# 3844
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

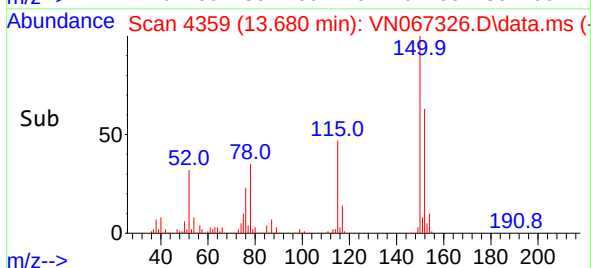
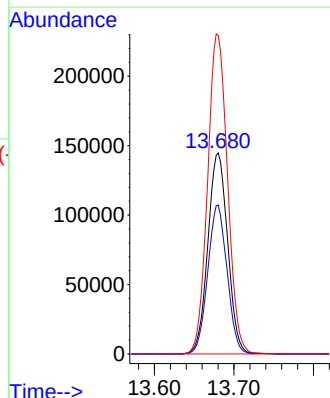
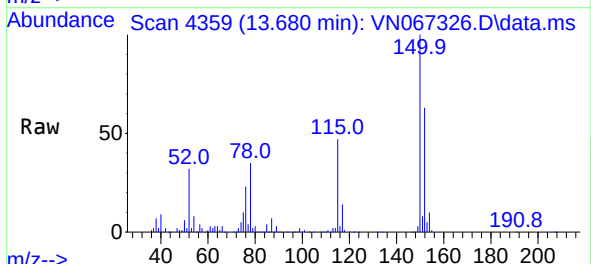
Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

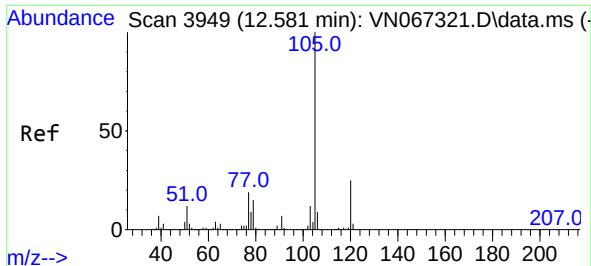
Tgt Ion:	104	Resp:	385
Ion	Ratio	Lower	Upper
104	100		
78	80.0	48.2	72.2#
103	59.7	44.5	66.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.680 min Scan# 4359
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:	152	Resp:	250617
Ion	Ratio	Lower	Upper
152	100		
115	72.6	36.1	108.5
150	160.0	0.0	351.8

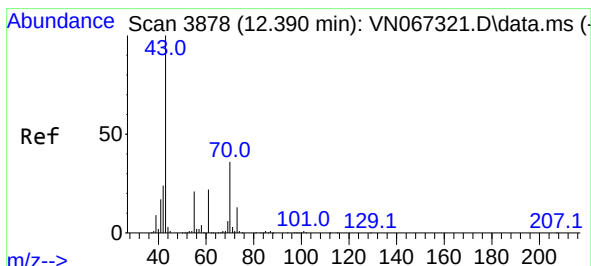
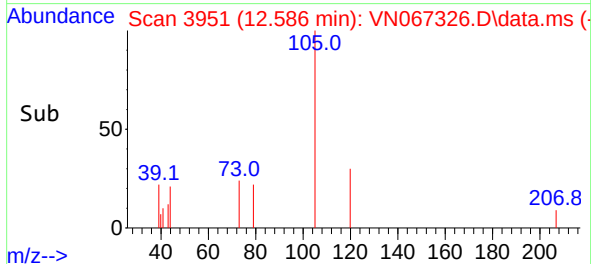
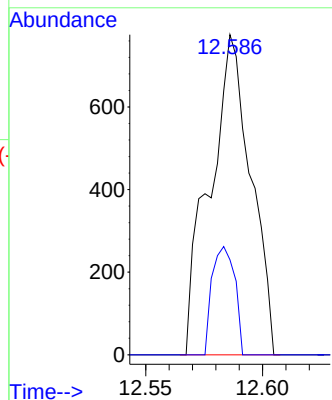
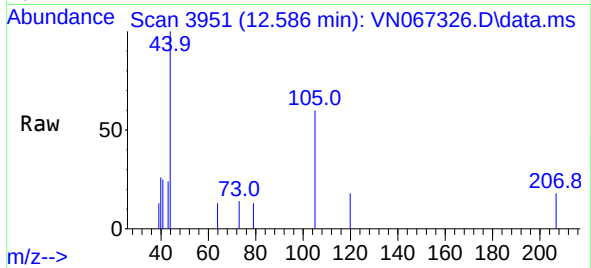




#73
Isopropylbenzene
Concen: 0.04 ug/l
RT: 12.586 min Scan# 3951
Delta R.T. 0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

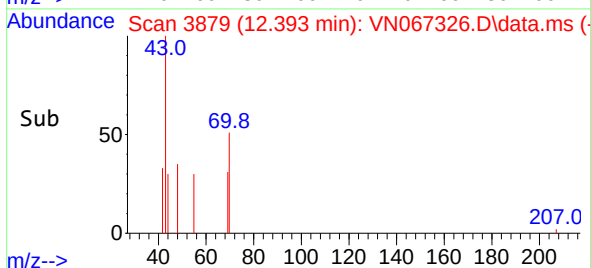
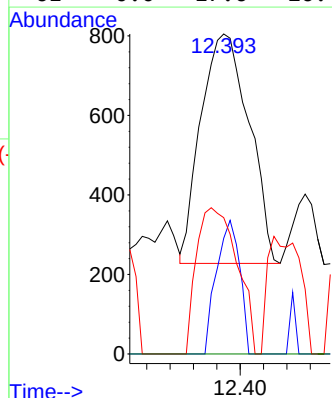
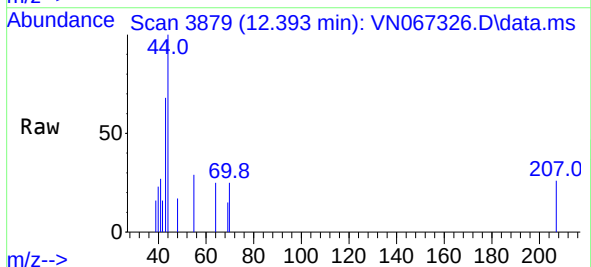
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

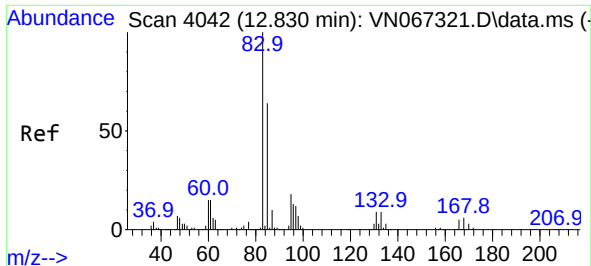
Tgt Ion:105 Resp: 949
Ion Ratio Lower Upper
105 100
120 18.5 12.5 37.5



#74
N-amy1 acetate
Concen: 0.07 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 43 Resp: 826
Ion Ratio Lower Upper
43 100
70 28.1 29.4 44.2#
55 53.9 17.0 25.4#
61 0.0 17.6 26.4#

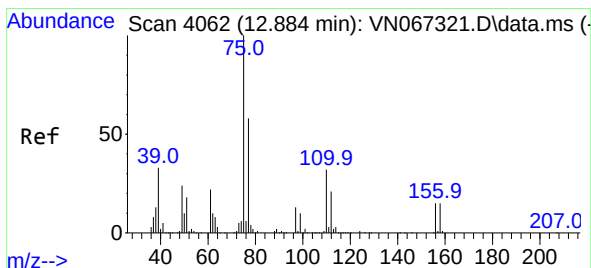
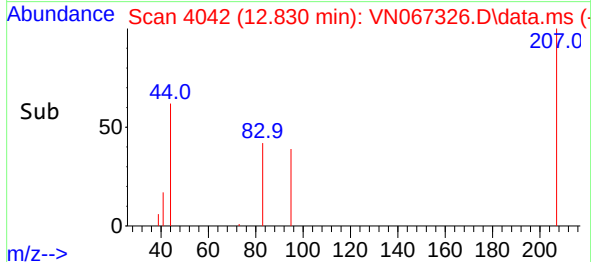
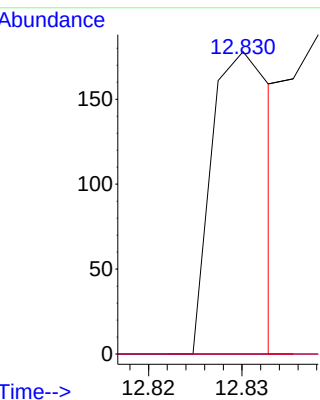
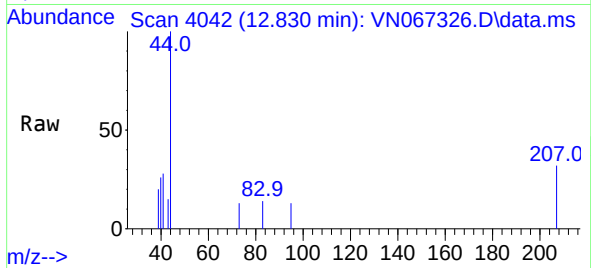




#75
1,1,2,2-Tetrachloroethane
Concen: 0.01 ug/l
RT: 12.830 min Scan# 4042
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

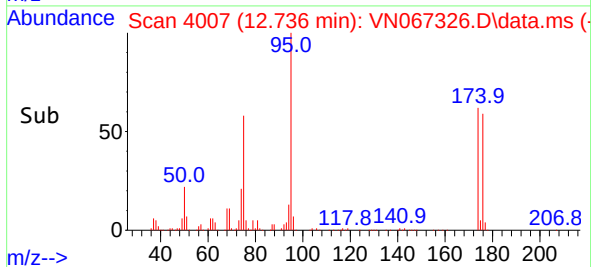
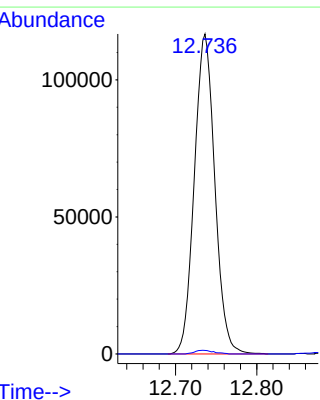
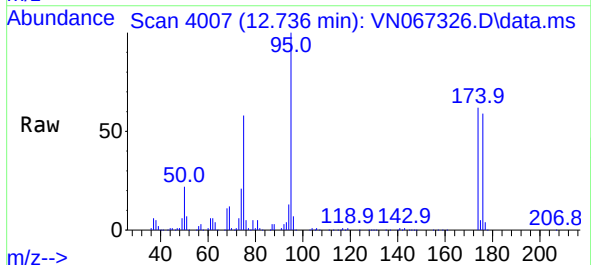
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

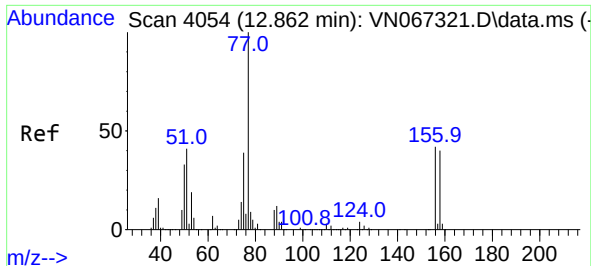
Tgt Ion: 83 Resp: 80
Ion Ratio Lower Upper
83 100
131 0.0 4.8 14.4#
85 0.0 32.2 96.6#



#76
1,2,3-Trichloropropane
Concen: 31.40 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. -0.148 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 75 Resp: 204347
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#

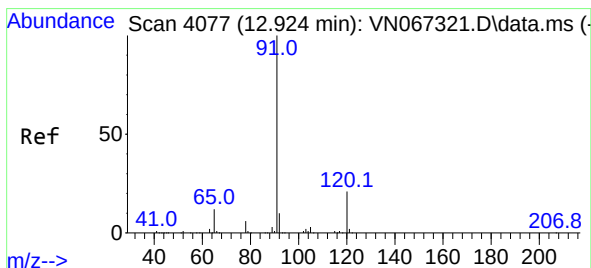
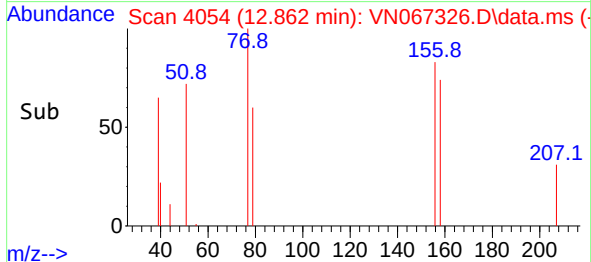
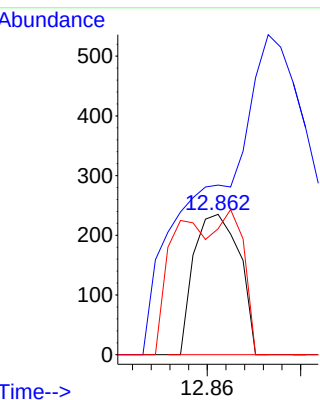
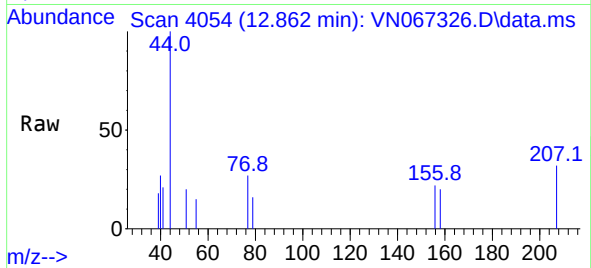




#77
Bromobenzene
Concen: 0.03 ug/l
RT: 12.862 min Scan# 4054
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

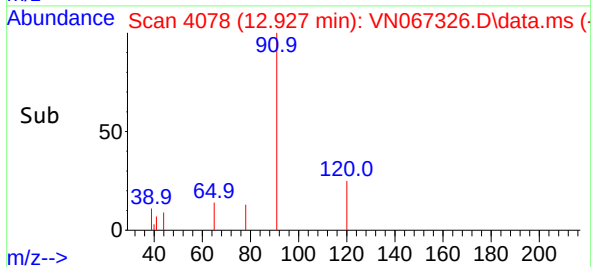
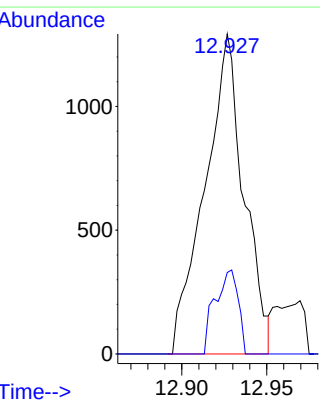
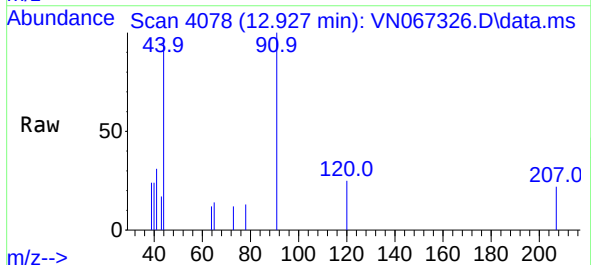
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

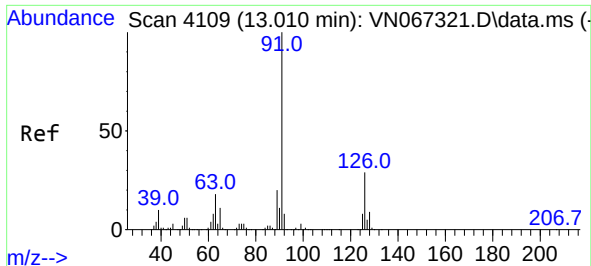
Tgt Ion:	156	Resp:	159
Ion	Ratio	Lower	Upper
156	100		
77	529.6	136.2	408.6#
158	83.0	48.4	145.3



#78
n-propylbenzene
Concen: 0.07 ug/l
RT: 12.927 min Scan# 4078
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:	91	Resp:	2061
Ion	Ratio	Lower	Upper
91	100		
120	15.5	10.4	31.4

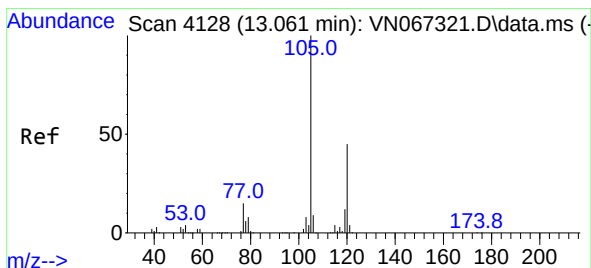
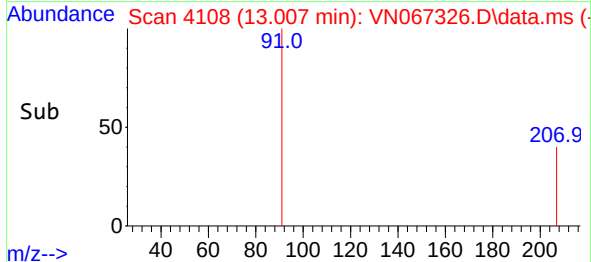
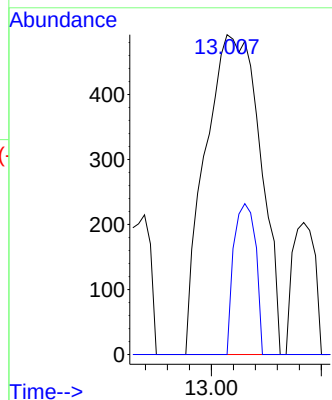
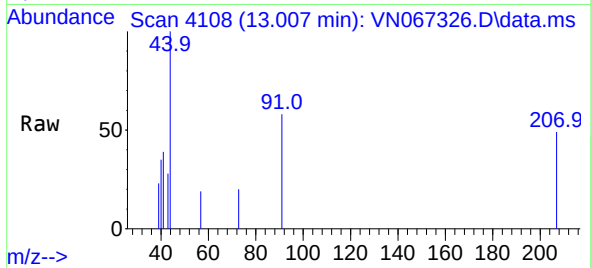




#79
2-Chlorotoluene
Concen: 0.05 ug/l
RT: 13.007 min Scan# 4108
Delta R.T. -0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

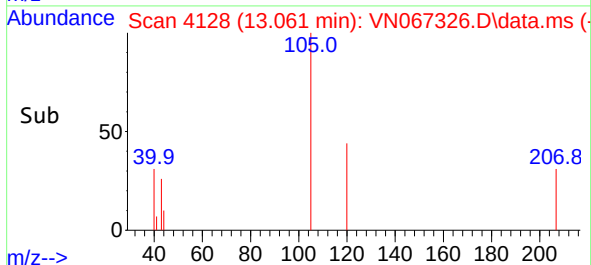
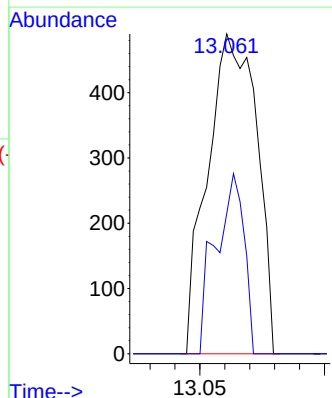
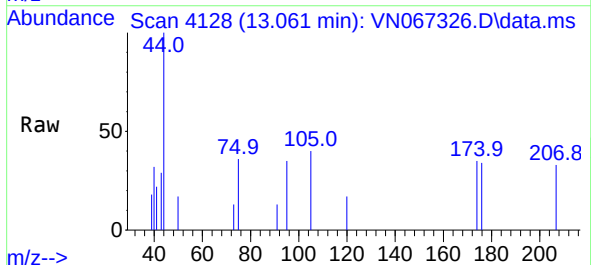
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

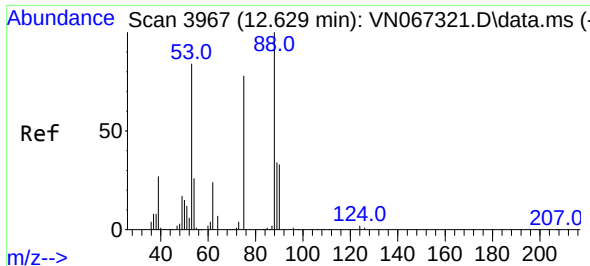
Tgt Ion: 91 Resp: 854
Ion Ratio Lower Upper
91 100
126 18.7 14.5 43.5



#80
1,3,5-Trimethylbenzene
Concen: 0.03 ug/l
RT: 13.061 min Scan# 4128
Delta R.T. -0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

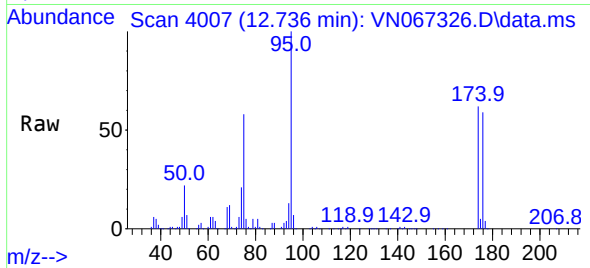
Tgt Ion: 105 Resp: 671
Ion Ratio Lower Upper
105 100
120 32.8 22.2 66.6



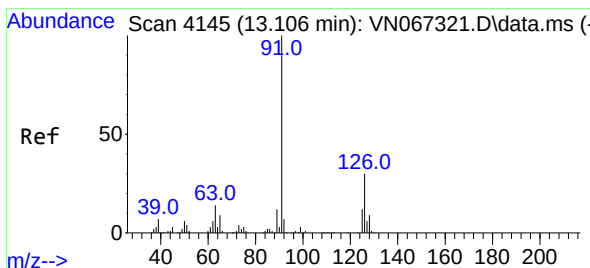
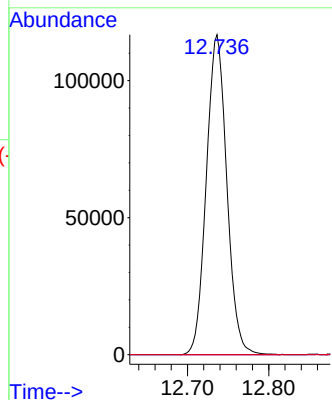
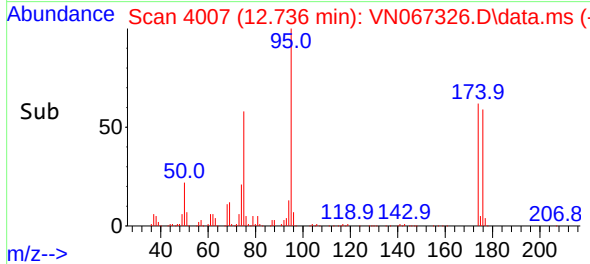


#81
trans-1,4-Dichloro-2-butene
Concen: 77.82 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.107 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

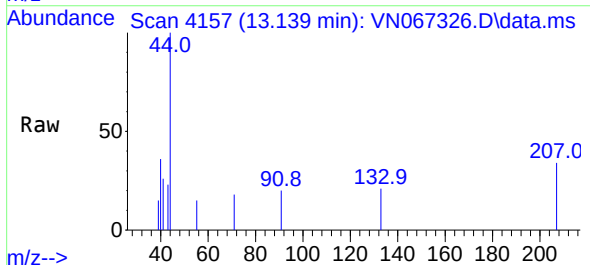
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01



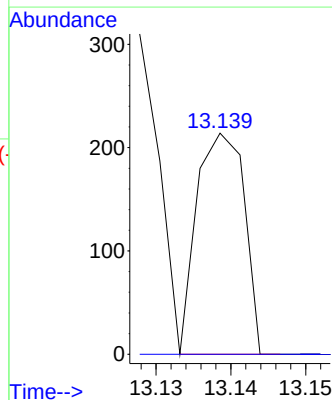
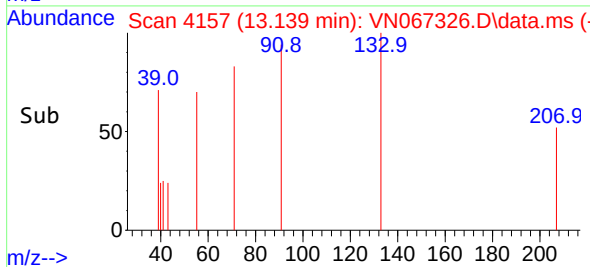
Tgt Ion: 75 Resp: 204347
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

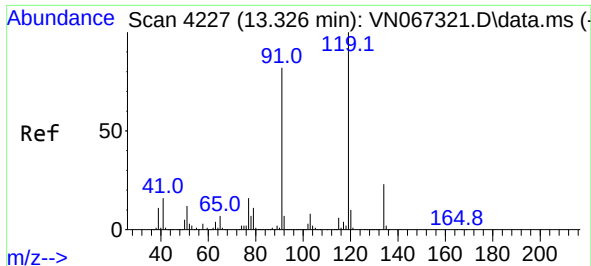


#82
4-Chlorotoluene
Concen: 0.01 ug/l
RT: 13.139 min Scan# 4157
Delta R.T. 0.033 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37



Tgt Ion: 91 Resp: 94
Ion Ratio Lower Upper
91 100
126 26.6 14.8 44.4

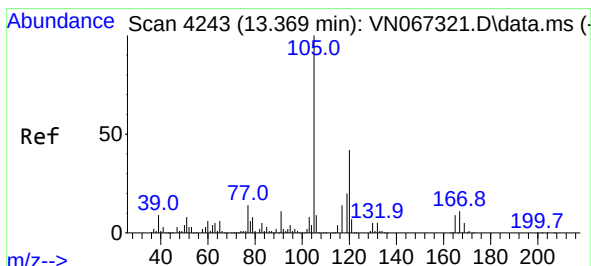
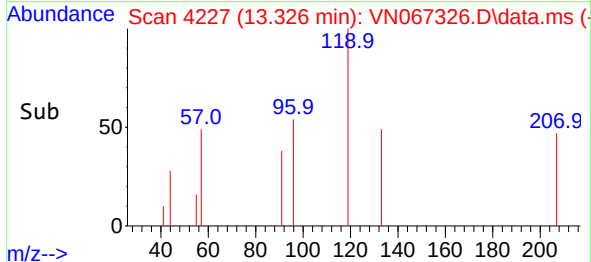
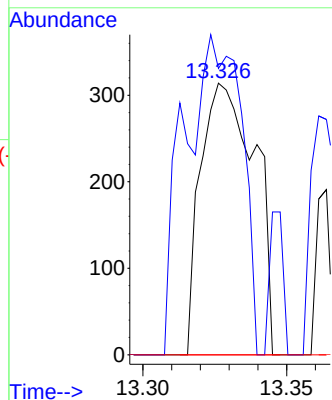
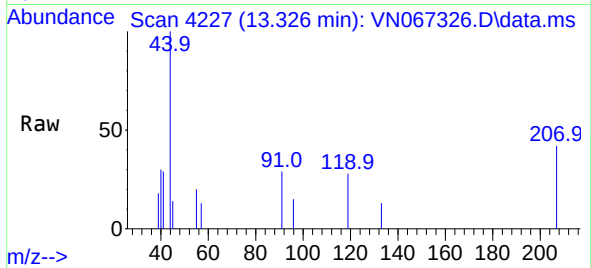




#83
tert-Butylbenzene
Concen: 0.03 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

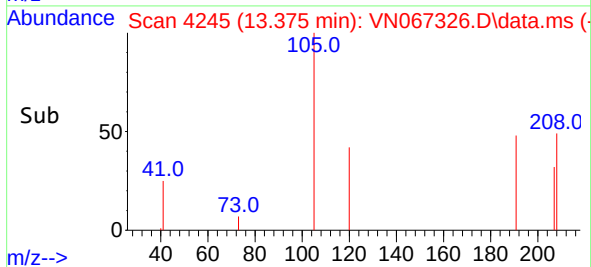
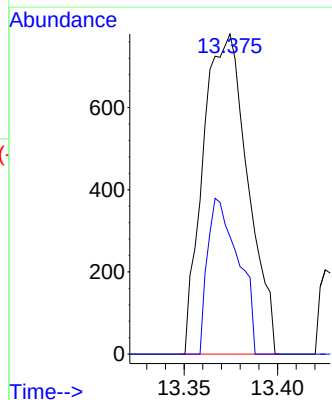
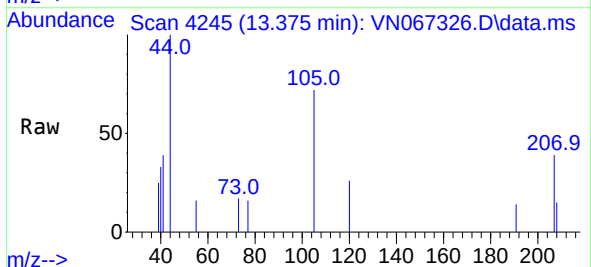
Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

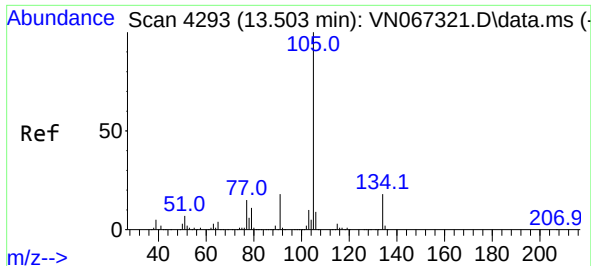
Tgt Ion:119 Resp: 411
Ion Ratio Lower Upper
119 100
91 85.4 39.5 118.5
134 0.0 12.0 36.0#



#84
1,2,4-Trimethylbenzene
Concen: 0.06 ug/l
RT: 13.375 min Scan# 4245
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:105 Resp: 1296
Ion Ratio Lower Upper
105 100
120 33.5 20.6 61.8

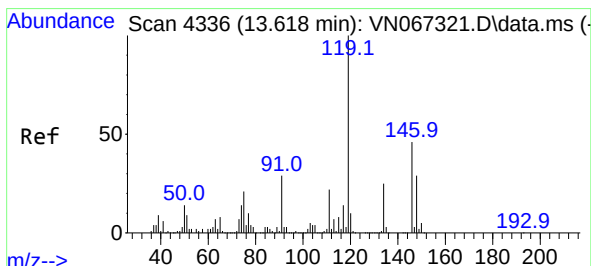
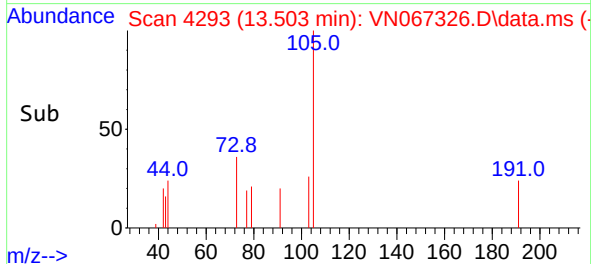
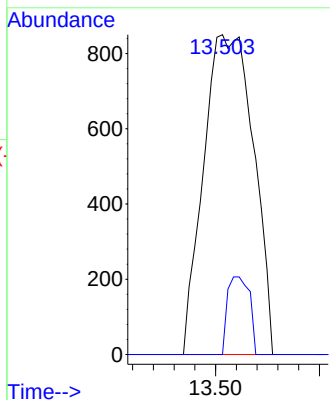
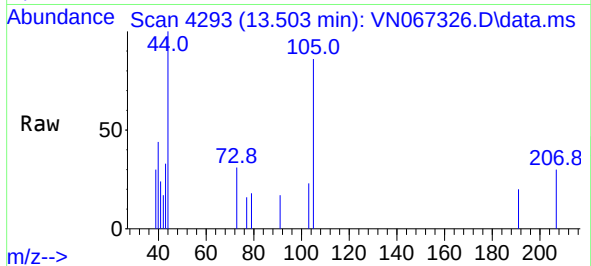




#85
sec-Butylbenzene
Concen: 0.06 ug/l
RT: 13.503 min Scan# 4293
Delta R.T. 0.000 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

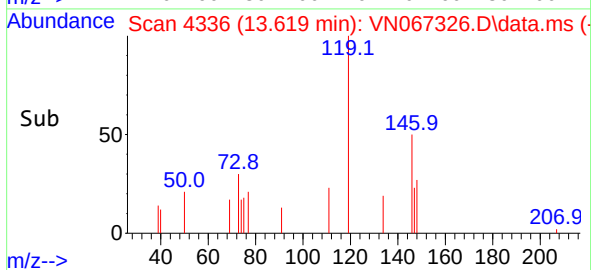
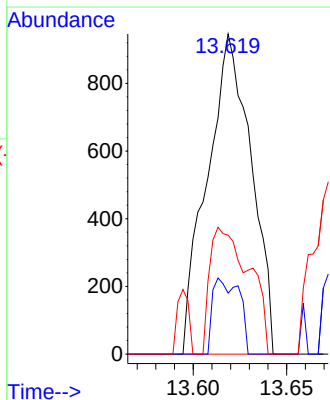
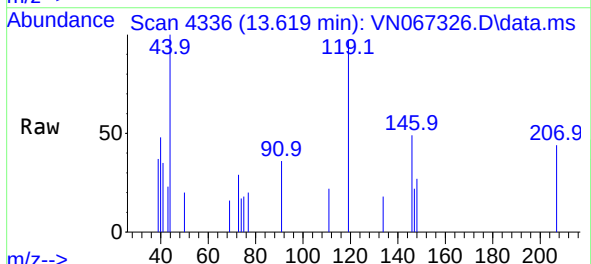
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

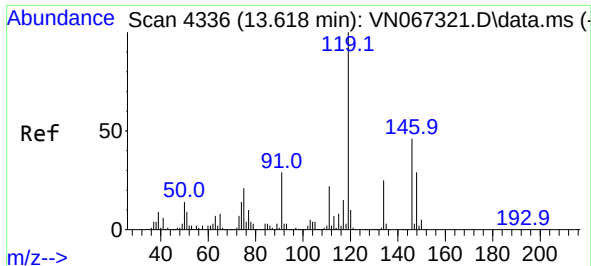
Tgt Ion:105 Resp: 1418
Ion Ratio Lower Upper
105 100
134 10.6 9.0 27.1



#86
p-Isopropyltoluene
Concen: 0.08 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:119 Resp: 1546
Ion Ratio Lower Upper
119 100
134 14.1 12.4 37.4
91 35.3 14.8 44.3

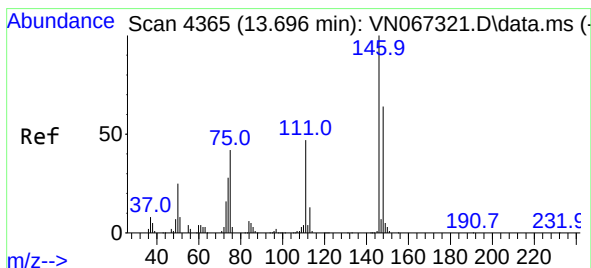
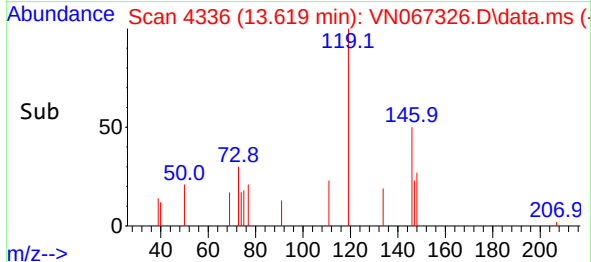
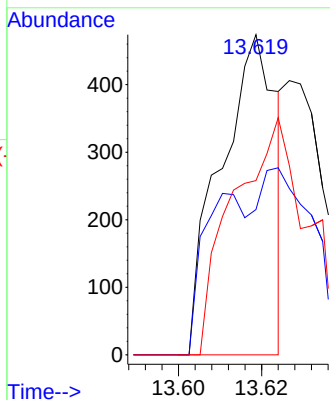
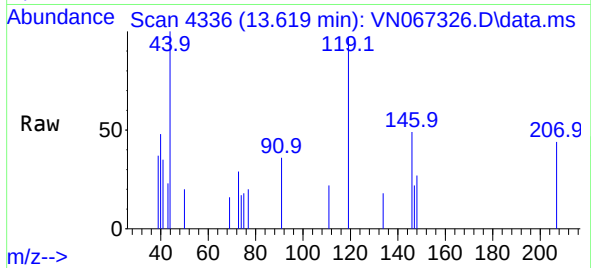




#87
1,3-Dichlorobenzene
Concen: 0.05 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

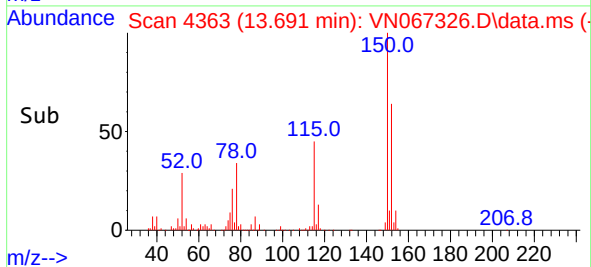
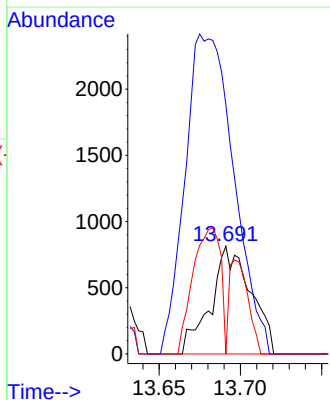
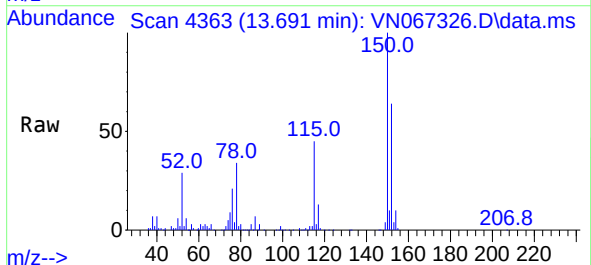
Instrument :
MSVOA_N
ClientSampled :
VN0614WBL01

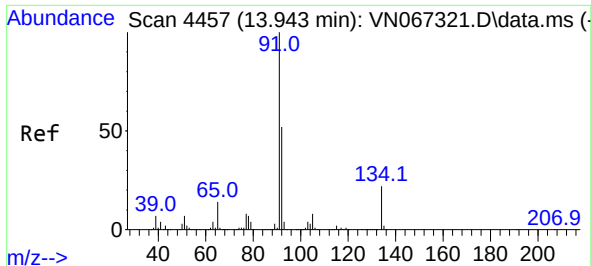
Tgt Ion:146 Resp: 441
Ion Ratio Lower Upper
146 100
111 50.8 24.3 72.8
148 95.5 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.16 ug/l
RT: 13.691 min Scan# 4363
Delta R.T. -0.005 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:146 Resp: 1399
Ion Ratio Lower Upper
146 100
111 0.0 23.4 70.2#
148 40.5 31.8 95.3



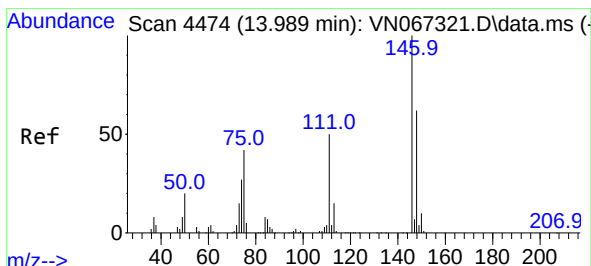
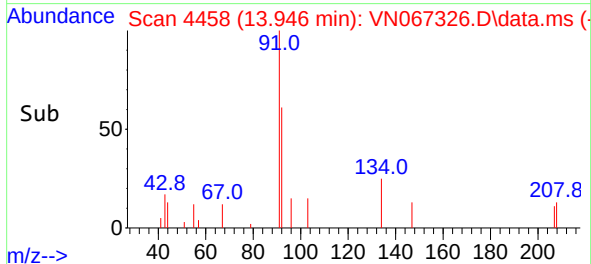
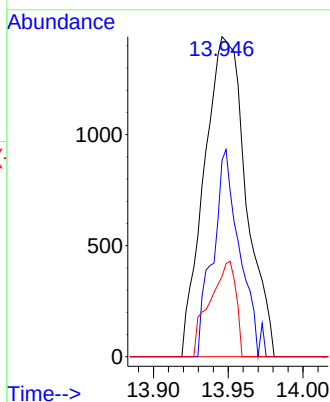
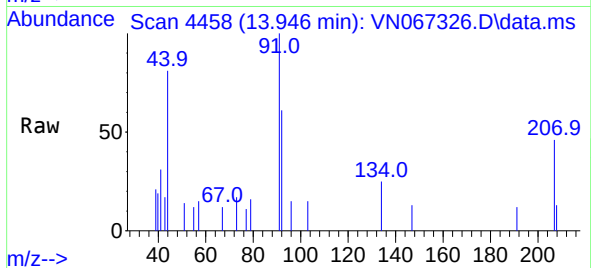


#89
n-Butylbenzene
Concen: 0.16 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

Tgt Ion: 91 Resp: 2806

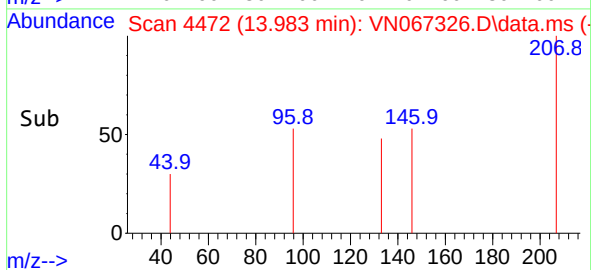
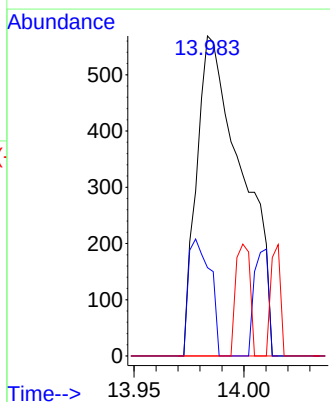
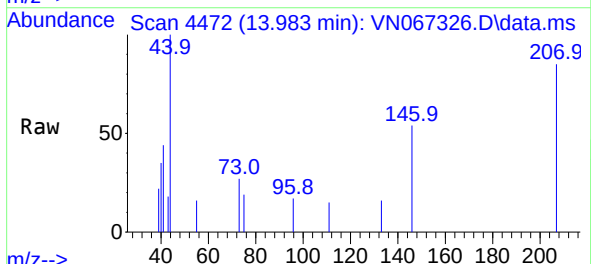
Ion	Ratio	Lower	Upper
91	100		
92	41.4	25.7	77.1
134	18.6	11.2	33.6

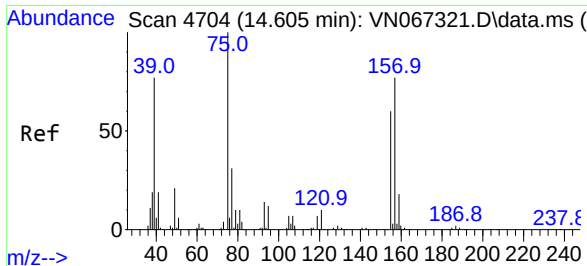


#91
1,2-Dichlorobenzene
Concen: 0.10 ug/l
RT: 13.983 min Scan# 4472
Delta R.T. -0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 146 Resp: 824

Ion	Ratio	Lower	Upper
146	100		
111	17.2	24.9	74.6#
148	0.0	31.6	95.0#

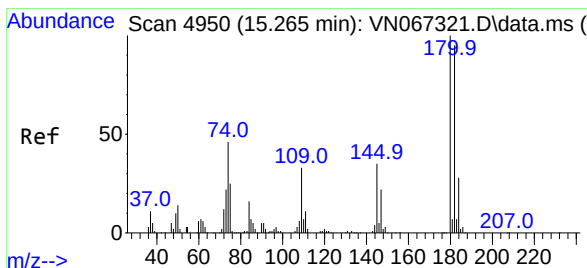
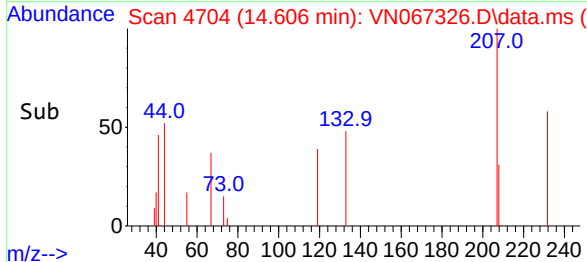
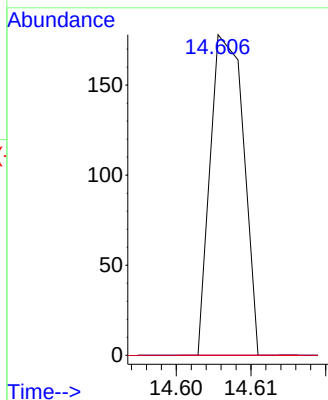
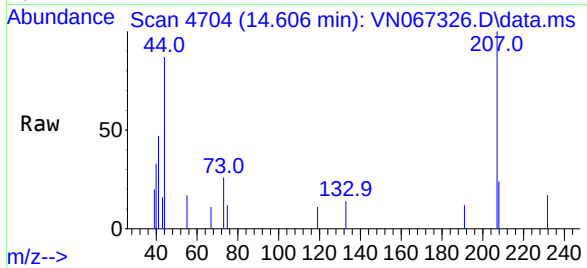




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.03 ug/l
RT: 14.606 min Scan# 4704
Delta R.T. 0.001 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

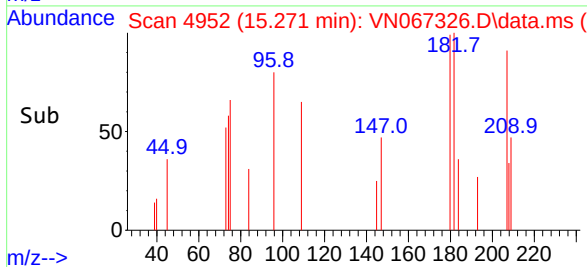
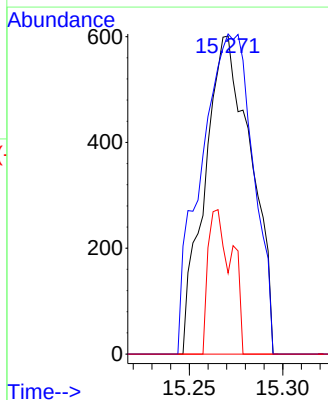
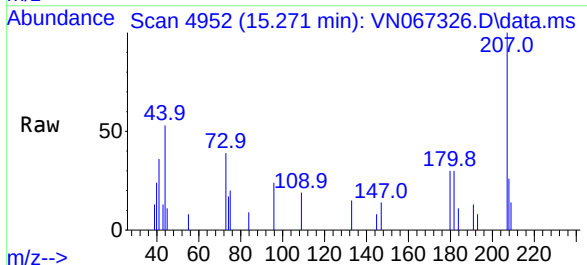
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

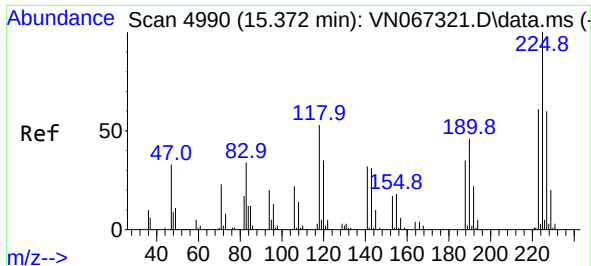
Tgt Ion: 75 Resp: 55
Ion Ratio Lower Upper
75 100
155 0.0 29.8 89.5#
157 0.0 37.6 112.8#



#93
1,2,4-Trichlorobenzene
Concen: 0.24 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion: 180 Resp: 1036
Ion Ratio Lower Upper
180 100
182 113.5 47.5 142.5
145 23.3 17.2 51.6

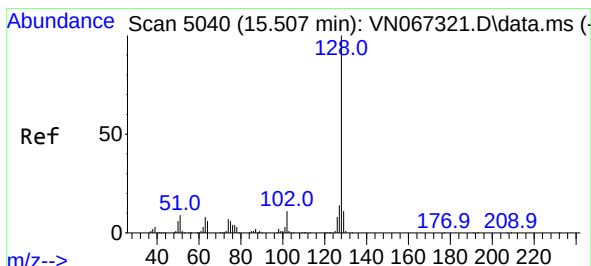
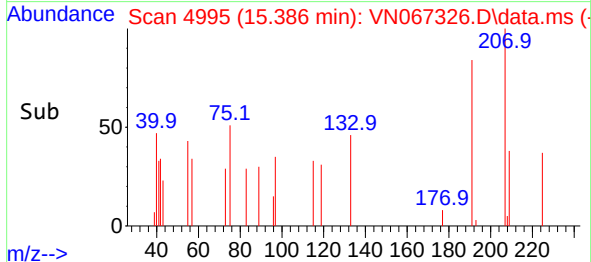
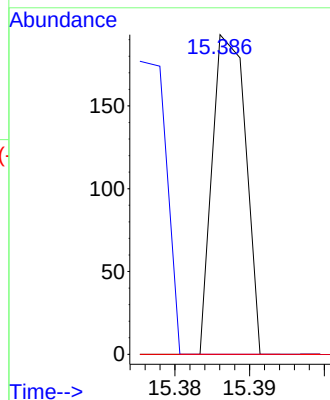
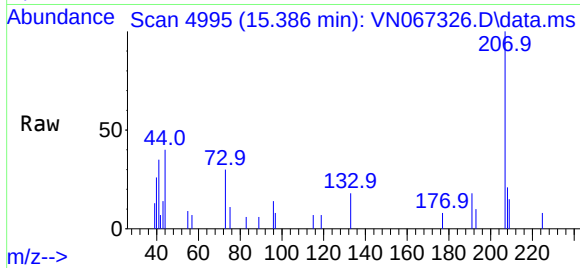




#94
Hexachlorobutadiene
Concen: 0.02 ug/l
RT: 15.386 min Scan# 4995
Delta R.T. 0.014 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

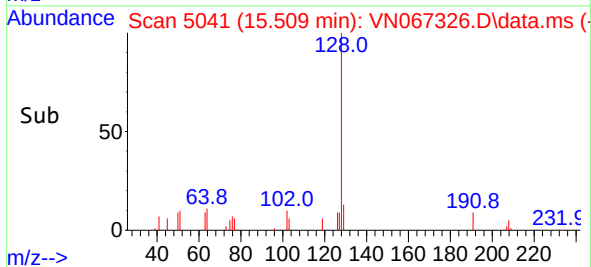
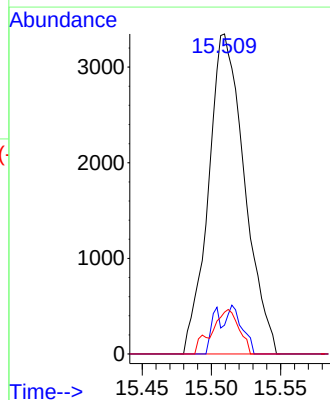
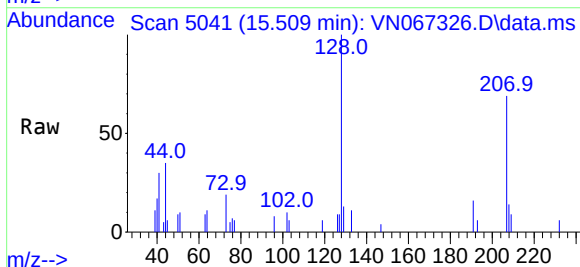
Instrument :
MSVOA_N
ClientSampleId :
VN0614WBL01

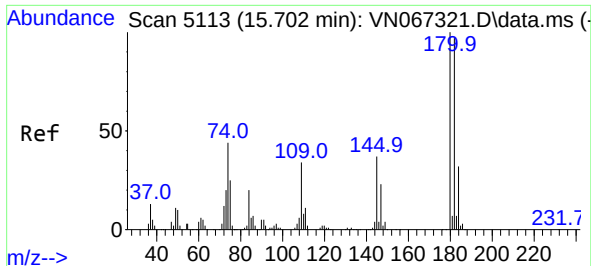
Tgt Ion:	225	Resp:	60
Ion	Ratio	Lower	Upper
225	100		
223	95.0	31.4	94.0#
227	0.0	31.2	93.6#



#95
Naphthalene
Concen: 2.99 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067326.D
Acq: 14 Jun 2021 17:37

Tgt Ion:	128	Resp:	6074
Ion	Ratio	Lower	Upper
128	100		
127	6.2	10.6	15.8#
129	10.4	8.6	12.8





#96
 1,2,3-Trichlorobenzene
 Concen: 0.31 ug/l
 RT: 15.705 min Scan# 5114
 Delta R.T. 0.003 min
 Lab File: VN067326.D
 Acq: 14 Jun 2021 17:37

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0614WBL01

Tgt Ion:180 Resp: 1304

Ion	Ratio	Lower	Upper
180	100		
182	53.1	47.8	143.3
145	27.9	18.2	54.6

