

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065875.D
 Acq On : 15 Feb 2021 19:43
 Operator : JC/MD
 Sample : VSTDIC020
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 16 03:16:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 16 03:14:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.624	168	249948	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	439420	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	384507	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	160561	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	30627	10.47	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	20.94%#
35) Dibromofluoromethane	7.547	113	26882	11.49	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	22.98%#
50) Toluene-d8	10.058	98	110355	11.89	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	23.78%#
62) 4-Bromofluorobenzene	12.373	95	37410	11.23	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	22.46%#

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.837	85	43998	16.60	ug/l	96
3) Chloromethane	2.039	50	59660	15.44	ug/l	100
4) Vinyl Chloride	2.168	62	62333	15.84	ug/l	99
5) Bromomethane	2.537	94	39831	17.45	ug/l	98
6) Chloroethane	2.676	64	36216	15.94	ug/l	98
7) Trichlorofluoromethane	2.991	101	67112	16.27	ug/l	99
8) Diethyl Ether	3.377	74	31424	16.03	ug/l	97
9) 1,1,2-Trichlorotrifluo...	3.711	101	42123	16.73	ug/l	99
10) Methyl Iodide	3.904	142	64395	17.44	ug/l	99
11) Tert butyl alcohol	4.766	59	38952	69.84	ug/l	99
12) 1,1-Dichloroethene	3.692	96	44655	15.44	ug/l	97
13) Acrolein	3.570	56	30971	72.30	ug/l	99
14) Allyl chloride	4.271	41	71700	13.75	ug/l	98
15) Acrylonitrile	4.936	53	110712	74.09	ug/l	99
16) Acetone	3.782	43	80927	68.51	ug/l	99
17) Carbon Disulfide	4.000	76	121650	13.48	ug/l	97
18) Methyl Acetate	4.283	43	48688	14.49	ug/l	99
19) Methyl tert-butyl Ether	4.997	73	146004	15.30	ug/l	99
20) Methylene Chloride	4.496	84	53647	15.89	ug/l	97
21) trans-1,2-Dichloroethene	4.981	96	47697	15.54	ug/l	94
22) Diisopropyl ether	5.907	45	150443	14.06	ug/l	95
23) Vinyl Acetate	5.846	43	576263	67.87	ug/l	99
24) 1,1-Dichloroethane	5.798	63	90037	15.65	ug/l	98
25) 2-Butanone	6.798	43	132099	71.54	ug/l	100
26) 2,2-Dichloropropane	6.775	77	61487	13.47	ug/l	99
27) cis-1,2-Dichloroethene	6.778	96	55432	15.79	ug/l	99
28) Bromochloromethane	7.145	49	37669	15.26	ug/l	100
29) Tetrahydrofuran	7.174	42	89039	66.03	ug/l	98
30) Chloroform	7.328	83	81970	15.39	ug/l	99
31) Cyclohexane	7.611	56	81328	14.28	ug/l	96
32) 1,1,1-Trichloroethane	7.528	97	66103	15.25	ug/l	99
36) 1,1-Dichloropropene	7.749	75	65814	15.76	ug/l	100
37) Ethyl Acetate	6.888	43	56992	14.51	ug/l	98
38) Carbon Tetrachloride	7.730	117	53917	15.70	ug/l	100
39) Methylcyclohexane	9.045	83	74517	14.72	ug/l	96
40) Benzene	8.000	78	204760	16.03	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.126	41	25118	11.90	ug/l	93
42) 1,2-Dichloroethane	8.084	62	60830	15.93	ug/l	100
43) Isopropyl Acetate	8.129	43	92902	13.32	ug/l	99
44) Trichloroethene	8.798	130	52471	16.81	ug/l	99
45) 1,2-Dichloropropane	9.084	63	54162	15.49	ug/l	98
46) Dibromomethane	9.171	93	31750	16.37	ug/l	98
47) Bromodichloromethane	9.370	83	61206	14.80	ug/l	99
48) Methyl methacrylate	9.167	41	45659	13.83	ug/l	99
49) 1,4-Dioxane	9.171	88	18341	339.01	ug/l	100
51) 4-Methyl-2-Pentanone	9.952	43	278222	72.33	ug/l	100
52) Toluene	10.122	92	125994	16.53	ug/l	97
53) t-1,3-Dichloropropene	10.351	75	69700	14.51	ug/l	99
54) cis-1,3-Dichloropropene	9.807	75	81784	15.22	ug/l	98
55) 1,1,2-Trichloroethane	10.531	97	49000	16.86	ug/l	98
56) Ethyl methacrylate	10.399	69	72934	15.38	ug/l	98
57) 1,3-Dichloropropane	10.675	76	83080	16.32	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.663	63	180589	81.78	ug/l	99
59) 2-Hexanone	10.720	43	191101	71.60	ug/l	100
60) Dibromochloromethane	10.872	129	43869	14.87	ug/l	98
61) 1,2-Dibromoethane	10.974	107	47561	16.47	ug/l	99
64) Tetrachloroethene	10.598	164	50142	16.36	ug/l	96
65) Chlorobenzene	11.402	112	133006	17.30	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	44861	16.64	ug/l	98
67) Ethyl Benzene	11.482	91	233684	16.28	ug/l	100
68) m/p-Xylenes	11.592	106	177530	34.02	ug/l	98
69) o-Xylene	11.916	106	85421	16.85	ug/l	100
70) Styrene	11.936	104	140153	16.87	ug/l	99
71) Bromoform	12.097	173	26974	14.61	ug/l #	99
73) Isopropylbenzene	12.219	105	222990	16.66	ug/l	99
74) N-amyl acetate	12.042	43	74457	13.56	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.476	83	64792	16.39	ug/l	99
76) 1,2,3-Trichloropropane	12.524	75	81758	20.81	ug/l #	100
77) Bromobenzene	12.495	156	51028	17.45	ug/l	99
78) n-propylbenzene	12.563	91	243174	15.50	ug/l	100
79) 2-Chlorotoluene	12.643	91	148172	15.83	ug/l	99
80) 1,3,5-Trimethylbenzene	12.704	105	183143	16.08	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.270	75	18781	12.52	ug/l	91
82) 4-Chlorotoluene	12.743	91	149802	15.71	ug/l	99
83) tert-Butylbenzene	12.965	119	151981	16.01	ug/l	99
84) 1,2,4-Trimethylbenzene	13.010	105	184092	16.19	ug/l	99
85) sec-Butylbenzene	13.142	105	197714	15.50	ug/l	99
86) p-Isopropyltoluene	13.261	119	175973	15.64	ug/l	100
87) 1,3-Dichlorobenzene	13.254	146	86999	16.78	ug/l	99
88) 1,4-Dichlorobenzene	13.334	146	83569	15.85	ug/l	95
89) n-Butylbenzene	13.585	91	141220	14.13	ug/l	100
90) Hexachloroethane	13.846	117	27466	14.12	ug/l	99
91) 1,2-Dichlorobenzene	13.624	146	87151	16.93	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.238	75	10444	13.70	ug/l	97
93) 1,2,4-Trichlorobenzene	14.878	180	38127	14.27	ug/l	98
94) Hexachlorobutadiene	14.977	225	18817	13.43	ug/l	98
95) Naphthalene	15.100	128	123978	14.34	ug/l	99
96) 1,2,3-Trichlorobenzene	15.277	180	40284	14.48	ug/l	98

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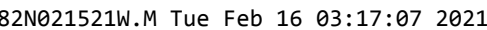
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MSVOA_N
ClientSampleId :

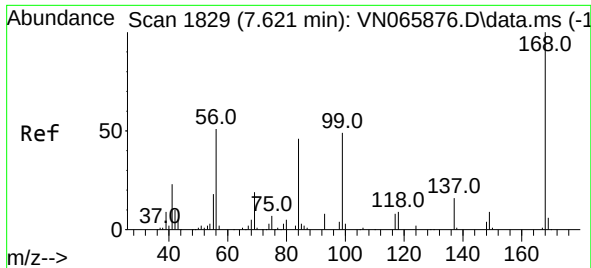
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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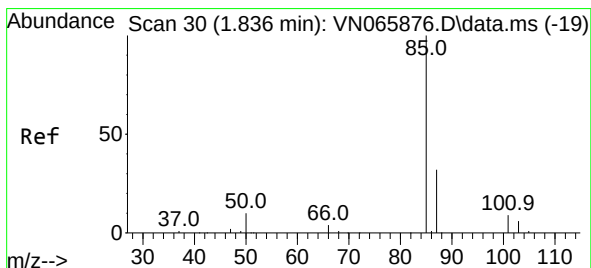
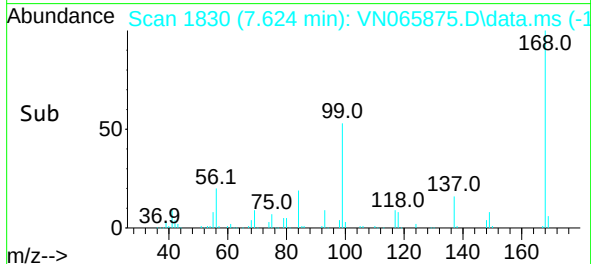
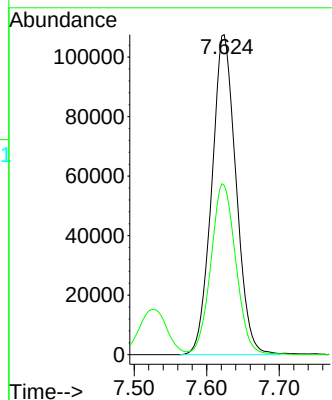
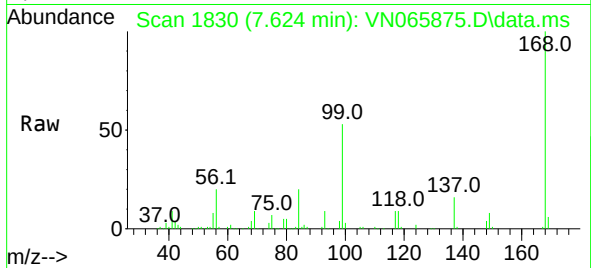




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. 0.003 min
Lab File: VN065875.D
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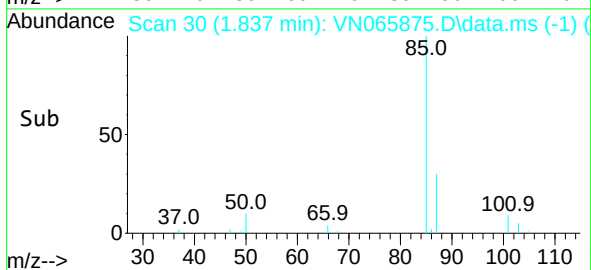
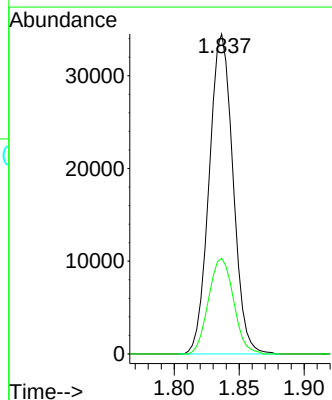
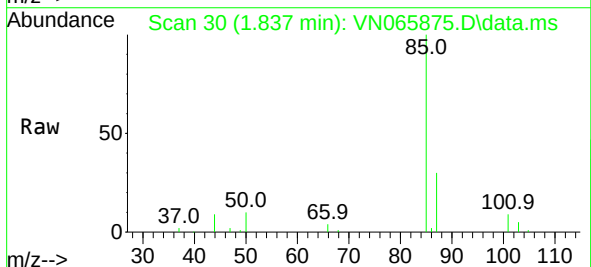
Instrument :
MSVOA_N
ClientSampled :

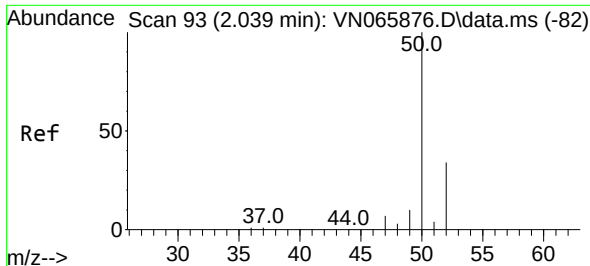
Tgt Ion:168 Resp: 249948
Ion Ratio Lower Upper
168 100
99 52.7 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 16.60 ug/l
RT: 1.837 min Scan# 30
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 85 Resp: 43998
Ion Ratio Lower Upper
85 100
87 29.9 16.2 48.6

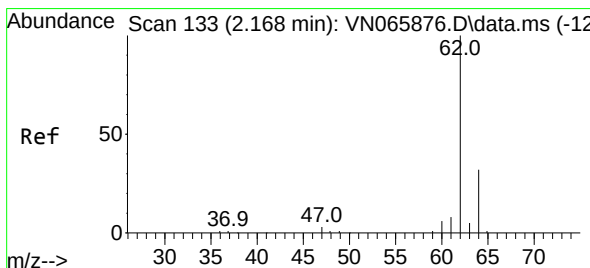
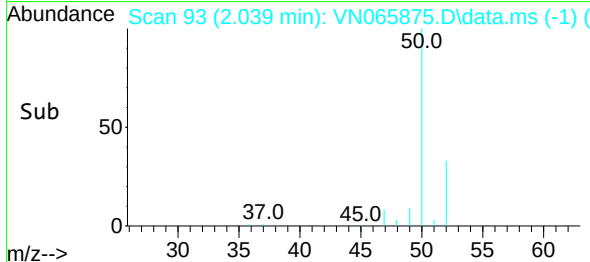
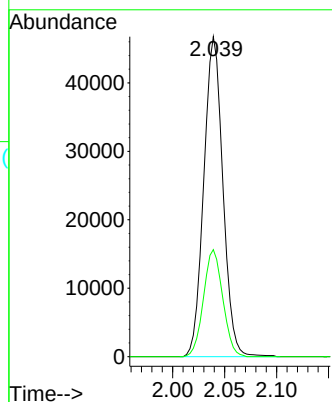
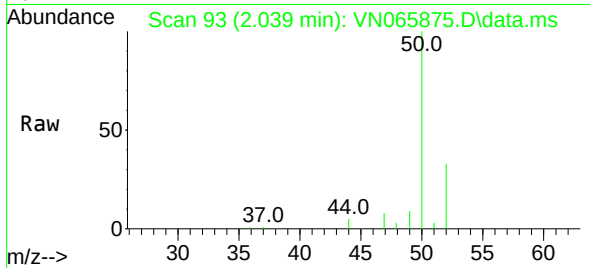




#3
Chloromethane
Concen: 15.44 ug/l
RT: 2.039 min Scan# 93
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

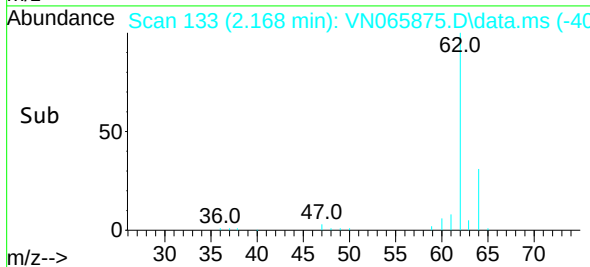
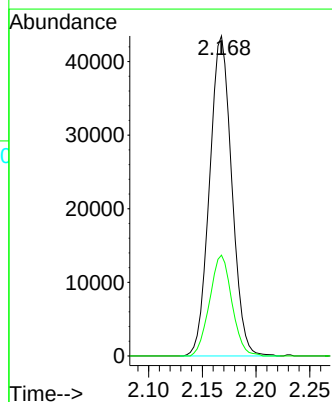
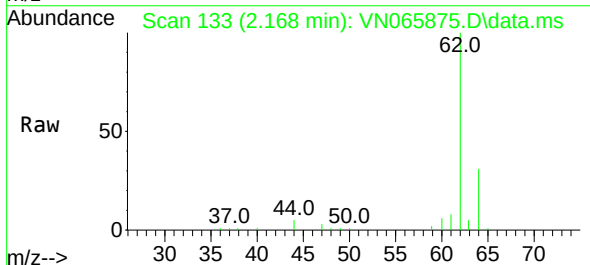
Instrument :
MSVOA_N
ClientSampled :

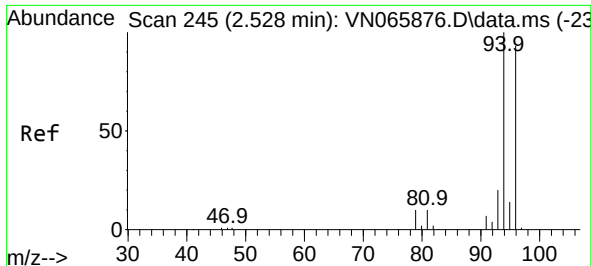
Tgt Ion: 50 Resp: 59660
Ion Ratio Lower Upper
50 100
52 33.4 26.9 40.3



#4
Vinyl Chloride
Concen: 15.84 ug/l
RT: 2.168 min Scan# 133
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 62 Resp: 62333
Ion Ratio Lower Upper
62 100
64 31.5 25.5 38.3

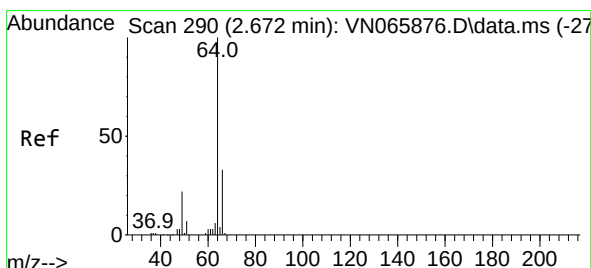
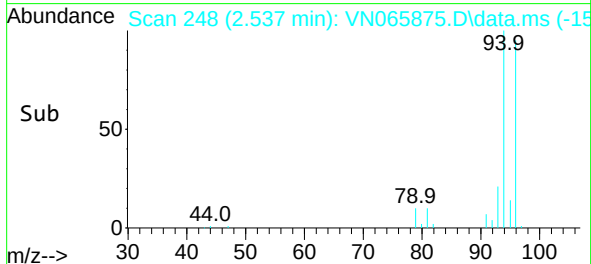
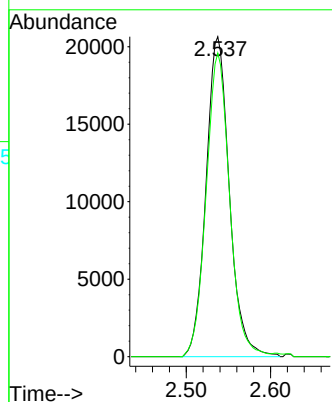
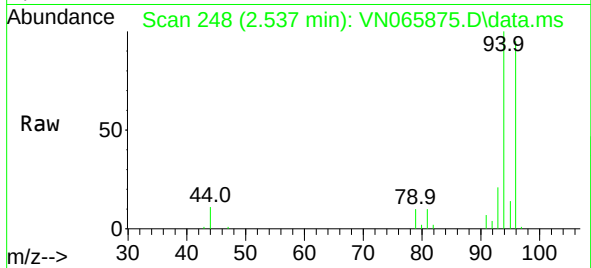




#5
Bromomethane
Concen: 17.45 ug/l
RT: 2.537 min Scan# 248
Delta R.T. 0.010 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

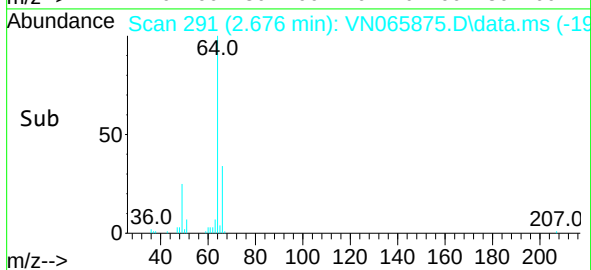
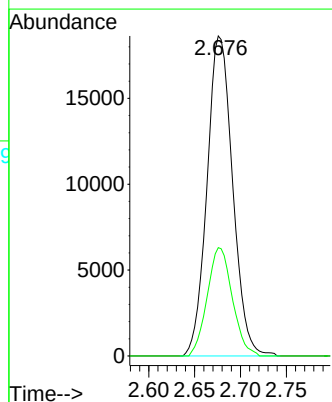
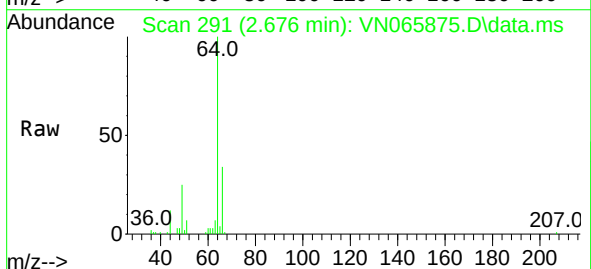
Instrument :
MSVOA_N
ClientSampled :

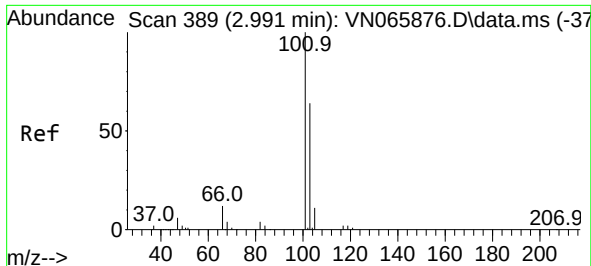
Tgt Ion: 94 Resp: 39831
Ion Ratio Lower Upper
94 100
96 94.9 74.3 111.5



#6
Chloroethane
Concen: 15.94 ug/l
RT: 2.676 min Scan# 291
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 64 Resp: 36216
Ion Ratio Lower Upper
64 100
66 33.8 26.2 39.2

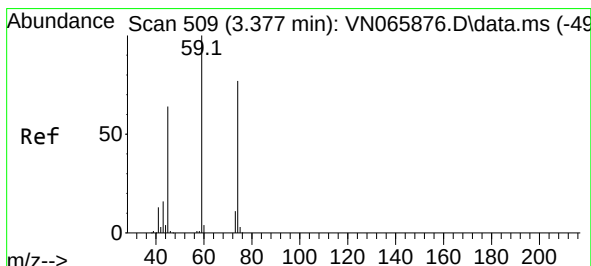
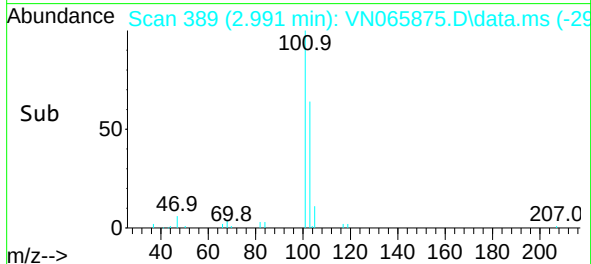
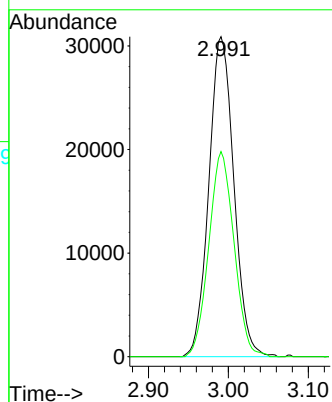
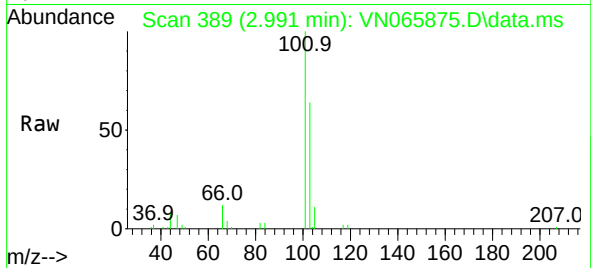




#7
Trichlorofluoromethane
Concen: 16.27 ug/l
RT: 2.991 min Scan# 389
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

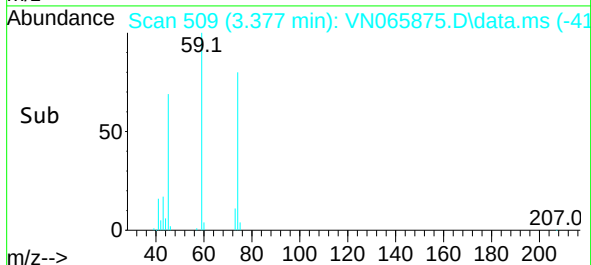
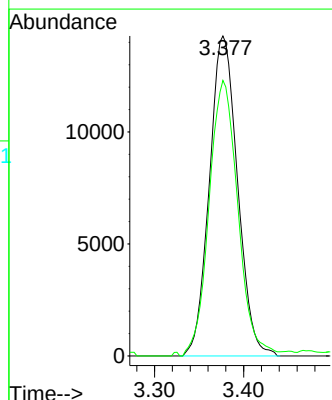
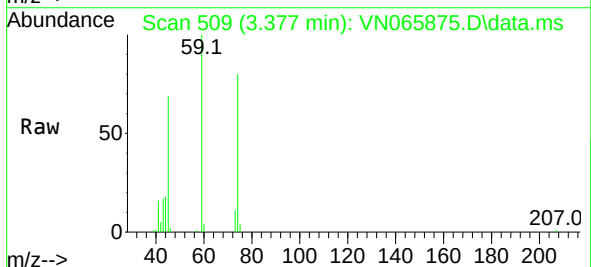
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MSVOA_N
ClientSampleId :

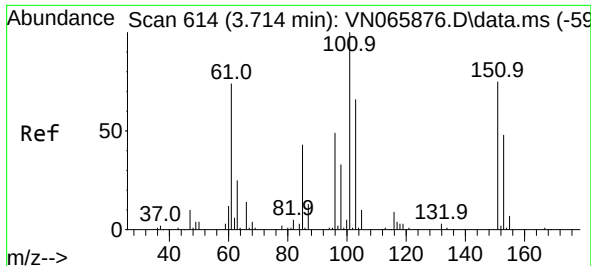
Tgt Ion:101 Resp: 67112
Ion Ratio Lower Upper
101 100
103 64.1 51.6 77.4



#8
Diethyl Ether
Concen: 16.03 ug/l
RT: 3.377 min Scan# 509
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 74 Resp: 31424
Ion Ratio Lower Upper
74 100
45 87.9 42.8 128.4

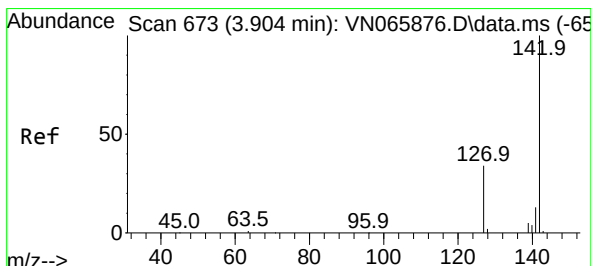
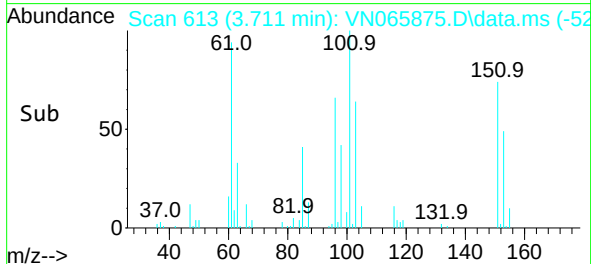
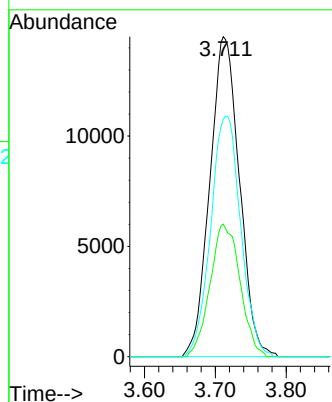
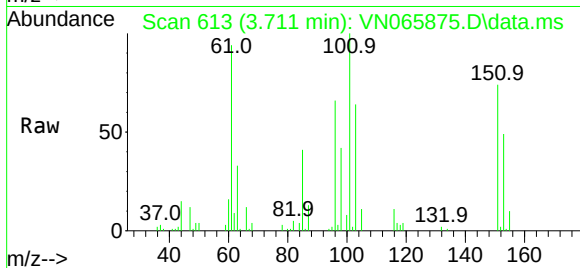




#9
1,1,2-Trichlorotrifluoroethane
Concen: 16.73 ug/l
RT: 3.711 min Scan# 613
Delta R.T. -0.003 min
Lab File: VN065875.D
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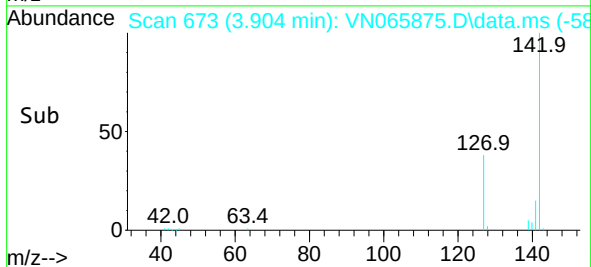
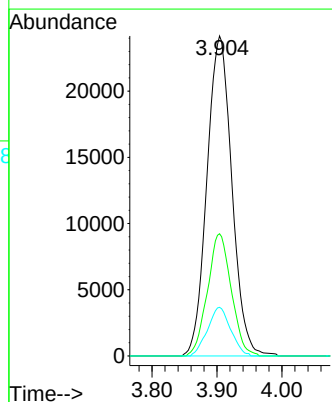
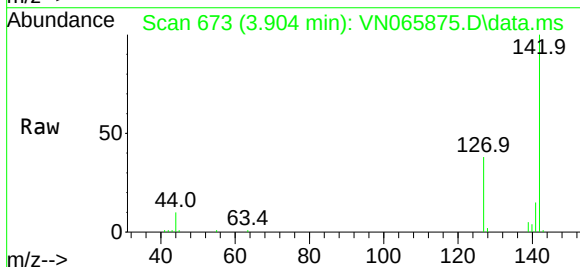
Instrument :
MSVOA_N
ClientSampleId :

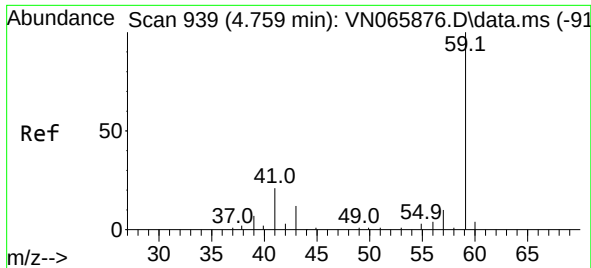
Tgt Ion:101 Resp: 42123
Ion Ratio Lower Upper
101 100
85 41.9 33.2 49.8
151 76.2 60.2 90.4



#10
Methyl Iodide
Concen: 17.44 ug/l
RT: 3.904 min Scan# 673
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:142 Resp: 64395
Ion Ratio Lower Upper
142 100
127 36.4 28.8 43.2
141 14.1 11.2 16.8

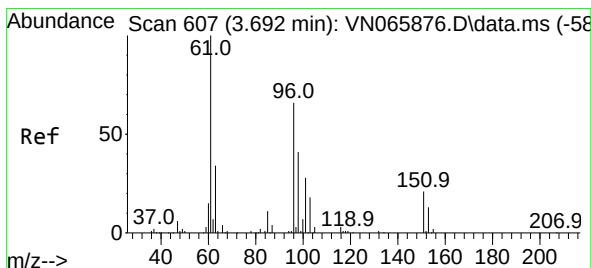
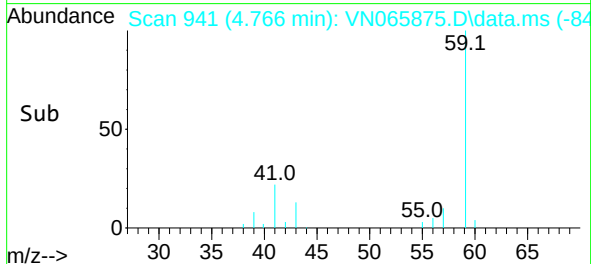
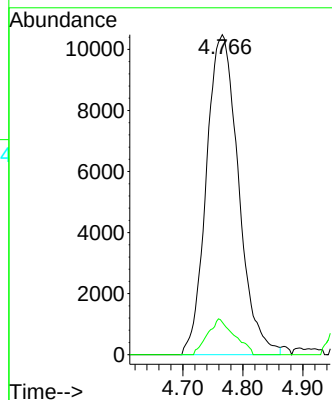
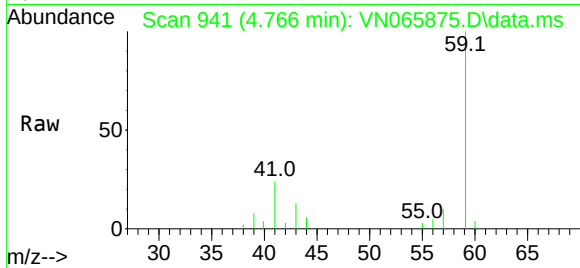




#11
Tert butyl alcohol
Concen: 69.84 ug/l
RT: 4.766 min Scan# 941
Delta R.T. 0.007 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

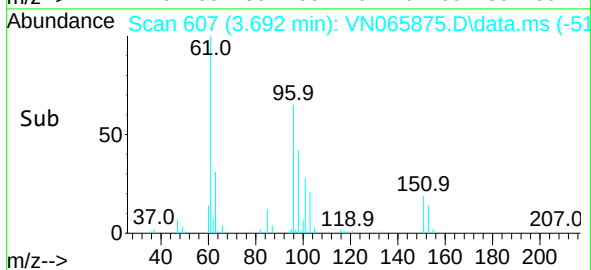
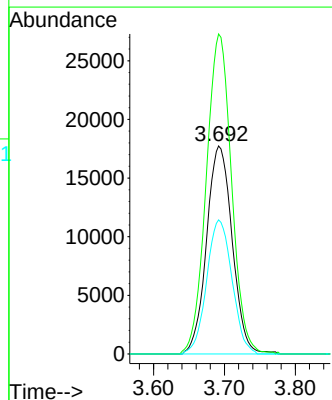
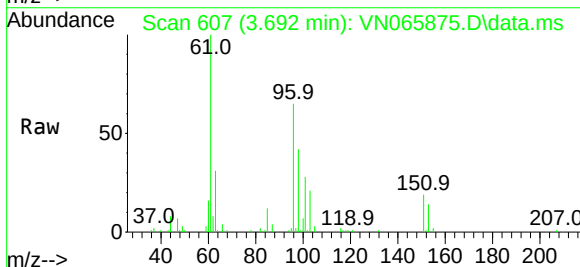
Instrument :
MSVOA_N
ClientSampled :

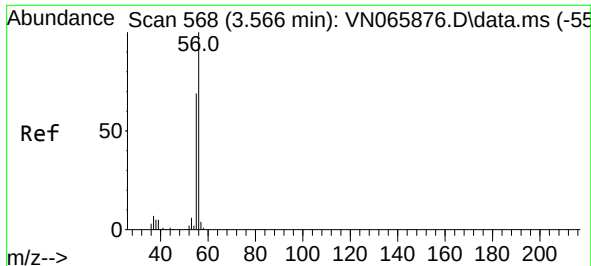
Tgt Ion: 59 Resp: 38952
Ion Ratio Lower Upper
59 100
57 9.3 7.8 11.6



#12
1,1-Dichloroethene
Concen: 15.44 ug/l
RT: 3.692 min Scan# 607
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

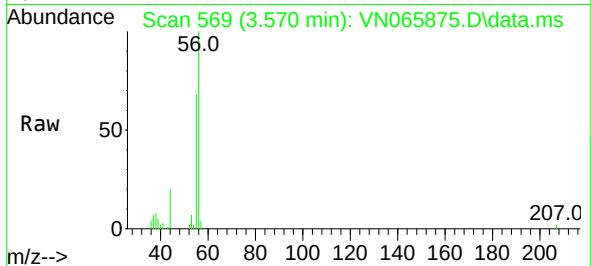
Tgt Ion: 96 Resp: 44655
Ion Ratio Lower Upper
96 100
61 153.8 120.7 181.1
98 64.4 49.4 74.0



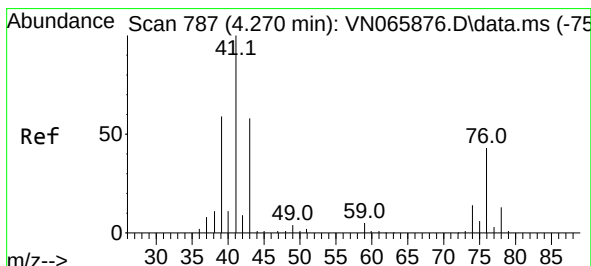
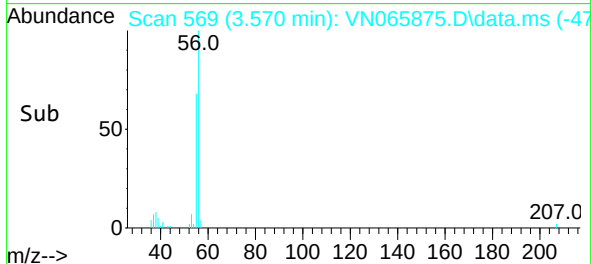
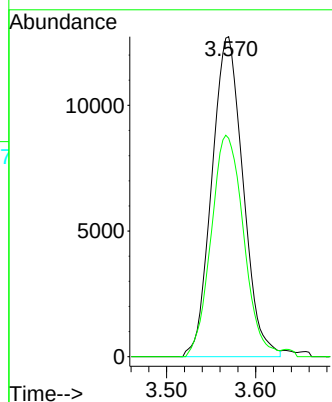


#13
Acrolein
Concen: 72.30 ug/l
RT: 3.570 min Scan# 569
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Instrument :
MSVOA_N
ClientSampled :

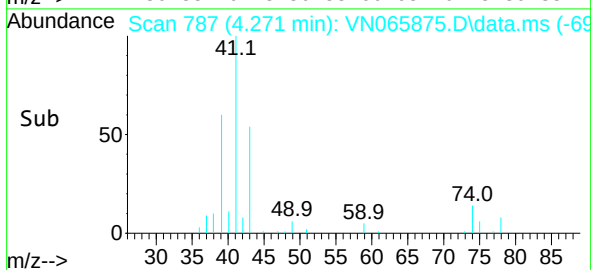
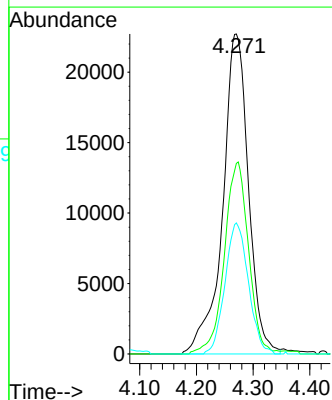
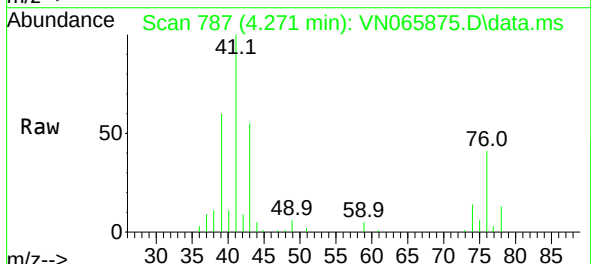


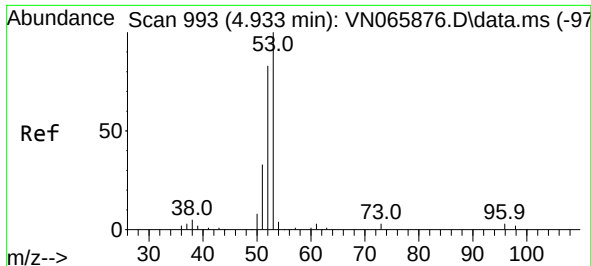
Tgt Ion: 56 Resp: 30971
Ion Ratio Lower Upper
56 100
55 72.2 57.0 85.6



#14
Allyl chloride
Concen: 13.75 ug/l
RT: 4.271 min Scan# 787
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 41 Resp: 71700
Ion Ratio Lower Upper
41 100
39 56.2 43.9 65.9
76 37.2 29.3 43.9

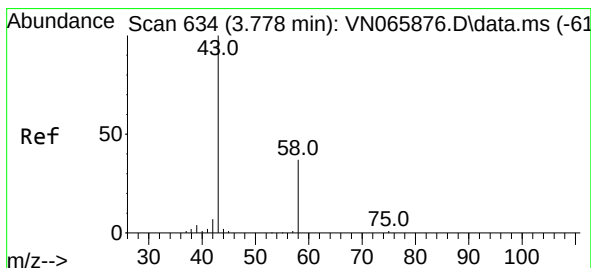
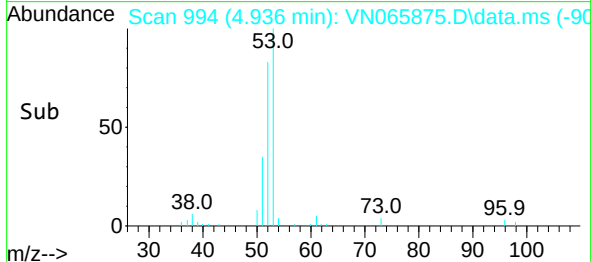
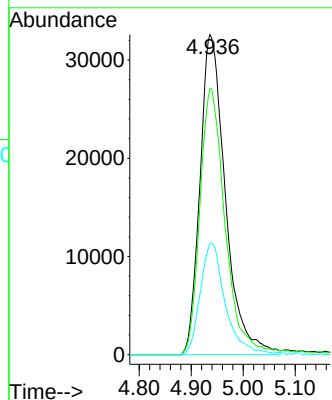
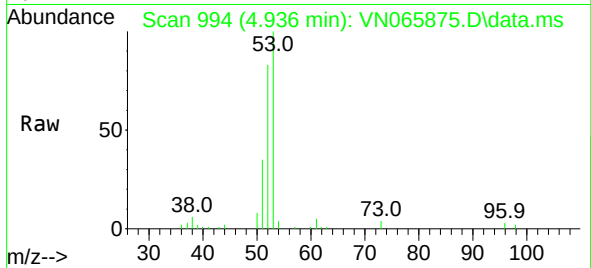




#15
Acrylonitrile
Concen: 74.09 ug/l
RT: 4.936 min Scan# 994
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

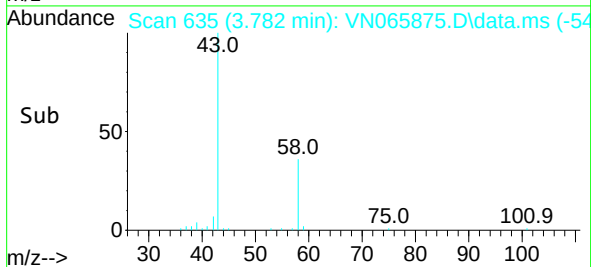
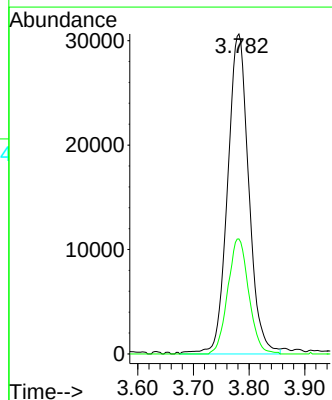
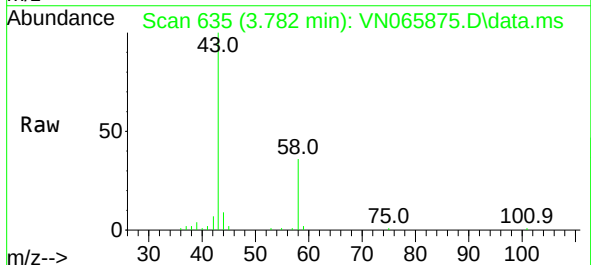
Instrument :
MSVOA_N
ClientSampled :

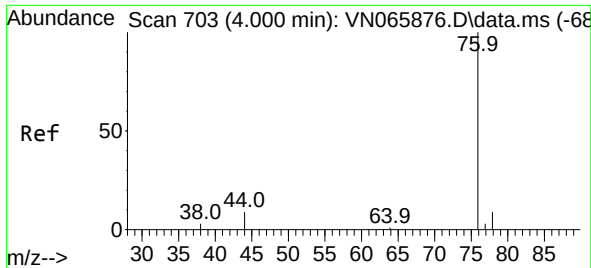
Tgt Ion: 53 Resp: 110712
Ion Ratio Lower Upper
53 100
52 81.9 64.6 97.0
51 33.7 27.2 40.8



#16
Acetone
Concen: 68.51 ug/l
RT: 3.782 min Scan# 635
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 43 Resp: 80927
Ion Ratio Lower Upper
43 100
58 36.0 29.4 44.2

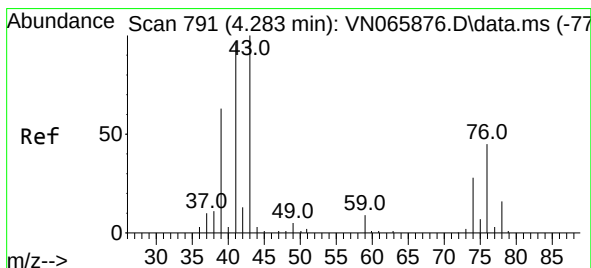
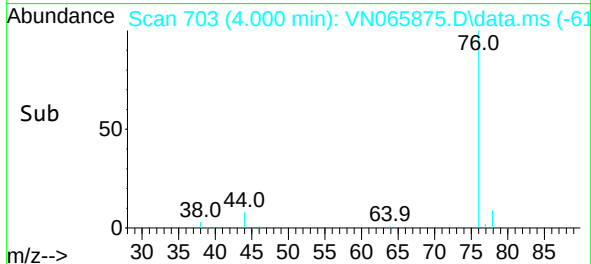
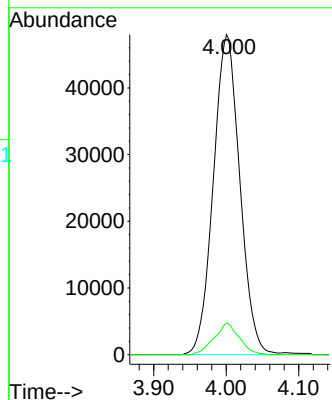
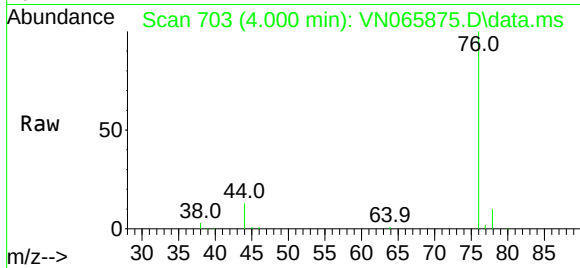




#17
Carbon Disulfide
Concen: 13.48 ug/l
RT: 4.000 min Scan# 703
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

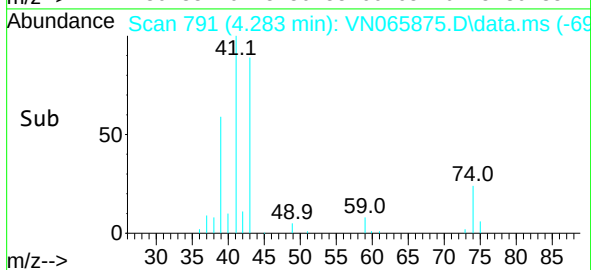
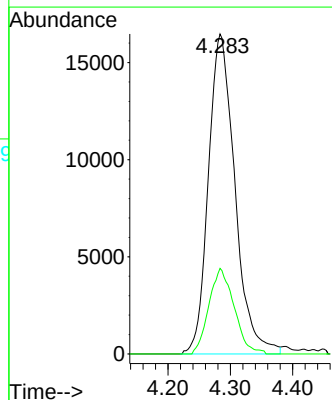
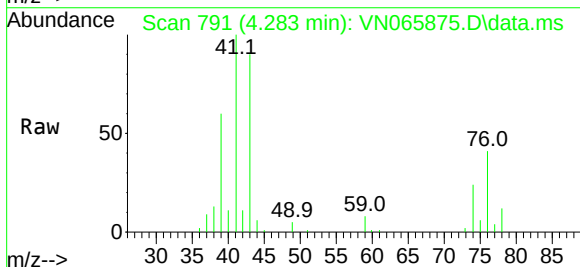
Instrument :
MSVOA_N
ClientSampleId :

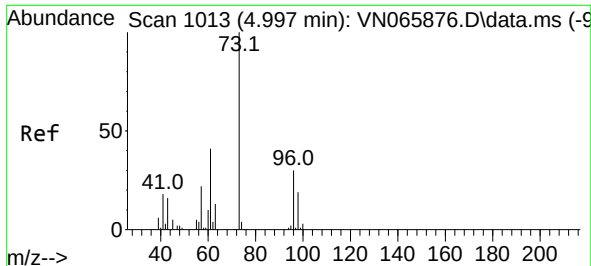
Tgt Ion: 76 Resp: 121650
Ion Ratio Lower Upper
76 100
78 9.8 7.1 10.7



#18
Methyl Acetate
Concen: 14.49 ug/l
RT: 4.283 min Scan# 791
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 43 Resp: 48688
Ion Ratio Lower Upper
43 100
74 25.4 20.9 31.3

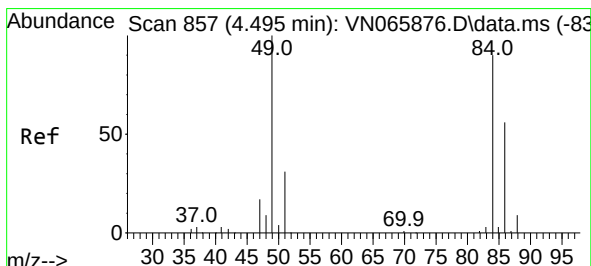
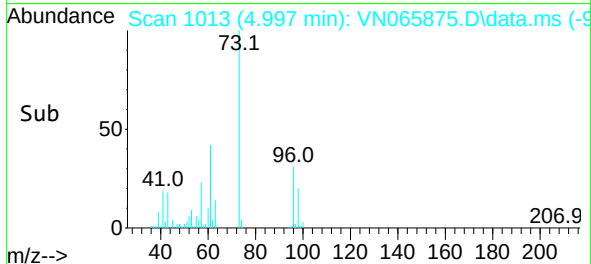
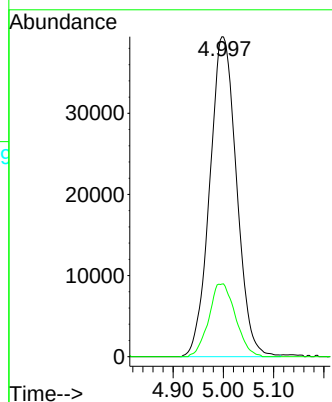
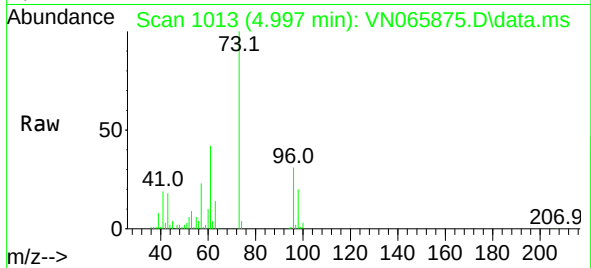




#19
Methyl tert-butyl Ether
Concen: 15.30 ug/l
RT: 4.997 min Scan# 1013
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

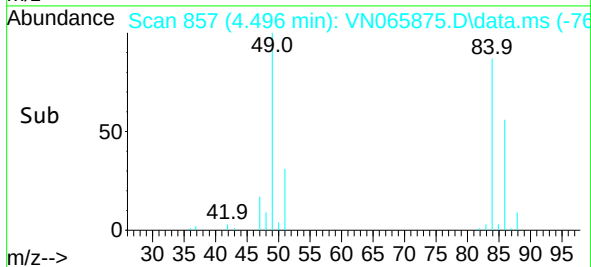
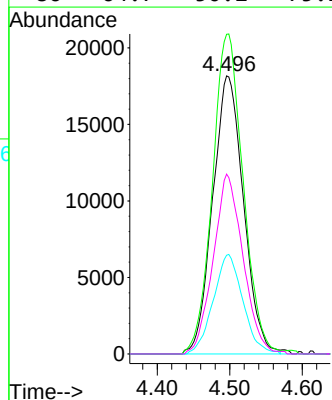
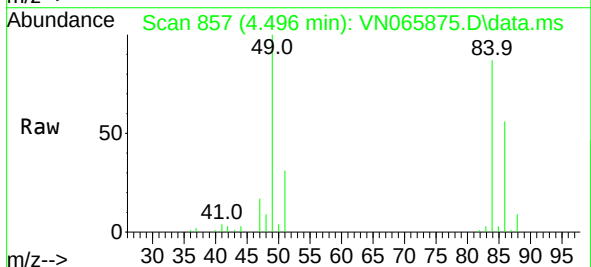
Instrument :
MSVOA_N
ClientSampled :

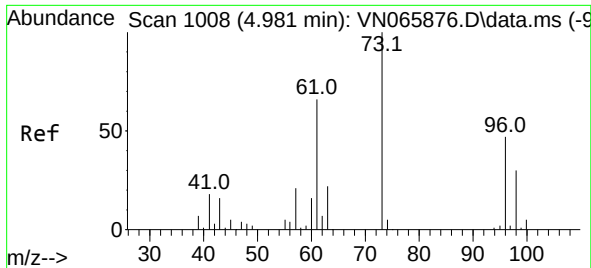
Tgt Ion: 73 Resp: 146004
Ion Ratio Lower Upper
73 100
57 22.7 17.6 26.4



#20
Methylene Chloride
Concen: 15.89 ug/l
RT: 4.496 min Scan# 857
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 84 Resp: 53647
Ion Ratio Lower Upper
84 100
49 115.0 89.4 134.0
51 35.5 27.7 41.5
86 64.7 50.2 75.2

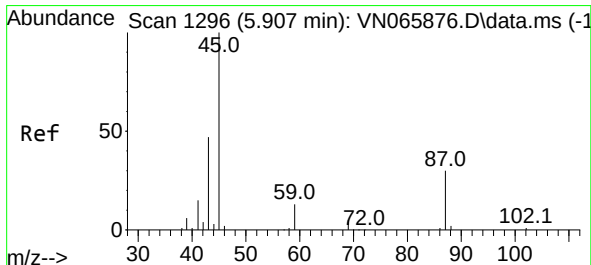
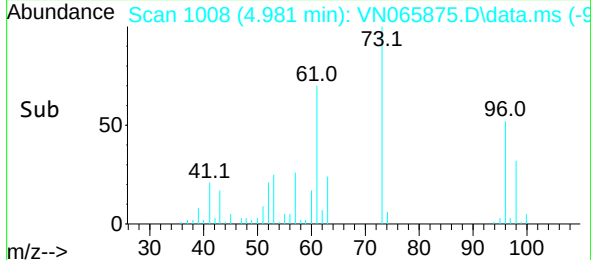
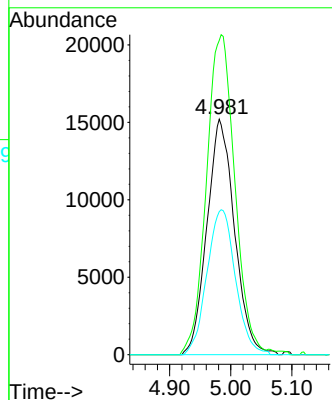
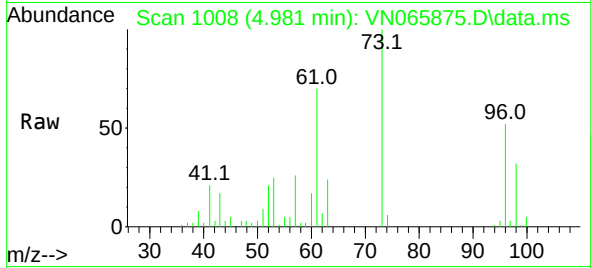




#21
trans-1,2-Dichloroethene
Concen: 15.54 ug/l
RT: 4.981 min Scan# 1008
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

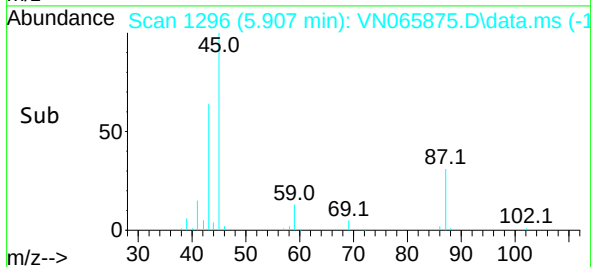
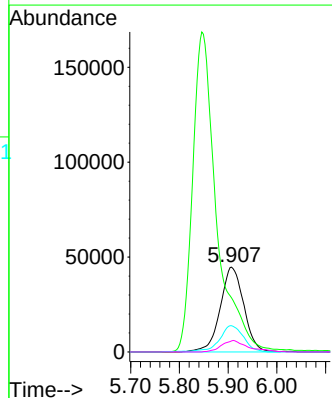
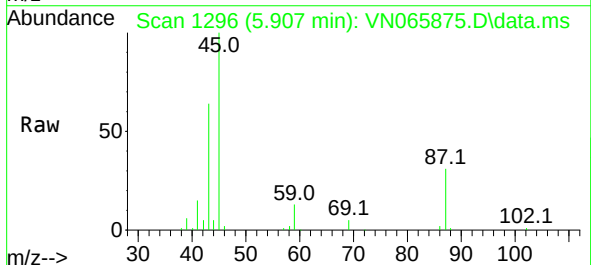
Instrument :
MSVOA_N
ClientSampleId :

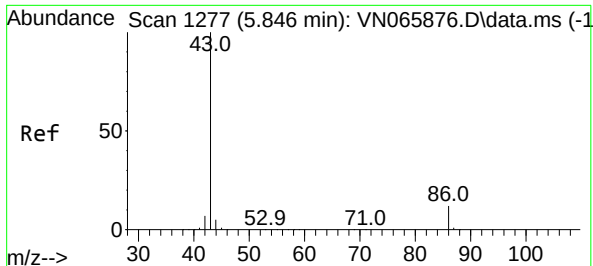
Tgt Ion: 96 Resp: 47697
Ion Ratio Lower Upper
96 100
61 133.4 113.1 169.7
98 60.8 52.0 78.0



#22
Diisopropyl ether
Concen: 14.06 ug/l
RT: 5.907 min Scan# 1296
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 45 Resp: 150443
Ion Ratio Lower Upper
45 100
43 60.8 44.0 66.0
87 31.0 24.6 36.8
59 13.1 10.0 15.0

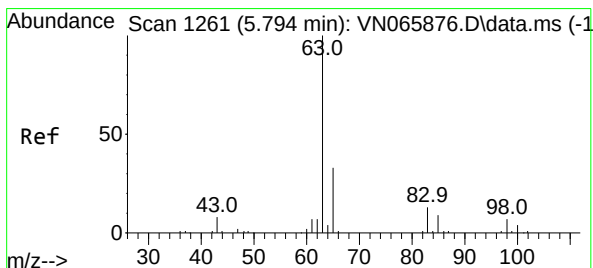
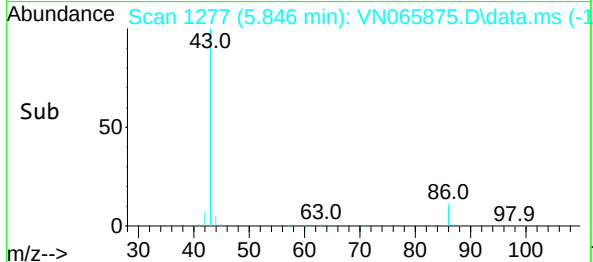
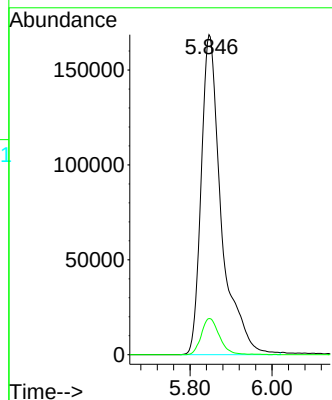
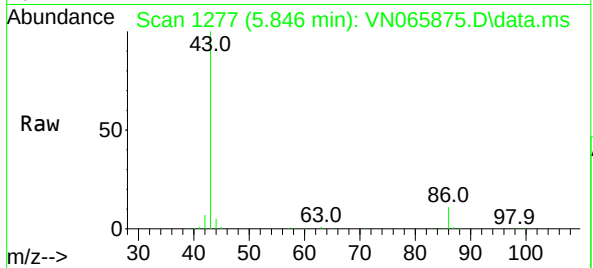




#23
 Vinyl Acetate
 Concen: 67.87 ug/l
 RT: 5.846 min Scan# 1277
 Delta R.T. 0.000 min
 Lab File: VN065875.D
 Acq: 15 Feb 2021 19:43

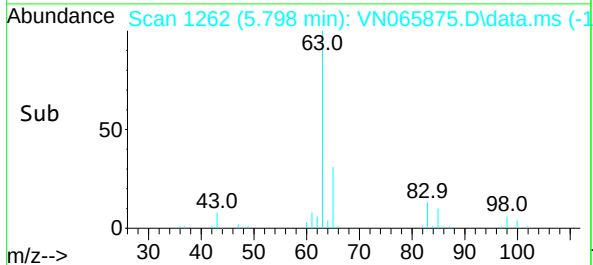
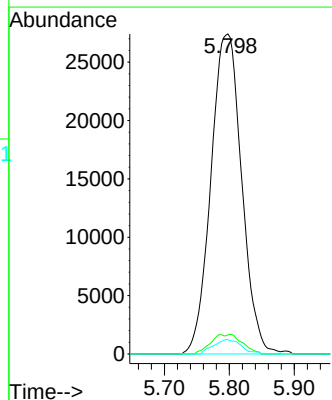
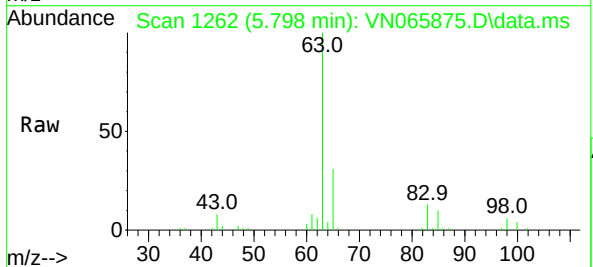
Instrument :
 MSVOA_N
 ClientSampleId :

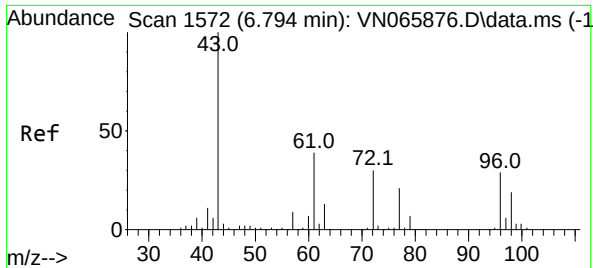
Tgt Ion: 43 Resp: 576263
 Ion Ratio Lower Upper
 43 100
 86 11.3 9.4 14.0



#24
 1,1-Dichloroethane
 Concen: 15.65 ug/l
 RT: 5.798 min Scan# 1262
 Delta R.T. 0.003 min
 Lab File: VN065875.D
 Acq: 15 Feb 2021 19:43

Tgt Ion: 63 Resp: 90037
 Ion Ratio Lower Upper
 63 100
 98 6.0 3.4 10.1
 100 4.5 2.1 6.3

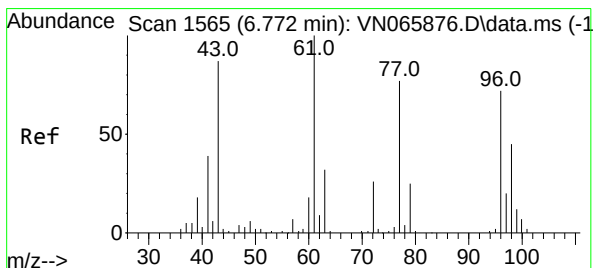
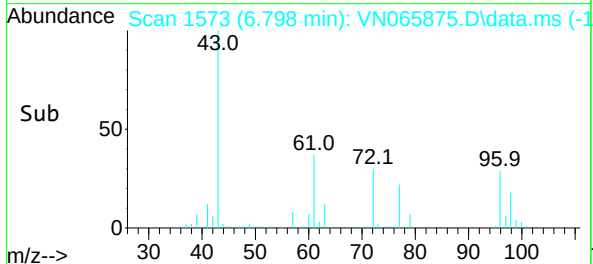
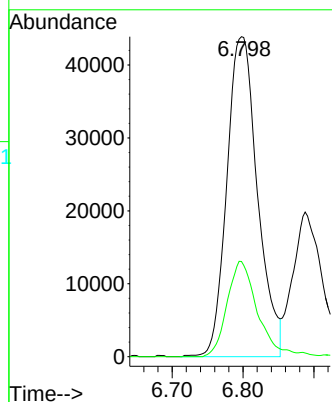
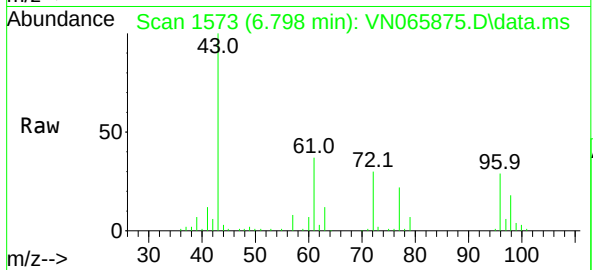




#25
2-Butanone
Concen: 71.54 ug/l
RT: 6.798 min Scan# 1573
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

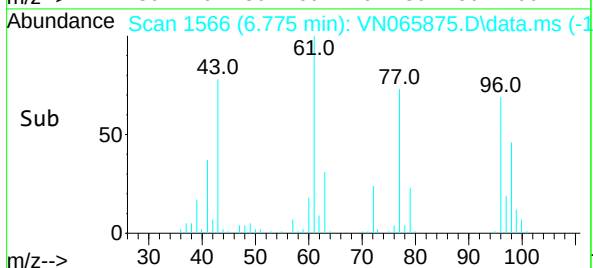
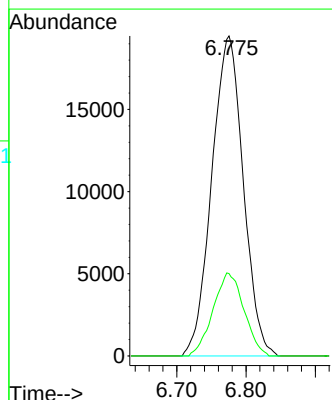
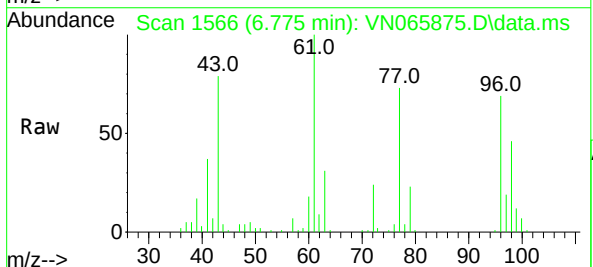
Instrument :
MSVOA_N
ClientSampled :

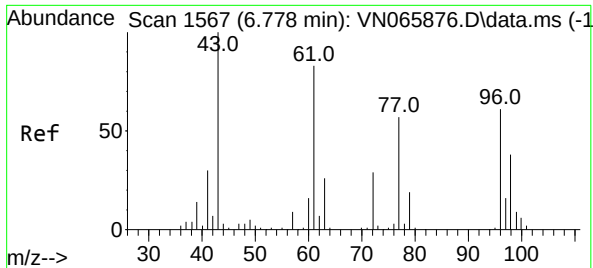
Tgt Ion: 43 Resp: 132099
Ion Ratio Lower Upper
43 100
72 29.8 23.8 35.6



#26
2,2-Dichloropropane
Concen: 13.47 ug/l
RT: 6.775 min Scan# 1566
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 77 Resp: 61487
Ion Ratio Lower Upper
77 100
97 25.5 12.5 37.5

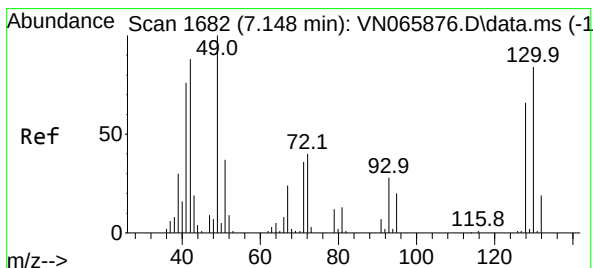
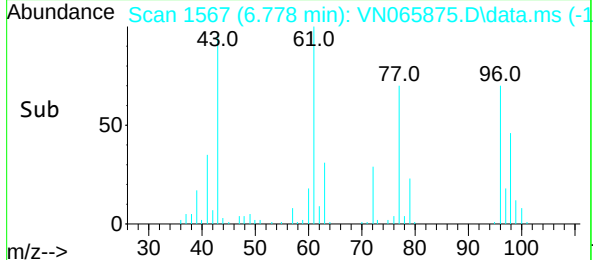
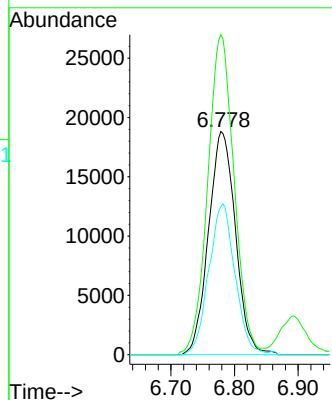
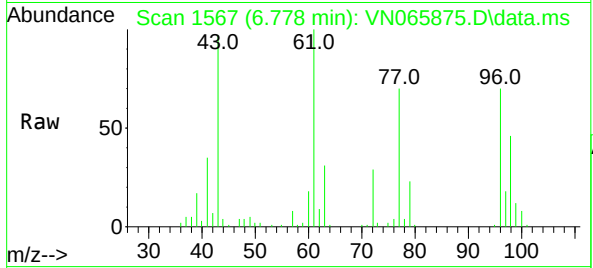




#27
cis-1,2-Dichloroethene
Concen: 15.79 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

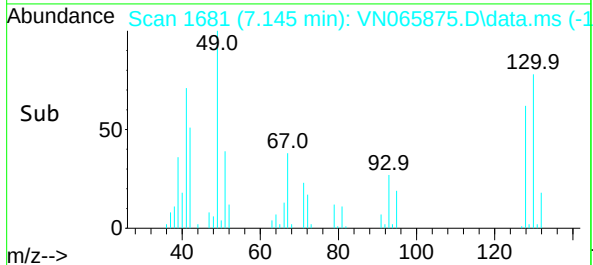
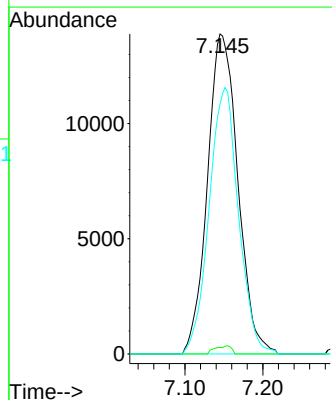
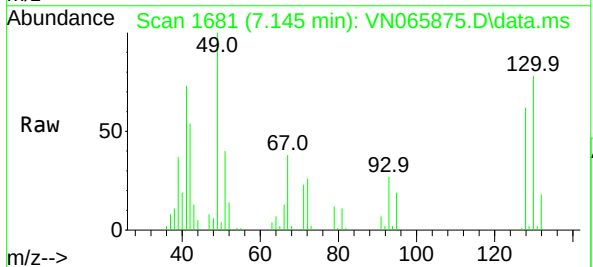
Instrument :
MSVOA_N
ClientSampled :

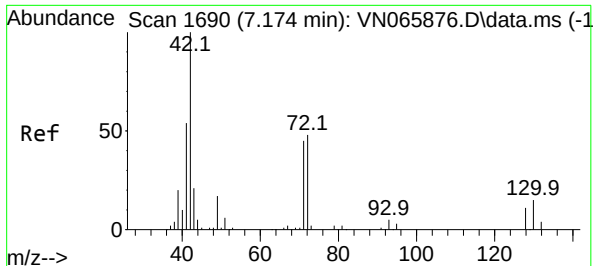
Tgt Ion: 96 Resp: 55432
Ion Ratio Lower Upper
96 100
61 140.1 0.0 277.8
98 65.6 0.0 128.6



#28
Bromochloromethane
Concen: 15.26 ug/l
RT: 7.145 min Scan# 1681
Delta R.T. -0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 49 Resp: 37669
Ion Ratio Lower Upper
49 100
129 1.4 0.0 3.8
130 80.3 64.5 96.7





#29

Tetrahydrofuran

Concen: 66.03 ug/l

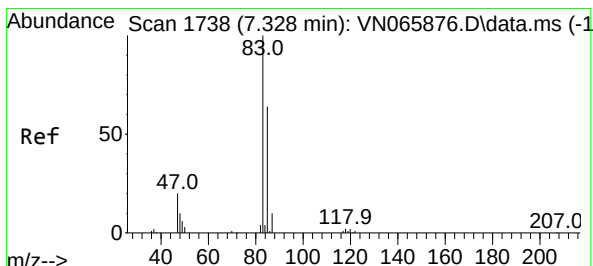
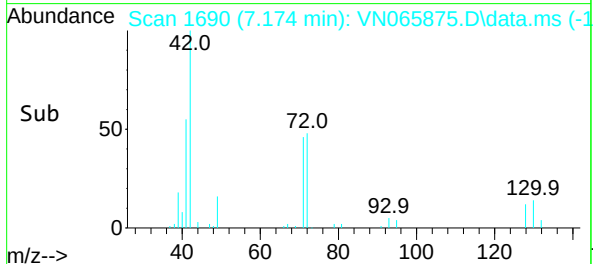
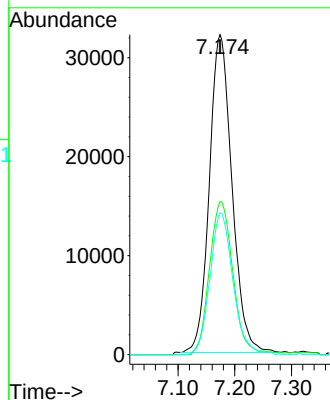
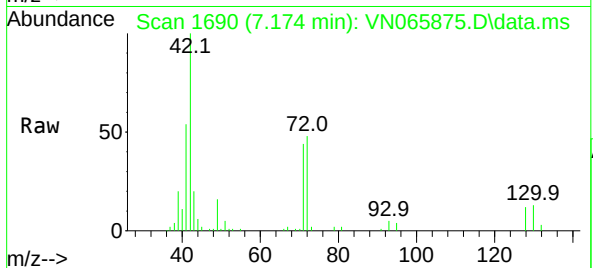
RT: 7.174 min Scan# 1690

Delta R.T. 0.000 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Tgt Ion:	42	Resp:	89039
Ion	Ratio	Lower	Upper
42	100		
72	49.5	38.0	57.0
71	45.5	35.8	53.6



#30

Chloroform

Concen: 15.39 ug/l

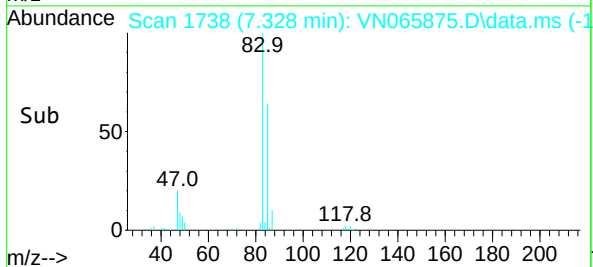
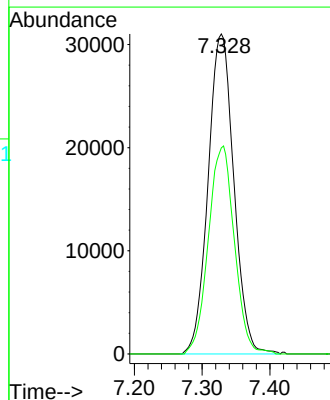
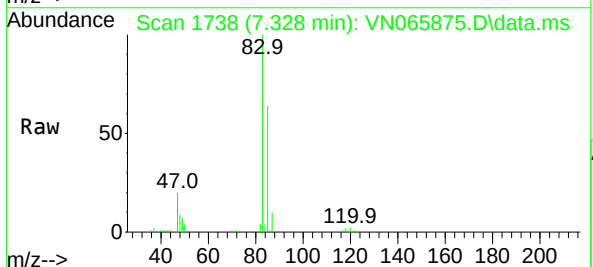
RT: 7.328 min Scan# 1738

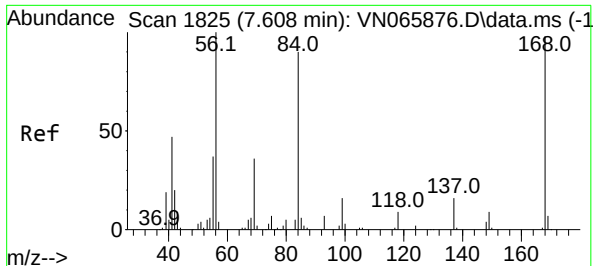
Delta R.T. 0.000 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Tgt Ion:	83	Resp:	81970
Ion	Ratio	Lower	Upper
83	100		
85	64.4	50.9	76.3

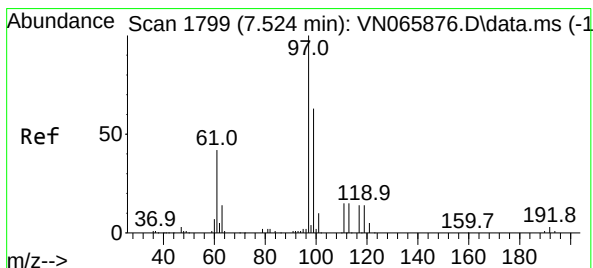
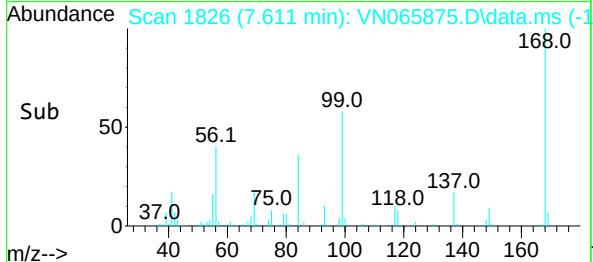
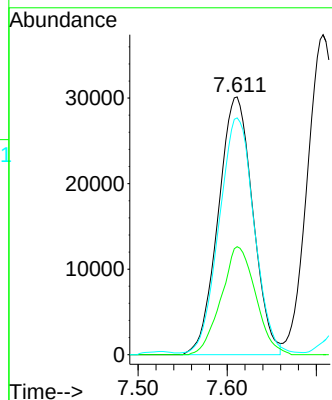
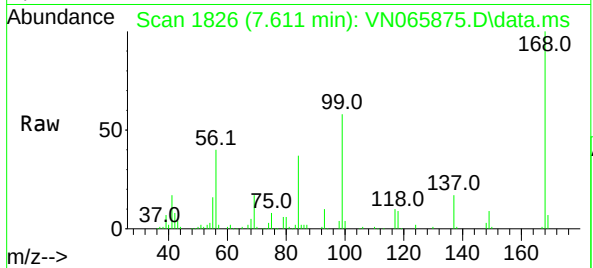




#31
Cyclohexane
Concen: 14.28 ug/l
RT: 7.611 min Scan# 1826
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

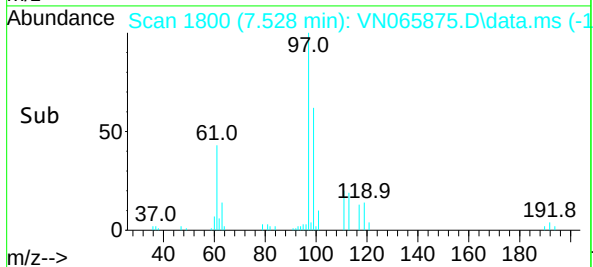
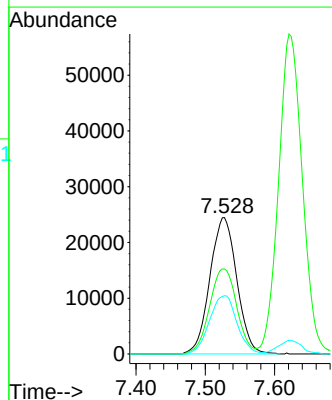
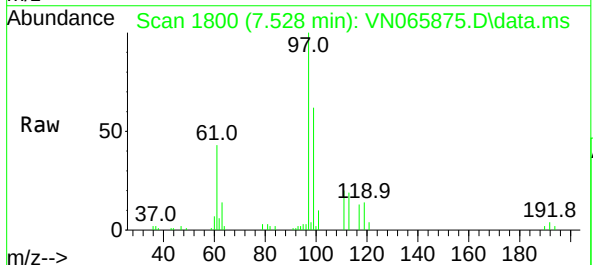
Instrument :
MSVOA_N
ClientSampled :

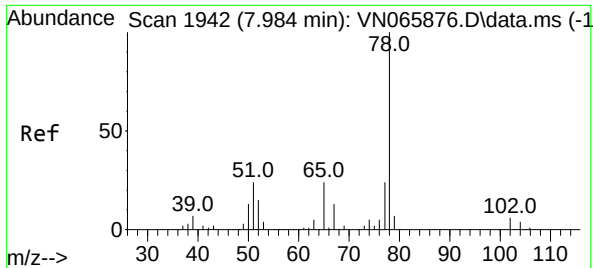
Tgt Ion: 56 Resp: 81328
Ion Ratio Lower Upper
56 100
69 41.9 28.9 43.3
84 91.2 71.6 107.4



#32
1,1,1-Trichloroethane
Concen: 15.25 ug/l
RT: 7.528 min Scan# 1800
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 97 Resp: 66103
Ion Ratio Lower Upper
97 100
99 63.1 51.5 77.3
61 43.6 34.6 52.0

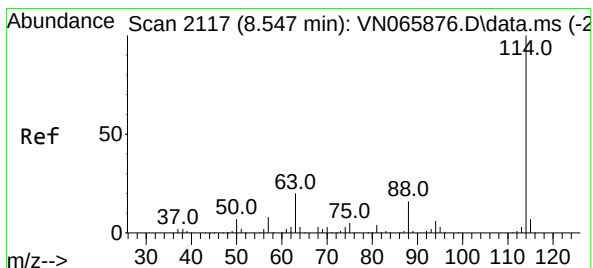
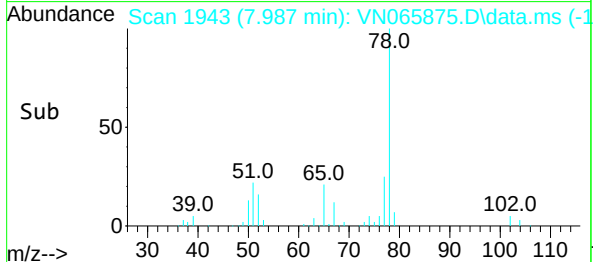
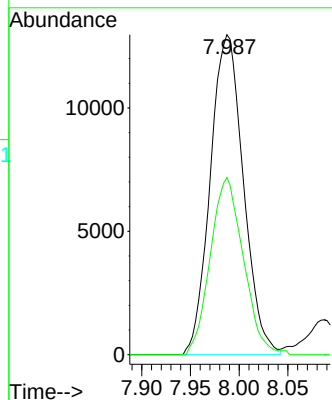
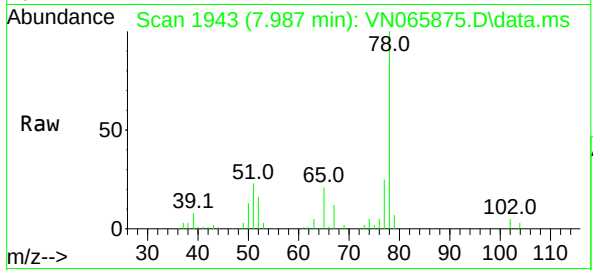




#33
1,2-Dichloroethane-d4
Concen: 10.47 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

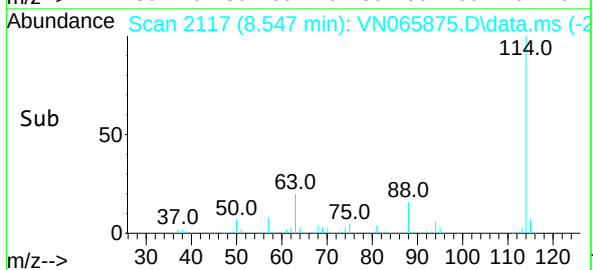
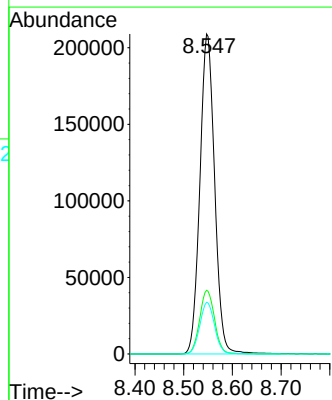
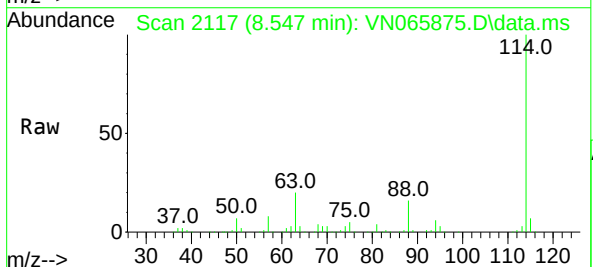
Instrument :
MSVOA_N
ClientSampled :

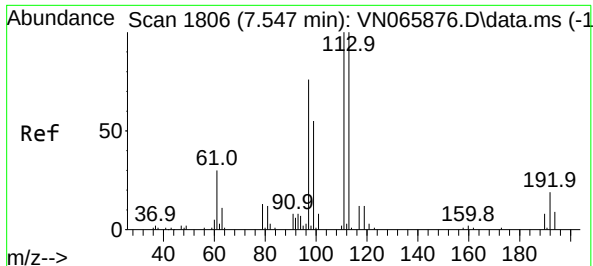
Tgt Ion: 65 Resp: 30627
Ion Ratio Lower Upper
65 100
67 55.3 0.0 113.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.547 min Scan# 2117
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 114 Resp: 439420
Ion Ratio Lower Upper
114 100
63 19.9 0.0 39.6
88 16.1 0.0 32.4



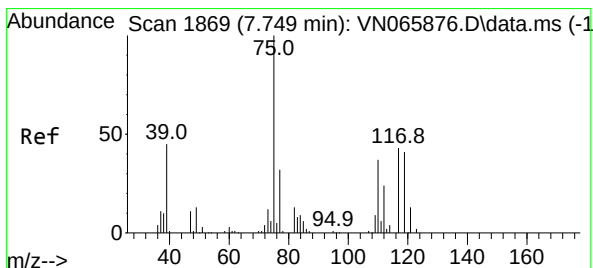
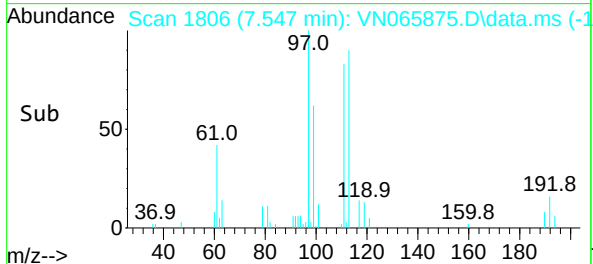
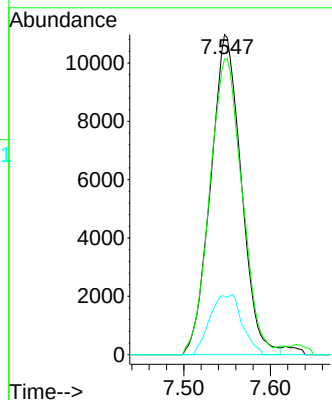
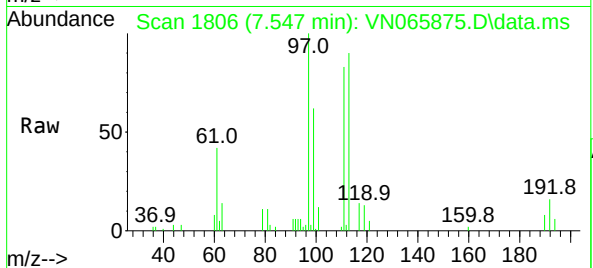


#35

Dibromofluoromethane
Concen: 11.49 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Instrument :
MSVOA_N
ClientSampled :

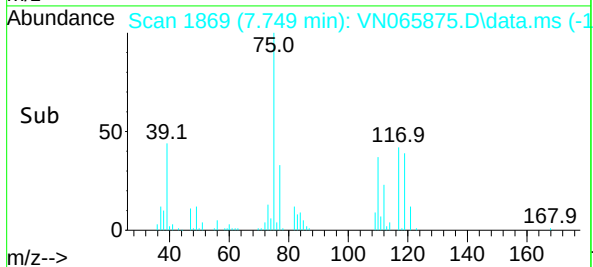
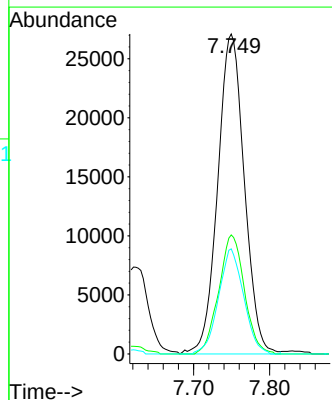
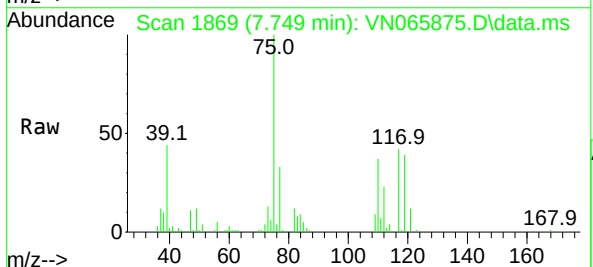
Tgt Ion:113 Resp: 26882
Ion Ratio Lower Upper
113 100
111 97.7 80.7 121.1
192 11.1 14.2 21.2#

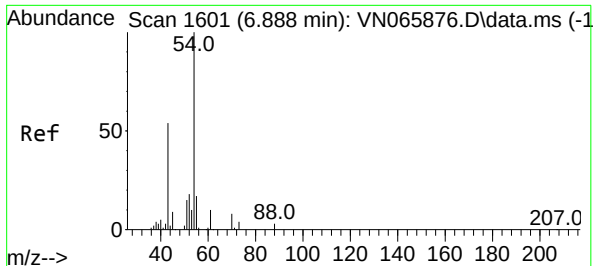


#36

1,1-Dichloropropene
Concen: 15.76 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 75 Resp: 65814
Ion Ratio Lower Upper
75 100
110 36.0 18.1 54.3
77 31.0 25.0 37.6





#37

Ethyl Acetate

Concen: 14.51 ug/l

RT: 6.888 min Scan# 1601

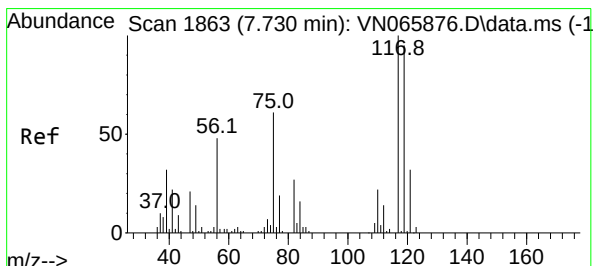
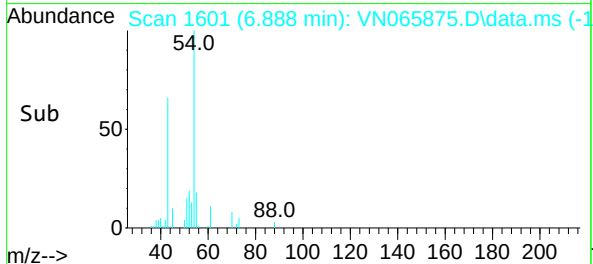
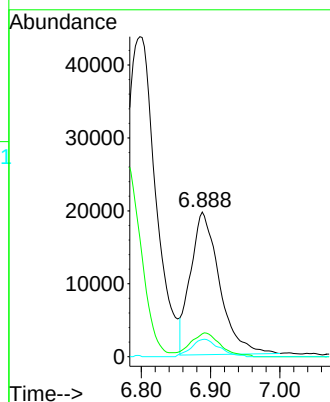
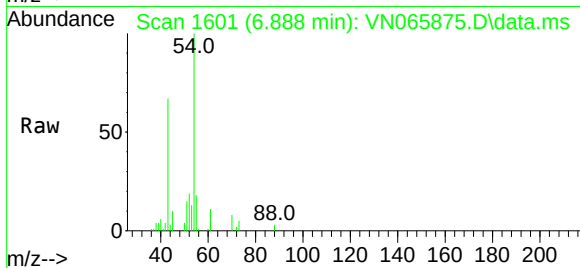
Delta R.T. 0.000 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	43	Resp:	56992
Ion	Ratio	Lower	Upper
43	100		
61	17.2	13.0	19.4
70	11.7	10.0	15.0



#38

Carbon Tetrachloride

Concen: 15.70 ug/l

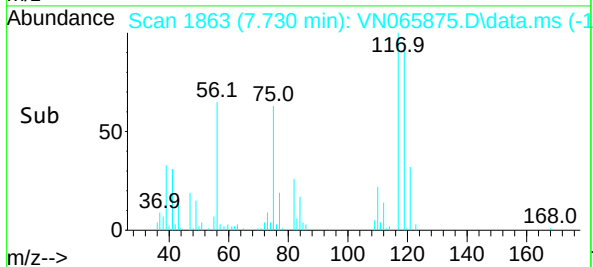
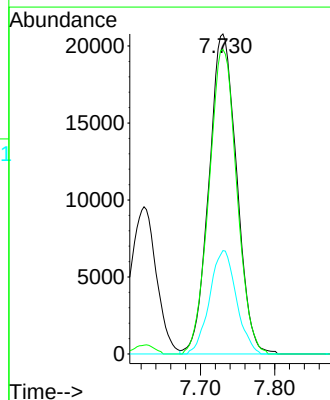
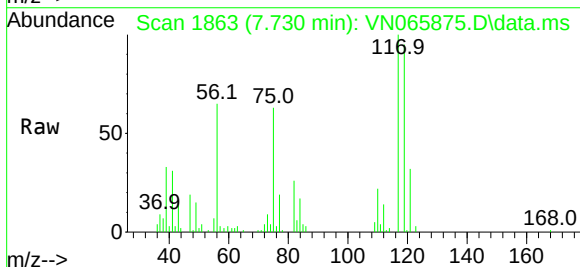
RT: 7.730 min Scan# 1863

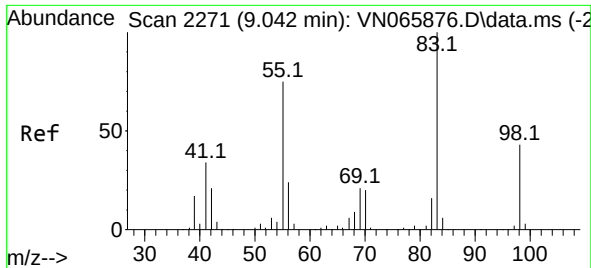
Delta R.T. 0.000 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Tgt Ion:	117	Resp:	53917
Ion	Ratio	Lower	Upper
117	100		
119	95.2	76.2	114.4
121	32.3	25.4	38.2

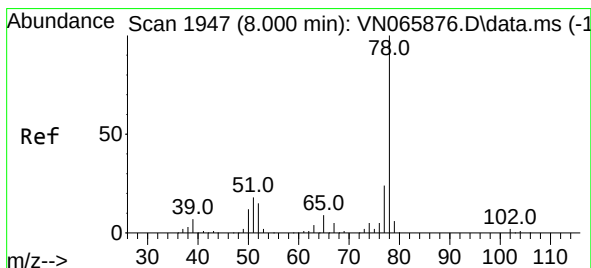
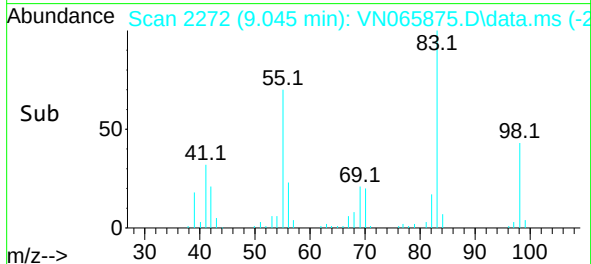
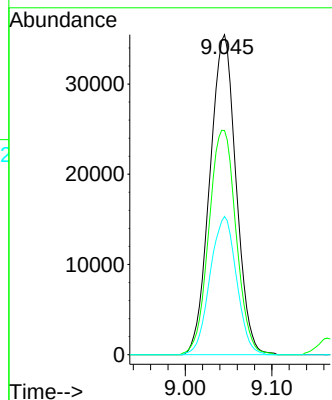
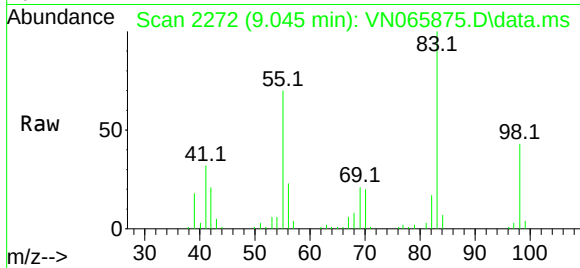




#39
Methylcyclohexane
Concen: 14.72 ug/l
RT: 9.045 min Scan# 2272
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

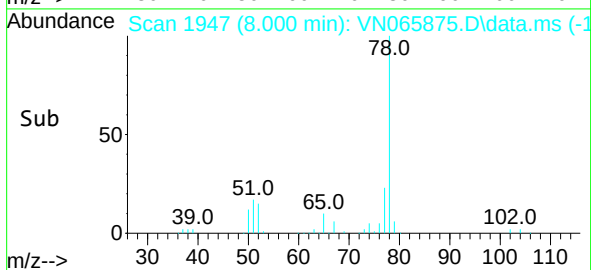
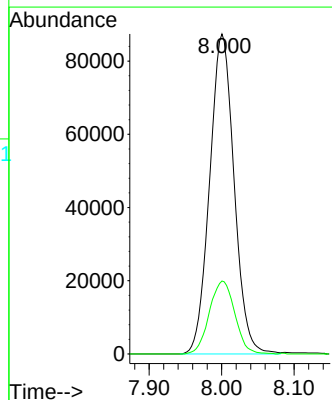
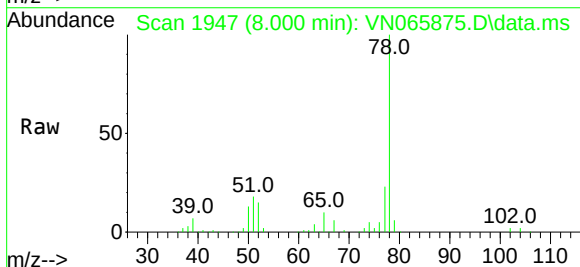
Instrument :
MSVOA_N
ClientSampleId :

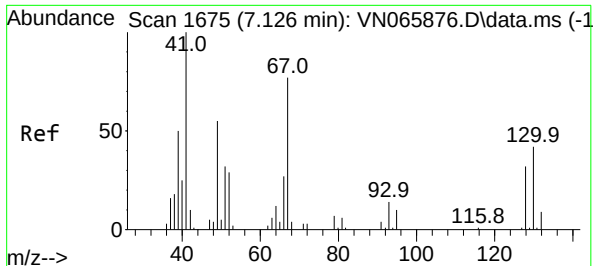
Tgt Ion: 83 Resp: 74517
Ion Ratio Lower Upper
83 100
55 70.0 59.9 89.9
98 43.2 34.6 51.8



#40
Benzene
Concen: 16.03 ug/l
RT: 8.000 min Scan# 1947
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 78 Resp: 204760
Ion Ratio Lower Upper
78 100
77 22.8 19.0 28.6

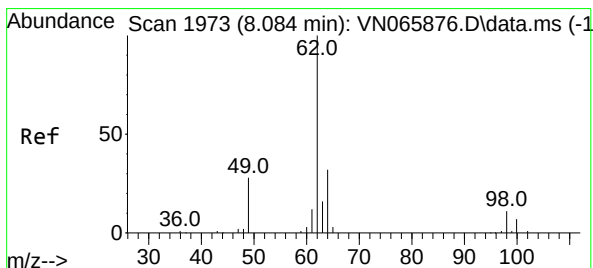
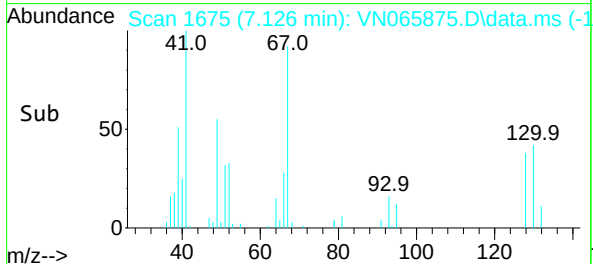
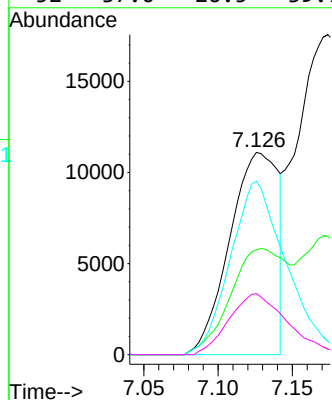
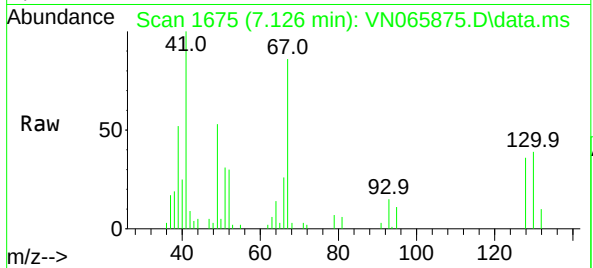




#41
Methacrylonitrile
Concen: 11.90 ug/l
RT: 7.126 min Scan# 1675
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

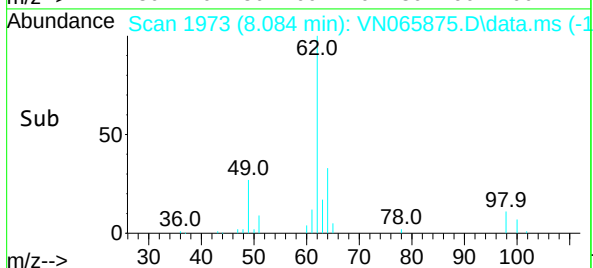
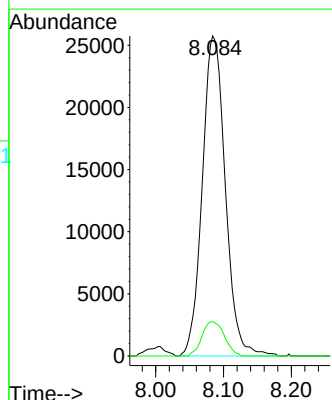
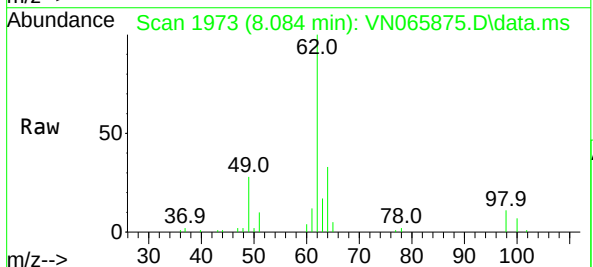
Instrument :
MSVOA_N
ClientSampleId :

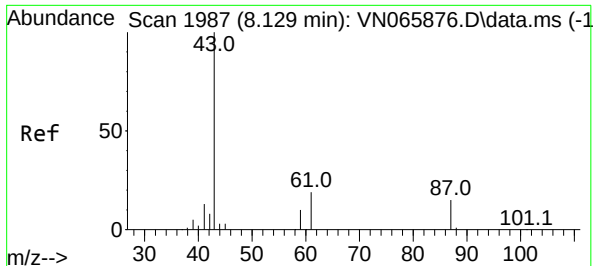
Tgt Ion: 41 Resp: 25118
Ion Ratio Lower Upper
41 100
39 60.0 45.0 67.6
67 99.8 73.4 110.2
52 37.0 26.5 39.7



#42
1,2-Dichloroethane
Concen: 15.93 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 62 Resp: 60830
Ion Ratio Lower Upper
62 100
98 10.4 0.0 21.2

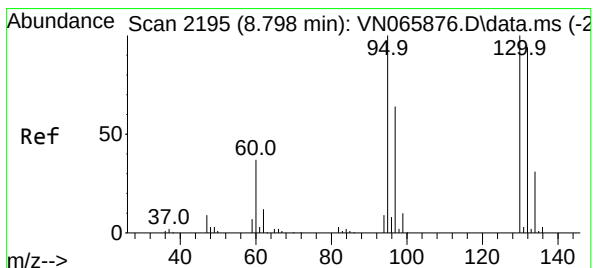
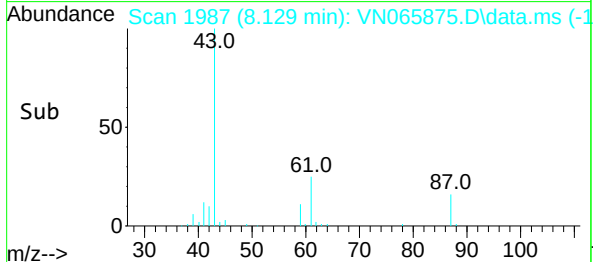
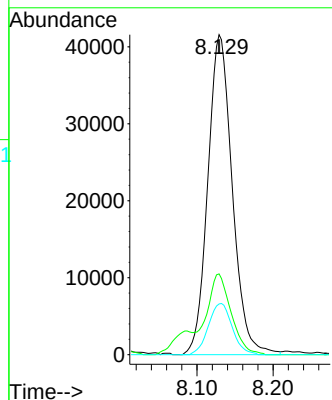
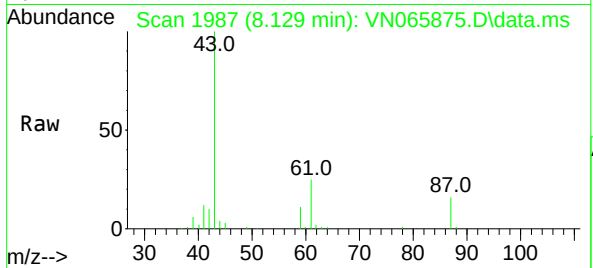




#43
Isopropyl Acetate
Concen: 13.32 ug/l
RT: 8.129 min Scan# 1987
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

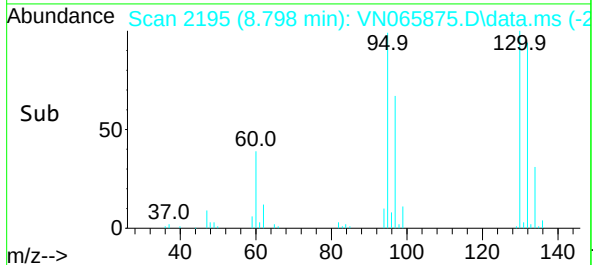
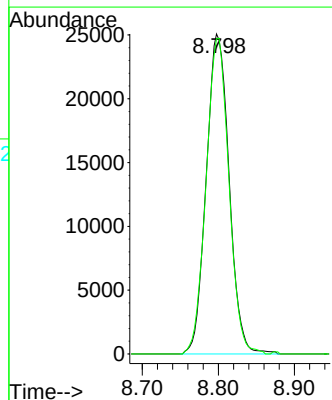
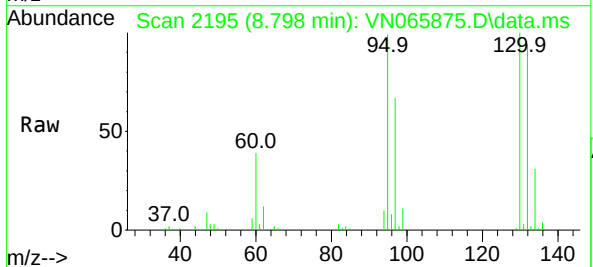
Instrument :
MSVOA_N
ClientSampled :

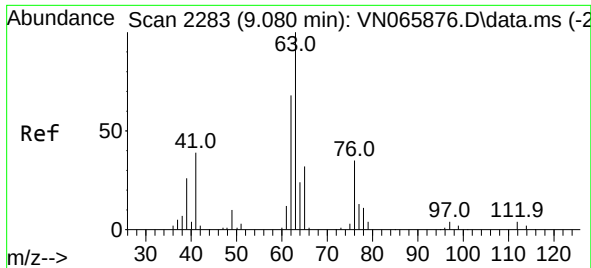
Tgt Ion: 43 Resp: 92902
Ion Ratio Lower Upper
43 100
61 24.5 19.0 28.6
87 15.6 12.3 18.5



#44
Trichloroethene
Concen: 16.81 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:130 Resp: 52471
Ion Ratio Lower Upper
130 100
95 98.5 0.0 199.2

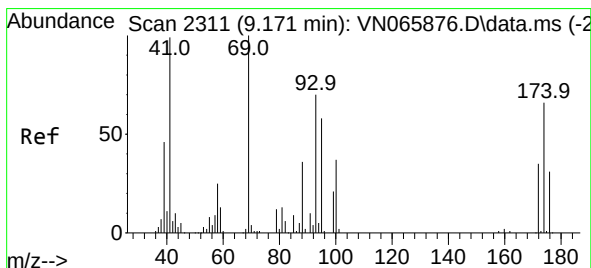
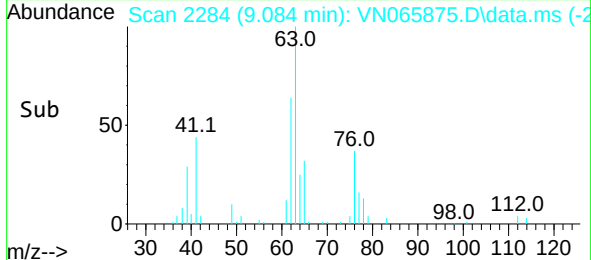
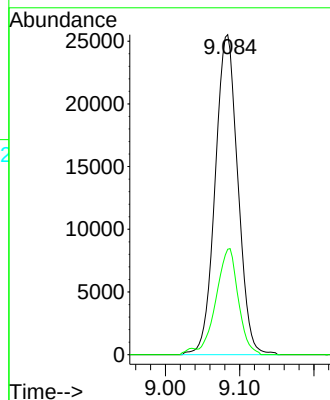
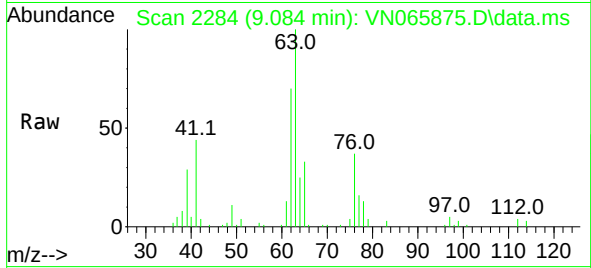




#45
1,2-Dichloropropane
Concen: 15.49 ug/l
RT: 9.084 min Scan# 2284
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

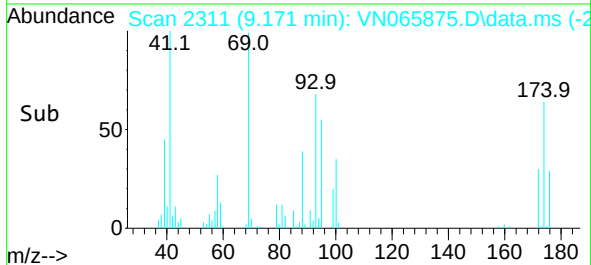
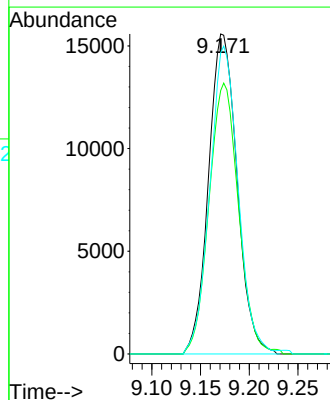
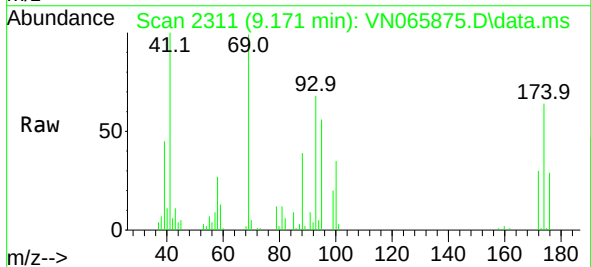
Instrument :
MSVOA_N
ClientSampled :

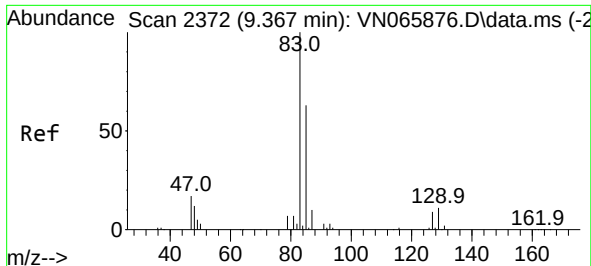
Tgt Ion: 63 Resp: 54162
Ion Ratio Lower Upper
63 100
65 32.9 25.5 38.3



#46
Dibromomethane
Concen: 16.37 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 93 Resp: 31750
Ion Ratio Lower Upper
93 100
95 87.3 68.5 102.7
174 95.1 77.8 116.6

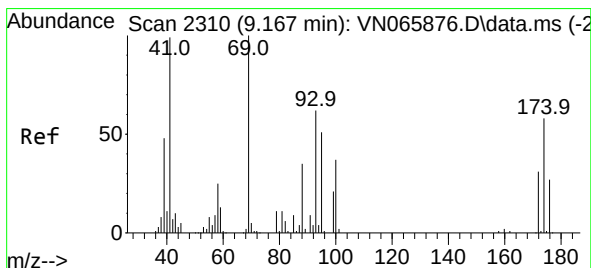
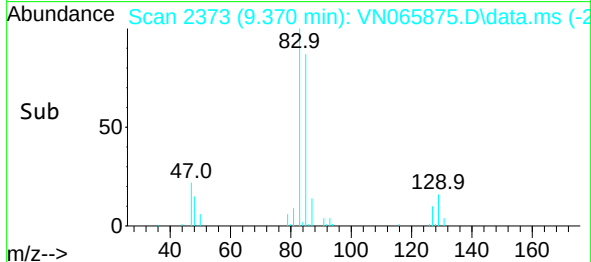
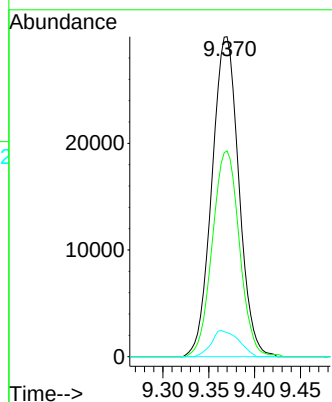
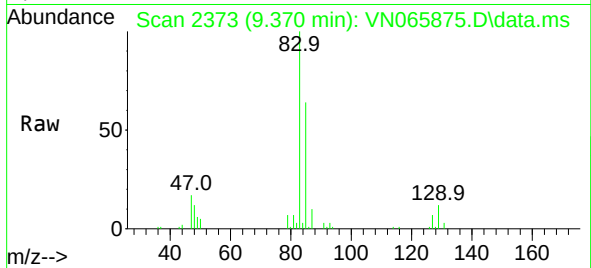




#47
Bromodichloromethane
Concen: 14.80 ug/l
RT: 9.370 min Scan# 2373
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

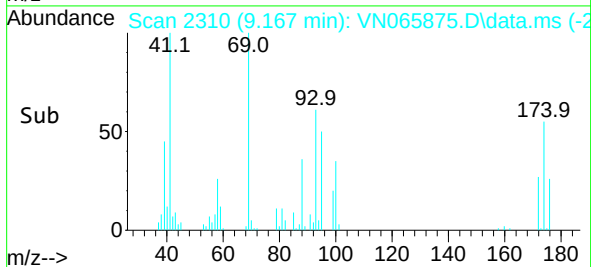
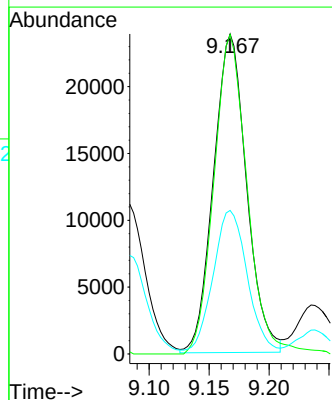
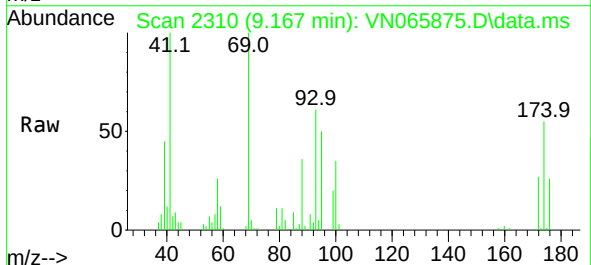
Instrument :
MSVOA_N
ClientSampled :

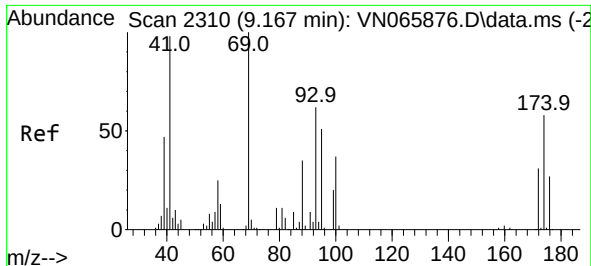
Tgt Ion: 83 Resp: 61206
Ion Ratio Lower Upper
83 100
85 64.3 50.7 76.1
127 7.5 6.9 10.3



#48
Methyl methacrylate
Concen: 13.83 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 41 Resp: 45659
Ion Ratio Lower Upper
41 100
69 100.9 81.3 121.9
39 47.3 39.0 58.6

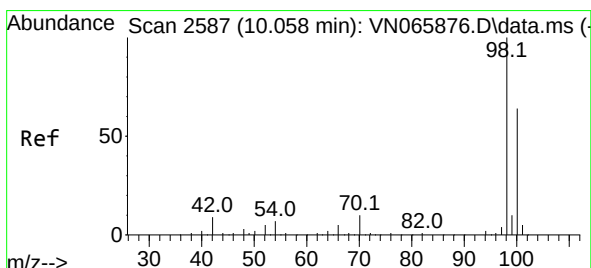
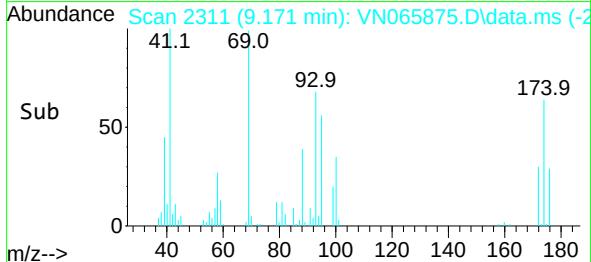
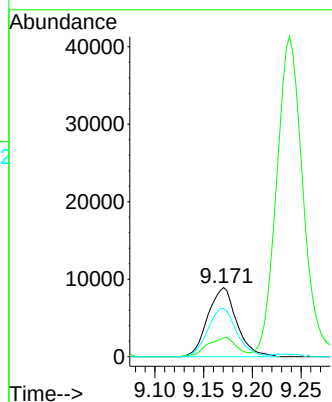
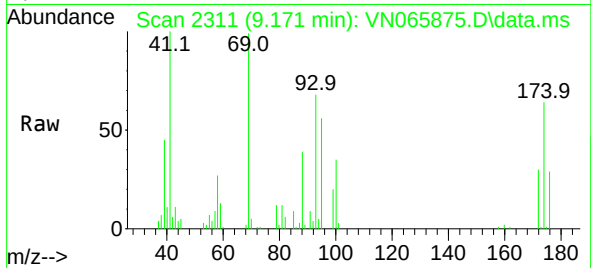




#49
1,4-Dioxane
Concen: 339.01 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

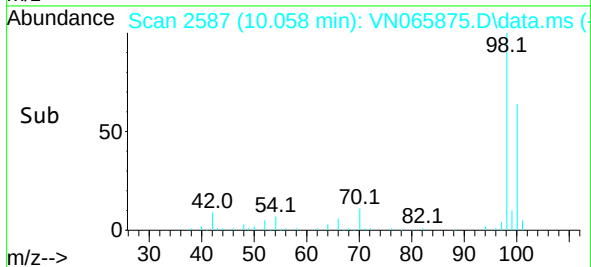
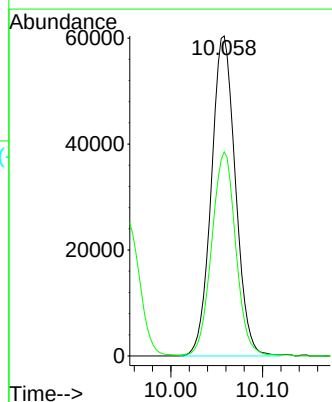
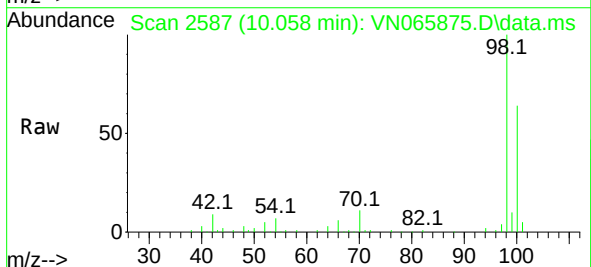
Instrument :
MSVOA_N
ClientSampleId :

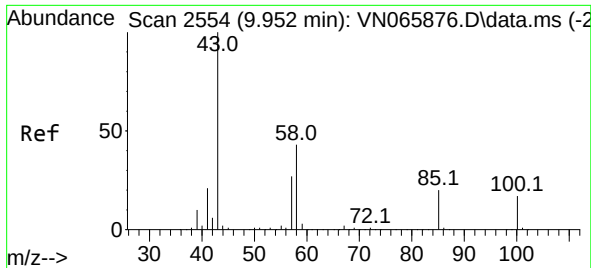
Tgt Ion: 88 Resp: 18341
Ion Ratio Lower Upper
88 100
43 28.3 22.7 34.1
58 69.7 56.1 84.1



#50
Toluene-d8
Concen: 11.89 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 98 Resp: 110355
Ion Ratio Lower Upper
98 100
100 64.2 51.5 77.3

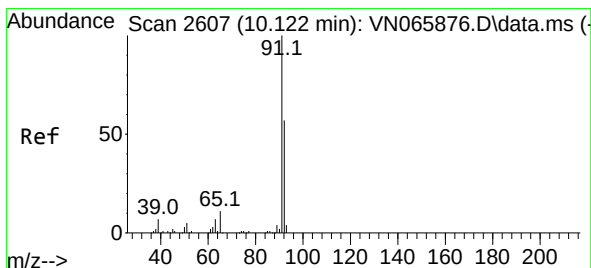
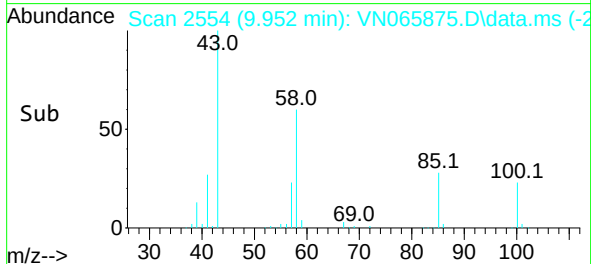
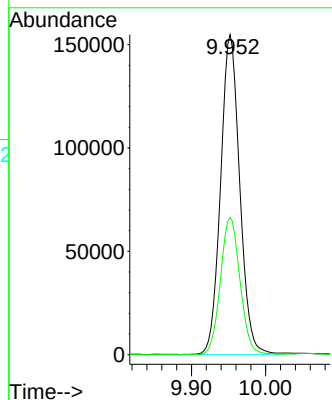
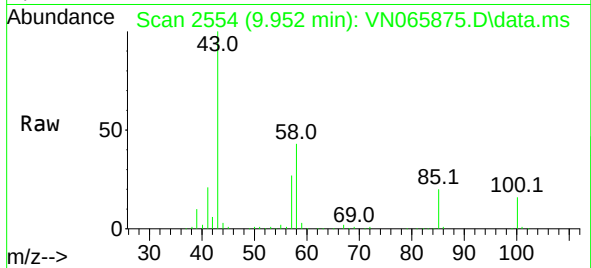




#51
4-Methyl-2-Pentanone
Concen: 72.33 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

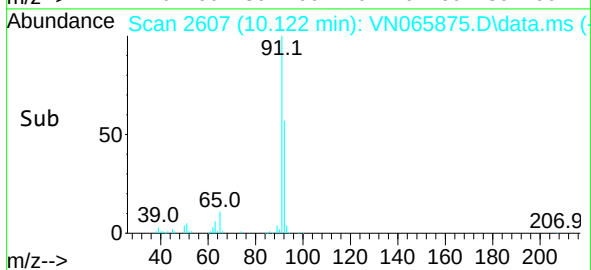
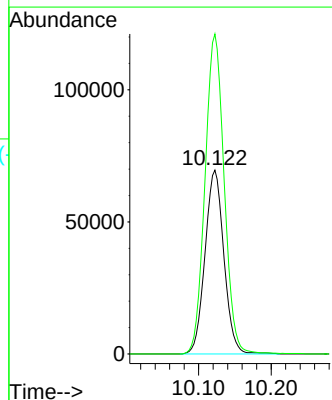
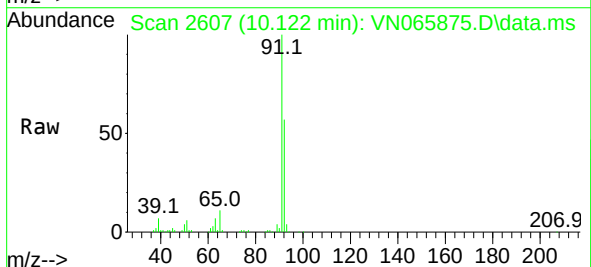
Instrument :
MSVOA_N
ClientSampled :

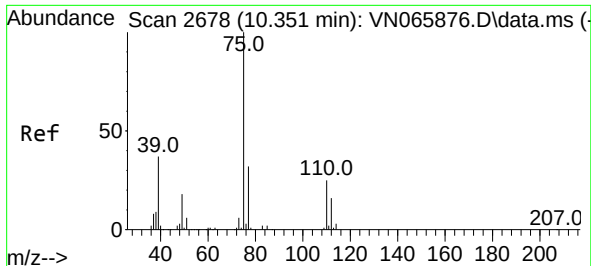
Tgt Ion: 43 Resp: 278222
Ion Ratio Lower Upper
43 100
58 43.8 34.8 52.2



#52
Toluene
Concen: 16.53 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 92 Resp: 125994
Ion Ratio Lower Upper
92 100
91 176.7 138.3 207.5

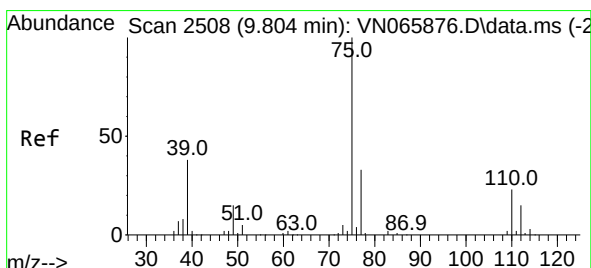
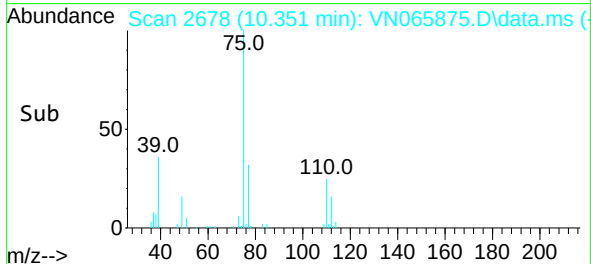
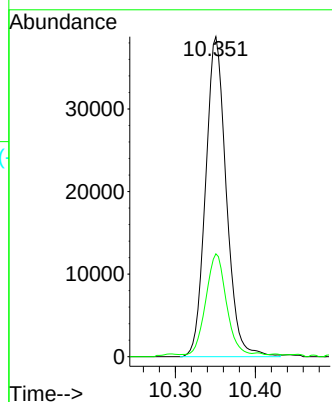
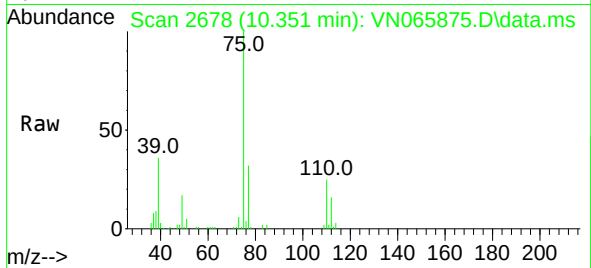




#53
t-1,3-Dichloropropene
Concen: 14.51 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

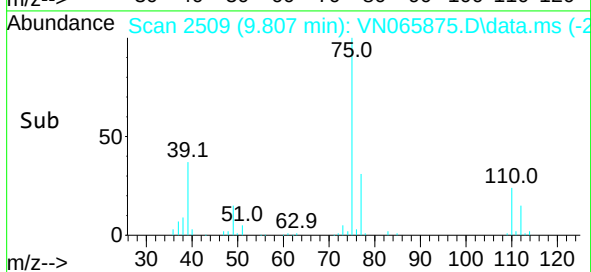
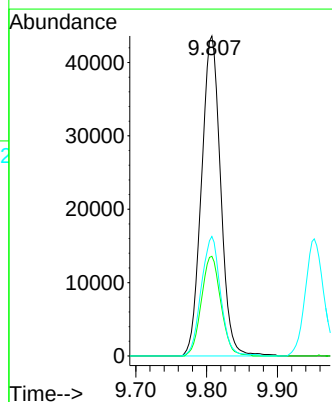
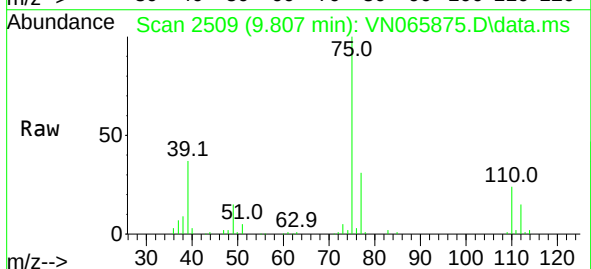
Instrument :
MSVOA_N
ClientSampled :

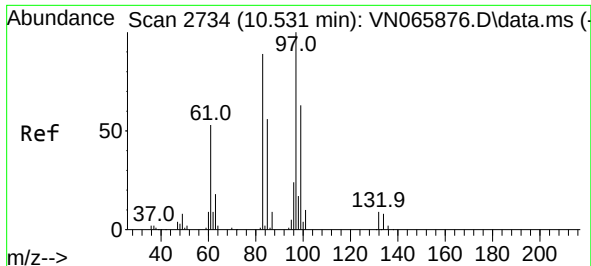
Tgt Ion: 75 Resp: 69700
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 15.22 ug/l
RT: 9.807 min Scan# 2509
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 75 Resp: 81784
Ion Ratio Lower Upper
75 100
77 31.2 26.1 39.1
39 37.4 30.4 45.6

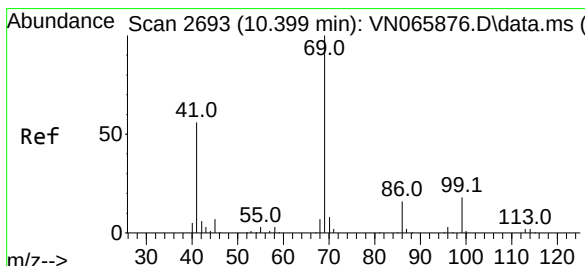
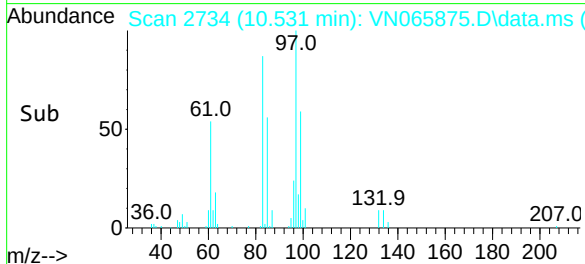
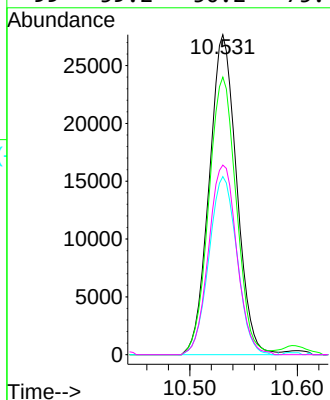
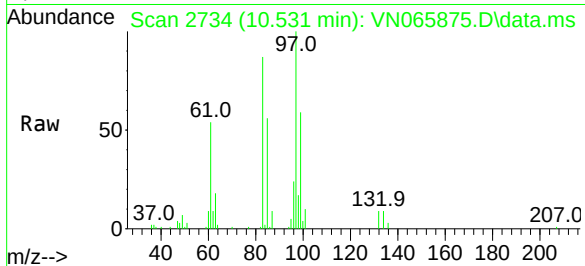




#55
1,1,2-Trichloroethane
Concen: 16.86 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

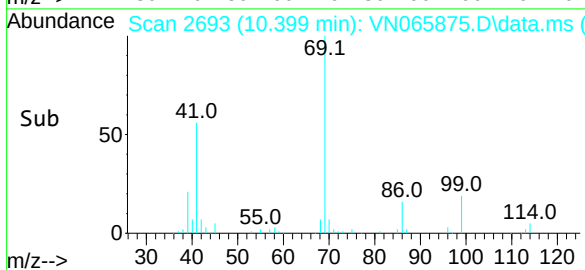
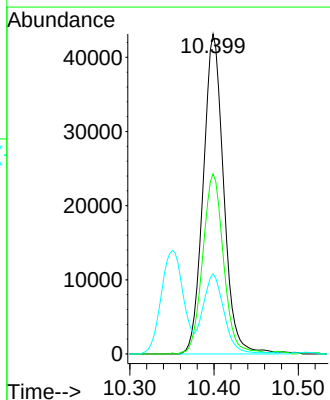
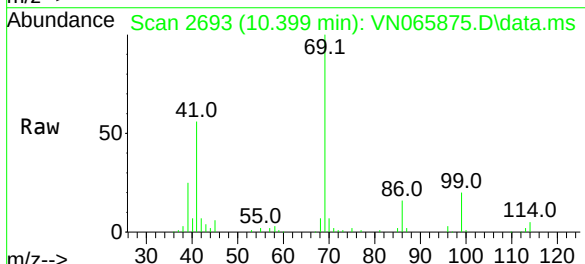
Instrument :
MSVOA_N
ClientSampled :

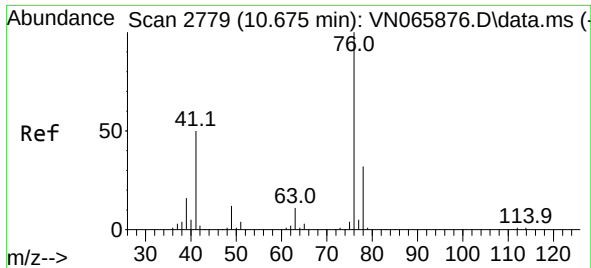
Tgt Ion:	97	Resp:	49000
Ion	Ratio	Lower	Upper
97	100		
83	86.7	70.8	106.2
85	55.6	44.8	67.2
99	59.2	50.2	75.4



#56
Ethyl methacrylate
Concen: 15.38 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:	69	Resp:	72934
Ion	Ratio	Lower	Upper
69	100		
41	57.5	44.7	67.1
39	24.9	19.6	29.4

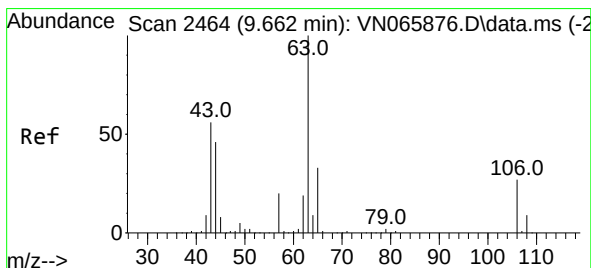
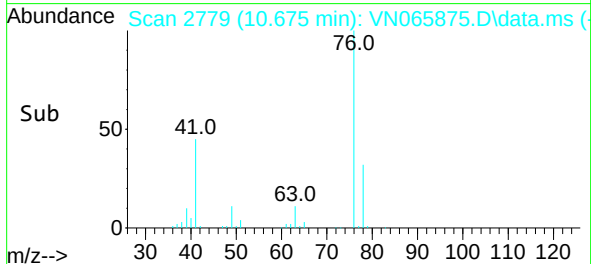
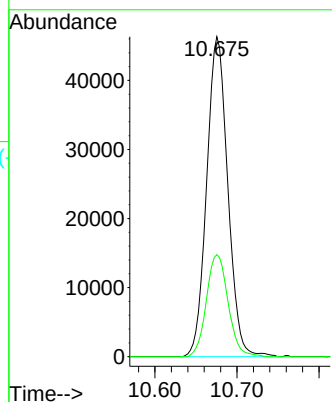
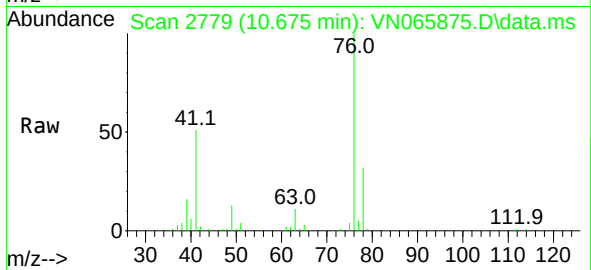




#57
1,3-Dichloropropane
Concen: 16.32 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

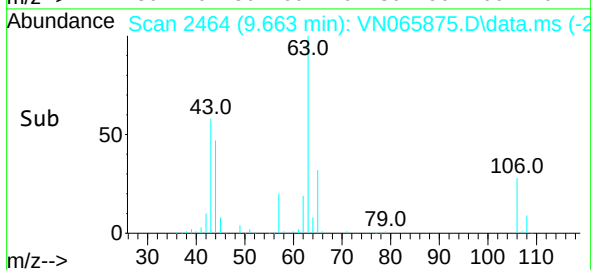
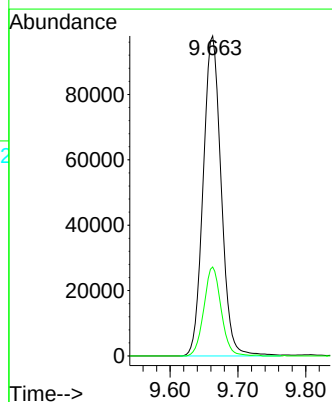
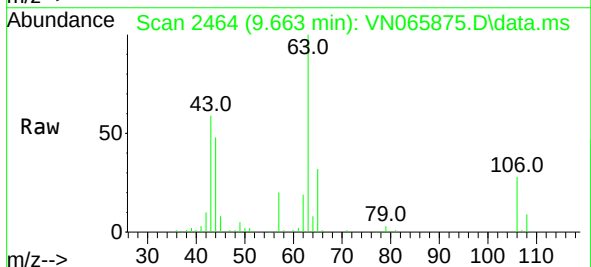
Instrument :
MSVOA_N
ClientSampled :

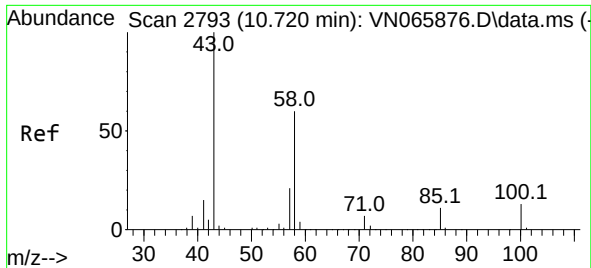
Tgt Ion: 76 Resp: 83080
Ion Ratio Lower Upper
76 100
78 32.8 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 81.78 ug/l
RT: 9.663 min Scan# 2464
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 63 Resp: 180589
Ion Ratio Lower Upper
63 100
106 26.5 21.4 32.2

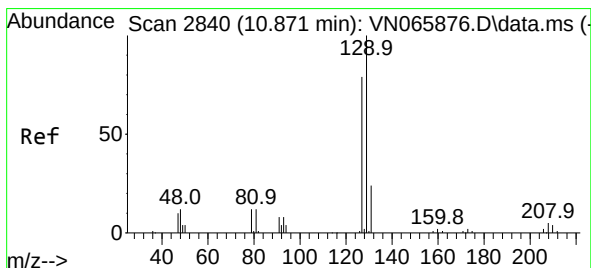
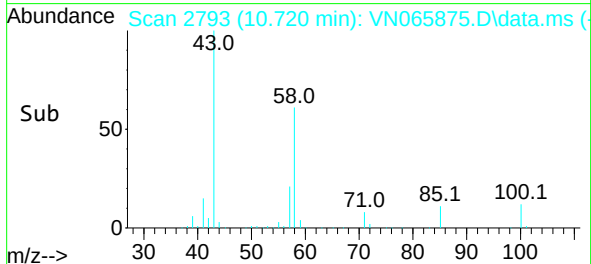
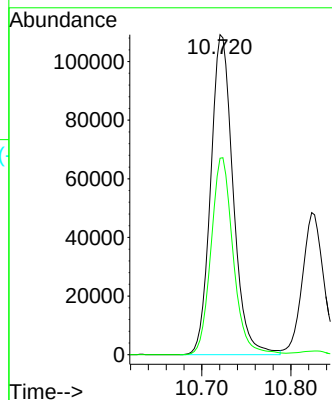
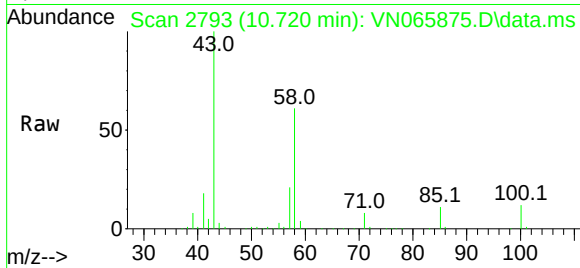




#59
2-Hexanone
Concen: 71.60 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

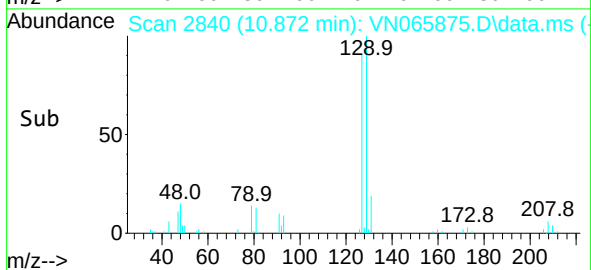
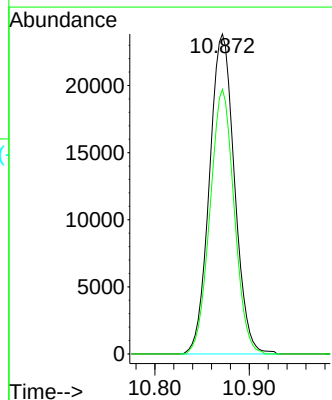
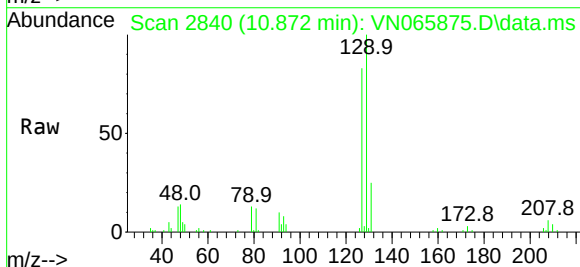
Instrument :
MSVOA_N
ClientSampled :

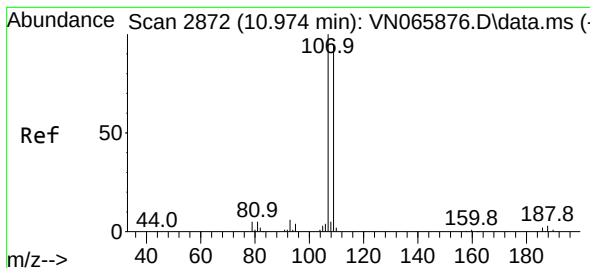
Tgt Ion: 43 Resp: 191101
Ion Ratio Lower Upper
43 100
58 60.9 30.4 91.2



#60
Dibromochloromethane
Concen: 14.87 ug/l
RT: 10.872 min Scan# 2840
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 129 Resp: 43869
Ion Ratio Lower Upper
129 100
127 79.7 39.0 116.9

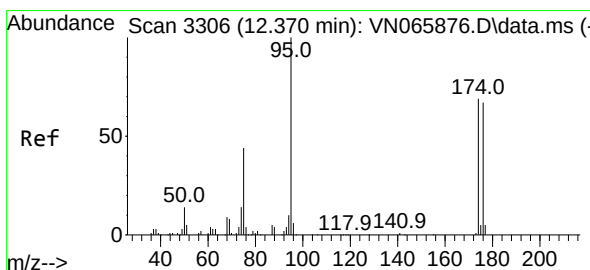
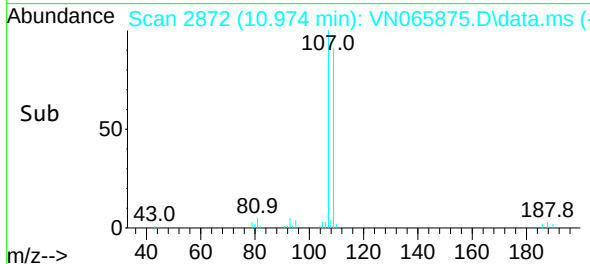
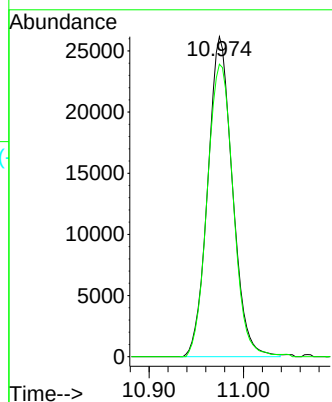
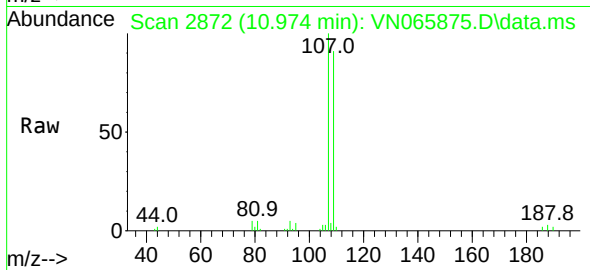




#61
1,2-Dibromoethane
Concen: 16.47 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

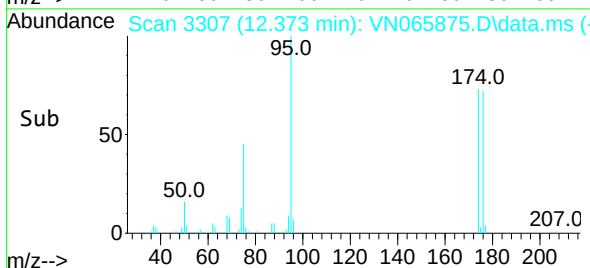
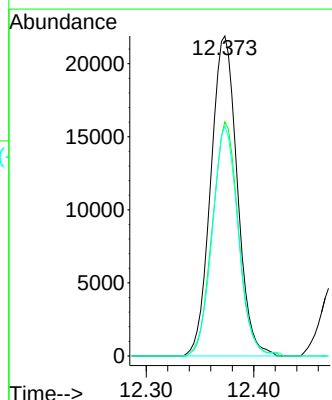
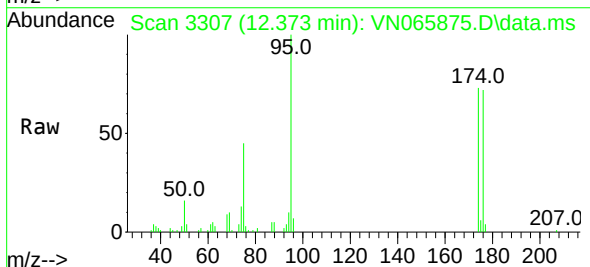
Instrument :
MSVOA_N
ClientSampled :

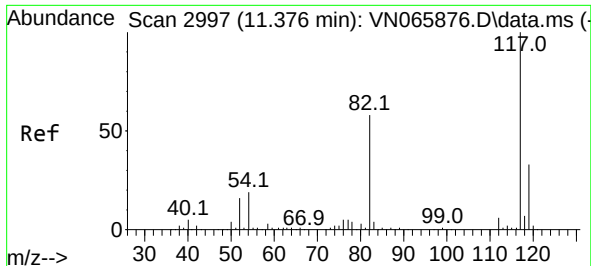
Tgt Ion:107 Resp: 47561
Ion Ratio Lower Upper
107 100
109 95.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 11.23 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 95 Resp: 37410
Ion Ratio Lower Upper
95 100
174 71.7 0.0 141.4
176 70.4 0.0 139.0

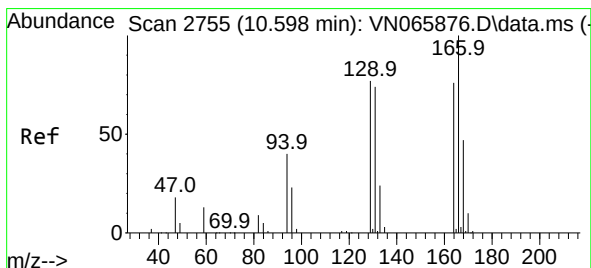
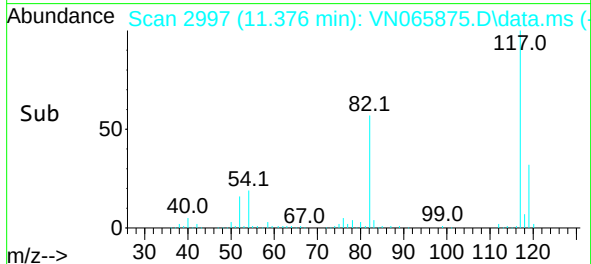
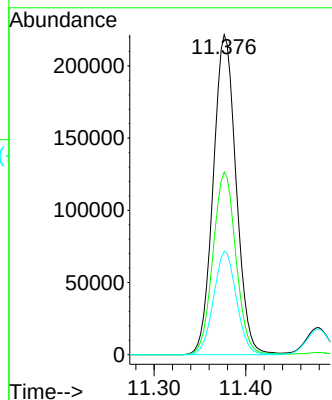
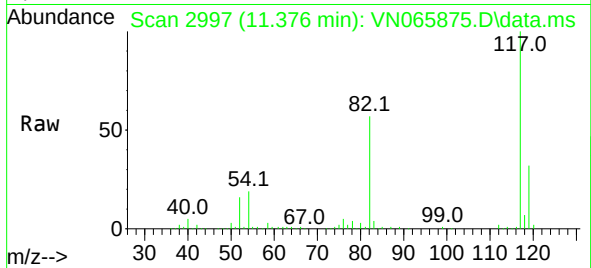




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065875.D
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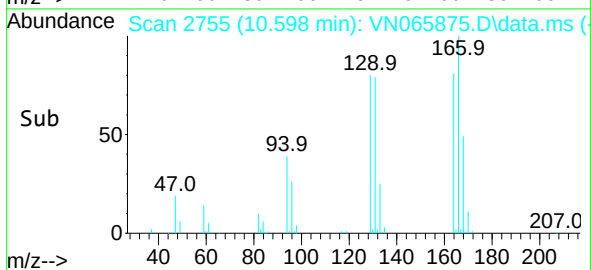
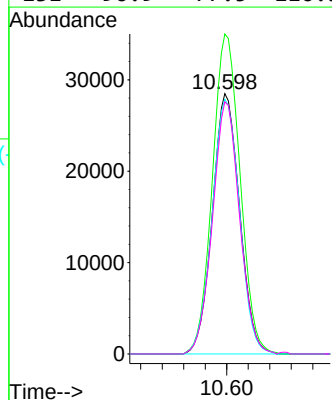
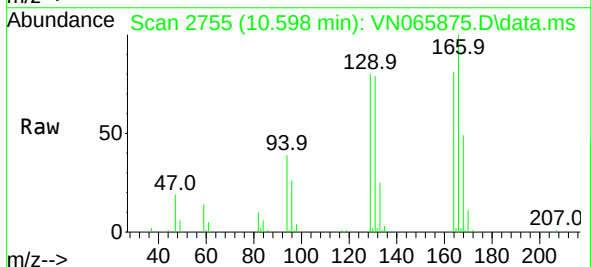
Instrument :
MSVOA_N
ClientSampleId :

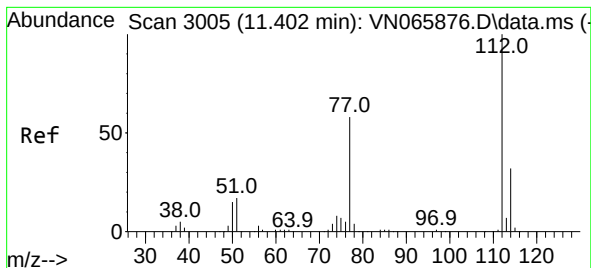
Tgt Ion:117 Resp: 384507
Ion Ratio Lower Upper
117 100
82 57.1 46.4 69.6
119 32.4 26.1 39.1



#64
Tetrachloroethene
Concen: 16.36 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:164 Resp: 50142
Ion Ratio Lower Upper
164 100
166 122.9 105.1 157.7
129 97.9 80.5 120.7
131 96.9 77.5 116.3

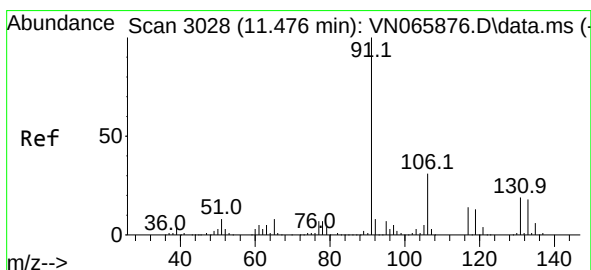
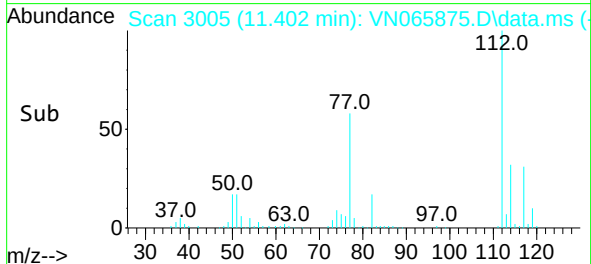
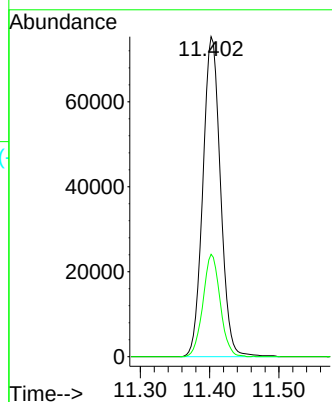
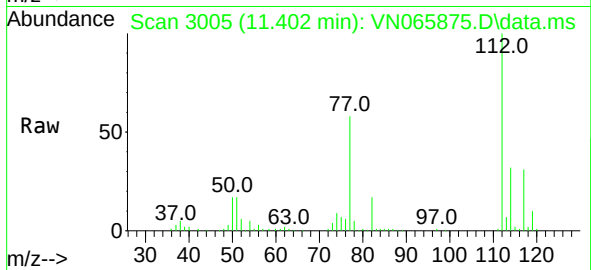




#65
Chlorobenzene
Concen: 17.30 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

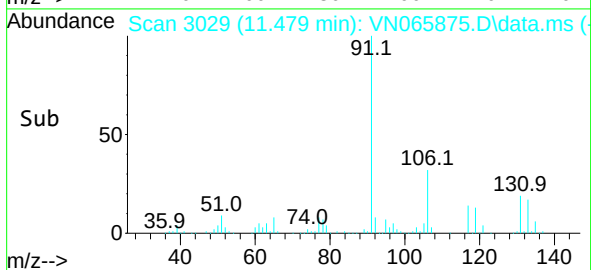
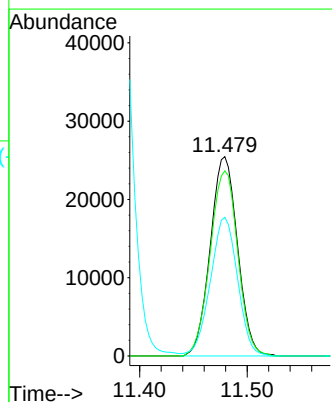
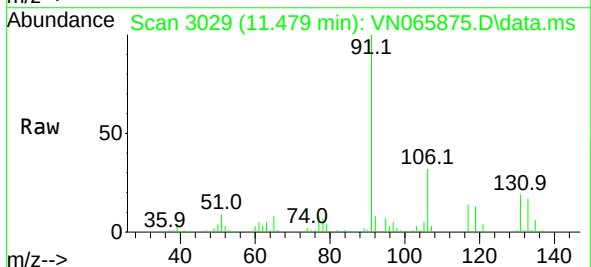
Instrument :
MSVOA_N
ClientSampleId :

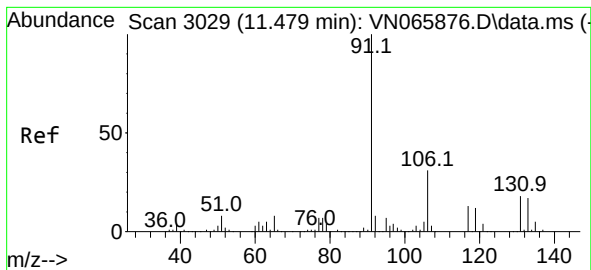
Tgt Ion:112 Resp: 133006
Ion Ratio Lower Upper
112 100
114 32.0 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 16.64 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:131 Resp: 44861
Ion Ratio Lower Upper
131 100
133 94.4 48.4 145.0
119 69.4 35.6 106.8

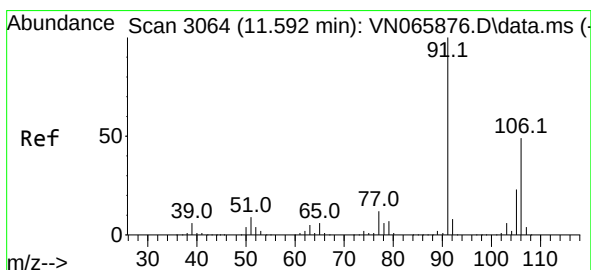
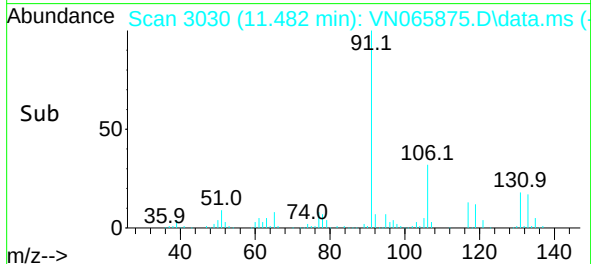
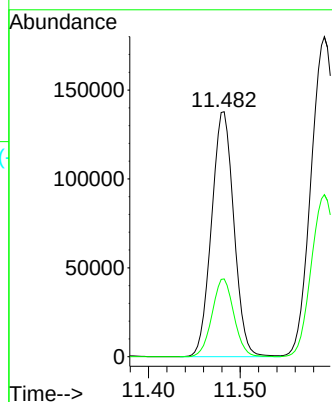
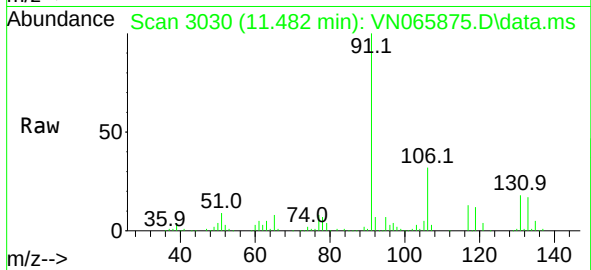




#67
Ethyl Benzene
Concen: 16.28 ug/l
RT: 11.482 min Scan# 3030
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

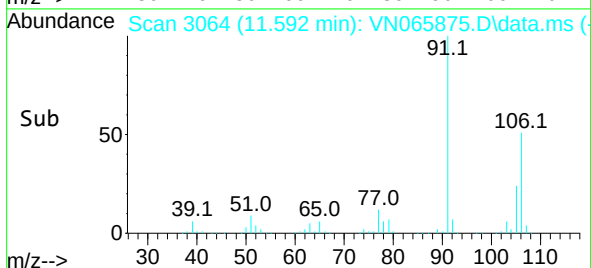
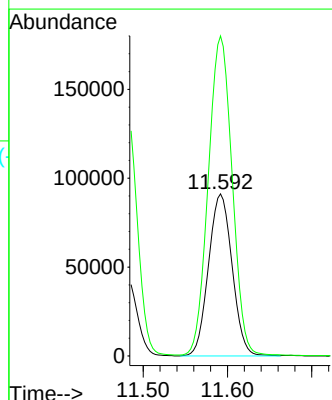
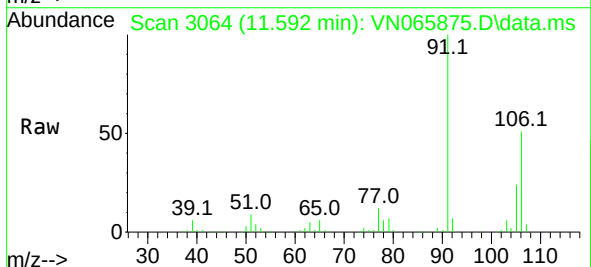
Instrument :
MSVOA_N
ClientSampleId :

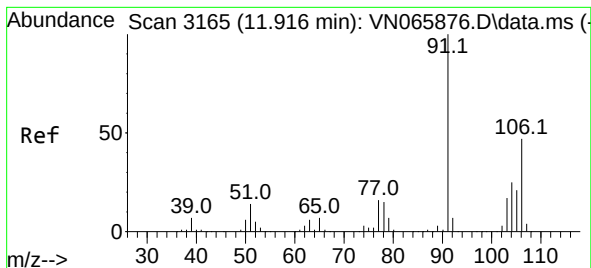
Tgt Ion: 91 Resp: 233684
Ion Ratio Lower Upper
91 100
106 31.8 25.2 37.8



#68
m/p-Xylenes
Concen: 34.02 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:106 Resp: 177530
Ion Ratio Lower Upper
106 100
91 200.0 161.9 242.9

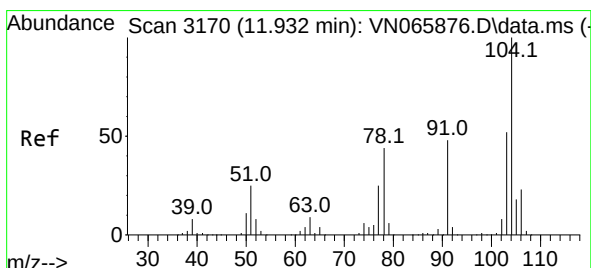
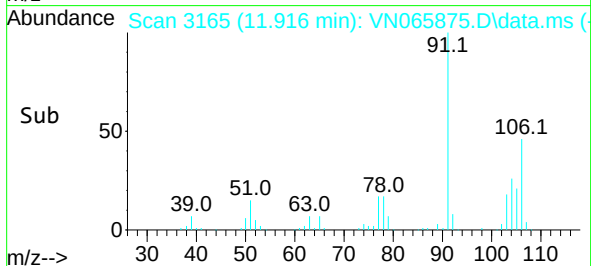
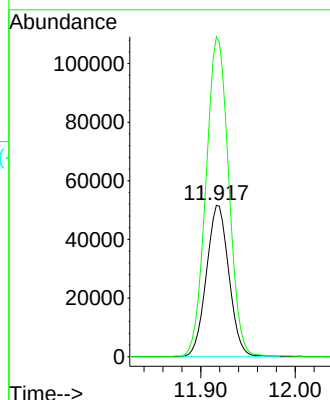
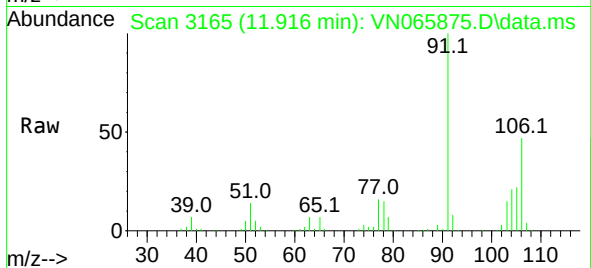




#69
o-Xylene
Concen: 16.85 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

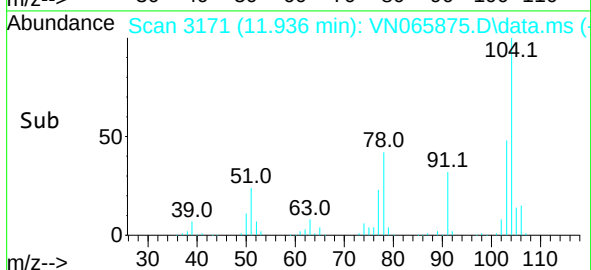
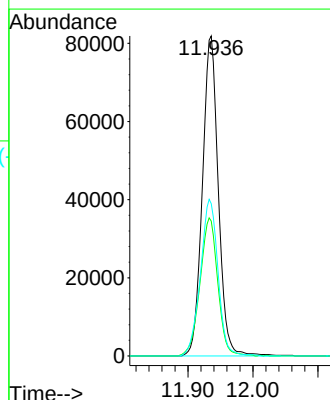
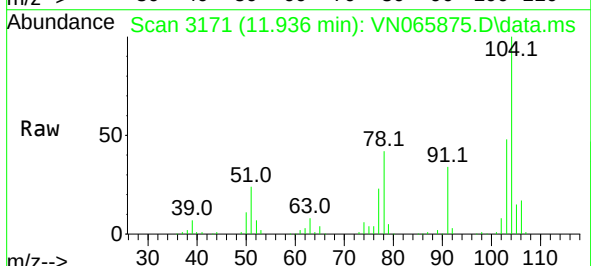
Instrument :
MSVOA_N
ClientSampleId :

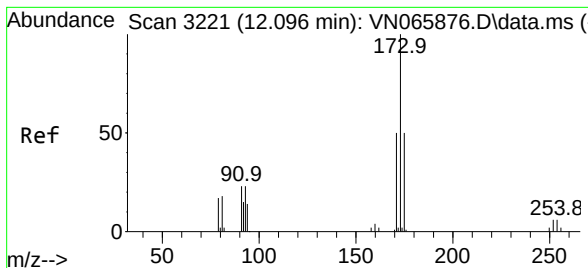
Tgt Ion:106 Resp: 85421
Ion Ratio Lower Upper
106 100
91 214.7 107.1 321.1



#70
Styrene
Concen: 16.87 ug/l
RT: 11.936 min Scan# 3171
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:104 Resp: 140153
Ion Ratio Lower Upper
104 100
78 48.0 38.1 57.1
103 54.0 43.9 65.9

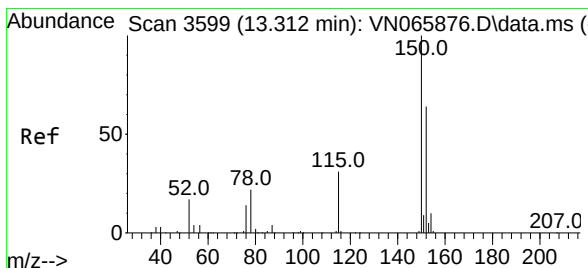
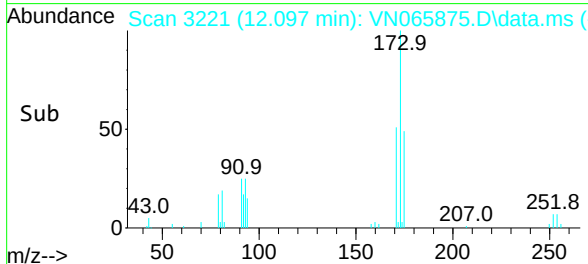
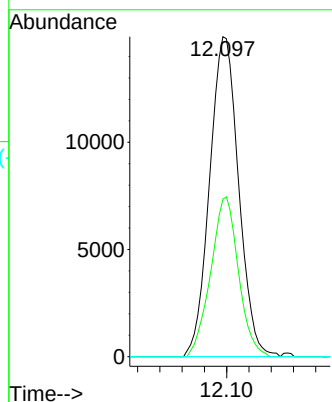
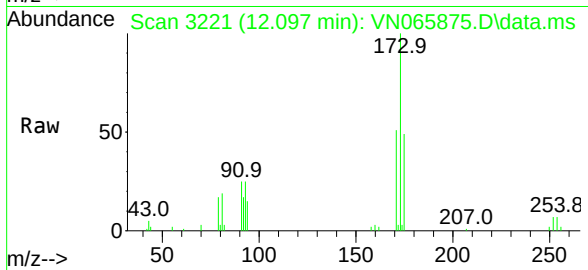




#71
Bromoform
Concen: 14.61 ug/l
RT: 12.097 min Scan# 3221
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

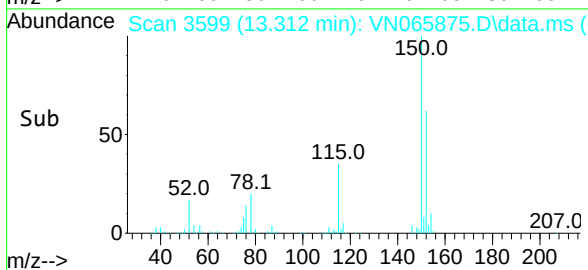
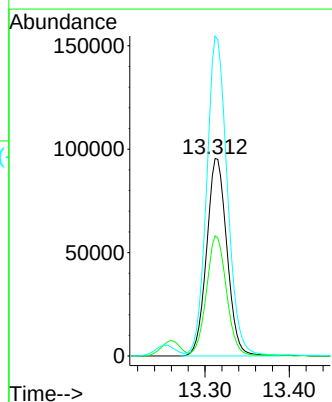
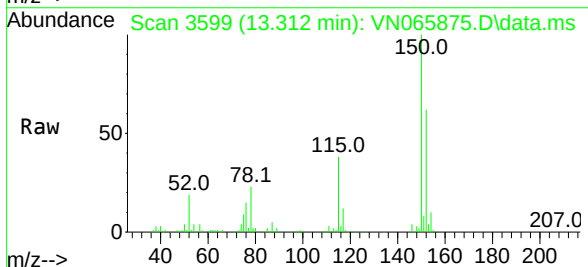
Instrument :
MSVOA_N
ClientSampleId :

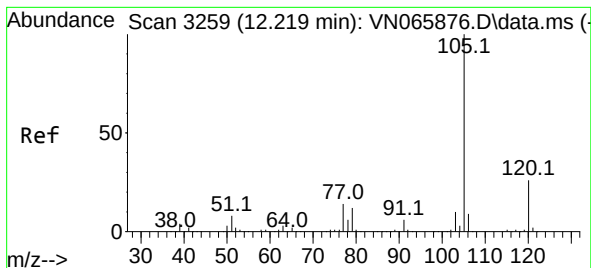
Tgt Ion:173 Resp: 26974
Ion Ratio Lower Upper
173 100
175 47.8 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.312 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:152 Resp: 160561
Ion Ratio Lower Upper
152 100
115 60.2 30.3 90.9
150 163.2 0.0 344.6

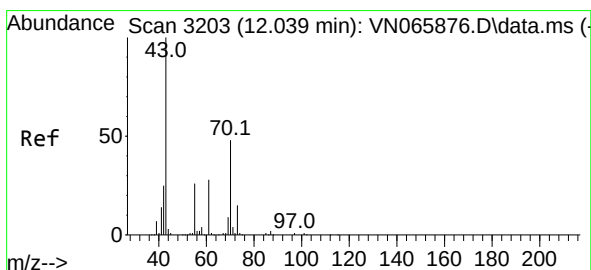
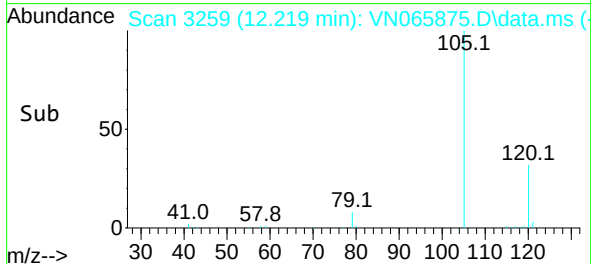
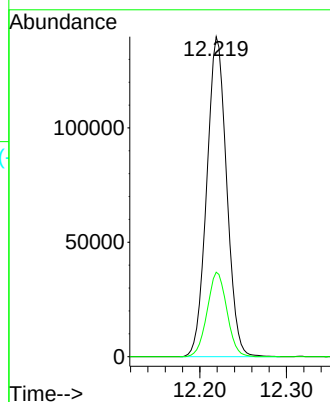
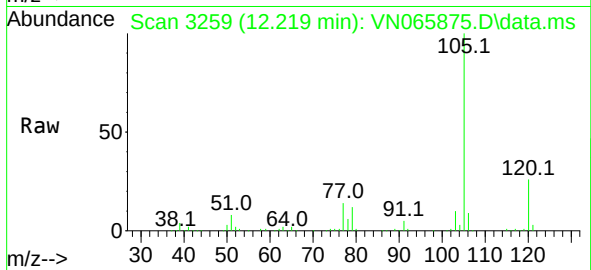




#73
Isopropylbenzene
Concen: 16.66 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

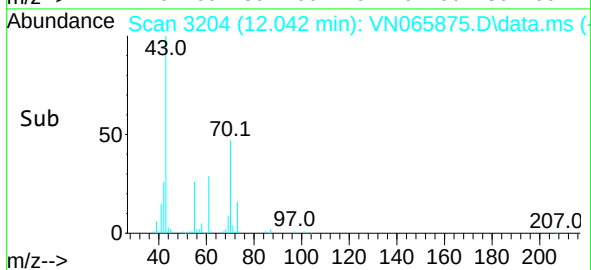
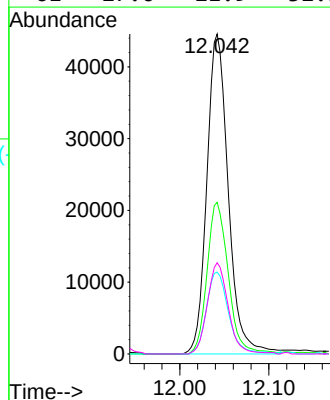
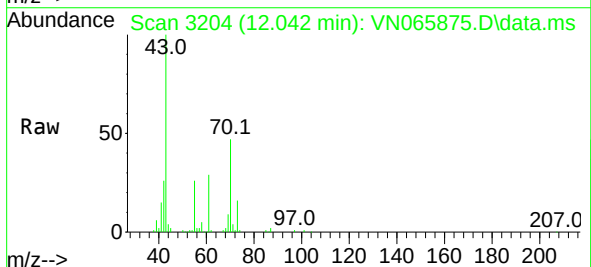
Instrument :
MSVOA_N
ClientSampleId :

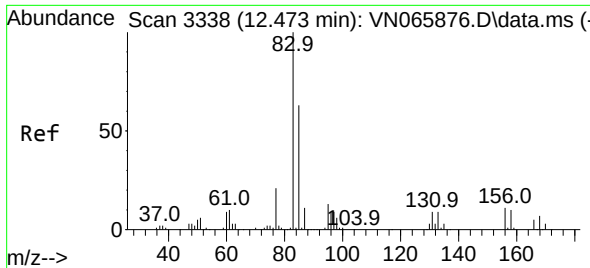
Tgt Ion:105 Resp: 222990
Ion Ratio Lower Upper
105 100
120 26.2 13.3 39.8



#74
N-ethyl acetate
Concen: 13.56 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 43 Resp: 74457
Ion Ratio Lower Upper
43 100
70 47.0 39.1 58.7
55 26.1 20.7 31.1
61 27.6 21.9 32.9

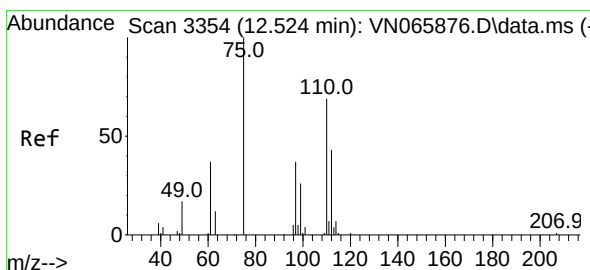
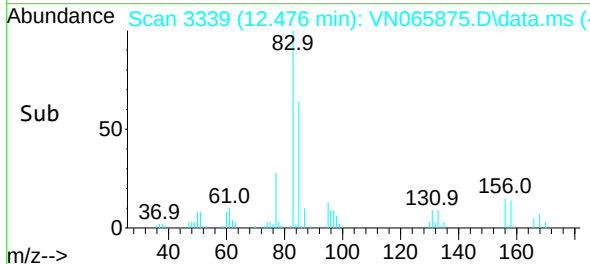
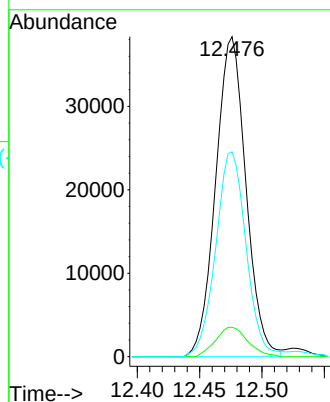
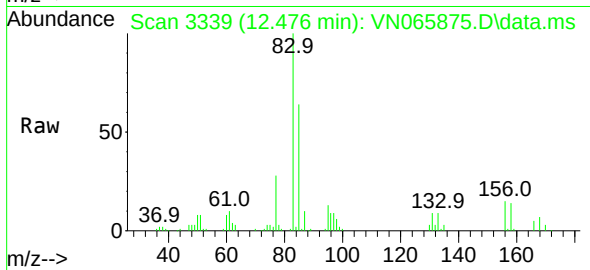




#75
1,1,2,2-Tetrachloroethane
Concen: 16.39 ug/l
RT: 12.476 min Scan# 3339
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

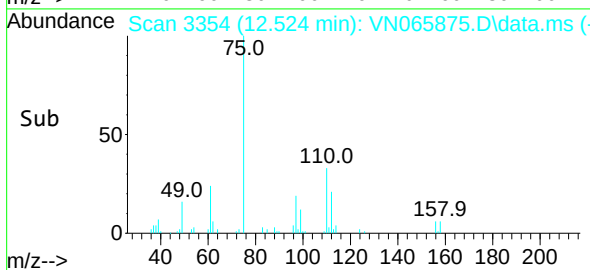
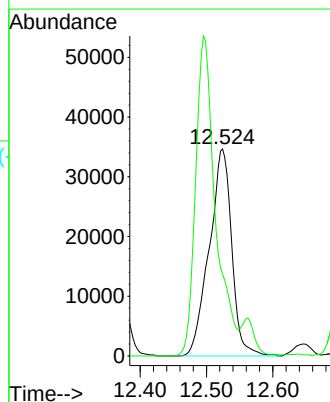
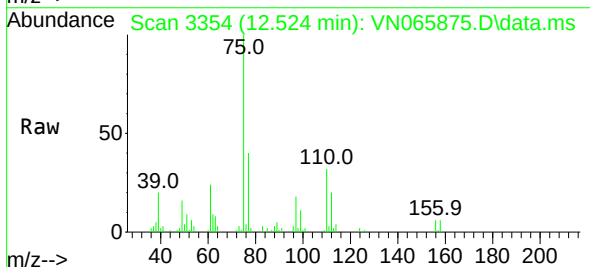
Instrument :
MSVOA_N
ClientSampleId :

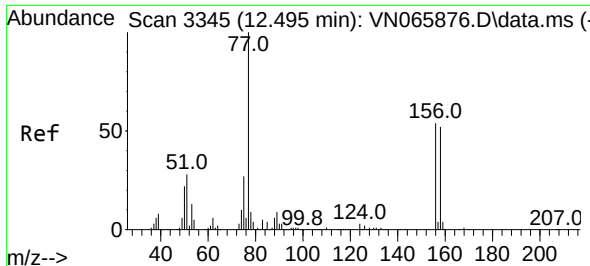
Tgt Ion: 83 Resp: 64792
Ion Ratio Lower Upper
83 100
131 9.8 4.7 14.1
85 64.2 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 20.81 ug/l
RT: 12.524 min Scan# 3354
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 75 Resp: 81758
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

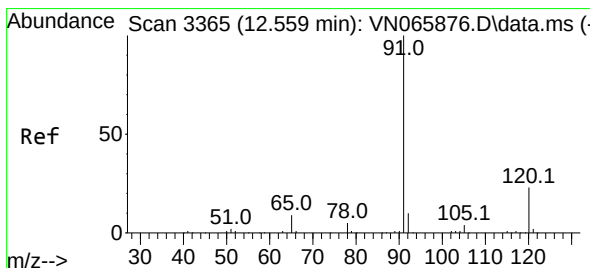
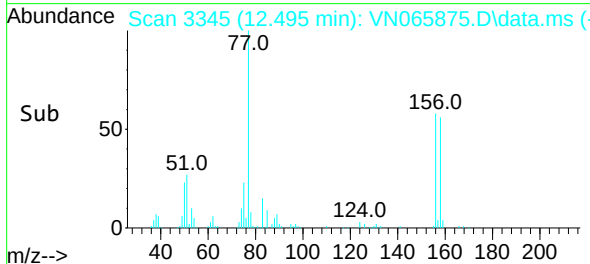
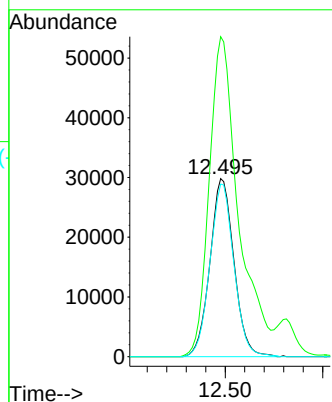
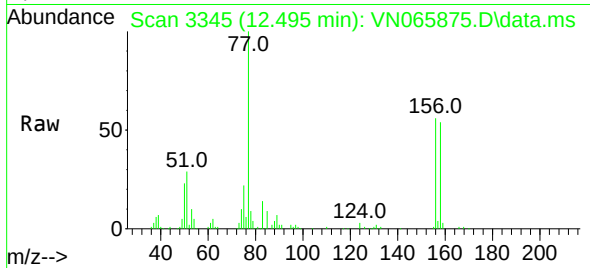




#77
Bromobenzene
Concen: 17.45 ug/l
RT: 12.495 min Scan# 3345
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

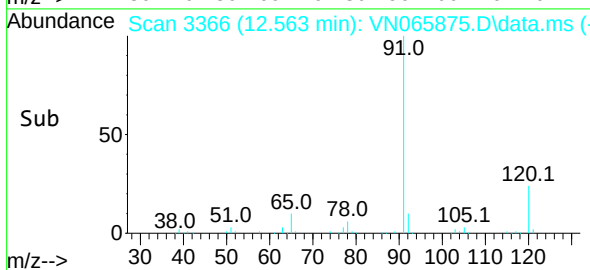
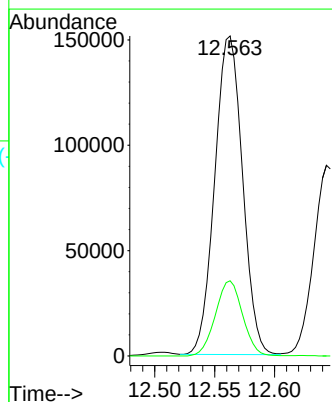
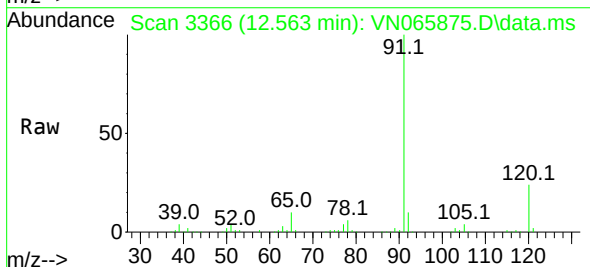
Instrument :
MSVOA_N
ClientSampled :

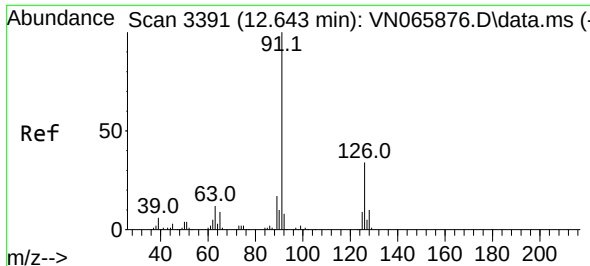
Tgt Ion:156 Resp: 51028
Ion Ratio Lower Upper
156 100
77 217.7 110.3 330.8
158 97.0 48.4 145.0



#78
n-propylbenzene
Concen: 15.50 ug/l
RT: 12.563 min Scan# 3366
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 91 Resp: 243174
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8

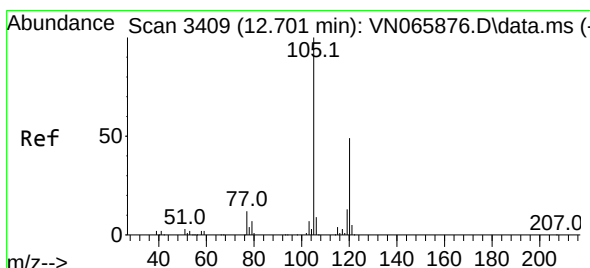
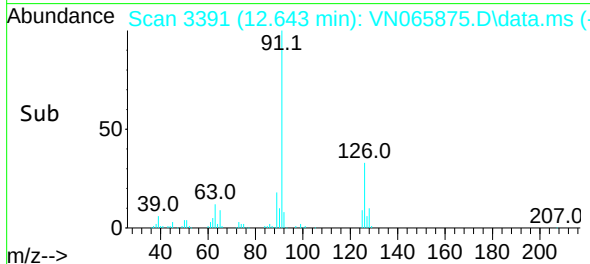
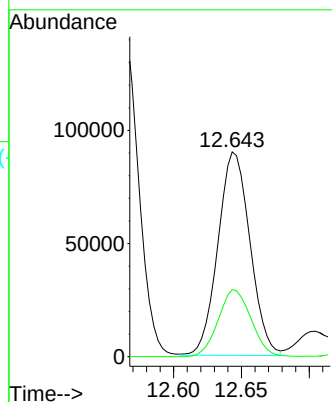
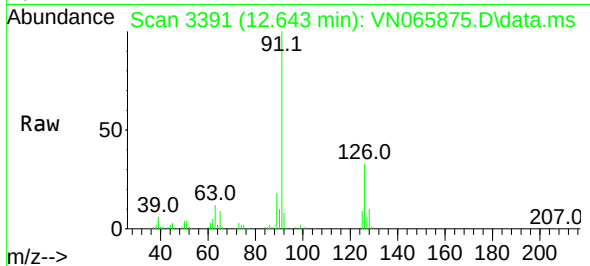




#79
2-Chlorotoluene
Concen: 15.83 ug/l
RT: 12.643 min Scan# 3391
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

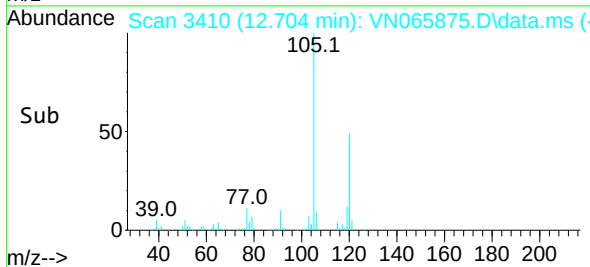
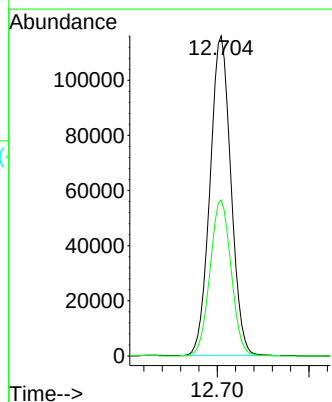
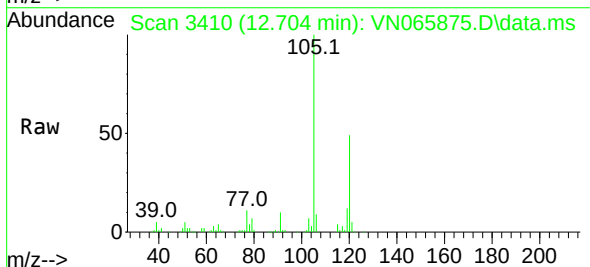
Instrument :
MSVOA_N
ClientSampleId :

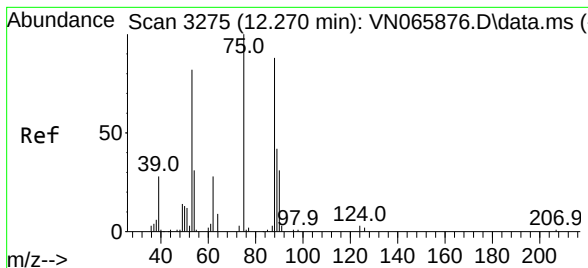
Tgt Ion: 91 Resp: 148172
Ion Ratio Lower Upper
91 100
126 33.8 16.7 50.1



#80
1,3,5-Trimethylbenzene
Concen: 16.08 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 105 Resp: 183143
Ion Ratio Lower Upper
105 100
120 49.4 24.4 73.4

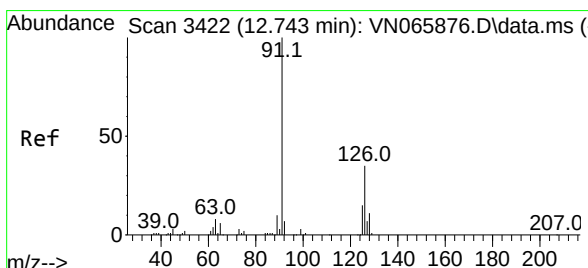
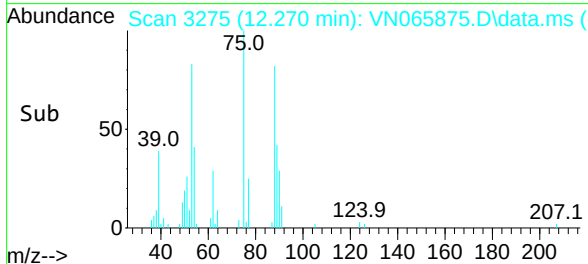
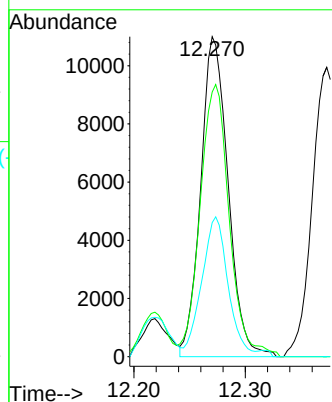
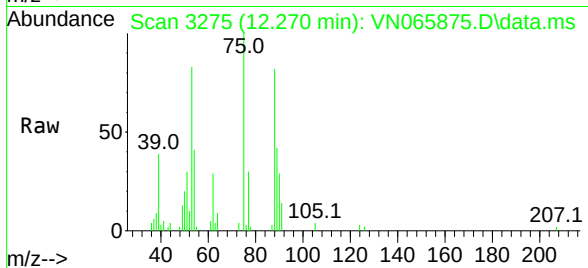




#81
trans-1,4-Dichloro-2-butene
Concen: 12.52 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

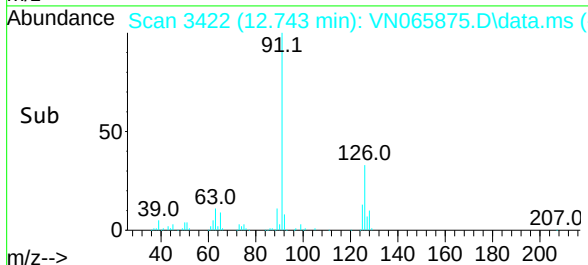
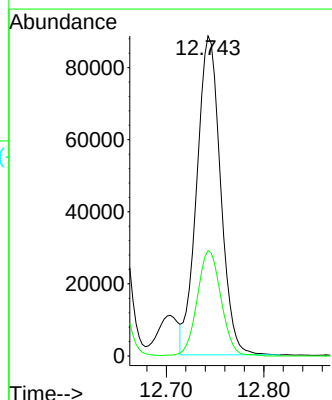
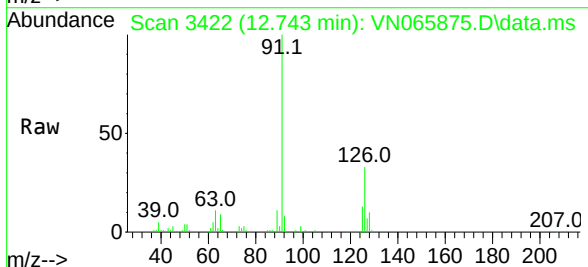
Instrument :
MSVOA_N
ClientSampleId :

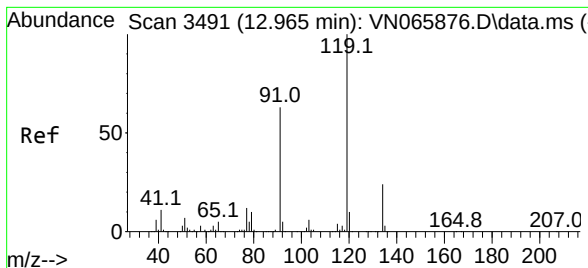
Tgt Ion: 75 Resp: 18781
Ion Ratio Lower Upper
75 100
53 90.6 65.4 98.0
89 39.3 34.8 52.2



#82
4-Chlorotoluene
Concen: 15.71 ug/l
RT: 12.743 min Scan# 3422
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 91 Resp: 149802
Ion Ratio Lower Upper
91 100
126 33.2 16.4 49.2

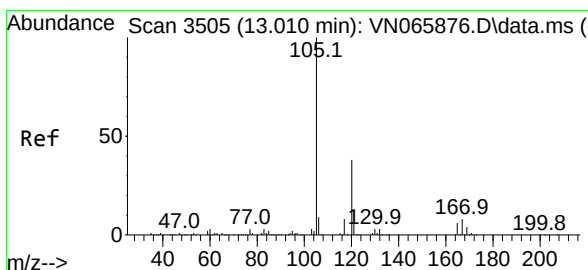
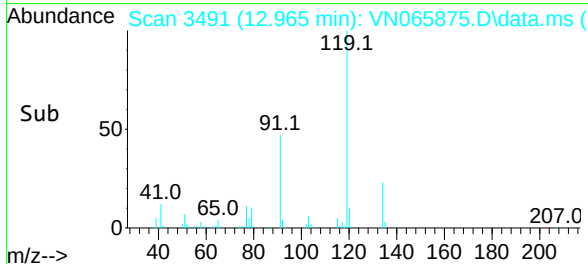
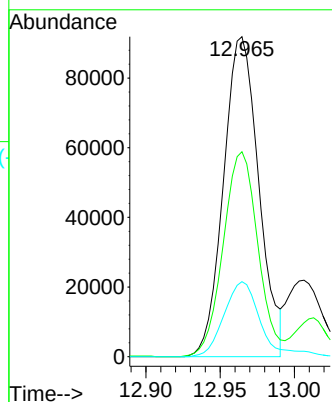
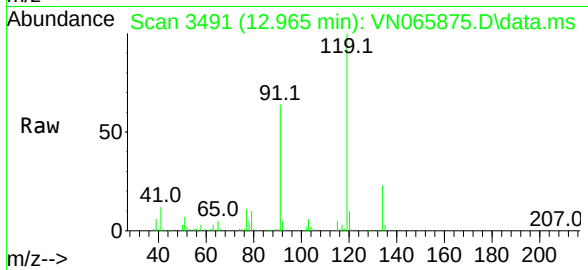




#83
tert-Butylbenzene
Concen: 16.01 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

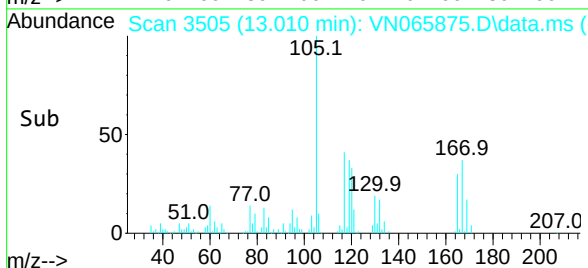
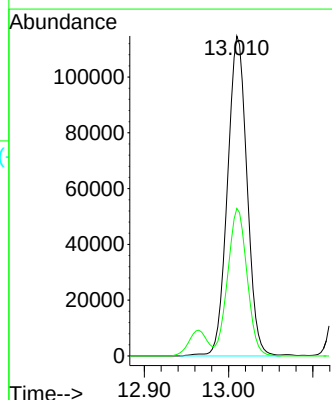
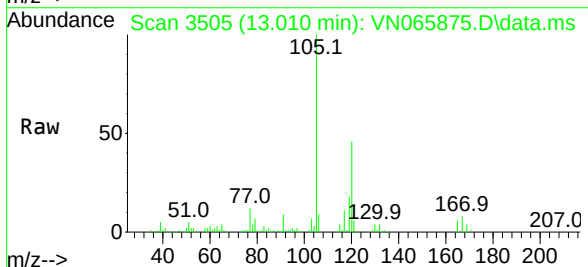
Instrument :
MSVOA_N
ClientSampleId :

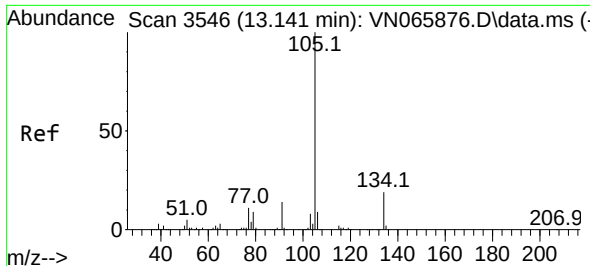
Tgt Ion:119 Resp: 151981
Ion Ratio Lower Upper
119 100
91 63.3 31.1 93.3
134 24.3 12.2 36.6



#84
1,2,4-Trimethylbenzene
Concen: 16.19 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:105 Resp: 184092
Ion Ratio Lower Upper
105 100
120 45.7 22.6 67.8

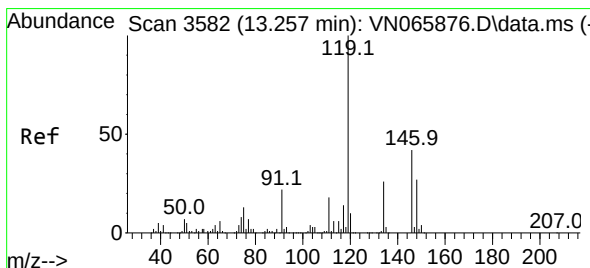
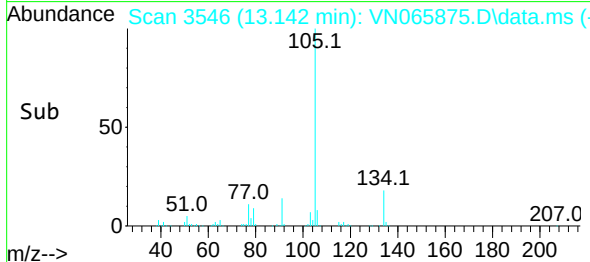
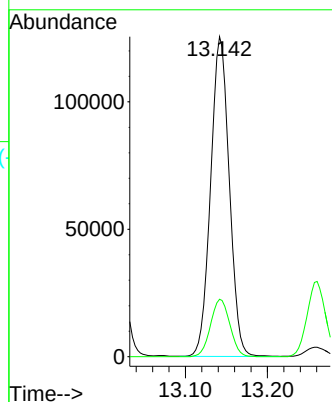
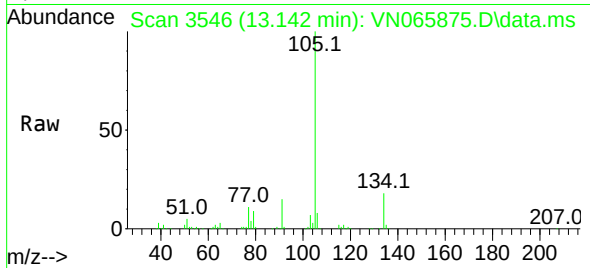




#85
 sec-Butylbenzene
 Concen: 15.50 ug/l
 RT: 13.142 min Scan# 3546
 Delta R.T. 0.000 min
 Lab File: VN065875.D
 Acq: 15 Feb 2021 19:43

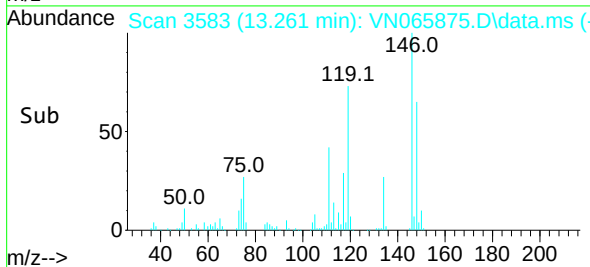
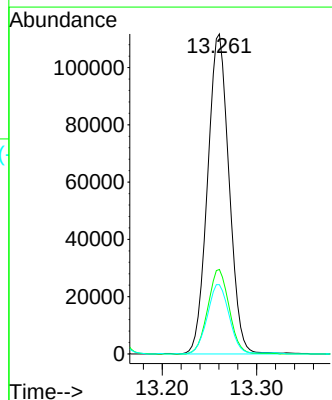
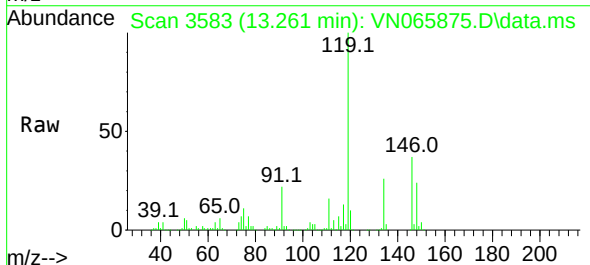
Instrument :
 MSVOA_N
 ClientSampleId :

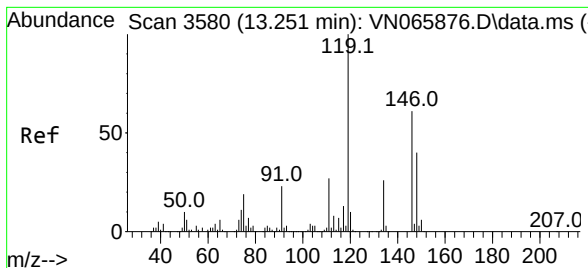
Tgt Ion:105 Resp: 197714
 Ion Ratio Lower Upper
 105 100
 134 18.6 9.5 28.5



#86
 p-Isopropyltoluene
 Concen: 15.64 ug/l
 RT: 13.261 min Scan# 3583
 Delta R.T. 0.003 min
 Lab File: VN065875.D
 Acq: 15 Feb 2021 19:43

Tgt Ion:119 Resp: 175973
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.1 39.3
 91 22.2 11.1 33.3





#87

1,3-Dichlorobenzene

Concen: 16.78 ug/l

RT: 13.254 min Scan# 3581

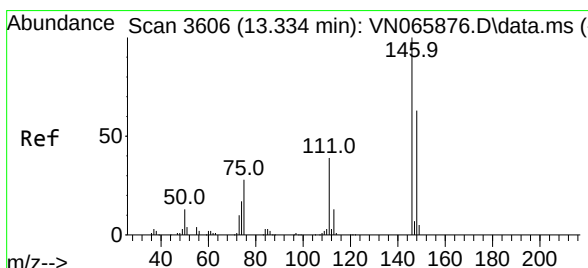
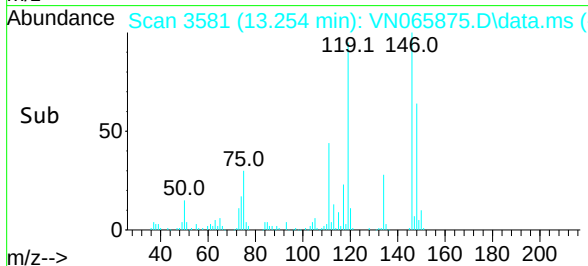
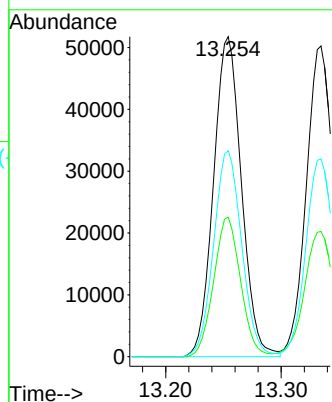
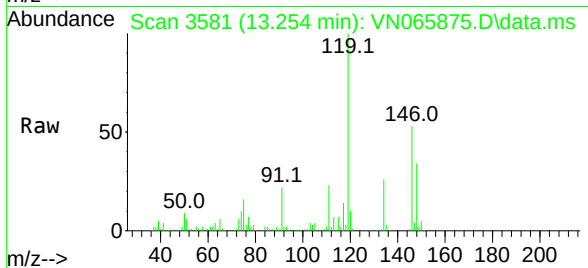
Delta R.T. 0.003 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Tgt Ion:	146	Resp:	86999
Ion Ratio	Lower	Upper	
146	100		
111	42.0	21.1	63.3
148	64.8	31.9	95.7

Instrument :
MSVOA_N
ClientSampled :



#88

1,4-Dichlorobenzene

Concen: 15.85 ug/l

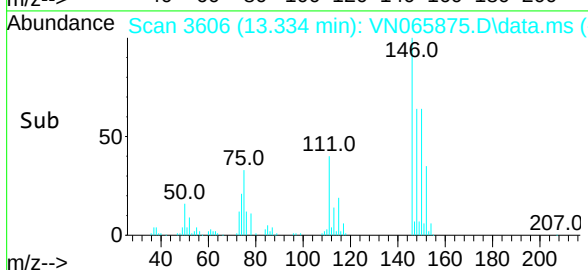
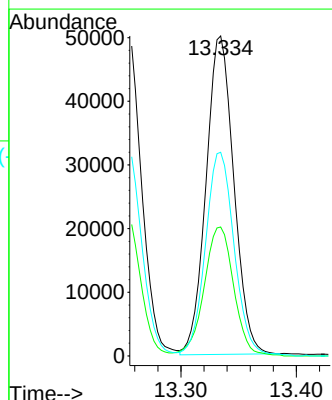
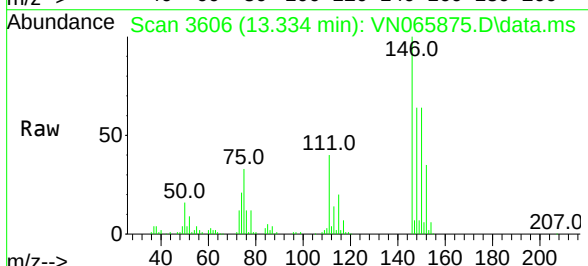
RT: 13.334 min Scan# 3606

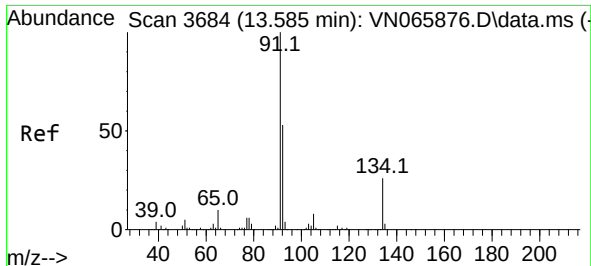
Delta R.T. 0.000 min

Lab File: VN065875.D

Acq: 15 Feb 2021 19:43

Tgt Ion:	146	Resp:	83569
Ion Ratio	Lower	Upper	
146	100		
111	43.3	20.0	60.0
148	66.7	31.7	95.1

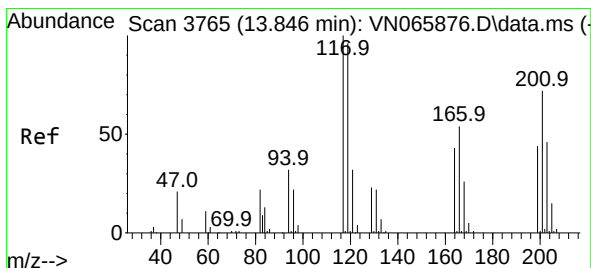
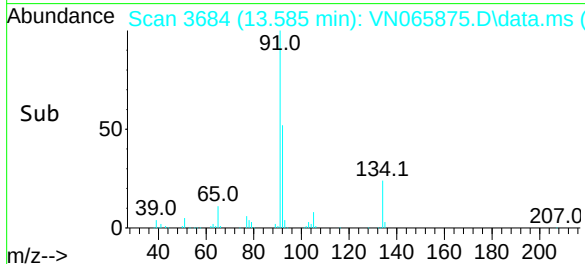
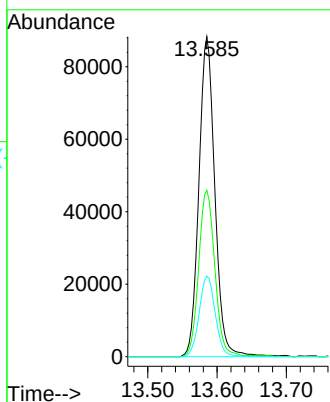
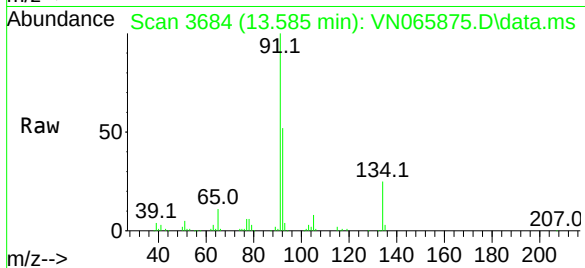




#89
n-Butylbenzene
Concen: 14.13 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

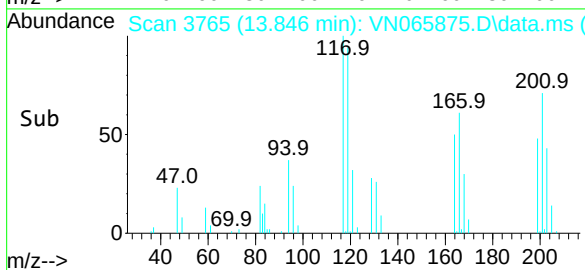
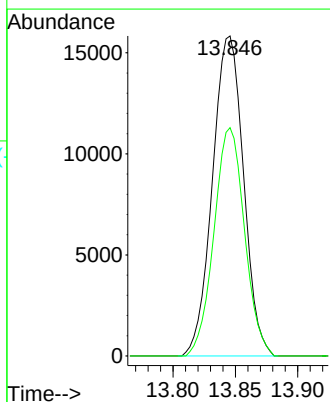
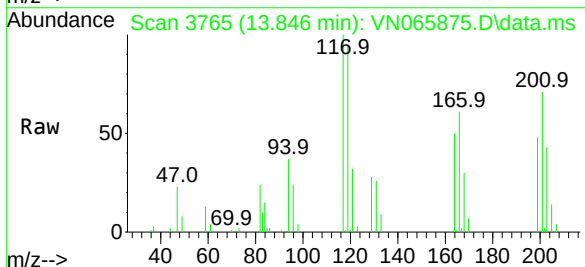
Instrument :
MSVOA_N
ClientSampled :

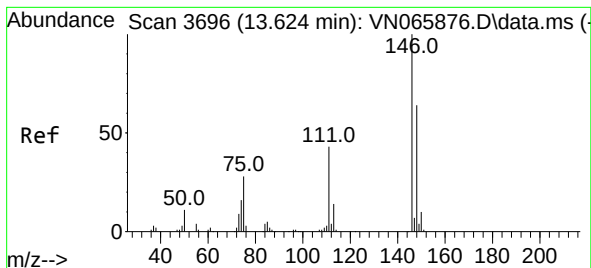
Tgt Ion: 91 Resp: 141220
Ion Ratio Lower Upper
91 100
92 52.9 26.7 80.0
134 25.4 12.8 38.3



#90
Hexachloroethane
Concen: 14.12 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 117 Resp: 27466
Ion Ratio Lower Upper
117 100
201 70.2 35.4 106.3

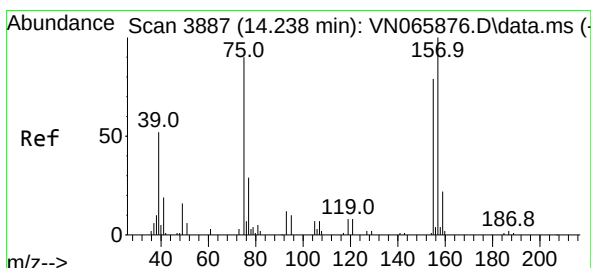
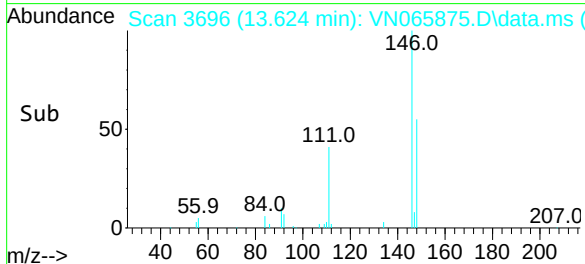
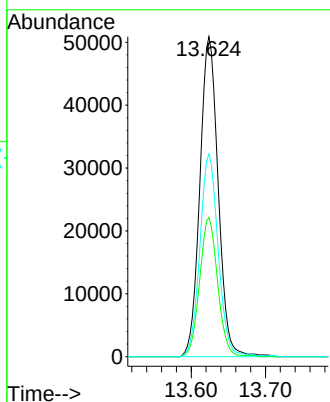
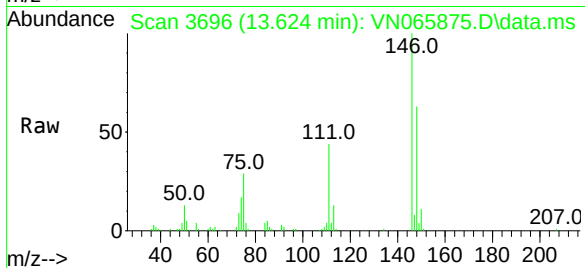




#91
1,2-Dichlorobenzene
Concen: 16.93 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

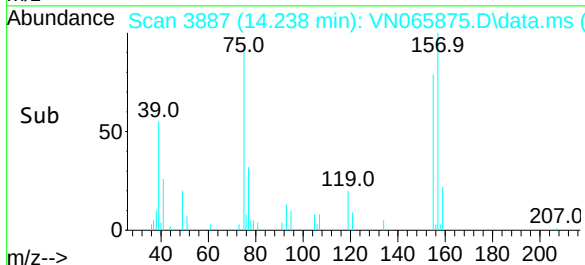
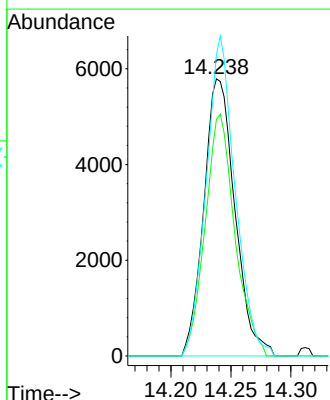
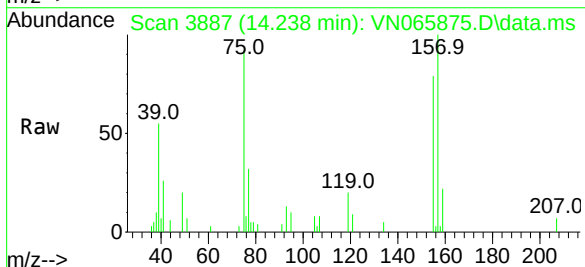
Instrument :
MSVOA_N
ClientSampleId :

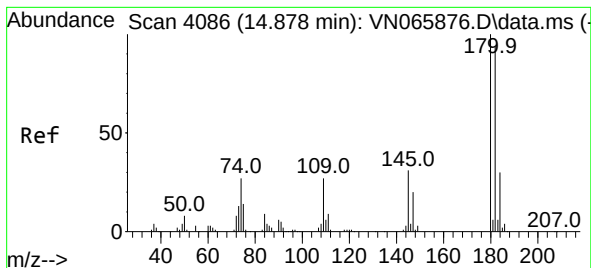
Tgt Ion:146 Resp: 87151
Ion Ratio Lower Upper
146 100
111 42.8 21.4 64.2
148 63.4 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 13.70 ug/l
RT: 14.238 min Scan# 3887
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion: 75 Resp: 10444
Ion Ratio Lower Upper
75 100
155 83.3 43.3 129.8
157 107.4 55.5 166.3

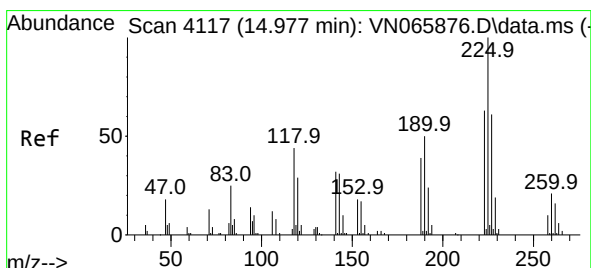
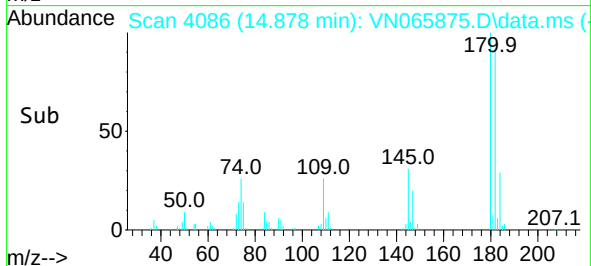
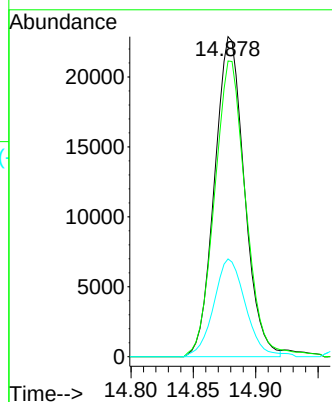
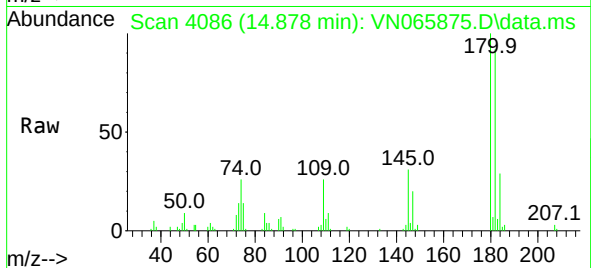




#93
1,2,4-Trichlorobenzene
Concen: 14.27 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

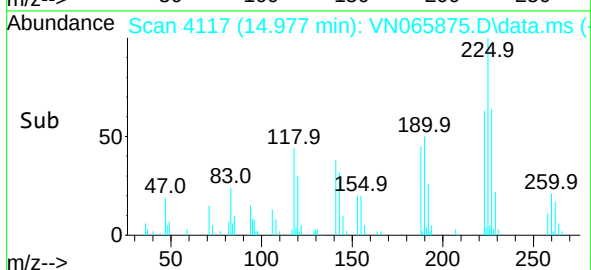
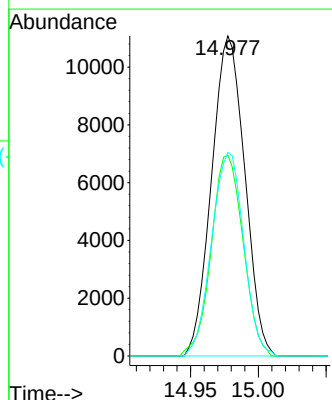
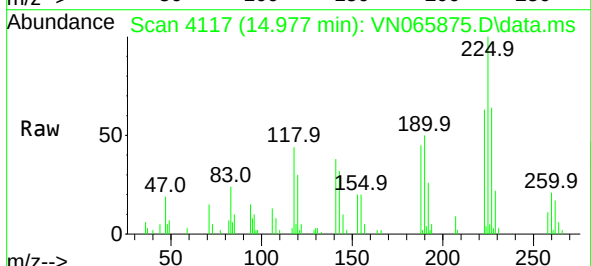
Instrument :
MSVOA_N
ClientSampleId :

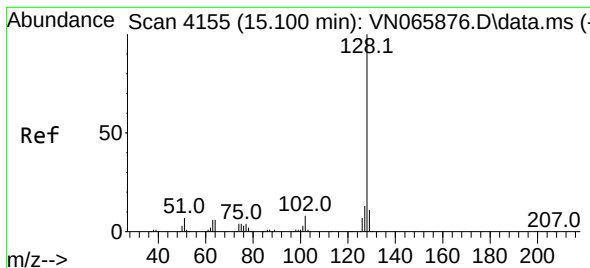
Tgt Ion:180 Resp: 38127
Ion Ratio Lower Upper
180 100
182 96.9 47.3 141.8
145 32.6 16.1 48.2



#94
Hexachlorobutadiene
Concen: 13.43 ug/l
RT: 14.977 min Scan# 4117
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:225 Resp: 18817
Ion Ratio Lower Upper
225 100
223 60.2 31.7 95.1
227 61.4 30.9 92.5

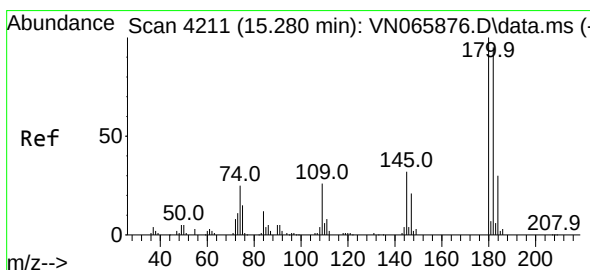
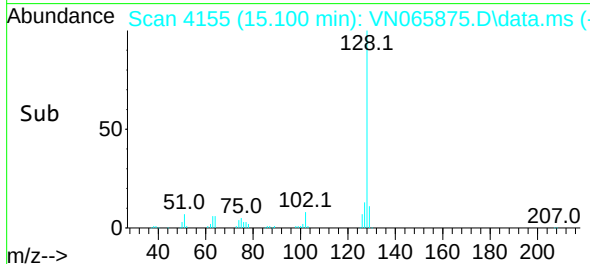
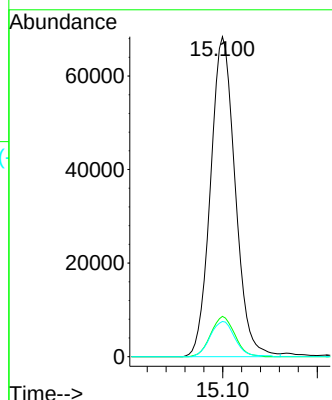
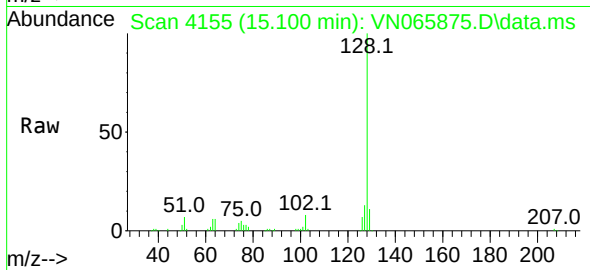




#95
Naphthalene
Concen: 14.34 ug/l
RT: 15.100 min Scan# 4155
Delta R.T. 0.000 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 123978
Ion Ratio Lower Upper
128 100
127 12.2 10.2 15.2
129 11.1 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 14.48 ug/l
RT: 15.277 min Scan# 4210
Delta R.T. -0.003 min
Lab File: VN065875.D
Acq: 15 Feb 2021 19:43

Tgt Ion:180 Resp: 40284
Ion Ratio Lower Upper
180 100
182 94.0 47.9 143.6
145 33.5 16.4 49.2

