

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062220\
 Data File : VN062013.D
 Acq On : 22 Jun 2020 20:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Jun 23 05:20:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 17 01:19:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	167247	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	291138	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	273107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	134964	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	113538	50.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.24%	
35) Dibromofluoromethane	7.55	113	93755	50.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.68%	
50) Toluene-d8	10.06	98	364001	49.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.42%	
62) 4-Bromofluorobenzene	12.37	95	127275	50.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.34%	

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.83	85	105025	48.272	ug/l	99
3) Chloromethane	2.03	50	104996	45.228	ug/l	98
4) Vinyl Chloride	2.16	62	133994	48.417	ug/l	99
5) Bromomethane	2.52	94	90201	42.443	ug/l	99
6) Chloroethane	2.66	64	91880	49.055	ug/l	100
7) Trichlorofluoromethane	2.97	101	169391	51.242	ug/l	98
8) Diethyl Ether	3.37	74	61053	54.937	ug/l	95
9) 1,1,2-Trichlorotrifluoroet	3.71	101	88485	52.175	ug/l	99
10) Methyl Iodide	3.91	142	109993	53.341	ug/l	99
11) Tert butyl alcohol	4.74	59	88549	285.283	ug/l	100
12) 1,1-Dichloroethene	3.69	96	86209	50.732	ug/l	99
13) Acrolein	3.56	56	48053	259.029	ug/l	100
14) Allyl chloride	4.27	41	121118	53.703	ug/l	98
15) Acrylonitrile	4.93	53	230038	299.102	ug/l	99
16) Acetone	3.77	43	178001	268.661	ug/l	100
17) Carbon Disulfide	4.00	76	201317	40.489	ug/l	100
18) Methyl Acetate	4.28	43	110843	58.109	ug/l	99
19) Methyl tert-butyl Ether	4.99	73	314360	55.561	ug/l	98
20) Methylene Chloride	4.50	84	105441	48.847	ug/l	97
21) trans-1,2-Dichloroethene	4.99	96	95912	49.139	ug/l	96
22) Diisopropyl ether	5.90	45	293810	56.961	ug/l	100
23) Vinyl Acetate	5.84	43	1156110	284.976	ug/l	98
24) 1,1-Dichloroethane	5.80	63	183000	54.197	ug/l	99
25) 2-Butanone	6.79	43	287296	297.204	ug/l	99
26) 2,2-Dichloropropane	6.77	77	142763	50.254	ug/l	100
27) cis-1,2-Dichloroethene	6.78	96	117941	52.368	ug/l	99
28) Bromochloromethane	7.15	49	83522	55.555	ug/l	94
29) Tetrahydrofuran	7.17	42	187147	294.179	ug/l	98
30) Chloroform	7.33	83	190658	52.833	ug/l	99
31) Cyclohexane	7.61	56	140762	47.621	ug/l	96
32) 1,1,1-Trichloroethane	7.53	97	160848	52.338	ug/l	99
36) 1,1-Dichloropropene	7.75	75	135314	50.956	ug/l	99
37) Ethyl Acetate	6.88	43	120794	58.251	ug/l	99
38) Carbon Tetrachloride	7.73	117	133777	50.872	ug/l	99

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.05	83	141185	49.376	ug/l	96
40) Benzene	8.00	78	426263	52.991	ug/l	99
41) Methacrylonitrile	7.13	41	53290	60.097	ug/l #	100
42) 1,2-Dichloroethane	8.09	62	151033	55.065	ug/l	98
43) Isopropyl Acetate	8.13	43	207767	59.453	ug/l #	90
44) Trichloroethene	8.80	130	107730	50.888	ug/l	99
45) 1,2-Dichloropropane	9.09	63	111650	56.479	ug/l	98
46) Dibromomethane	9.18	93	74675	53.643	ug/l	98
47) Bromodichloromethane	9.37	83	155472	54.542	ug/l	99
48) Methyl methacrylate	9.17	41	91698	57.699	ug/l	98
49) 1,4-Dioxane	9.17	88	41665	1141.910	ug/l	99
51) 4-Methyl-2-Pentanone	9.95	43	620984	300.702	ug/l	100
52) Toluene	10.12	92	274623	54.360	ug/l	99
53) t-1,3-Dichloropropene	10.35	75	172610	57.042	ug/l	96
54) cis-1,3-Dichloropropene	9.81	75	182448	55.510	ug/l	98
55) 1,1,2-Trichloroethane	10.53	97	114060	57.383	ug/l	99
56) Ethyl methacrylate	10.40	69	161851	53.116	ug/l	99
57) 1,3-Dichloropropane	10.68	76	188184	55.884	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.66	63	296239	282.393	ug/l	98
59) 2-Hexanone	10.72	43	457501	275.836	ug/l	99
60) Dibromochloromethane	10.87	129	122638	55.293	ug/l	100
61) 1,2-Dibromoethane	10.98	107	112836	54.365	ug/l	99
64) Tetrachloroethene	10.60	164	90149	51.789	ug/l	97
65) Chlorobenzene	11.41	112	303703	52.701	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.48	131	109367	54.415	ug/l	99
67) Ethyl Benzene	11.48	91	526795	54.522	ug/l	100
68) m/p-Xylenes	11.59	106	407870	109.474	ug/l	99
69) o-Xylene	11.92	106	196203	55.192	ug/l	98
70) Styrene	11.94	104	338180	56.815	ug/l	99
71) Bromoform	12.10	173	81171	55.389	ug/l #	99
73) Isopropylbenzene	12.22	105	519275	54.144	ug/l	100
74) N-amyl acetate	12.05	43	183103	52.552	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.48	83	168586	54.066	ug/l	99
76) 1,2,3-Trichloropropane	12.53	75	207528	78.322	ug/l #	100
77) Bromobenzene	12.50	156	125633	51.923	ug/l	96
78) n-propylbenzene	12.57	91	596734	54.529	ug/l	100
79) 2-Chlorotoluene	12.65	91	354623	53.955	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	433487	54.632	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.27	75	54823	56.431	ug/l	98
82) 4-Chlorotoluene	12.75	91	366146	53.913	ug/l	98
83) tert-Butylbenzene	12.97	119	364580	54.199	ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	437751	55.889	ug/l	100
85) sec-Butylbenzene	13.15	105	489141	55.556	ug/l	99
86) p-Isopropyltoluene	13.26	119	440619	56.162	ug/l	99
87) 1,3-Dichlorobenzene	13.26	146	231981	52.567	ug/l	99
88) 1,4-Dichlorobenzene	13.34	146	228720	50.633	ug/l	100
89) n-Butylbenzene	13.59	91	360389	55.003	ug/l	98
90) Hexachloroethane	13.85	117	80335	55.938	ug/l	100
91) 1,2-Dichlorobenzene	13.63	146	224562	52.858	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.25	75	29063	57.413	ug/l	92

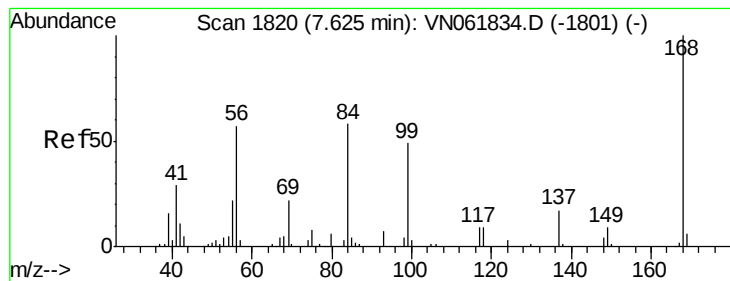
Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062220\
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Quant Title : SW846 8260
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.88	180	105458	52.604	ug/l	99
94) Hexachlorobutadiene	14.98	225	42456	53.770	ug/l	98
95) Naphthalene	15.10	128	316272	47.311	ug/l	100
96) 1,2,3-Trichlorobenzene	15.28	180	108249	54.522	ug/l	98

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

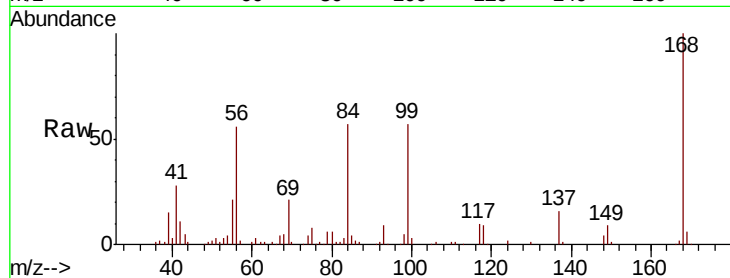
VSTDCCC050EC

Tot Ion:168 Resp: 167247

Ion Ratio Lower Upper

168 100

99 57.0 44.6 67.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

80000

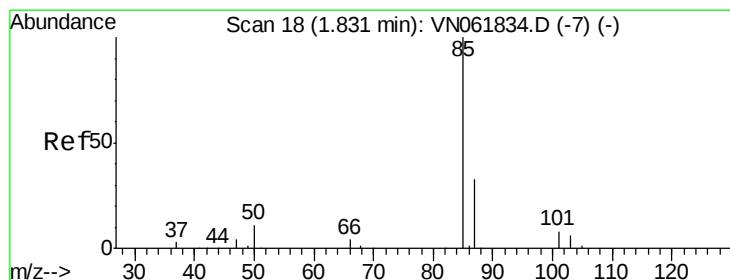
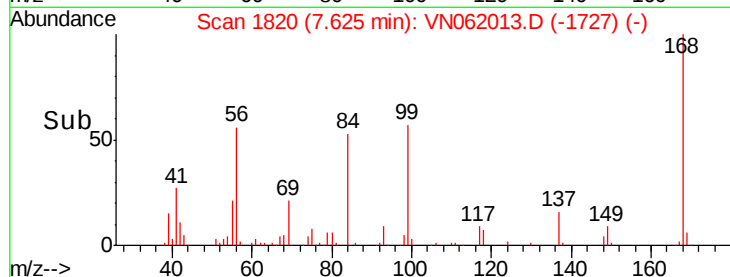
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#2

Dichlorodifluoromethane

Concen: 48.272 ug/l

RT: 1.83 min Scan# 18

Delta R.T. 0.00 min

Lab File: VN062013.D

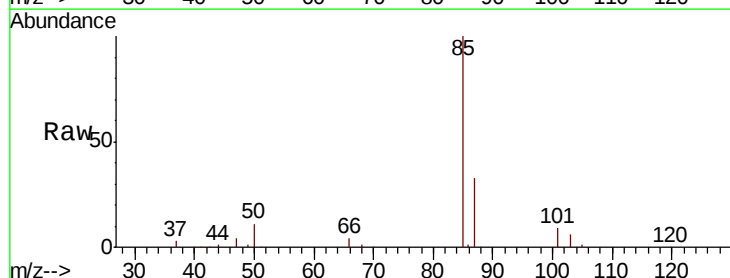
Acq: 22 Jun 2020 20:43

Tgt Ion: 85 Resp: 105025

Ion Ratio Lower Upper

85 100

87 32.9 16.6 49.8



Abundance Ion 84.90 (84.60 to 85.60): VNO

Ion 86.90 (86.60 to 87.60): VNO

1.83

80000

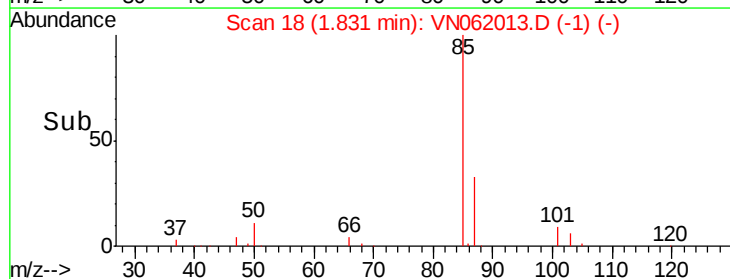
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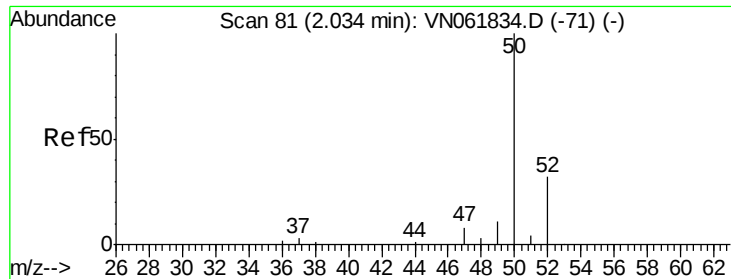
40000

20000

0

Time--> 1.75 1.80 1.85 1.90





#3

Chloromethane

Concen: 45.228 ug/l

RT: 2.03 min Scan# 81

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

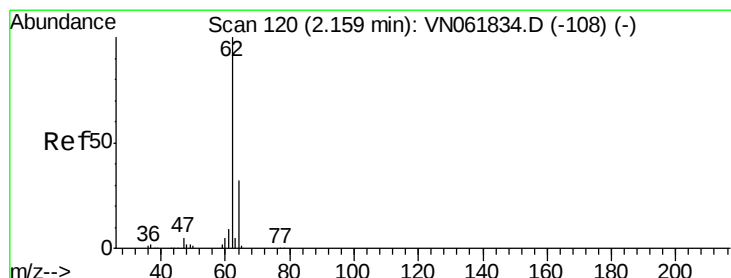
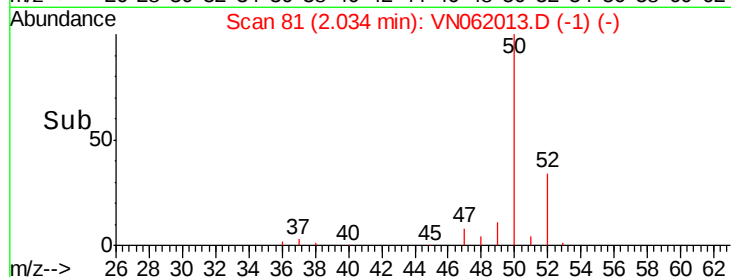
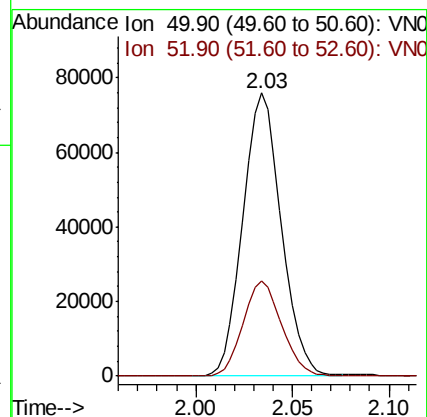
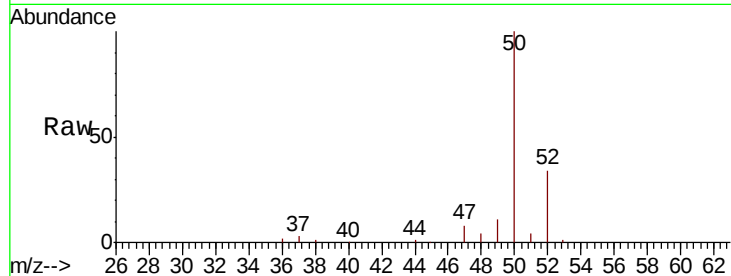
VSTDCCC050EC

Tot Ion: 50 Resp: 104996

Ion Ratio Lower Upper

50 100

52 33.6 26.0 39.0



#4

Vinyl Chloride

Concen: 48.417 ug/l

RT: 2.16 min Scan# 119

Delta R.T. -0.00 min

Lab File: VN062013.D

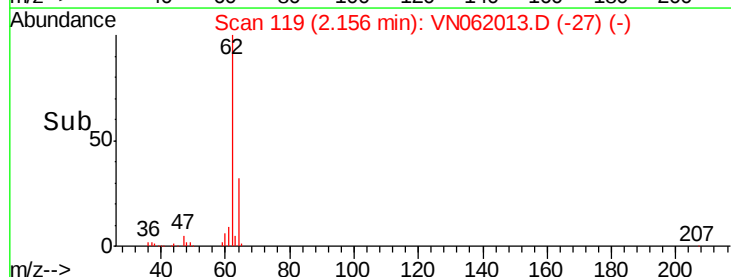
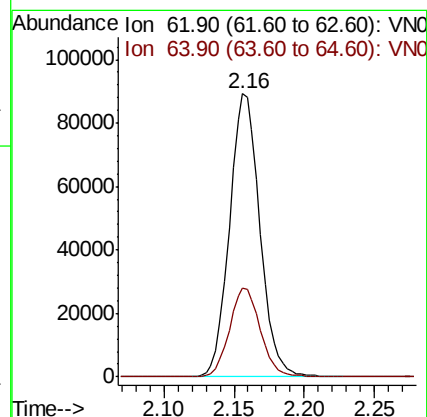
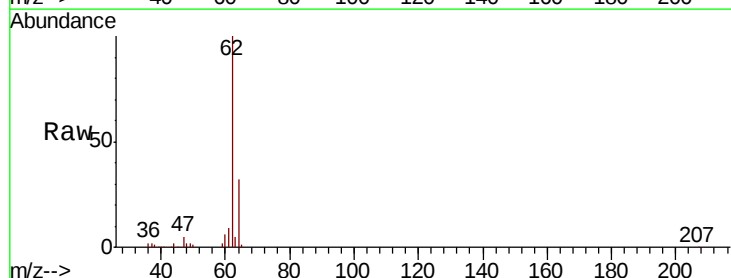
Acq: 22 Jun 2020 20:43

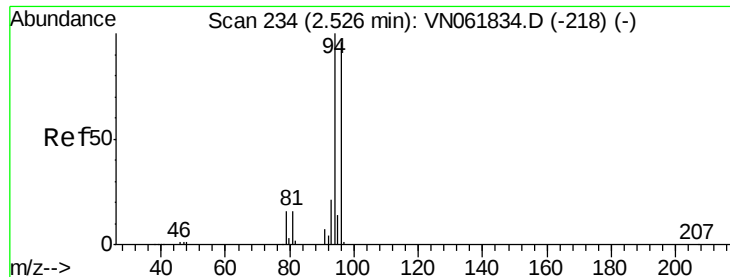
Tgt Ion: 62 Resp: 133994

Ion Ratio Lower Upper

62 100

64 31.5 25.5 38.3





#5

Bromomethane

Concen: 42.443 ug/l

RT: 2.52 min Scan# 231

Delta R.T. -0.01 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

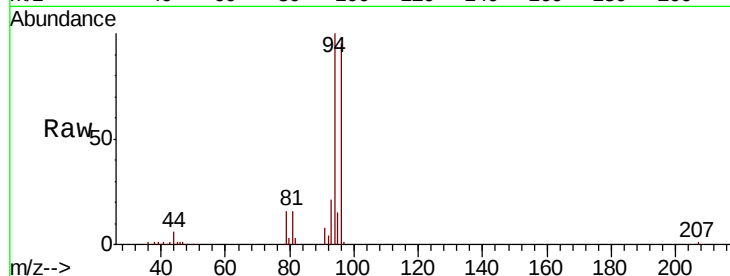
VSTDCCC050EC

Tot Ion: 94 Resp: 90201

Ion Ratio Lower Upper

94 100

96 94.8 76.7 115.1

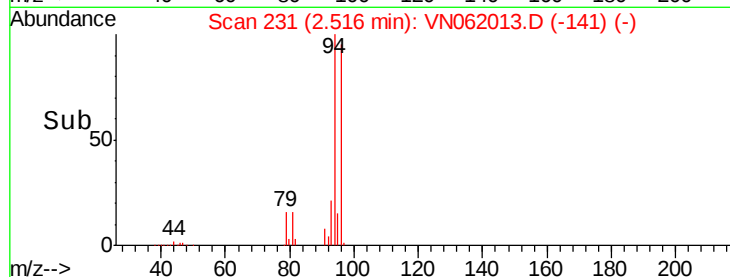


Abundance Ion 93.90 (93.60 to 94.60): VN061834.D (-218) (-)

Ion 95.90 (95.60 to 96.60): VN061834.D (-218) (-)

2.52

Time-->



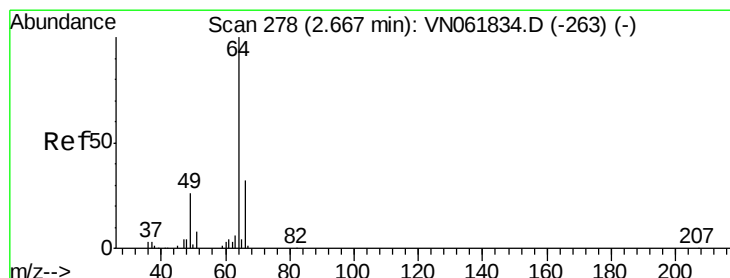
Abundance

Ion 93.90 (93.60 to 94.60): VN062013.D (-141) (-)

Ion 95.90 (95.60 to 96.60): VN062013.D (-141) (-)

2.52

Time-->



#6

Chloroethane

Concen: 49.055 ug/l

RT: 2.66 min Scan# 276

Delta R.T. -0.01 min

Lab File: VN062013.D

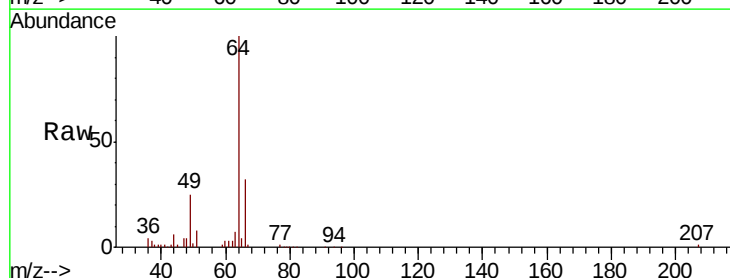
Acq: 22 Jun 2020 20:43

Tgt Ion: 64 Resp: 91880

Ion Ratio Lower Upper

64 100

66 31.8 25.4 38.2

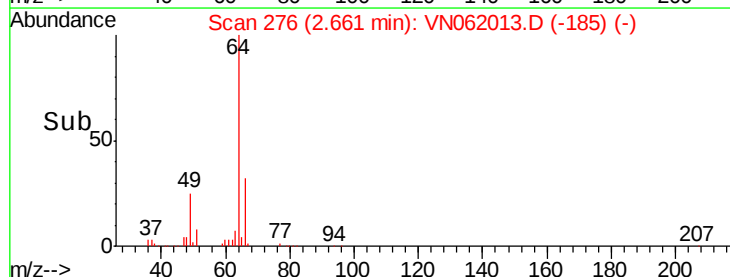


Abundance Ion 63.90 (63.60 to 64.60): VN061834.D (-263) (-)

Ion 65.90 (65.60 to 66.60): VN061834.D (-263) (-)

2.66

Time-->



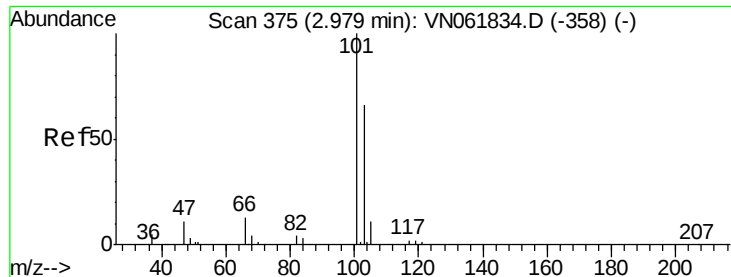
Abundance

Ion 63.90 (63.60 to 64.60): VN062013.D (-185) (-)

Ion 65.90 (65.60 to 66.60): VN062013.D (-185) (-)

2.66

Time-->

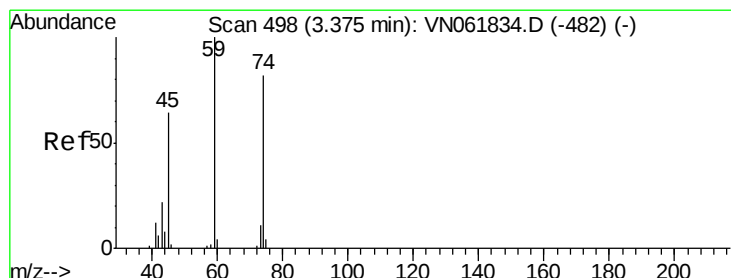
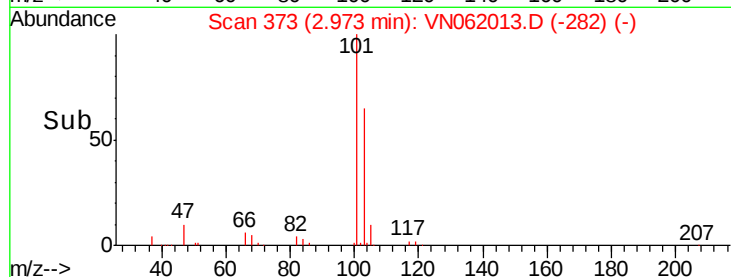
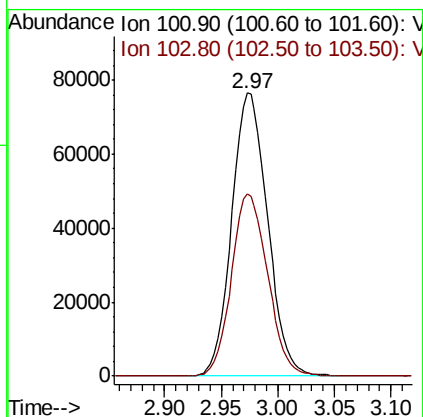
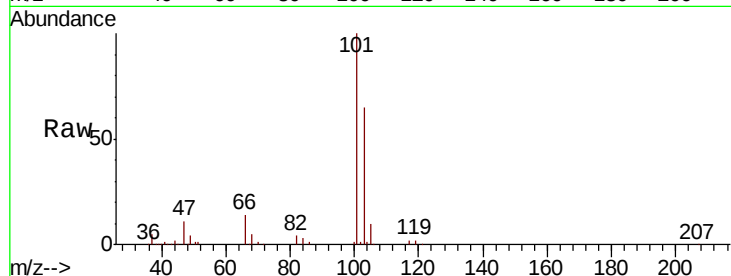


#7

Trichlorofluoromethane
Concen: 51.242 ug/l
RT: 2.97 min Scan# 373
Delta R.T. -0.01 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

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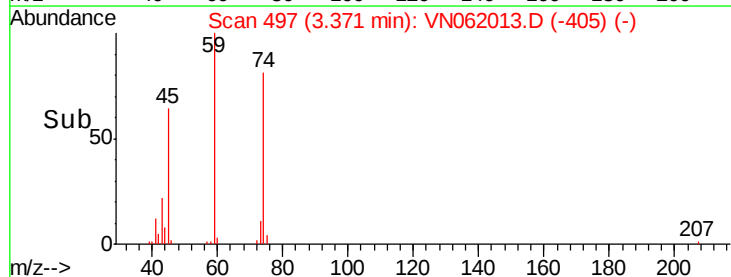
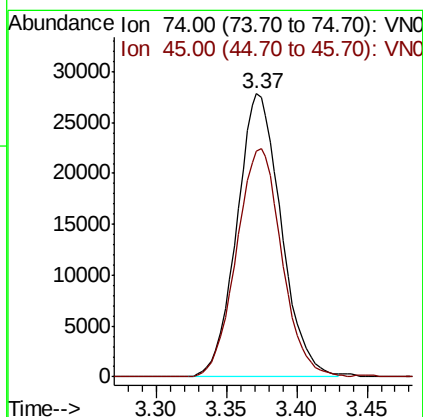
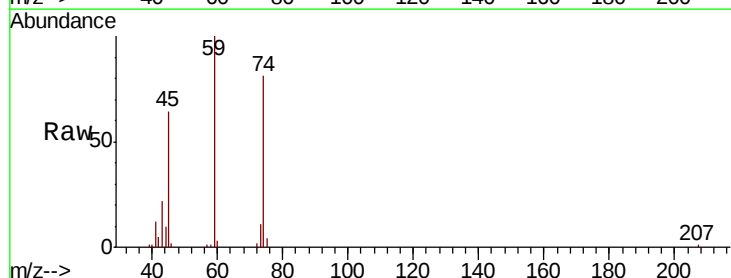
Tot Ion:101 Resp: 169391
Ion Ratio Lower Upper
101 100
103 64.6 52.8 79.2

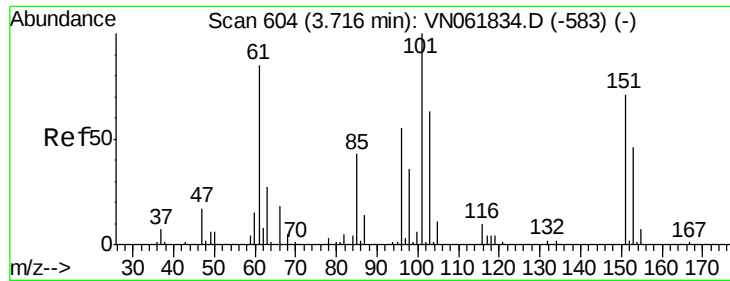


#8

Diethyl Ether
Concen: 54.937 ug/l
RT: 3.37 min Scan# 497
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 74 Resp: 61053
Ion Ratio Lower Upper
74 100
45 82.4 39.1 117.3





#9

1,1,2-Trichlorotrifluoroethane

Concen: 52.175 ug/l

RT: 3.71 min Scan# 603

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

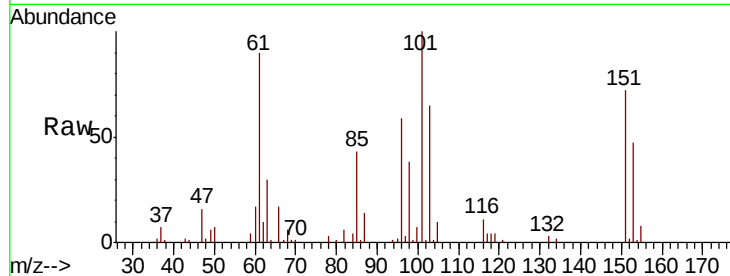
Tot Ion:101 Resp: 88485

Ion Ratio Lower Upper

101 100

85 43.5 35.0 52.6

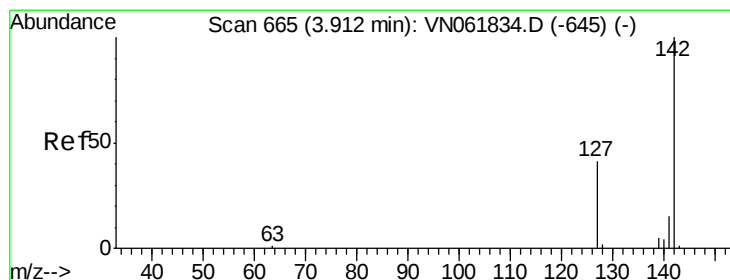
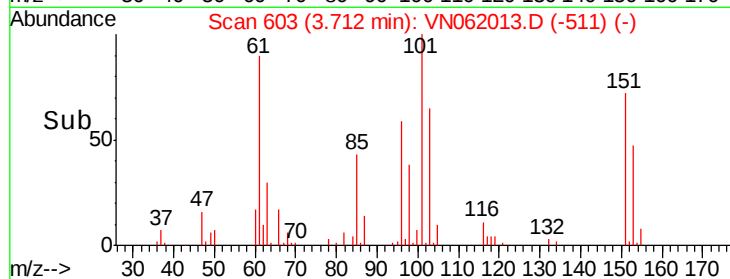
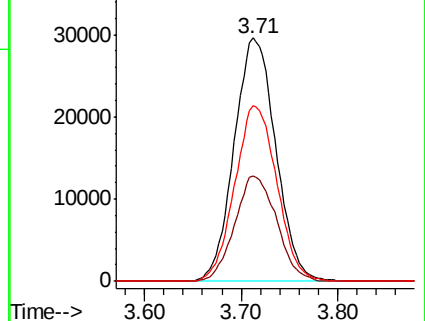
151 72.9 59.2 88.8



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 53.341 ug/l

RT: 3.91 min Scan# 663

Delta R.T. -0.01 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

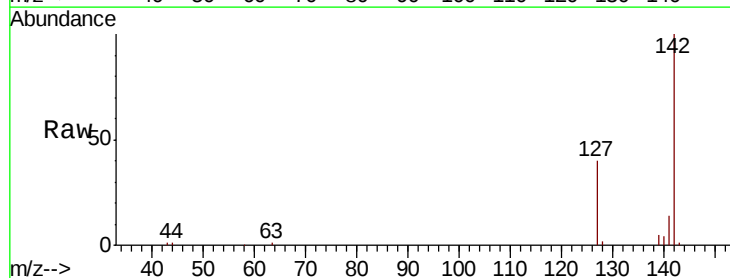
Tgt Ion:142 Resp: 109993

Ion Ratio Lower Upper

142 100

127 41.2 33.4 50.0

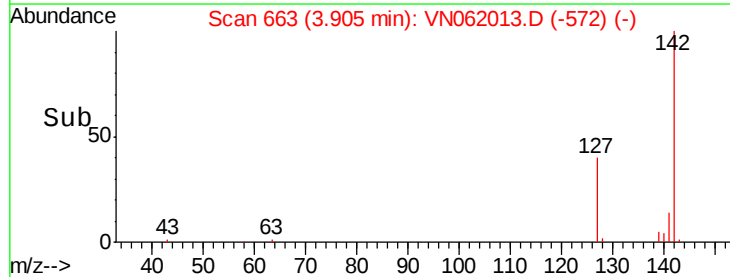
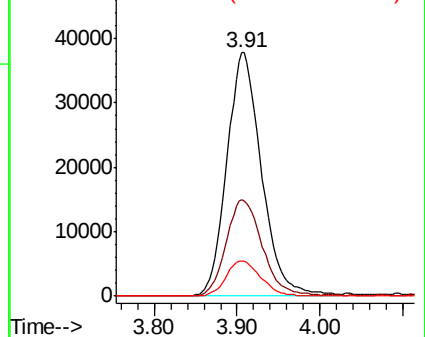
141 14.3 11.3 16.9

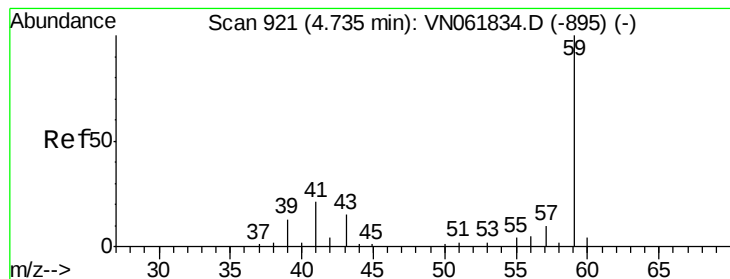


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



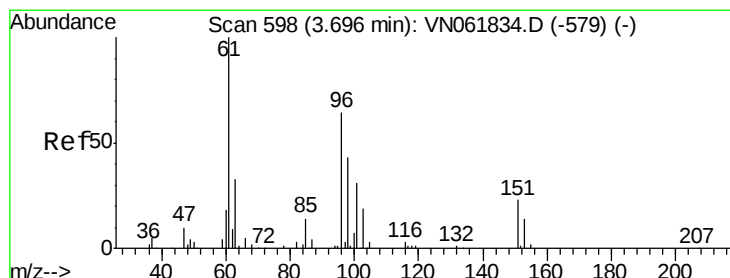
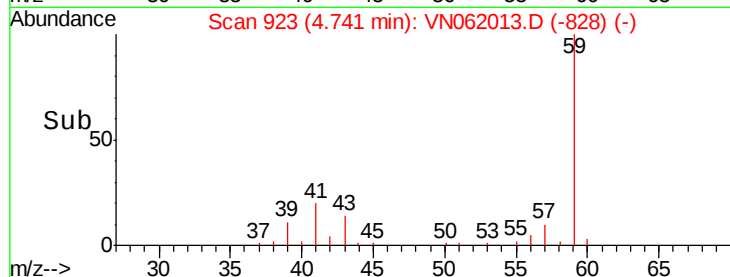
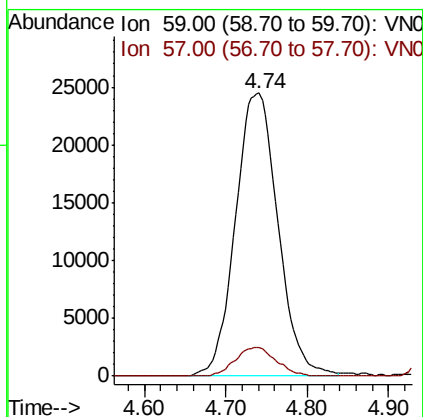
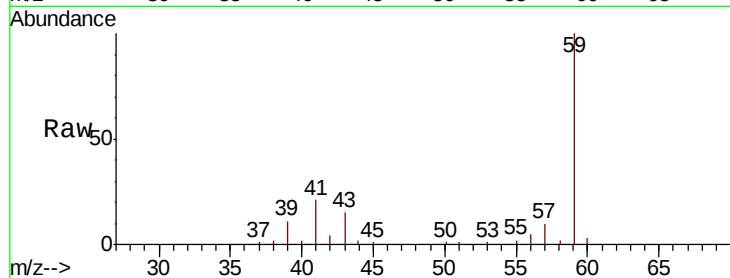


#11

Tert butyl alcohol
 Concen: 285.283 ug/l
 RT: 4.74 min Scan# 923
 Delta R.T. 0.01 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

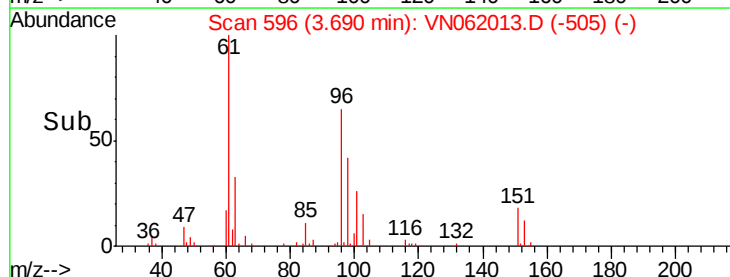
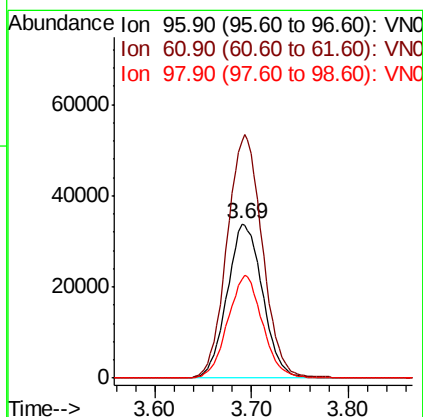
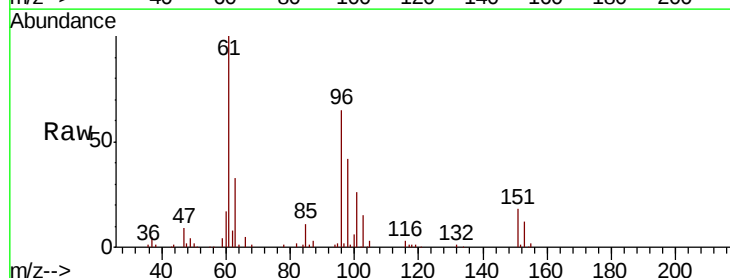
Tot Ion: 59 Resp: 88549
 Ion Ratio Lower Upper
 59 100
 57 9.8 7.7 11.5

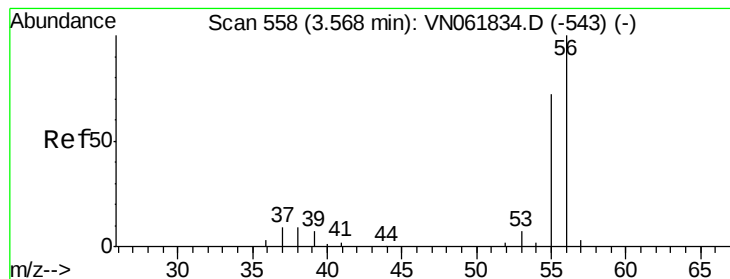


#12

1,1-Dichloroethene
 Concen: 50.732 ug/l
 RT: 3.69 min Scan# 596
 Delta R.T. -0.01 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 96 Resp: 86209
 Ion Ratio Lower Upper
 96 100
 61 154.4 124.3 186.5
 98 64.6 53.1 79.7





#13

Acrolein

Concen: 259.029 ug/l

RT: 3.56 min Scan# 557

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

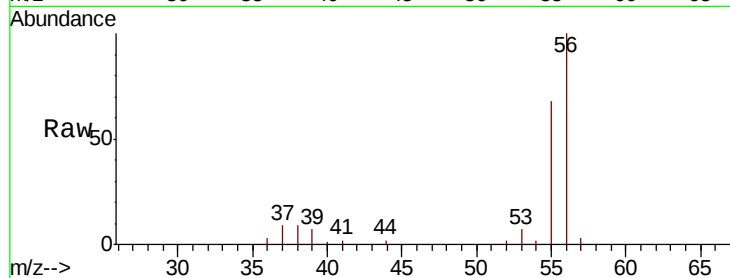
VSTDCCC050EC

Tot Ion: 56 Resp: 48053

Ion Ratio Lower Upper

56 100

55 70.6 56.2 84.4



Abundance Ion 56.00 (55.70 to 56.70): VN061834.D (-543) (-)

Ion 55.00 (54.70 to 55.70): VN061834.D (-543) (-)

20000

15000

10000

5000

0

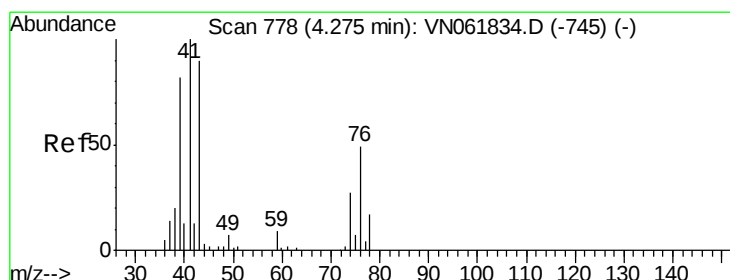
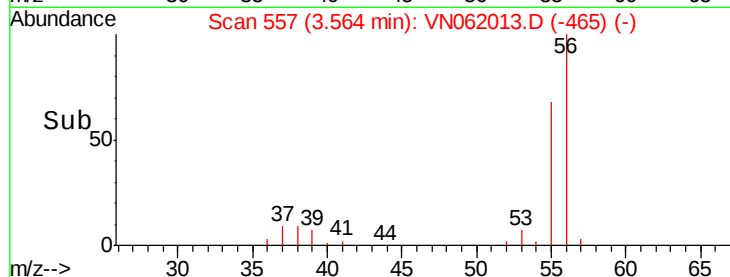
3.50

3.56

3.60

3.70

Time-->



#14

Allyl chloride

Concen: 53.703 ug/l

RT: 4.27 min Scan# 777

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

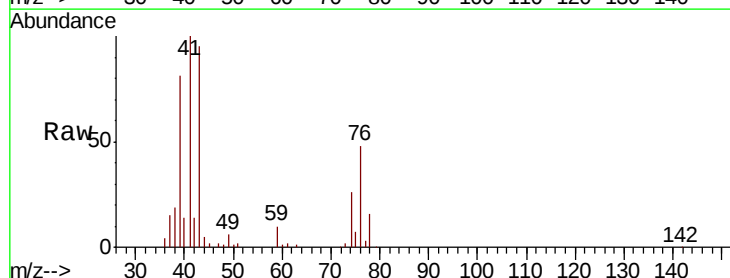
Tgt Ion: 41 Resp: 121118

Ion Ratio Lower Upper

41 100

39 76.5 60.2 90.2

76 44.3 36.3 54.5



Abundance Ion 41.00 (40.70 to 41.70): VN061834.D (-745) (-)

Ion 39.00 (38.70 to 39.70): VN061834.D (-745) (-)

Ion 75.90 (75.60 to 76.60): VN061834.D (-745) (-)

50000

40000

30000

20000

10000

0

4.10

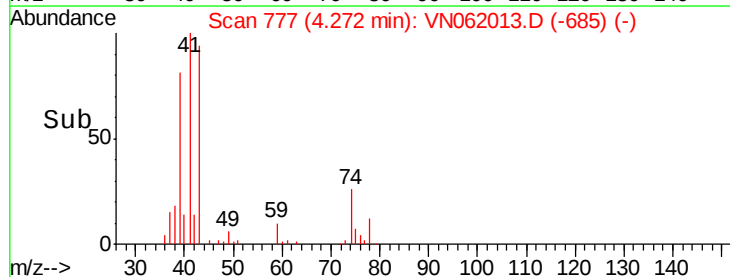
4.20

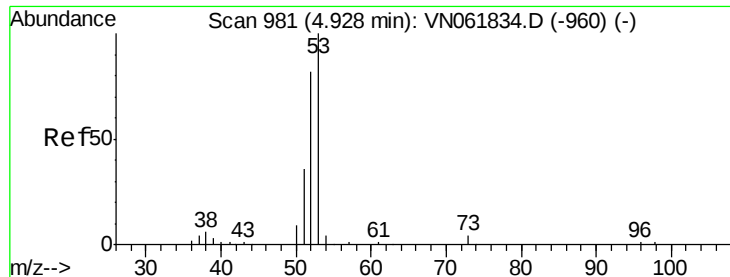
4.27

4.30

4.40

Time-->





#15

Acrylonitrile

Concen: 299.102 ug/l

RT: 4.93 min Scan# 981

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

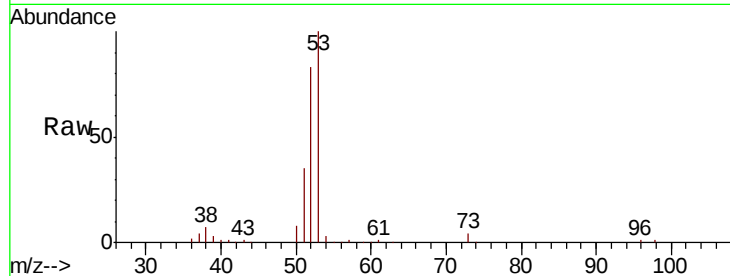
Tot Ion: 53 Resp: 230038

Ion Ratio Lower Upper

53 100

52 82.7 65.2 97.8

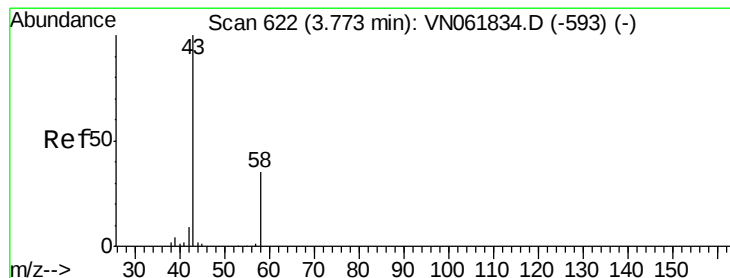
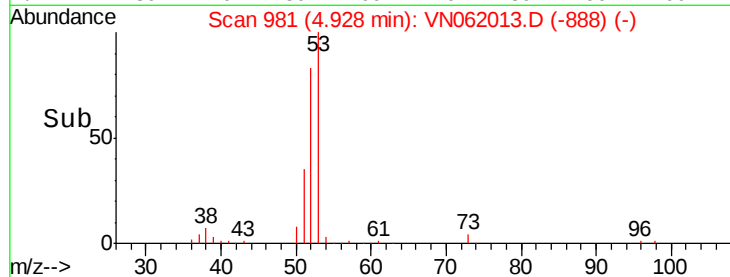
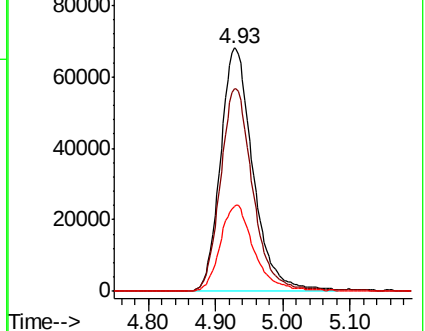
51 36.8 29.3 43.9



Abundance Ion 53.00 (52.70 to 53.70): VN062013.D (-888) (-)

Ion 52.00 (51.70 to 52.70): VN062013.D (-888) (-)

Ion 51.00 (50.70 to 51.70): VN062013.D (-888) (-)



#16

Acetone

Concen: 268.661 ug/l

RT: 3.77 min Scan# 622

Delta R.T. -0.00 min

Lab File: VN062013.D

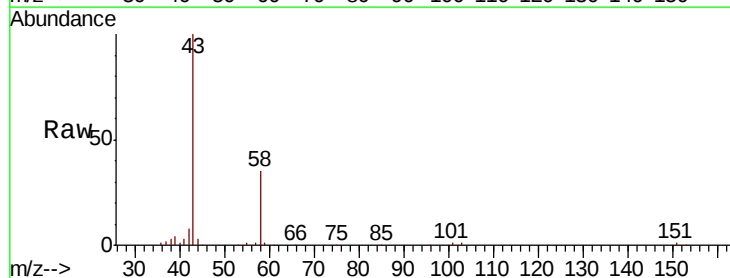
Acq: 22 Jun 2020 20:43

Tgt Ion: 43 Resp: 178001

Ion Ratio Lower Upper

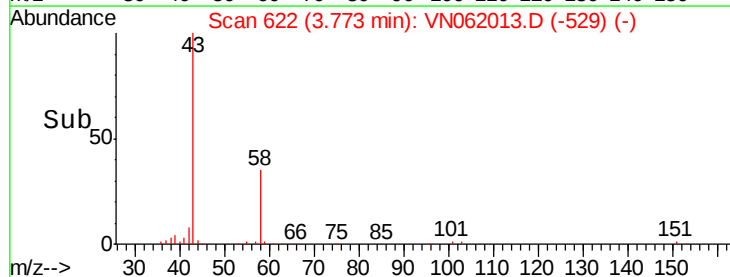
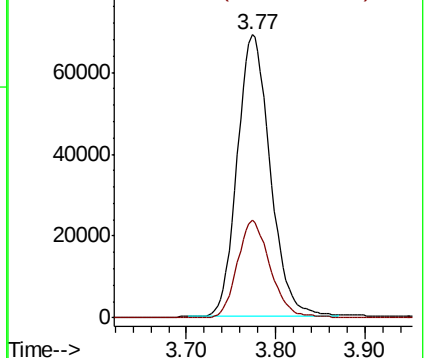
43 100

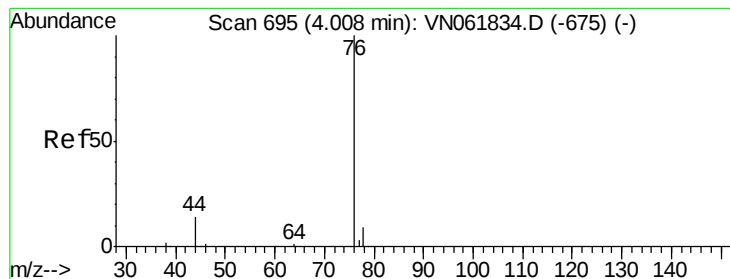
58 34.7 27.8 41.8



Abundance Ion 43.00 (42.70 to 43.70): VN062013.D (-529) (-)

Ion 58.00 (57.70 to 58.70): VN062013.D (-529) (-)





#17

Carbon Disulfide

Concen: 40.489 ug/l

RT: 4.00 min Scan# 694

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

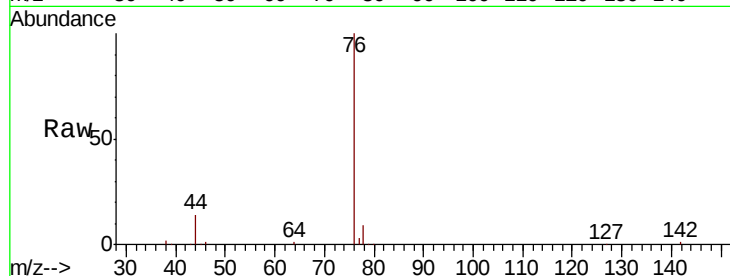
VSTDCCC050EC

Tot Ion: 76 Resp: 201317

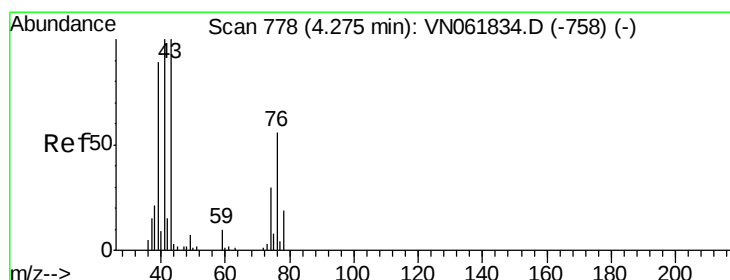
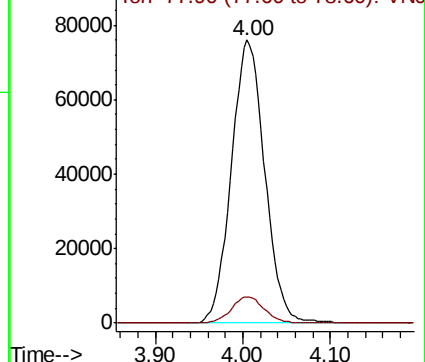
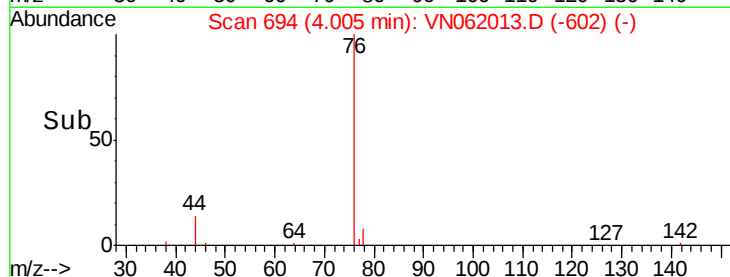
Ion Ratio Lower Upper

76 100

78 9.2 7.3 10.9



Abundance Ion 75.90 (75.60 to 76.60): VN062013.D (-602) (-)



#18

Methyl Acetate

Concen: 58.109 ug/l

RT: 4.28 min Scan# 779

Delta R.T. 0.00 min

Lab File: VN062013.D

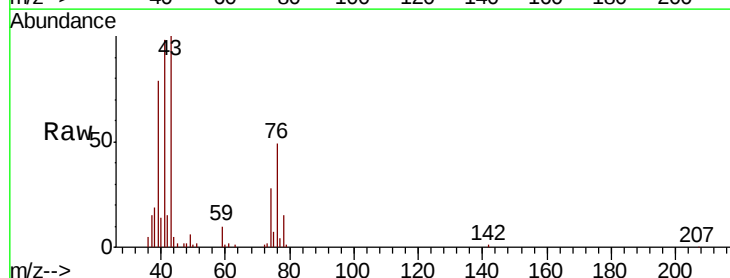
Acq: 22 Jun 2020 20:43

Tgt Ion: 43 Resp: 110843

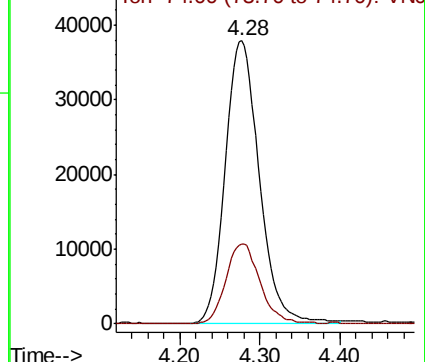
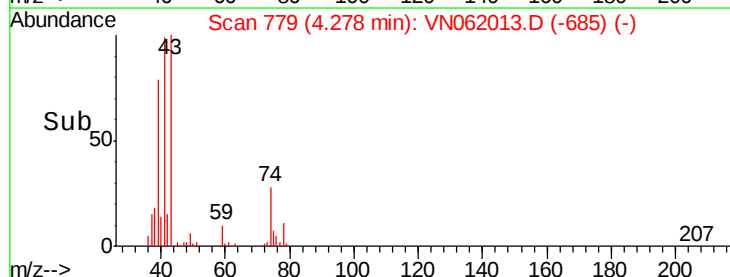
Ion Ratio Lower Upper

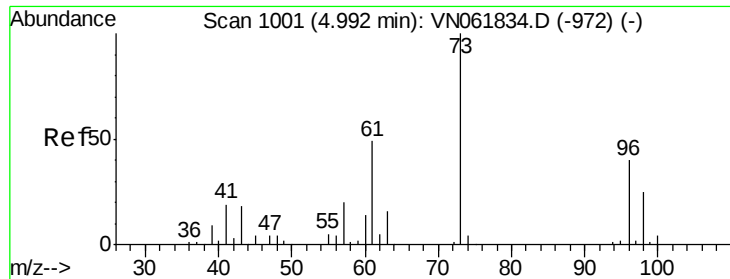
43 100

74 28.1 23.0 34.4



Abundance Ion 43.00 (42.70 to 43.70): VN062013.D (-685) (-)

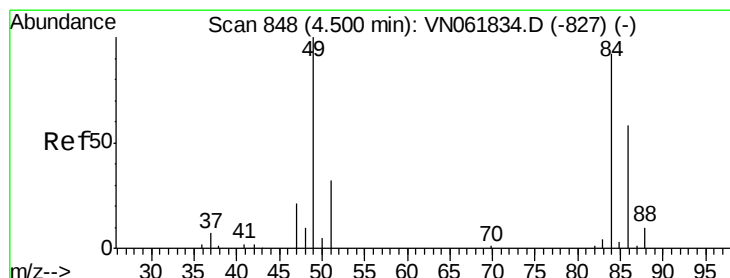
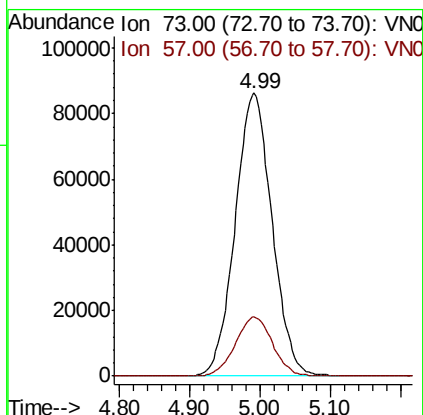
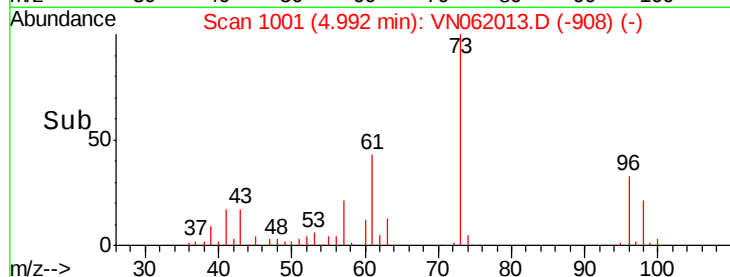
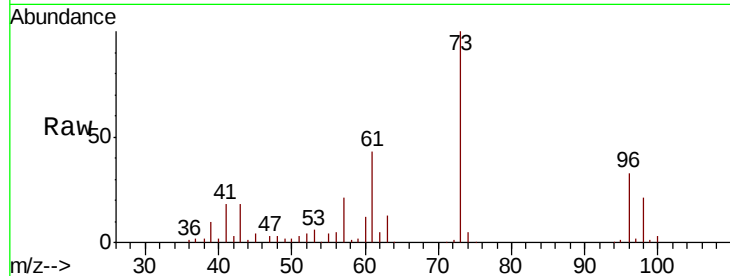




#19
Methvl tert-butvl Ether
Concen: 55.561 ug/l
RT: 4.99 min Scan# 1001
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

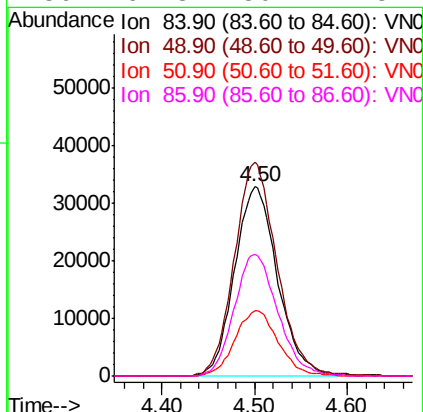
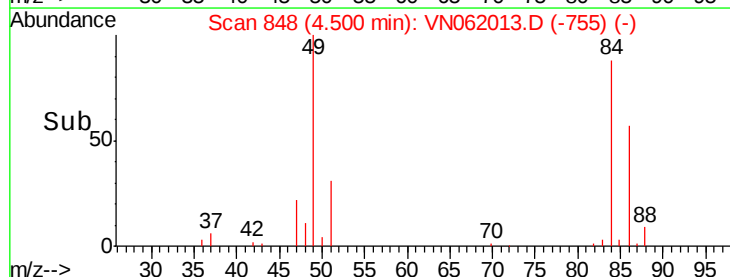
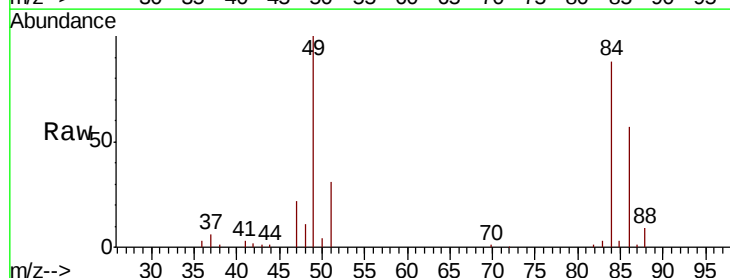
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

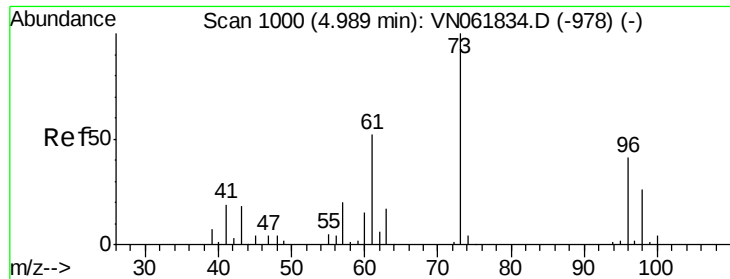
Tot Ion: 73 Resp: 314360
Ion Ratio Lower Upper
73 100
57 21.1 16.2 24.4



#20
Methylene Chloride
Concen: 48.847 ug/l
RT: 4.50 min Scan# 848
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 84 Resp: 105441
Ion Ratio Lower Upper
84 100
49 113.1 87.0 130.4
51 34.5 27.8 41.6
86 64.3 50.2 75.2

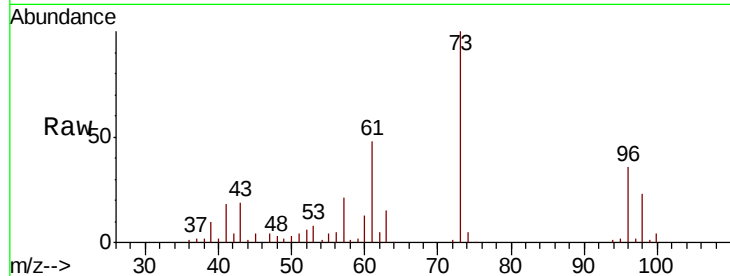




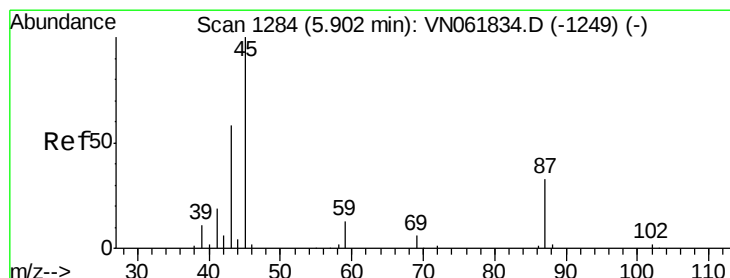
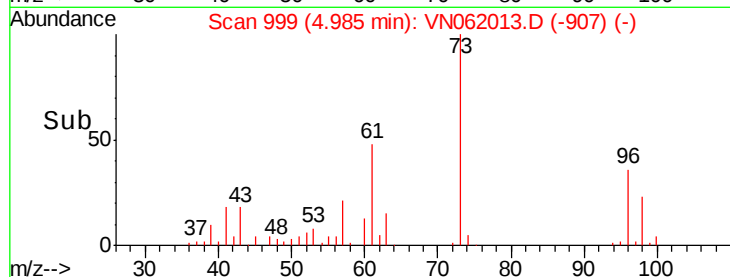
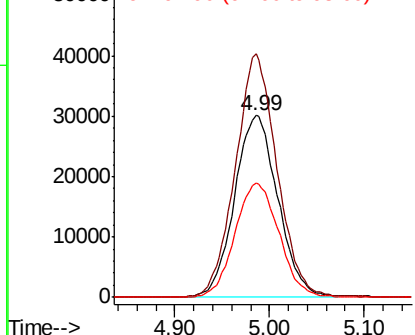
#21
trans-1,2-Dichloroethene
Concen: 49.139 ug/l
RT: 4.99 min Scan# 999
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 96 Resp: 95912
Ion Ratio Lower Upper
96 100
61 133.3 102.2 153.4
98 62.7 51.2 76.8

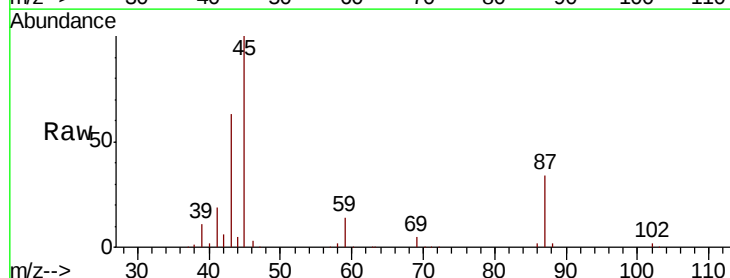


Abundance Ion 95.90 (95.60 to 96.60): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 97.90 (97.60 to 98.60): VN0

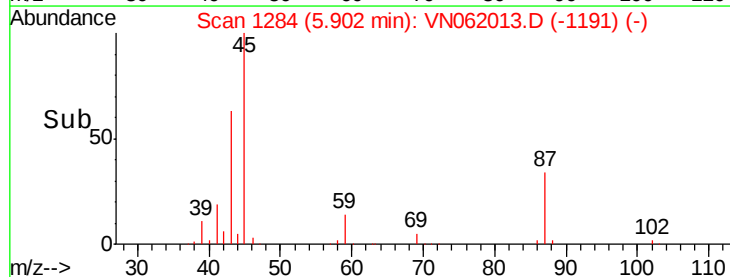
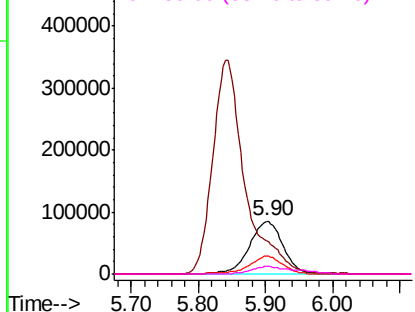


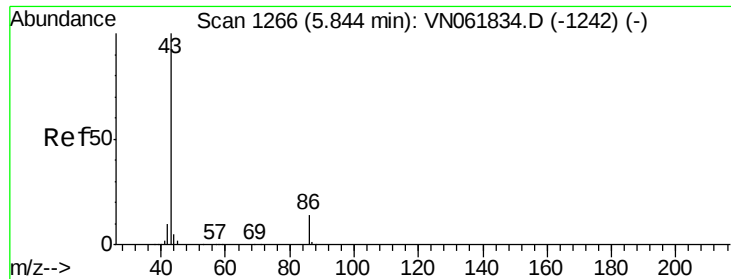
#22
Diisopropyl ether
Concen: 56.961 ug/l
RT: 5.90 min Scan# 1284
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 45 Resp: 293810
Ion Ratio Lower Upper
45 100
43 61.9 49.4 74.2
87 34.0 27.4 41.0
59 13.3 10.6 15.8



Abundance Ion 45.00 (44.70 to 45.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 87.00 (86.70 to 87.70): VN0
Ion 59.00 (58.70 to 59.70): VN0





#23

Vinyl Acetate

Concen: 284.976 ug/l

RT: 5.84 min Scan# 1265

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

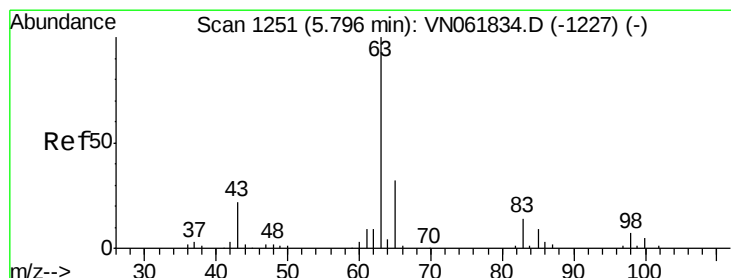
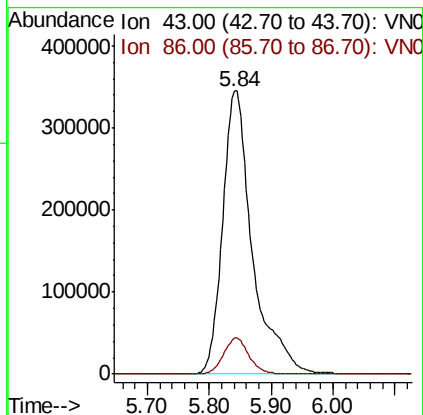
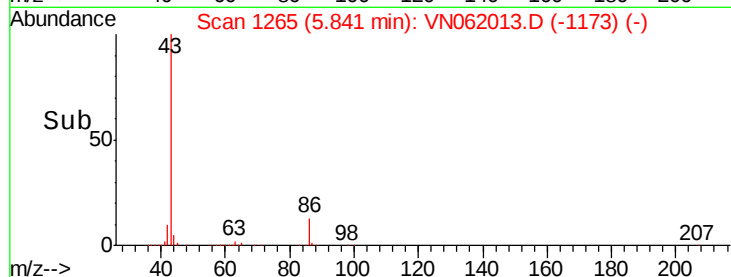
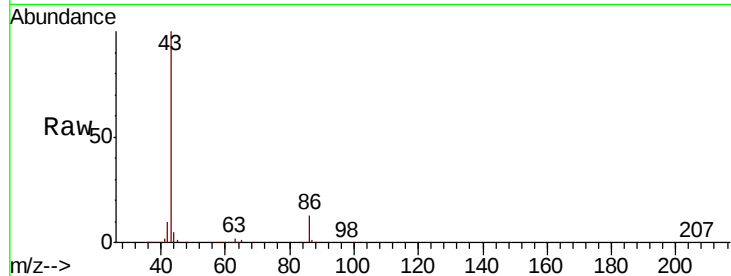
VSTDCCC050EC

Tot Ion: 43 Resp: 1156110

Ion Ratio Lower Upper

43 100

86 12.6 10.9 16.3



#24

1,1-Dichloroethane

Concen: 54.197 ug/l

RT: 5.80 min Scan# 1251

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

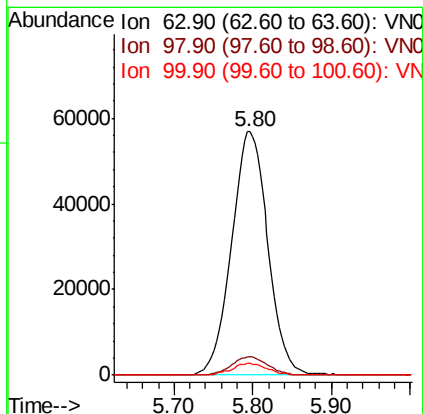
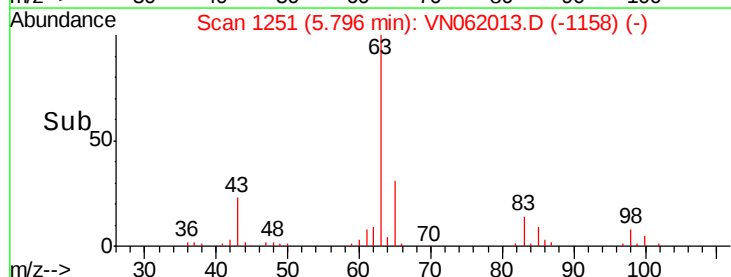
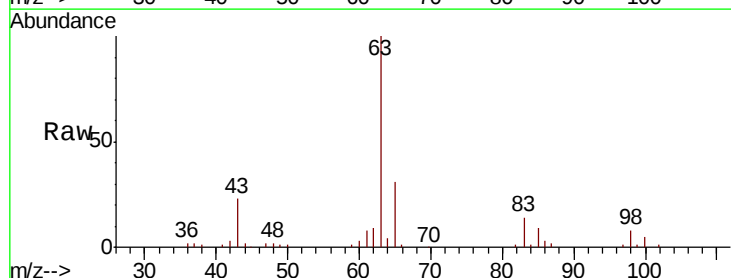
Tgt Ion: 63 Resp: 183000

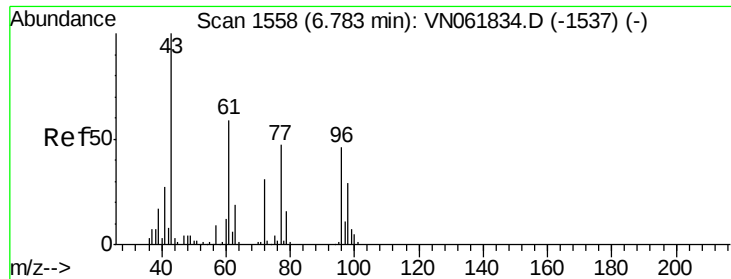
Ion Ratio Lower Upper

63 100

98 7.7 3.5 10.4

100 4.8 2.5 7.4

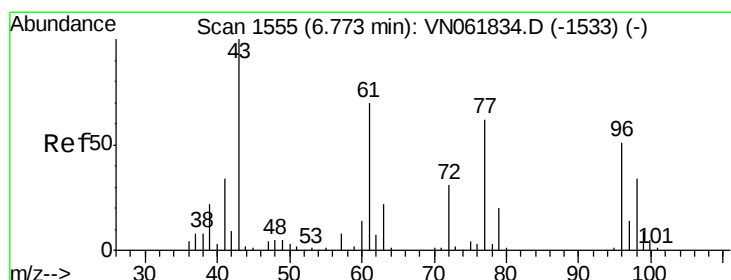
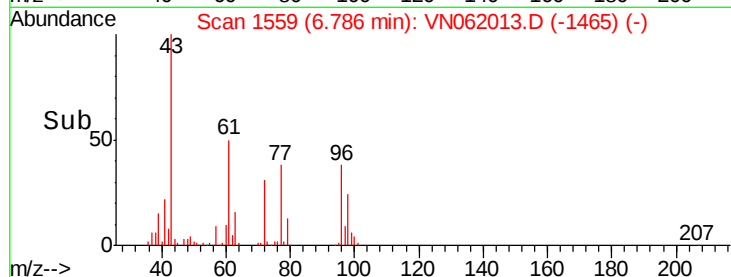
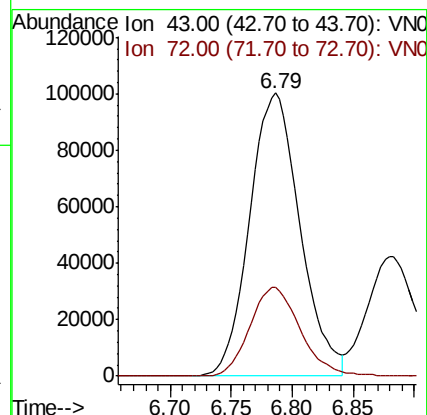
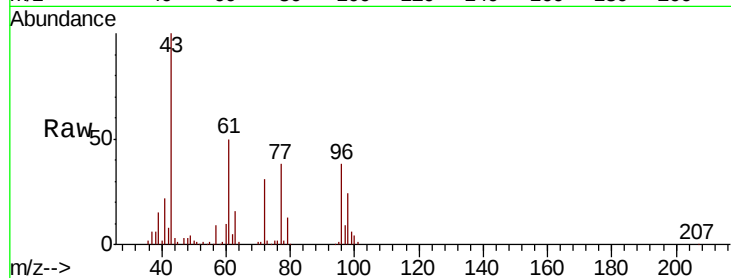




#25
2-Butanone
Concen: 297.204 ug/l
RT: 6.79 min Scan# 1559
Delta R.T. 0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

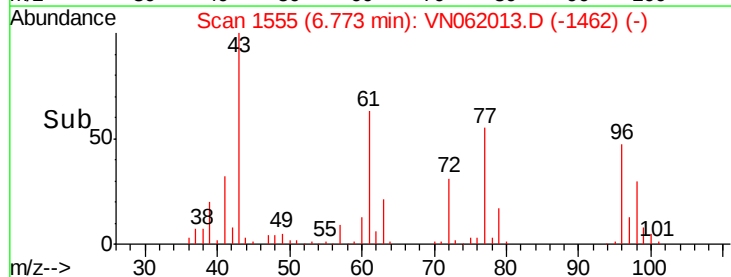
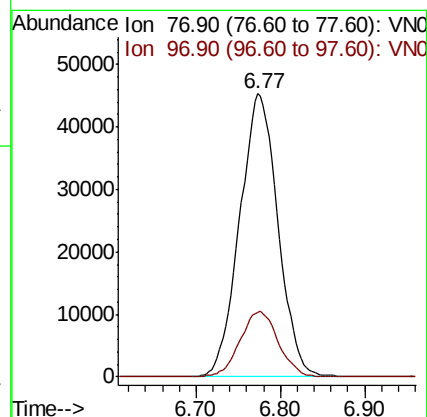
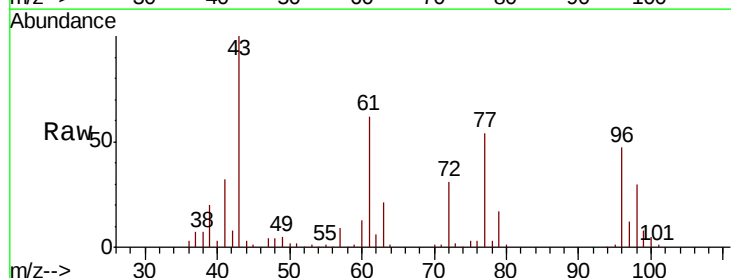
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

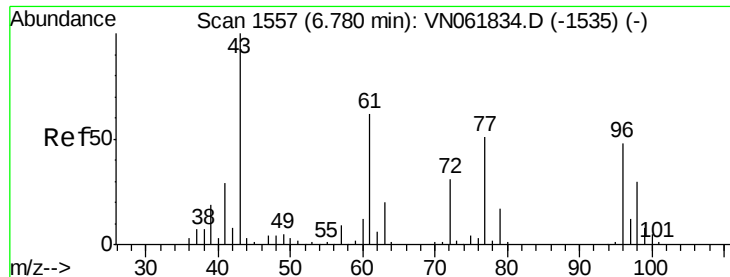
Tot Ion: 43 Resp: 287296
Ion Ratio Lower Upper
43 100
72 31.3 24.6 37.0



#26
2,2-Dichloropropane
Concen: 50.254 ug/l
RT: 6.77 min Scan# 1555
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 77 Resp: 142763
Ion Ratio Lower Upper
77 100
97 23.2 11.7 35.0





#27

cis-1,2-Dichloroethene

Concen: 52.368 ug/l

RT: 6.78 min Scan# 1557

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

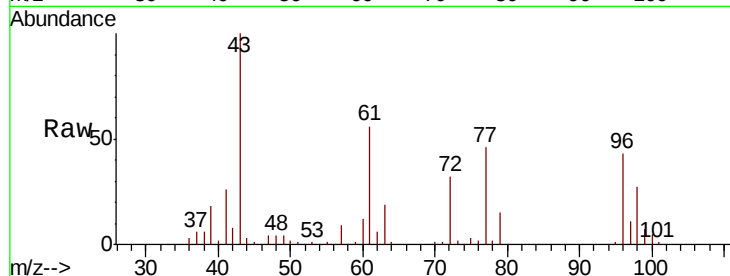
Tot Ion: 96 Resp: 117941

Ion Ratio Lower Upper

96 100

61 133.8 0.0 265.6

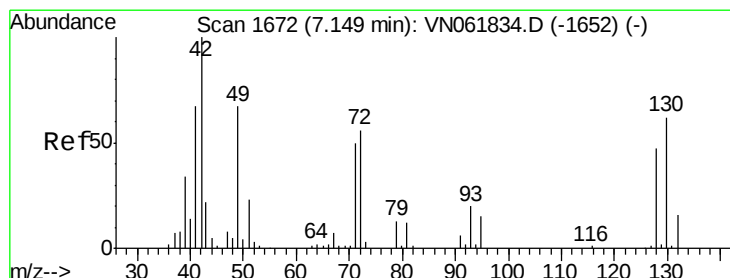
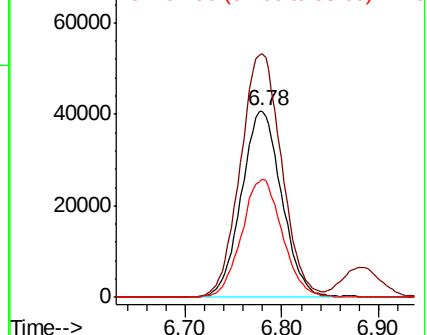
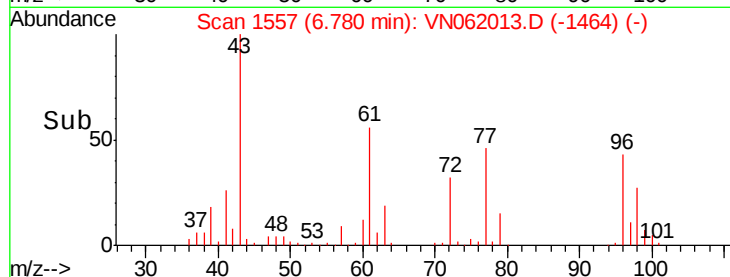
98 64.0 0.0 128.2



Abundance Ion 95.90 (95.60 to 96.60): VN062013.D (-1464) (-)

Ion 60.90 (60.60 to 61.60): VN062013.D (-1464) (-)

Ion 97.90 (97.60 to 98.60): VN062013.D (-1464) (-)



#28

Bromochloromethane

Concen: 55.555 ug/l

RT: 7.15 min Scan# 1672

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

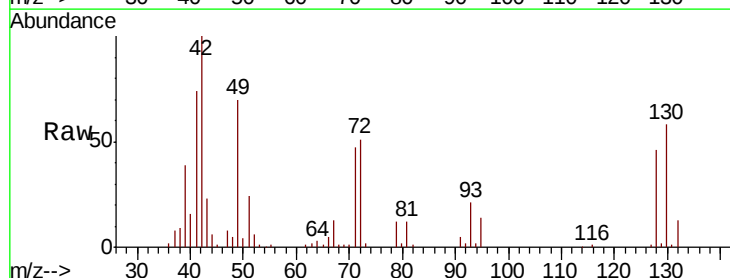
Tgt Ion: 49 Resp: 83522

Ion Ratio Lower Upper

49 100

129 2.3 0.0 4.0

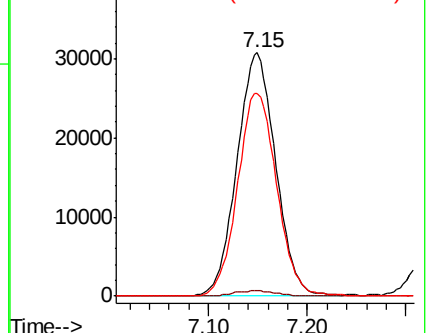
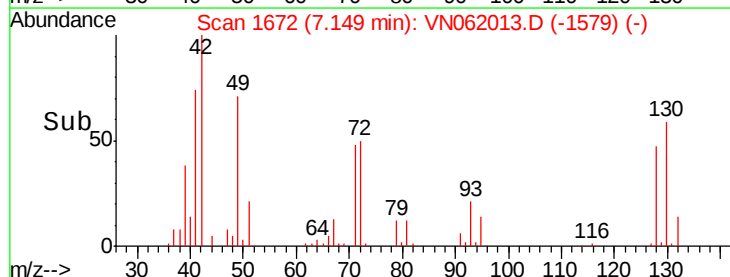
130 84.4 72.2 108.2

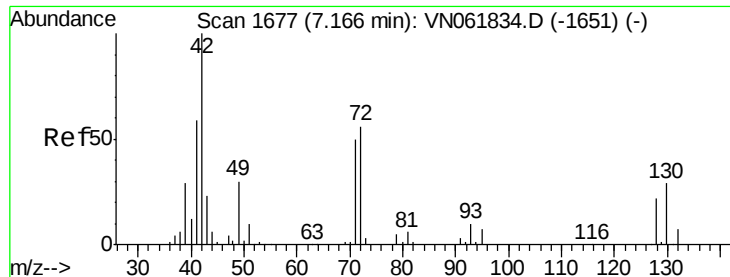


Abundance Ion 48.90 (48.60 to 49.60): VN062013.D (-1579) (-)

Ion 128.80 (128.50 to 129.50): VN062013.D (-1579) (-)

Ion 129.80 (129.50 to 130.50): VN062013.D (-1579) (-)





#29

Tetrahydrofuran

Concen: 294.179 ug/l

RT: 7.17 min Scan# 1677

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

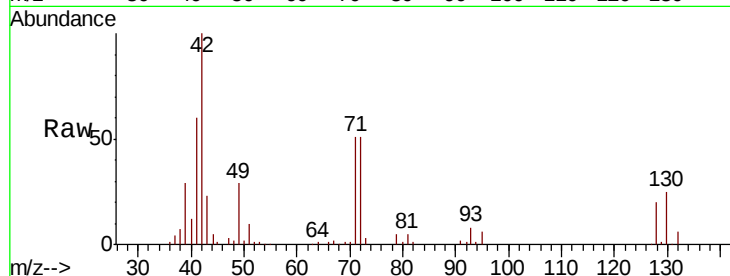
Tot Ion: 42 Resp: 187147

Ion Ratio Lower Upper

42 100

72 52.4 44.0 66.0

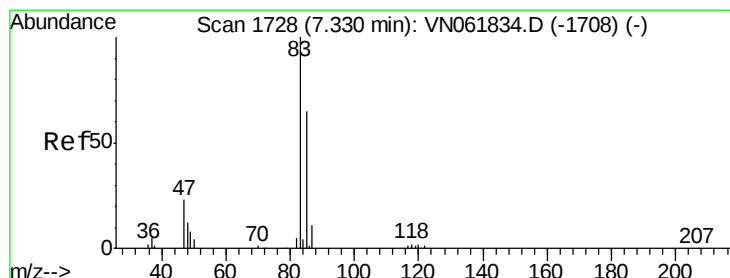
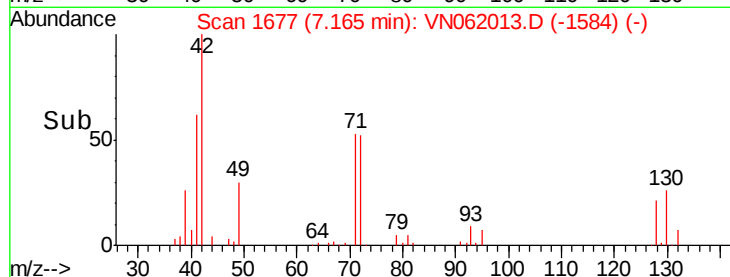
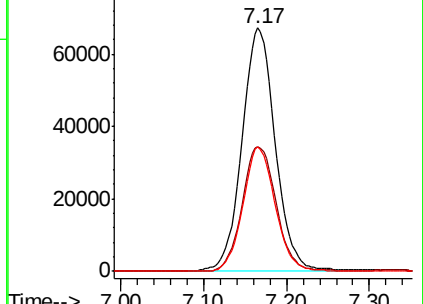
71 49.7 40.0 60.0



Abundance Ion 42.00 (41.70 to 42.70): VN062013.D (-1651) (-)

Ion 72.00 (71.70 to 72.70): VN062013.D (-1651) (-)

Ion 71.00 (70.70 to 71.70): VN062013.D (-1651) (-)



#30

Chloroform

Concen: 52.833 ug/l

RT: 7.33 min Scan# 1727

Delta R.T. -0.00 min

Lab File: VN062013.D

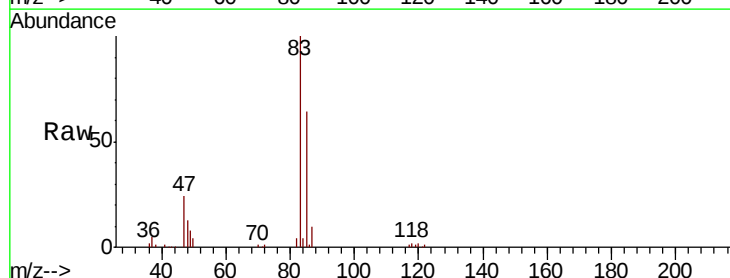
Acq: 22 Jun 2020 20:43

Tgt Ion: 83 Resp: 190658

Ion Ratio Lower Upper

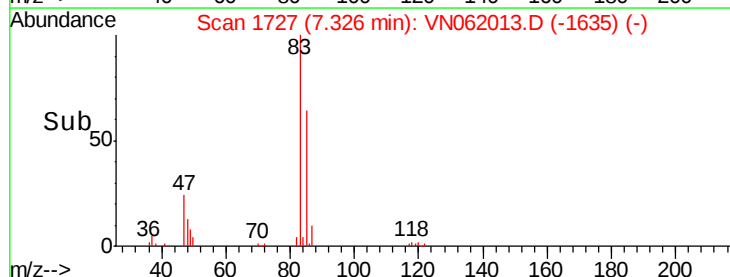
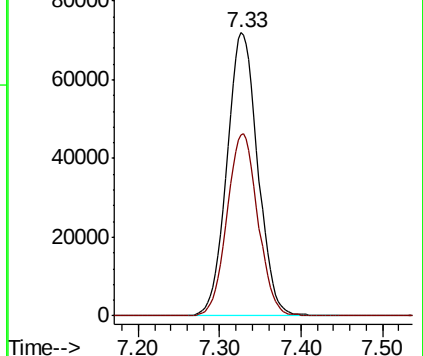
83 100

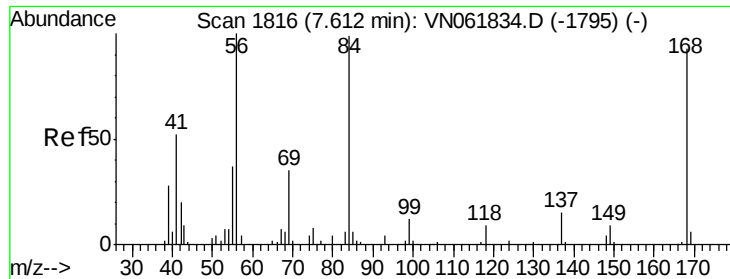
85 64.2 52.0 78.0



Abundance Ion 82.90 (82.60 to 83.60): VN062013.D (-1635) (-)

Ion 84.90 (84.60 to 85.60): VN062013.D (-1635) (-)

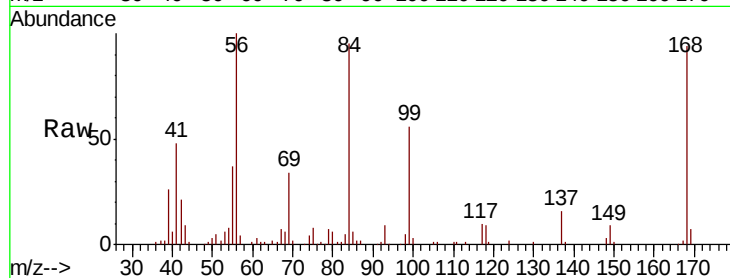




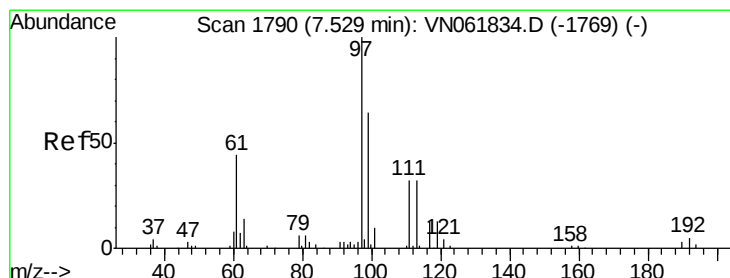
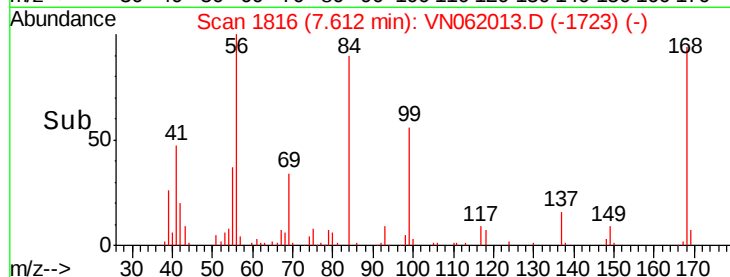
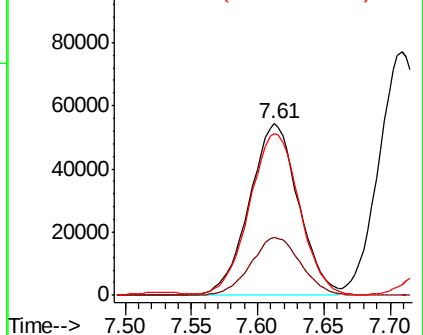
#31
Cyclohexane
Concen: 47.621 ug/l
RT: 7.61 min Scan# 1816
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 56 Resp: 140762
Ion Ratio Lower Upper
56 100
69 33.8 27.7 41.5
84 93.5 79.1 118.7

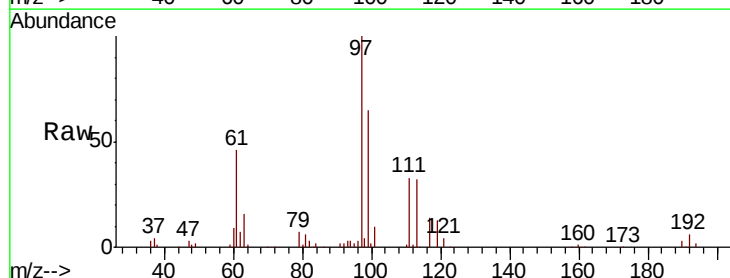


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

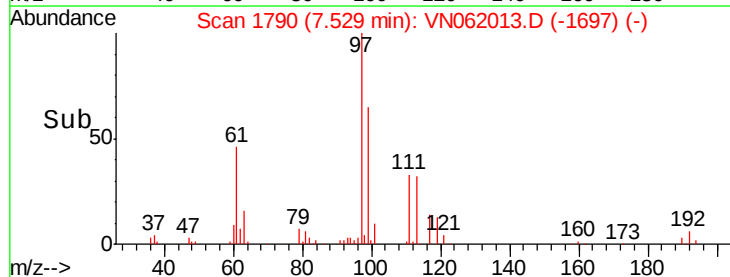
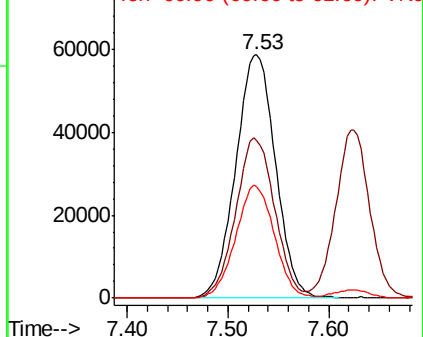


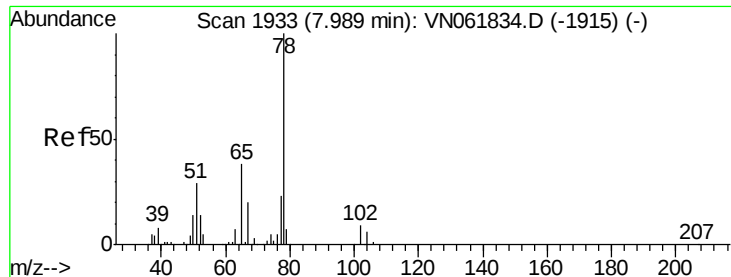
#32
1,1,1-Trichloroethane
Concen: 52.338 ug/l
RT: 7.53 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 97 Resp: 160848
Ion Ratio Lower Upper
97 100
99 64.4 51.5 77.3
61 45.1 35.1 52.7



Abundance Ion 96.90 (96.60 to 97.60): VN0
Ion 98.90 (98.60 to 99.60): VN0
Ion 60.90 (60.60 to 61.60): VN0





#33

1,2-Dichloroethane-d4

Concen: 50.618 ug/l

RT: 7.99 min Scan# 1933

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

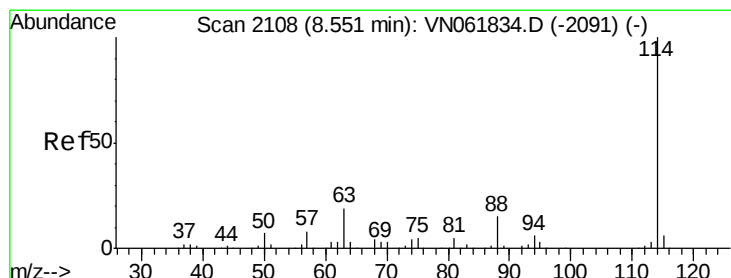
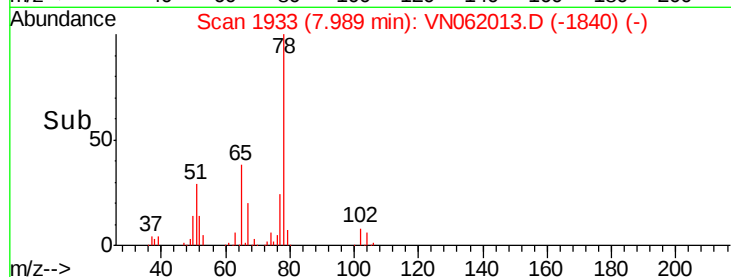
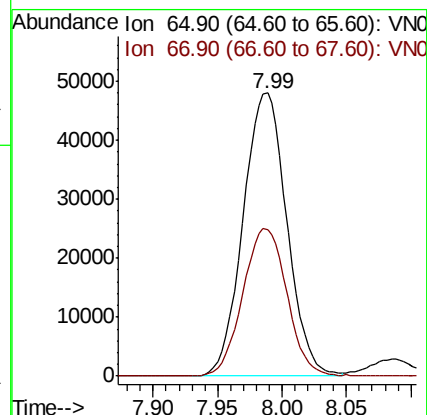
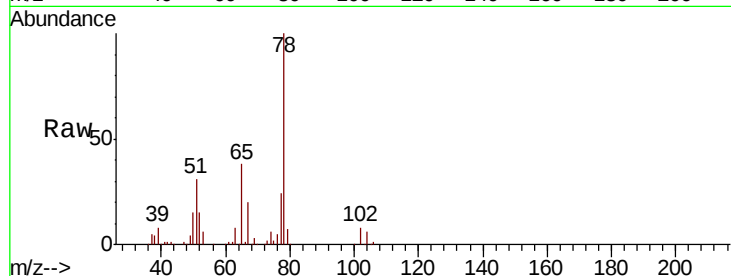
VSTDCCC050EC

Tot Ion: 65 Resp: 113538

Ion Ratio Lower Upper

65 100

67 52.4 0.0 106.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2108

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

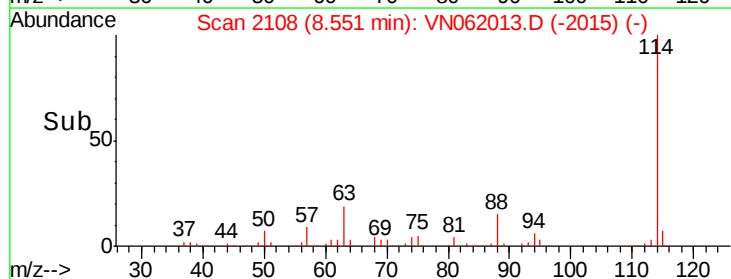
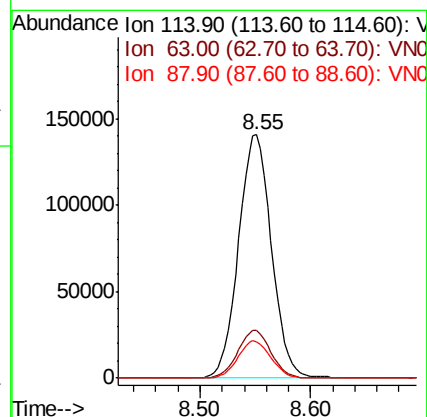
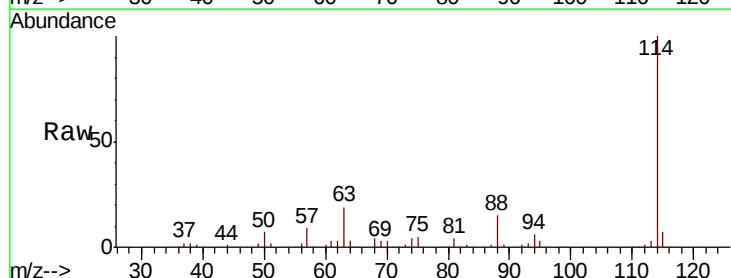
Tgt Ion: 114 Resp: 291138

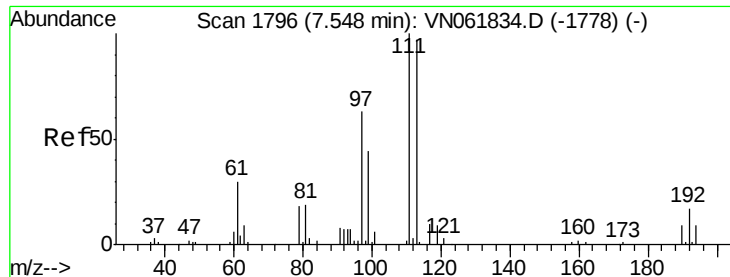
Ion Ratio Lower Upper

114 100

63 19.4 0.0 37.6

88 14.8 0.0 31.0

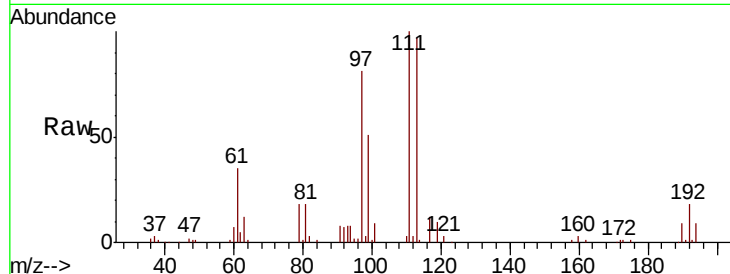




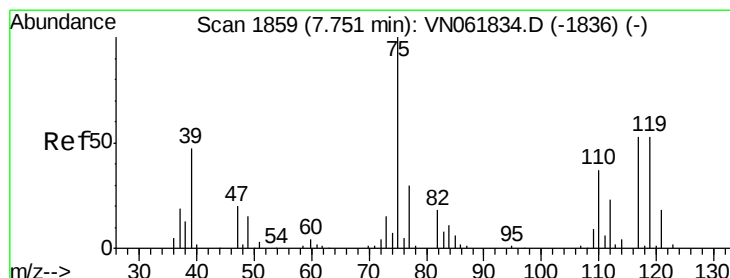
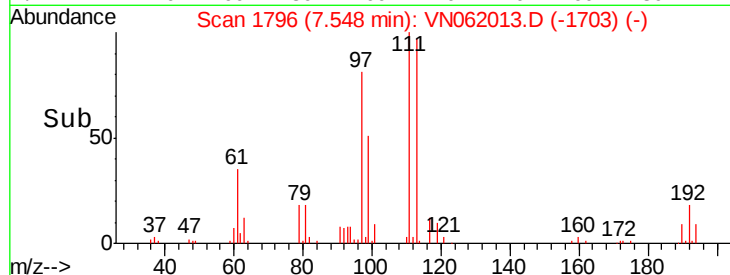
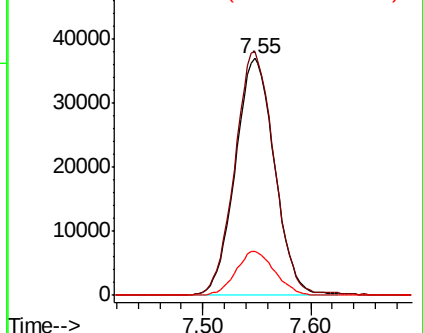
#35
 Dibromofluoromethane
 Concen: 50.337 ug/l
 RT: 7.55 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Tot Ion:113 Resp: 93755
 Ion Ratio Lower Upper
 113 100
 111 103.2 83.7 125.5
 192 18.3 13.9 20.9

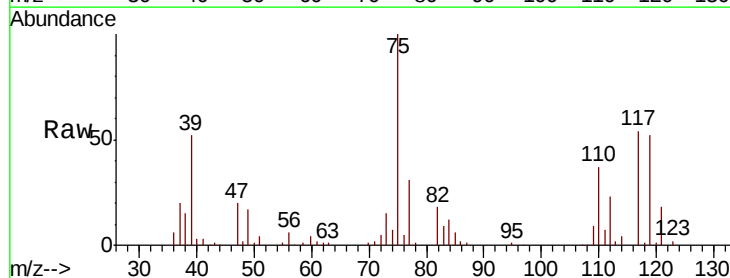


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

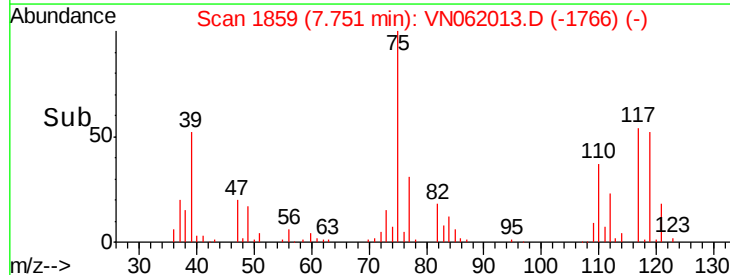
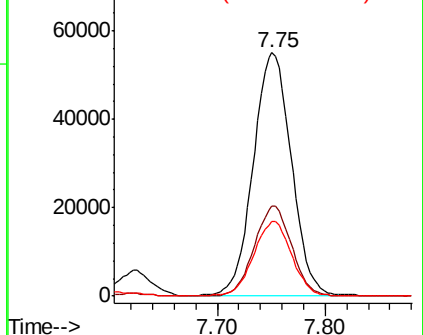


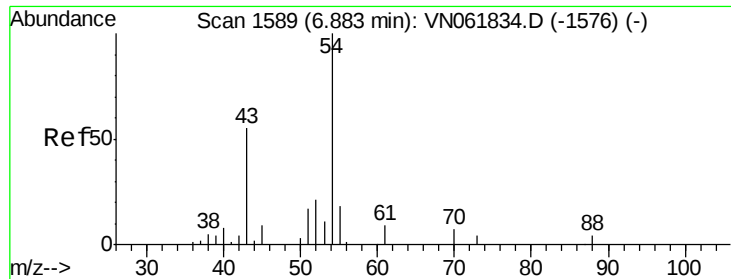
#36
 1,1-Dichloropropene
 Concen: 50.956 ug/l
 RT: 7.75 min Scan# 1859
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 75 Resp: 135314
 Ion Ratio Lower Upper
 75 100
 110 36.0 18.2 54.6
 77 30.6 24.2 36.4



Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VN0

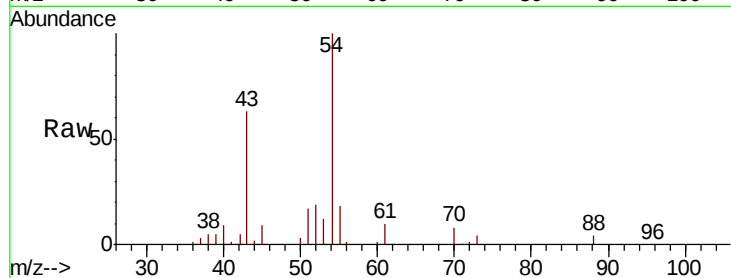




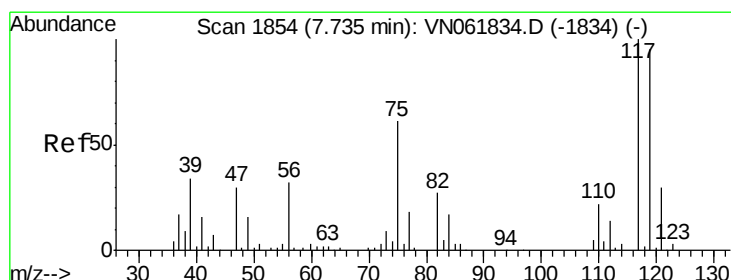
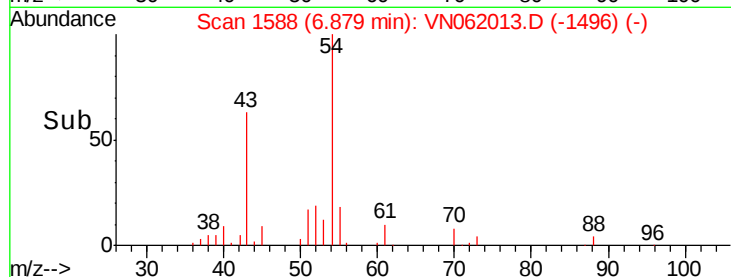
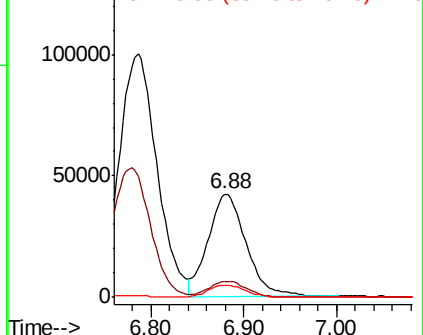
#37
Ethyl Acetate
Concen: 58.251 ug/l
RT: 6.88 min Scan# 1588
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 43 Resp: 120794
Ion Ratio Lower Upper
43 100
61 15.8 13.0 19.4
70 12.1 9.4 14.2

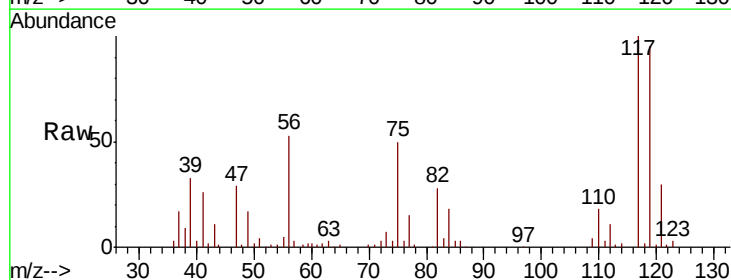


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 70.00 (69.70 to 70.70): VN0

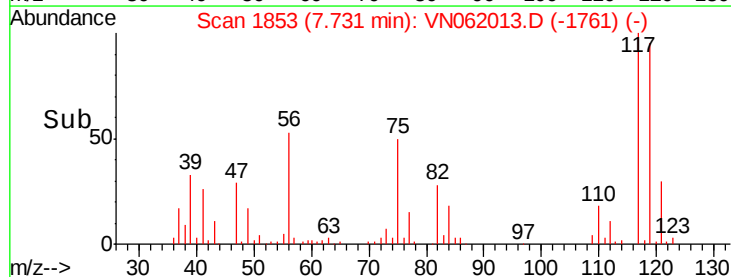
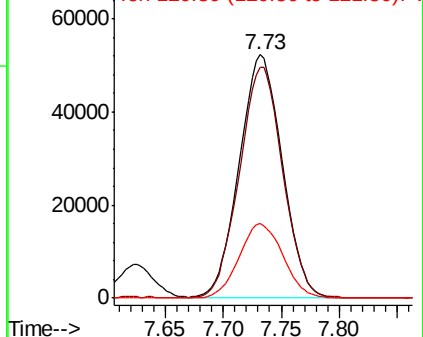


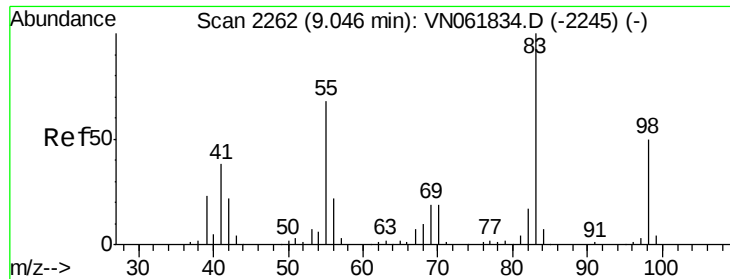
#38
Carbon Tetrachloride
Concen: 50.872 ug/l
RT: 7.73 min Scan# 1853
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 117 Resp: 133777
Ion Ratio Lower Upper
117 100
119 94.9 75.8 113.6
121 30.6 23.8 35.6



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

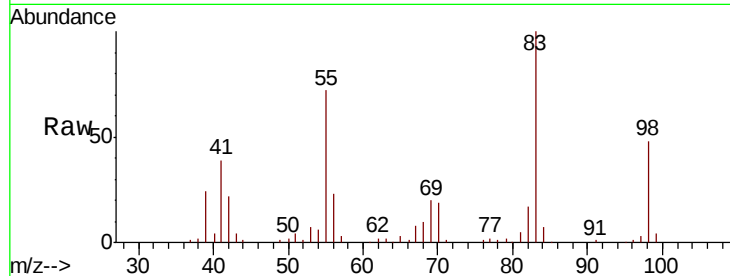




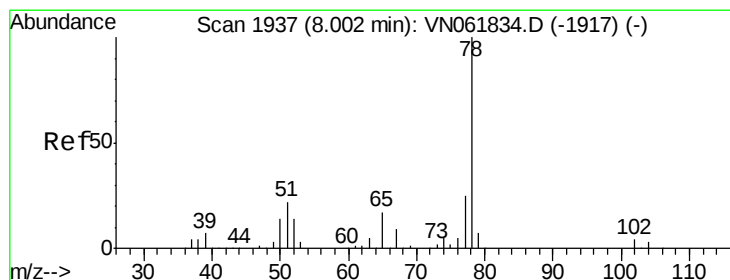
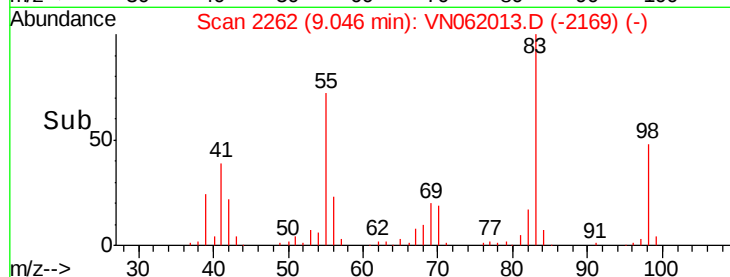
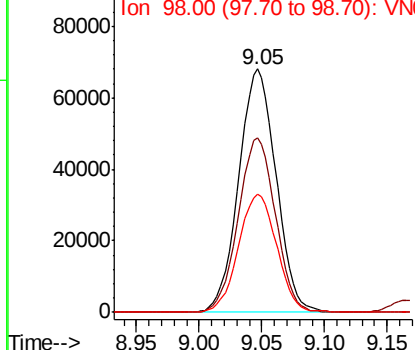
#39
Methvlcvclohexane
Concen: 49.376 ug/l
RT: 9.05 min Scan# 2262
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 83 Resp: 141185
Ion Ratio Lower Upper
83 100
55 71.8 54.2 81.4
98 48.5 39.8 59.6

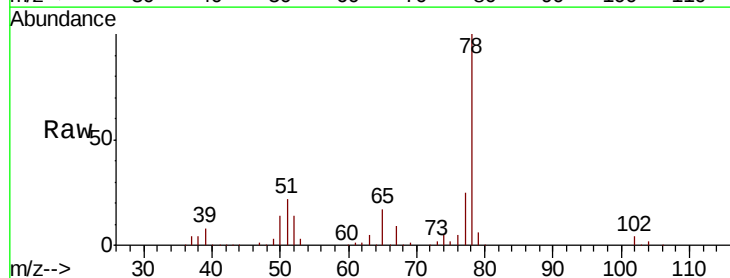


Abundance Ion 83.00 (82.70 to 83.70): VN0
Ion 55.00 (54.70 to 55.70): VN0
Ion 98.00 (97.70 to 98.70): VN0

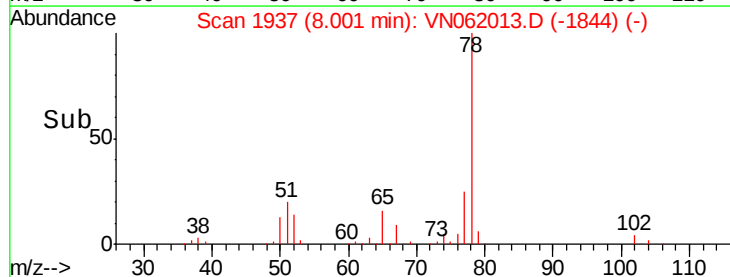
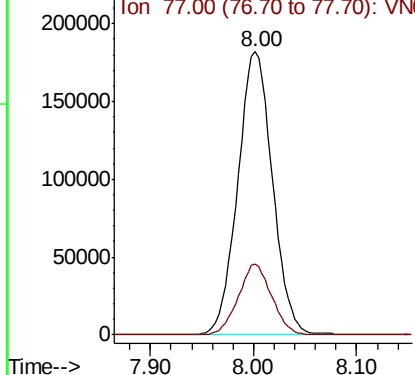


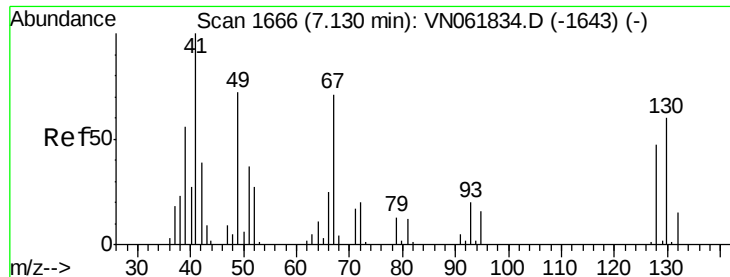
#40
Benzene
Concen: 52.991 ug/l
RT: 8.00 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 78 Resp: 426263
Ion Ratio Lower Upper
78 100
77 25.0 19.7 29.5



Abundance Ion 78.00 (77.70 to 78.70): VN0
Ion 77.00 (76.70 to 77.70): VN0

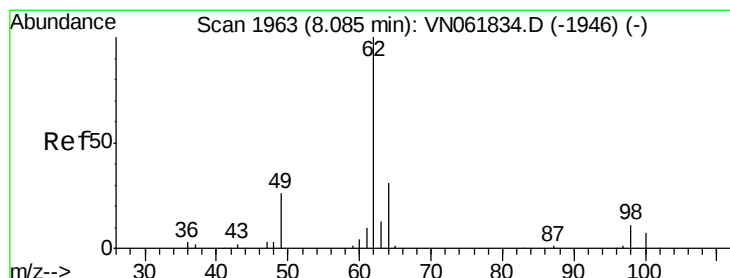
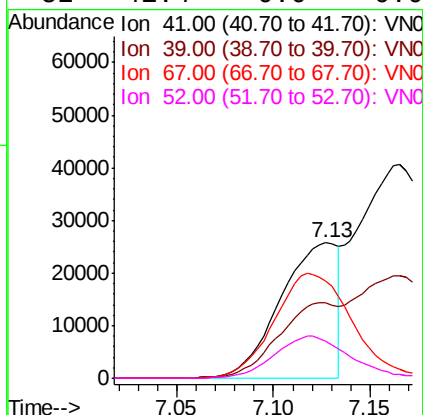
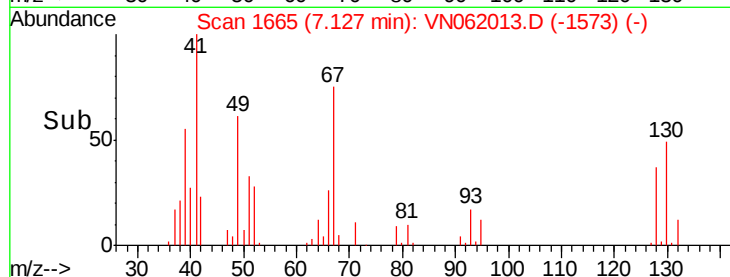
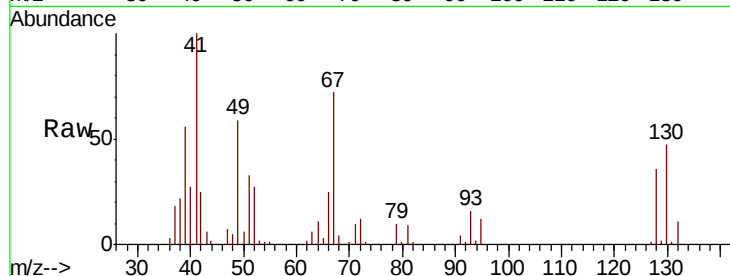




#41
Methacrylonitrile
Concen: 60.097 ug/l
RT: 7.13 min Scan# 1665
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

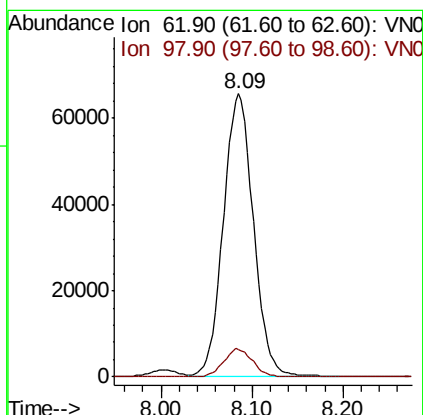
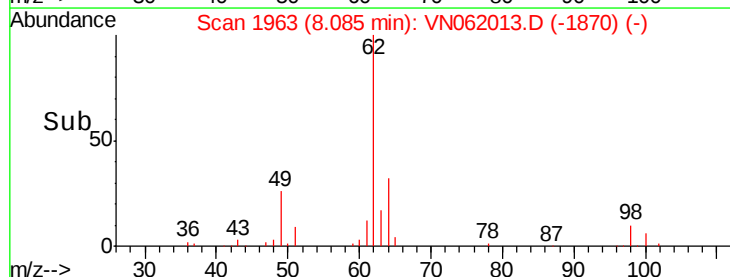
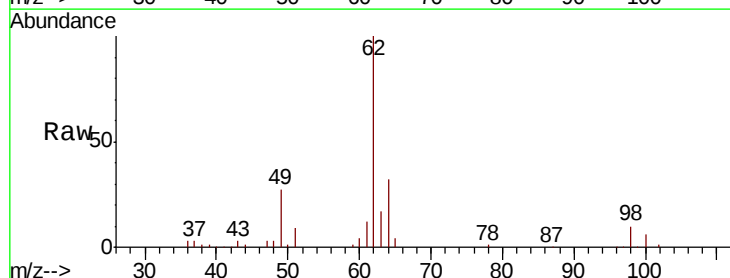
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

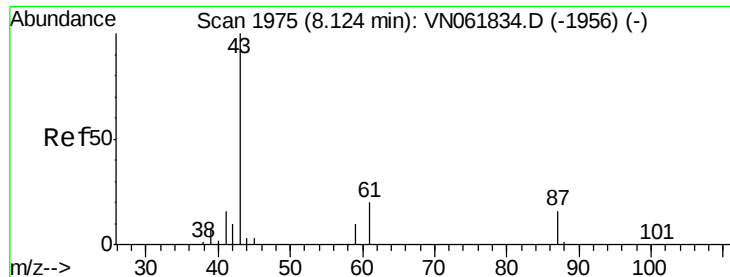
Tot Ion: 41 Resp: 53290
Ion Ratio Lower Upper
41 100
39 56.6 0.0 0.0#
67 105.5 0.0 0.0#
52 41.4 0.0 0.0#



#42
1,2-Dichloroethane
Concen: 55.065 ug/l
RT: 8.09 min Scan# 1963
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 62 Resp: 151033
Ion Ratio Lower Upper
62 100
98 9.6 0.0 20.4





#43

Isopropyl Acetate

Concen: 59.453 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. 0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

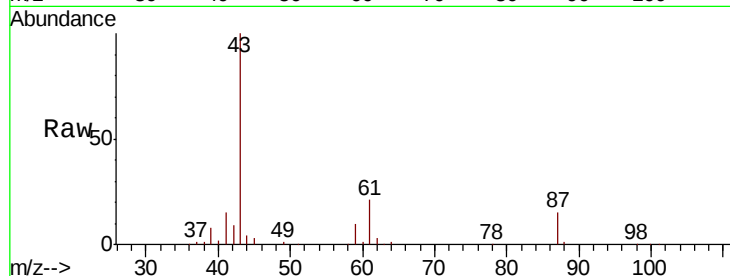
Tot Ion: 43 Resp: 207767

Ion Ratio Lower Upper

43 100

61 22.3 24.0 36.0#

87 15.1 12.5 18.7

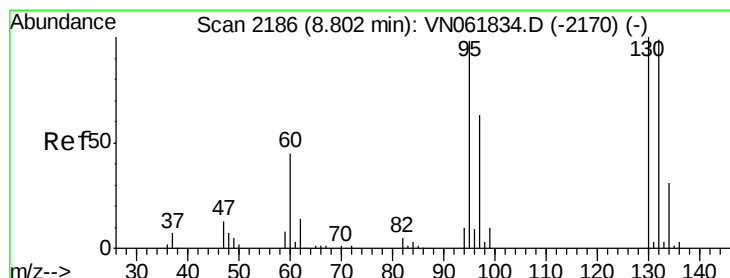
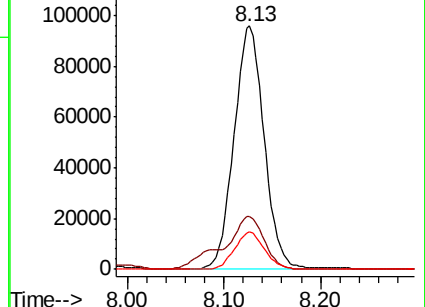
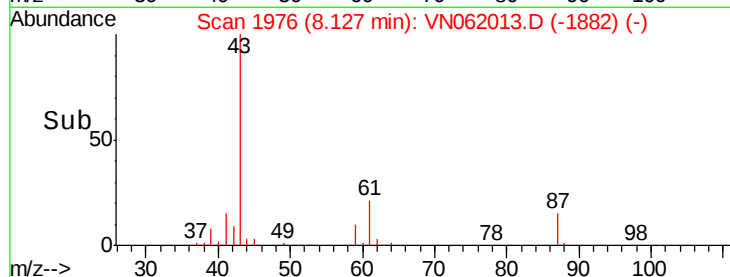


Abundance Ion 43.00 (42.70 to 43.70): VN061834.D (-1956) (-)

Ion 61.00 (60.70 to 61.70): VN061834.D (-1956) (-)

Ion 87.00 (86.70 to 87.70): VN061834.D (-1956) (-)

8.13



#44

Trichloroethene

Concen: 50.888 ug/l

RT: 8.80 min Scan# 2186

Delta R.T. -0.00 min

Lab File: VN062013.D

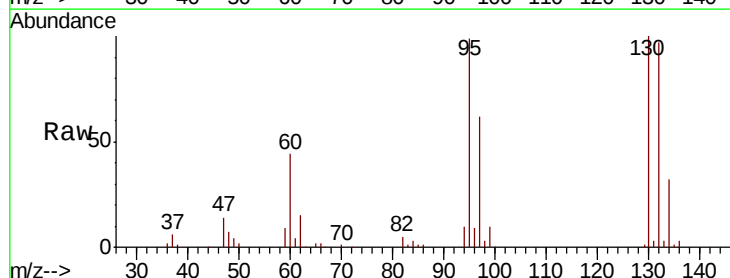
Acq: 22 Jun 2020 20:43

Tgt Ion:130 Resp: 107730

Ion Ratio Lower Upper

130 100

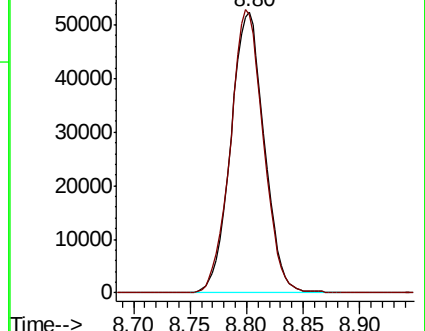
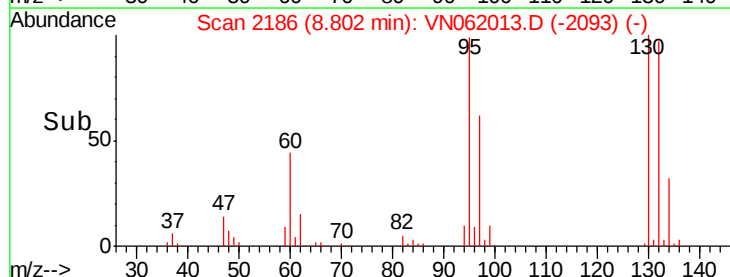
95 99.0 0.0 195.6

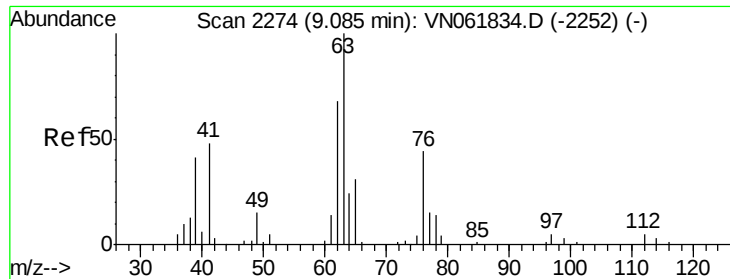


Abundance Ion 129.80 (129.50 to 130.50): VN061834.D (-2170) (-)

Ion 94.90 (94.60 to 95.60): VN061834.D (-2170) (-)

8.80

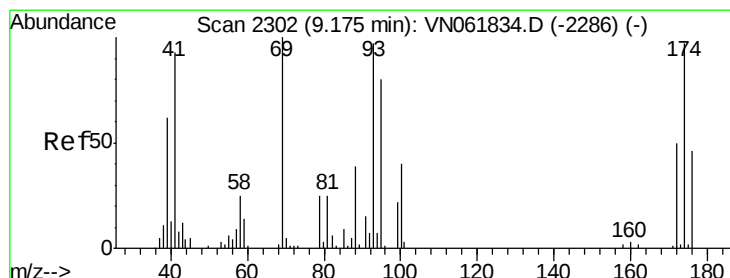
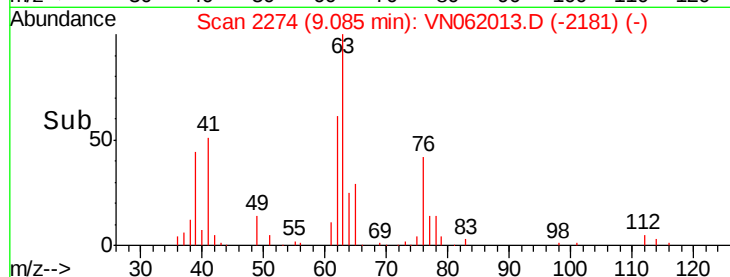
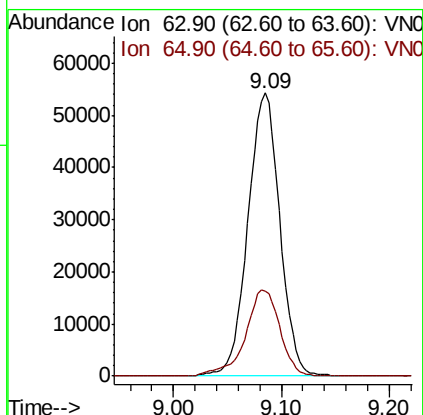
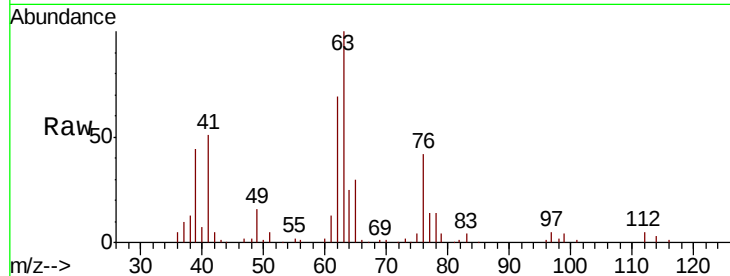




#45
 1,2-Dichloropropane
 Concen: 56.479 ug/l
 RT: 9.09 min Scan# 2274
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

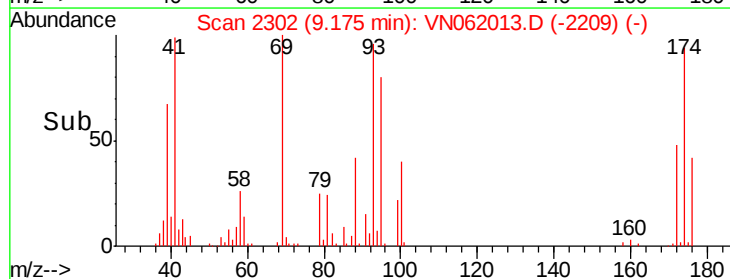
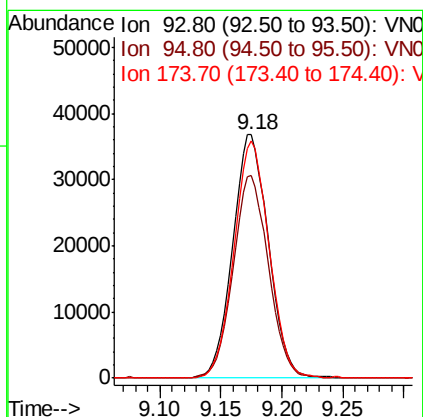
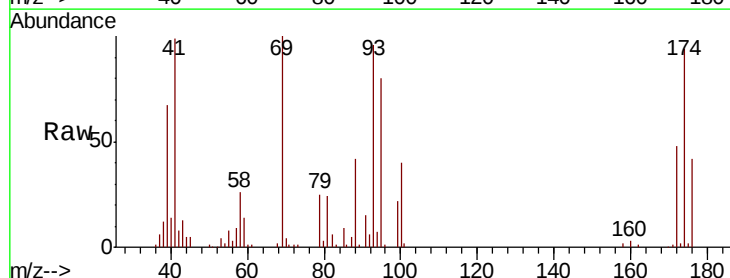
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

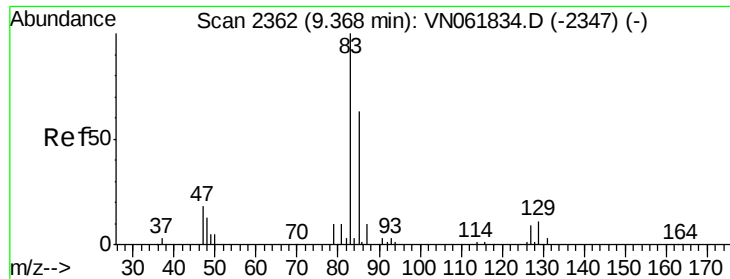
Tot Ion: 63 Resp: 111650
 Ion Ratio Lower Upper
 63 100
 65 30.2 25.1 37.7



#46
 Dibromomethane
 Concen: 53.643 ug/l
 RT: 9.18 min Scan# 2302
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 93 Resp: 74675
 Ion Ratio Lower Upper
 93 100
 95 82.5 65.8 98.6
 174 95.5 78.5 117.7





#47

Bromodichloromethane

Concen: 54.542 ug/l

RT: 9.37 min Scan# 2362

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

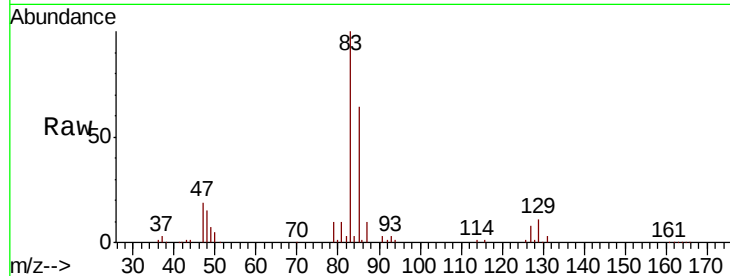
Tot Ion: 83 Resp: 155472

Ion Ratio Lower Upper

83 100

85 64.3 50.8 76.2

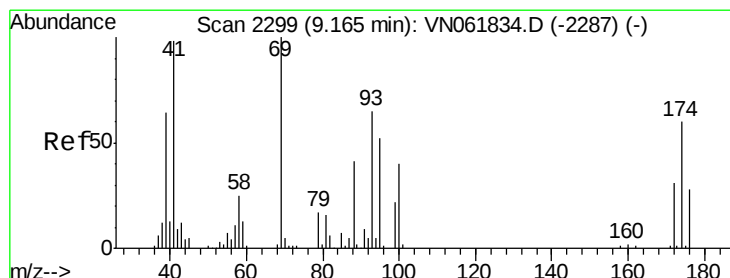
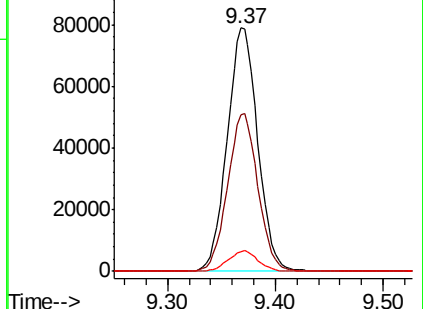
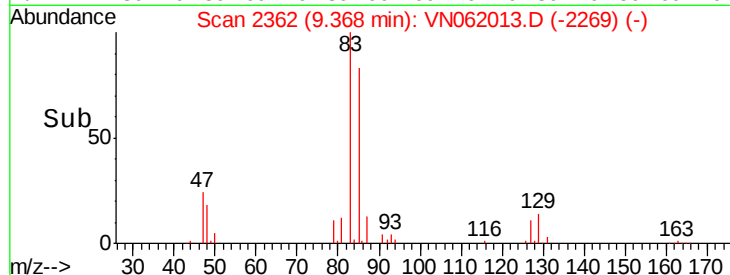
127 8.1 7.0 10.4



Abundance Ion 82.90 (82.60 to 83.60): VN062013.D (-2269) (-)

Ion 84.90 (84.60 to 85.60): VN062013.D (-2269) (-)

Ion 126.80 (126.50 to 127.50): VN062013.D (-2269) (-)



#48

Methyl methacrylate

Concen: 57.699 ug/l

RT: 9.17 min Scan# 2299

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

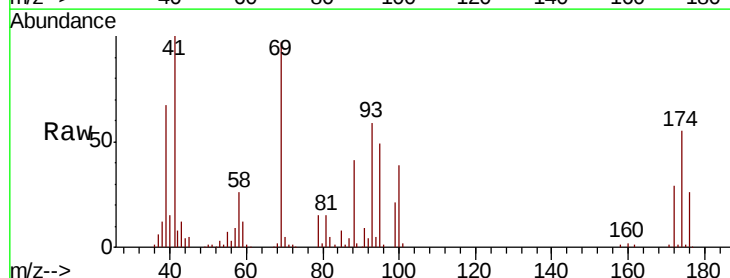
Tgt Ion: 41 Resp: 91698

Ion Ratio Lower Upper

41 100

69 101.5 83.0 124.4

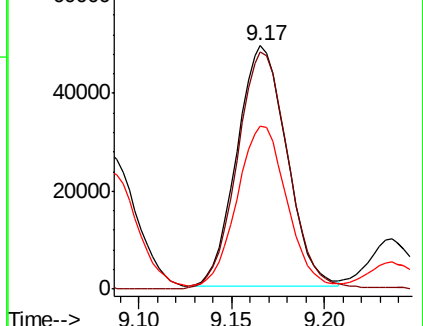
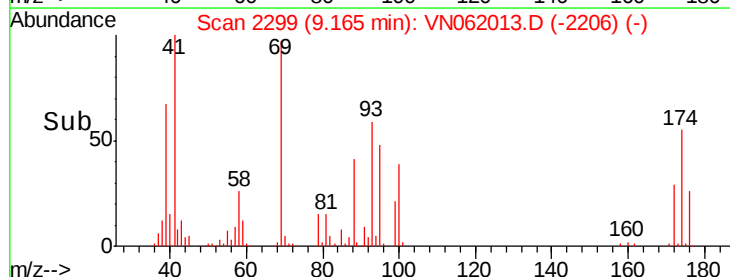
39 68.2 55.1 82.7

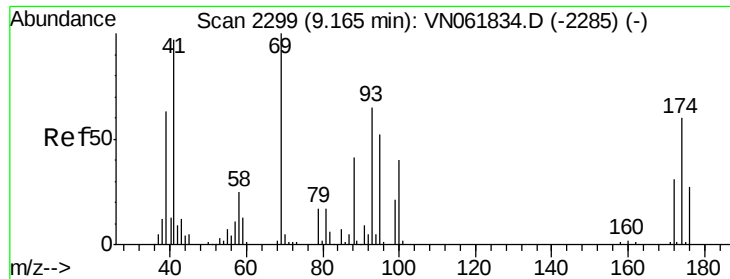


Abundance Ion 41.00 (40.70 to 41.70): VN062013.D (-2206) (-)

Ion 69.00 (68.70 to 69.70): VN062013.D (-2206) (-)

Ion 39.00 (38.70 to 39.70): VN062013.D (-2206) (-)

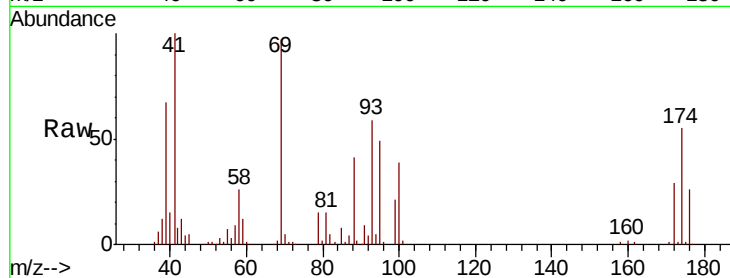




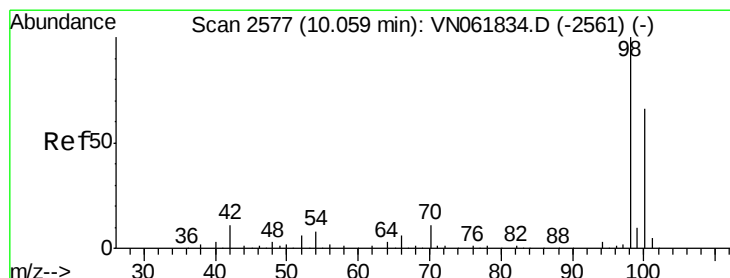
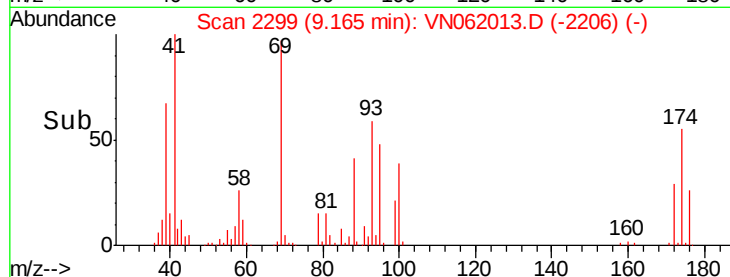
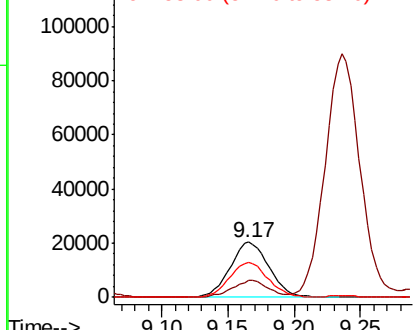
#49
 1,4-Dioxane
 Concen: 1141.910 ug/l
 RT: 9.17 min Scan# 2299
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Tot Ion: 88 Resp: 41665
 Ion Ratio Lower Upper
 88 100
 43 28.5 23.4 35.2
 58 62.7 49.8 74.6

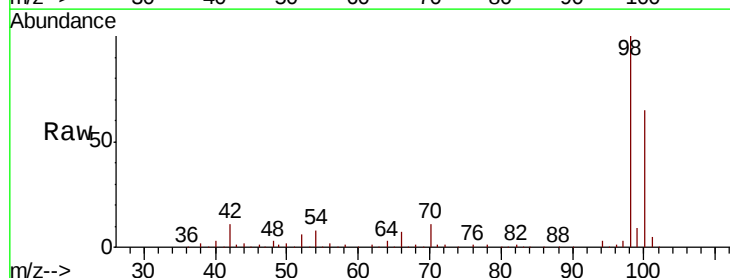


Abundance Ion 88.00 (87.70 to 88.70): VN0
 Ion 43.00 (42.70 to 43.70): VN0
 Ion 58.00 (57.70 to 58.70): VN0

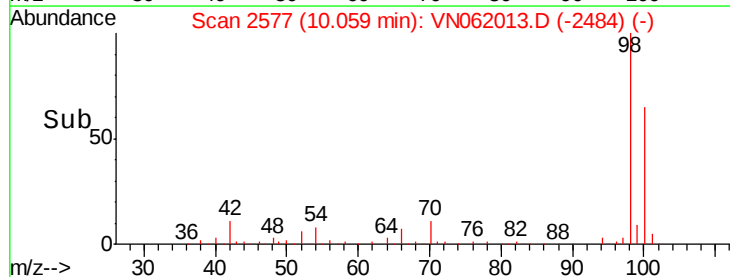
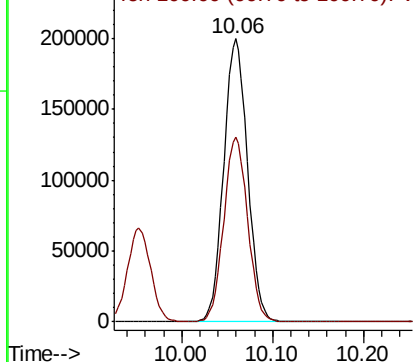


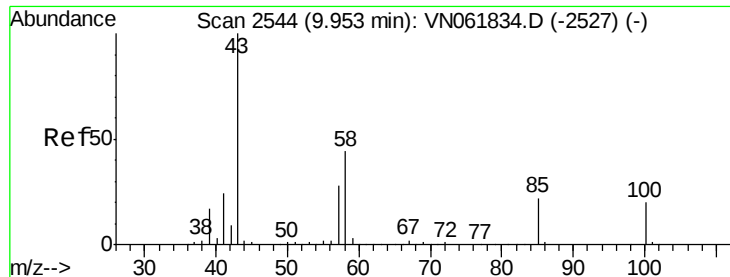
#50
 Toluene-d8
 Concen: 49.710 ug/l
 RT: 10.06 min Scan# 2577
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 98 Resp: 364001
 Ion Ratio Lower Upper
 98 100
 100 65.5 52.7 79.1



Abundance Ion 98.00 (97.70 to 98.70): VN0
 Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 300.702 ug/l

RT: 9.95 min Scan# 2544

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

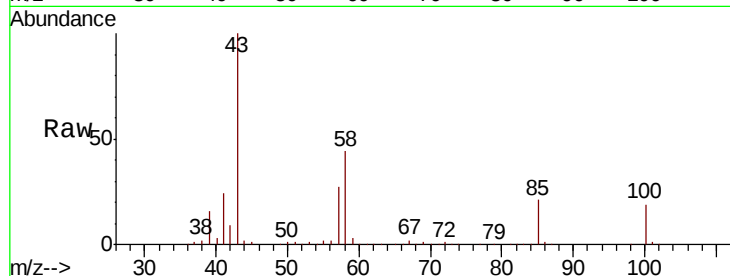
VSTDCCC050EC

Tot Ion: 43 Resp: 620984

Ion Ratio Lower Upper

43 100

58 43.4 34.6 52.0



Abundance Ion 43.00 (42.70 to 43.70): VN061834.D (-2527) (-)

Ion 58.00 (57.70 to 58.70): VN061834.D (-2527) (-)

9.95

400000

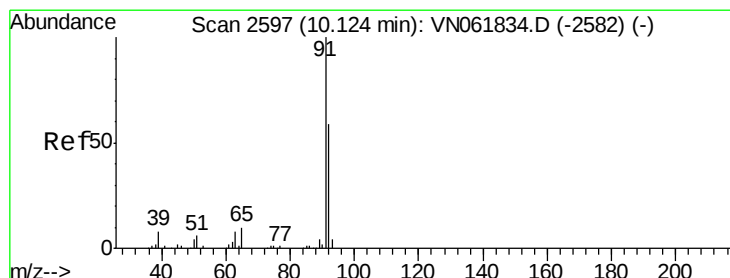
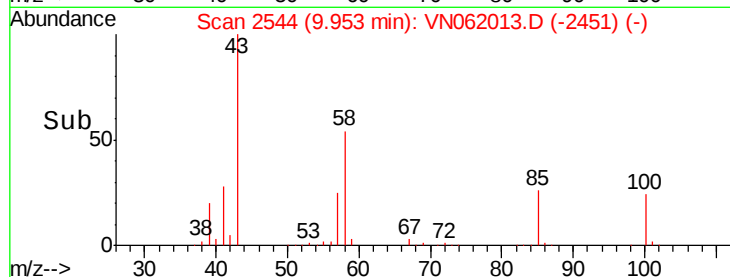
300000

200000

100000

0

Time-->



#52

Toluene

Concen: 54.360 ug/l

RT: 10.12 min Scan# 2597

Delta R.T. -0.00 min

Lab File: VN062013.D

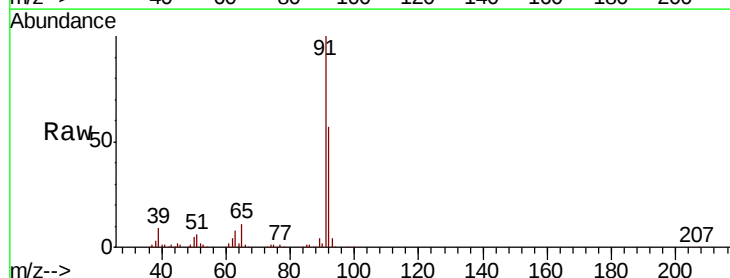
Acq: 22 Jun 2020 20:43

Tgt Ion: 92 Resp: 274623

Ion Ratio Lower Upper

92 100

91 172.7 137.1 205.7



Abundance Ion 92.00 (91.70 to 92.70): VN061834.D (-2582) (-)

Ion 91.00 (90.70 to 91.70): VN061834.D (-2582) (-)

10.12

300000

250000

200000

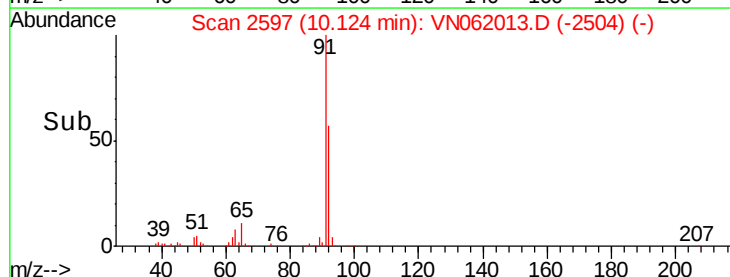
150000

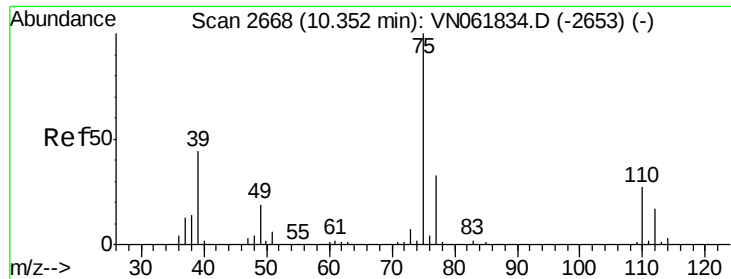
100000

50000

0

Time-->





#53

t-1,3-Dichloropropene

Concen: 57.042 ug/l

RT: 10.35 min Scan# 2668

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

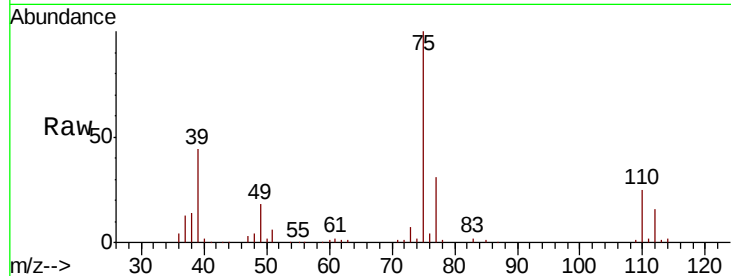
VSTDCCC050EC

Tot Ion: 75 Resp: 172610

Ion Ratio Lower Upper

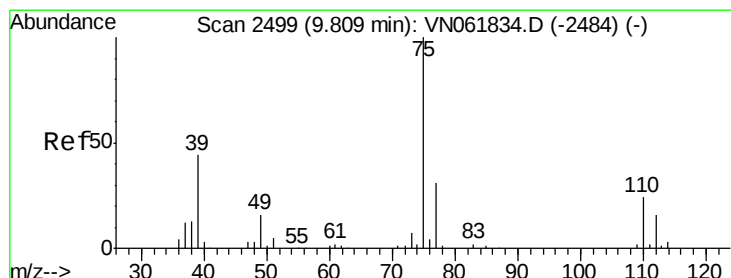
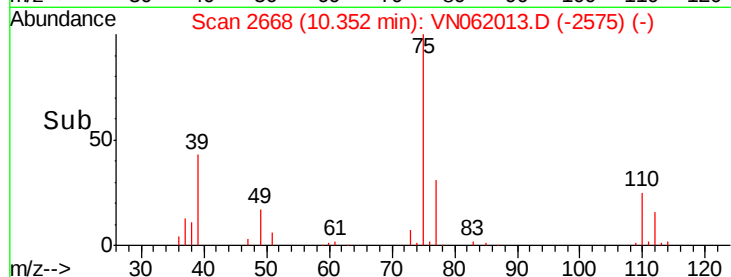
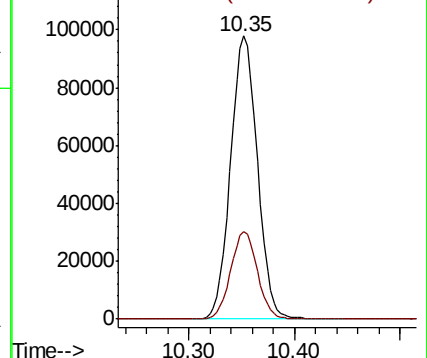
75 100

77 30.8 26.3 39.5



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0



#54

cis-1,3-Dichloropropene

Concen: 55.510 ug/l

RT: 9.81 min Scan# 2499

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

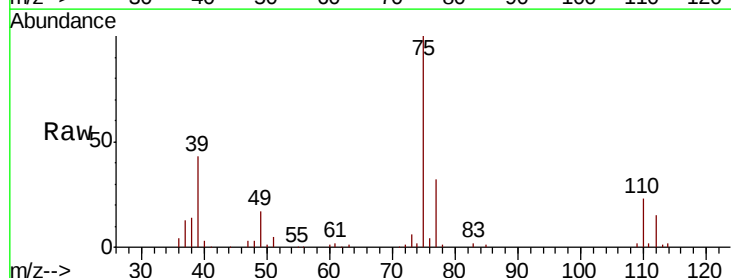
Tgt Ion: 75 Resp: 182448

Ion Ratio Lower Upper

75 100

77 31.6 24.8 37.2

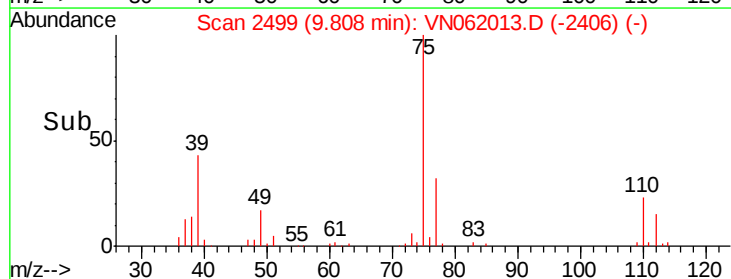
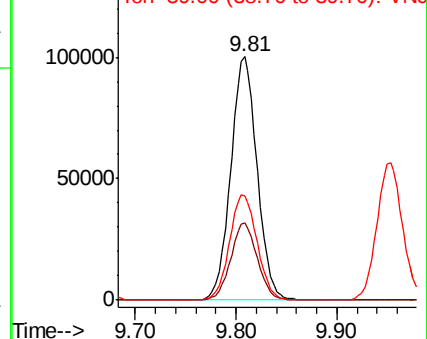
39 42.9 35.4 53.0

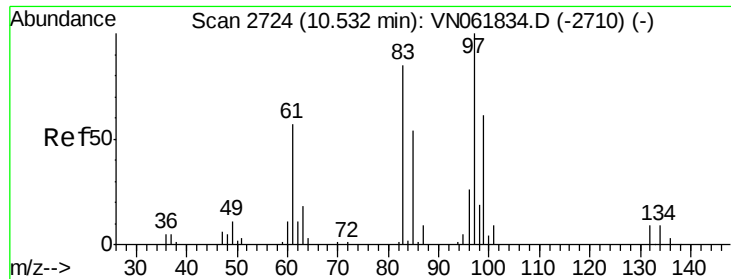


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



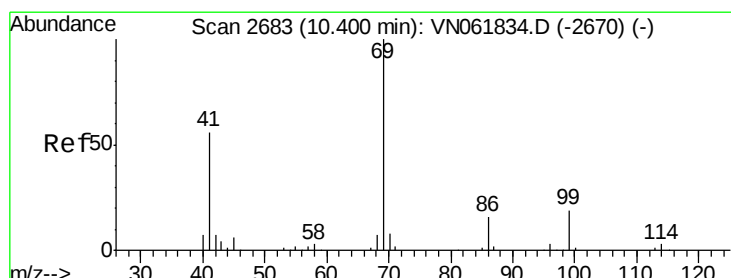
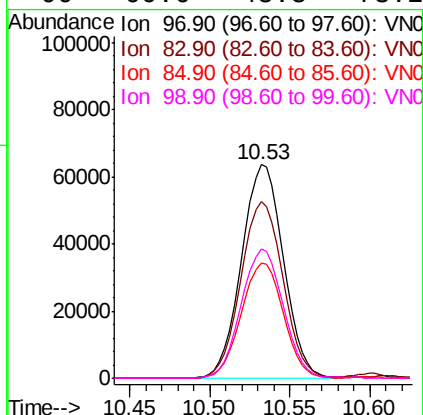
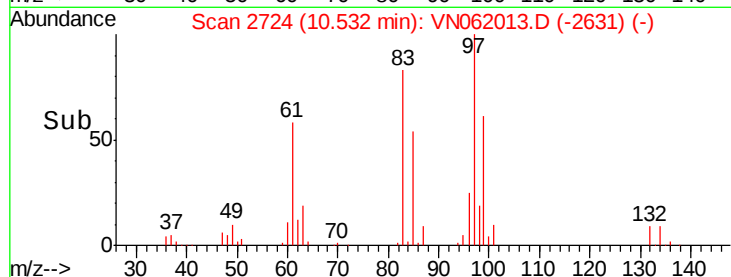
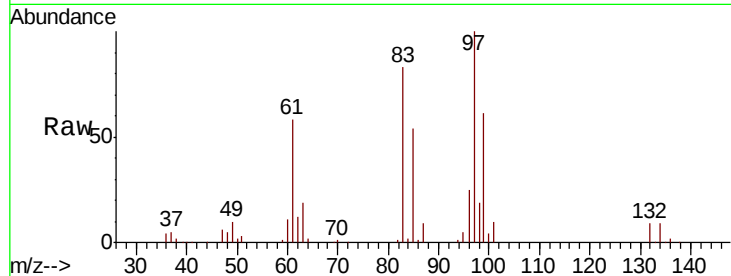


#55
1,1,2-Trichloroethane
Concen: 57.383 ug/l
RT: 10.53 min Scan# 2724
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 97 Resp: 114060

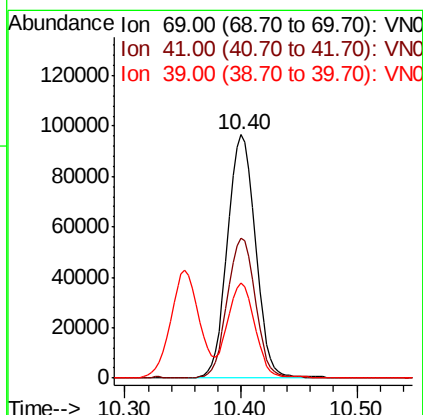
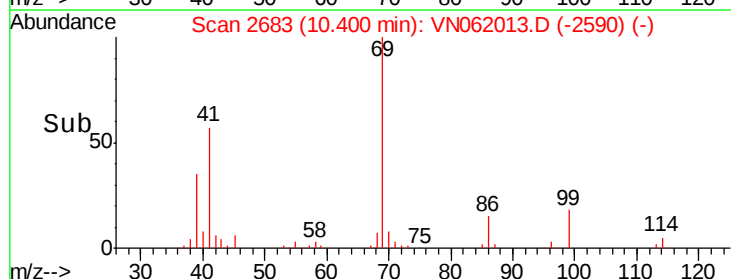
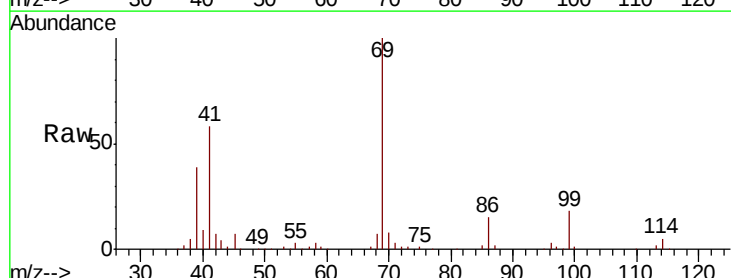
Ion	Ratio	Lower	Upper
97	100		
83	82.7	67.7	101.5
85	53.8	43.4	65.0
99	60.6	48.8	73.2

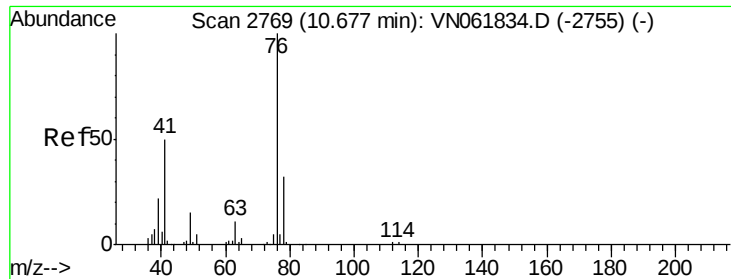


#56
Ethyl methacrylate
Concen: 53.116 ug/l
RT: 10.40 min Scan# 2683
Delta R.T. 0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 69 Resp: 161851

Ion	Ratio	Lower	Upper
69	100		
41	57.4	44.9	67.3
39	37.6	30.0	45.0

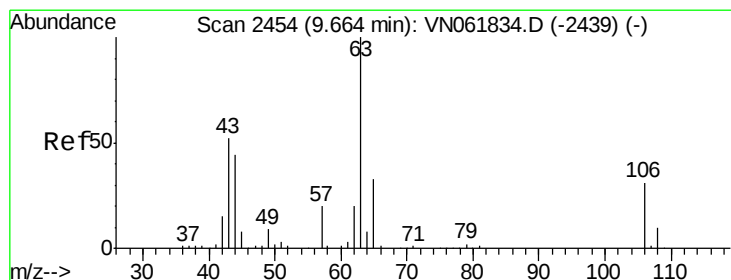
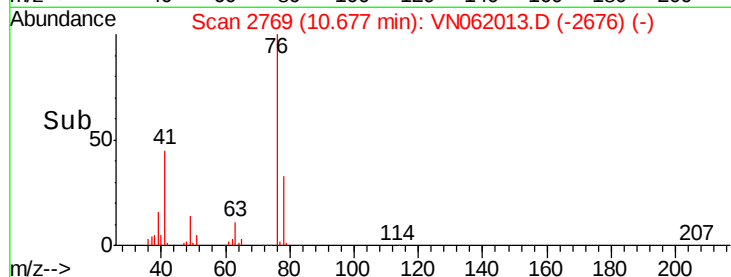
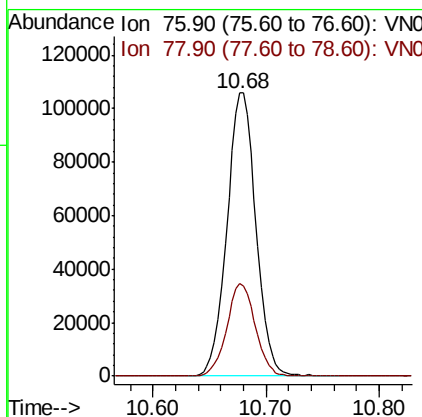
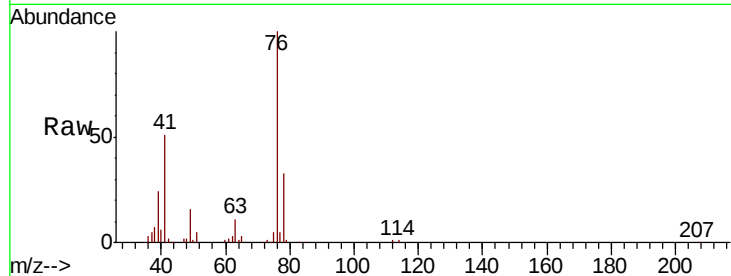




#57
 1,3-Dichloropropane
 Concen: 55.884 ug/l
 RT: 10.68 min Scan# 2769
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

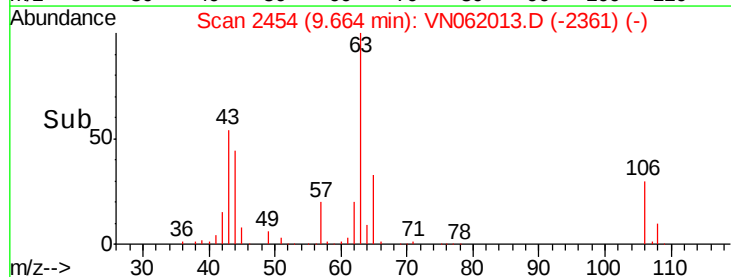
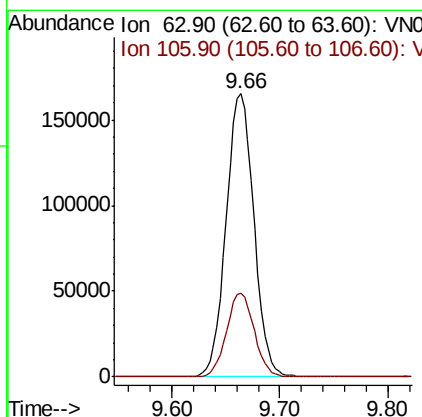
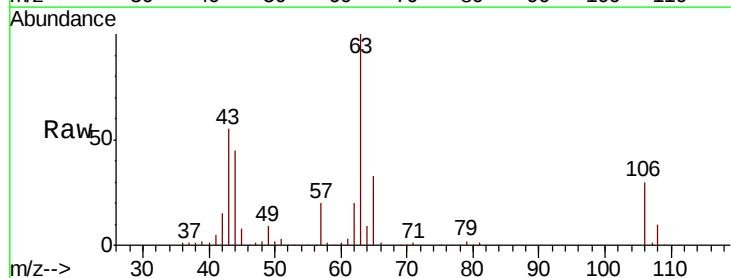
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

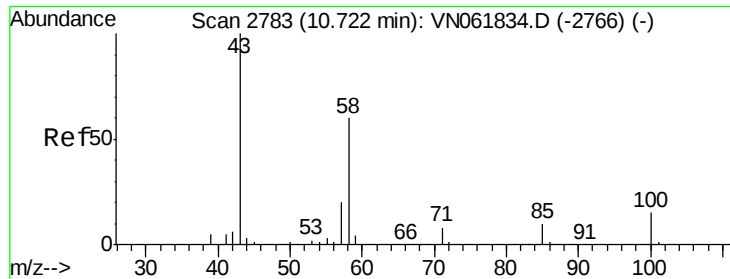
Tot Ion: 76 Resp: 188184
 Ion Ratio Lower Upper
 76 100
 78 32.2 25.8 38.8



#58
 2-Chloroethyl Vinyl ether
 Concen: 282.393 ug/l
 RT: 9.66 min Scan# 2454
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 63 Resp: 296239
 Ion Ratio Lower Upper
 63 100
 106 29.5 24.6 36.8

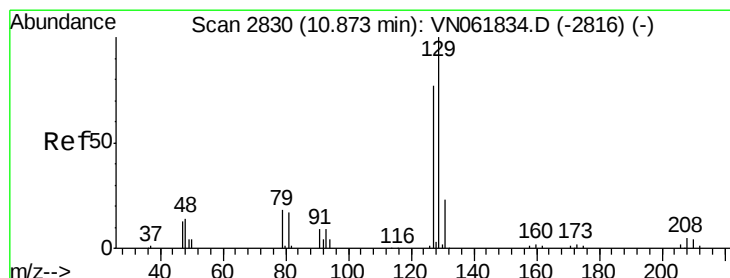
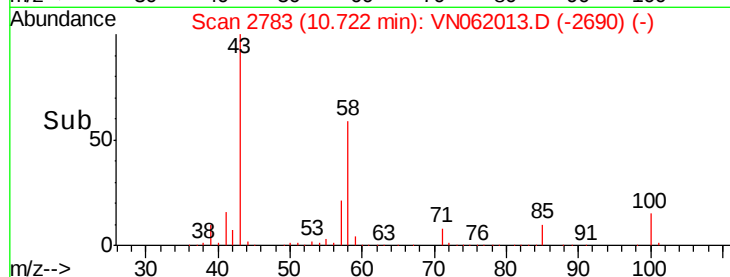
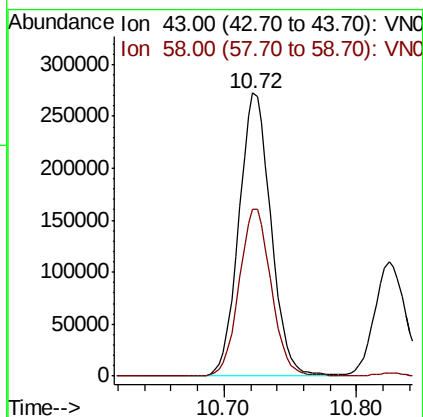
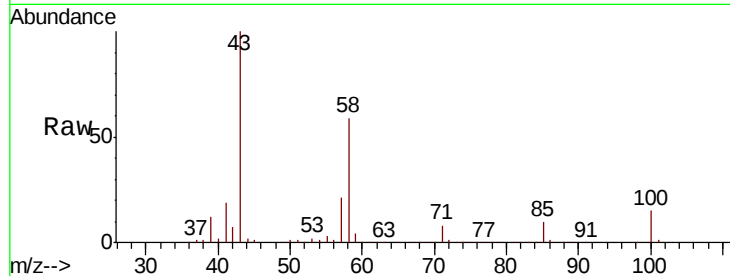




#59
2-Hexanone
Concen: 275.836 ug/l
RT: 10.72 min Scan# 2783
Delta R.T. 0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

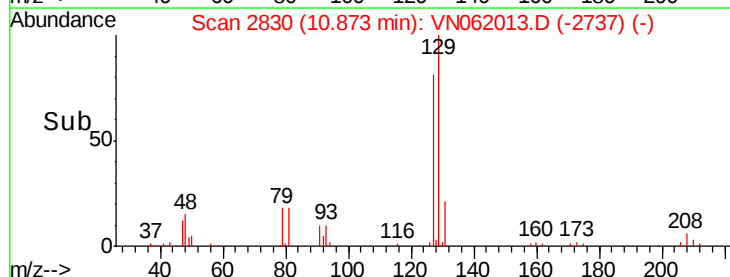
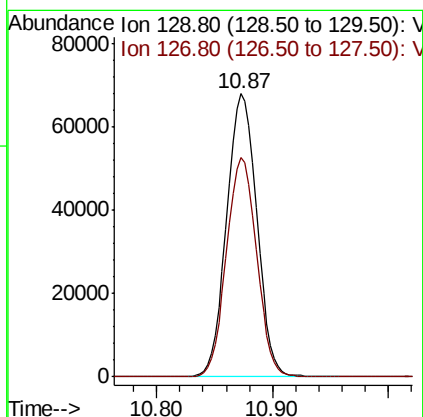
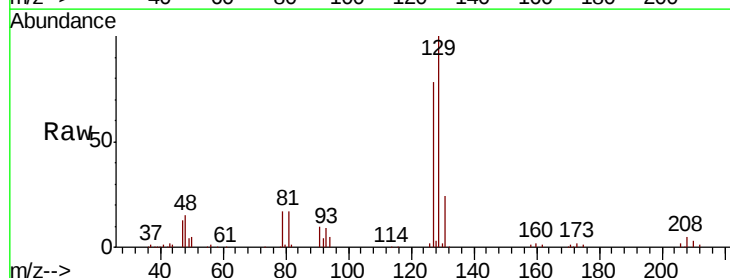
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

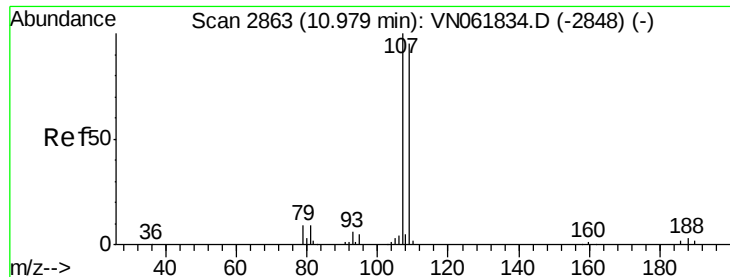
Tot Ion: 43 Resp: 457501
Ion Ratio Lower Upper
43 100
58 59.4 30.1 90.5



#60
Dibromochloromethane
Concen: 55.293 ug/l
RT: 10.87 min Scan# 2830
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 129 Resp: 122638
Ion Ratio Lower Upper
129 100
127 77.2 38.5 115.5

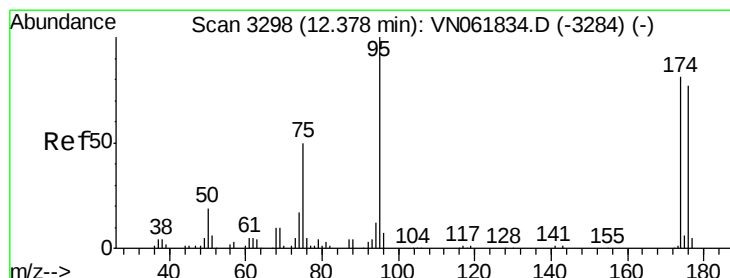
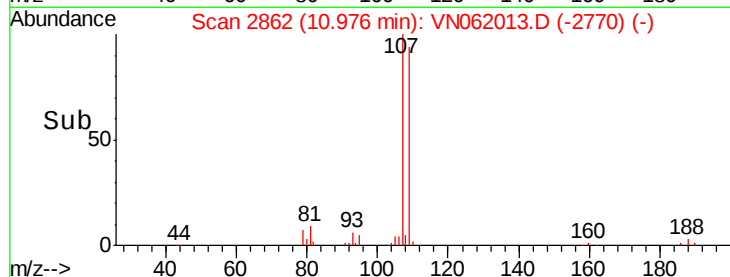
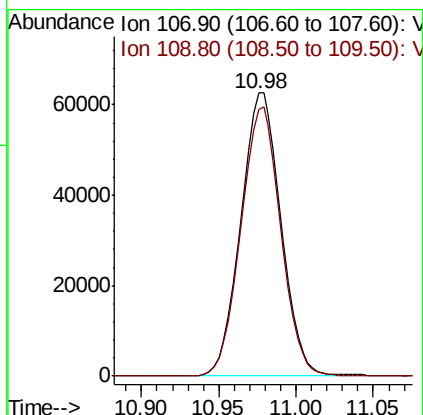
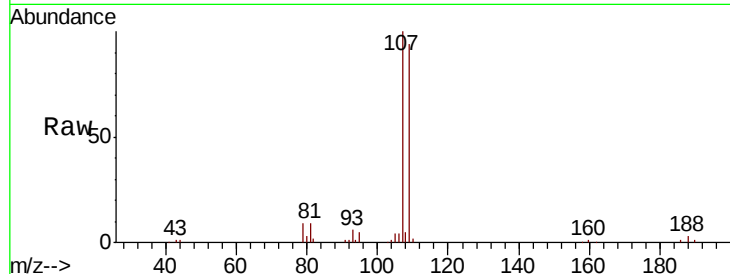




#61
 1,2-Dibromoethane
 Concen: 54.365 ug/l
 RT: 10.98 min Scan# 2862
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

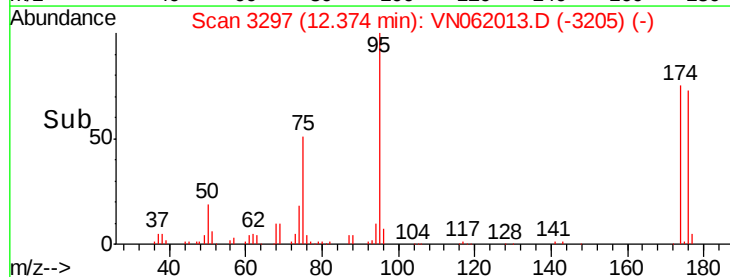
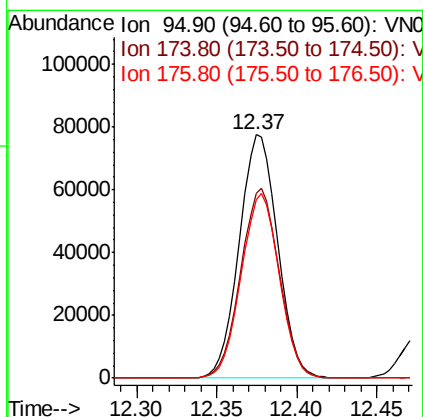
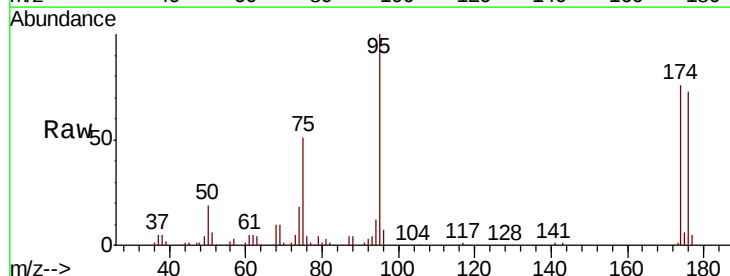
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

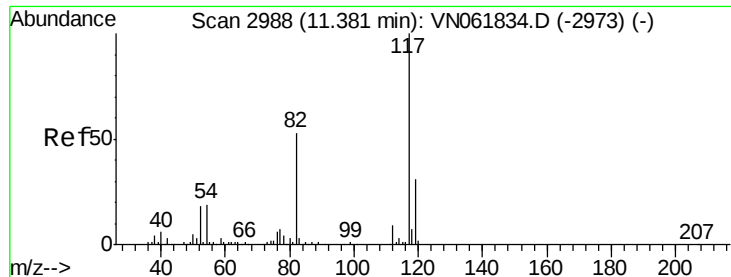
Tot Ion: 107 Resp: 112836
 Ion Ratio Lower Upper
 107 100
 109 94.5 75.0 112.6



#62
 4-Bromofluorobenzene
 Concen: 50.673 ug/l
 RT: 12.37 min Scan# 3297
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion: 95 Resp: 127275
 Ion Ratio Lower Upper
 95 100
 174 77.9 0.0 158.6
 176 75.3 0.0 152.0

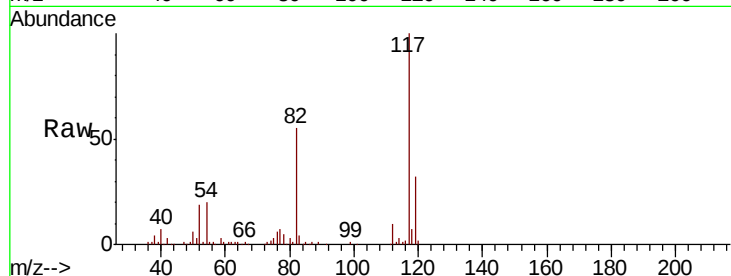




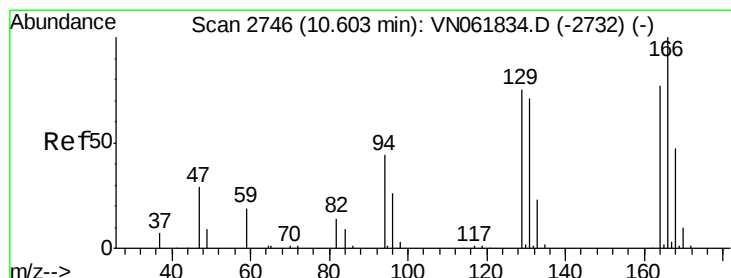
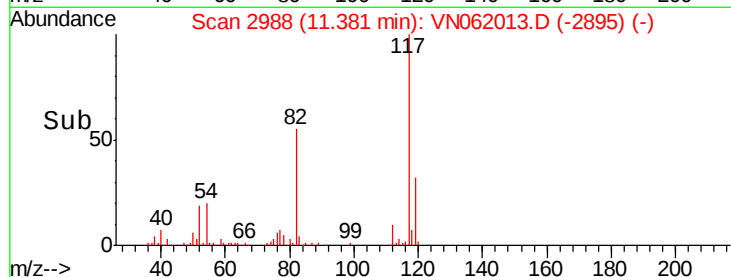
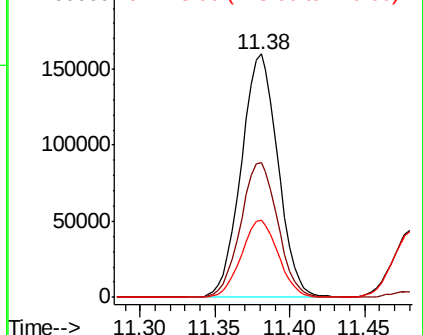
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion:117 Resp: 273107
Ion Ratio Lower Upper
117 100
82 55.5 42.6 64.0
119 31.6 24.7 37.1

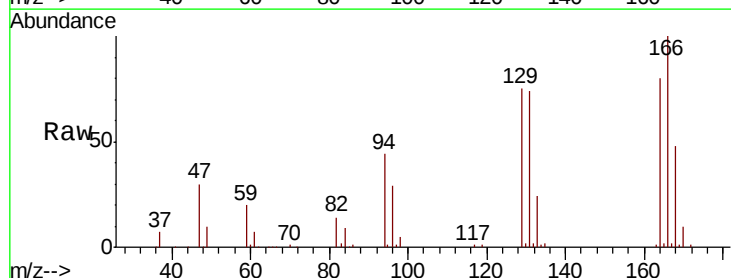


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

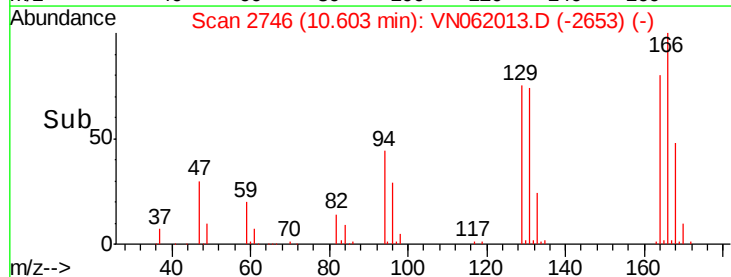
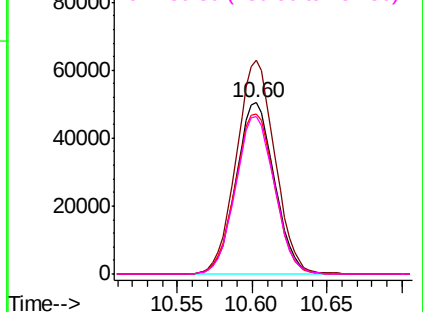


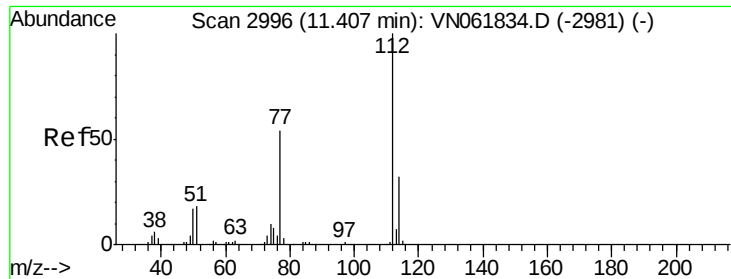
#64
Tetrachloroethene
Concen: 51.789 ug/l
RT: 10.60 min Scan# 2746
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion:164 Resp: 90149
Ion Ratio Lower Upper
164 100
166 124.7 103.5 155.3
129 93.5 77.5 116.3
131 92.1 73.8 110.8



Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V





#65

Chlorobenzene

Concen: 52.701 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

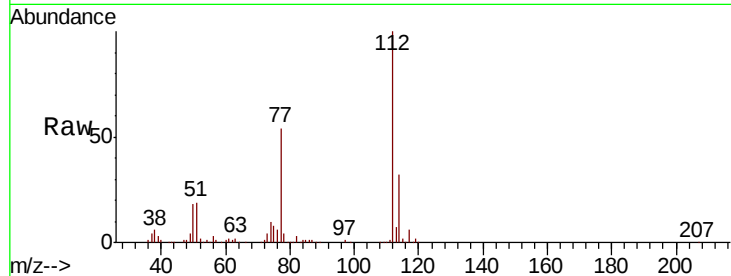
VSTDCCC050EC

Tot Ion:112 Resp: 303703

Ion Ratio Lower Upper

112 100

114 32.0 25.8 38.6



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V

11.41

200000

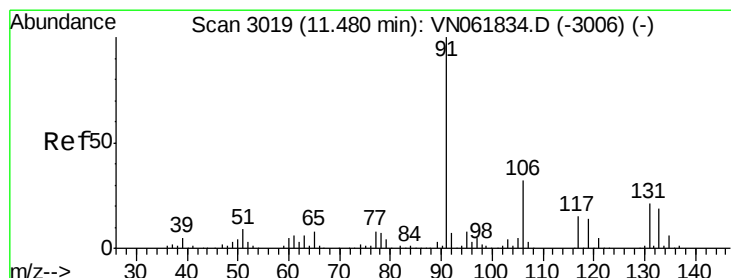
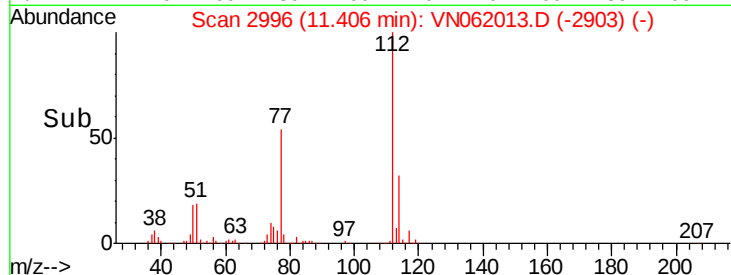
150000

100000

50000

0

Time--> 11.30 11.40 11.50



#66

1,1,1,2-Tetrachloroethane

Concen: 54.415 ug/l

RT: 11.48 min Scan# 3019

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

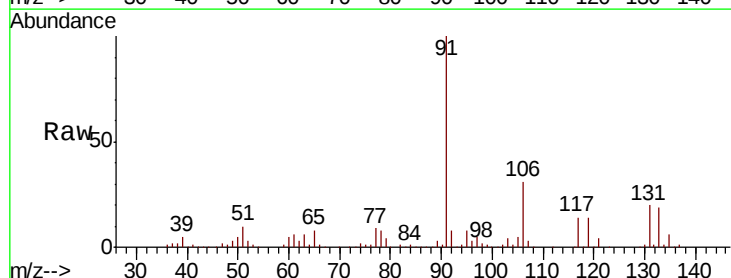
Tgt Ion:131 Resp: 109367

Ion Ratio Lower Upper

131 100

133 95.5 47.5 142.5

119 69.5 34.0 101.8



Abundance Ion 130.80 (130.50 to 131.50): V

Ion 132.80 (132.50 to 133.50): V

Ion 118.80 (118.50 to 119.50): V

11.48

80000

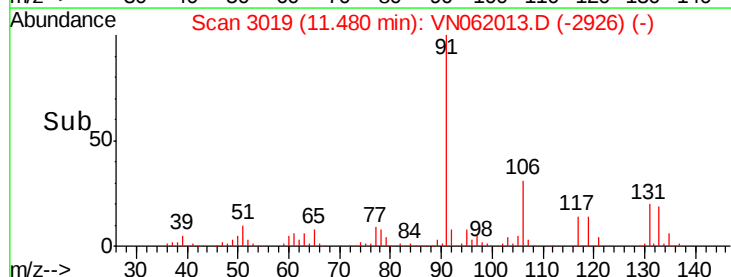
60000

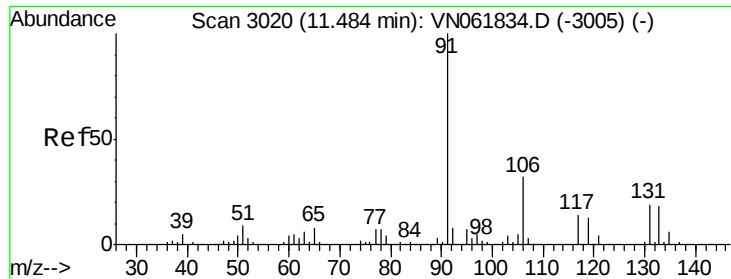
40000

20000

0

Time--> 11.40 11.45 11.50 11.55

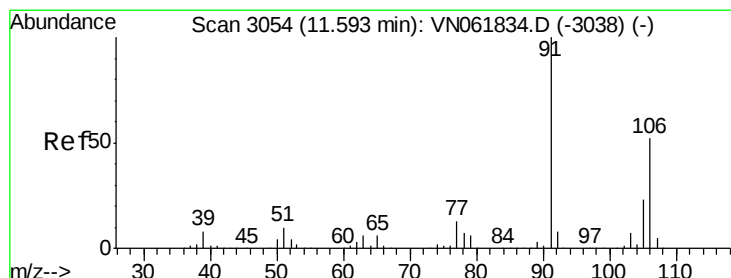
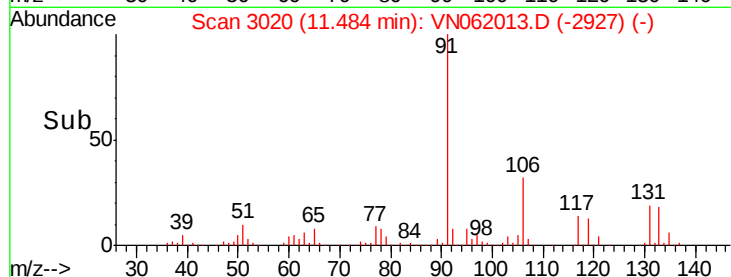
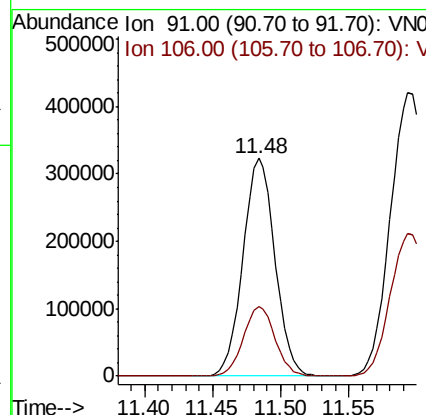
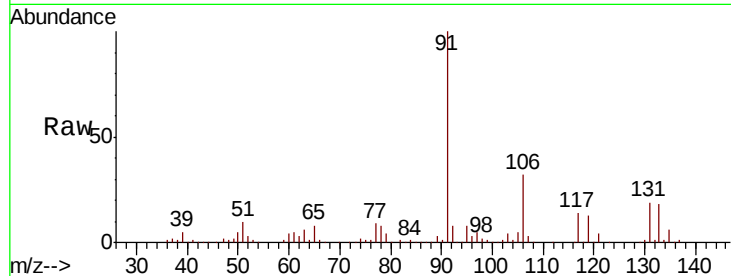




#67
Ethyl Benzene
Concen: 54.522 ug/l
RT: 11.48 min Scan# 3020
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

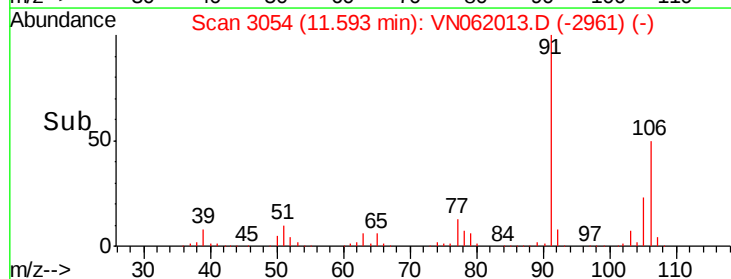
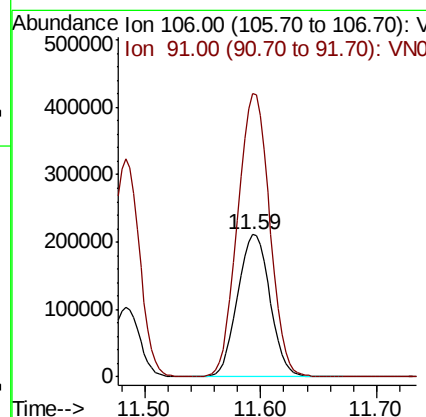
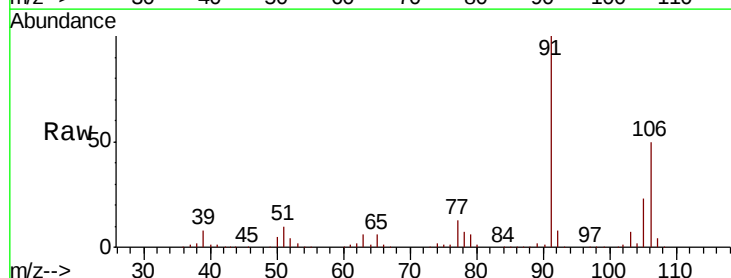
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

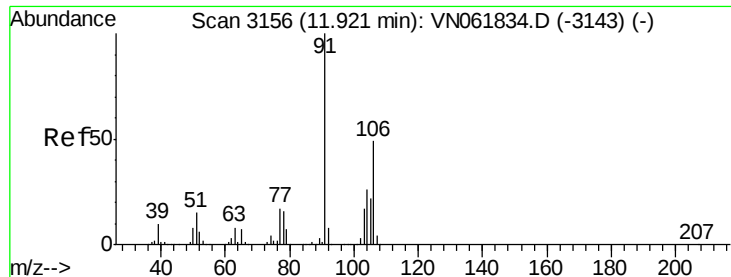
Tot Ion: 91 Resp: 526795
Ion Ratio Lower Upper
91 100
106 31.8 25.4 38.2



#68
m/p-Xylenes
Concen: 109.474 ug/l
RT: 11.59 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 106 Resp: 407870
Ion Ratio Lower Upper
106 100
91 197.1 157.0 235.6

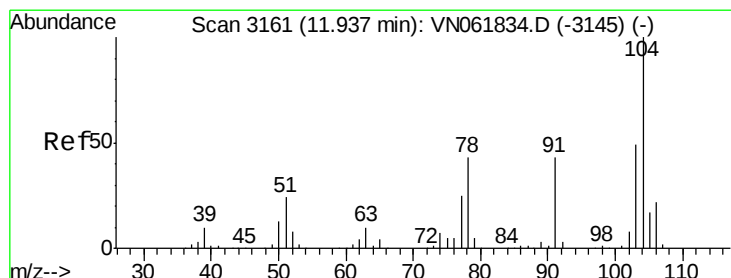
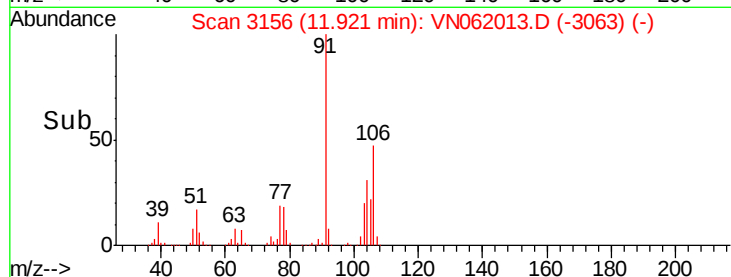
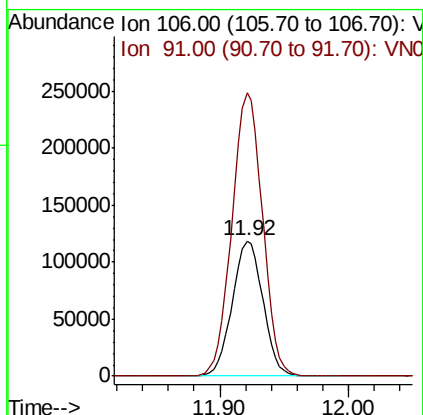
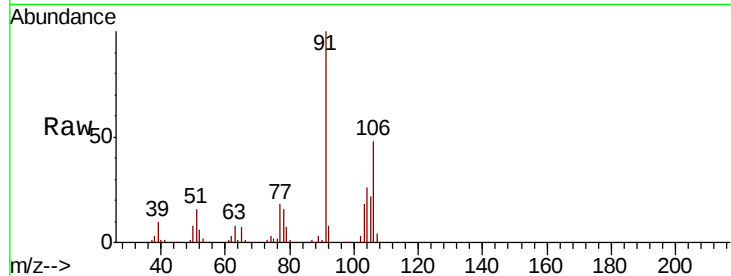




#69
o-Xylene
Concen: 55.192 ug/l
RT: 11.92 min Scan# 3156
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

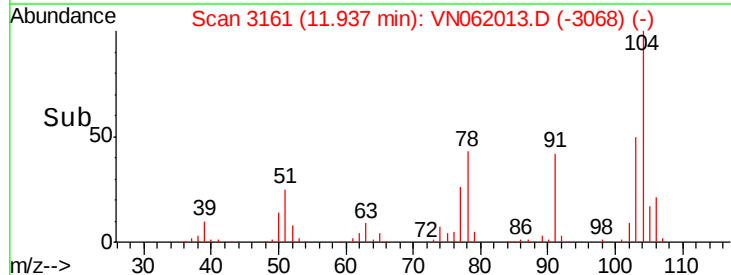
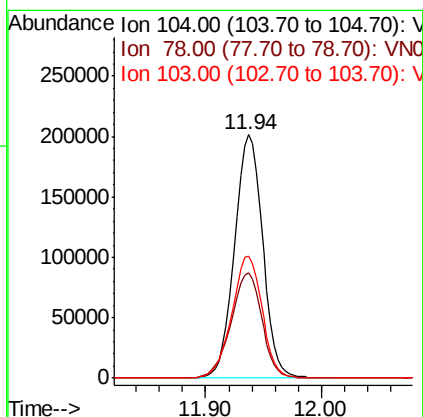
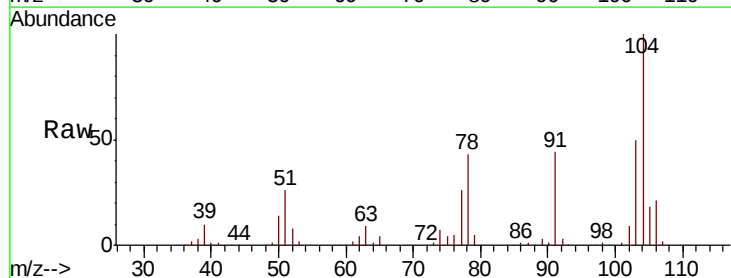
Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

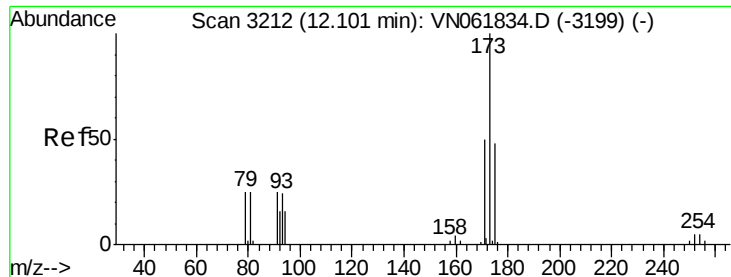
Tot Ion:106 Resp: 196203
Ion Ratio Lower Upper
106 100
91 209.3 103.0 308.9



#70
Styrene
Concen: 56.815 ug/l
RT: 11.94 min Scan# 3161
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion:104 Resp: 338180
Ion Ratio Lower Upper
104 100
78 47.6 37.6 56.4
103 54.1 43.0 64.4





#71

Bromoform

Concen: 55.389 ug/l

RT: 12.10 min Scan# 3212

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

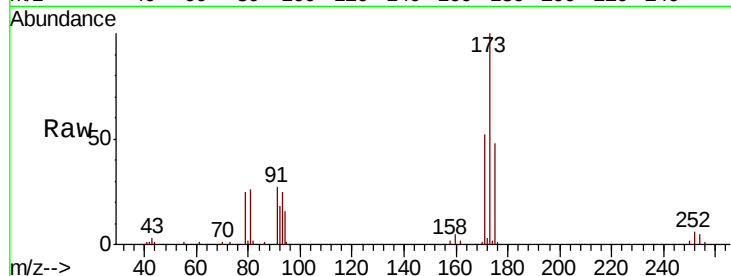
Tot Ion:173 Resp: 81171

Ion Ratio Lower Upper

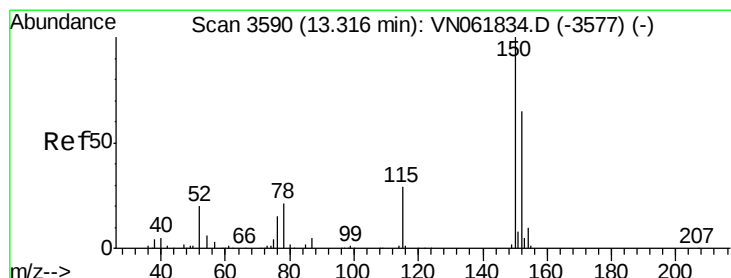
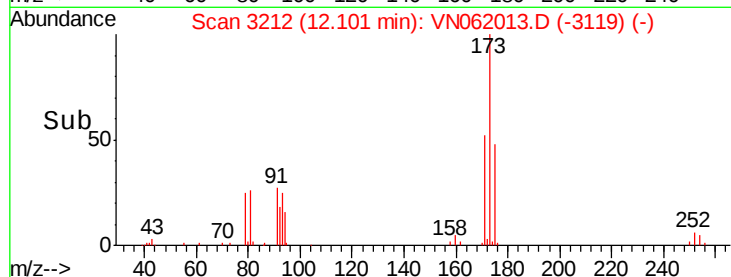
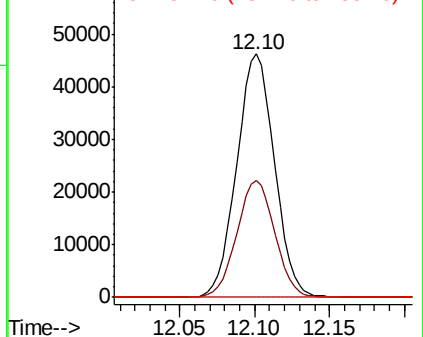
173 100

175 48.1 23.9 71.7

254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

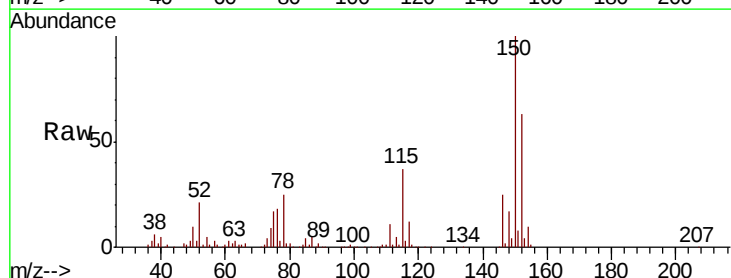
Tgt Ion:152 Resp: 134964

Ion Ratio Lower Upper

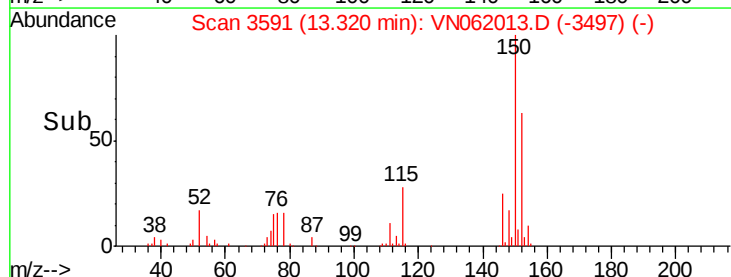
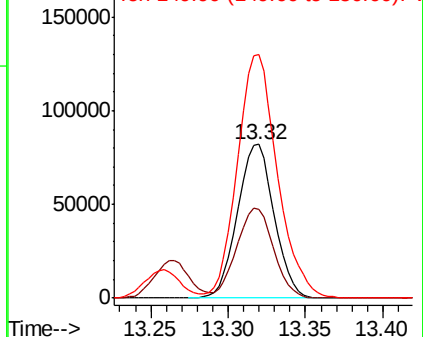
152 100

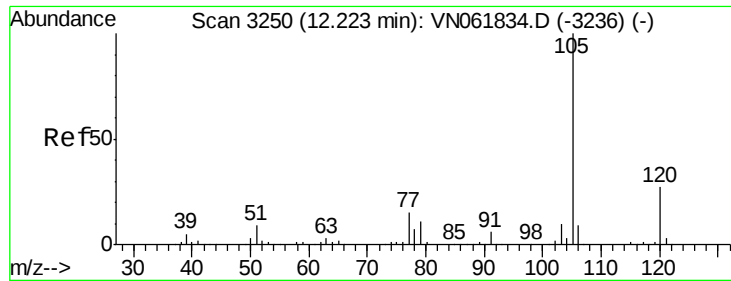
115 59.2 29.1 87.3

150 173.2 0.0 347.6



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 54.144 ug/l

RT: 12.22 min Scan# 3250

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

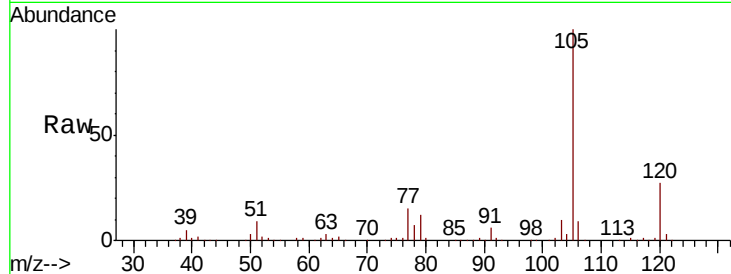
VSTDCCC050EC

Tot Ion:105 Resp: 519275

Ion Ratio Lower Upper

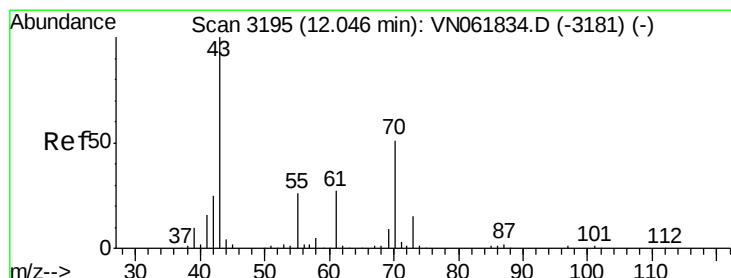
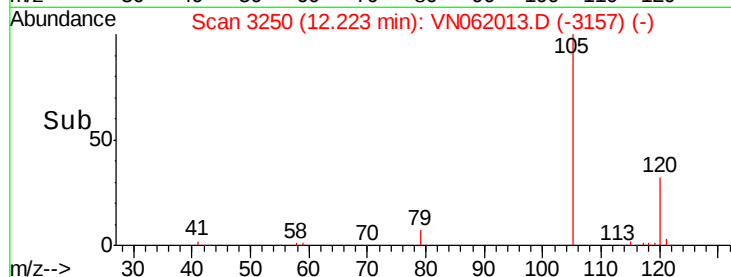
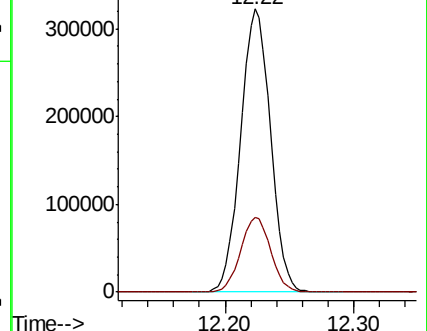
105 100

120 26.5 13.3 39.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 52.552 ug/l

RT: 12.05 min Scan# 3195

Delta R.T. 0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Tgt Ion: 43 Resp: 183103

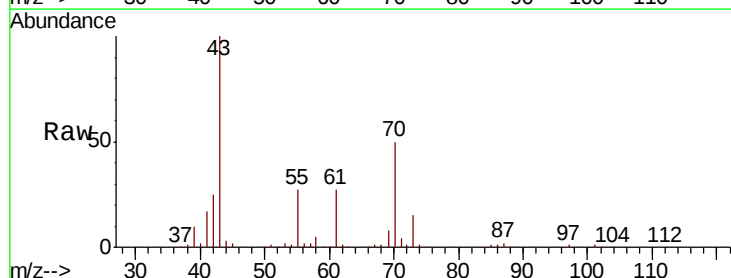
Ion Ratio Lower Upper

43 100

70 49.0 40.6 60.8

55 27.2 21.5 32.3

61 26.2 21.6 32.4

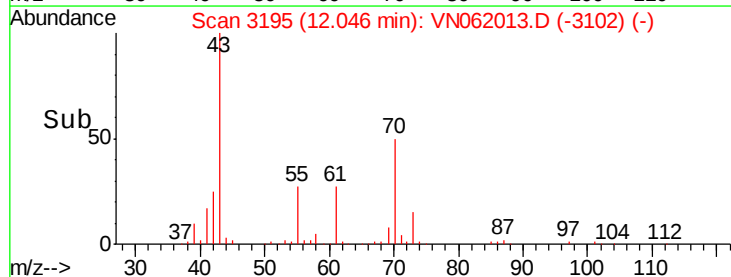
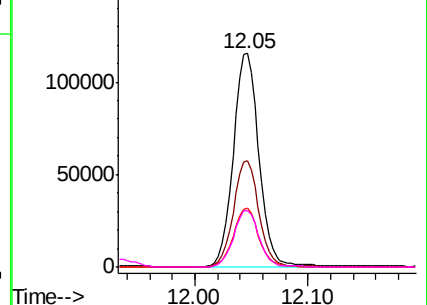


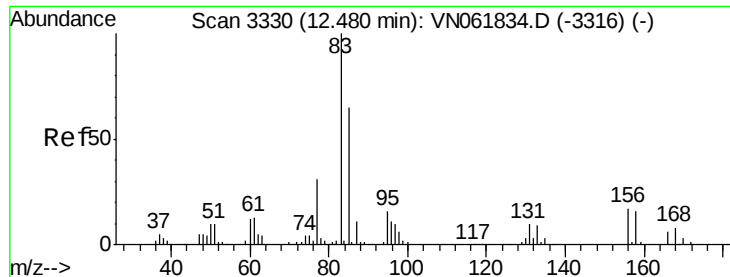
Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0





#75

1,1,2,2-Tetrachloroethane

Concen: 54.066 ug/l

RT: 12.48 min Scan# 3329

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

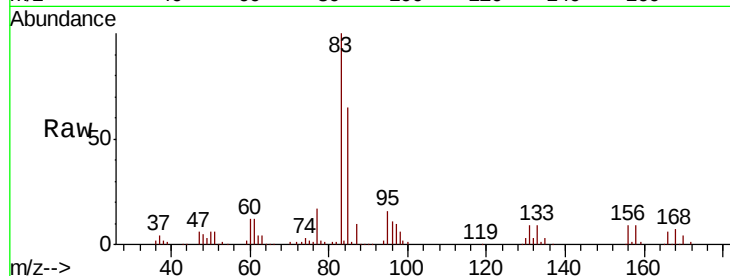
Tot Ion: 83 Resp: 168586

Ion Ratio Lower Upper

83 100

131 9.7 5.0 15.0

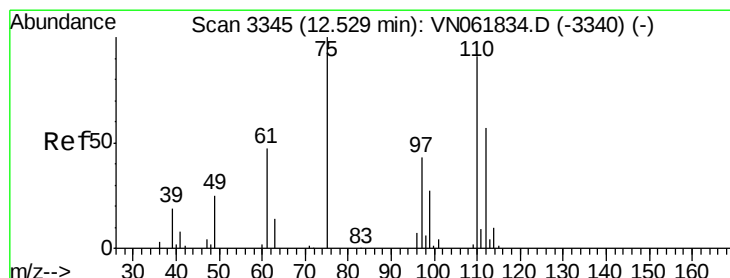
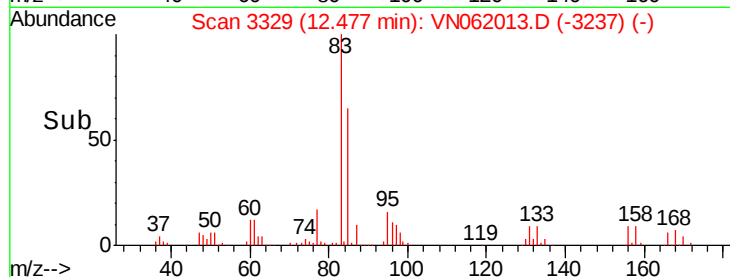
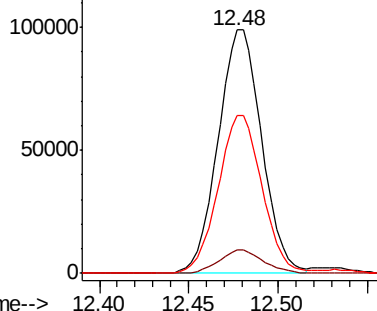
85 65.2 32.4 97.2



Abundance Ion 82.90 (82.60 to 83.60): VN061834.D (-3316) (-)

Ion 130.80 (130.50 to 131.50): VN061834.D (-3316) (-)

Ion 84.90 (84.60 to 85.60): VN061834.D (-3316) (-)



#76

1,2,3-Trichloropropane

Concen: 78.322 ug/l

RT: 12.53 min Scan# 3345

Delta R.T. -0.00 min

Lab File: VN062013.D

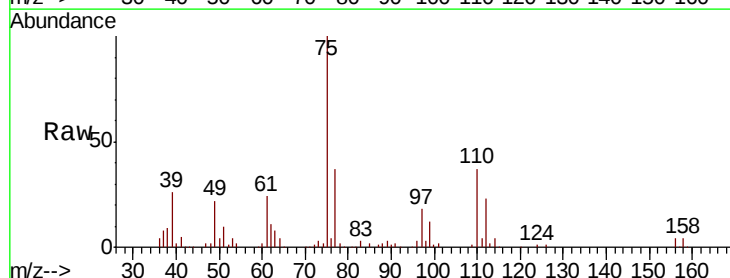
Acq: 22 Jun 2020 20:43

Tgt Ion: 75 Resp: 207528

Ion Ratio Lower Upper

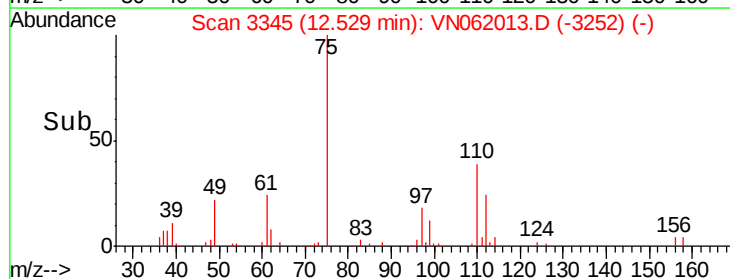
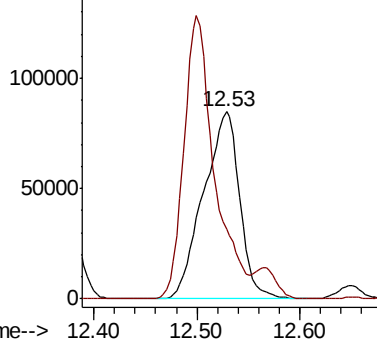
75 100

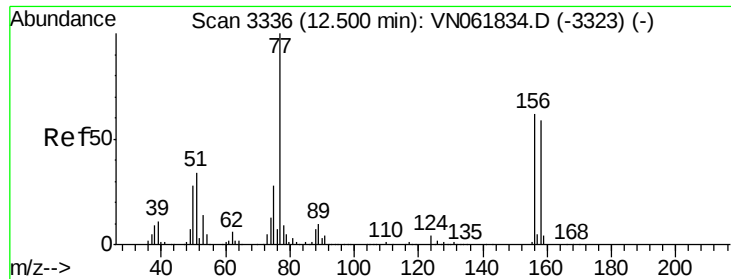
77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VN061834.D (-3340) (-)

Ion 77.00 (76.70 to 77.70): VN061834.D (-3340) (-)





#77

Bromobenzene

Concen: 51.923 ug/l

RT: 12.50 min Scan# 3336

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

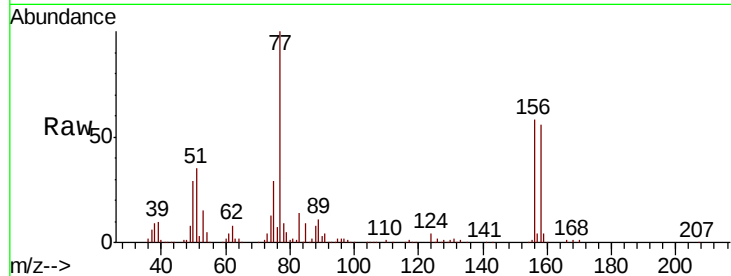
Tot Ion:156 Resp: 125633

Ion Ratio Lower Upper

156 100

77 209.4 100.7 302.1

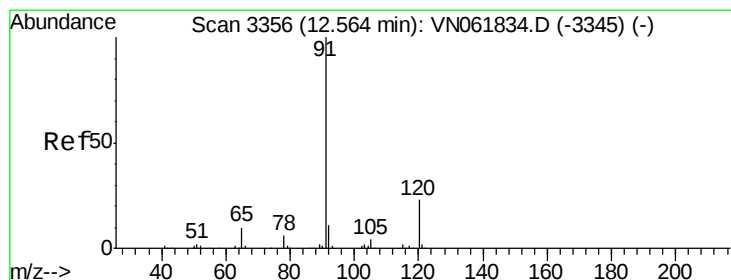
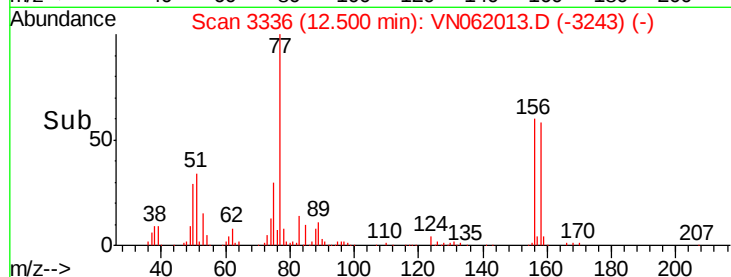
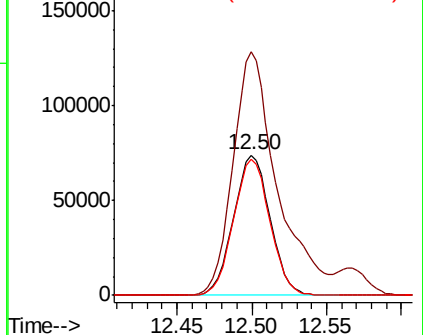
158 97.0 48.5 145.5



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 54.529 ug/l

RT: 12.57 min Scan# 3357

Delta R.T. 0.00 min

Lab File: VN062013.D

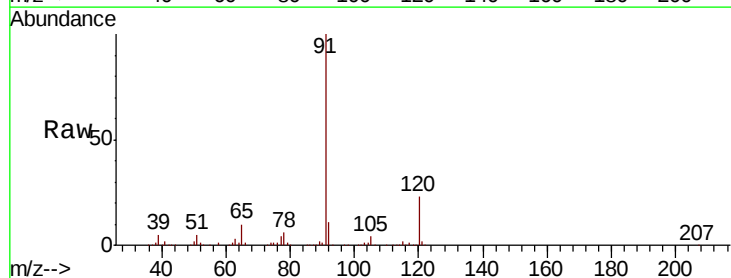
Acq: 22 Jun 2020 20:43

Tgt Ion: 91 Resp: 596734

Ion Ratio Lower Upper

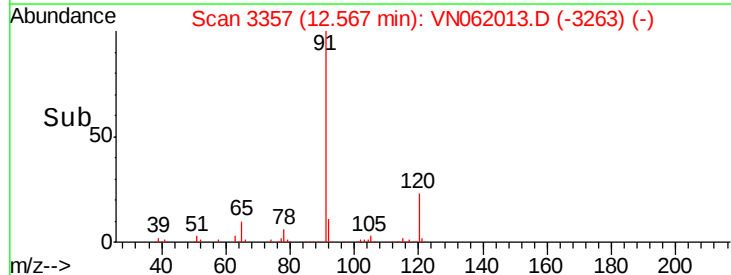
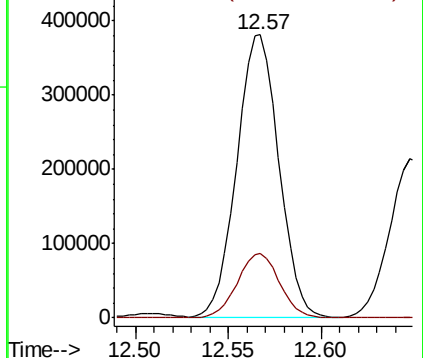
91 100

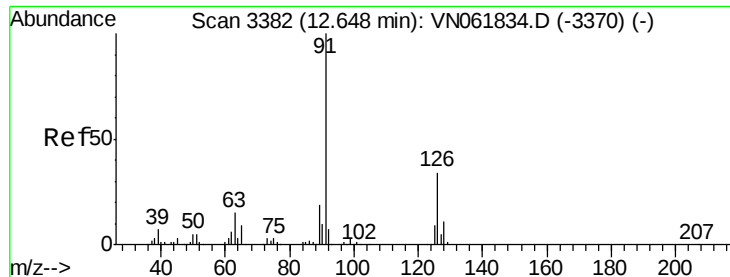
120 23.0 11.6 34.8



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 53.955 ug/l

RT: 12.65 min Scan# 3382

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

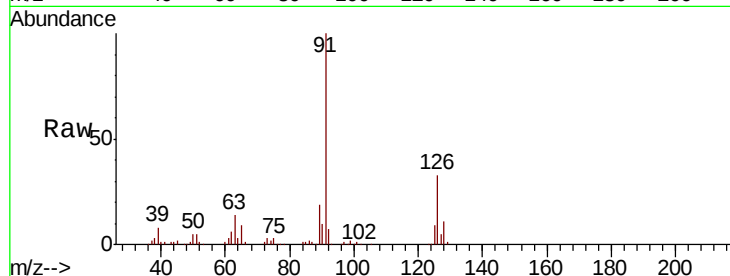
VSTDCCC050EC

Tot Ion: 91 Resp: 354623

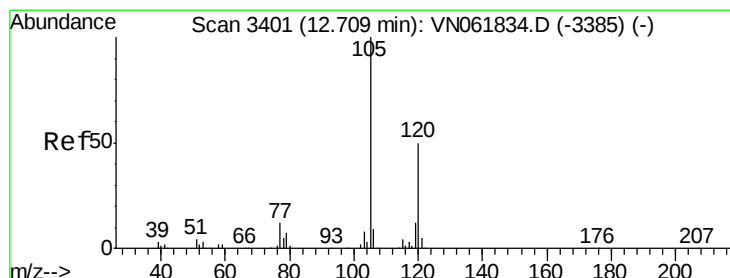
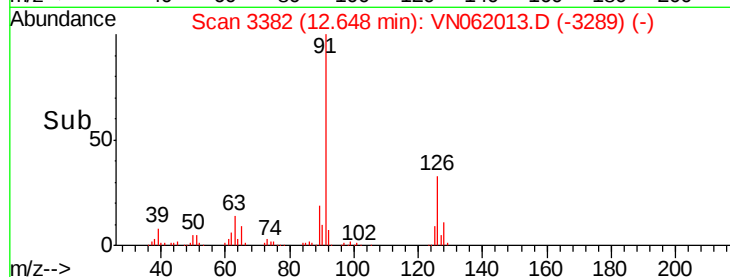
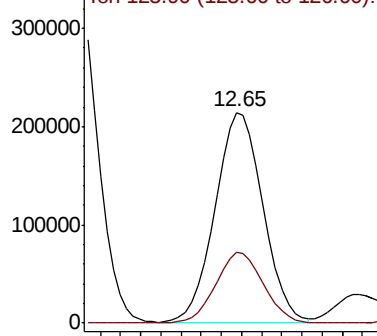
Ion Ratio Lower Upper

91 100

126 33.7 17.3 51.7



Abundance Ion 91.00 (90.70 to 91.70): VN061834.D (-3370) (-)



#80

1,3,5-Trimethylbenzene

Concen: 54.632 ug/l

RT: 12.71 min Scan# 3401

Delta R.T. -0.00 min

Lab File: VN062013.D

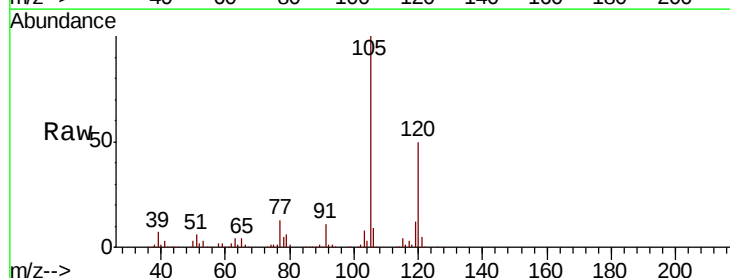
Acq: 22 Jun 2020 20:43

Tgt Ion: 105 Resp: 433487

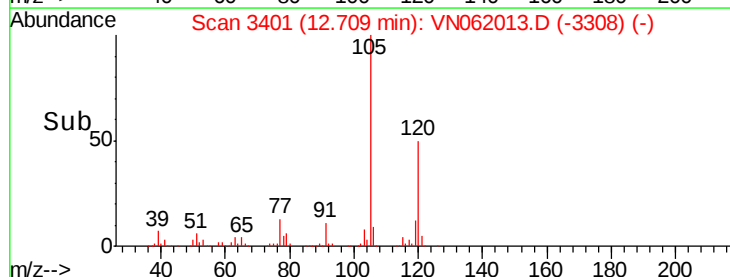
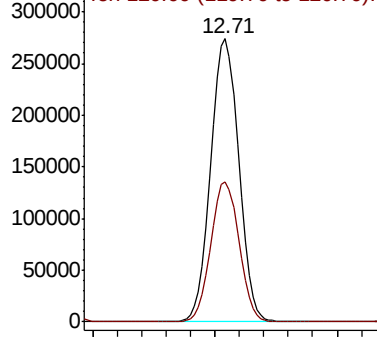
Ion Ratio Lower Upper

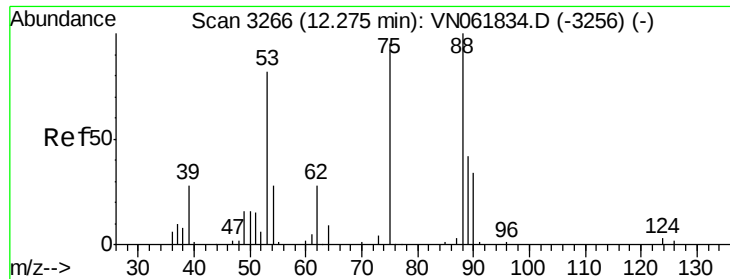
105 100

120 50.1 24.9 74.7



Abundance Ion 105.00 (104.70 to 105.70): VN061834.D (-3385) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 56.431 ug/l

RT: 12.27 min Scan# 3266

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

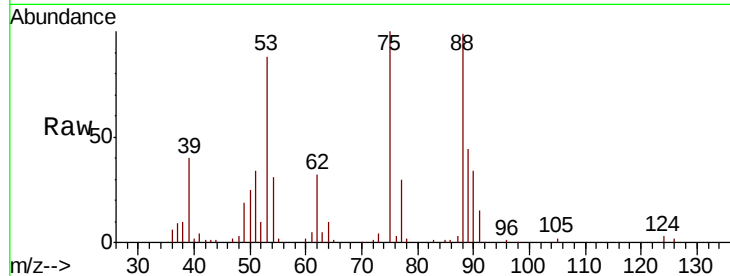
Tot Ion: 75 Resp: 54823

Ion Ratio Lower Upper

75 100

53 89.1 70.4 105.6

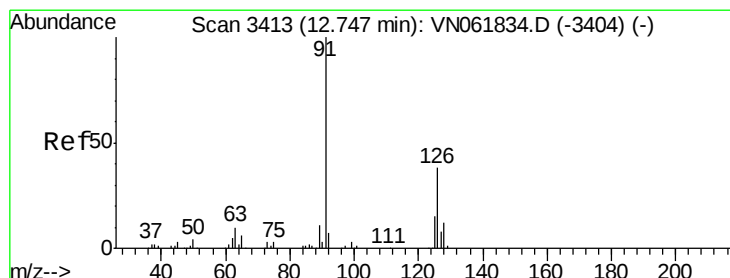
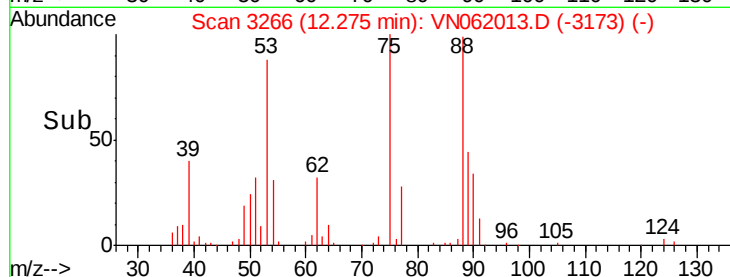
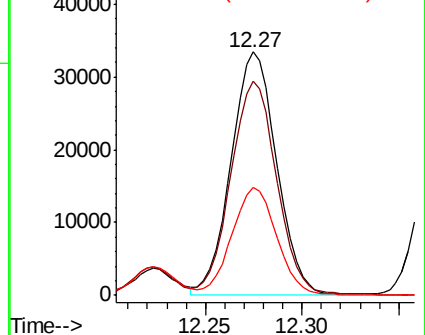
89 43.6 36.0 54.0



Abundance Ion 74.90 (74.60 to 75.60): VN061834.D (-3256) (-)

Ion 53.00 (52.70 to 53.70): VN061834.D (-3256) (-)

Ion 88.90 (88.60 to 89.60): VN061834.D (-3256) (-)



#82

4-Chlorotoluene

Concen: 53.913 ug/l

RT: 12.75 min Scan# 3413

Delta R.T. -0.00 min

Lab File: VN062013.D

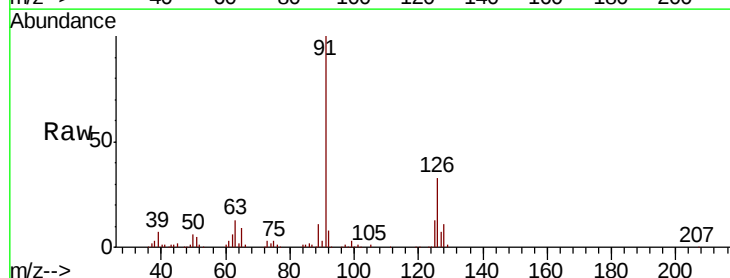
Acq: 22 Jun 2020 20:43

Tgt Ion: 91 Resp: 366146

Ion Ratio Lower Upper

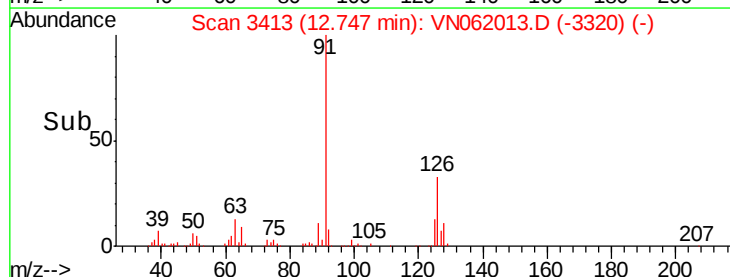
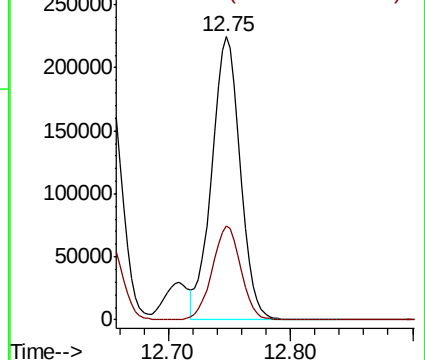
91 100

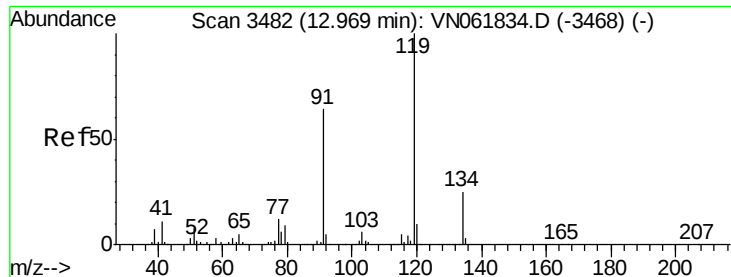
126 33.4 17.2 51.6



Abundance Ion 91.00 (90.70 to 91.70): VN061834.D (-3404) (-)

Ion 125.90 (125.60 to 126.60): VN061834.D (-3404) (-)

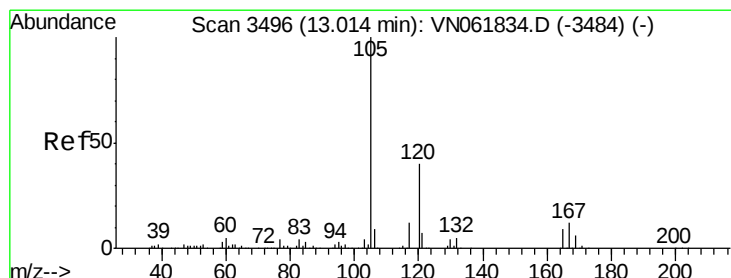
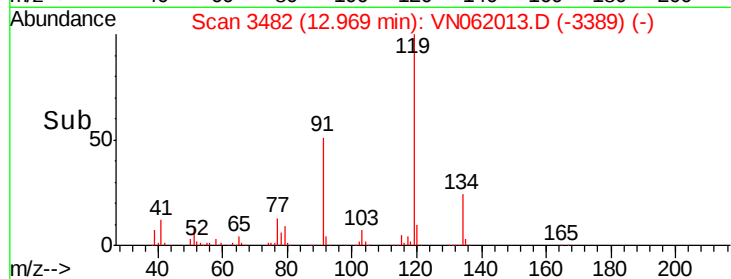
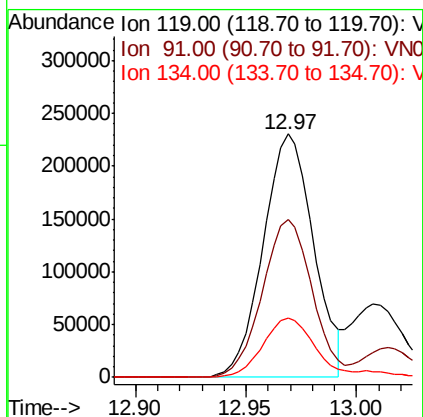
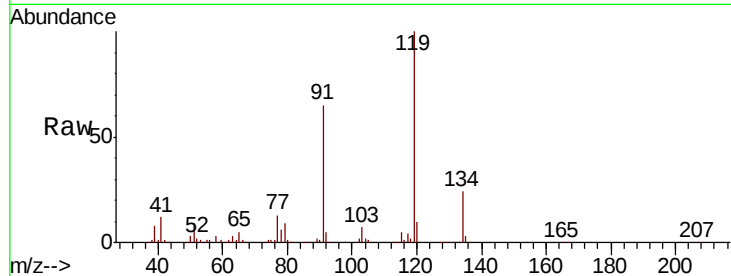




#83
 tert-Butylbenzene
 Concen: 54.199 ug/l
 RT: 12.97 min Scan# 3482
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

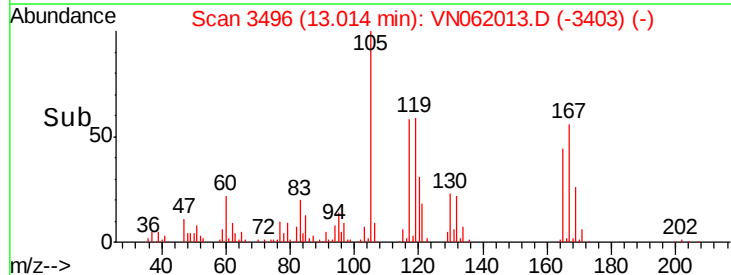
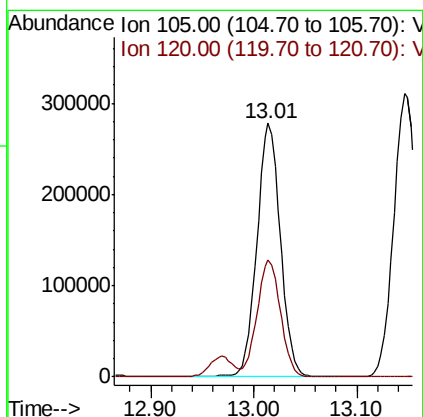
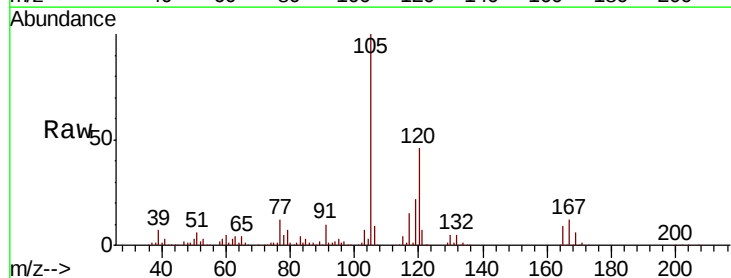
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

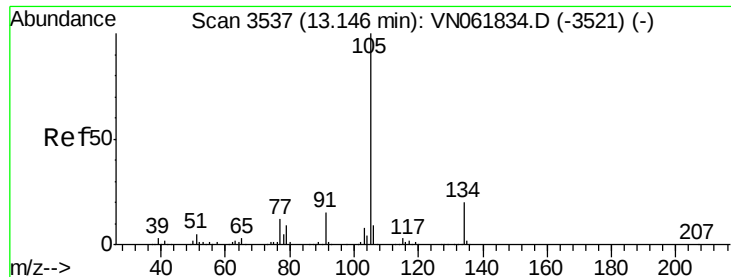
Tot Ion:119 Resp: 364580
 Ion Ratio Lower Upper
 119 100
 91 64.2 31.5 94.5
 134 26.7 13.3 39.9



#84
 1,2,4-Trimethylbenzene
 Concen: 55.889 ug/l
 RT: 13.01 min Scan# 3496
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion:105 Resp: 437751
 Ion Ratio Lower Upper
 105 100
 120 46.3 23.3 69.9

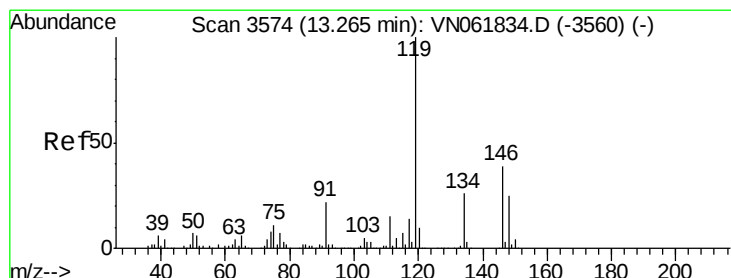
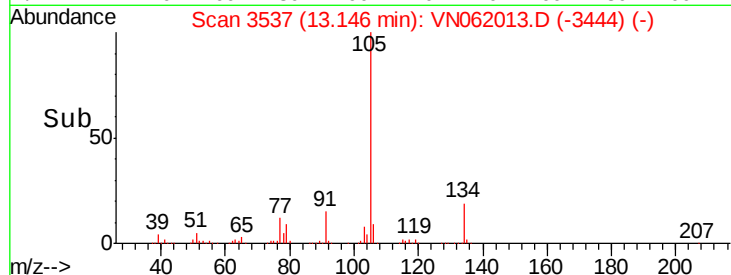
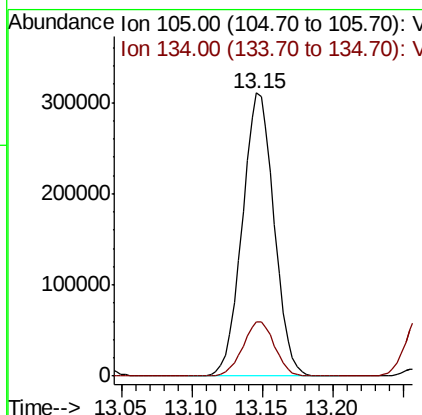
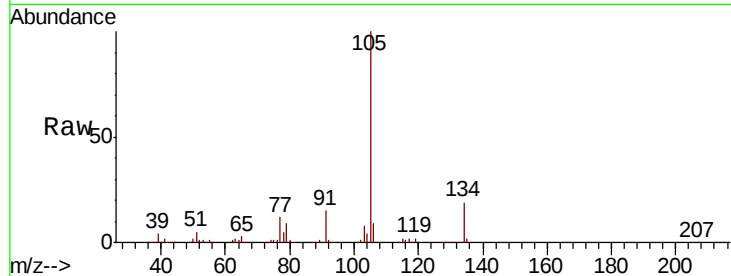




#85
 sec-Butylbenzene
 Concen: 55.556 ug/l
 RT: 13.15 min Scan# 3537
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

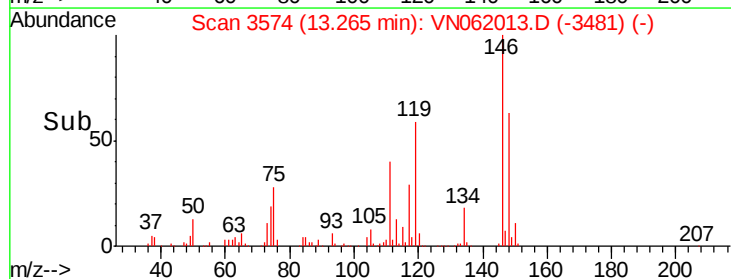
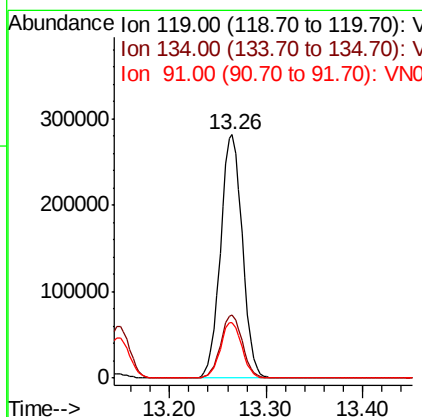
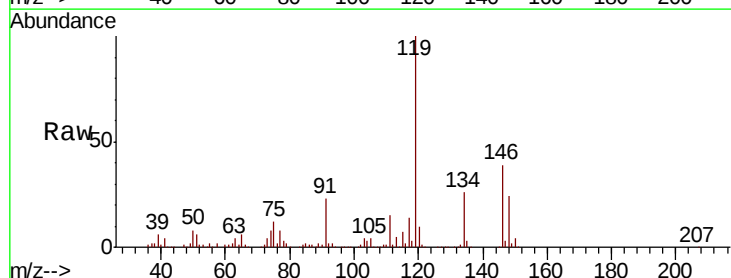
Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

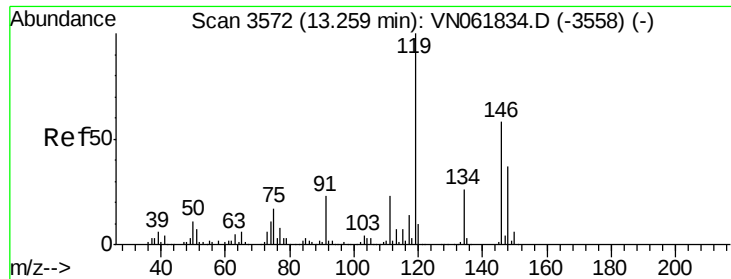
Tot Ion:105 Resp: 489141
 Ion Ratio Lower Upper
 105 100
 134 19.4 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 56.162 ug/l
 RT: 13.26 min Scan# 3574
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion:119 Resp: 440619
 Ion Ratio Lower Upper
 119 100
 134 25.9 13.3 39.9
 91 22.7 11.2 33.6

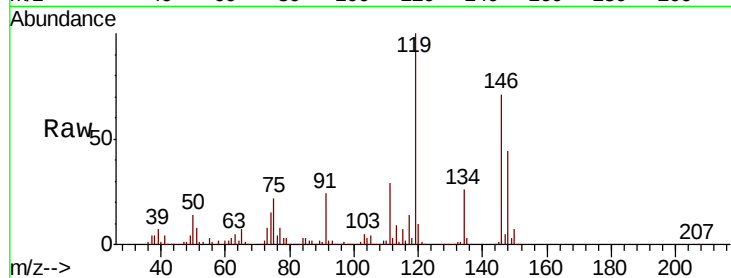




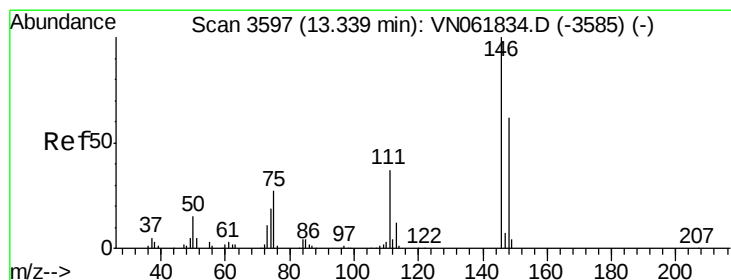
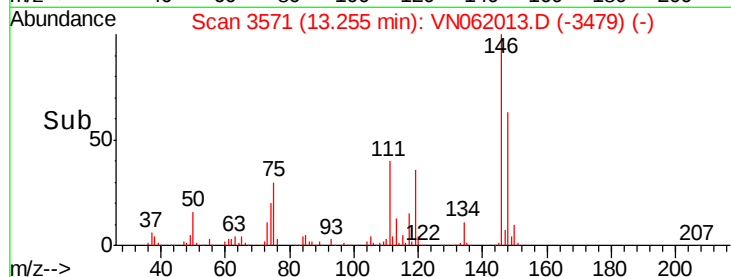
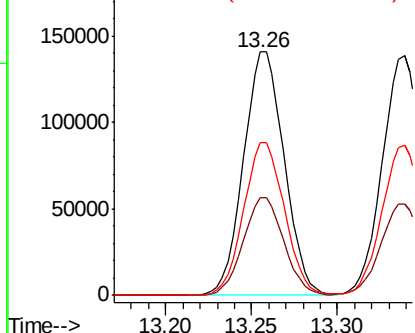
#87
 1,3-Dichlorobenzene
 Concen: 52.567 ug/l
 RT: 13.26 min Scan# 3571
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Instrument :
 MSVOA_N
 ClientSampleId :
 VSTDCCC050EC

Tot Ion:146 Resp: 231981
 Ion Ratio Lower Upper
 146 100
 111 39.9 19.6 58.8
 148 62.8 31.8 95.4

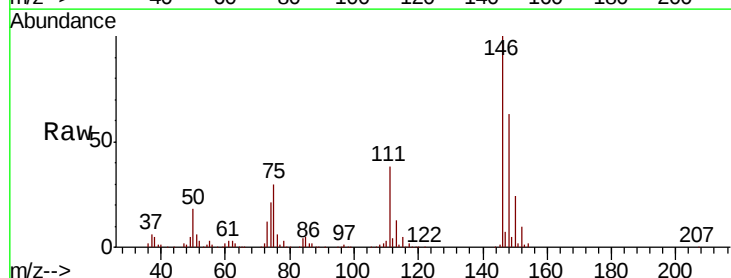


Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

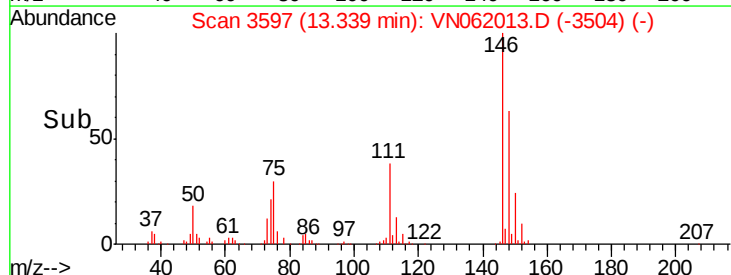
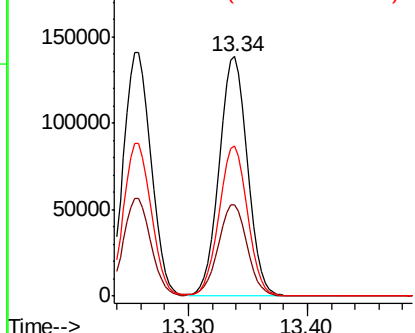


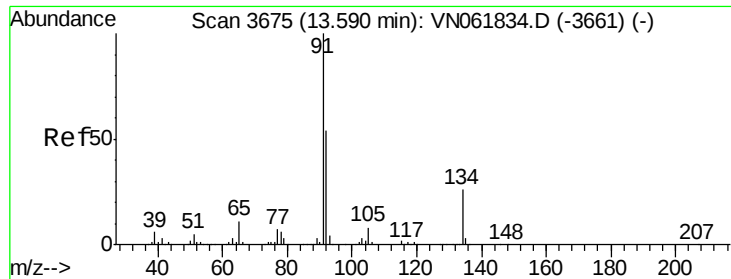
#88
 1,4-Dichlorobenzene
 Concen: 50.633 ug/l
 RT: 13.34 min Scan# 3597
 Delta R.T. -0.00 min
 Lab File: VN062013.D
 Acq: 22 Jun 2020 20:43

Tgt Ion:146 Resp: 228720
 Ion Ratio Lower Upper
 146 100
 111 38.7 19.3 57.8
 148 63.0 31.6 94.7



Abundance Ion 145.90 (145.60 to 146.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 147.90 (147.60 to 148.60): V

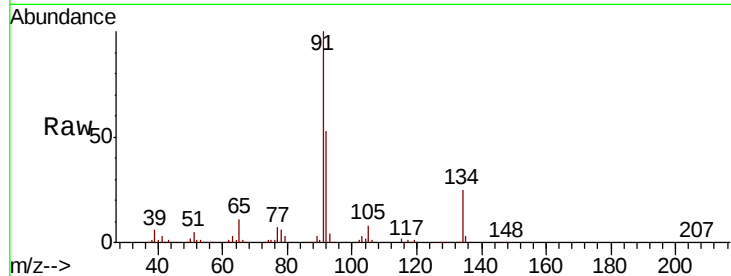




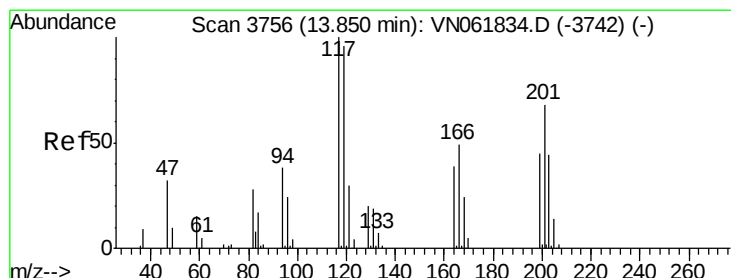
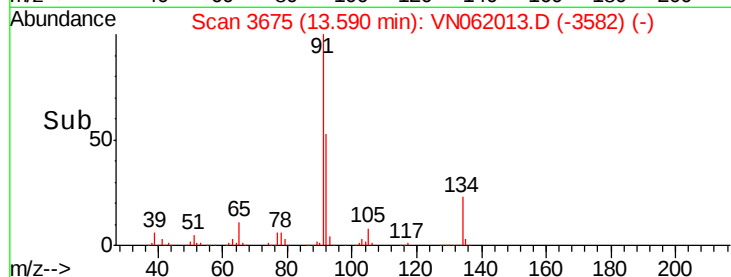
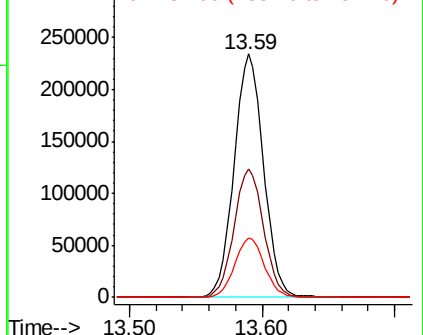
#89
n-Butylbenzene
Concen: 55.003 ug/l
RT: 13.59 min Scan# 3675
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion: 91 Resp: 360389
Ion Ratio Lower Upper
91 100
92 53.2 27.0 80.8
134 24.7 13.0 39.0

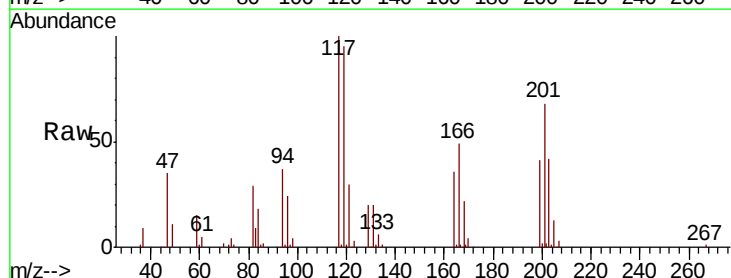


Abundance Ion 91.00 (90.70 to 91.70): VN061834.D (-3661) (-)
Ion 92.00 (91.70 to 92.70): VN061834.D (-3661) (-)
Ion 134.00 (133.70 to 134.70): VN061834.D (-3661) (-)

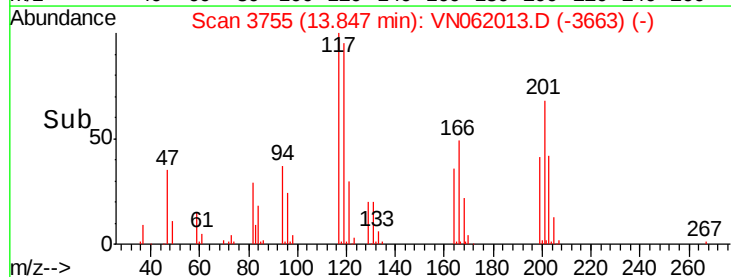
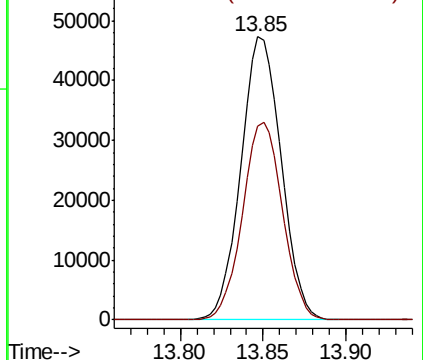


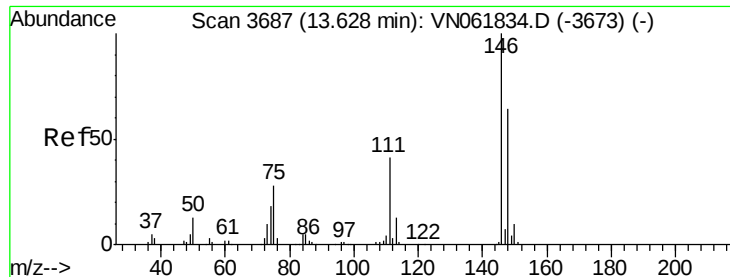
#90
Hexachloroethane
Concen: 55.938 ug/l
RT: 13.85 min Scan# 3755
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion: 117 Resp: 80335
Ion Ratio Lower Upper
117 100
201 69.0 34.6 103.8



Abundance Ion 116.80 (116.50 to 117.50): VN061834.D (-3742) (-)
Ion 200.70 (200.40 to 201.40): VN061834.D (-3742) (-)





#91

1,2-Dichlorobenzene

Concen: 52.858 ug/l

RT: 13.63 min Scan# 3687

Delta R.T. -0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

Instrument :

MSVOA_N

ClientSampleId :

VSTDCCC050EC

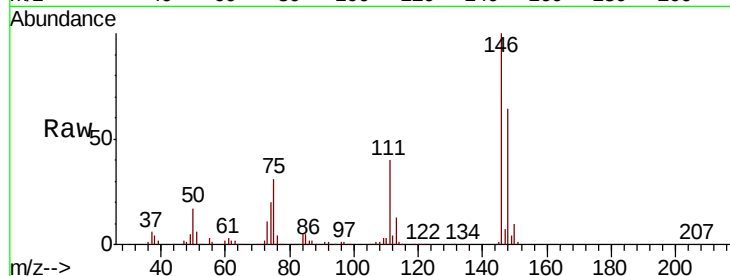
Tot Ion:146 Resp: 224562

Ion Ratio Lower Upper

146 100

111 41.2 20.4 61.2

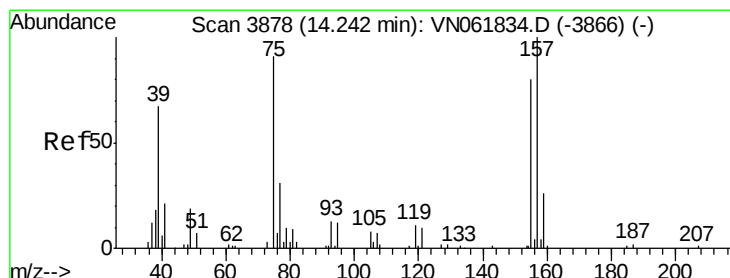
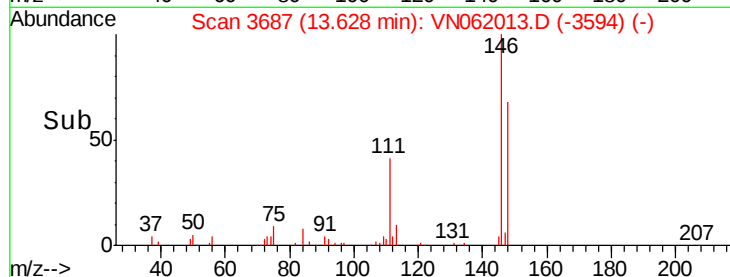
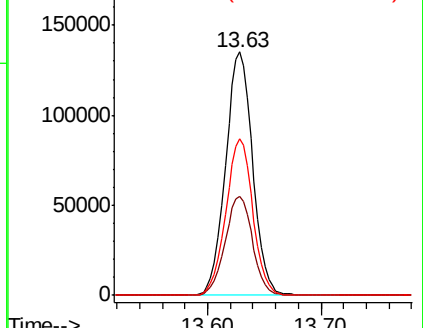
148 63.8 31.8 95.4



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 57.413 ug/l

RT: 14.25 min Scan# 3879

Delta R.T. 0.00 min

Lab File: VN062013.D

Acq: 22 Jun 2020 20:43

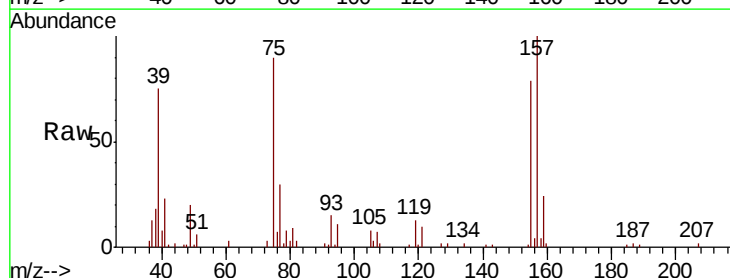
Tgt Ion: 75 Resp: 29063

Ion Ratio Lower Upper

75 100

155 82.5 44.4 133.2

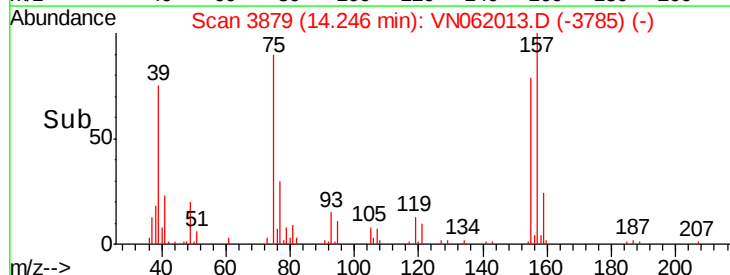
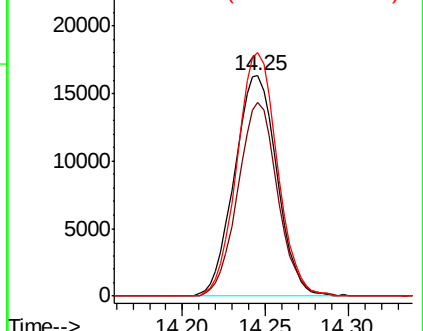
157 104.9 57.0 171.2

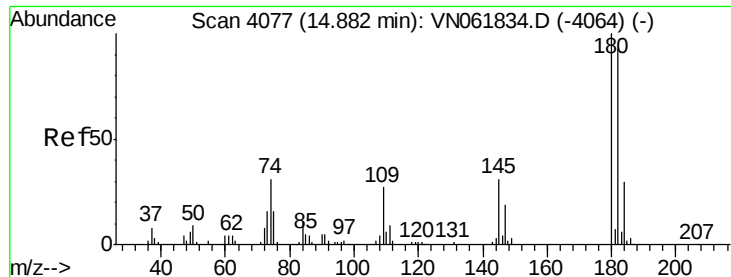


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

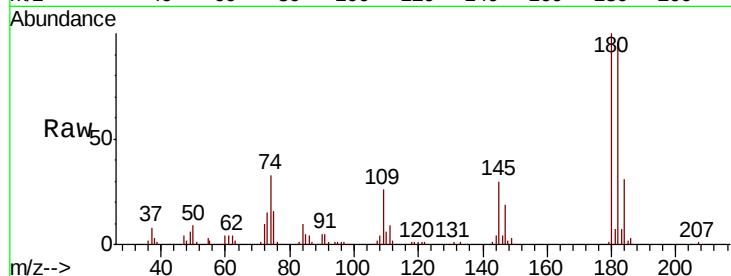




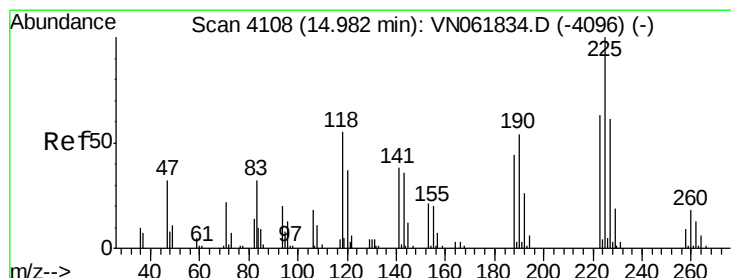
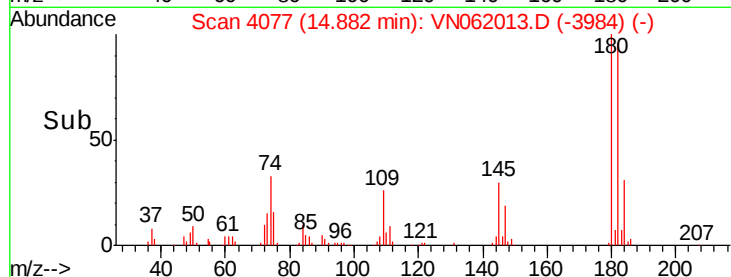
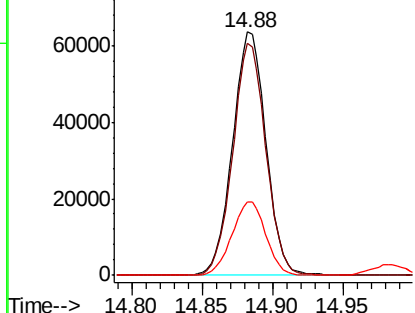
#93
1,2,4-Trichlorobenzene
Concen: 52.604 ug/l
RT: 14.88 min Scan# 4077
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion:180 Resp: 105458
Ion Ratio Lower Upper
180 100
182 94.4 47.0 141.2
145 30.6 15.8 47.3

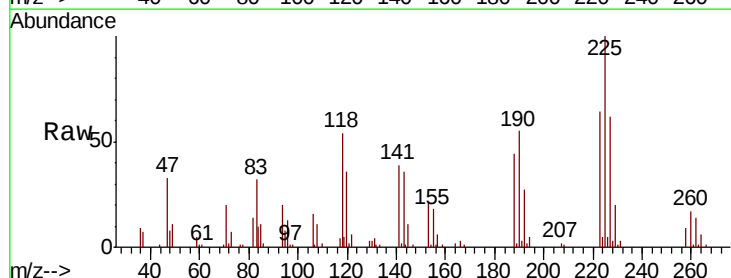


Abundance Ion 179.80 (179.50 to 180.50): V
Ion 181.80 (181.50 to 182.50): V
Ion 144.80 (144.50 to 145.50): V

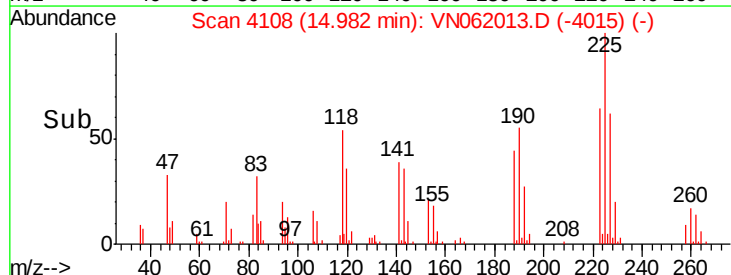
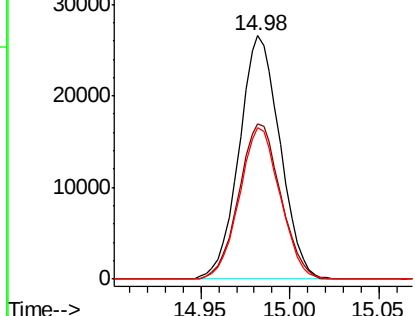


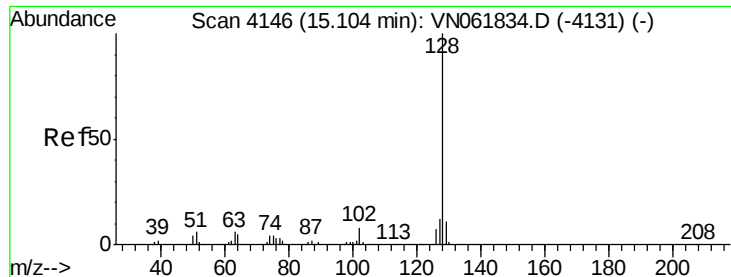
#94
Hexachlorobutadiene
Concen: 53.770 ug/l
RT: 14.98 min Scan# 4108
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion:225 Resp: 42456
Ion Ratio Lower Upper
225 100
223 65.2 31.7 95.1
227 62.1 30.1 90.3



Abundance Ion 224.70 (224.40 to 225.40): V
Ion 222.70 (222.40 to 223.40): V
Ion 226.70 (226.40 to 227.40): V

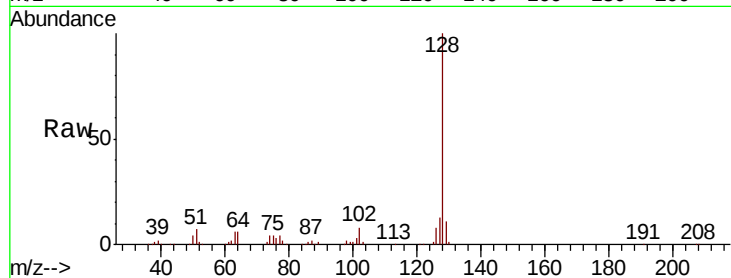




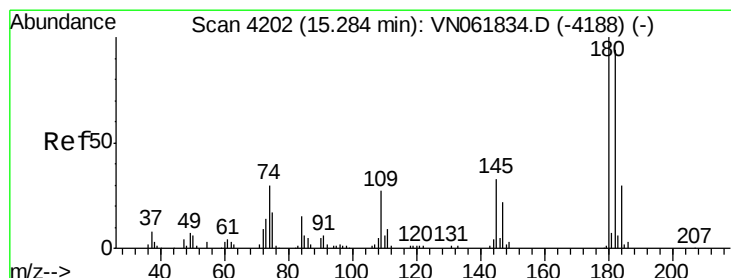
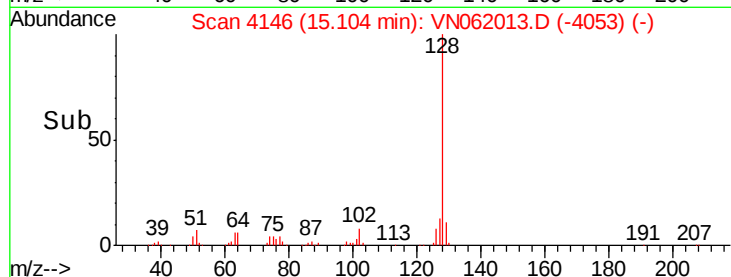
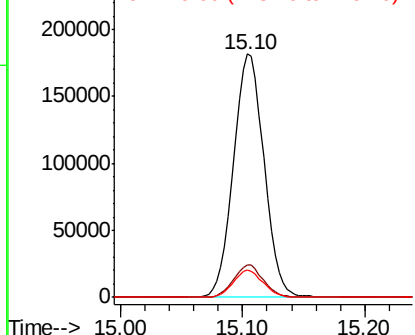
#95
Naphthalene
Concen: 47.311 ug/l
RT: 15.10 min Scan# 4146
Delta R.T. 0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Instrument :
MSVOA_N
ClientSampleId :
VSTDCCC050EC

Tot Ion:128 Resp: 316272
Ion Ratio Lower Upper
128 100
127 12.9 10.3 15.5
129 10.9 8.6 13.0

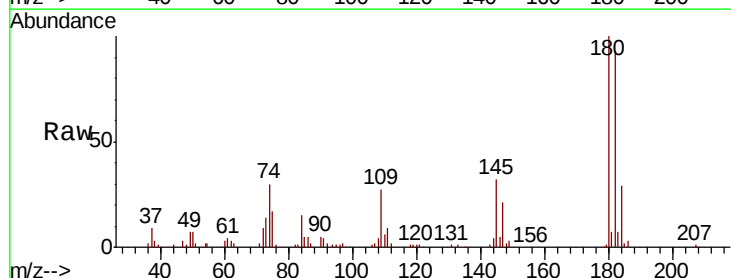


Abundance Ion 128.00 (127.70 to 128.70): V
250000
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96
1,2,3-Trichlorobenzene
Concen: 54.522 ug/l
RT: 15.28 min Scan# 4202
Delta R.T. -0.00 min
Lab File: VN062013.D
Acq: 22 Jun 2020 20:43

Tgt Ion:180 Resp: 108249
Ion Ratio Lower Upper
180 100
182 93.6 47.9 143.6
145 32.1 16.5 49.5



Abundance Ion 179.80 (179.50 to 180.50): V
80000
Ion 181.80 (181.50 to 182.50): V
Ion 144.90 (144.60 to 145.60): V

