

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
 Data File : VN070284.D
 Acq On : 22 Dec 2021 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 22 10:35:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	933383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1508336	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1404533	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	620142	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	734873	50.992	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.980%	
35) Dibromofluoromethane	8.019	113	516235	54.640	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 109.280%	
50) Toluene-d8	10.440	98	1984715	52.317	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 104.640%	
62) 4-Bromofluorobenzene	12.728	95	771100	56.106	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 112.220%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	2.073	85	471598	43.320	ug/l	99
3) Chloromethane	2.303	50	584791	42.877	ug/l	100
4) Vinyl Chloride	2.448	62	569086	45.379	ug/l	99
5) Bromomethane	2.842	94	315777	46.348	ug/l	99
6) Chloroethane	3.014	64	353384	45.984	ug/l	98
7) Trichlorofluoromethane	3.373	101	779688	47.371	ug/l	98
8) Diethyl Ether	3.821	74	354239	55.881	ug/l	82
9) 1,1,2-Trichlorotrifluo...	4.207	101	508899	55.157	ug/l	96
10) Methyl Iodide	4.417	142	635401	50.411	ug/l	98
11) Tert butyl alcohol	5.374	59	596173	218.850	ug/l	98
12) 1,1-Dichloroethene	4.178	96	452921	50.942	ug/l	88
13) Acrolein	4.039	56	666533	287.320	ug/l	99
14) Allyl chloride	4.838	41	1084334	54.124	ug/l	90
15) Acrylonitrile	5.551	53	1882252	256.420	ug/l	99
16) Acetone	4.283	43	2282490	263.289	ug/l	98
17) Carbon Disulfide	4.527	76	944552	41.122	ug/l	99
18) Methyl Acetate	4.854	43	1299422	49.658	ug/l	92
19) Methyl tert-butyl Ether	5.616	73	1953239	56.501	ug/l	95
20) Methylene Chloride	5.090	84	579830	50.312	ug/l	86
21) trans-1,2-Dichloroethene	5.594	96	481536	49.865	ug/l	85
22) Diisopropyl ether	6.495	45	2295061	58.610	ug/l	92
23) Vinyl Acetate	6.431	43	9040426	283.777	ug/l	94
24) 1,1-Dichloroethane	6.385	63	1134110	55.910	ug/l	98
25) 2-Butanone	7.332	43	2946383	250.142	ug/l	91
26) 2,2-Dichloropropane	7.321	77	930857	59.022	ug/l	95
27) cis-1,2-Dichloroethene	7.324	96	623393	53.431	ug/l	85
28) Bromochloromethane	7.657	49	525515	49.820	ug/l #	77
29) Tetrahydrofuran	7.683	42	1746849	244.233	ug/l	88
30) Chloroform	7.815	83	1126357	54.982	ug/l	100
31) Cyclohexane	8.091	56	962390	47.986	ug/l	88
32) 1,1,1-Trichloroethane	8.013	97	938109	53.760	ug/l	97
36) 1,1-Dichloropropene	8.220	75	778858	54.242	ug/l	96
37) Ethyl Acetate	7.412	43	1077557	50.421	ug/l	96
38) Carbon Tetrachloride	8.204	117	758468	53.866	ug/l	100
39) Methylcyclohexane	9.459	83	912606	53.433	ug/l	90
40) Benzene	8.458	78	2372710	54.061	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
 Data File : VN070284.D
 Acq On : 22 Dec 2021 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 22 10:35:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.632	41	588626	58.673	ug/l #	85
42) 1,2-Dichloroethane	8.528	62	962552	54.328	ug/l	97
43) Isopropyl Acetate	8.558	43	1755259	55.500	ug/l #	94
44) Trichloroethene	9.215	130	566029	54.033	ug/l	92
45) 1,2-Dichloropropane	9.488	63	682556	57.913	ug/l	100
46) Dibromomethane	9.574	93	420888	54.451	ug/l	93
47) Bromodichloromethane	9.759	83	872458	59.615	ug/l	99
48) Methyl methacrylate	9.558	41	808936	54.809	ug/l	87
49) 1,4-Dioxane	9.566	88	240999	910.032	ug/l #	84
51) 4-Methyl-2-Pentanone	10.330	43	5666308	276.179	ug/l	96
52) Toluene	10.505	92	1491172	55.650	ug/l	97
53) t-1,3-Dichloropropene	10.717	75	949845	53.733	ug/l	99
54) cis-1,3-Dichloropropene	10.188	75	1018421	54.917	ug/l	92
55) 1,1,2-Trichloroethane	10.896	97	618144	57.175	ug/l	97
56) Ethyl methacrylate	10.760	69	1061637	51.950	ug/l #	90
57) 1,3-Dichloropropane	11.044	76	1095864	57.566	ug/l	100
58) 2-Chloroethyl Vinyl ether	10.038	63	1535284	276.587	ug/l	91
59) 2-Hexanone	11.084	43	4208627	271.169	ug/l	94
60) Dibromochloromethane	11.237	129	621196	53.453	ug/l	99
61) 1,2-Dibromoethane	11.344	107	615997	55.009	ug/l	99
64) Tetrachloroethene	10.977	164	498392	52.332	ug/l	95
65) Chlorobenzene	11.768	112	1594737	55.968	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.840	131	592989	59.128	ug/l	100
67) Ethyl Benzene	11.843	91	2995949	57.883	ug/l	96
68) m/p-Xylenes	11.950	106	2180757	115.717	ug/l	91
69) o-Xylene	12.280	106	1101292	58.016	ug/l	91
70) Styrene	12.294	104	1827202	60.703	ug/l	95
71) Bromoform	12.457	173	455338	52.915	ug/l #	100
73) Isopropylbenzene	12.578	105	2957724	53.606	ug/l	98
74) N-amyl acetate	12.385	43	1332097	54.593	ug/l	94
75) 1,1,2,2-Tetrachloroethane	12.825	83	979376	51.331	ug/l	99
76) 1,2,3-Trichloropropane	12.878	75	1226691	68.976	ug/l	71
77) Bromobenzene	12.860	156	674647	52.056	ug/l	77
78) n-propylbenzene	12.919	91	3412663	55.583	ug/l	96
79) 2-Chlorotoluene	13.007	91	2093577	53.964	ug/l	92
80) 1,3,5-Trimethylbenzene	13.058	105	2431839	54.759	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.624	75	287243	52.629	ug/l	97
82) 4-Chlorotoluene	13.104	91	2030383	55.650	ug/l	92
83) tert-Butylbenzene	13.324	119	2133008	54.243	ug/l	92
84) 1,2,4-Trimethylbenzene	13.366	105	2373180	56.112	ug/l	97
85) sec-Butylbenzene	13.501	105	3016425	56.552	ug/l	97
86) p-Isopropyltoluene	13.613	119	2414835	57.920	ug/l	96
87) 1,3-Dichlorobenzene	13.613	146	1175033	55.189	ug/l	96
88) 1,4-Dichlorobenzene	13.694	146	1138646	54.420	ug/l	97
89) n-Butylbenzene	13.940	91	2005223	59.290	ug/l	97
90) Hexachloroethane	14.209	117	404512	55.262	ug/l	89
91) 1,2-Dichlorobenzene	13.989	146	1135878	54.755	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.603	75	176173	51.099	ug/l	78
93) 1,2,4-Trichlorobenzene	15.263	180	552684	54.071	ug/l	98
94) Hexachlorobutadiene	15.367	225	323627	58.864	ug/l	98
95) Naphthalene	15.507	128	1431182	47.445	ug/l	100
96) 1,2,3-Trichlorobenzene	15.700	180	532329	53.505	ug/l	98

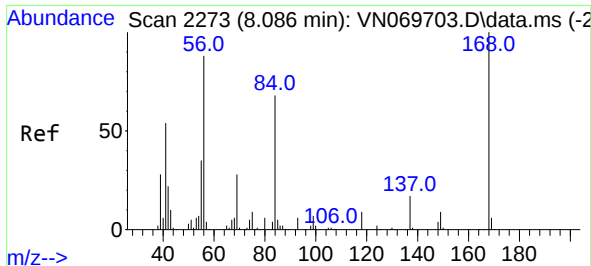
Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122221\
Data File : VN070284.D
Acq On : 22 Dec 2021 10:17
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Dec 22 10:35:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

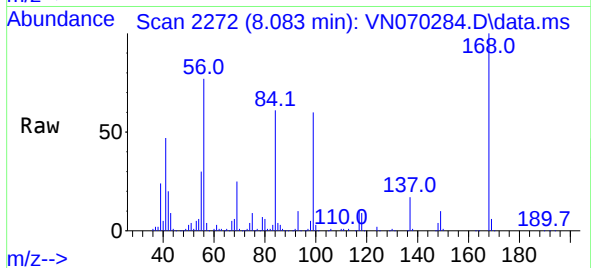
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

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

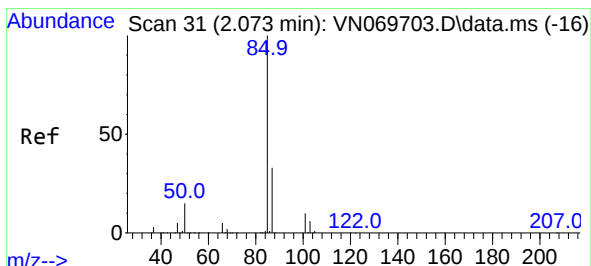
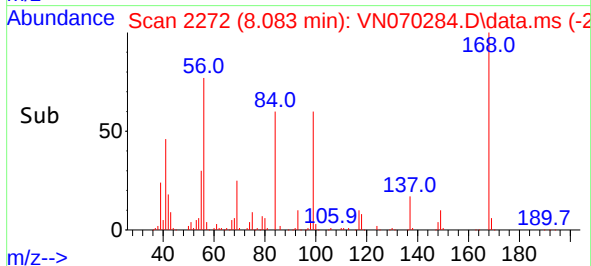
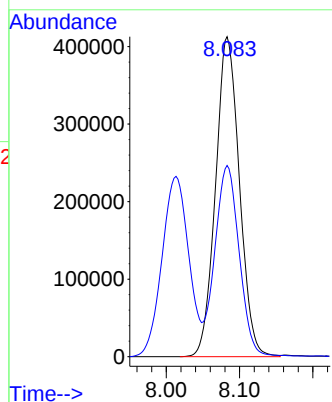


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.083 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

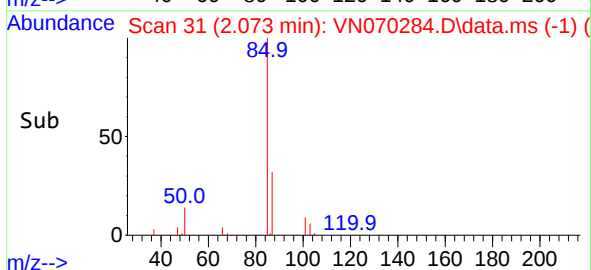
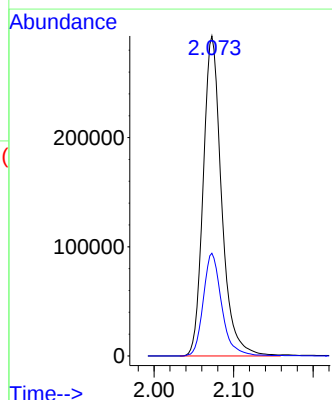
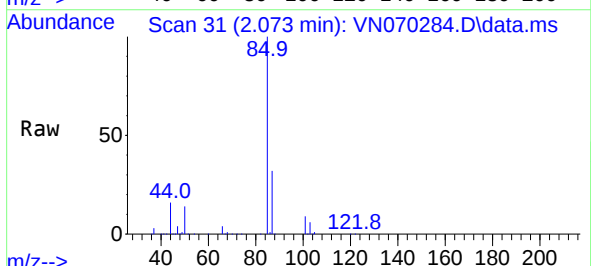


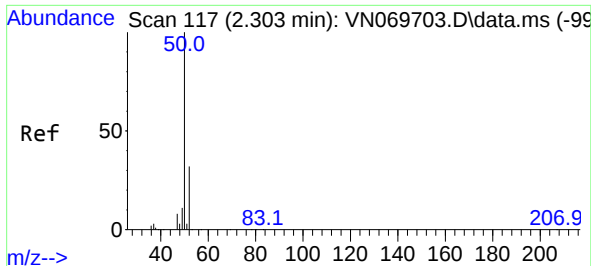
Tgt Ion:168 Resp: 933383
Ion Ratio Lower Upper
168 100
99 59.3 41.3 61.9



#2
Dichlorodifluoromethane
Concen: 43.320 ug/l
RT: 2.073 min Scan# 31
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 85 Resp: 471598
Ion Ratio Lower Upper
85 100
87 32.1 16.3 48.9

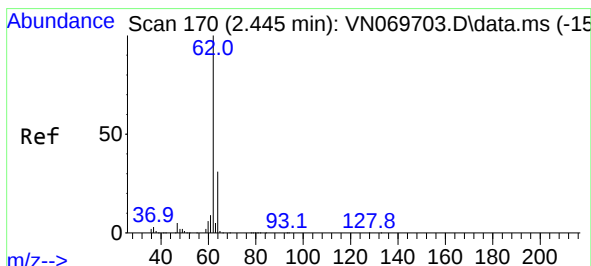
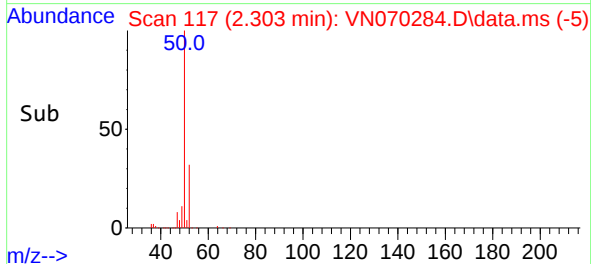
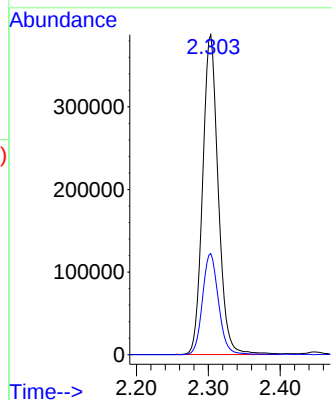
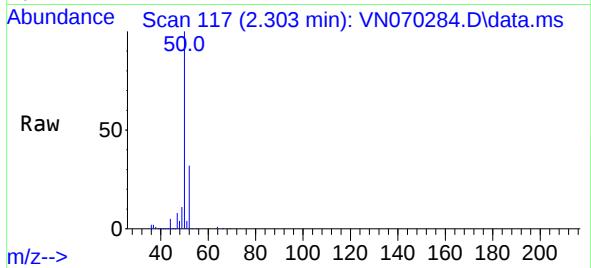




#3
Chloromethane
Concen: 42.877 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

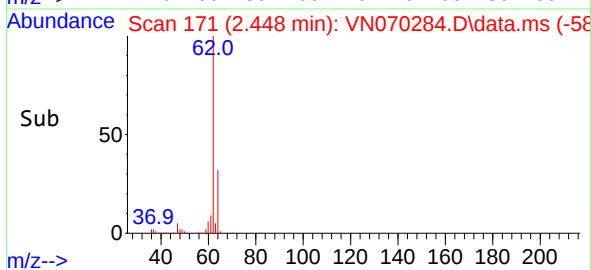
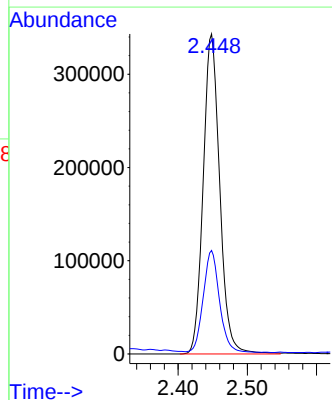
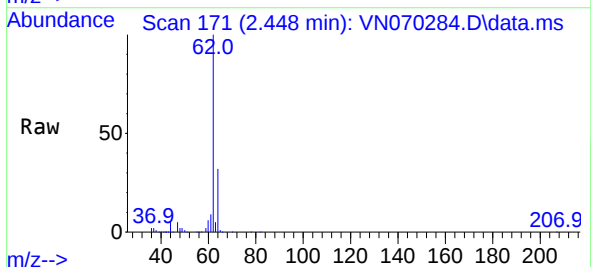
Instrument :
MSVOA_N
ClientSampleId :

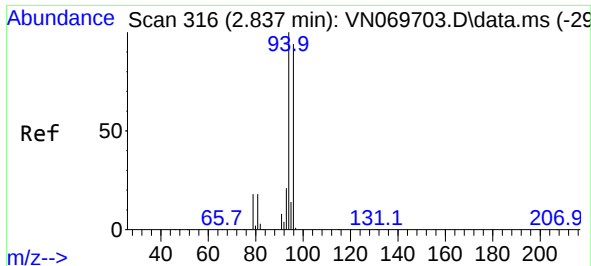
Tgt Ion: 50 Resp: 584791
Ion Ratio Lower Upper
50 100
52 31.6 25.4 38.0



#4
Vinyl Chloride
Concen: 45.379 ug/l
RT: 2.448 min Scan# 171
Delta R.T. 0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

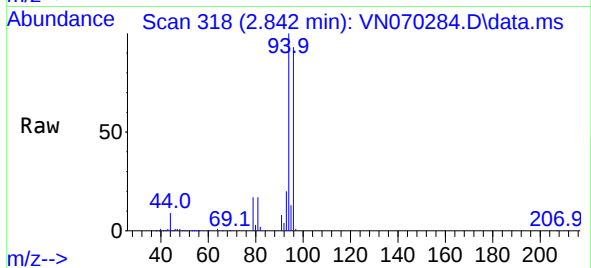
Tgt Ion: 62 Resp: 569086
Ion Ratio Lower Upper
62 100
64 31.7 25.8 38.6



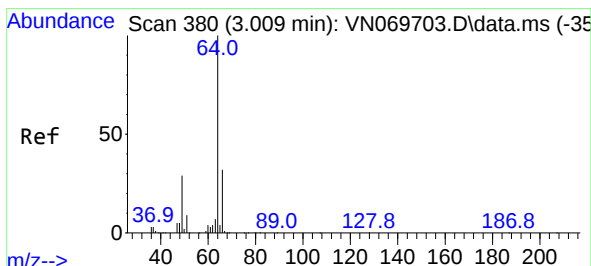
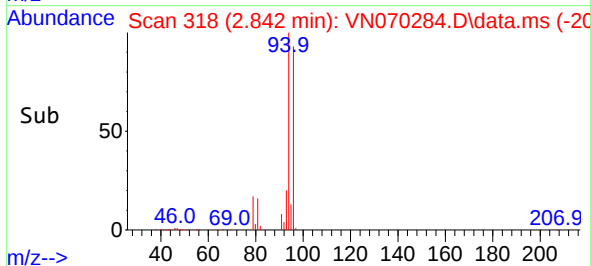
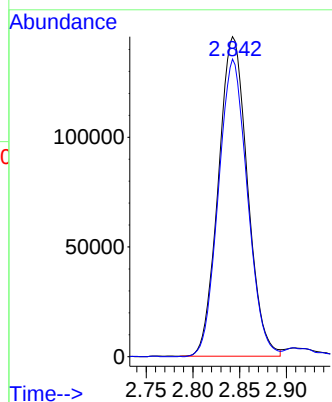


#5
Bromomethane
Concen: 46.348 ug/l
RT: 2.842 min Scan# 316
Delta R.T. 0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

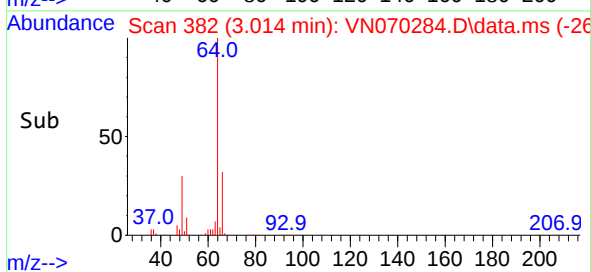
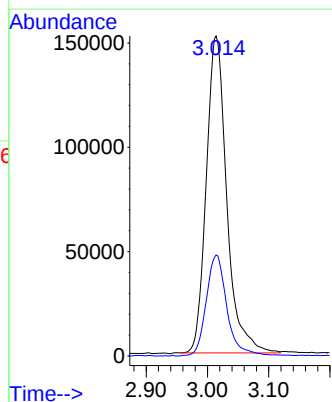
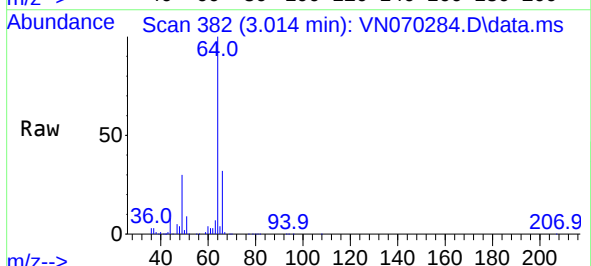


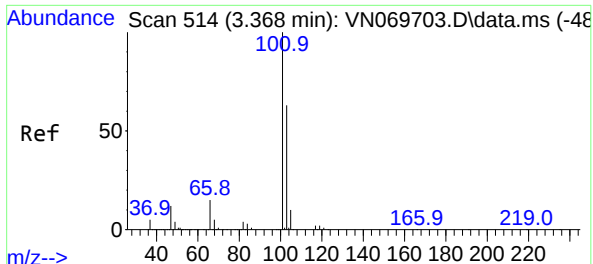
Tgt Ion: 94 Resp: 315777
Ion Ratio Lower Upper
94 100
96 93.0 73.8 110.8



#6
Chloroethane
Concen: 45.984 ug/l
RT: 3.014 min Scan# 382
Delta R.T. 0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 64 Resp: 353384
Ion Ratio Lower Upper
64 100
66 31.8 26.3 39.5

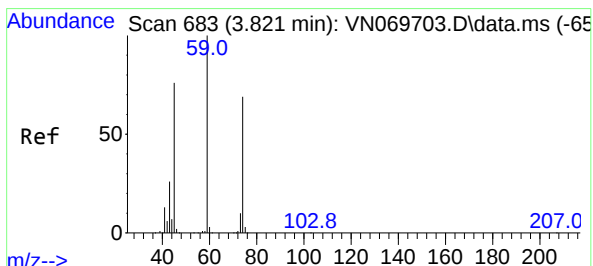
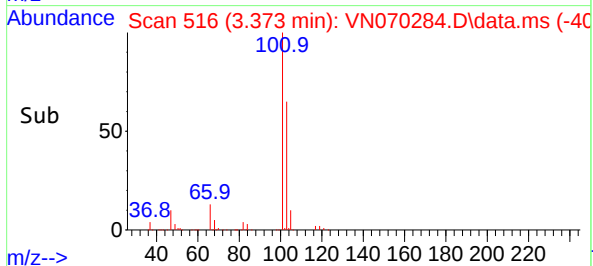
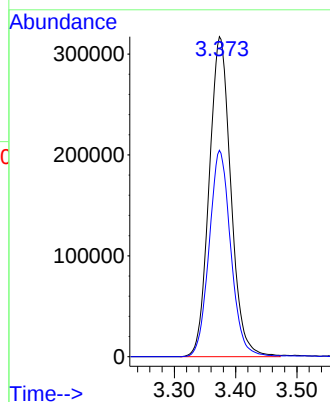
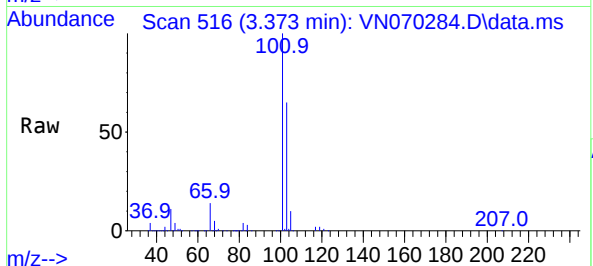




#7
 Trichlorofluoromethane
 Concen: 47.371 ug/l
 RT: 3.373 min Scan# 514
 Delta R.T. 0.005 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

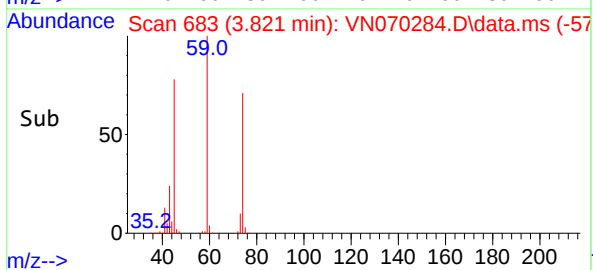
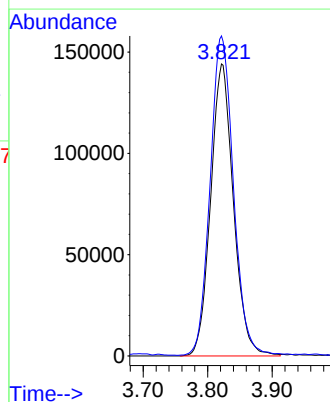
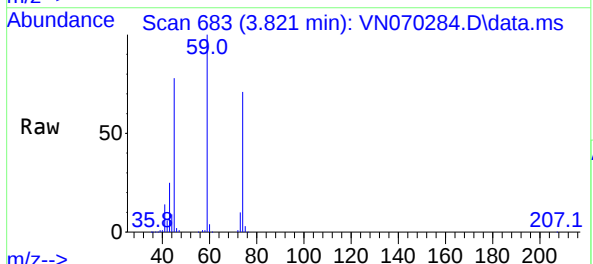
Instrument :
 MSVOA_N
 ClientSampleId :

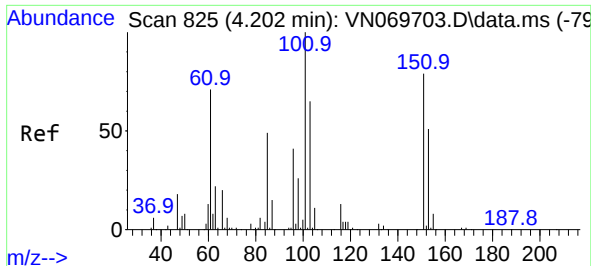
Tgt Ion:101 Resp: 779688
 Ion Ratio Lower Upper
 101 100
 103 64.5 50.1 75.1



#8
 Diethyl Ether
 Concen: 55.881 ug/l
 RT: 3.821 min Scan# 683
 Delta R.T. 0.000 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

Tgt Ion: 74 Resp: 354239
 Ion Ratio Lower Upper
 74 100
 45 111.6 47.0 141.2

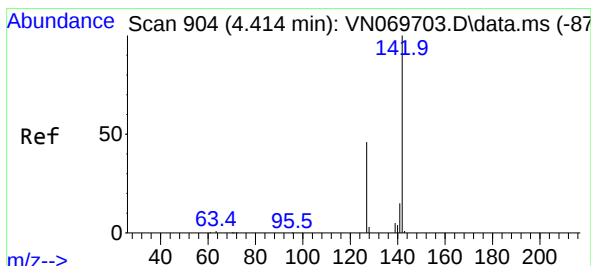
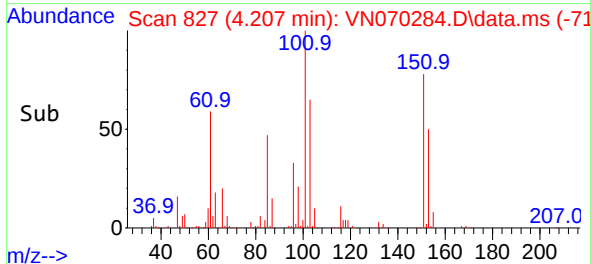
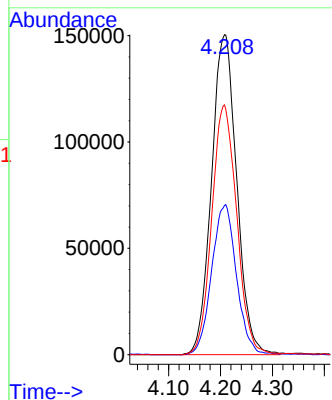
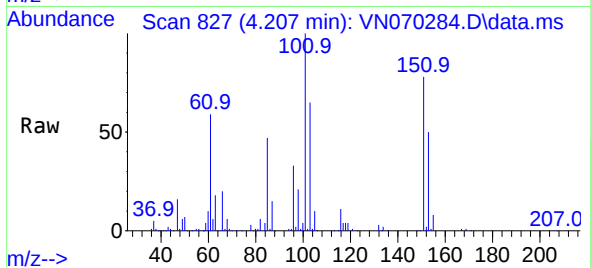




#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.157 ug/l
RT: 4.207 min Scan# 81
Delta R.T. 0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

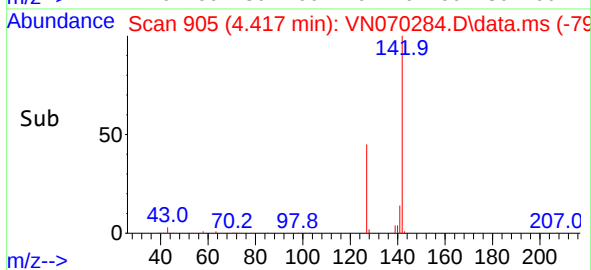
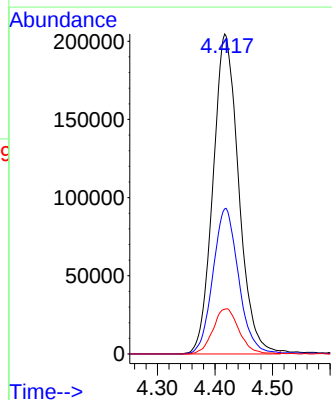
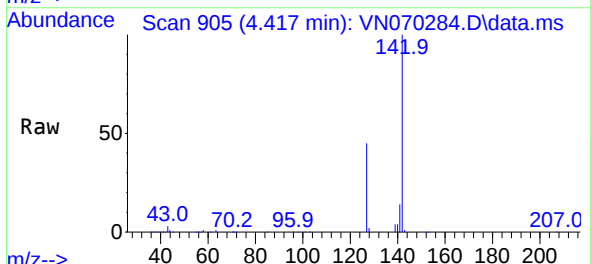
Instrument :
MSVOA_N
ClientSampleId :

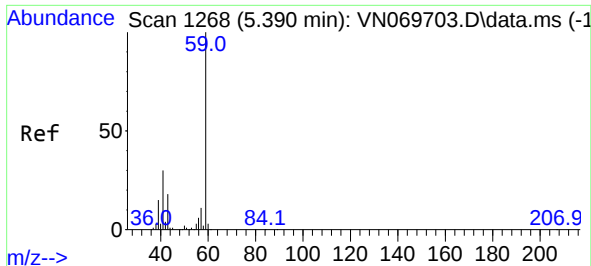
Tgt Ion:101 Resp: 508899
Ion Ratio Lower Upper
101 100
85 45.9 37.2 55.8
151 77.2 65.9 98.9



#10
Methyl Iodide
Concen: 50.411 ug/l
RT: 4.417 min Scan# 905
Delta R.T. 0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

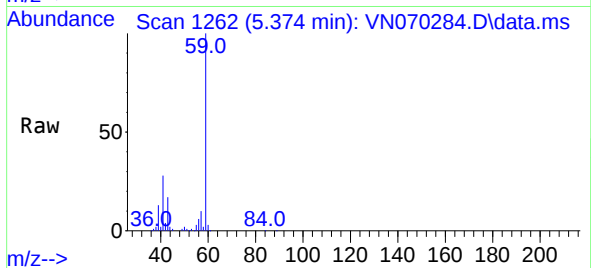
Tgt Ion:142 Resp: 635401
Ion Ratio Lower Upper
142 100
127 45.5 35.4 53.0
141 14.3 11.6 17.4



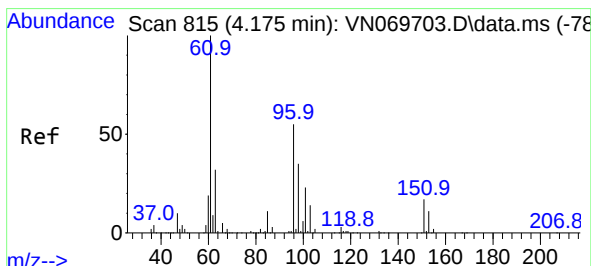
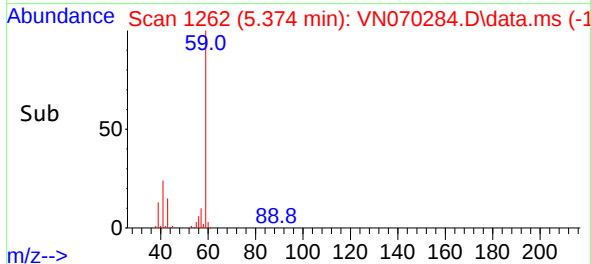
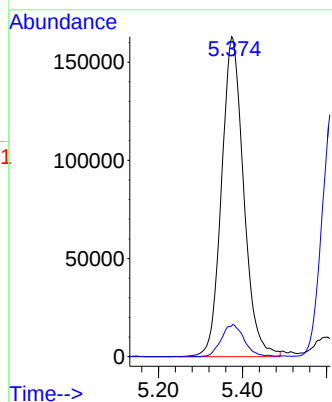


#11
Tert butyl alcohol
Concen: 218.850 ug/l
RT: 5.374 min Scan# 11
Delta R.T. -0.016 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

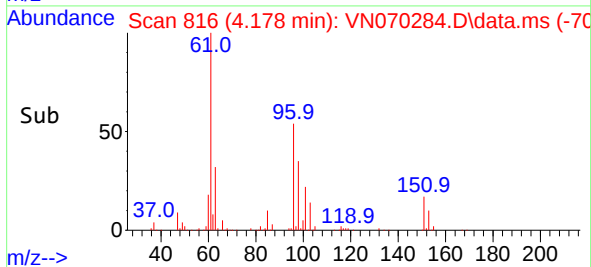
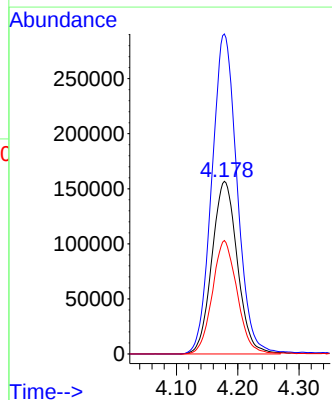
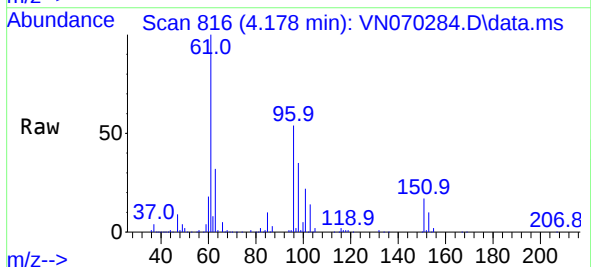


Tgt Ion: 59 Resp: 596173
Ion Ratio Lower Upper
59 100
57 10.3 8.7 13.1



#12
1,1-Dichloroethene
Concen: 50.942 ug/l
RT: 4.178 min Scan# 816
Delta R.T. 0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

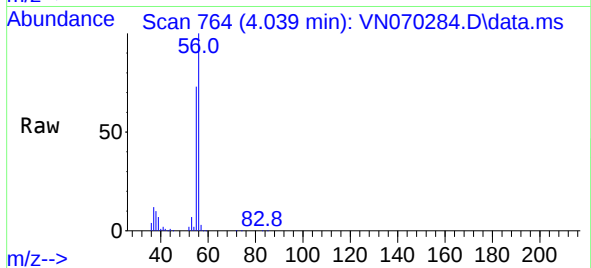
Tgt Ion: 96 Resp: 452921
Ion Ratio Lower Upper
96 100
61 185.4 131.0 196.6
98 65.7 52.4 78.6



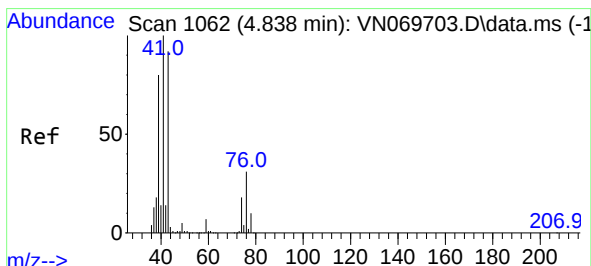
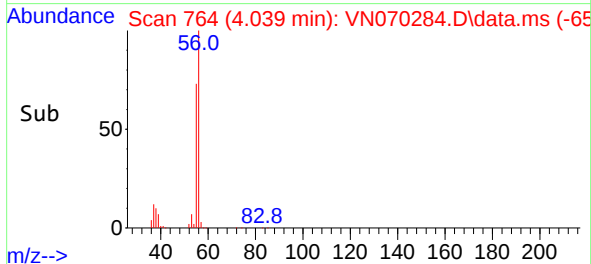
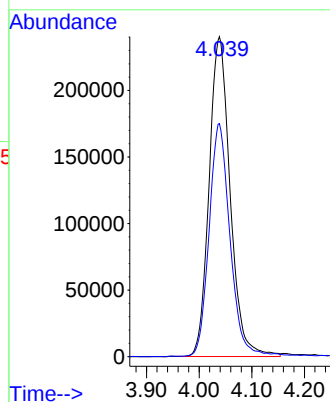


#13
Acrolein
Concen: 287.320 ug/l
RT: 4.039 min Scan# 70
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

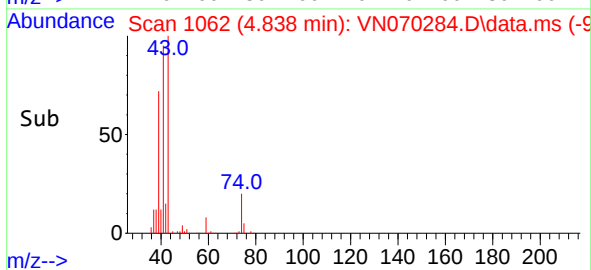
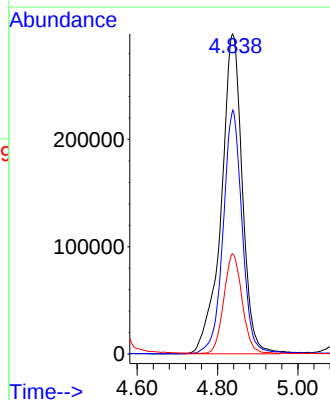
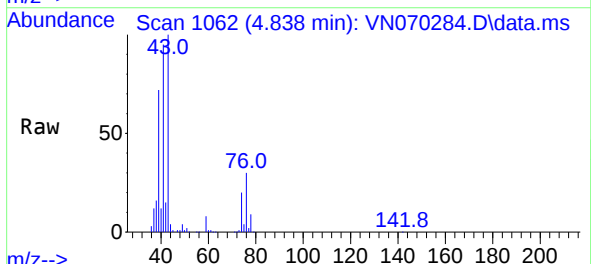


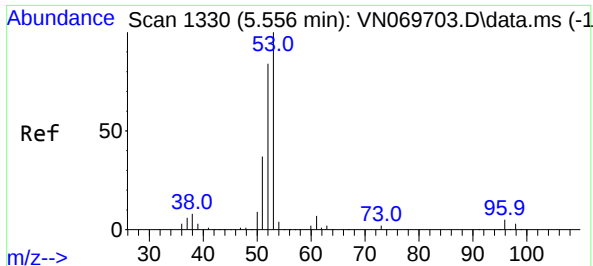
Tgt Ion: 56 Resp: 666533
Ion Ratio Lower Upper
56 100
55 71.7 56.6 85.0



#14
Allyl chloride
Concen: 54.124 ug/l
RT: 4.838 min Scan# 1062
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 41 Resp: 1084334
Ion Ratio Lower Upper
41 100
39 67.9 61.2 91.8
76 26.9 26.0 39.0

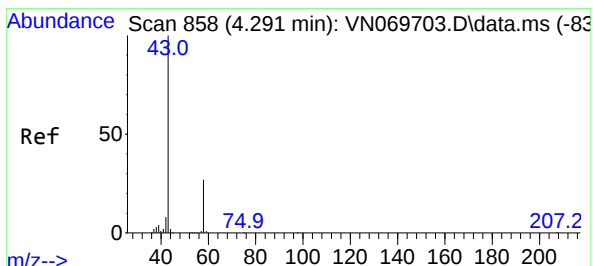
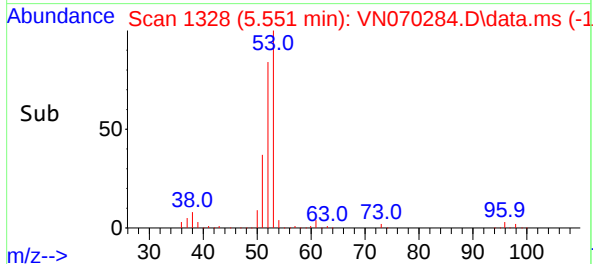
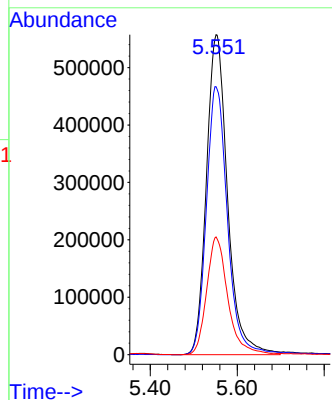
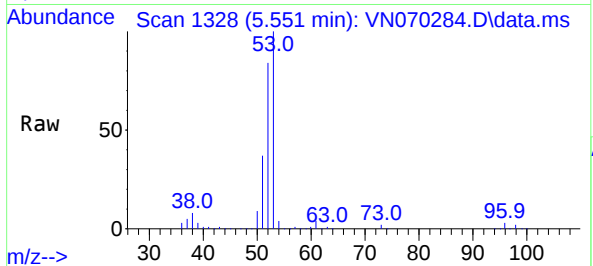




#15
Acrylonitrile
Concen: 256.420 ug/l
RT: 5.551 min Scan# 11
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

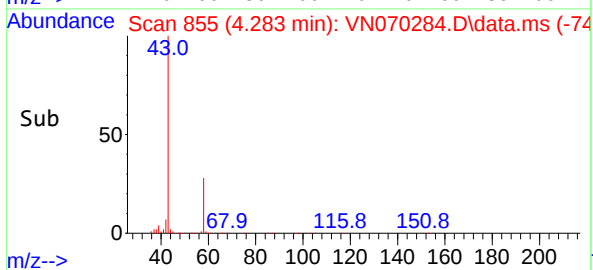
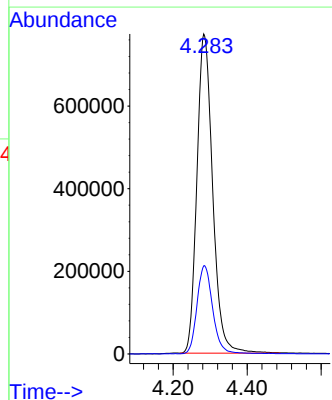
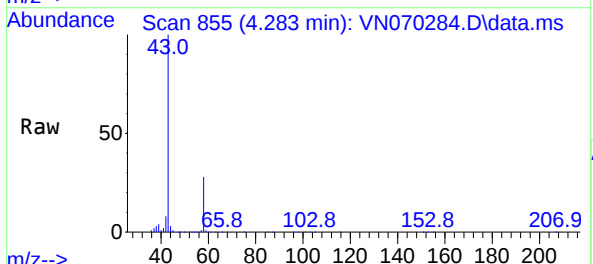
Instrument :
MSVOA_N
ClientSampleId :

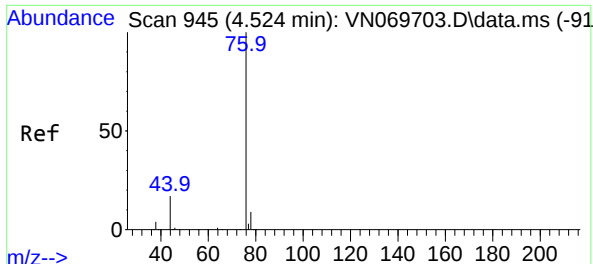
Tgt Ion: 53 Resp: 1882252
Ion Ratio Lower Upper
53 100
52 83.7 66.2 99.2
51 36.9 29.6 44.4



#16
Acetone
Concen: 263.289 ug/l
RT: 4.283 min Scan# 855
Delta R.T. -0.008 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 43 Resp: 2282490
Ion Ratio Lower Upper
43 100
58 27.6 23.1 34.7

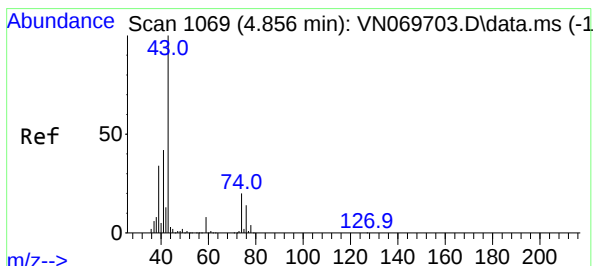
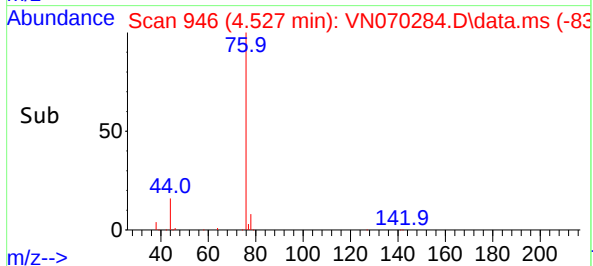
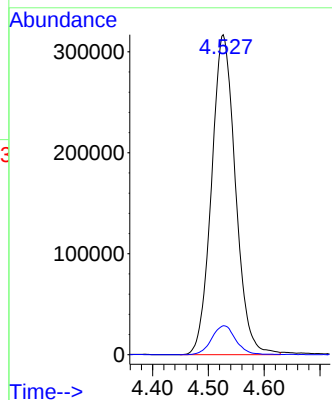
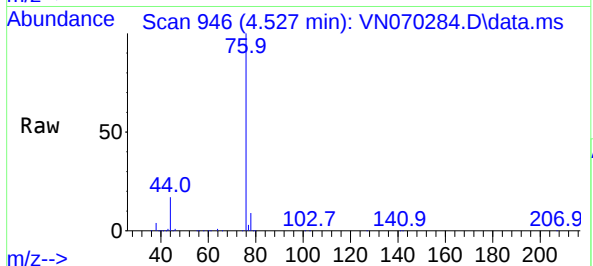




#17
Carbon Disulfide
Concen: 41.122 ug/l
RT: 4.527 min Scan# 945
Delta R.T. 0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

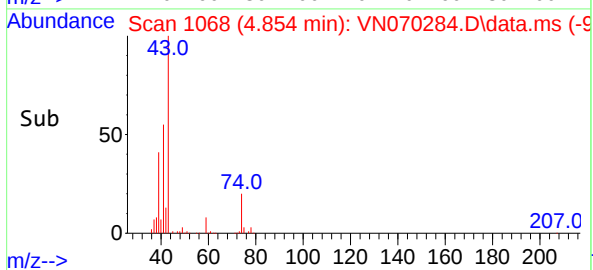
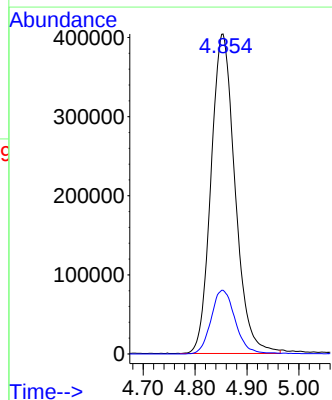
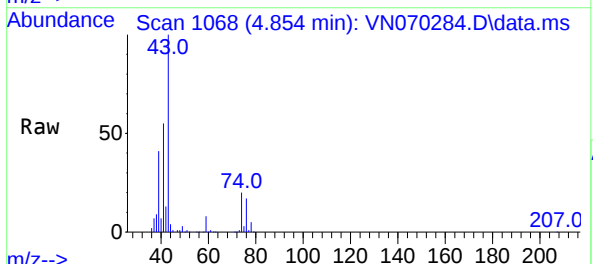
Instrument :
MSVOA_N
ClientSampleId :

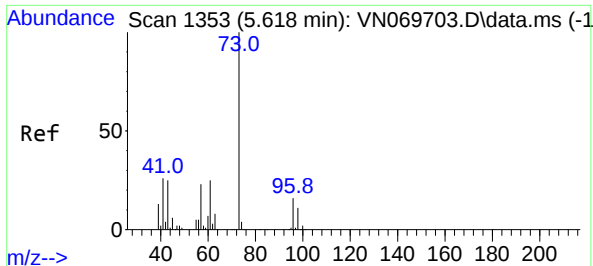
Tgt Ion: 76 Resp: 944552
Ion Ratio Lower Upper
76 100
78 9.0 7.5 11.3



#18
Methyl Acetate
Concen: 49.658 ug/l
RT: 4.854 min Scan# 1068
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 43 Resp: 1299422
Ion Ratio Lower Upper
43 100
74 20.1 19.4 29.2

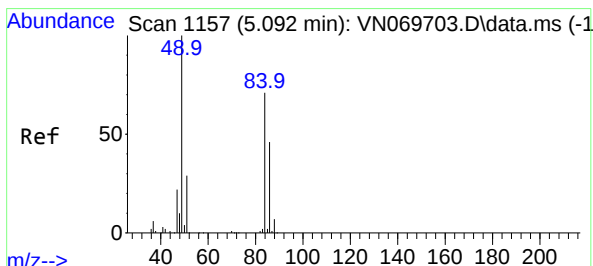
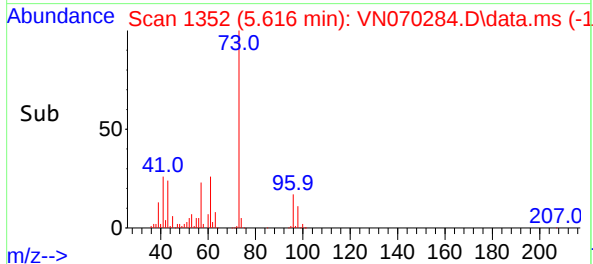
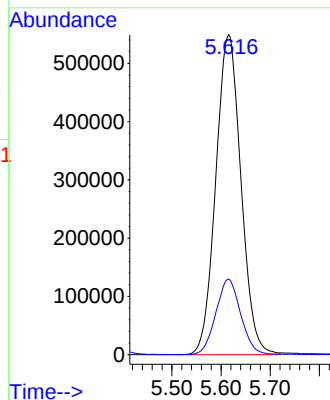
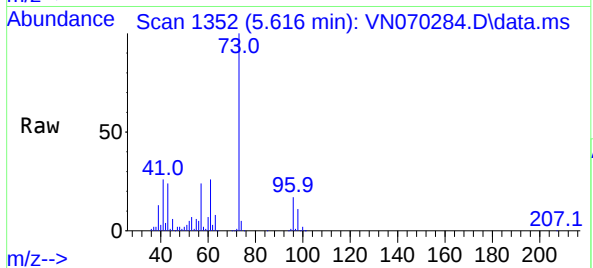




#19
Methyl tert-butyl Ether
Concen: 56.501 ug/l
RT: 5.616 min Scan# 1155
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

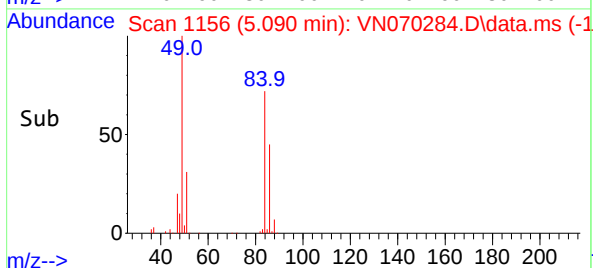
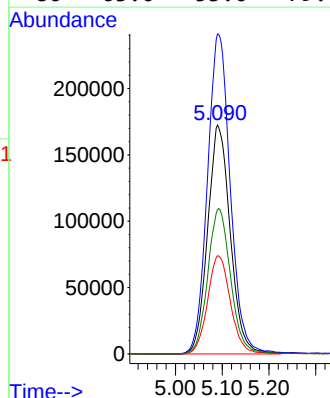
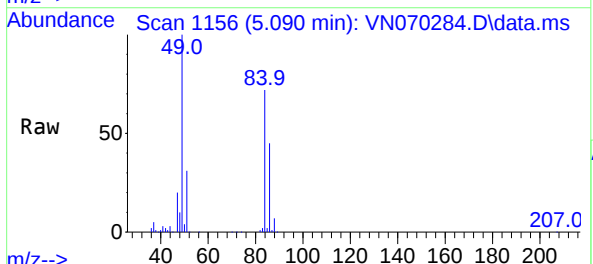
Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 73 Resp: 1953239
Ion Ratio Lower Upper
73 100
57 23.6 16.8 25.2



#20
Methylene Chloride
Concen: 50.312 ug/l
RT: 5.090 min Scan# 1156
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 84 Resp: 579830
Ion Ratio Lower Upper
84 100
49 139.6 93.5 140.3
51 42.9 29.4 44.2
86 63.0 53.0 79.4

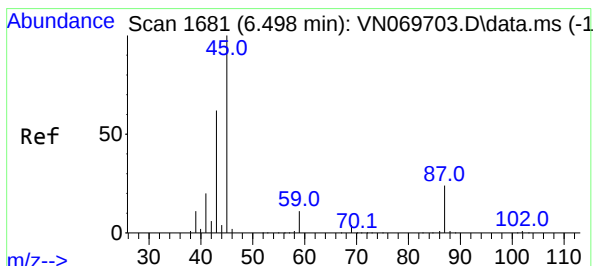
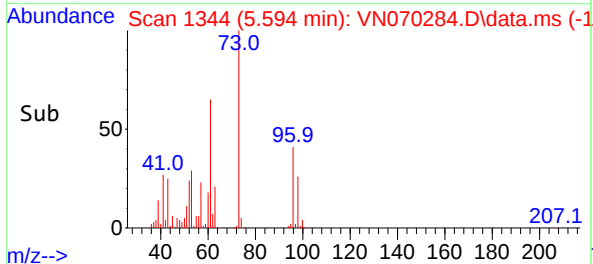
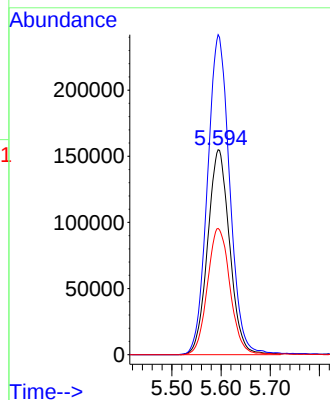
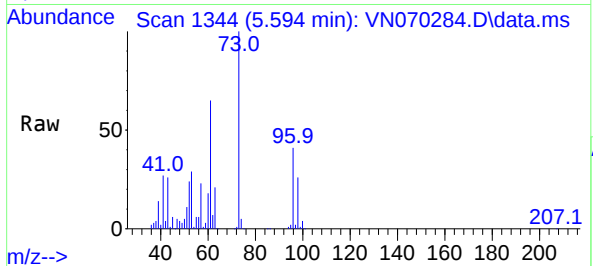




#21
trans-1,2-Dichloroethene
Concen: 49.865 ug/l
RT: 5.594 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

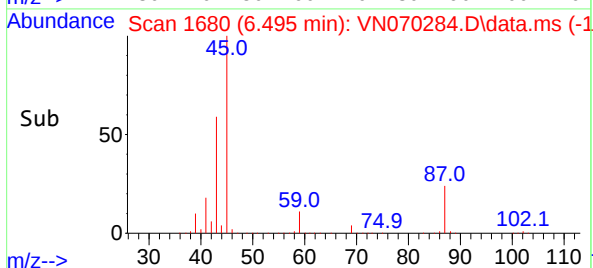
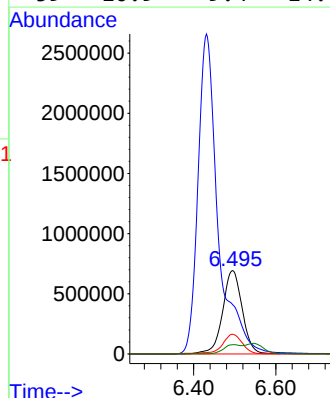
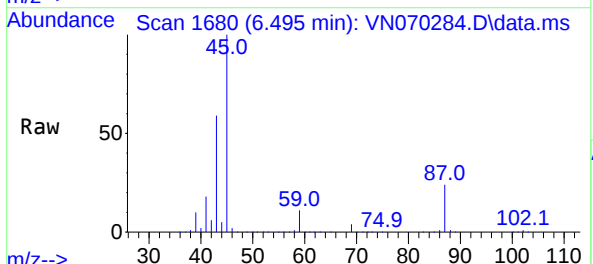
Instrument :
MSVOA_N
ClientSampleId :

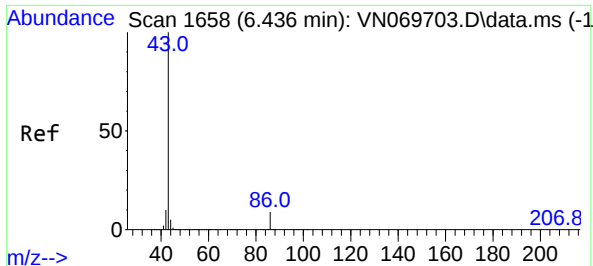
Tgt Ion: 96 Resp: 481536
Ion Ratio Lower Upper
96 100
61 155.9 105.8 158.6
98 61.6 52.0 78.0



#22
Diisopropyl ether
Concen: 58.610 ug/l
RT: 6.495 min Scan# 1680
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 45 Resp: 2295061
Ion Ratio Lower Upper
45 100
43 58.2 51.7 77.5
87 23.5 23.2 34.8
59 10.9 9.4 14.0





#23

Vinyl Acetate

Concen: 283.777 ug/l

RT: 6.431 min Scan# 1

Delta R.T. -0.005 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

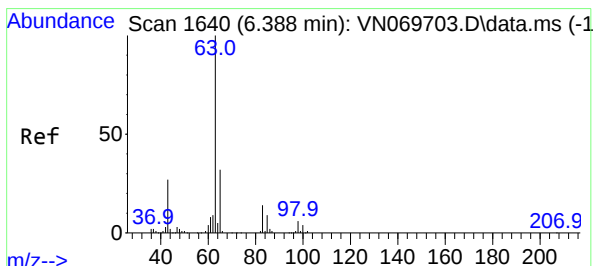
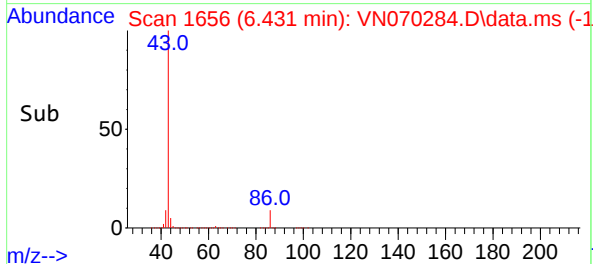
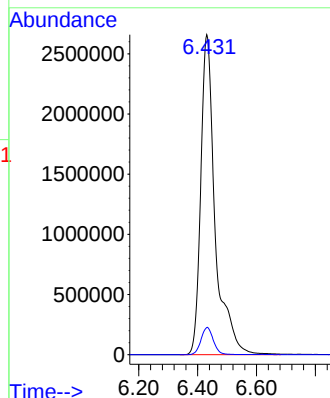
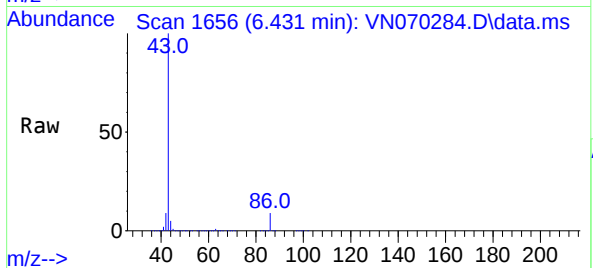
ClientSampleId :

Tgt Ion: 43 Resp: 9040426

Ion Ratio Lower Upper

43 100

86 8.5 8.5 12.7



#24

1,1-Dichloroethane

Concen: 55.910 ug/l

RT: 6.385 min Scan# 1639

Delta R.T. -0.003 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

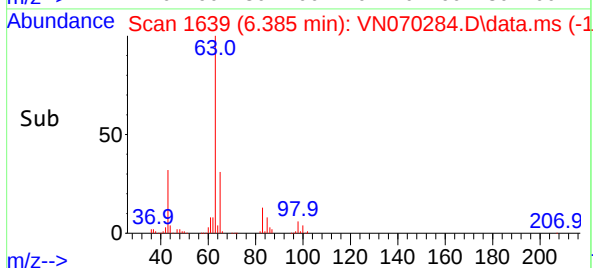
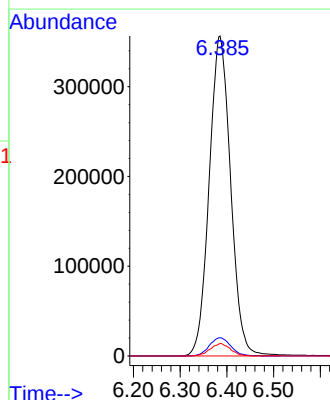
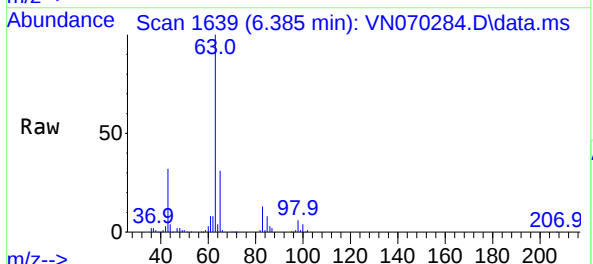
Tgt Ion: 63 Resp: 1134110

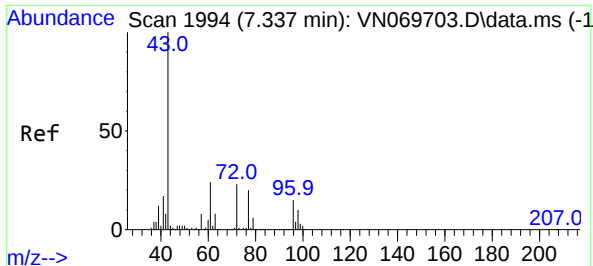
Ion Ratio Lower Upper

63 100

98 5.7 3.3 9.9

100 3.9 2.1 6.5

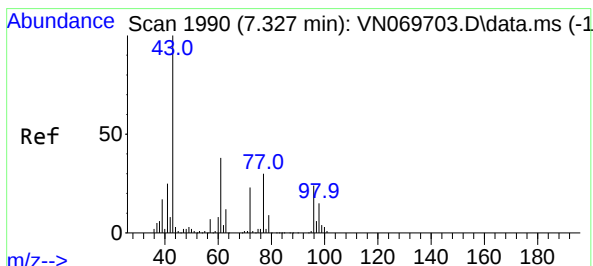
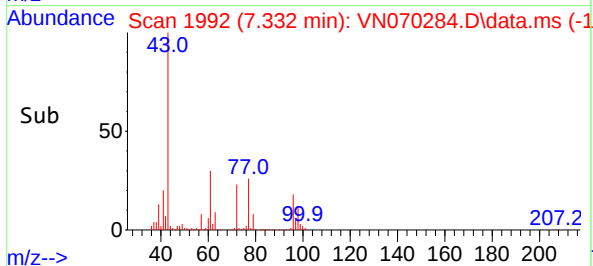
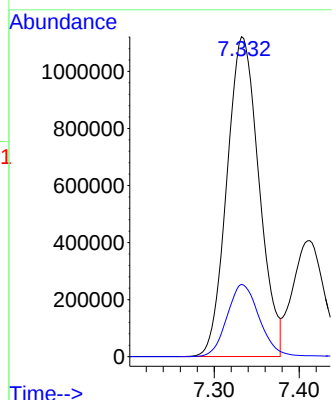
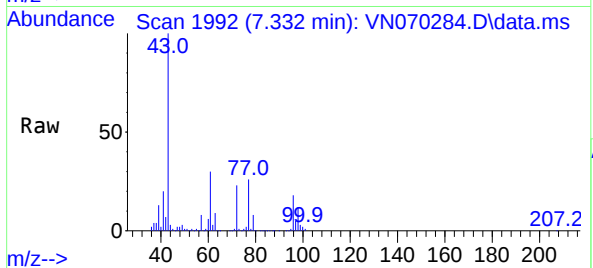




#25
2-Butanone
Concen: 250.142 ug/l
RT: 7.332 min Scan# 1992
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

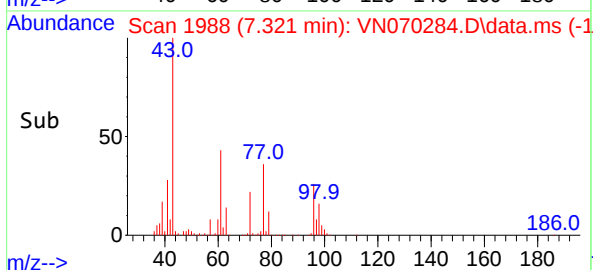
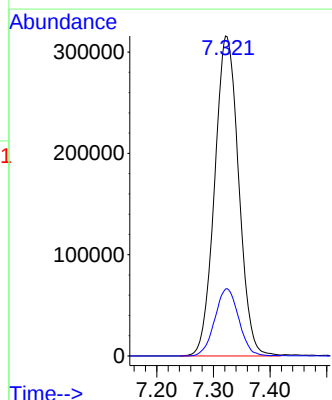
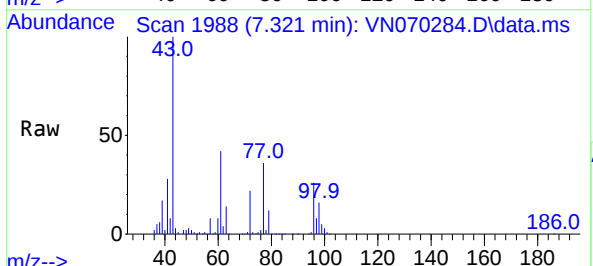
Instrument :
MSVOA_N
ClientSampleId :

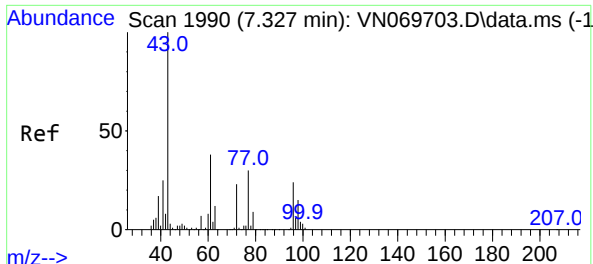
Tgt Ion: 43 Resp: 2946383
Ion Ratio Lower Upper
43 100
72 22.6 21.7 32.5



#26
2,2-Dichloropropane
Concen: 59.022 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

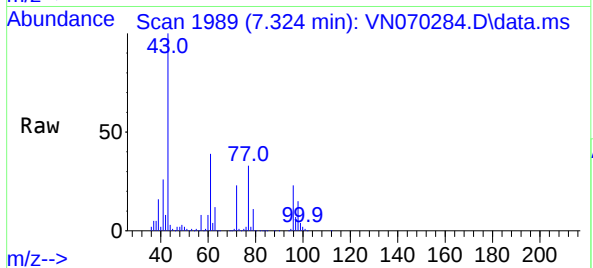
Tgt Ion: 77 Resp: 930857
Ion Ratio Lower Upper
77 100
97 21.0 11.6 34.8





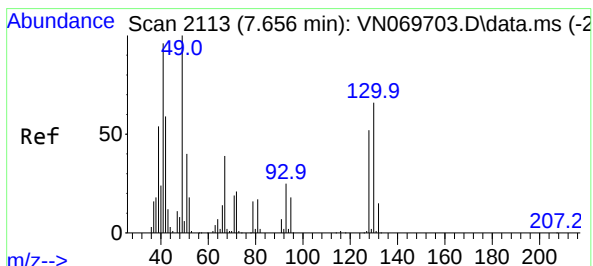
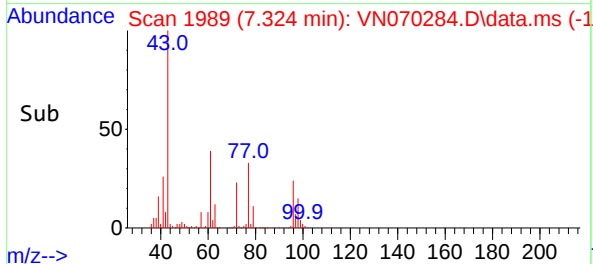
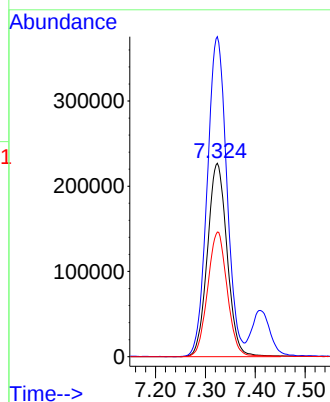
#27
 cis-1,2-Dichloroethene
 Concen: 53.431 ug/l
 RT: 7.324 min Scan# 1990
 Delta R.T. -0.003 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 96 Resp: 623393

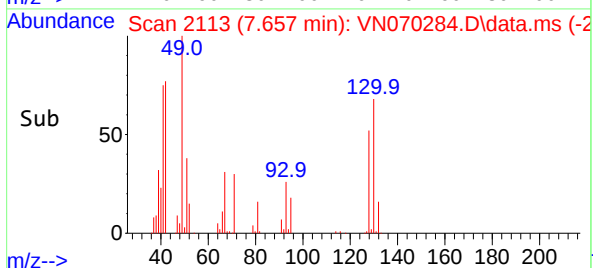
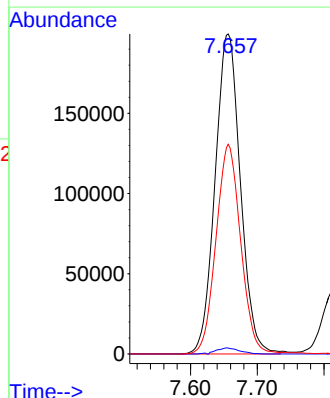
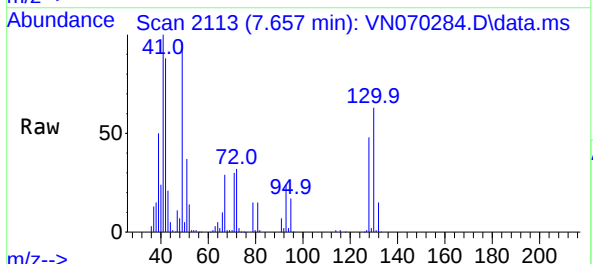
Ion	Ratio	Lower	Upper
96	100		
61	164.3	0.0	275.0
98	64.3	0.0	129.6

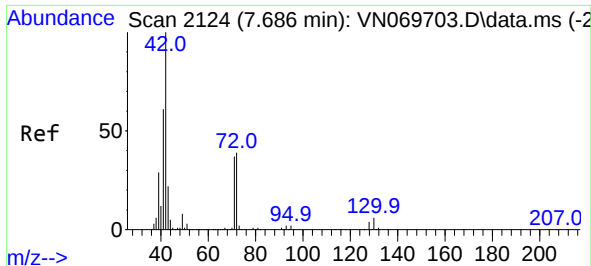


#28
 Bromochloromethane
 Concen: 49.820 ug/l
 RT: 7.657 min Scan# 2113
 Delta R.T. 0.000 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

Tgt Ion: 49 Resp: 525515

Ion	Ratio	Lower	Upper
49	100		
129	1.7	0.0	4.0
130	63.8	67.8	101.8





#29

Tetrahydrofuran

Concen: 244.233 ug/l

RT: 7.683 min Scan# 21

Delta R.T. -0.003 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

ClientSampleId :

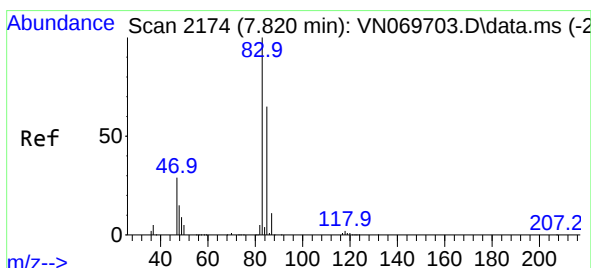
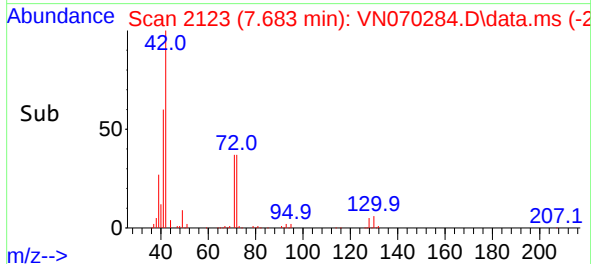
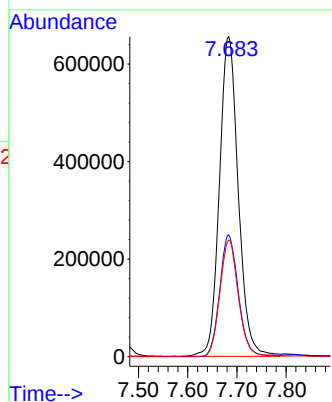
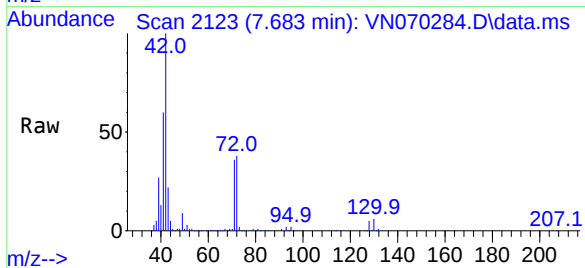
Tgt Ion: 42 Resp: 1746849

Ion Ratio Lower Upper

42 100

72 37.3 36.3 54.5

71 35.9 34.7 52.1



#30

Chloroform

Concen: 54.982 ug/l

RT: 7.815 min Scan# 2172

Delta R.T. -0.005 min

Lab File: VN070284.D

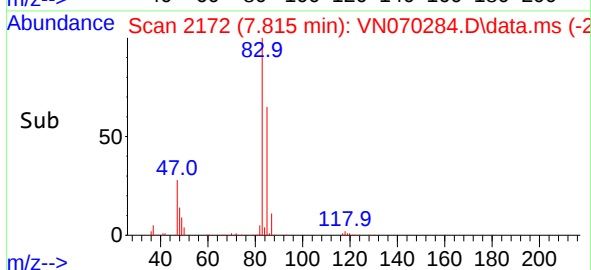
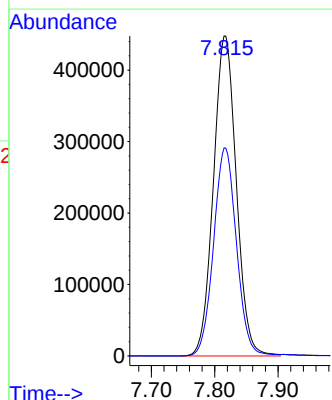
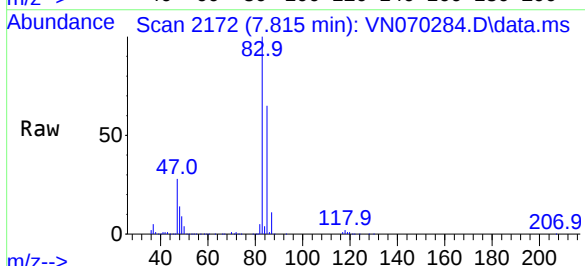
Acq: 22 Dec 2021 10:17

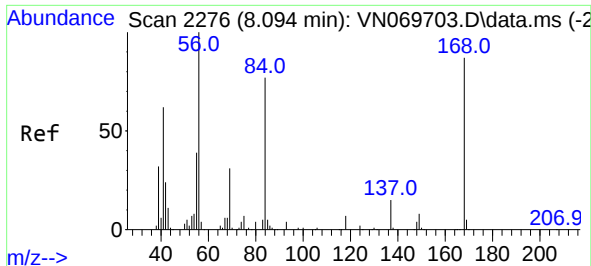
Tgt Ion: 83 Resp: 1126357

Ion Ratio Lower Upper

83 100

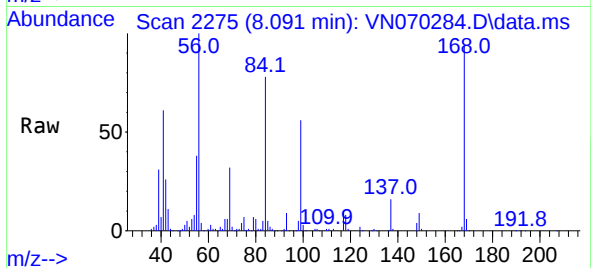
85 65.0 51.9 77.9



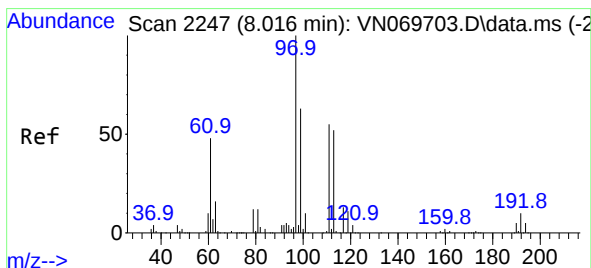
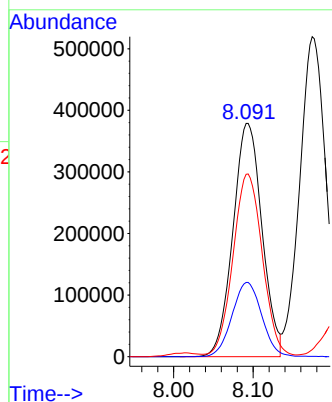
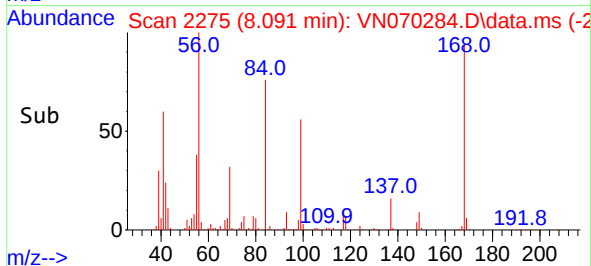


#31
Cyclohexane
Concen: 47.986 ug/l
RT: 8.091 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

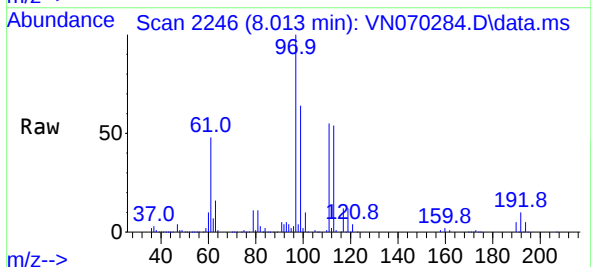
Instrument :
MSVOA_N
ClientSampleId :



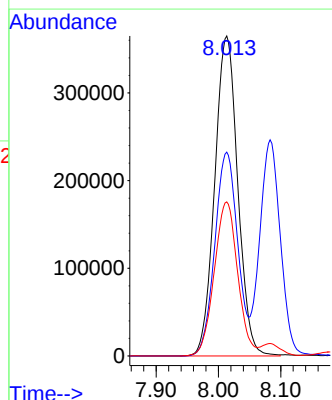
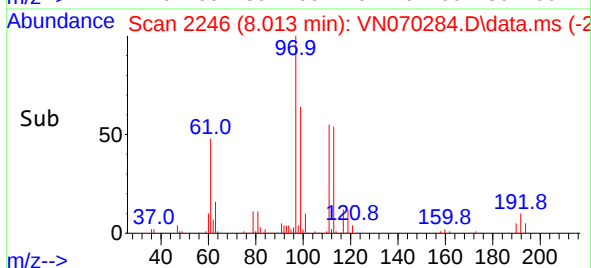
Tgt Ion: 56 Resp: 962390
Ion Ratio Lower Upper
56 100
69 31.8 27.1 40.7
84 76.8 73.4 110.0

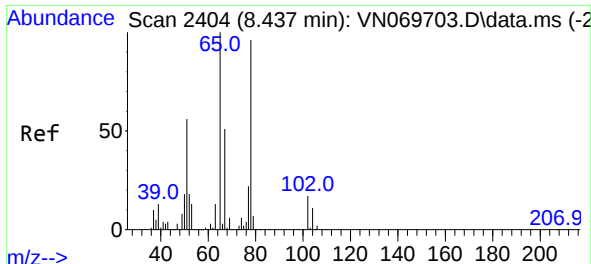


#32
1,1,1-Trichloroethane
Concen: 53.760 ug/l
RT: 8.013 min Scan# 2246
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17



Tgt Ion: 97 Resp: 938109
Ion Ratio Lower Upper
97 100
99 63.0 50.1 75.1
61 49.0 35.2 52.8

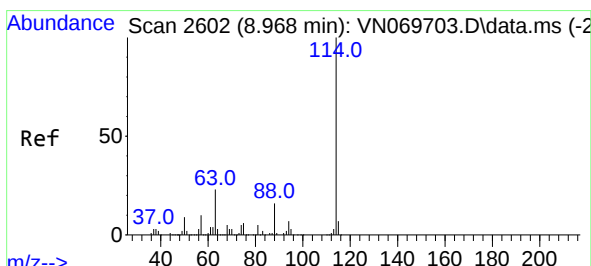
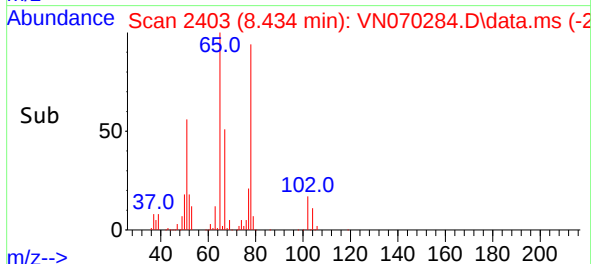
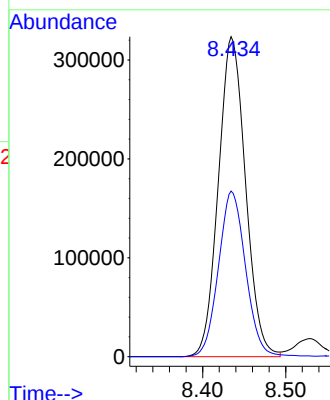
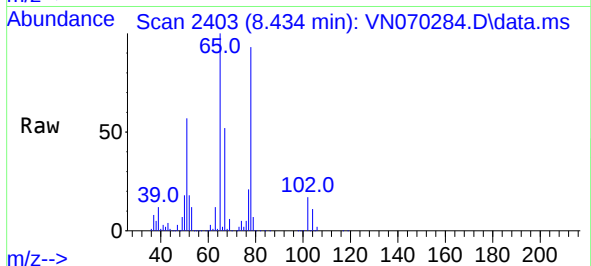




#33
1,2-Dichloroethane-d4
Concen: 50.992 ug/l
RT: 8.434 min Scan# 24
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

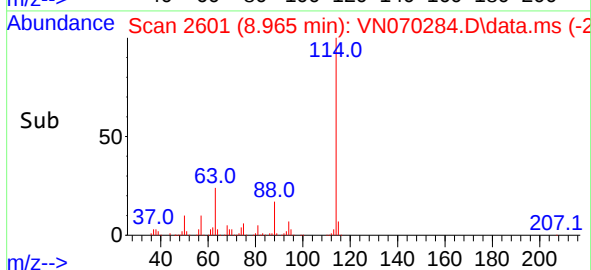
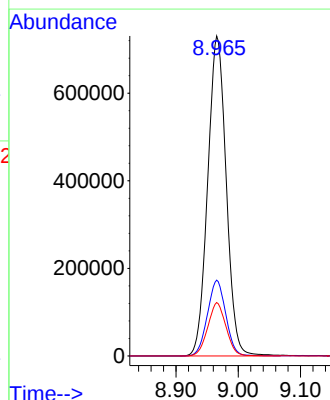
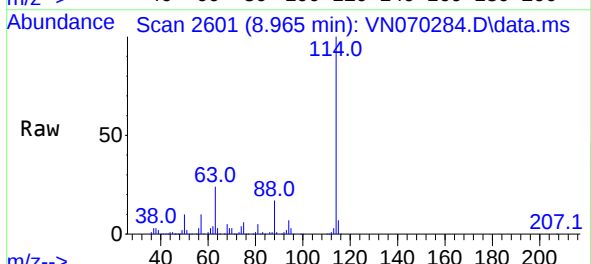
Instrument :
MSVOA_N
ClientSampleId :

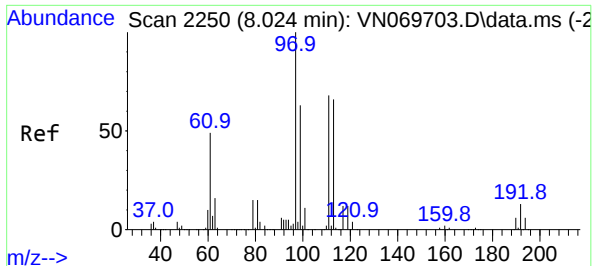
Tgt Ion: 65 Resp: 734873
Ion Ratio Lower Upper
65 100
67 51.7 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 114 Resp: 1508336
Ion Ratio Lower Upper
114 100
63 23.7 0.0 37.8
88 16.7 0.0 27.4

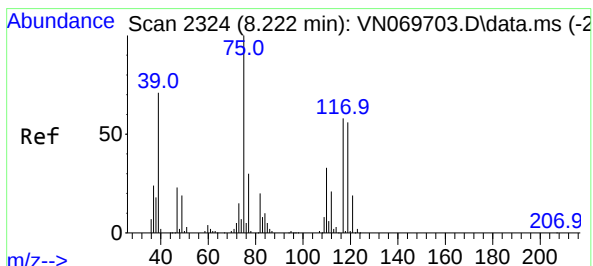
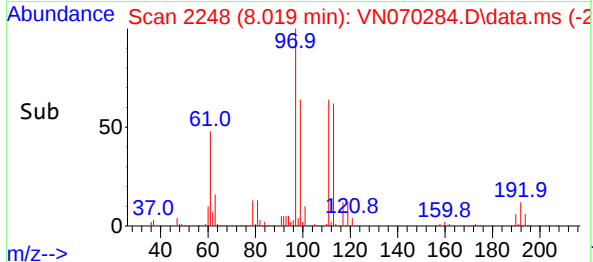
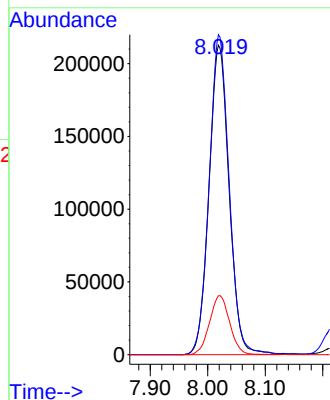
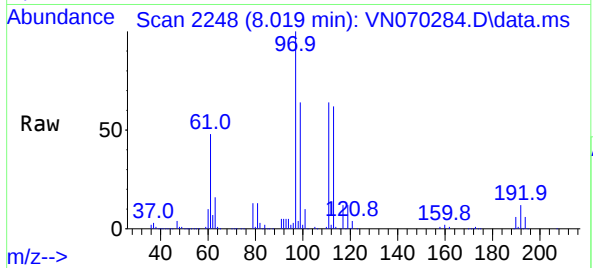




#35
Dibromofluoromethane
Concen: 54.640 ug/l
RT: 8.019 min Scan# 21
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

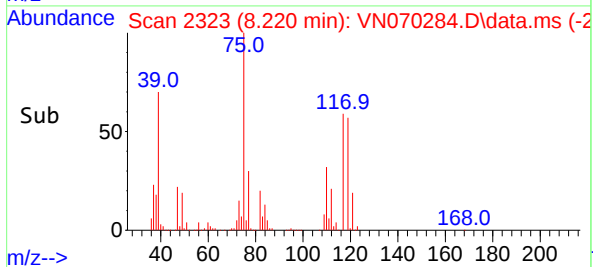
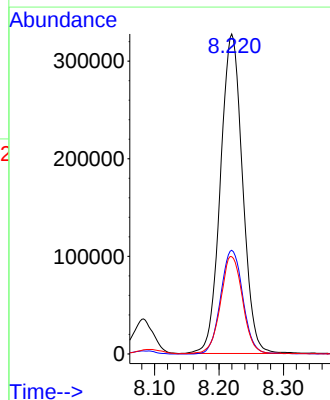
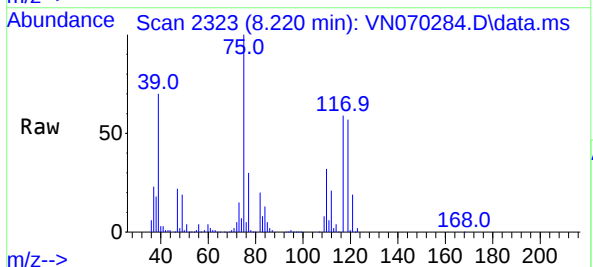
Instrument :
MSVOA_N
ClientSampleId :

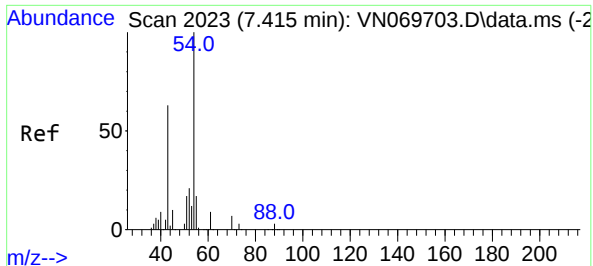
Tgt Ion:113 Resp: 516235
Ion Ratio Lower Upper
113 100
111 102.6 82.2 123.2
192 19.2 16.9 25.3



#36
1,1-Dichloropropene
Concen: 54.242 ug/l
RT: 8.220 min Scan# 2323
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

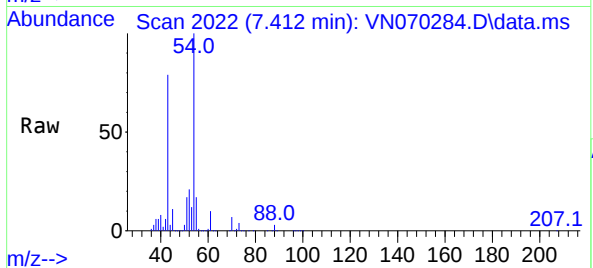
Tgt Ion: 75 Resp: 778858
Ion Ratio Lower Upper
75 100
110 32.7 18.4 55.2
77 30.4 24.4 36.6





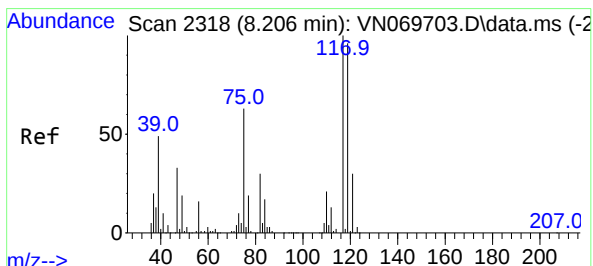
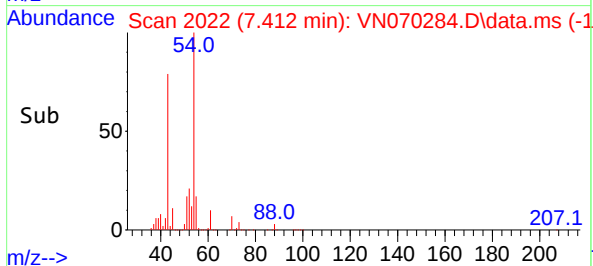
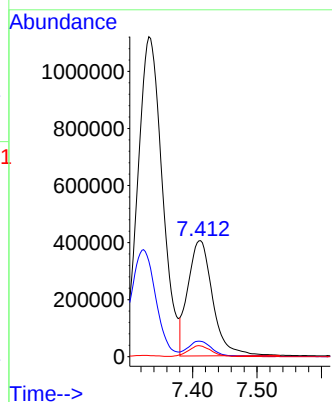
#37
Ethyl Acetate
Concen: 50.421 ug/l
RT: 7.412 min Scan# 2022
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 1077557

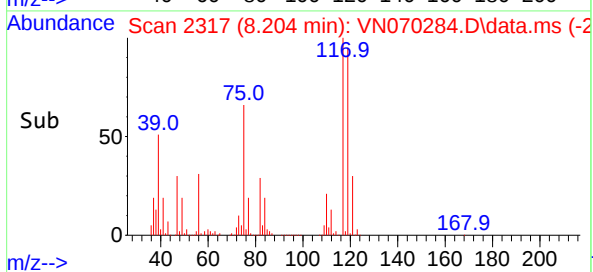
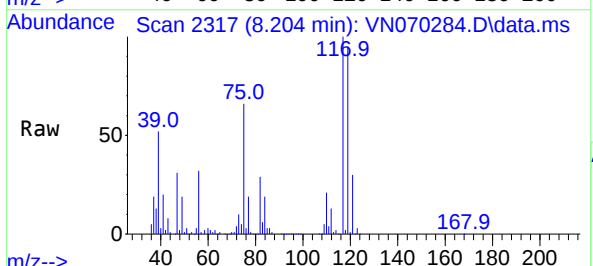
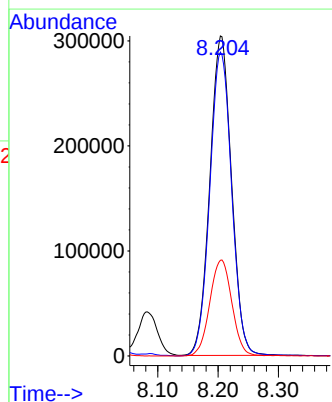
Ion	Ratio	Lower	Upper
43	100		
61	12.7	11.5	17.3
70	8.7	7.9	11.9

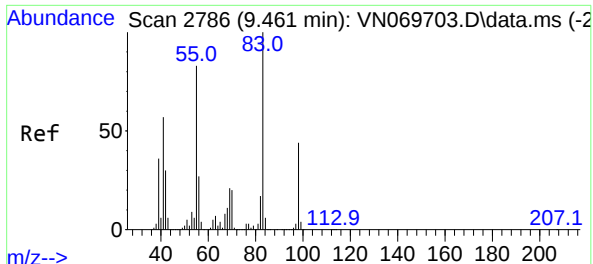


#38
Carbon Tetrachloride
Concen: 53.866 ug/l
RT: 8.204 min Scan# 2317
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 117 Resp: 758468

Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.1	114.1
121	30.0	24.2	36.2





#39

Methylcyclohexane

Concen: 53.433 ug/l

RT: 9.459 min Scan# 21

Delta R.T. -0.003 min

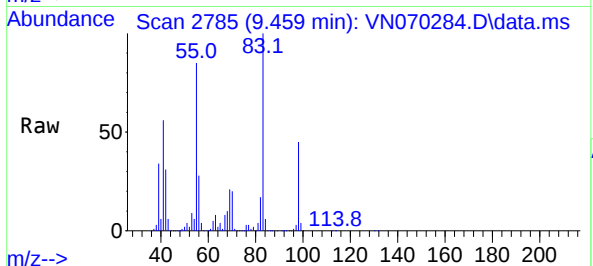
Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

ClientSampleId :



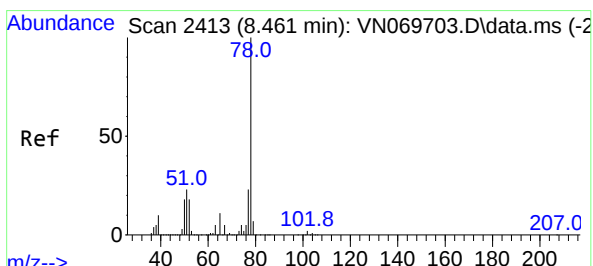
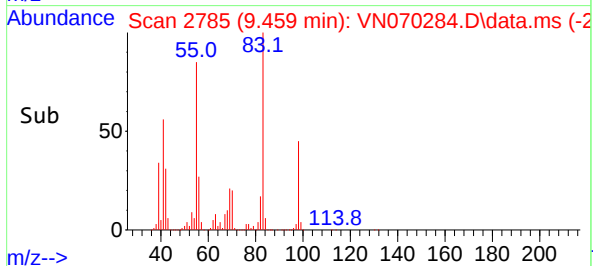
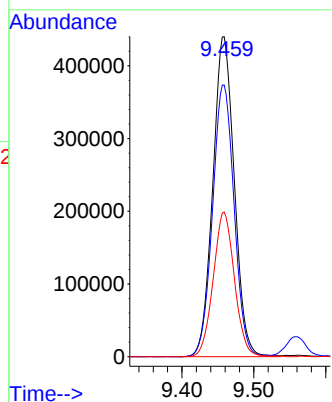
Tgt Ion: 83 Resp: 912606

Ion Ratio Lower Upper

83 100

55 84.9 58.1 87.1

98 45.2 38.4 57.6



#40

Benzene

Concen: 54.061 ug/l

RT: 8.458 min Scan# 2412

Delta R.T. -0.003 min

Lab File: VN070284.D

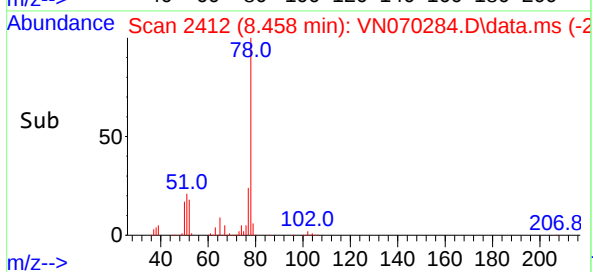
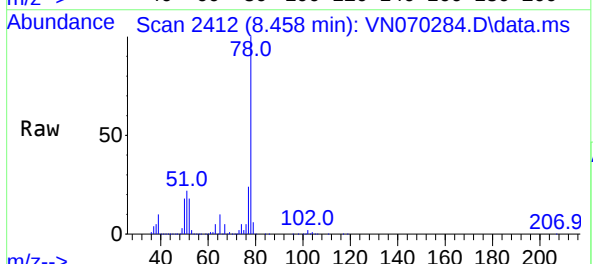
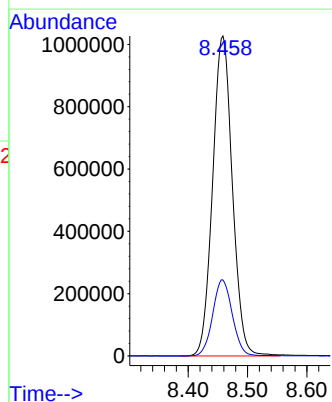
Acq: 22 Dec 2021 10:17

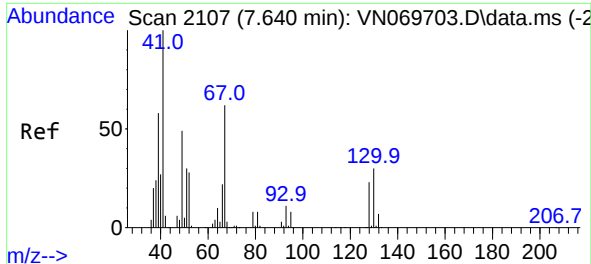
Tgt Ion: 78 Resp: 2372710

Ion Ratio Lower Upper

78 100

77 23.7 18.6 27.8

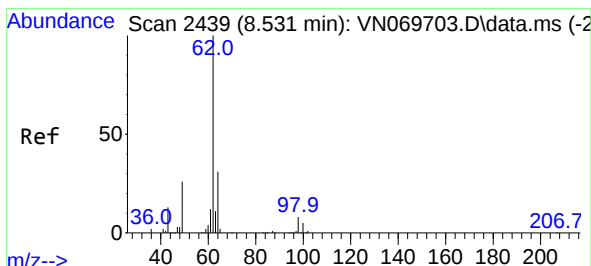
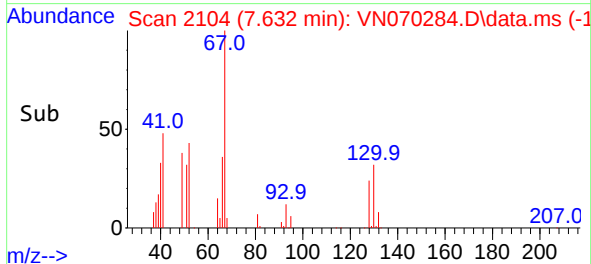
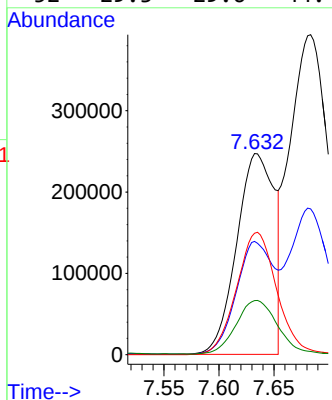
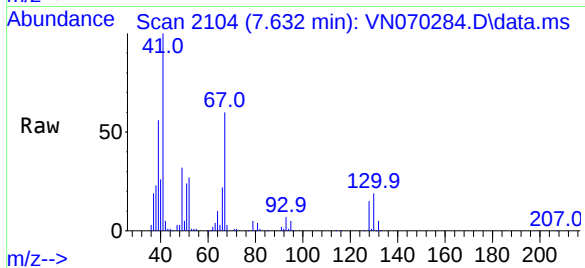




#41
Methacrylonitrile
Concen: 58.673 ug/l
RT: 7.632 min Scan# 2104
Delta R.T. -0.008 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

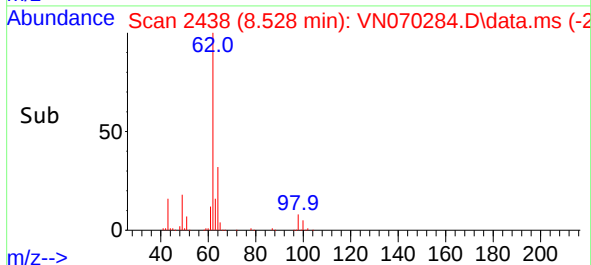
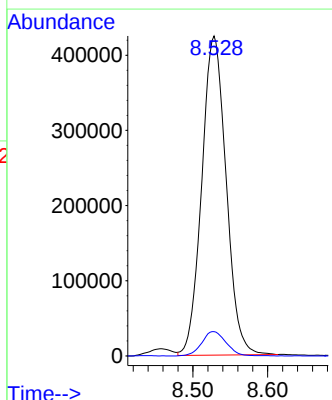
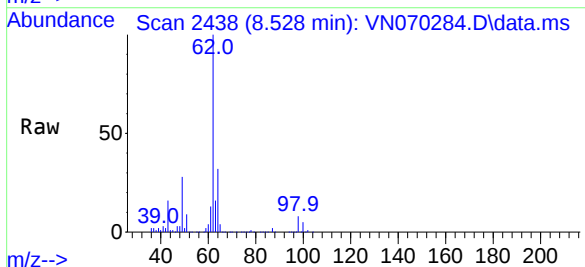
Instrument :
MSVOA_N
ClientSampleId :

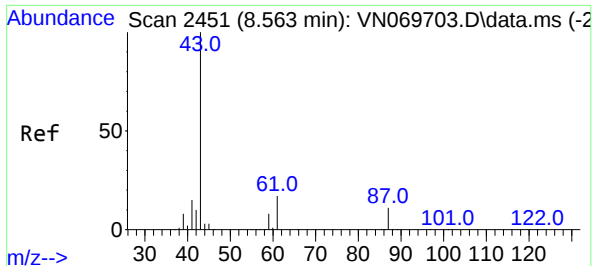
Tgt Ion: 41 Resp: 588626
Ion Ratio Lower Upper
41 100
39 55.5 48.1 72.1
67 65.3 68.3 102.5#
52 29.3 29.6 44.4#



#42
1,2-Dichloroethane
Concen: 54.328 ug/l
RT: 8.528 min Scan# 2438
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 62 Resp: 962552
Ion Ratio Lower Upper
62 100
98 7.7 0.0 17.6

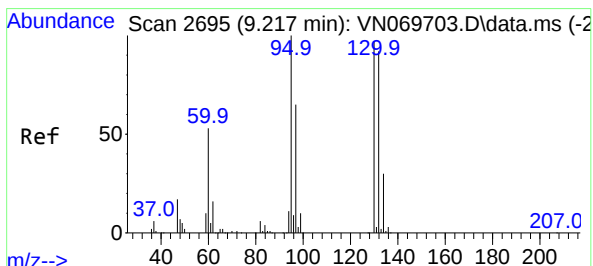
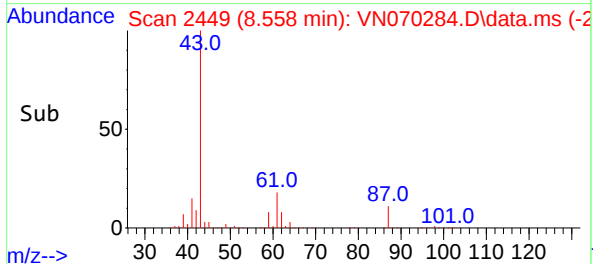
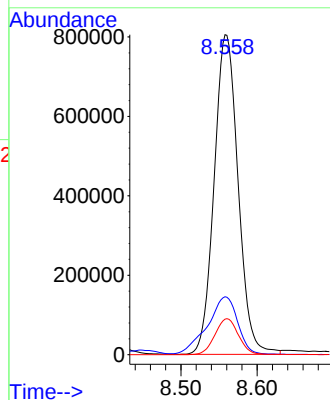
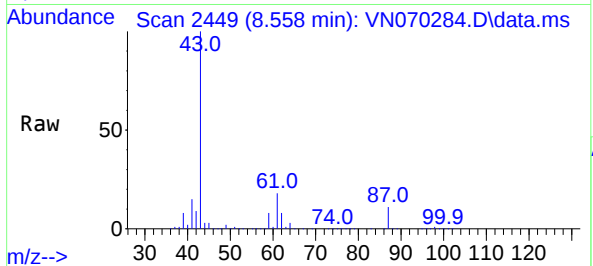




#43
Isopropyl Acetate
Concen: 55.500 ug/l
RT: 8.558 min Scan# 2451
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

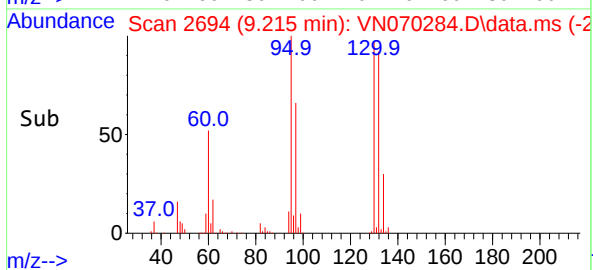
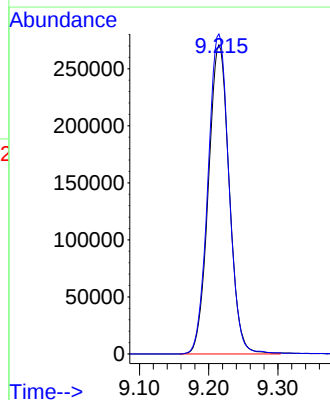
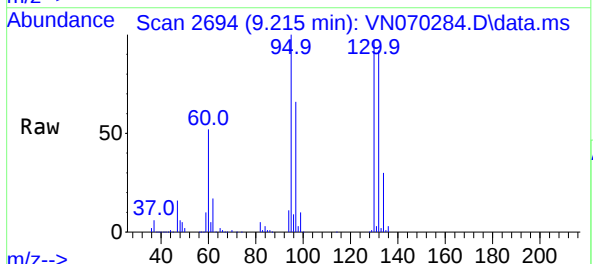
Instrument :
MSVOA_N
ClientSampleId :

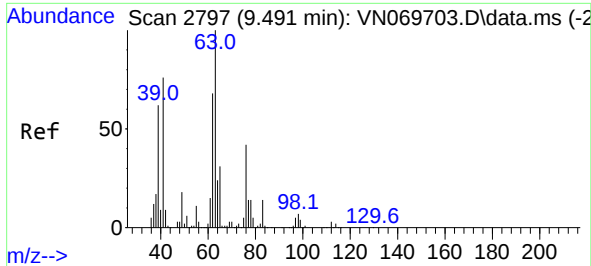
Tgt Ion: 43 Resp: 1755259
Ion Ratio Lower Upper
43 100
61 23.0 20.4 30.6
87 11.1 11.2 16.8#



#44
Trichloroethene
Concen: 54.033 ug/l
RT: 9.215 min Scan# 2694
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:130 Resp: 566029
Ion Ratio Lower Upper
130 100
95 103.5 0.0 191.2

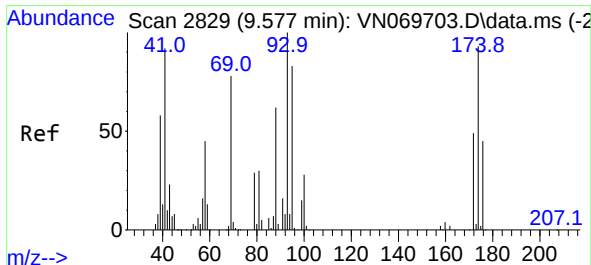
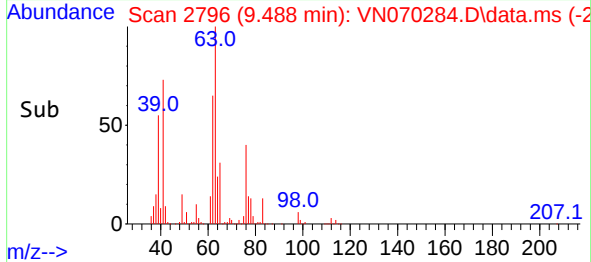
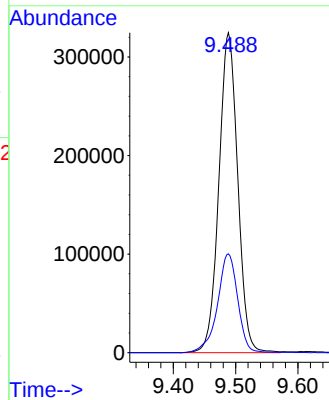
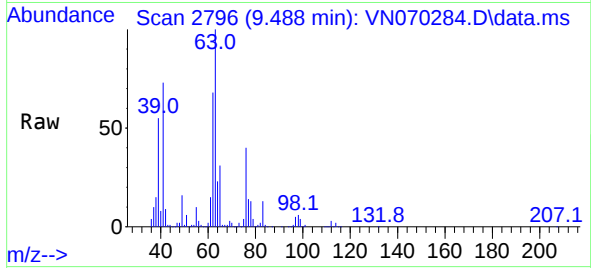




#45
1,2-Dichloropropane
Concen: 57.913 ug/l
RT: 9.488 min Scan# 21
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

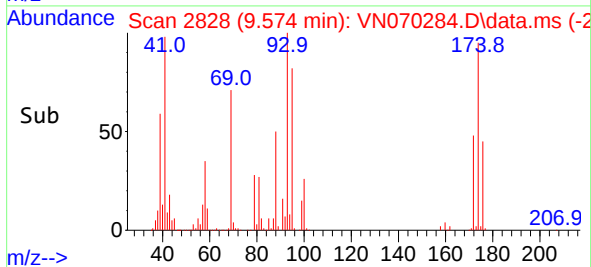
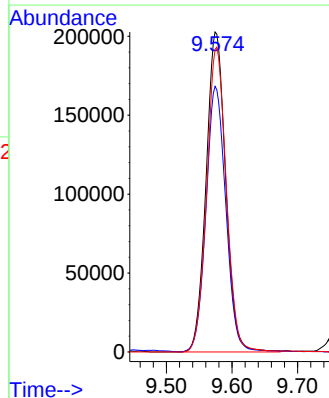
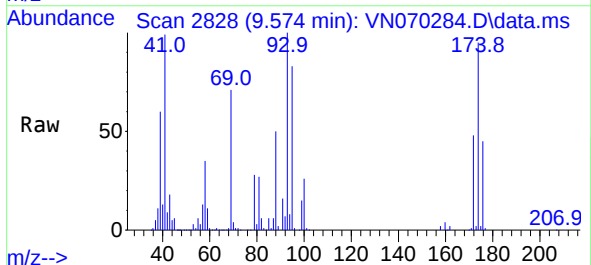
Instrument :
MSVOA_N
ClientSampleId :

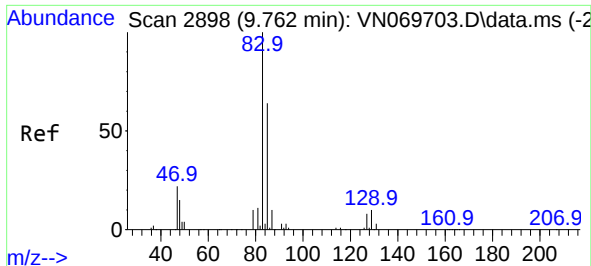
Tgt Ion: 63 Resp: 682556
Ion Ratio Lower Upper
63 100
65 30.9 24.7 37.1



#46
Dibromomethane
Concen: 54.451 ug/l
RT: 9.574 min Scan# 2828
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 93 Resp: 420888
Ion Ratio Lower Upper
93 100
95 84.0 65.9 98.9
174 95.1 84.6 127.0

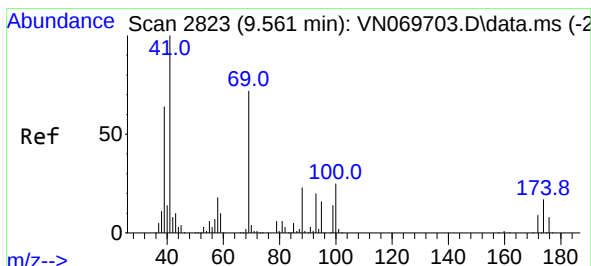
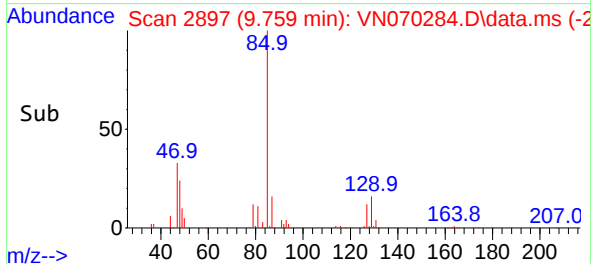
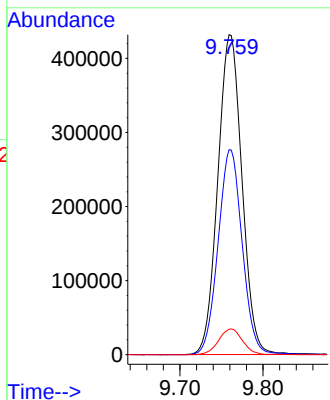
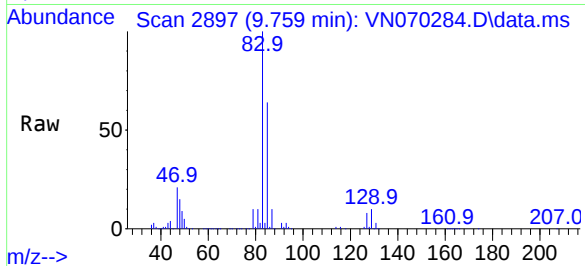




#47
Bromodichloromethane
Concen: 59.615 ug/l
RT: 9.759 min Scan# 2897
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

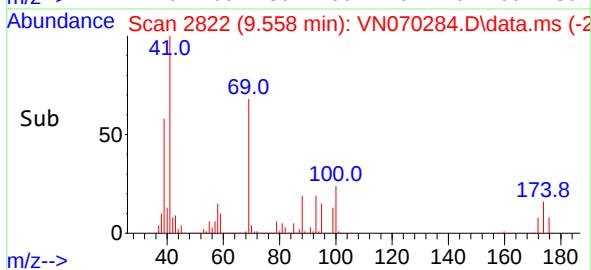
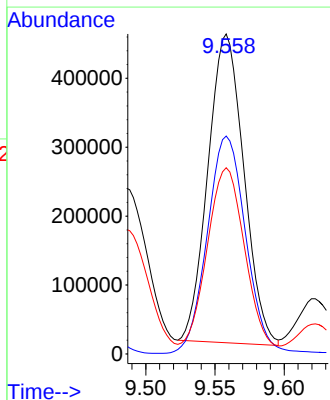
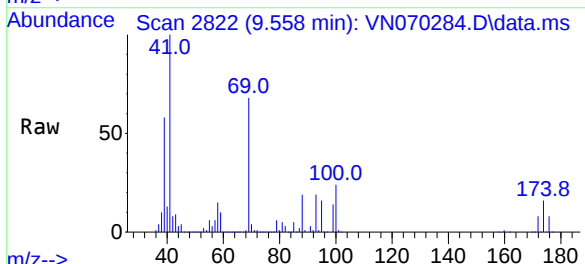
Instrument :
MSVOA_N
ClientSampleId :

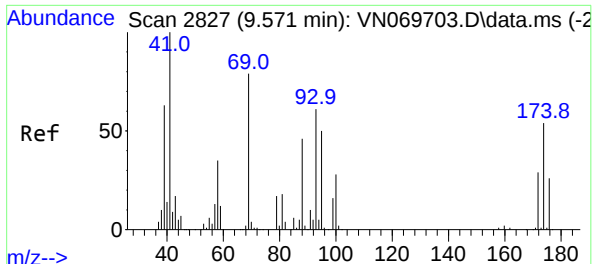
Tgt Ion: 83 Resp: 872458
Ion Ratio Lower Upper
83 100
85 64.1 50.9 76.3
127 8.0 7.1 10.7



#48
Methyl methacrylate
Concen: 54.809 ug/l
RT: 9.558 min Scan# 2822
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 41 Resp: 808936
Ion Ratio Lower Upper
41 100
69 75.5 72.4 108.6
39 64.2 58.4 87.6

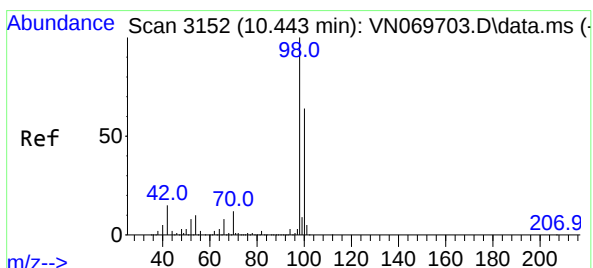
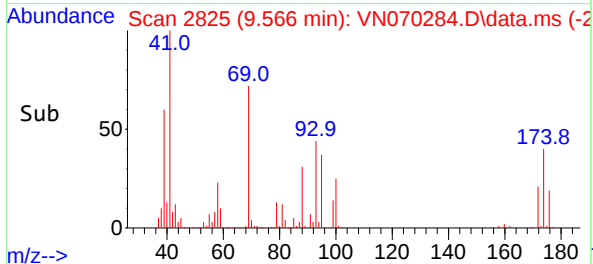
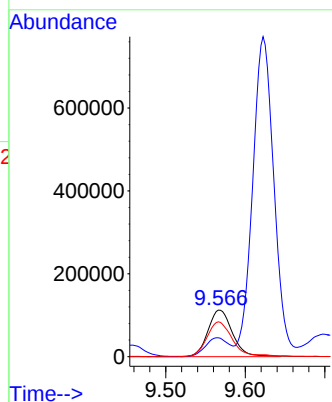
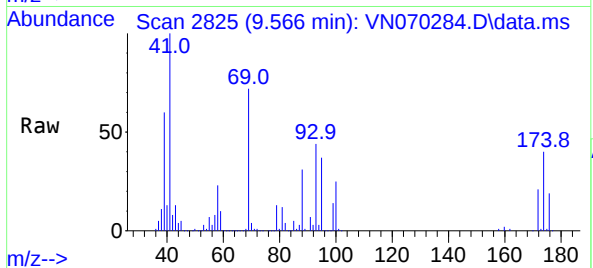




#49
1,4-Dioxane
Concen: 910.032 ug/l
RT: 9.566 min Scan# 21
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

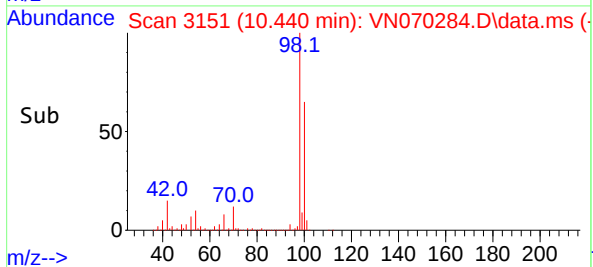
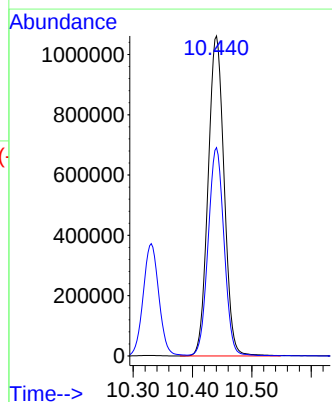
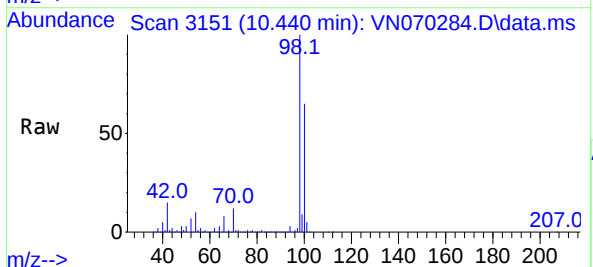
Instrument :
MSVOA_N
ClientSampleId :

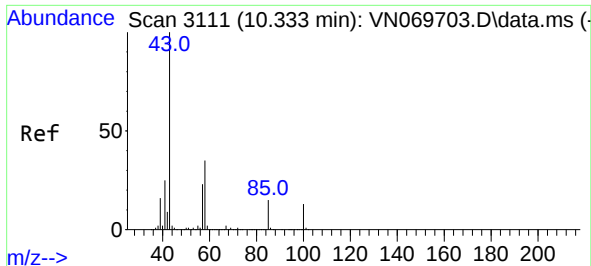
Tgt Ion: 88 Resp: 240999
Ion Ratio Lower Upper
88 100
43 37.6 23.4 35.2#
58 76.2 50.6 75.8#



#50
Toluene-d8
Concen: 52.317 ug/l
RT: 10.440 min Scan# 3151
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 98 Resp: 1984715
Ion Ratio Lower Upper
98 100
100 64.4 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 276.179 ug/l

RT: 10.330 min Scan# 3111

Delta R.T. -0.003 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

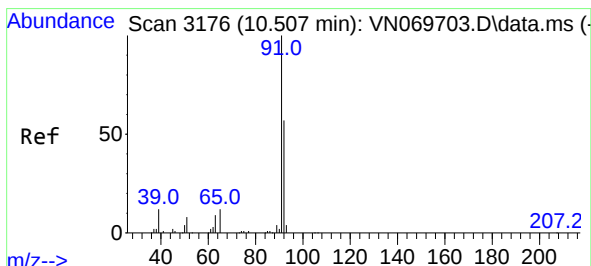
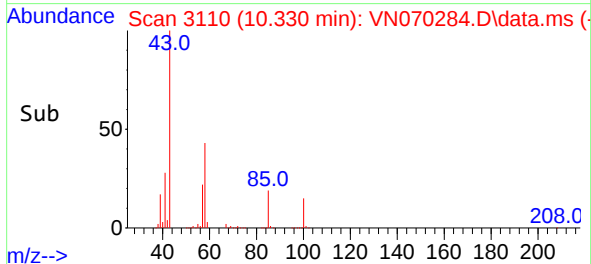
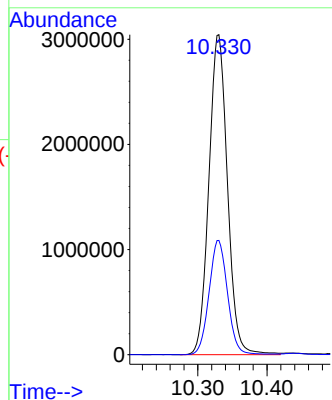
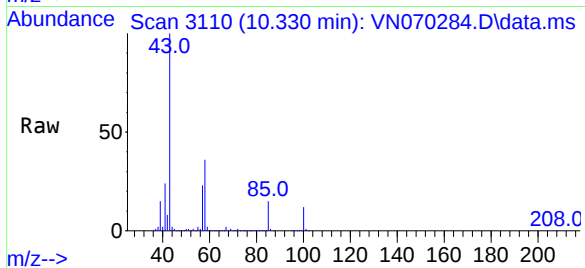
ClientSampleId :

Tgt Ion: 43 Resp: 5666308

Ion Ratio Lower Upper

43 100

58 35.5 30.4 45.6



#52

Toluene

Concen: 55.650 ug/l

RT: 10.505 min Scan# 3175

Delta R.T. -0.003 min

Lab File: VN070284.D

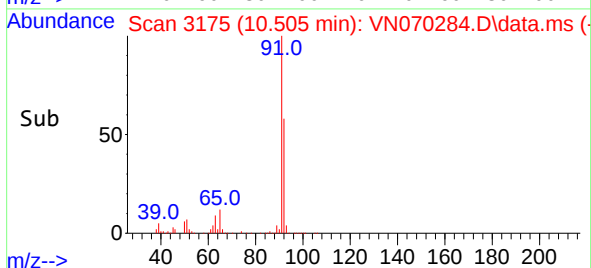
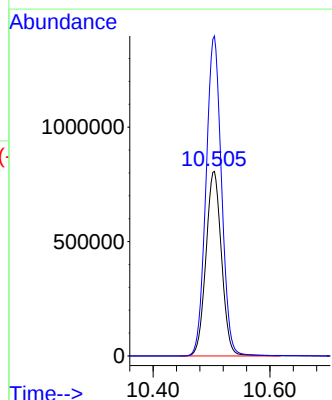
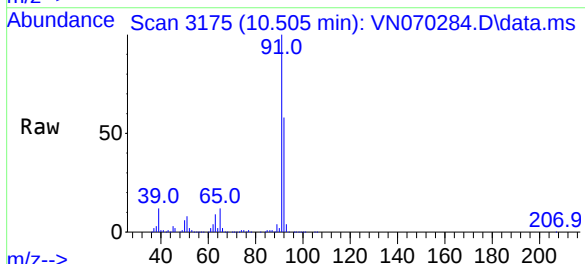
Acq: 22 Dec 2021 10:17

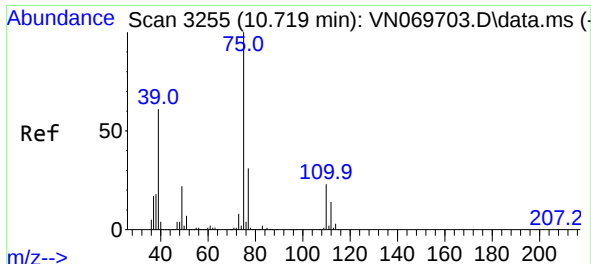
Tgt Ion: 92 Resp: 1491172

Ion Ratio Lower Upper

92 100

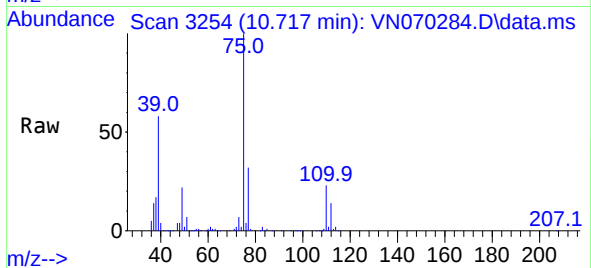
91 173.1 142.0 213.0



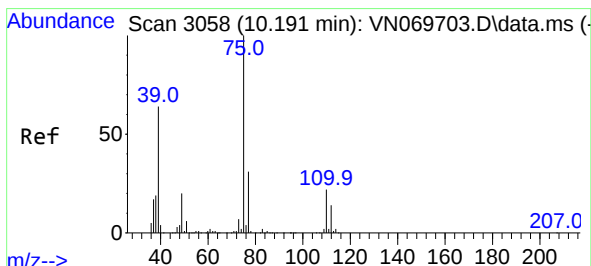
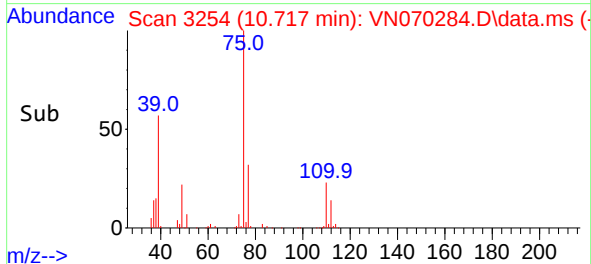
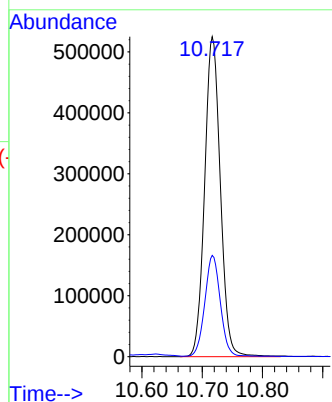


#53
t-1,3-Dichloropropene
Concen: 53.733 ug/l
RT: 10.717 min Scan# 31
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

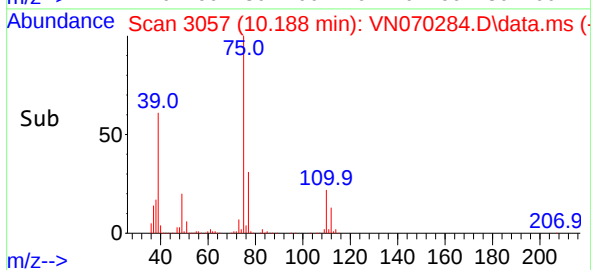
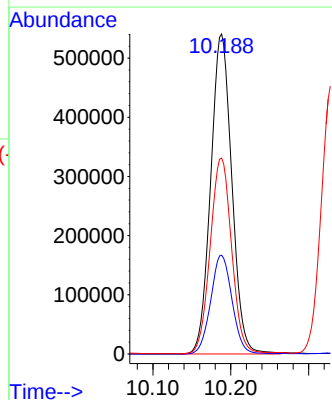
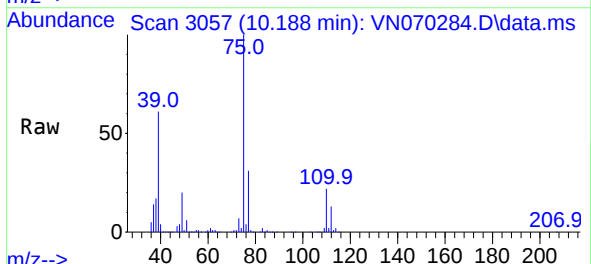


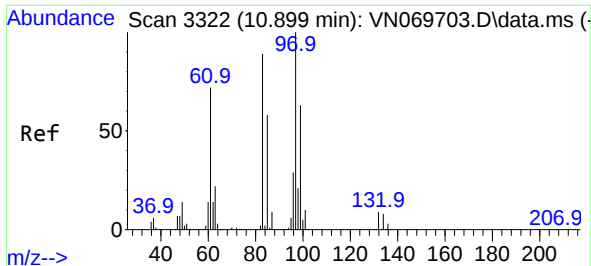
Tgt Ion: 75 Resp: 949845
Ion Ratio Lower Upper
75 100
77 31.5 25.6 38.4



#54
cis-1,3-Dichloropropene
Concen: 54.917 ug/l
RT: 10.188 min Scan# 3057
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

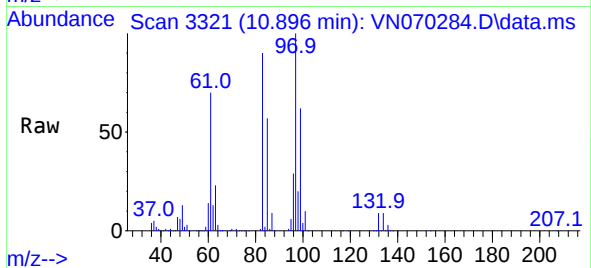
Tgt Ion: 75 Resp: 1018421
Ion Ratio Lower Upper
75 100
77 30.9 26.4 39.6
39 61.1 42.5 63.7



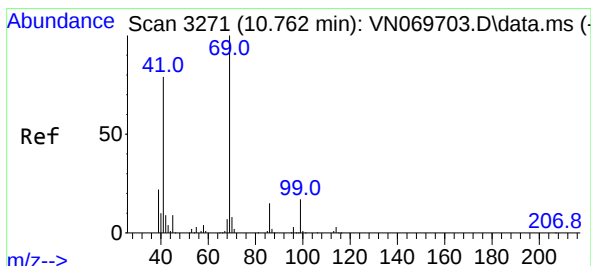
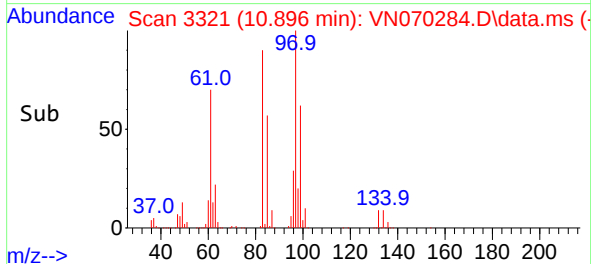
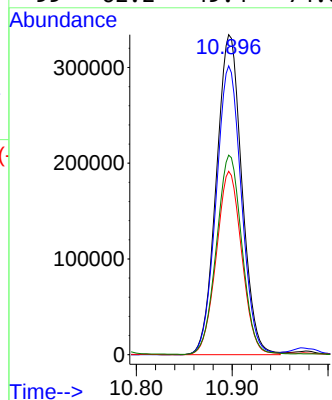


#55
1,1,2-Trichloroethane
Concen: 57.175 ug/l
RT: 10.896 min Scan# 31
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

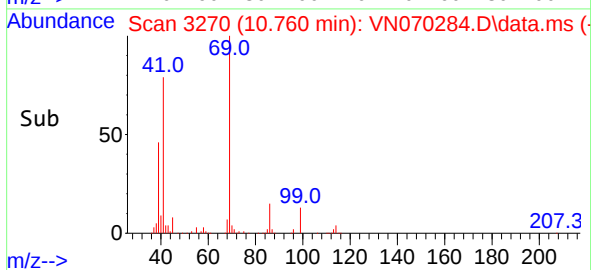
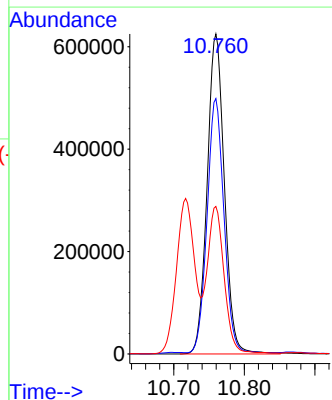
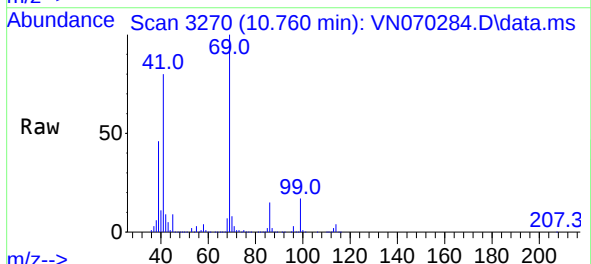


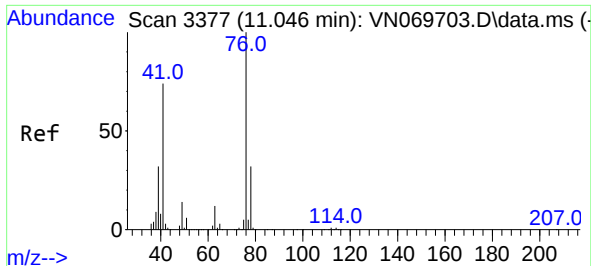
Tgt Ion: 97 Resp: 618144
Ion Ratio Lower Upper
97 100
83 90.2 67.8 101.6
85 57.3 45.4 68.2
99 62.2 49.4 74.0



#56
Ethyl methacrylate
Concen: 51.950 ug/l
RT: 10.760 min Scan# 3270
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 69 Resp: 1061637
Ion Ratio Lower Upper
69 100
41 77.6 51.4 77.0#
39 43.6 34.6 52.0





#57

1,3-Dichloropropane

Concen: 57.566 ug/l

RT: 11.044 min Scan# 31

Delta R.T. -0.003 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

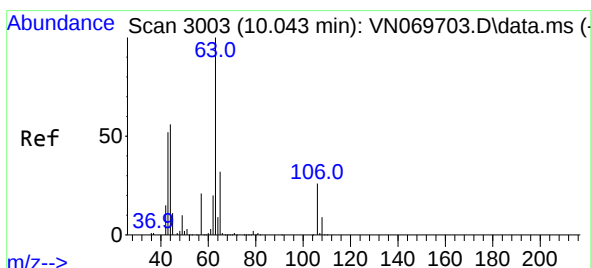
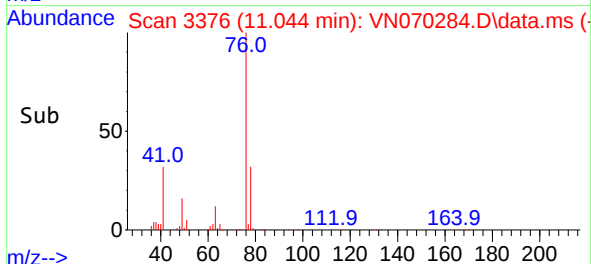
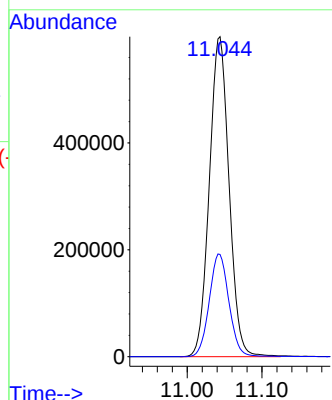
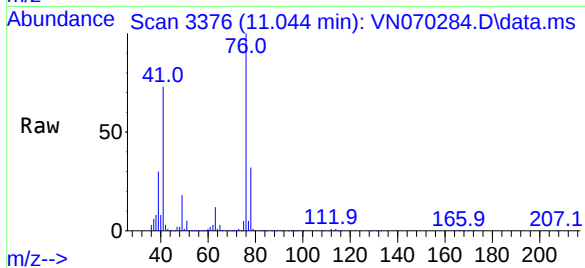
ClientSampleId :

Tgt Ion: 76 Resp: 1095864

Ion Ratio Lower Upper

76 100

78 32.1 25.7 38.5



#58

2-Chloroethyl Vinyl ether

Concen: 276.587 ug/l

RT: 10.038 min Scan# 3001

Delta R.T. -0.005 min

Lab File: VN070284.D

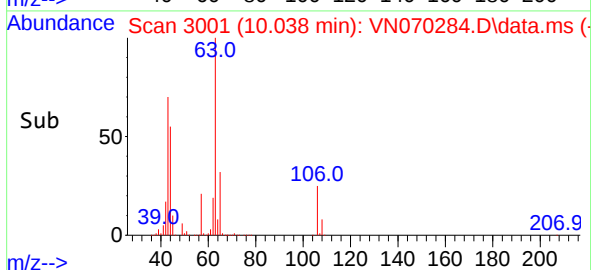
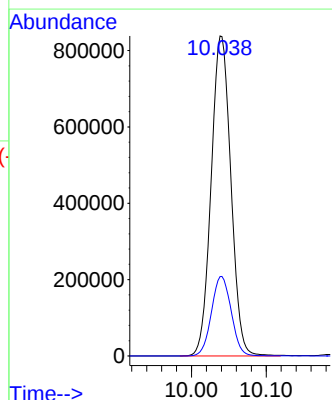
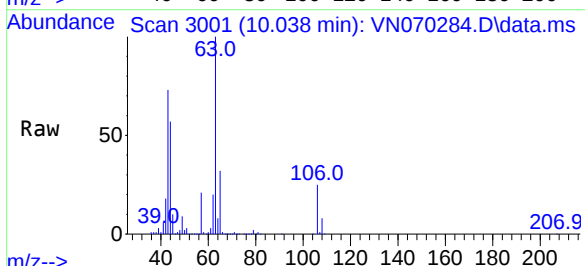
Acq: 22 Dec 2021 10:17

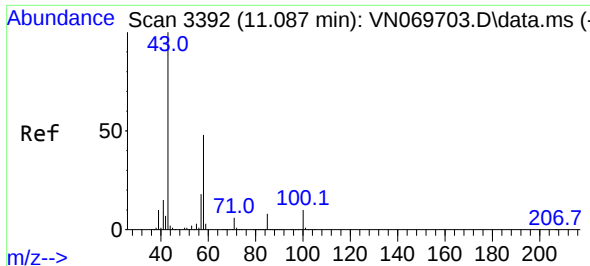
Tgt Ion: 63 Resp: 1535284

Ion Ratio Lower Upper

63 100

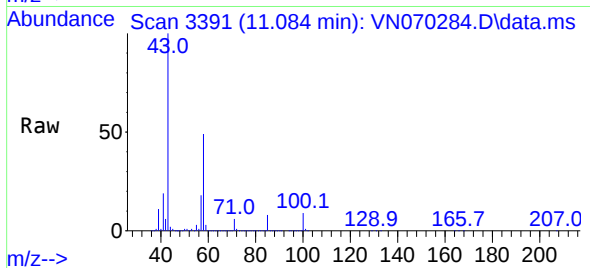
106 24.9 23.9 35.9



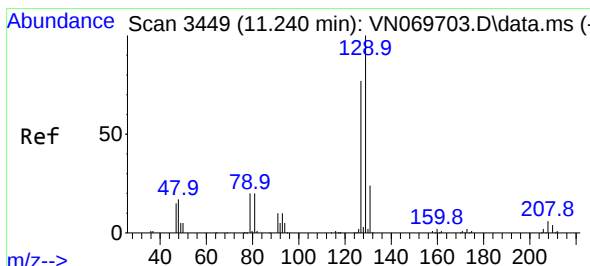
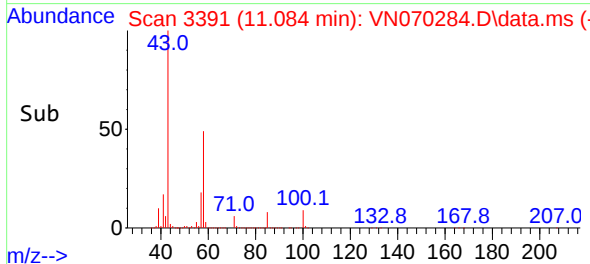
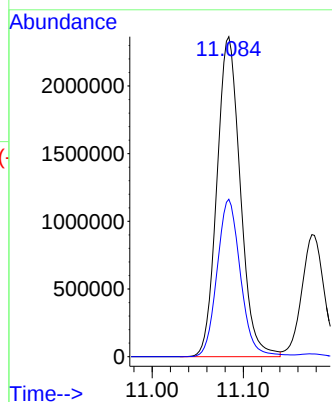


#59
2-Hexanone
Concen: 271.169 ug/l
RT: 11.084 min Scan# 31
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

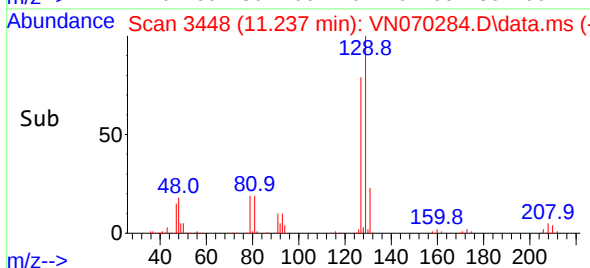
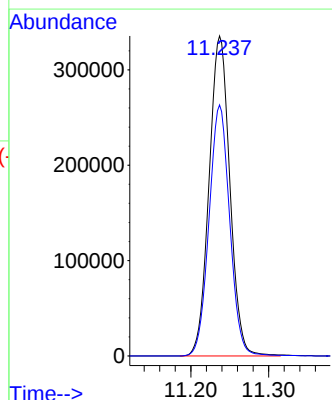
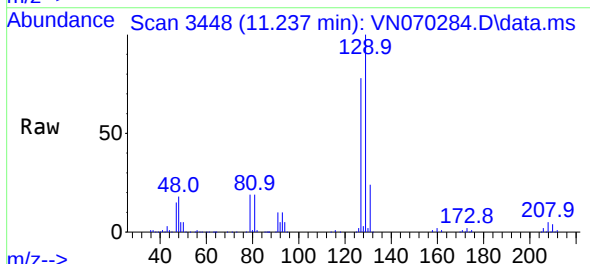


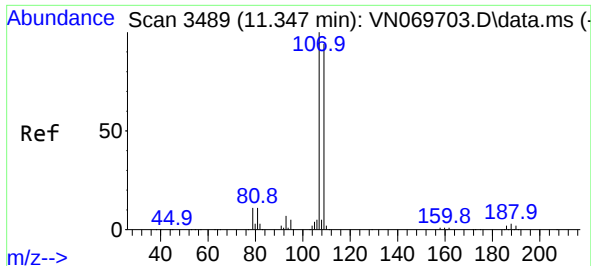
Tgt Ion: 43 Resp: 4208627
Ion Ratio Lower Upper
43 100
58 49.3 26.9 80.7



#60
Dibromochloromethane
Concen: 53.453 ug/l
RT: 11.237 min Scan# 3448
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

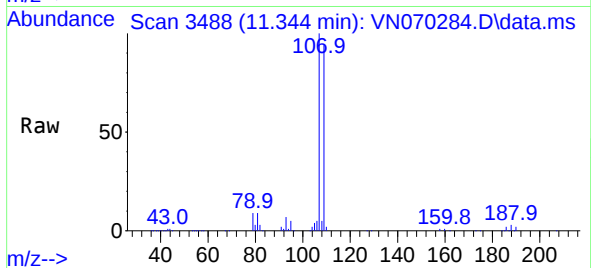
Tgt Ion:129 Resp: 621196
Ion Ratio Lower Upper
129 100
127 78.1 38.6 116.0



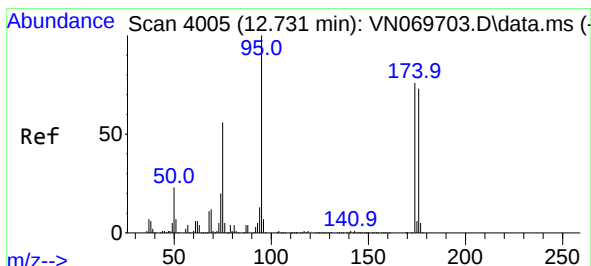
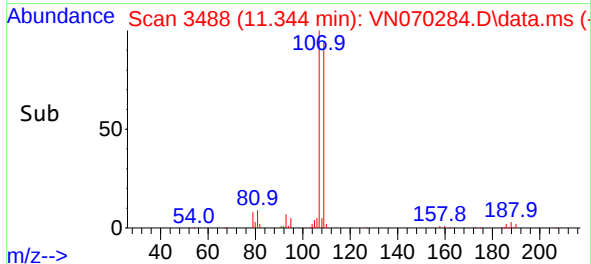
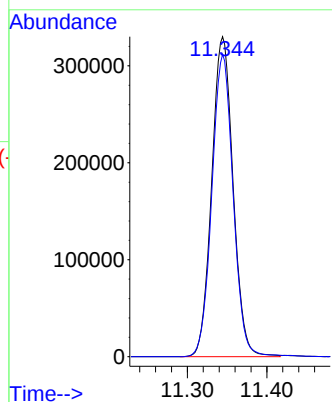


#61
1,2-Dibromoethane
Concen: 55.009 ug/l
RT: 11.344 min Scan# 3488
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

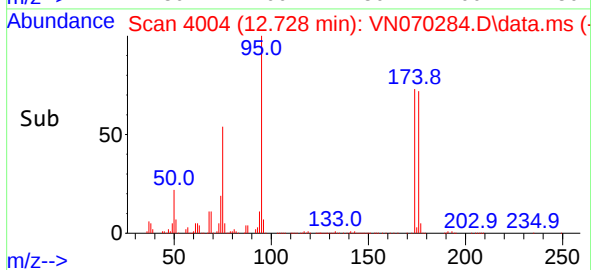
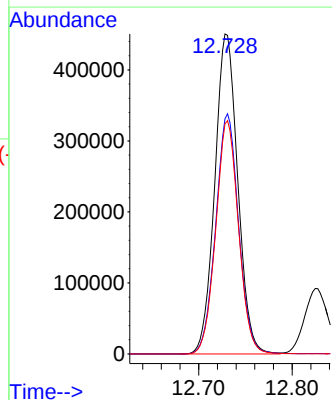
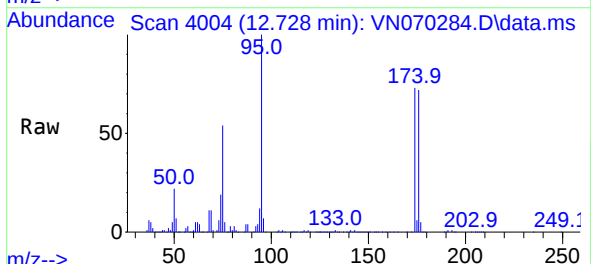


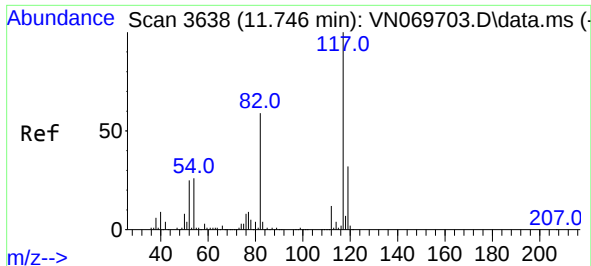
Tgt Ion:107 Resp: 615997
Ion Ratio Lower Upper
107 100
109 94.0 75.7 113.5



#62
4-Bromofluorobenzene
Concen: 56.106 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

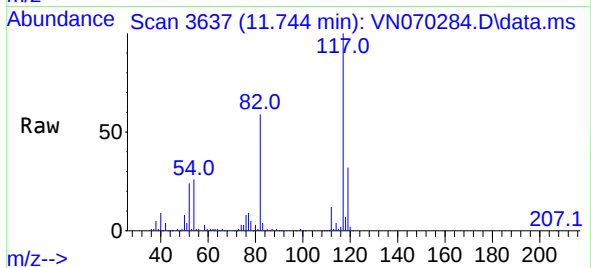
Tgt Ion: 95 Resp: 771100
Ion Ratio Lower Upper
95 100
174 74.9 0.0 187.2
176 72.2 0.0 181.4



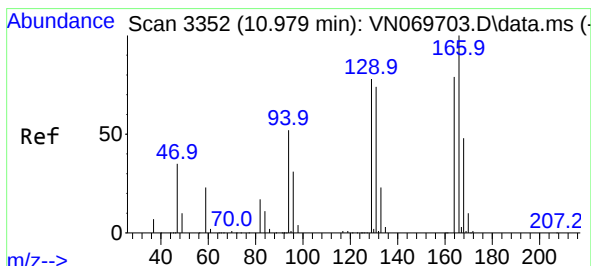
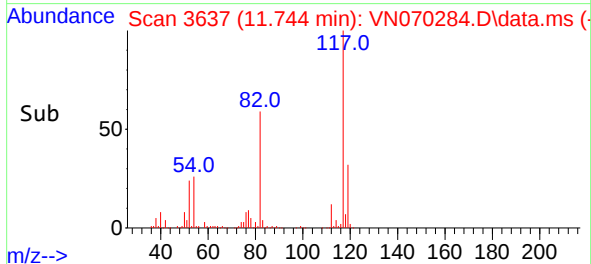
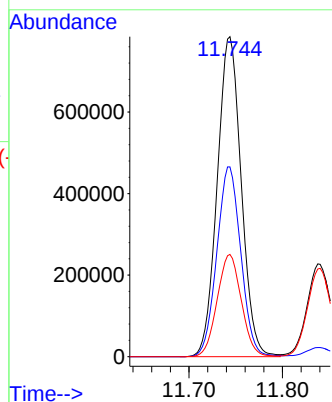


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

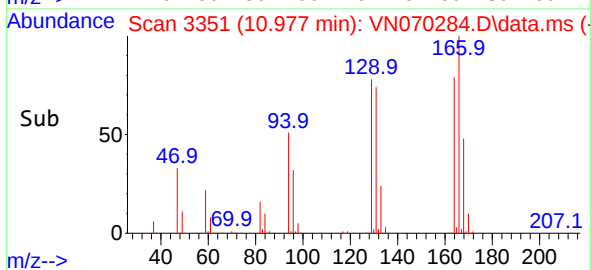
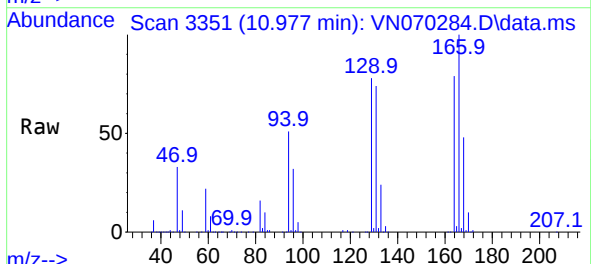
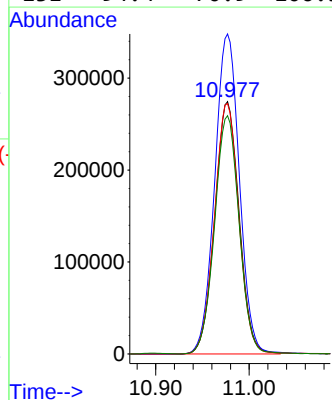


Tgt Ion:117 Resp: 1404533
Ion Ratio Lower Upper
117 100
82 59.3 42.4 63.6
119 32.0 25.4 38.2



#64
Tetrachloroethene
Concen: 52.332 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:164 Resp: 498392
Ion Ratio Lower Upper
164 100
166 126.8 101.9 152.9
129 99.3 72.0 108.0
131 94.4 70.9 106.3

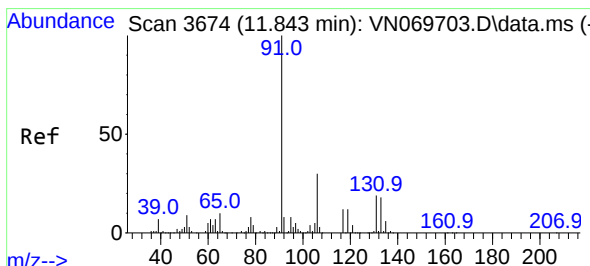
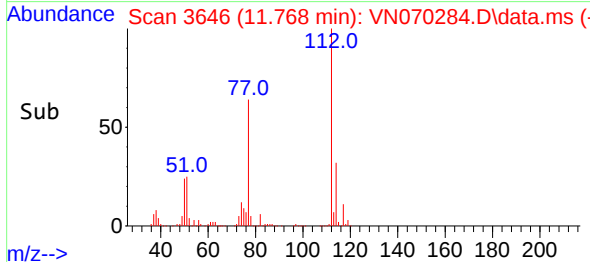
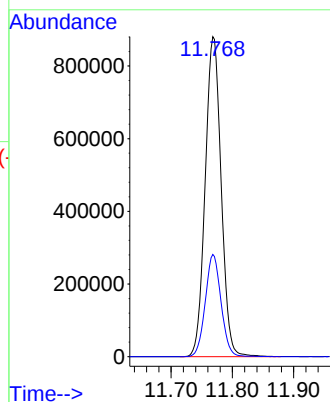
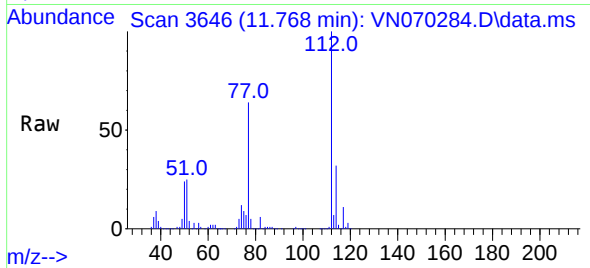




#65
Chlorobenzene
Concen: 55.968 ug/l
RT: 11.768 min Scan# 3646
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

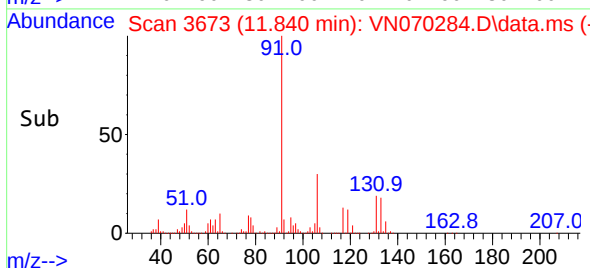
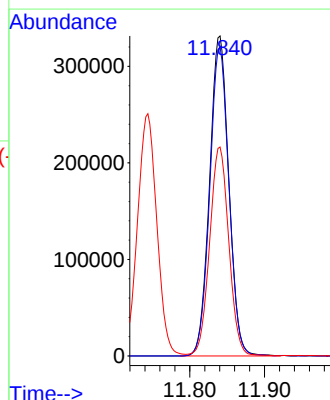
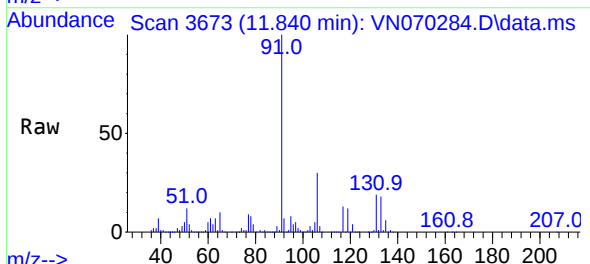
Instrument :
MSVOA_N
ClientSampleId :

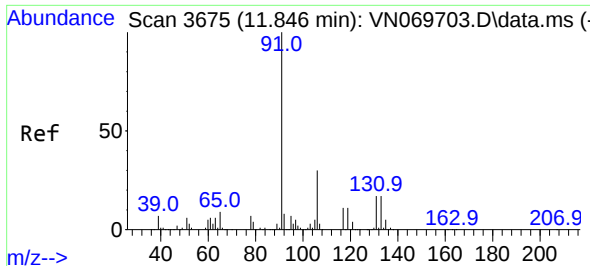
Tgt Ion:112 Resp: 1594737
Ion Ratio Lower Upper
112 100
114 32.0 25.4 38.0



#66
1,1,1,2-Tetrachloroethane
Concen: 59.128 ug/l
RT: 11.840 min Scan# 3673
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:131 Resp: 592989
Ion Ratio Lower Upper
131 100
133 96.0 47.9 143.7
119 64.8 32.1 96.5





#67

Ethyl Benzene

Concen: 57.883 ug/l

RT: 11.843 min Scan# 3675

Delta R.T. -0.003 min

Lab File: VN070284.D

Acq: 22 Dec 2021 10:17

Instrument :

MSVOA_N

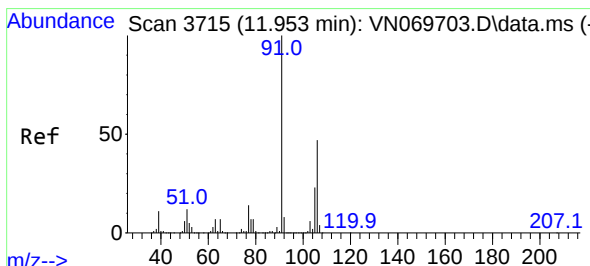
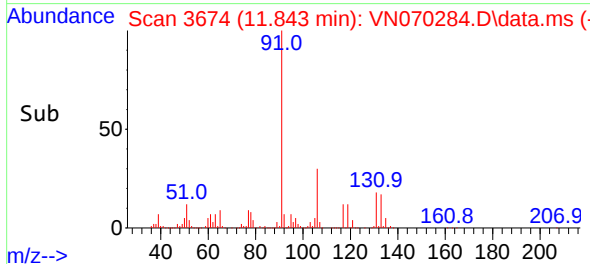
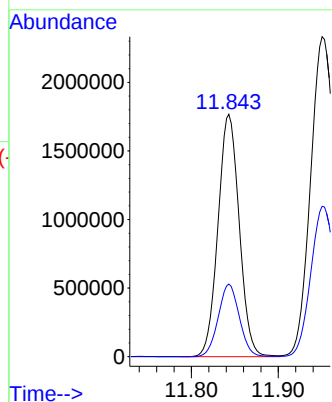
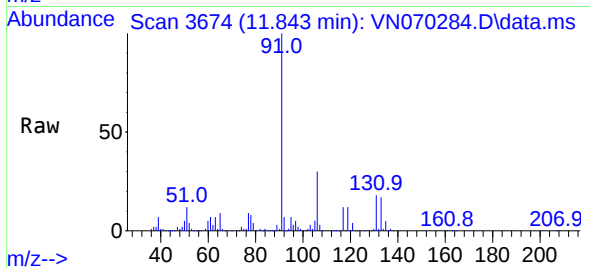
ClientSampleId :

Tgt Ion: 91 Resp: 2995949

Ion Ratio Lower Upper

91 100

106 30.0 25.7 38.5



#68

m/p-Xylenes

Concen: 115.717 ug/l

RT: 11.950 min Scan# 3714

Delta R.T. -0.003 min

Lab File: VN070284.D

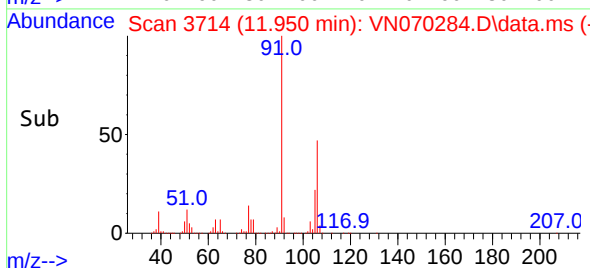
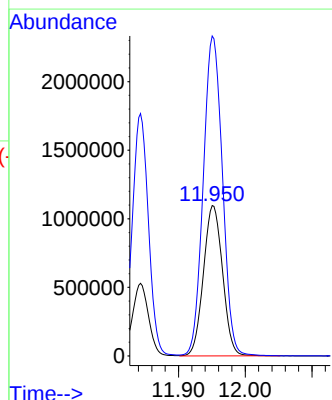
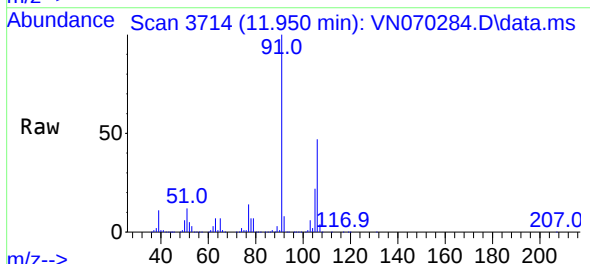
Acq: 22 Dec 2021 10:17

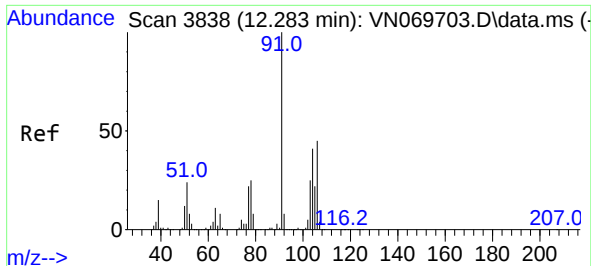
Tgt Ion:106 Resp: 2180757

Ion Ratio Lower Upper

106 100

91 213.7 160.6 240.8

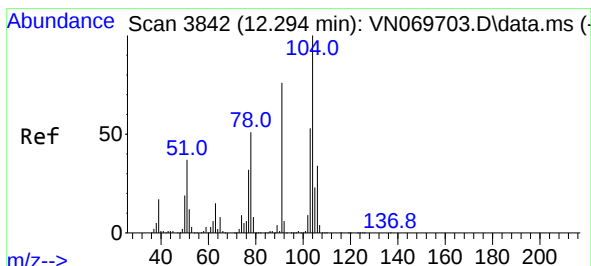
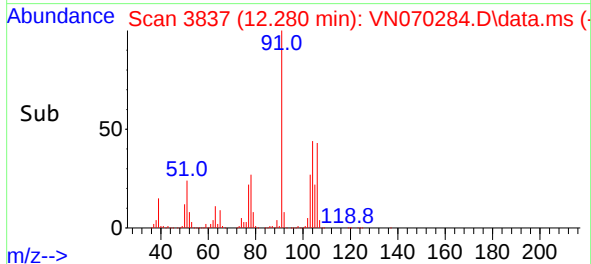
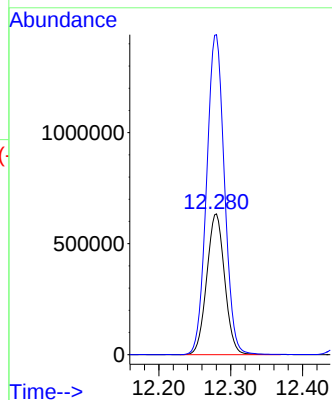
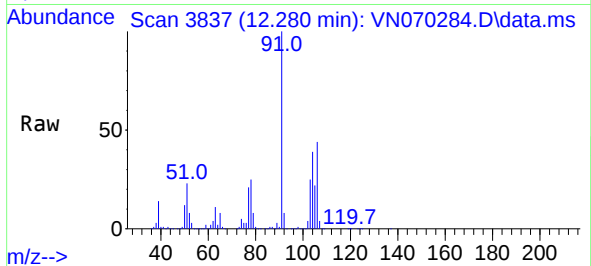




#69
o-Xylene
Concen: 58.016 ug/l
RT: 12.280 min Scan# 3837
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

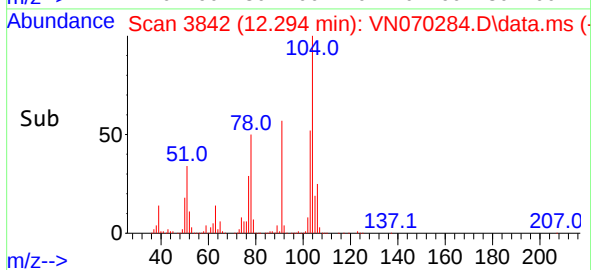
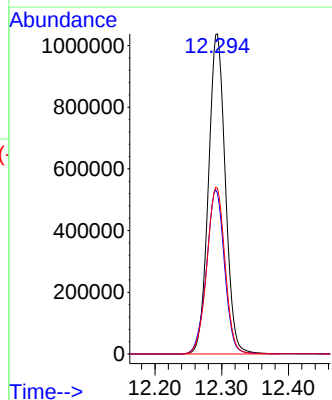
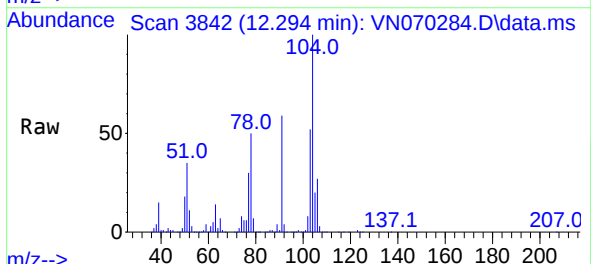
Instrument :
MSVOA_N
ClientSampleId :

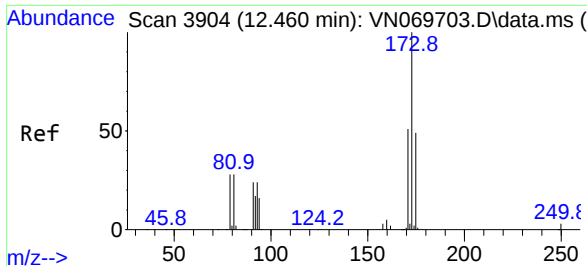
Tgt Ion:106 Resp: 1101292
Ion Ratio Lower Upper
106 100
91 226.3 105.8 317.3



#70
Styrene
Concen: 60.703 ug/l
RT: 12.294 min Scan# 3842
Delta R.T. -0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:104 Resp: 1827202
Ion Ratio Lower Upper
104 100
78 54.7 38.7 58.1
103 56.0 45.0 67.6

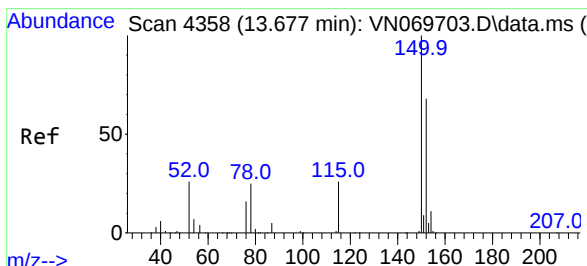
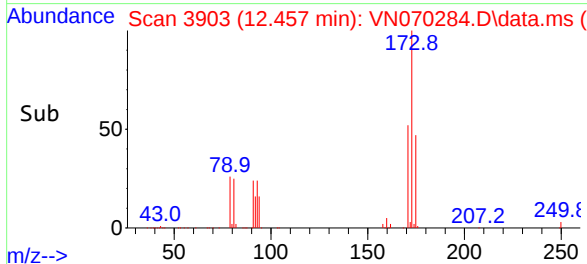
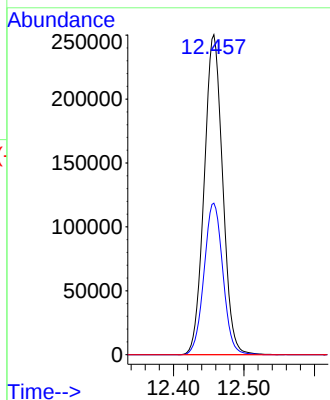
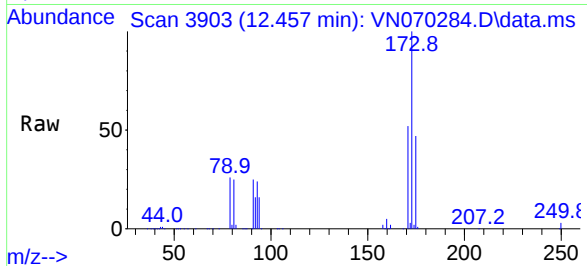




#71
Bromoform
Concen: 52.915 ug/l
RT: 12.457 min Scan# 3904
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

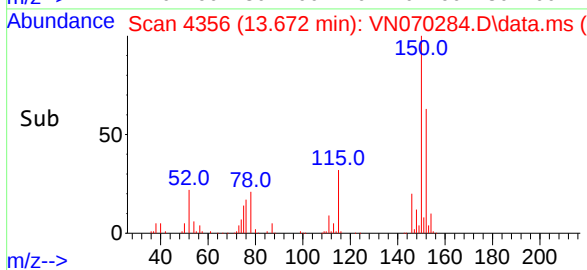
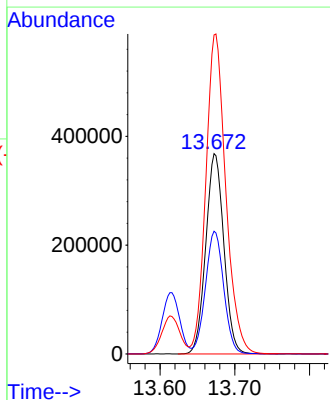
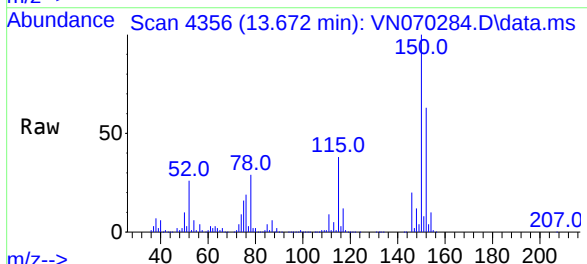
Instrument :
MSVOA_N
ClientSampleId :

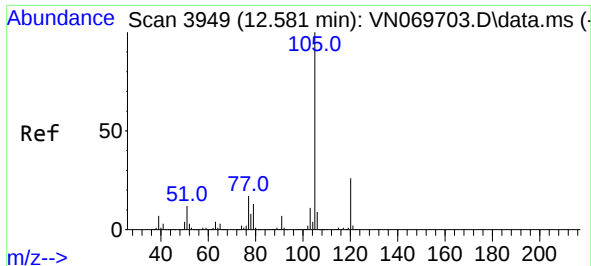
Tgt Ion:173 Resp: 455338
Ion Ratio Lower Upper
173 100
175 48.3 24.2 72.6
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.672 min Scan# 4356
Delta R.T. -0.005 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

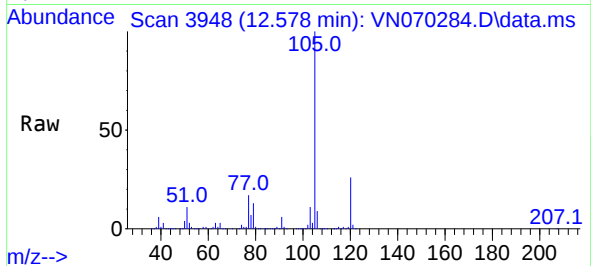
Tgt Ion:152 Resp: 620142
Ion Ratio Lower Upper
152 100
115 61.5 27.5 82.5
150 175.8 0.0 344.4



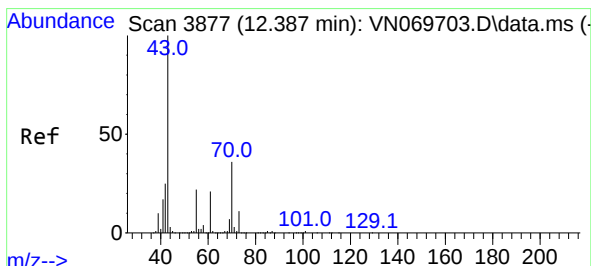
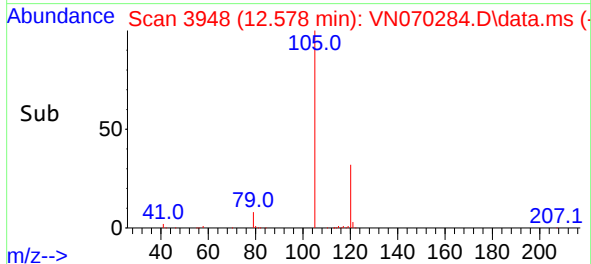
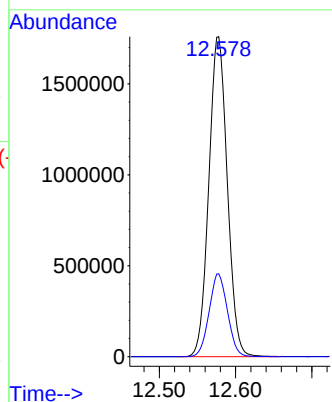


#73
Isopropylbenzene
Concen: 53.606 ug/l
RT: 12.578 min Scan# 3948
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

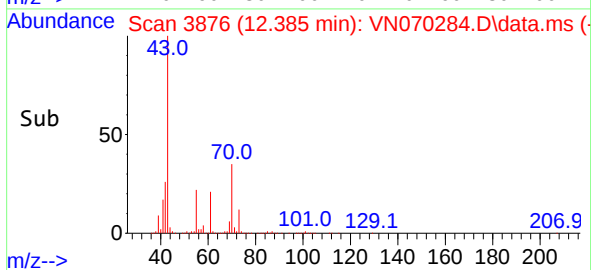
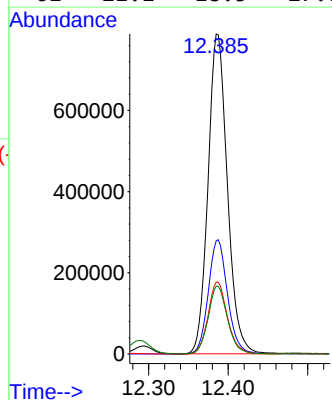
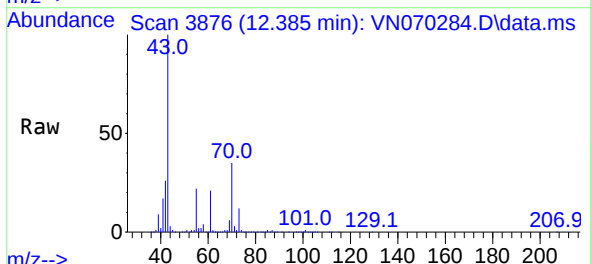


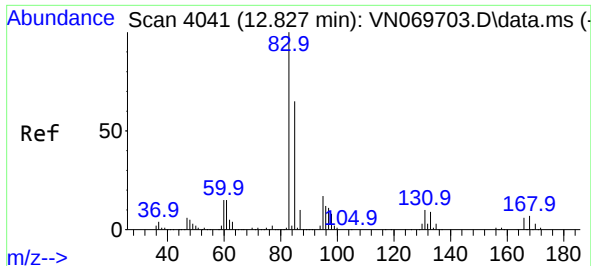
Tgt Ion:105 Resp: 2957724
Ion Ratio Lower Upper
105 100
120 25.7 13.4 40.1



#74
N-ethyl acetate
Concen: 54.593 ug/l
RT: 12.385 min Scan# 3876
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 43 Resp: 1332097
Ion Ratio Lower Upper
43 100
70 35.5 33.4 50.0
55 22.6 19.3 28.9
61 21.1 18.5 27.7

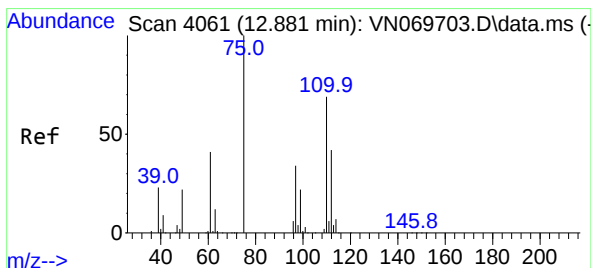
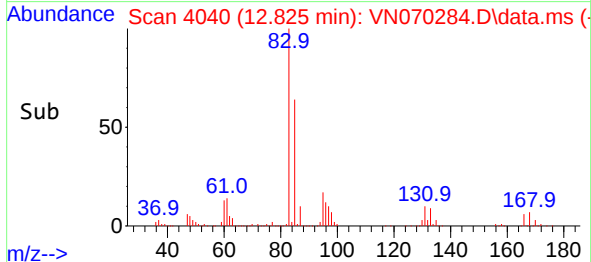
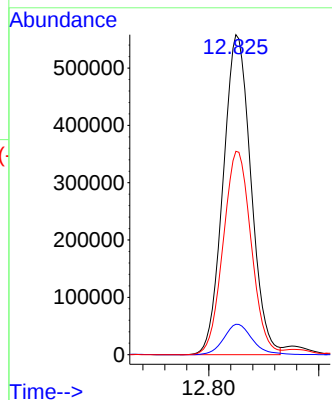
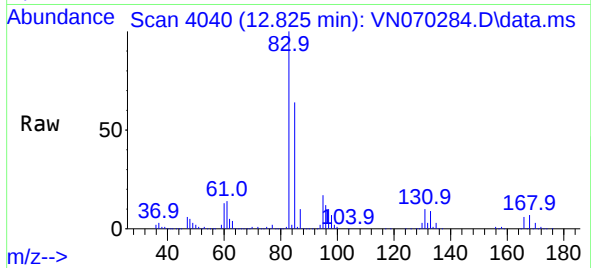




#75
1,1,2,2-Tetrachloroethane
Concen: 51.331 ug/l
RT: 12.825 min Scan# 4041
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

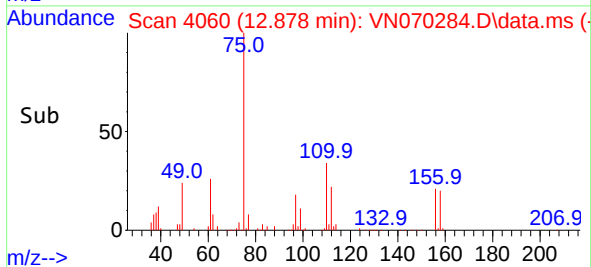
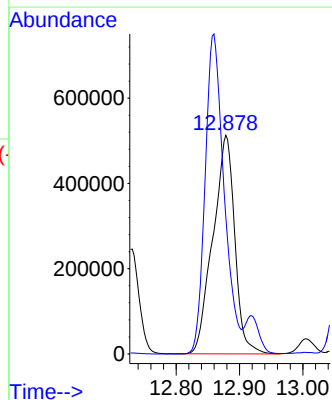
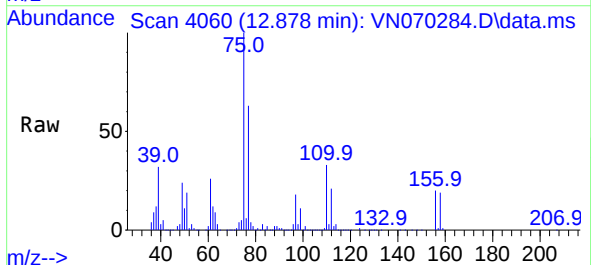
Instrument :
MSVOA_N
ClientSampleId :

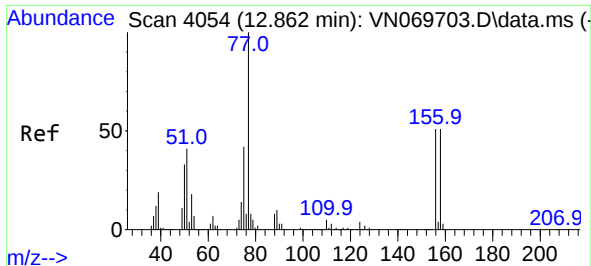
Tgt Ion: 83 Resp: 979376
Ion Ratio Lower Upper
83 100
131 9.8 5.5 16.5
85 64.2 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 68.976 ug/l
RT: 12.878 min Scan# 4060
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 75 Resp: 1226691
Ion Ratio Lower Upper
75 100
77 126.6 82.6 247.8

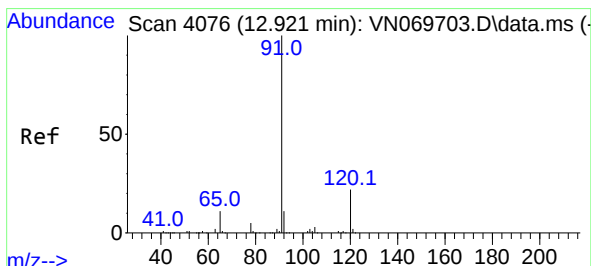
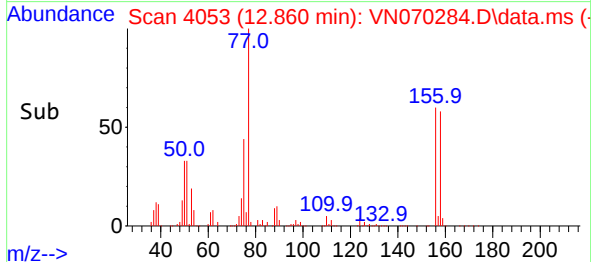
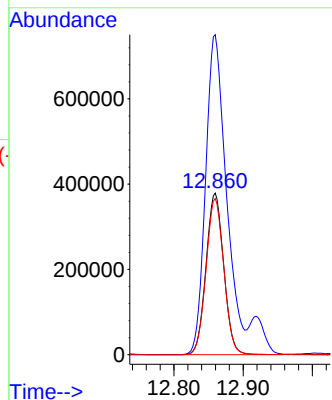
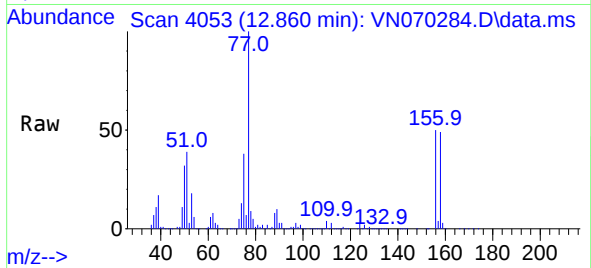




#77
Bromobenzene
Concen: 52.056 ug/l
RT: 12.860 min Scan# 4054
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

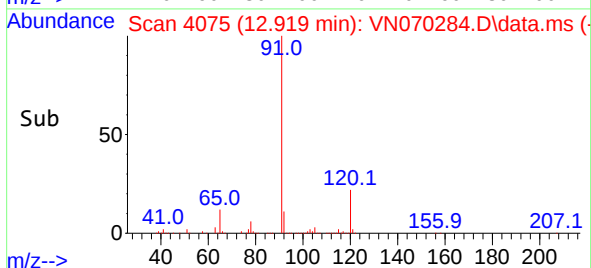
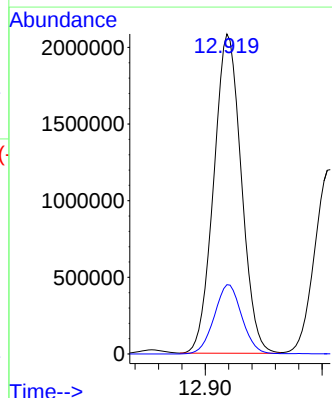
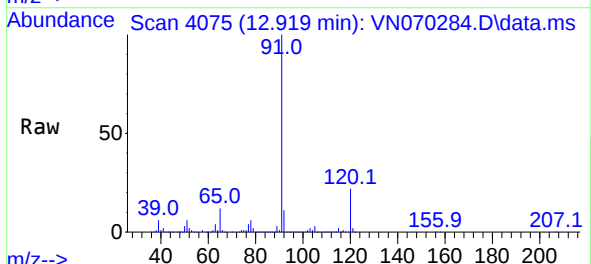
Instrument :
MSVOA_N
ClientSampleId :

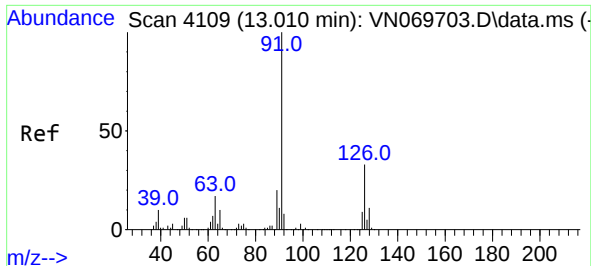
Tgt Ion:156 Resp: 674647
Ion Ratio Lower Upper
156 100
77 230.3 90.6 271.8
158 96.6 48.9 146.7



#78
n-propylbenzene
Concen: 55.583 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion: 91 Resp: 3412663
Ion Ratio Lower Upper
91 100
120 21.8 11.9 35.9

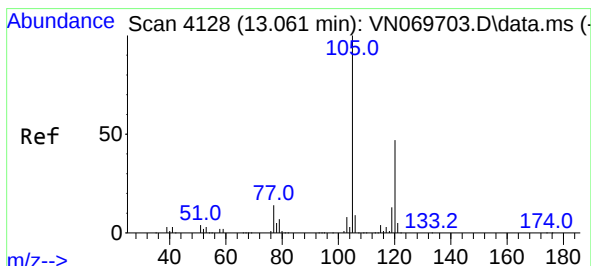
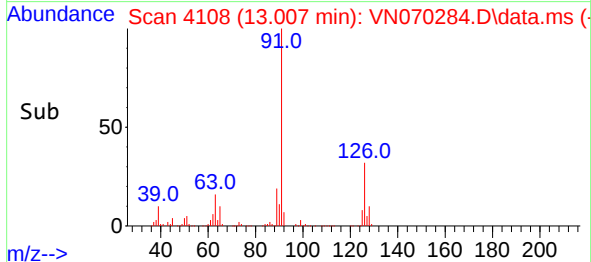
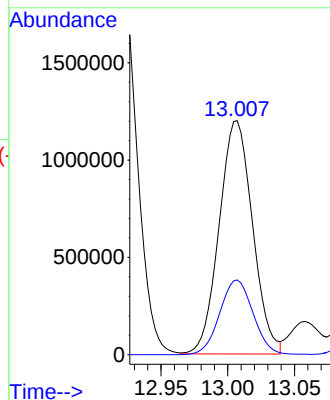
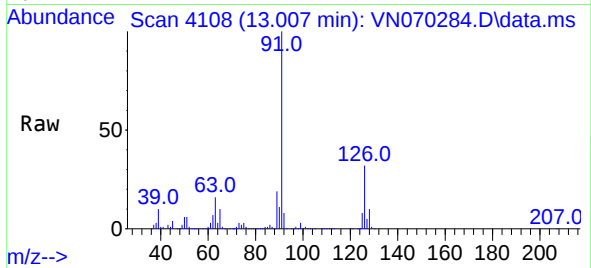




#79
2-Chlorotoluene
Concen: 53.964 ug/l
RT: 13.007 min Scan# 4109
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

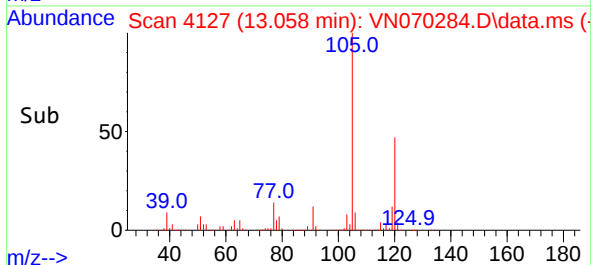
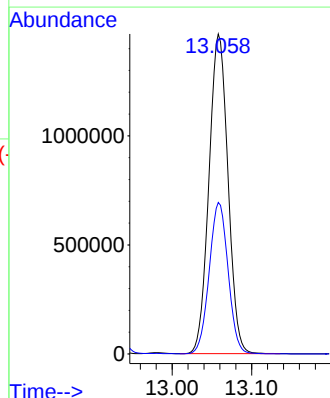
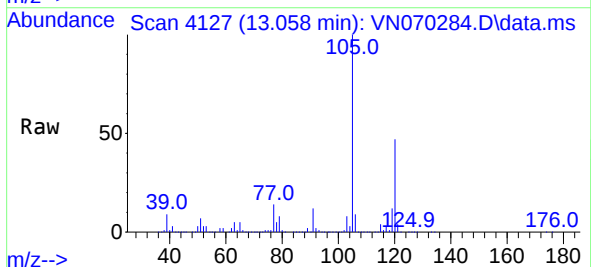
Instrument :
MSVOA_N
ClientSampleId :

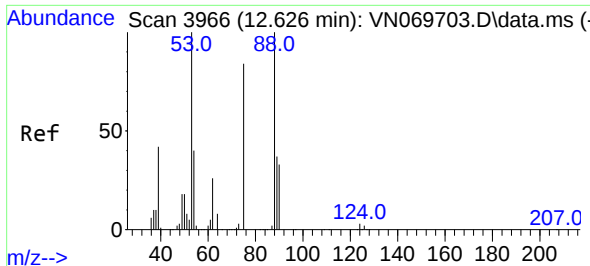
Tgt Ion: 91 Resp: 2093577
Ion Ratio Lower Upper
91 100
126 32.0 18.3 54.8



#80
1,3,5-Trimethylbenzene
Concen: 54.759 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

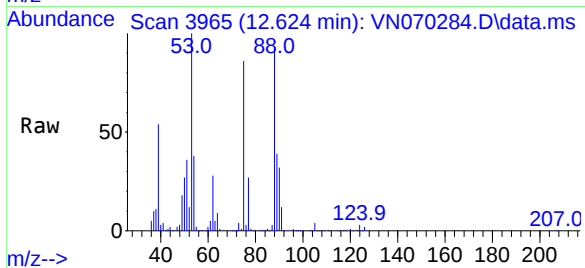
Tgt Ion: 105 Resp: 2431839
Ion Ratio Lower Upper
105 100
120 46.9 24.6 73.6



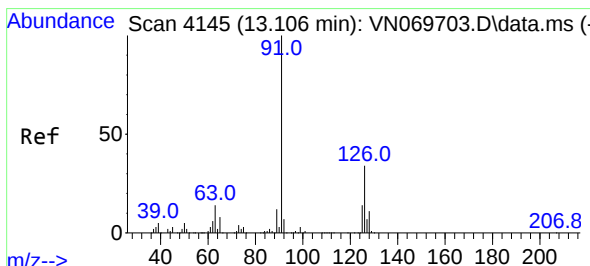
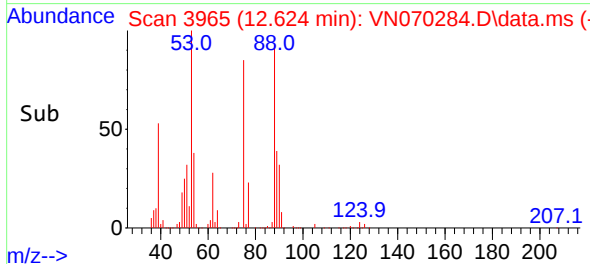
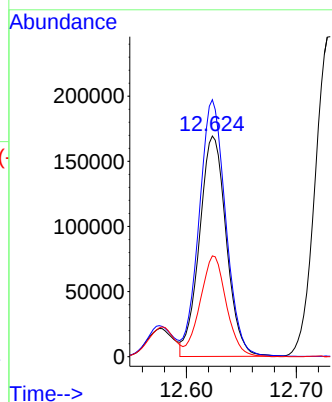


#81
trans-1,4-Dichloro-2-butene
Concen: 52.629 ug/l
RT: 12.624 min Scan# 3966
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

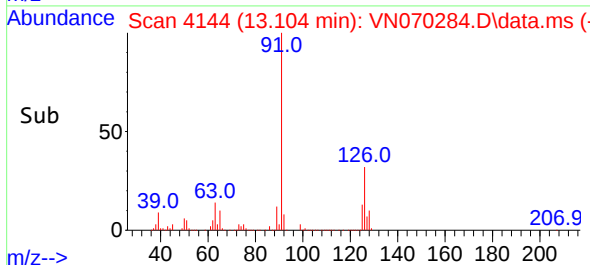
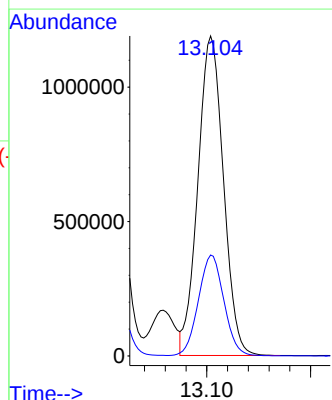
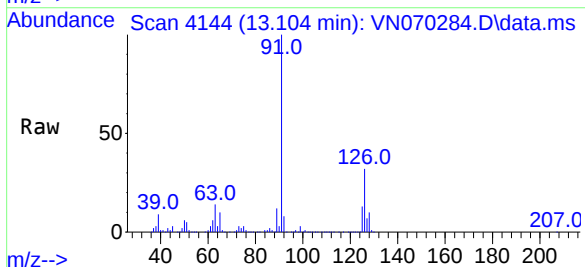


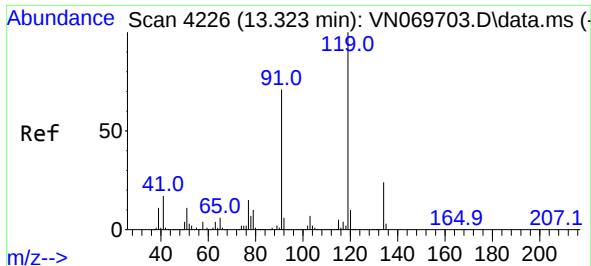
Tgt Ion: 75 Resp: 287243
Ion Ratio Lower Upper
75 100
53 115.4 90.5 135.7
89 44.6 38.2 57.4



#82
4-Chlorotoluene
Concen: 55.650 ug/l
RT: 13.104 min Scan# 4144
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

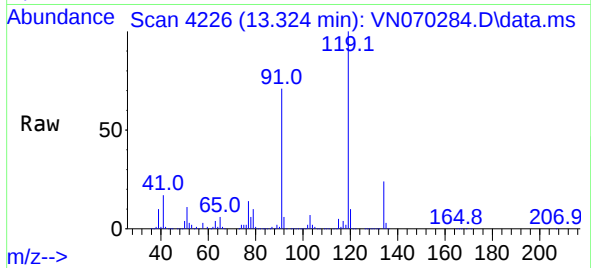
Tgt Ion: 91 Resp: 2030383
Ion Ratio Lower Upper
91 100
126 31.6 18.2 54.6



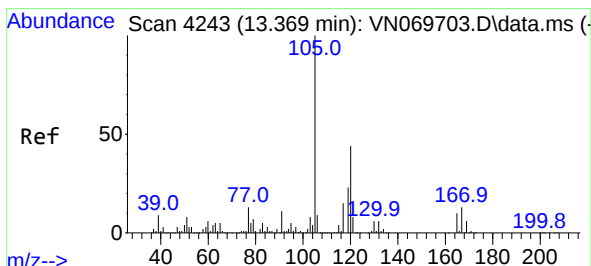
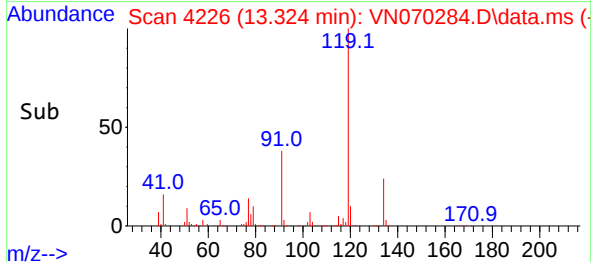
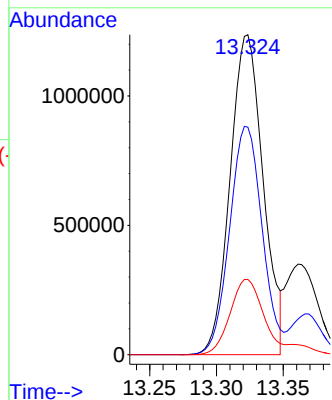


#83
tert-Butylbenzene
Concen: 54.243 ug/l
RT: 13.324 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

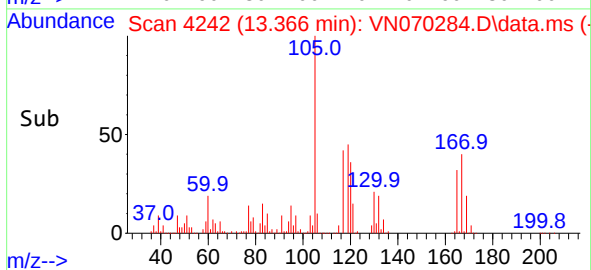
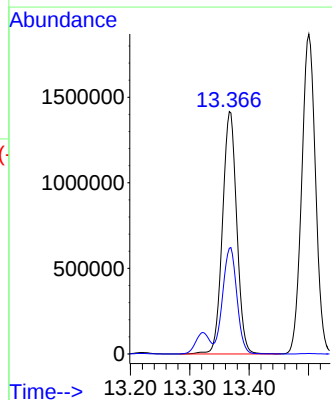
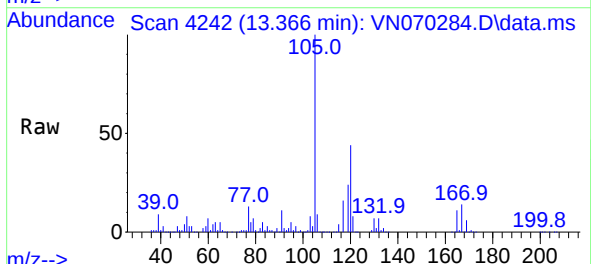


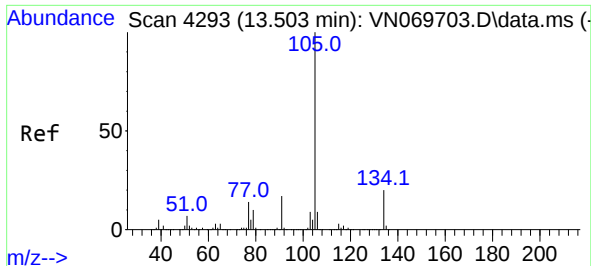
Tgt Ion:119 Resp: 2133008
Ion Ratio Lower Upper
119 100
91 70.5 31.5 94.5
134 23.9 12.4 37.4



#84
1,2,4-Trimethylbenzene
Concen: 56.112 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:105 Resp: 2373180
Ion Ratio Lower Upper
105 100
120 43.7 22.8 68.4

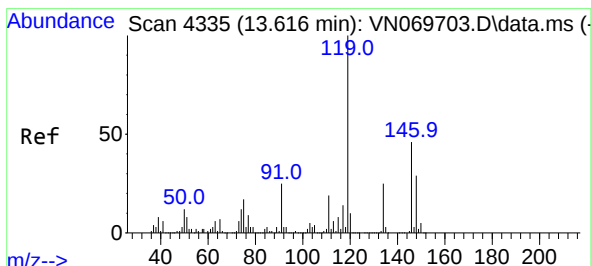
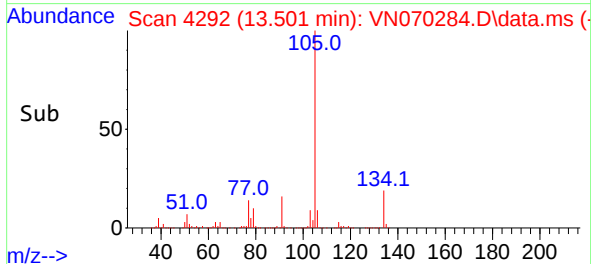
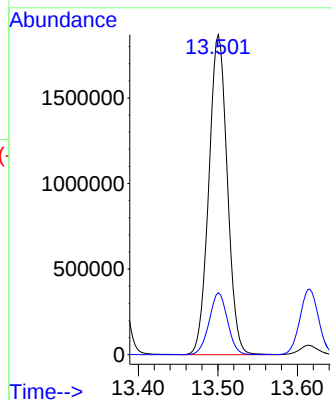
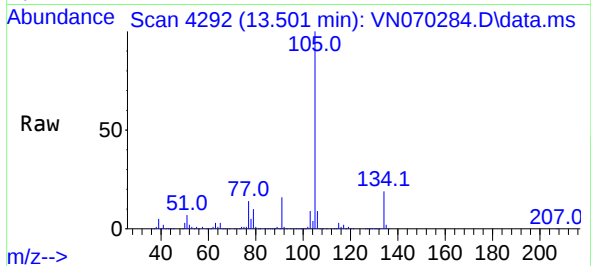




#85
 sec-Butylbenzene
 Concen: 56.552 ug/l
 RT: 13.501 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

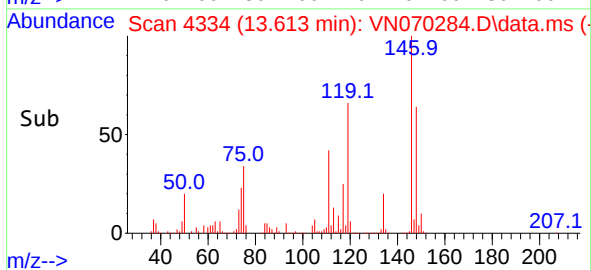
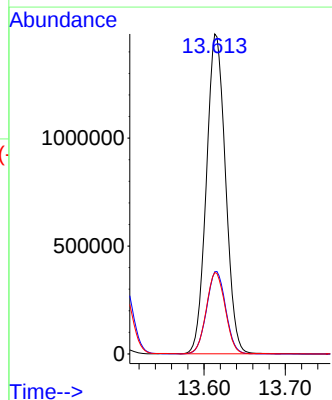
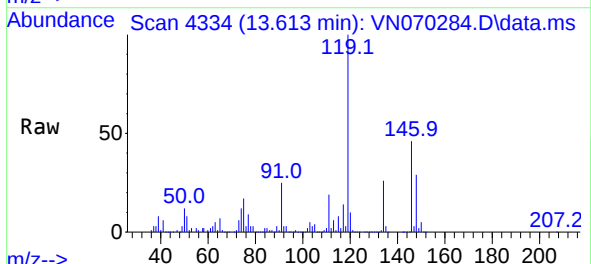
Instrument :
 MSVOA_N
 ClientSampleId :

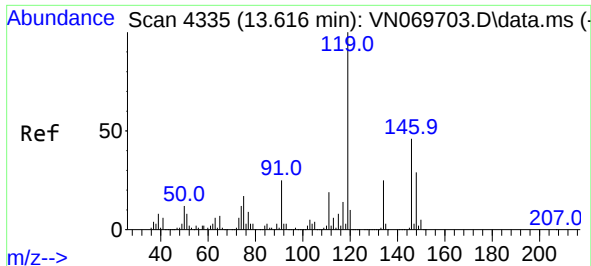
Tgt Ion:105 Resp: 3016425
 Ion Ratio Lower Upper
 105 100
 134 19.3 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 57.920 ug/l
 RT: 13.613 min Scan# 4334
 Delta R.T. -0.003 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

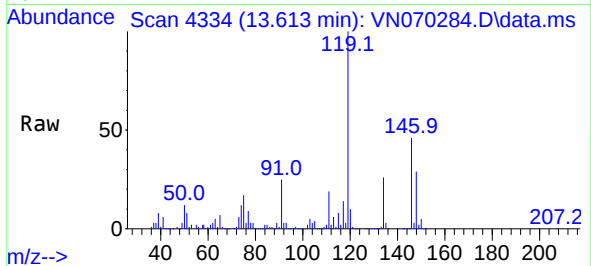
Tgt Ion:119 Resp: 2414835
 Ion Ratio Lower Upper
 119 100
 134 25.8 13.6 40.7
 91 25.2 11.4 34.1



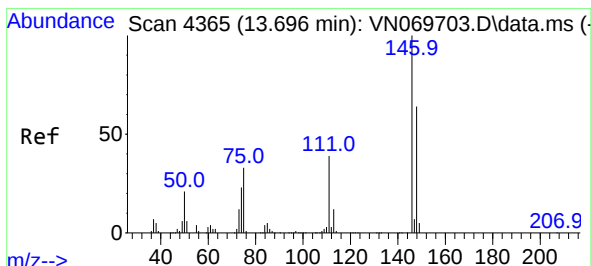
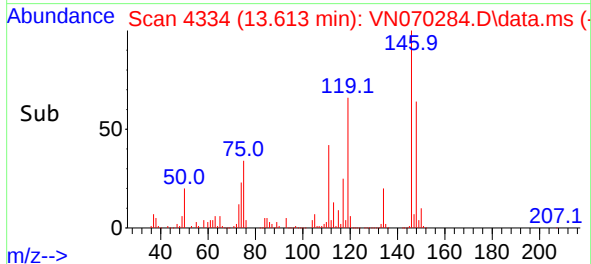
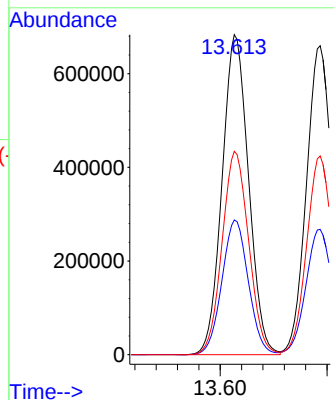


#87
1,3-Dichlorobenzene
Concen: 55.189 ug/l
RT: 13.613 min Scan# 4334
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

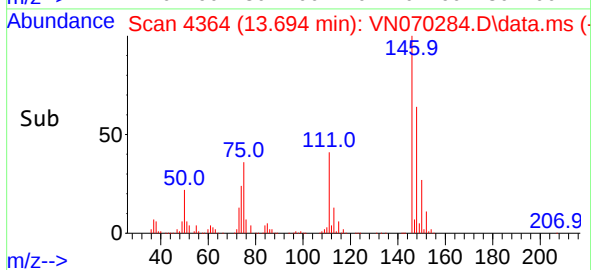
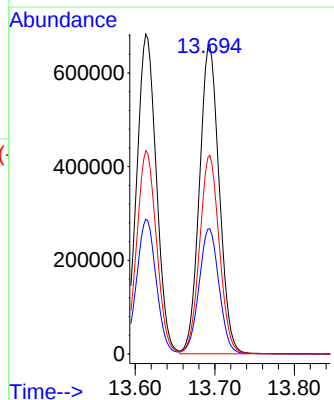
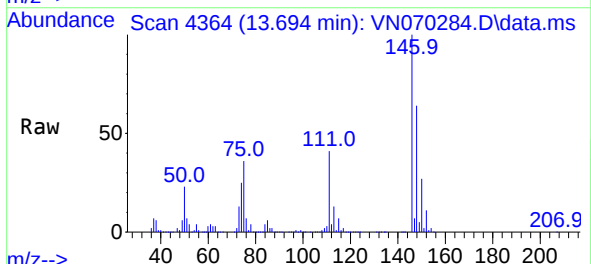


Tgt Ion:146 Resp: 1175033
Ion Ratio Lower Upper
146 100
111 42.1 18.6 55.6
148 64.0 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 54.420 ug/l
RT: 13.694 min Scan# 4364
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

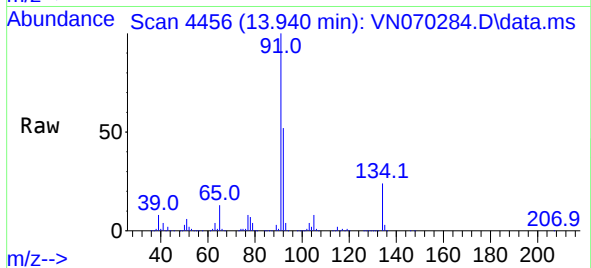
Tgt Ion:146 Resp: 1138646
Ion Ratio Lower Upper
146 100
111 41.0 18.3 54.8
148 64.4 31.8 95.4



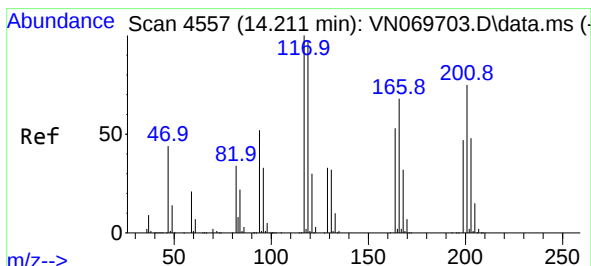
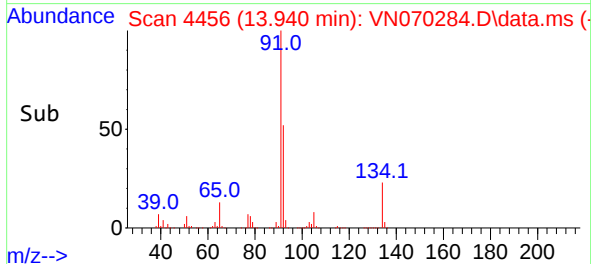
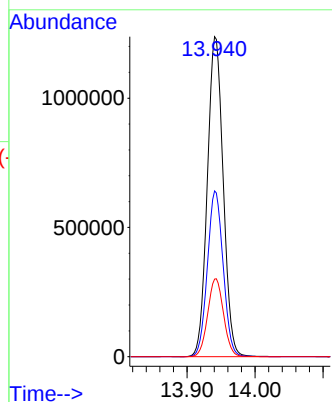


#89
n-Butylbenzene
Concen: 59.290 ug/l
RT: 13.940 min Scan# 4457
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :

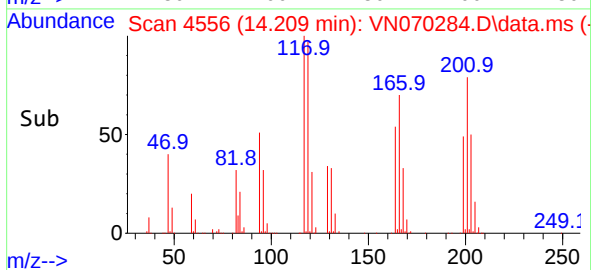
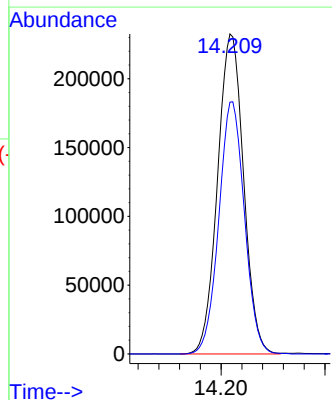
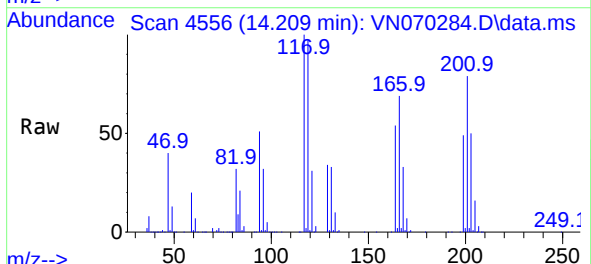


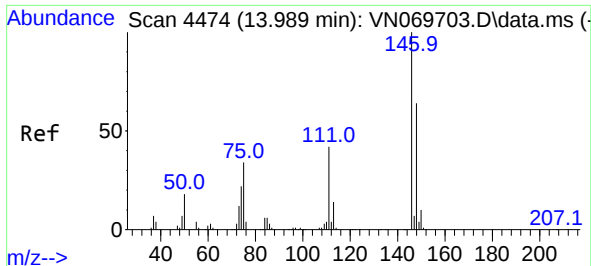
Tgt Ion: 91 Resp: 2005223
Ion Ratio Lower Upper
91 100
92 51.6 25.4 76.0
134 24.4 13.6 40.8



#90
Hexachloroethane
Concen: 55.262 ug/l
RT: 14.209 min Scan# 4556
Delta R.T. -0.003 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

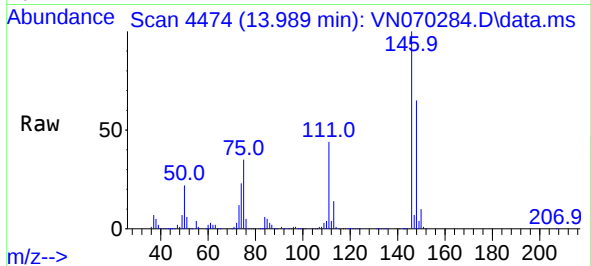
Tgt Ion: 117 Resp: 404512
Ion Ratio Lower Upper
117 100
201 77.6 43.9 131.6



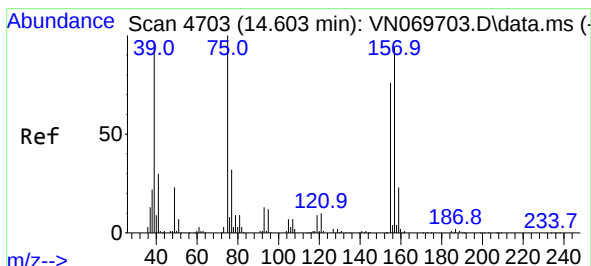
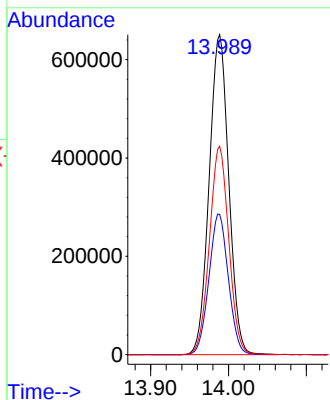
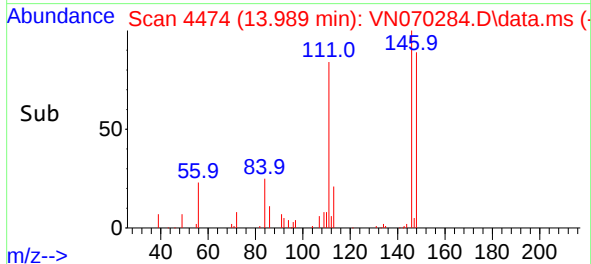


#91
1,2-Dichlorobenzene
Concen: 54.755 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

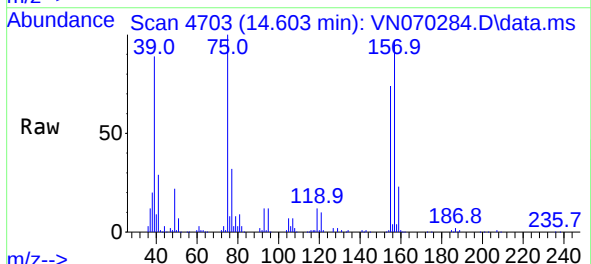
Instrument :
MSVOA_N
ClientSampleId :



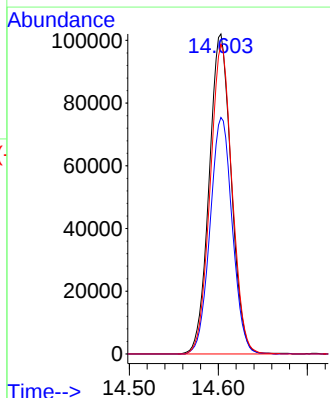
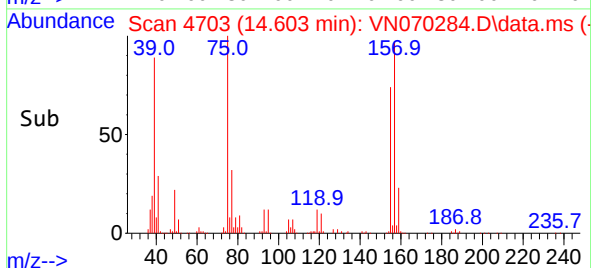
Tgt Ion:146 Resp: 1135878
Ion Ratio Lower Upper
146 100
111 43.7 19.1 57.3
148 64.5 32.1 96.3

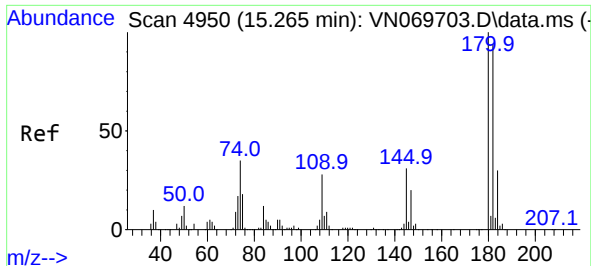


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.099 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. 0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17



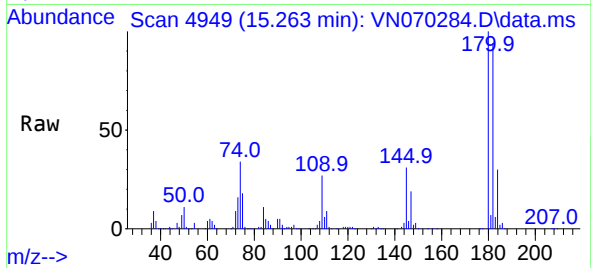
Tgt Ion: 75 Resp: 176173
Ion Ratio Lower Upper
75 100
155 74.3 46.9 140.7
157 95.7 60.6 181.7



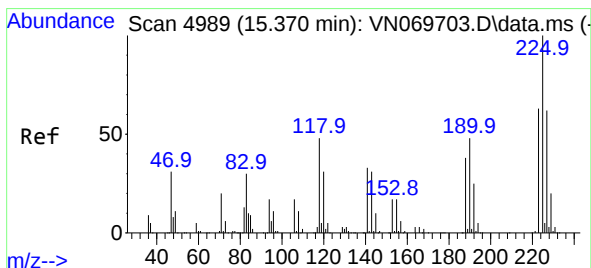
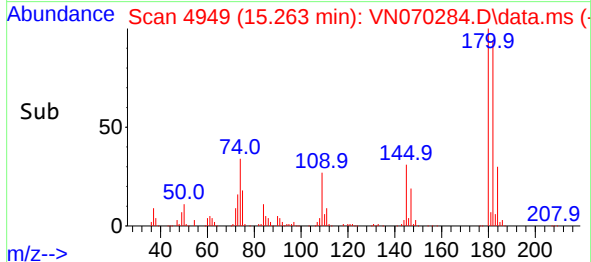
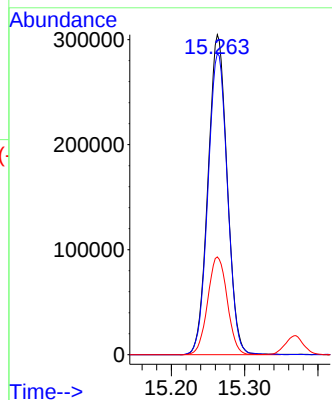


#93
 1,2,4-Trichlorobenzene
 Concen: 54.071 ug/l
 RT: 15.263 min Scan# 4950
 Delta R.T. -0.002 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

Instrument :
 MSVOA_N
 ClientSampleId :

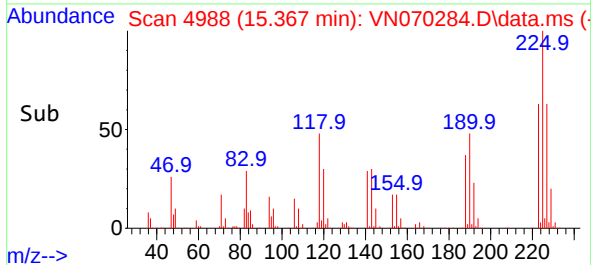
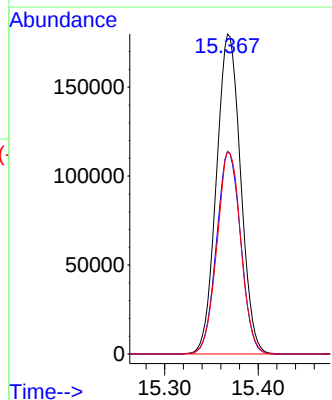
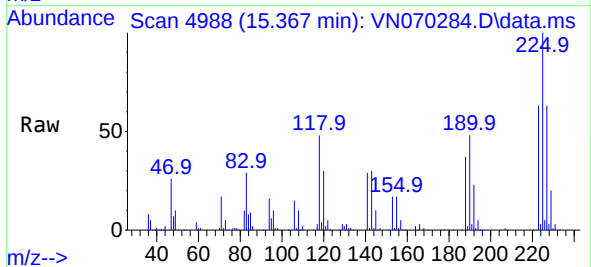


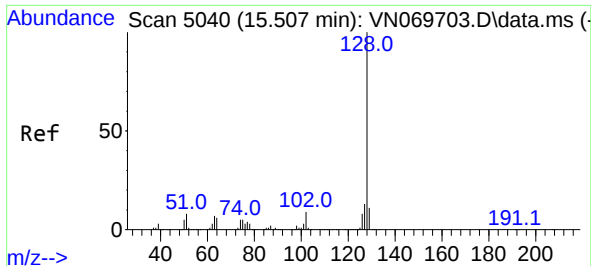
Tgt Ion:180 Resp: 552684
 Ion Ratio Lower Upper
 180 100
 182 95.8 48.3 144.9
 145 31.2 14.5 43.5



#94
 Hexachlorobutadiene
 Concen: 58.864 ug/l
 RT: 15.367 min Scan# 4988
 Delta R.T. -0.003 min
 Lab File: VN070284.D
 Acq: 22 Dec 2021 10:17

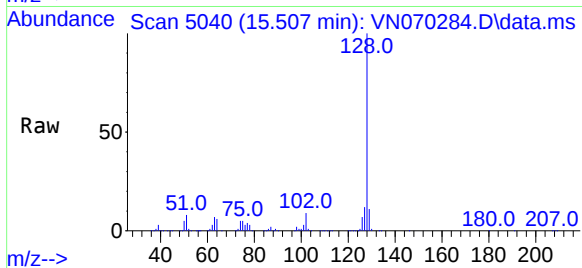
Tgt Ion:225 Resp: 323627
 Ion Ratio Lower Upper
 225 100
 223 63.2 31.9 95.7
 227 62.4 32.1 96.3





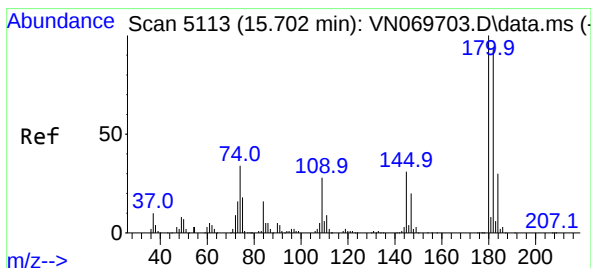
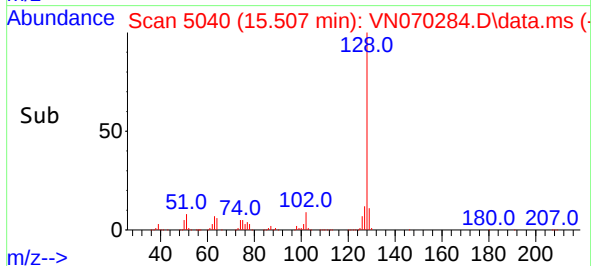
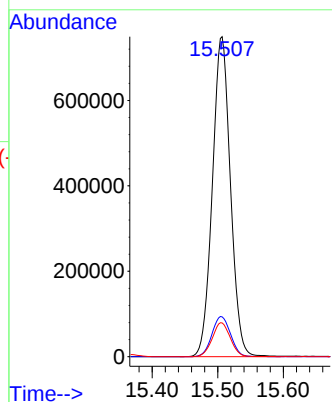
#95
Naphthalene
Concen: 47.445 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 1431182

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.5	15.7
129	10.7	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 53.505 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN070284.D
Acq: 22 Dec 2021 10:17

Tgt Ion:180 Resp: 532329

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.4	142.2
145	32.6	15.0	45.1

