

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060419\
 Data File : VD062608.D
 Acq On : 4 Jun 2019 19:48
 Operator : FY/SY
 Sample : K3165-09
 Misc : 5.04g/5mL/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 13873

Quant Time: Jun 05 03:50:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 02:08:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	2261	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.20	114	4725	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.37	117	2280	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.51	152	404	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	1957	73.82	ug/l	-0.02
Spiked Amount			Recovery	=	147.64%	
35) Dibromofluoromethane	6.90	113	1814	42.13	ug/l	-0.03
Spiked Amount			Recovery	=	84.26%	
50) Toluene-d8	10.40	98	3322	35.21	ug/l	-0.02
Spiked Amount			Recovery	=	70.42%	
62) 4-Bromofluorobenzene	13.55	95	301	7.07	ug/l	-0.01
Spiked Amount			Recovery	=	14.14%	

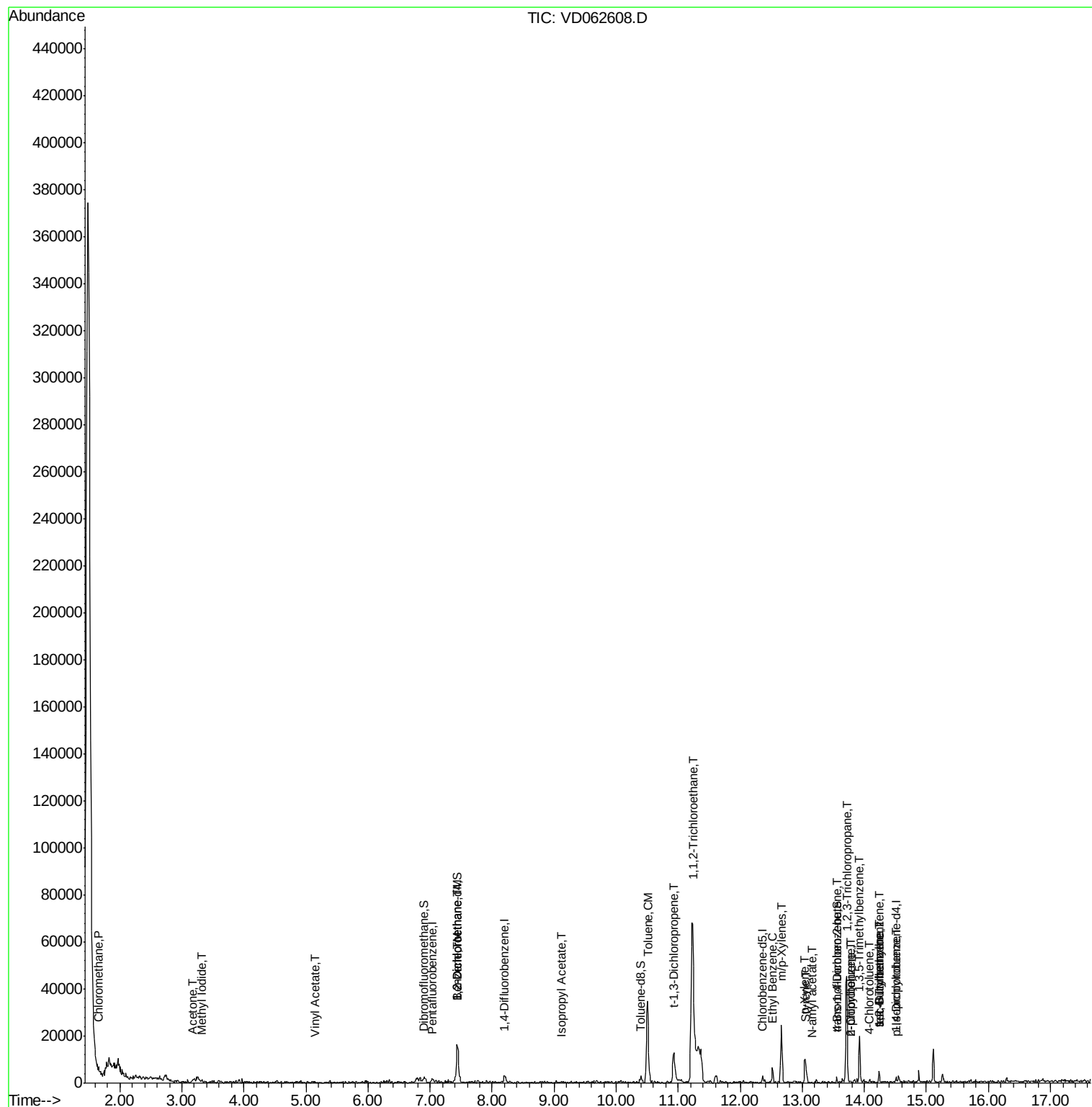
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.66	50	347	10.685	ug/l #	43
10) Methyl Iodide	3.32	142	418	14.737	ug/l #	27
16) Acetone	3.17	43	4418	848.170	ug/l #	60
23) Vinyl Acetate	5.14	43	203	5.932	ug/l #	80
40) Benzene	7.43	78	15711	170.187	ug/l #	85
42) 1,2-Dichloroethane	7.43	62	214	4.162	ug/l	84
43) Isopropyl Acetate	9.13	43	181	7.334	ug/l #	50
52) Toluene	10.51	92	18275	290.252	ug/l	89
53) t-1,3-Dichloropropene	10.92	75	207	4.677	ug/l #	1
55) 1,1,2-Trichloroethane	11.24	97	190	9.191	ug/l #	16
67) Ethyl Benzene	12.51	91	4300	52.839	ug/l #	84
68) m/p-Xylenes	12.66	106	6410	227.697	ug/l	82
69) o-Xylene	13.05	106	2951	109.887	ug/l	79
70) Styrene	13.07	104	1606	35.221	ug/l #	83
74) N-amyl acetate	13.14	43	198	29.156	ug/l #	51
76) 1,2,3-Trichloropropane	13.72	75	487	100.477	ug/l #	42
78) n-propylbenzene	13.77	91	631	20.554	ug/l #	57
79) 2-Chlorotoluene	13.77	91	631	35.448	ug/l #	41
80) 1,3,5-Trimethylbenzene	13.93	105	1876	82.430	ug/l	88
81) trans-1,4-Dichloro-2-buten	13.55	75	346	249.132	ug/l #	5
82) 4-Chlorotoluene	14.08	91	197	9.244	ug/l #	41
83) tert-Butylbenzene	14.23	119	316	12.443	ug/l #	78
84) 1,2,4-Trimethylbenzene	14.24	105	2911	125.523	ug/l	69
85) sec-Butylbenzene	14.24	105	2911	108.208	ug/l #	60
86) p-Isopropyltoluene	14.49	119	194	7.719	ug/l #	50

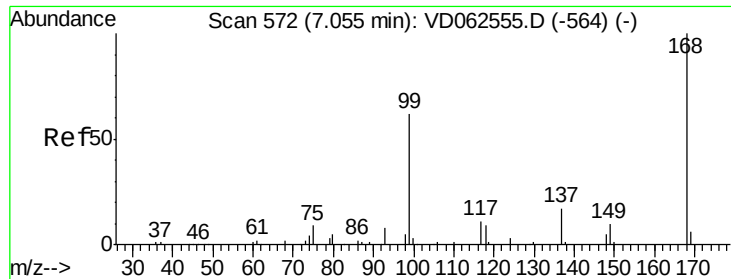
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060419\
Data File : VD062608.D
Acq On : 4 Jun 2019 19:48
Operator : FY/SY
Sample : K3165-09
Misc : 5.04g/5mL/MSVOA D/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
13873

Quant Time: Jun 05 03:50:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
Quant Title : SW846 8260
QLast Update : Fri May 31 02:08:29 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.03 min Scan# 569

Delta R.T. -0.02 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampleId :

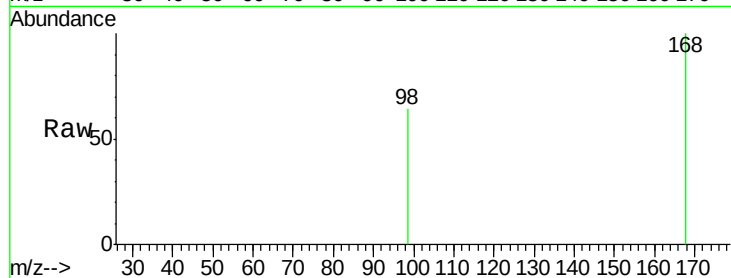
13873

Tot Ion:168 Resp: 2261

Ion Ratio Lower Upper

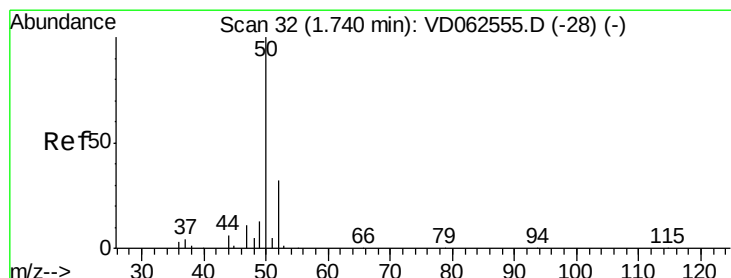
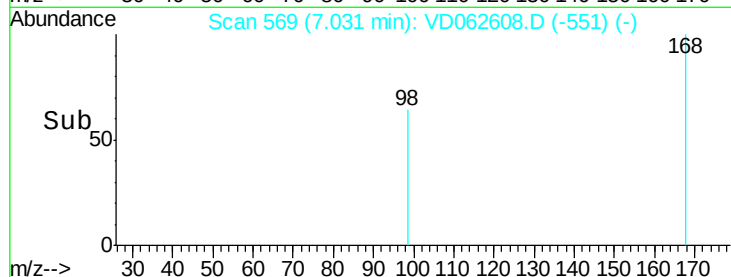
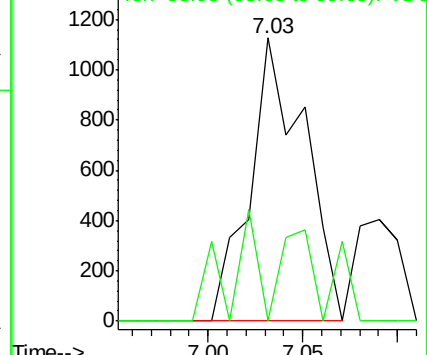
168 100

99 0.0 50.8 76.2#



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC



#3

Chloromethane

Concen: 10.685 ug/l

RT: 1.66 min Scan# 23

Delta R.T. -0.08 min

Lab File: VD062608.D

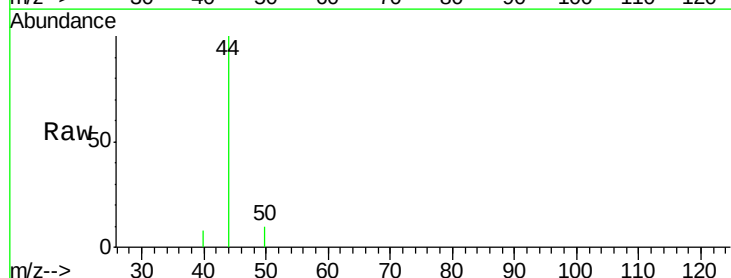
Acq: 4 Jun 2019 19:48

Tgt Ion: 50 Resp: 347

Ion Ratio Lower Upper

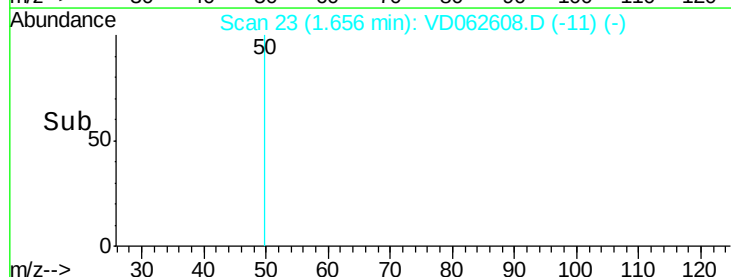
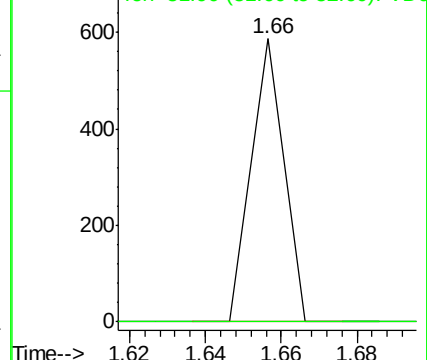
50 100

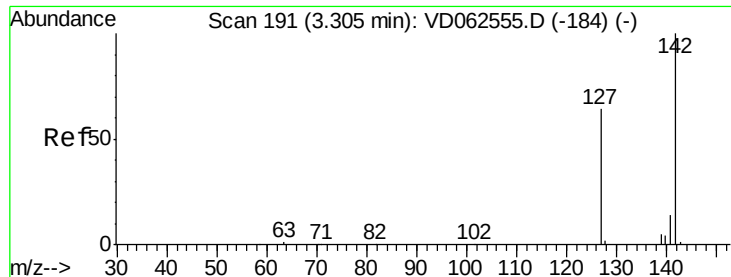
52 0.0 25.4 38.2#



Abundance Ion 49.90 (49.60 to 50.60): VDC

Ion 51.90 (51.60 to 52.60): VDC

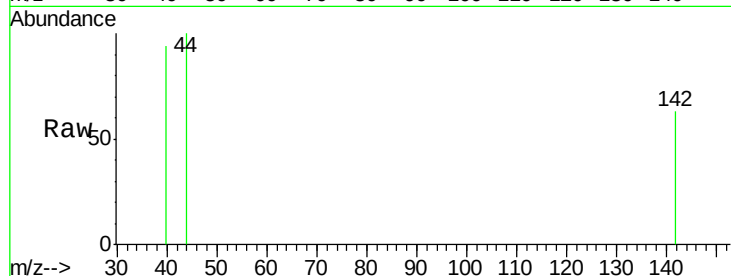




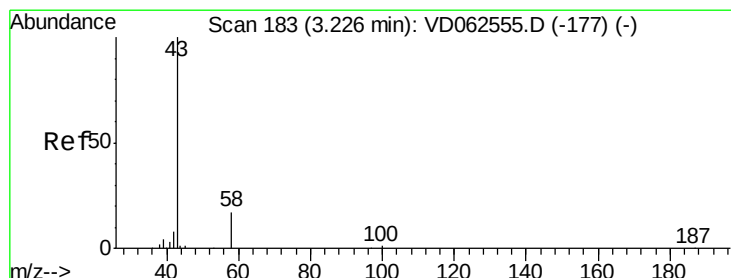
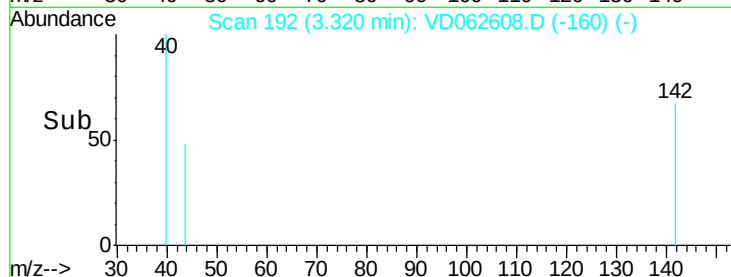
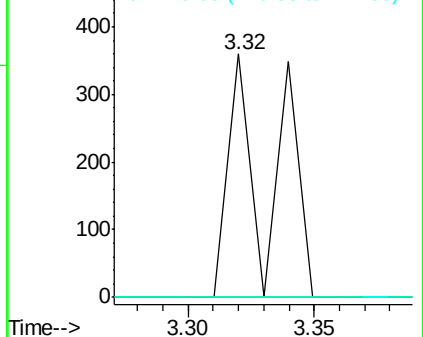
#10
Methvl Iodide
Concen: 14.737 ug/l
RT: 3.32 min Scan# 192
Delta R.T. 0.02 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Instrument :
MSVOA_D
ClientSampleId :
13873

Tot Ion:142 Resp: 418
Ion Ratio Lower Upper
142 100
127 0.0 51.2 76.8#
141 0.0 11.0 16.4#

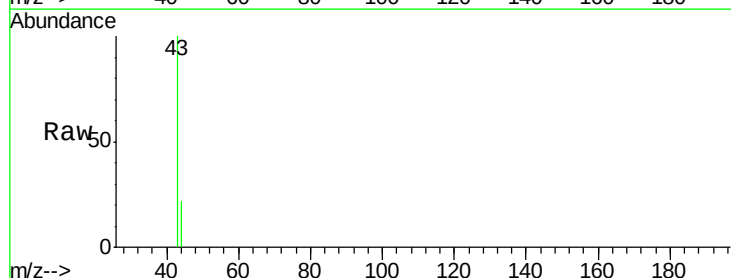


Abundance Ion 141.85 (141.55 to 142.55): V
Ion 126.80 (126.50 to 127.50): V
Ion 140.85 (140.55 to 141.55): V

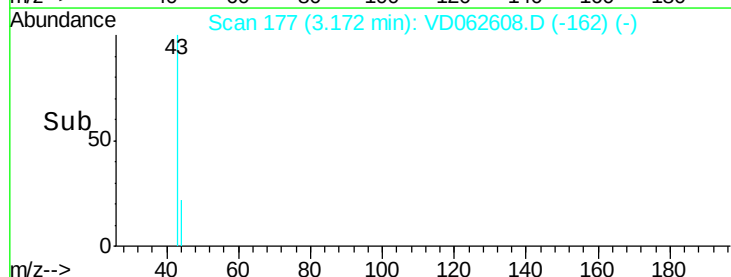
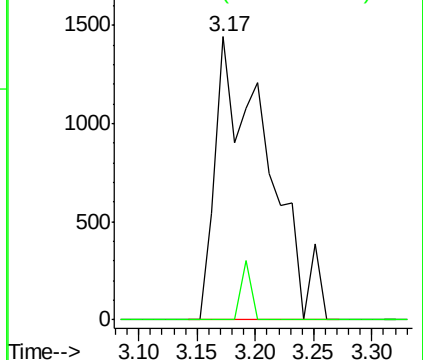


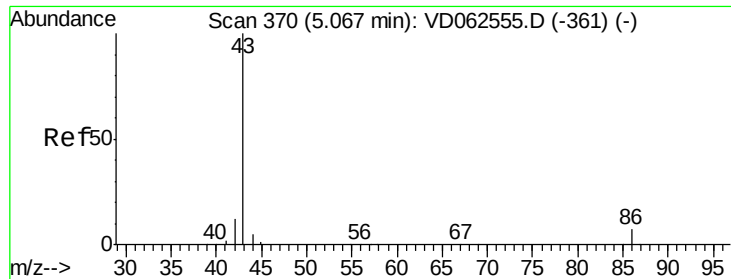
#16
Acetone
Concen: 848.170 ug/l
RT: 3.17 min Scan# 177
Delta R.T. -0.05 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Tgt Ion: 43 Resp: 4418
Ion Ratio Lower Upper
43 100
58 0.0 13.8 20.8#



Abundance Ion 42.95 (42.65 to 43.65): V
Ion 57.95 (57.65 to 58.65): V

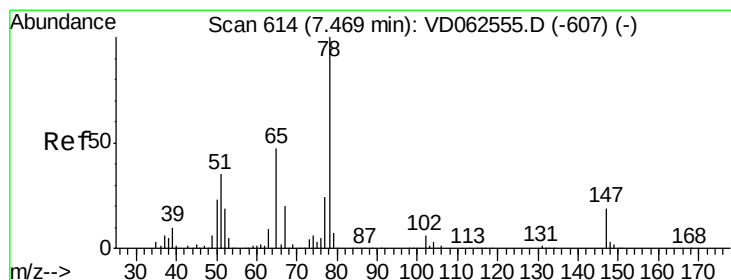
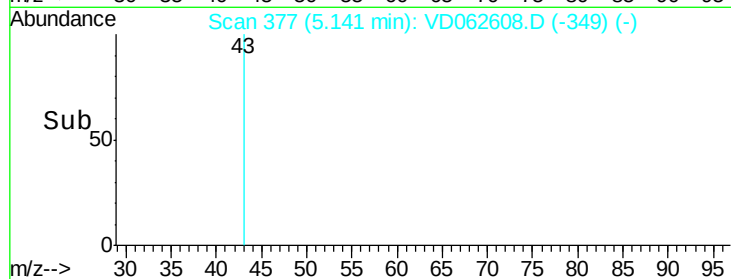
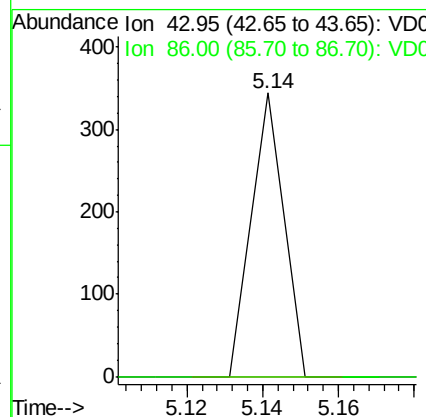
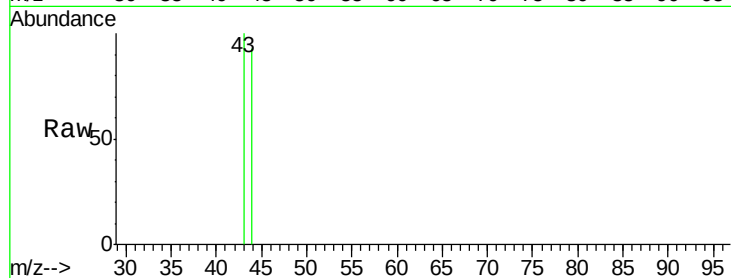




#23
 Vinyl Acetate
 Concen: 5.932 ug/l
 RT: 5.14 min Scan# 377
 Delta R.T. 0.07 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

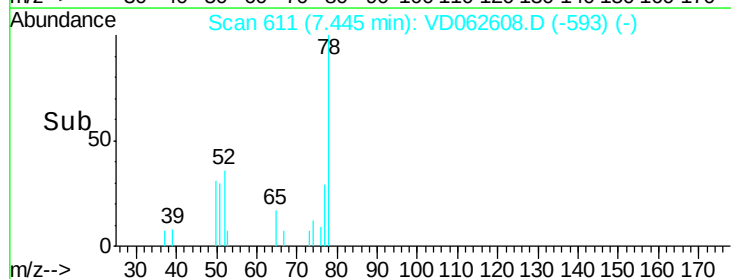
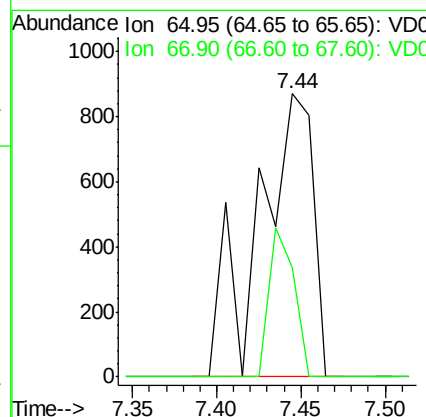
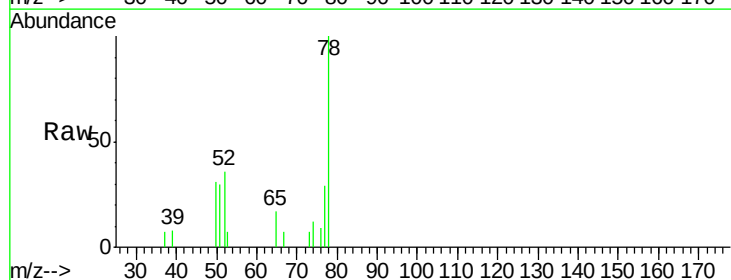
Instrument :
 MSVOA_D
 ClientSampleId :
 13873

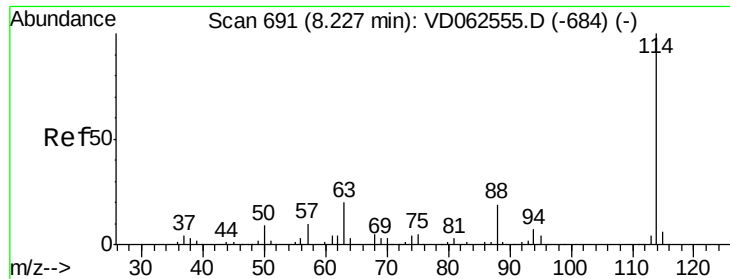
Tot Ion: 43 Resp: 203
 Ion Ratio Lower Upper
 43 100
 86 0.0 5.5 8.3#



#33
 1,2-Dichloroethane-d4
 Concen: 73.819 ug/l
 RT: 7.44 min Scan# 611
 Delta R.T. -0.02 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Tgt Ion: 65 Resp: 1957
 Ion Ratio Lower Upper
 65 100
 67 38.6 0.0 83.6

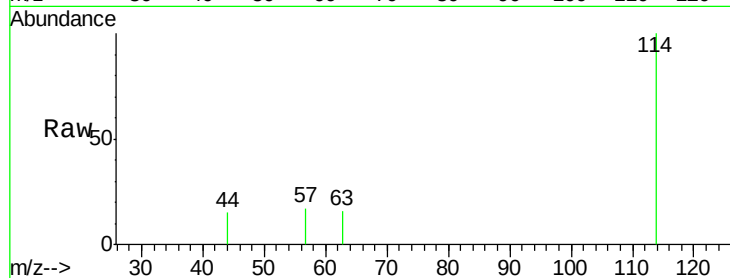




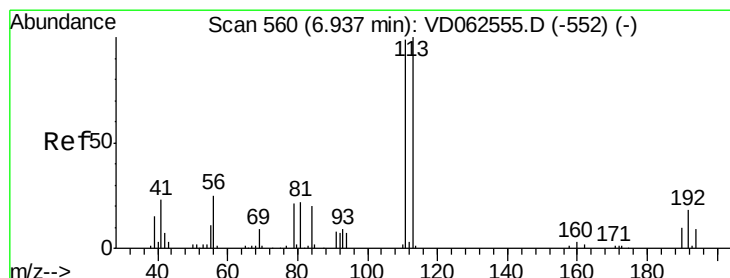
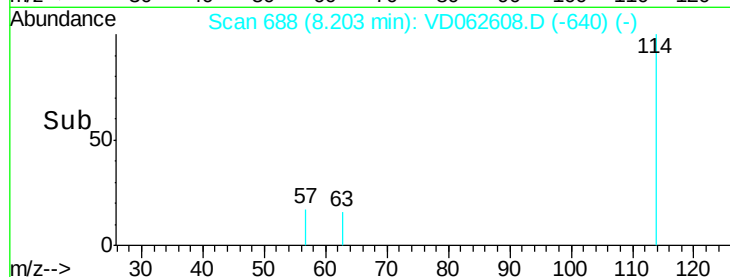
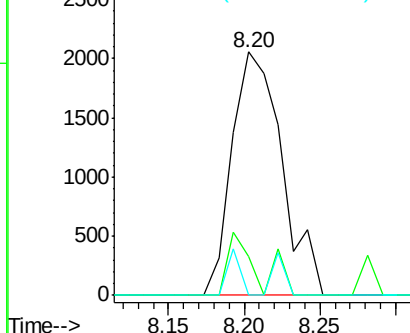
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.20 min Scan# 688
 Delta R.T. -0.02 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Instrument :
 MSVOA_D
 ClientSampled :
 13873

Tot Ion:114 Resp: 4725
 Ion Ratio Lower Upper
 114 100
 63 15.9 0.0 40.6
 88 0.0 0.0 37.6

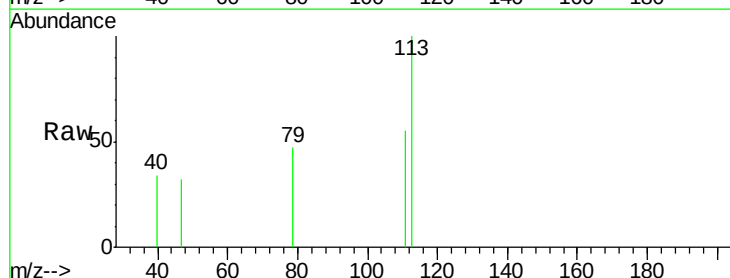


Abundance Ion 114.00 (113.70 to 114.70): V
 Ion 62.95 (62.65 to 63.65): V
 Ion 87.90 (87.60 to 88.60): V

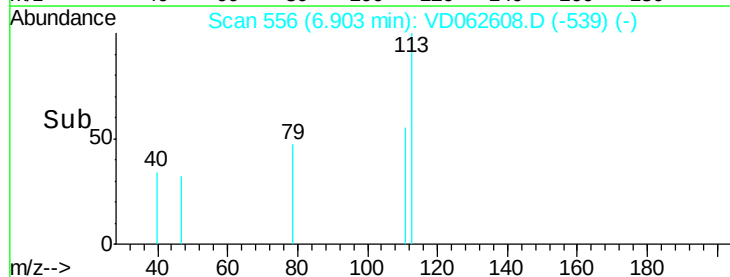
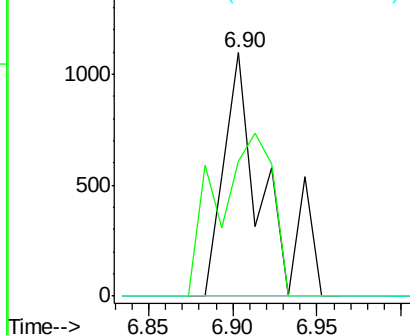


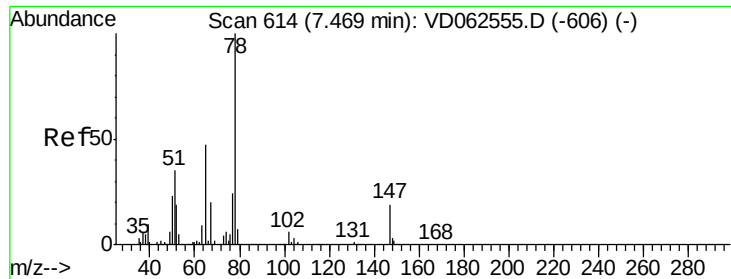
#35
 Dibromofluoromethane
 Concen: 42.130 ug/l
 RT: 6.90 min Scan# 556
 Delta R.T. -0.03 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Tgt Ion:113 Resp: 1814
 Ion Ratio Lower Upper
 113 100
 111 55.1 78.8 118.2#
 192 0.0 14.6 22.0#



Abundance Ion 112.90 (112.60 to 113.60): V
 Ion 110.90 (110.60 to 111.60): V
 Ion 191.80 (191.50 to 192.50): V





#40

Benzene

Concen: 170.187 ug/l

RT: 7.43 min Scan# 610

Delta R.T. -0.03 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampled :

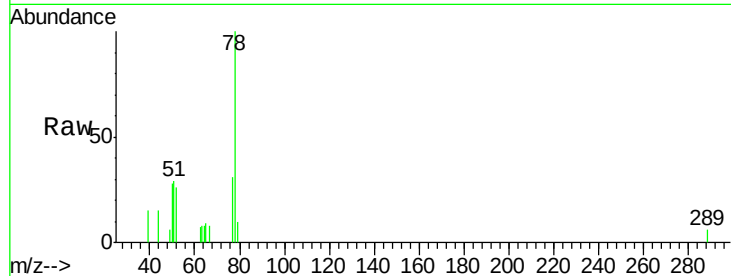
13873

Tot Ion: 78 Resp: 15711

Ion Ratio Lower Upper

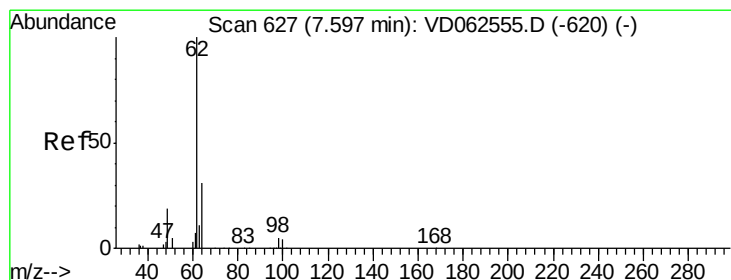
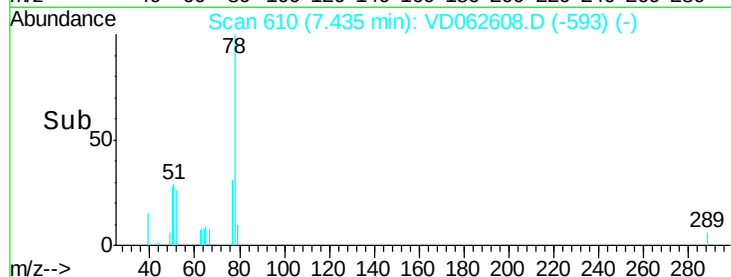
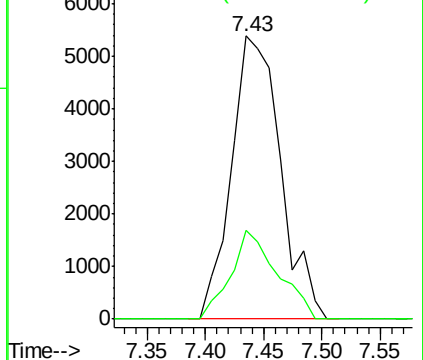
78 100

77 31.4 19.1 28.7#



Abundance Ion 77.95 (77.65 to 78.65): VDC

Ion 76.95 (76.65 to 77.65): VDC



#42

1,2-Dichloroethane

Concen: 4.162 ug/l

RT: 7.43 min Scan# 610

Delta R.T. -0.16 min

Lab File: VD062608.D

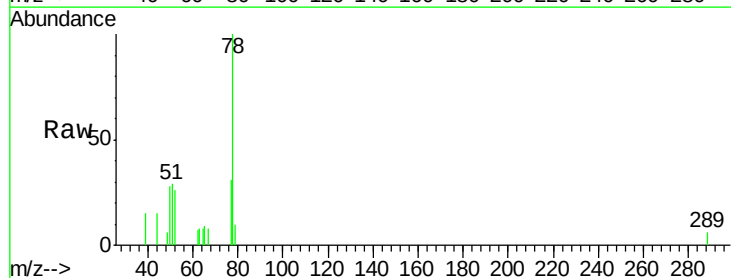
Acq: 4 Jun 2019 19:48

Tgt Ion: 62 Resp: 214

Ion Ratio Lower Upper

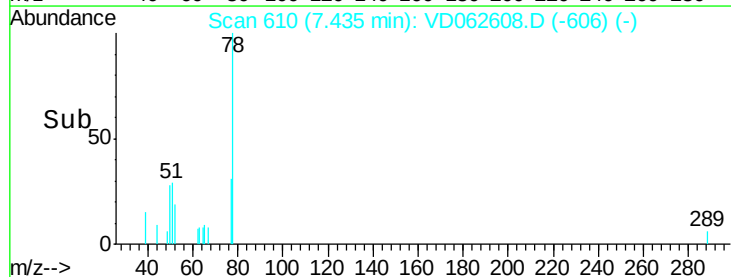
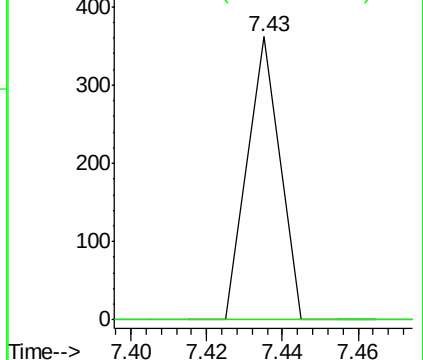
62 100

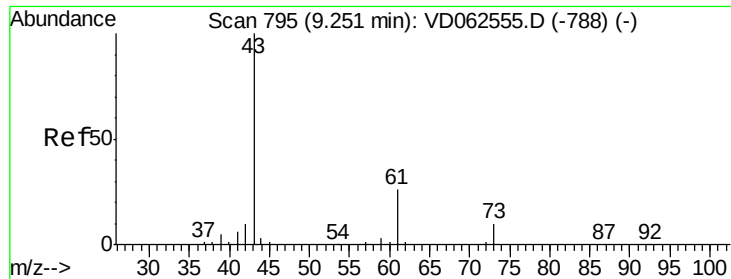
98 0.0 0.0 11.0



Abundance Ion 61.95 (61.65 to 62.65): VDC

Ion 97.85 (97.55 to 98.55): VDC





#43

Isopropyl Acetate

Concen: 7.334 ug/l

RT: 9.13 min Scan# 782

Delta R.T. -0.12 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampleId :

13873

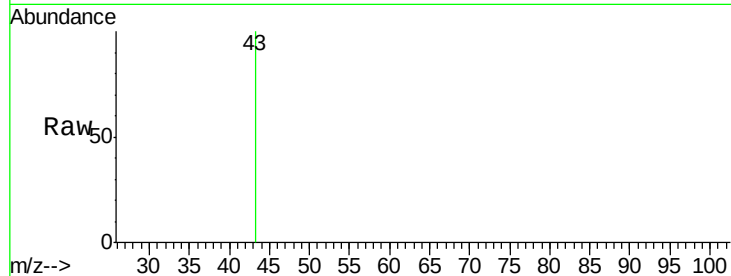
Tot Ion: 43 Resp: 181

Ion Ratio Lower Upper

43 100

61 0.0 20.5 30.7#

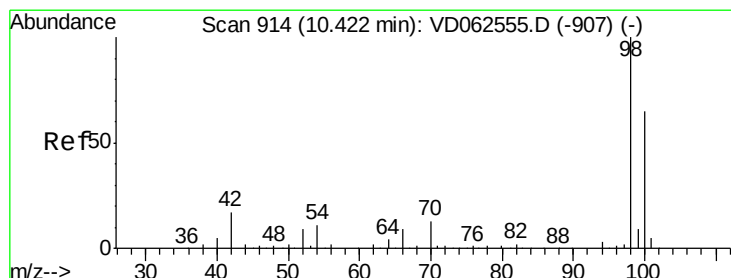
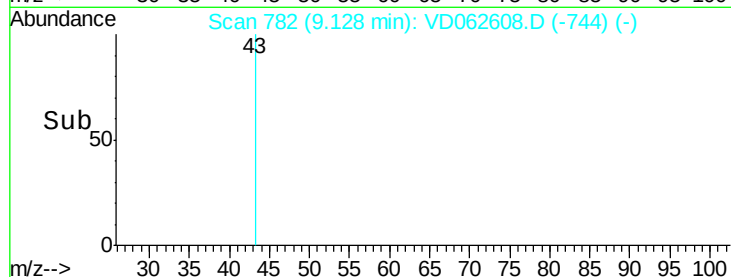
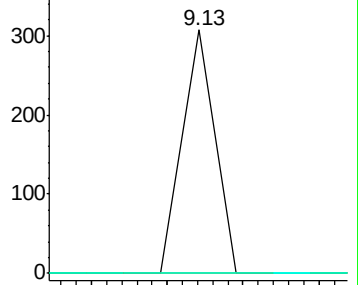
87 0.0 0.2 0.2#



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 60.95 (60.65 to 61.65): VDC

Ion 87.00 (86.70 to 87.70): VDC



#50

Toluene-d8

Concen: 35.213 ug/l

RT: 10.40 min Scan# 911

Delta R.T. -0.02 min

Lab File: VD062608.D

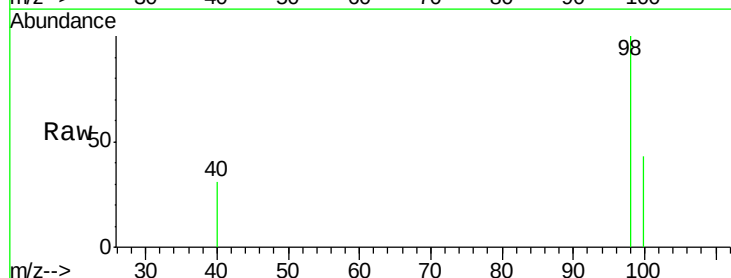
Acq: 4 Jun 2019 19:48

Tgt Ion: 98 Resp: 3322

Ion Ratio Lower Upper

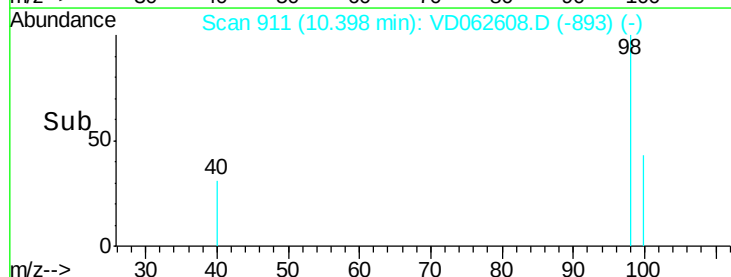
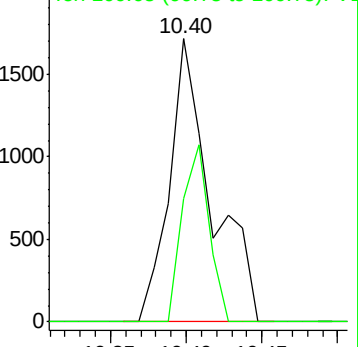
98 100

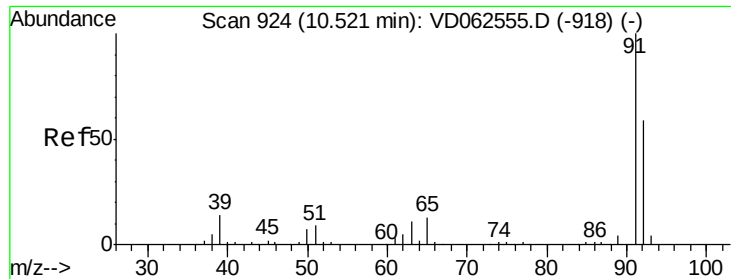
100 43.4 52.3 78.5#



Abundance Ion 98.05 (97.75 to 98.75): VDC

Ion 100.05 (99.75 to 100.75): VDC





#52

Toluene

Concen: 290.252 ug/l

RT: 10.51 min Scan# 922

Delta R.T. -0.01 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampled :

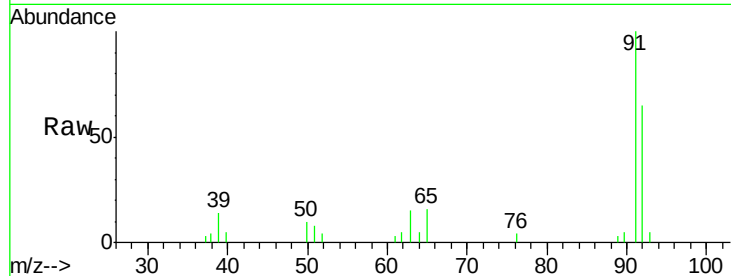
13873

Tot Ion: 92 Resp: 18275

Ion Ratio Lower Upper

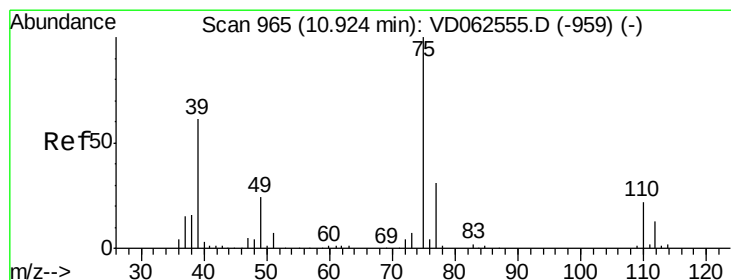
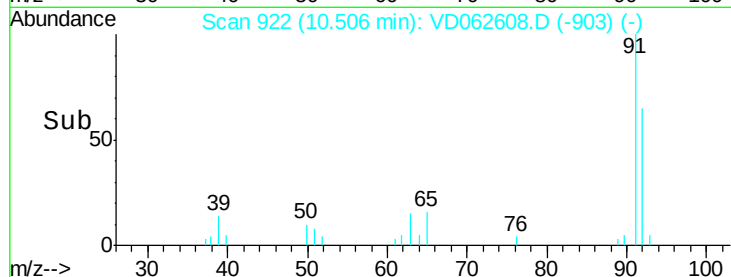
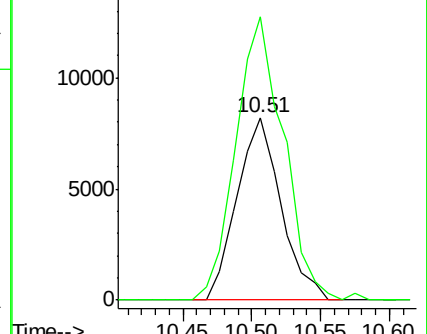
92 100

91 154.9 135.5 203.3



Abundance Ion 92.00 (91.70 to 92.70): VDC

Ion 91.00 (90.70 to 91.70): VDC



#53

t-1,3-Dichloropropene

Concen: 4.677 ug/l

RT: 10.92 min Scan# 964

Delta R.T. -0.00 min

Lab File: VD062608.D

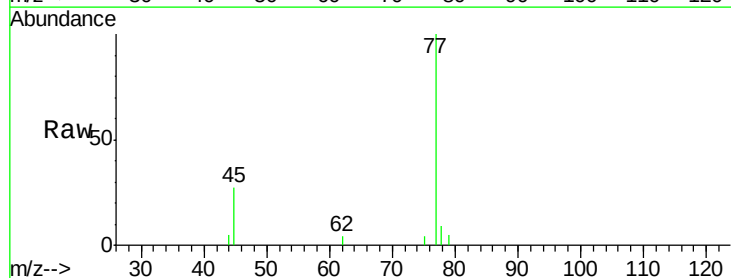
Acq: 4 Jun 2019 19:48

Tgt Ion: 75 Resp: 207

Ion Ratio Lower Upper

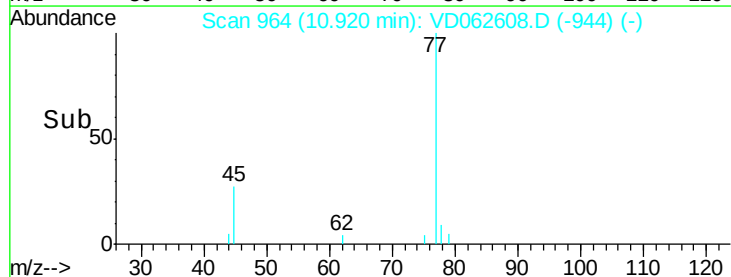
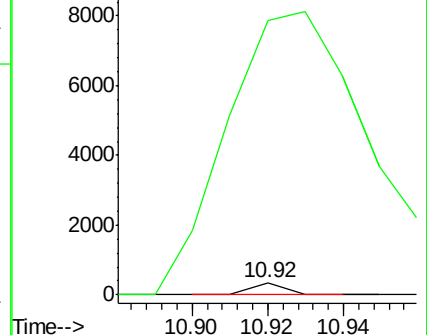
75 100

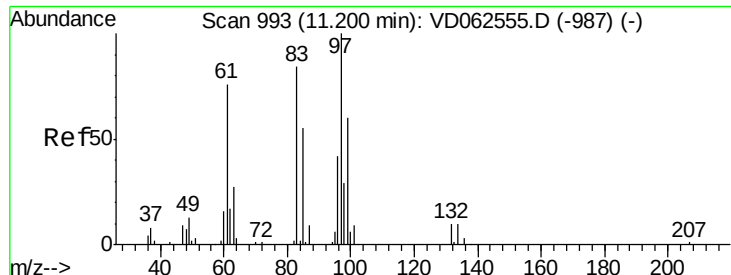
77 2245.0 24.5 36.7#



Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 76.95 (76.65 to 77.65): VDC

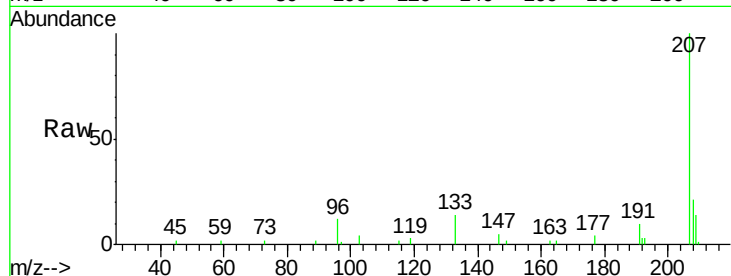




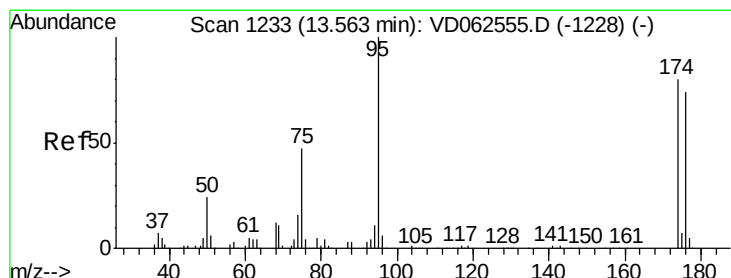
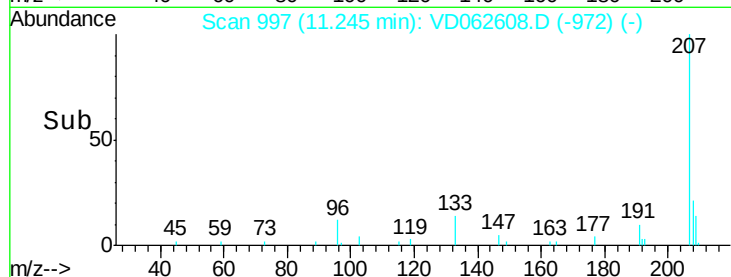
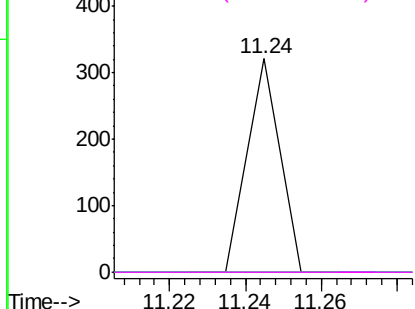
#55
 1,1,2-Trichloroethane
 Concen: 9.191 ug/l
 RT: 11.24 min Scan# 997
 Delta R.T. 0.04 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Instrument :
 MSVOA_D
 ClientSampleID :
 13873

Tot Ion: 97 Resp: 190
 Ion Ratio Lower Upper
 97 100
 83 0.0 67.3 100.9#
 85 0.0 43.8 65.8#
 99 0.0 48.2 72.2#

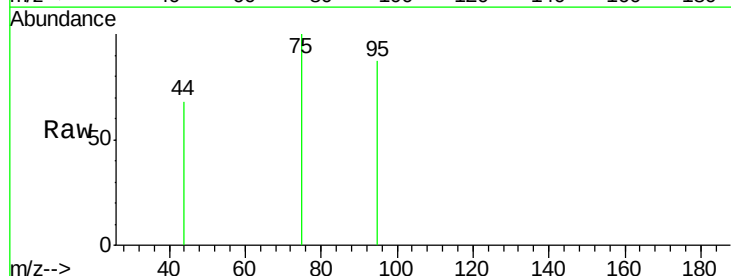


Abundance Ion 96.85 (96.55 to 97.55): VDC
 Ion 82.95 (82.65 to 83.65): VDC
 Ion 84.95 (84.65 to 85.65): VDC
 Ion 98.85 (98.55 to 99.55): VDC

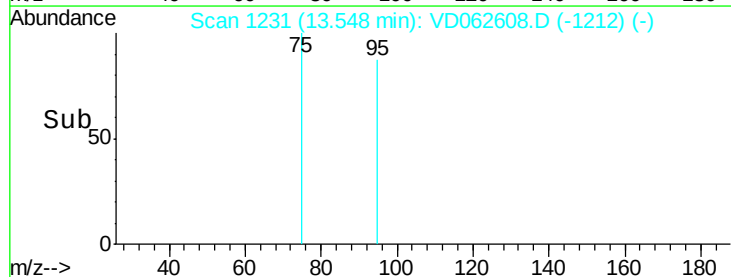
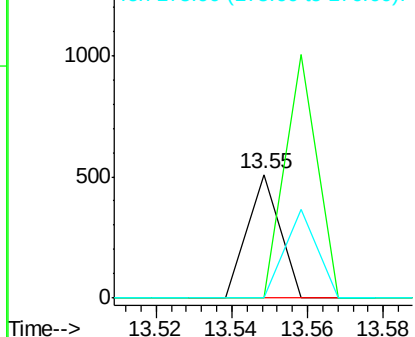


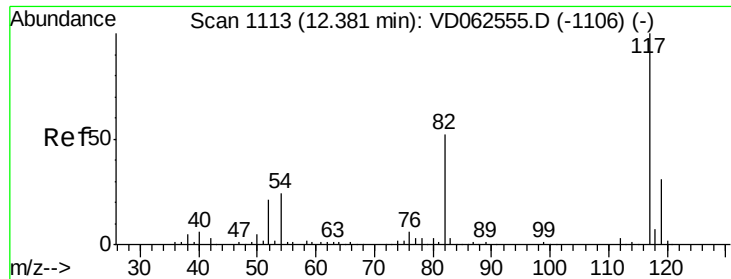
#62
 4-Bromofluorobenzene
 Concen: 7.075 ug/l
 RT: 13.55 min Scan# 1231
 Delta R.T. -0.01 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Tgt Ion: 95 Resp: 301
 Ion Ratio Lower Upper
 95 100
 174 0.0 0.0 160.2
 176 0.0 0.0 148.0



Abundance Ion 95.00 (94.70 to 95.70): VDC
 Ion 173.90 (173.60 to 174.60): VDC
 Ion 175.90 (175.60 to 176.60): VDC

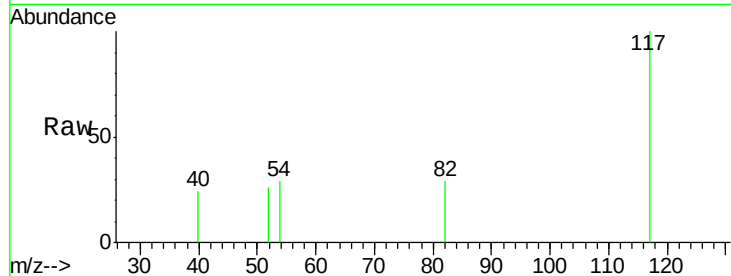




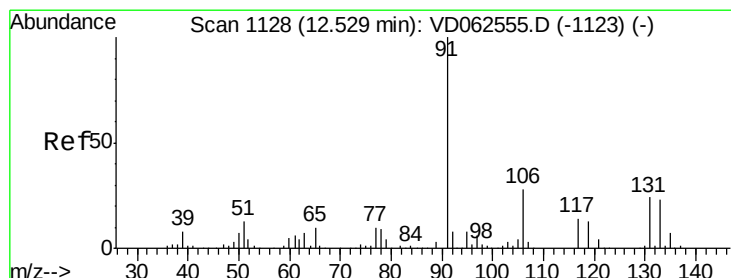
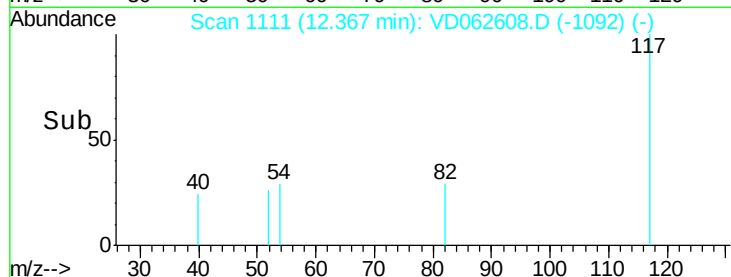
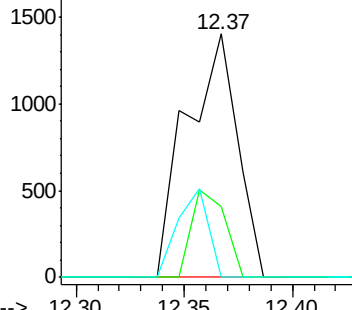
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 12.37 min Scan# 1111
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Instrument :
MSVOA_D
ClientSampleId :
13873

Tot Ion:117 Resp: 2280
Ion Ratio Lower Upper
117 100
82 29.2 41.4 62.2#
119 0.0 24.9 37.3#

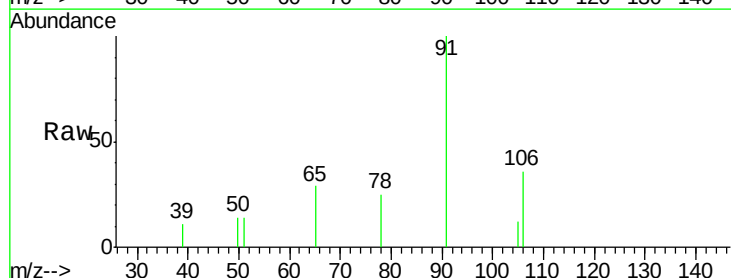


Abundance Ion 116.95 (116.65 to 117.65): V
Ion 82.05 (81.75 to 82.75): V
Ion 118.95 (118.65 to 119.65): V

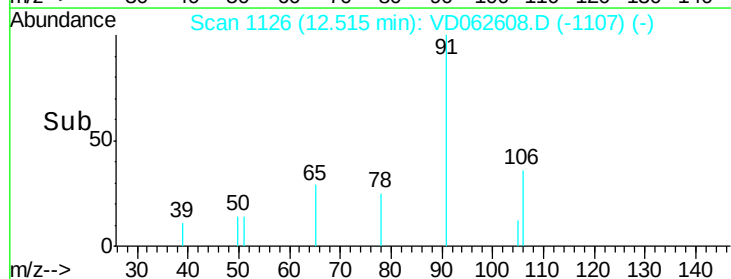
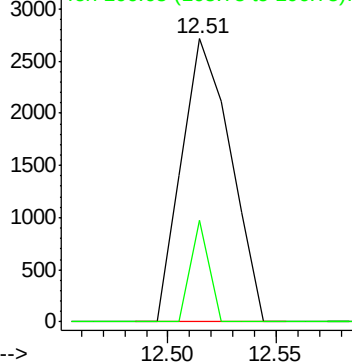


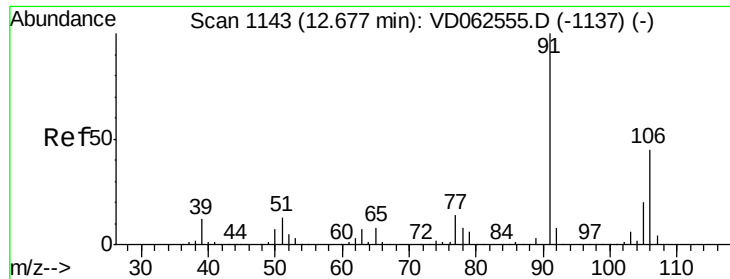
#67
Ethyl Benzene
Concen: 52.839 ug/l
RT: 12.51 min Scan# 1126
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Tgt Ion: 91 Resp: 4300
Ion Ratio Lower Upper
91 100
106 35.9 22.2 33.2#



Abundance Ion 91.00 (90.70 to 91.70): V
Ion 106.05 (105.75 to 106.75): V

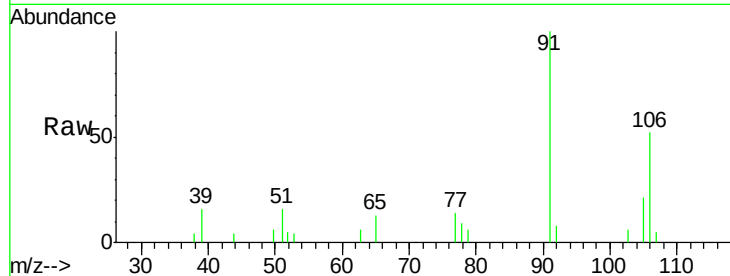




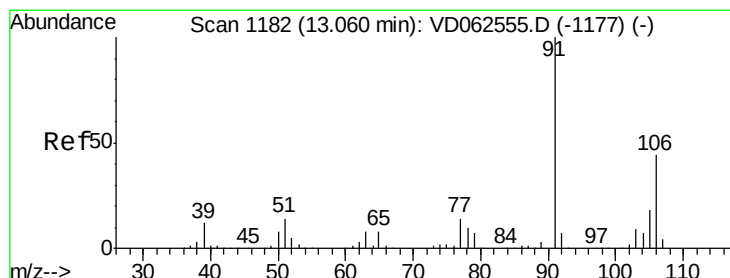
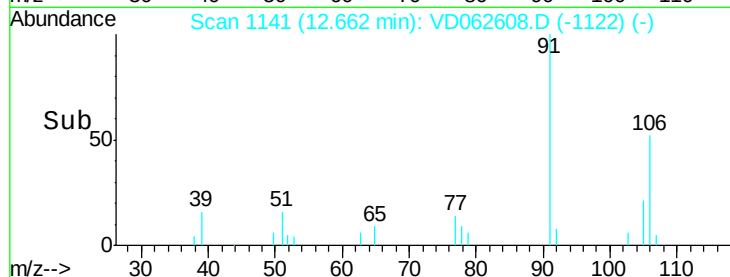
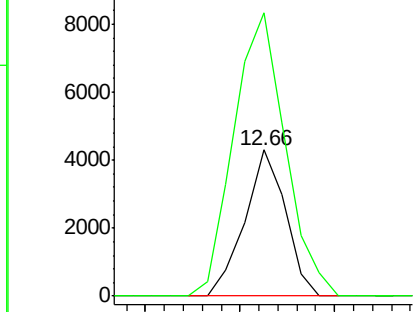
#68
m/p-Xylenes
Concen: 227.697 ug/l
RT: 12.66 min Scan# 1141
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Instrument :
MSVOA_D
ClientSampleId :
13873

Tot Ion:106 Resp: 6410
Ion Ratio Lower Upper
106 100
91 193.7 178.9 268.3

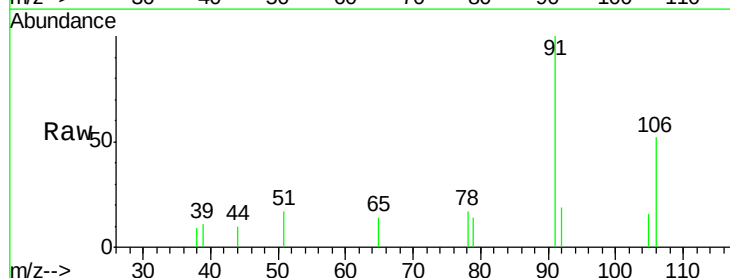


Abundance Ion 106.05 (105.75 to 106.75): V
Ion 91.00 (90.70 to 91.70): VDC

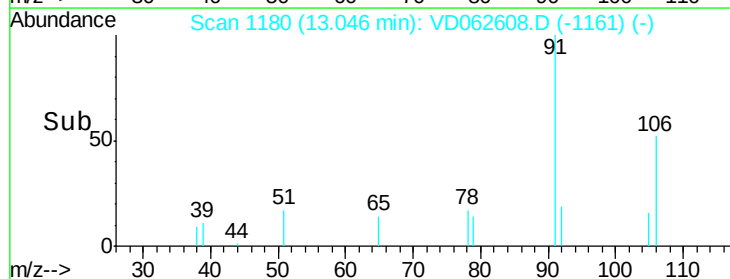
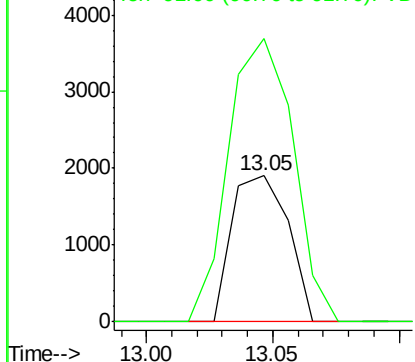


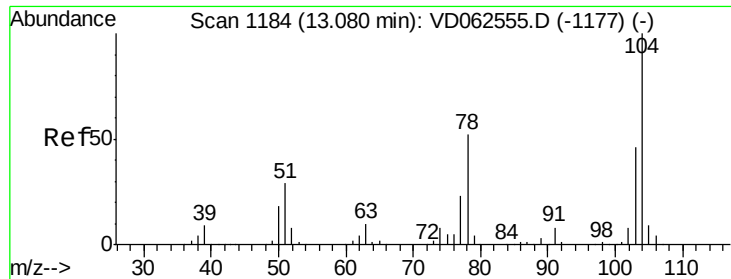
#69
o-Xylene
Concen: 109.887 ug/l
RT: 13.05 min Scan# 1180
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Tgt Ion:106 Resp: 2951
Ion Ratio Lower Upper
106 100
91 193.7 113.9 341.8



Abundance Ion 106.05 (105.75 to 106.75): V
Ion 91.00 (90.70 to 91.70): VDC

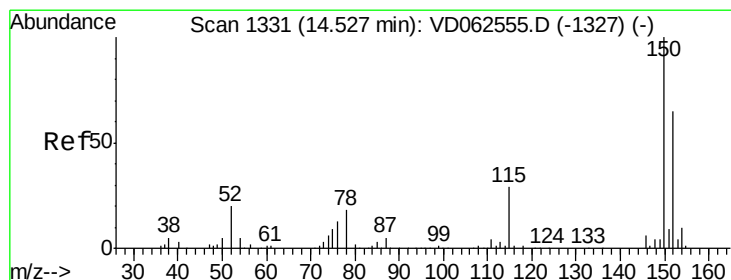
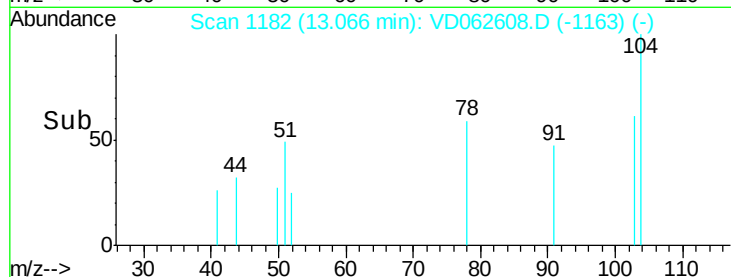
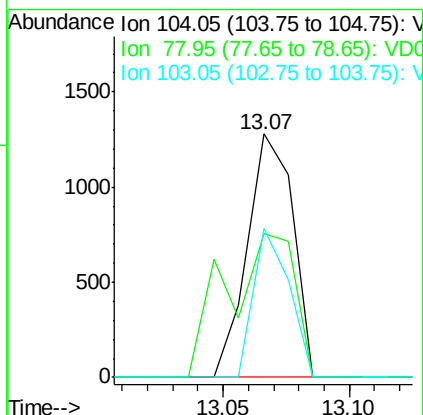
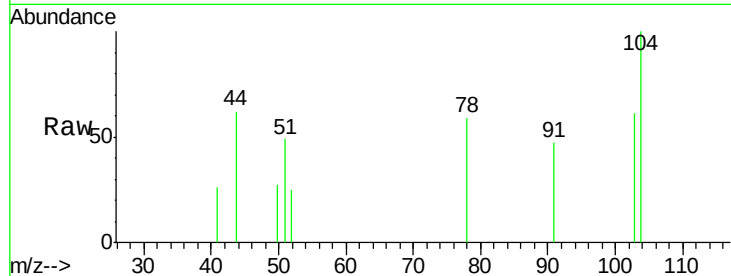




#70
Stvrene
Concen: 35.221 ug/l
RT: 13.07 min Scan# 1182
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

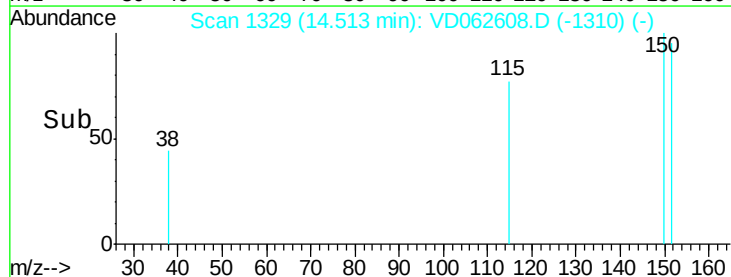
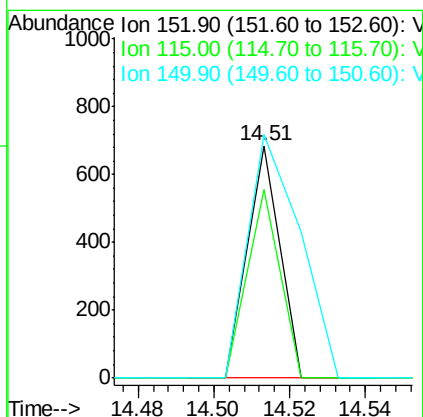
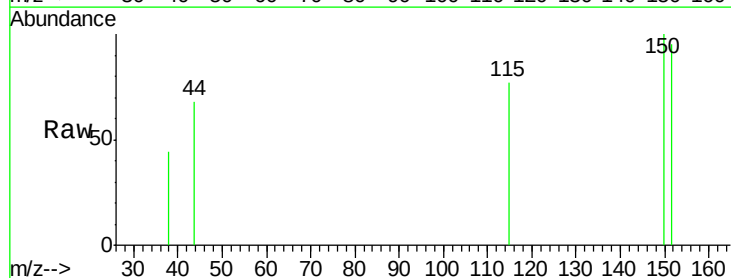
Instrument :
MSVOA_D
ClientSampleId :
13873

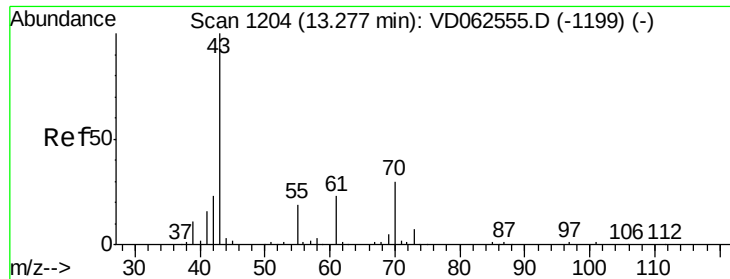
Tot Ion:104 Resp: 1606
Ion Ratio Lower Upper
104 100
78 59.2 41.5 62.3
103 61.3 36.6 55.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 14.51 min Scan# 1329
Delta R.T. -0.01 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Tgt Ion:152 Resp: 404
Ion Ratio Lower Upper
152 100
115 80.9 28.4 85.3
150 104.8 0.0 310.4





#74

N-amvl acetate

Concen: 29.156 ug/l

RT: 13.14 min Scan# 1190

Delta R.T. -0.13 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampleId :

13873

Tot Ion: 43 Resp: 198

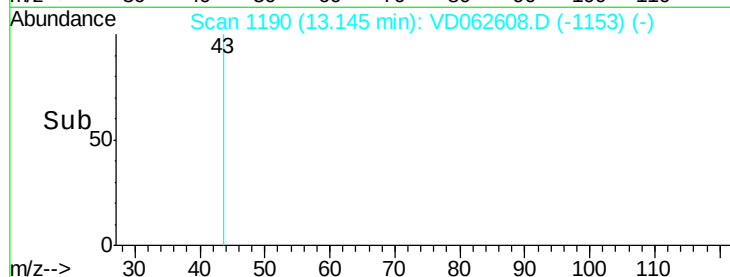
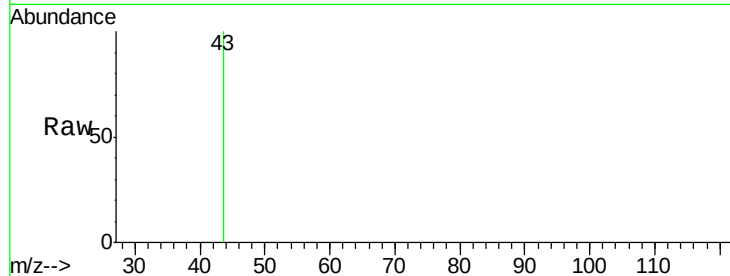
Ion Ratio Lower Upper

43 100

70 0.0 23.7 35.5#

55 0.0 15.0 22.4#

61 0.0 18.4 27.6#

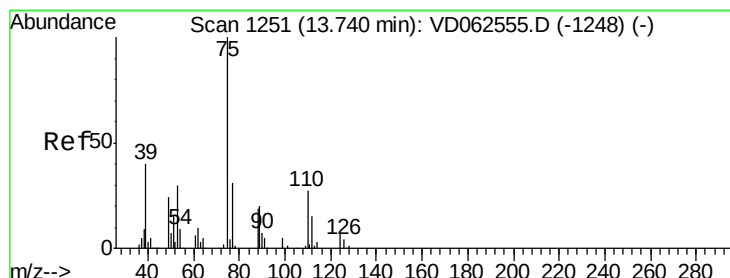
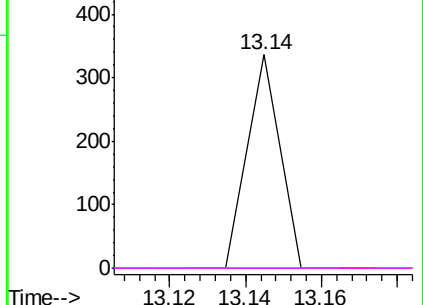


Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 70.00 (69.70 to 70.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 60.95 (60.65 to 61.65): VDC



#76

1,2,3-Trichloropropane

Concen: 100.477 ug/l

RT: 13.72 min Scan# 1248

Delta R.T. -0.02 min

Lab File: VD062608.D

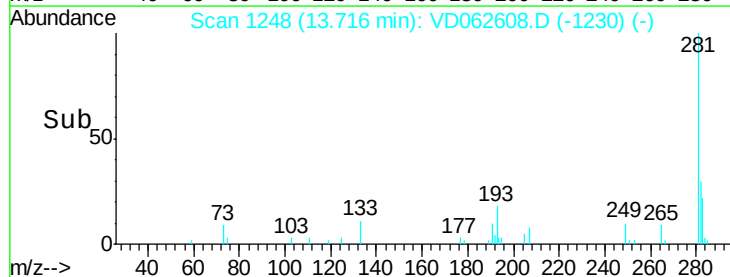
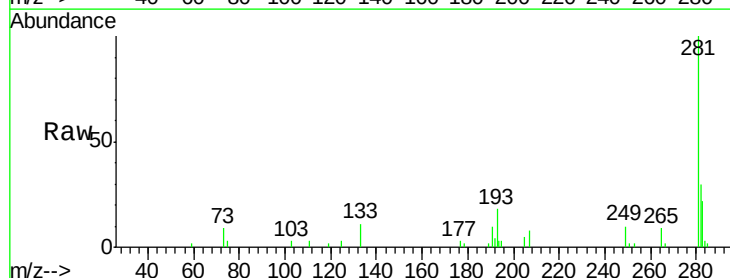
Acq: 4 Jun 2019 19:48

Tgt Ion: 75 Resp: 487

Ion Ratio Lower Upper

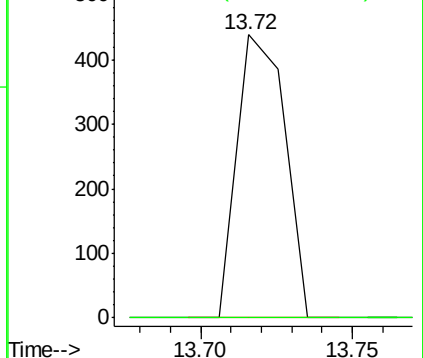
75 100

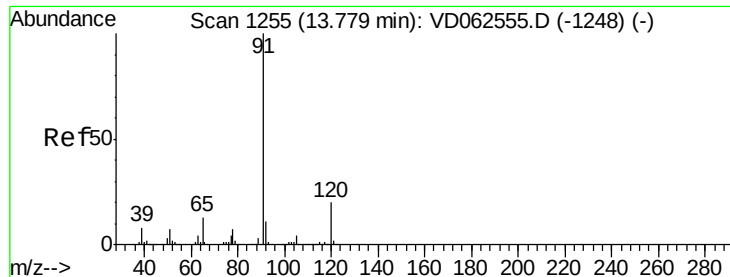
77 0.0 16.5 49.5#



Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 76.95 (76.65 to 77.65): VDC





#78

n-propylbenzene

Concen: 20.554 ug/l

RT: 13.77 min Scan# 1254

Delta R.T. -0.00 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampleId :

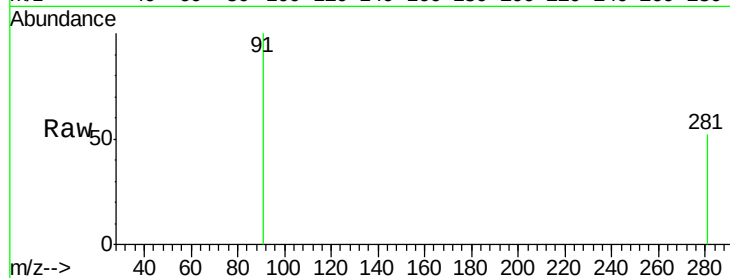
13873

Tot Ion: 91 Resp: 631

Ion Ratio Lower Upper

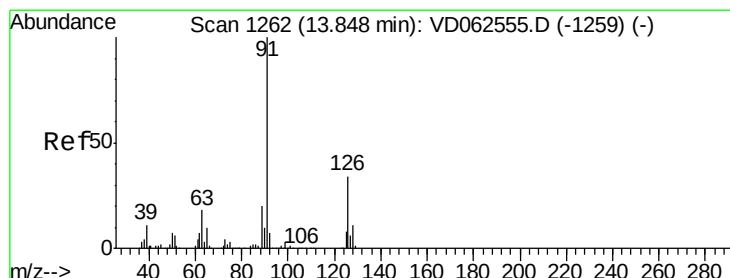
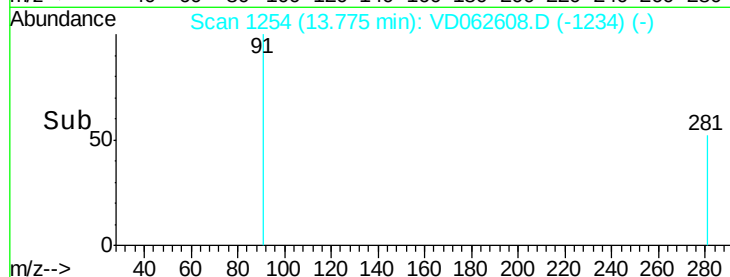
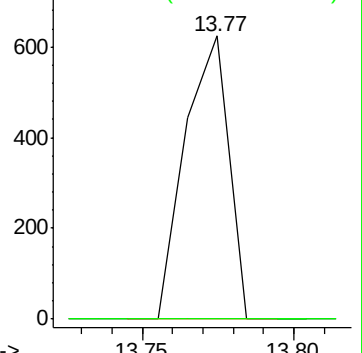
91 100

120 0.0 10.0 29.8#



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.05 (119.75 to 120.75): V



#79

2-Chlorotoluene

Concen: 35.448 ug/l

RT: 13.77 min Scan# 1254

Delta R.T. -0.07 min

Lab File: VD062608.D

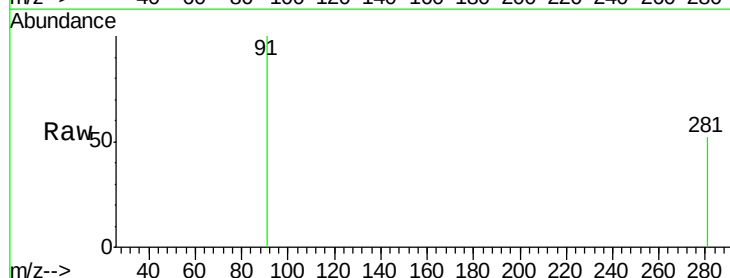
Acq: 4 Jun 2019 19:48

Tgt Ion: 91 Resp: 631

Ion Ratio Lower Upper

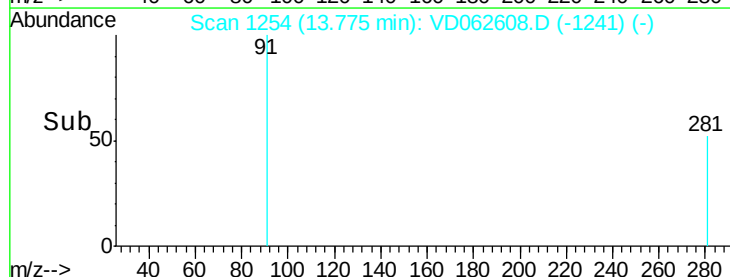
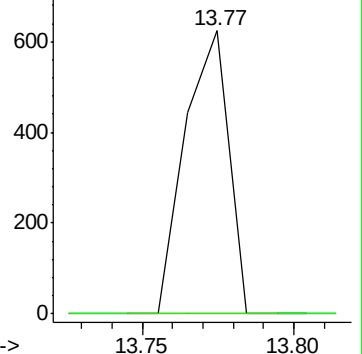
91 100

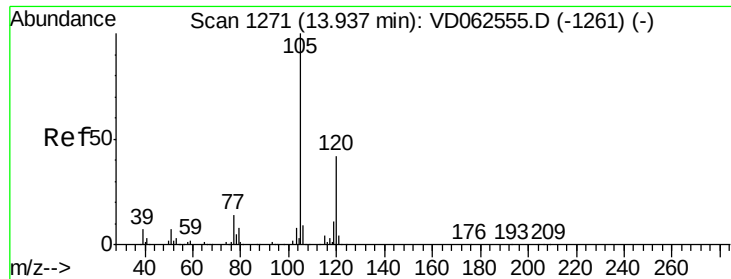
126 0.0 16.7 50.1#



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 125.95 (125.65 to 126.65): V





#80

1,3,5-Trimethylbenzene

Concen: 82.430 ug/l

RT: 13.93 min Scan# 1270

Delta R.T. -0.00 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

Instrument :

MSVOA_D

ClientSampled :

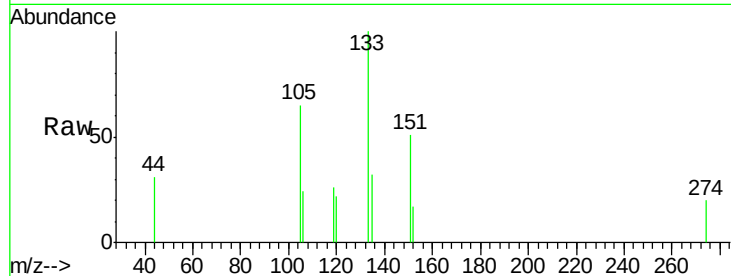
13873

Tot Ion: 105 Resp: 1876

Ion Ratio Lower Upper

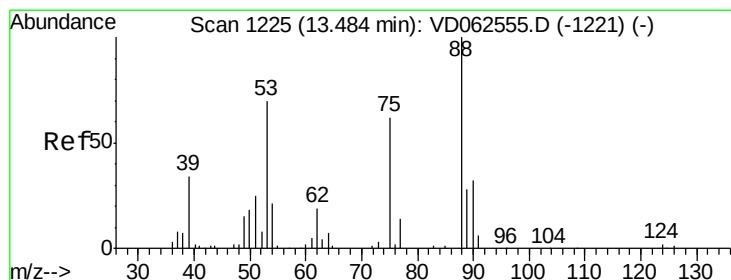
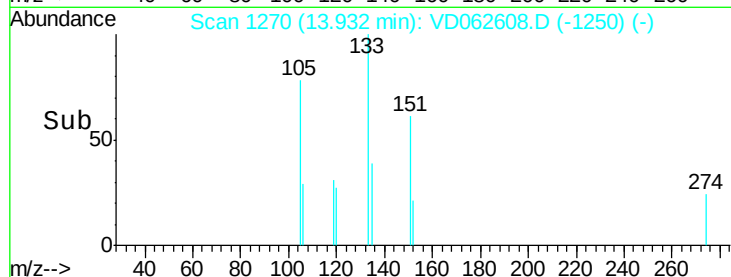
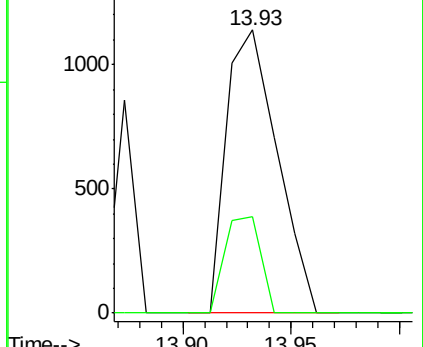
105 100

120 34.1 20.8 62.5



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V



#81

trans-1,4-Dichloro-2-butene

Concen: 249.132 ug/l

RT: 13.55 min Scan# 1231

Delta R.T. 0.06 min

Lab File: VD062608.D

Acq: 4 Jun 2019 19:48

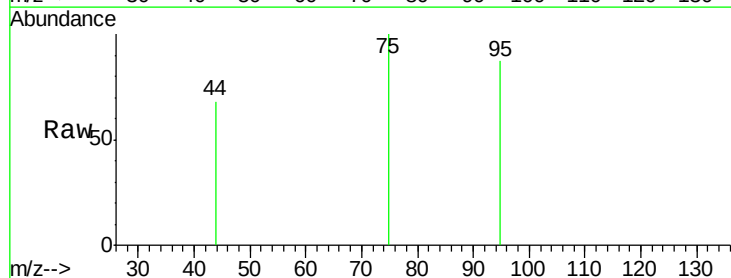
Tgt Ion: 75 Resp: 346

Ion Ratio Lower Upper

75 100

53 0.0 91.0 136.4#

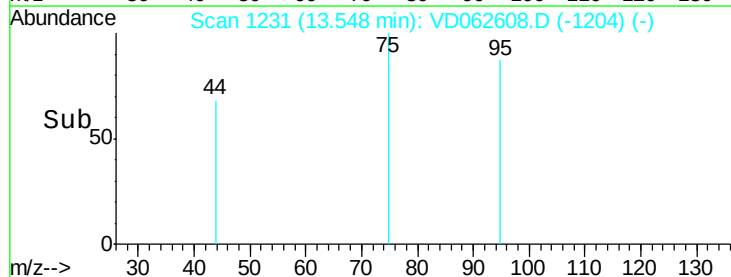
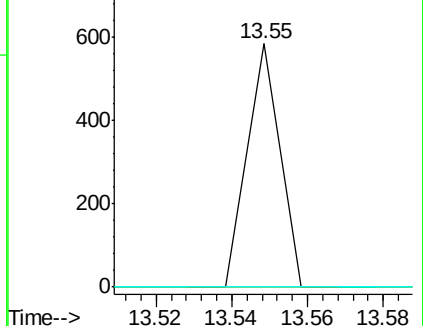
89 0.0 36.9 55.3#

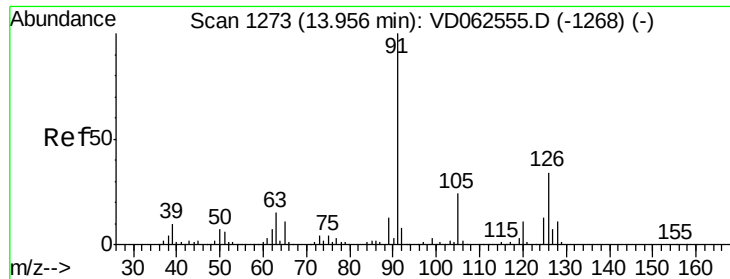


Abundance Ion 75.00 (74.70 to 75.70): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 89.00 (88.70 to 89.70): VDC

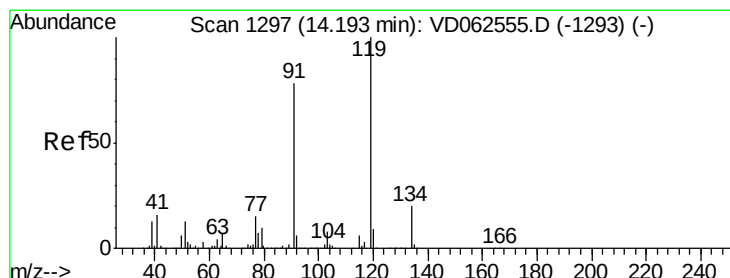
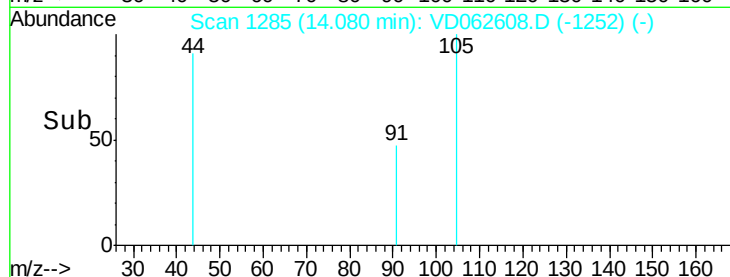
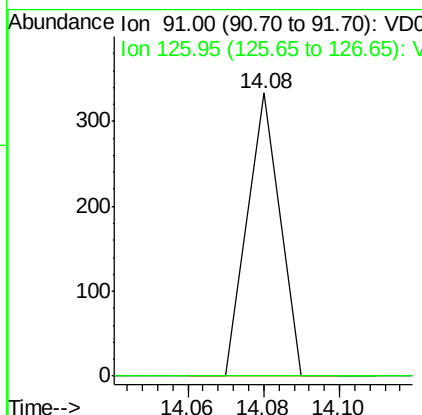
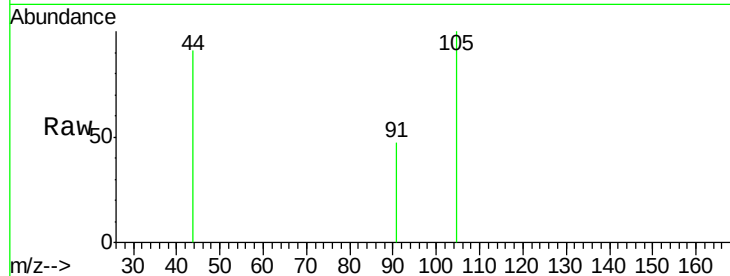




#82
4-Chlorotoluene
Concen: 9.244 ug/l
RT: 14.08 min Scan# 1285
Delta R.T. 0.12 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

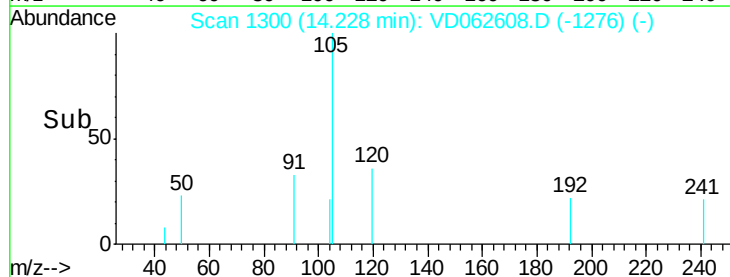
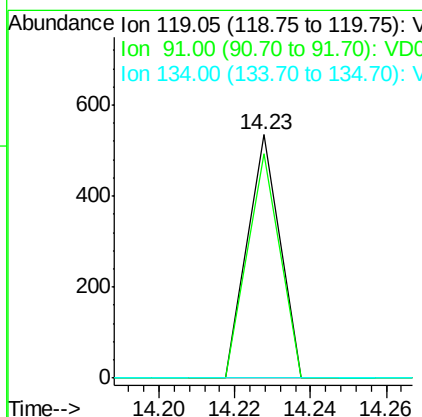
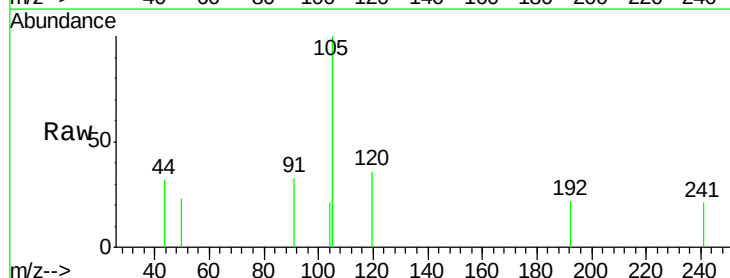
Instrument :
MSVOA_D
ClientSampled :
13873

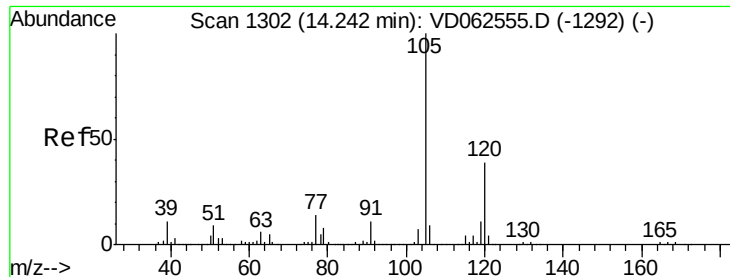
Tot Ion: 91 Resp: 197
Ion Ratio Lower Upper
91 100
126 0.0 16.9 50.7#



#83
tert-Butylbenzene
Concen: 12.443 ug/l
RT: 14.23 min Scan# 1300
Delta R.T. 0.03 min
Lab File: VD062608.D
Acq: 4 Jun 2019 19:48

Tgt Ion: 119 Resp: 316
Ion Ratio Lower Upper
119 100
91 92.1 39.1 117.5
134 0.0 10.1 30.3#

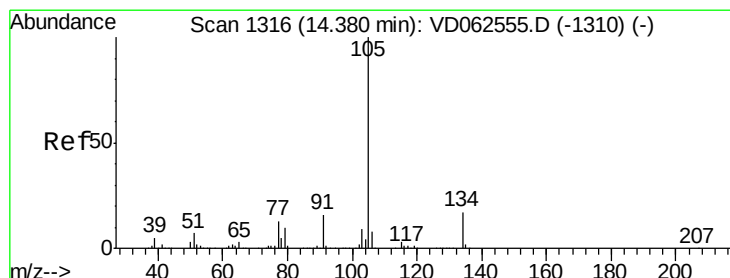
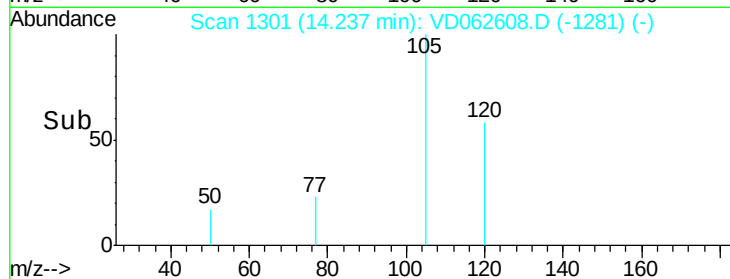
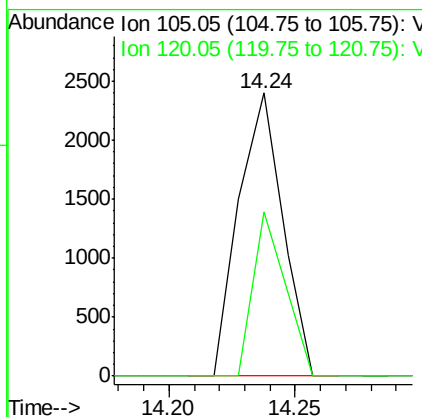
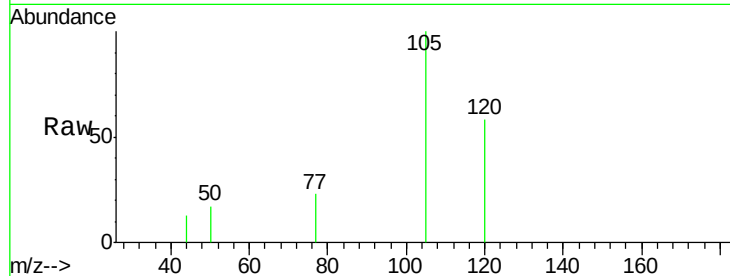




#84
 1,2,4-Trimethylbenzene
 Concen: 125.523 ug/l
 RT: 14.24 min Scan# 1301
 Delta R.T. -0.00 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

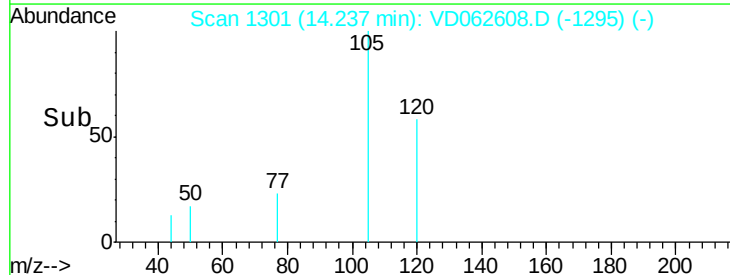
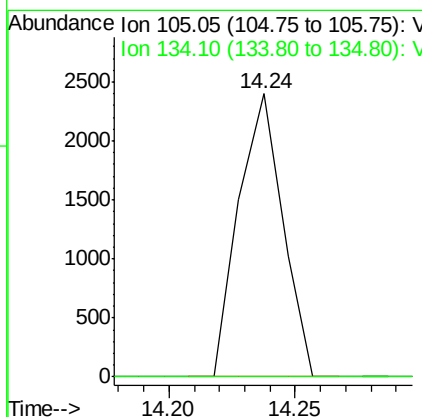
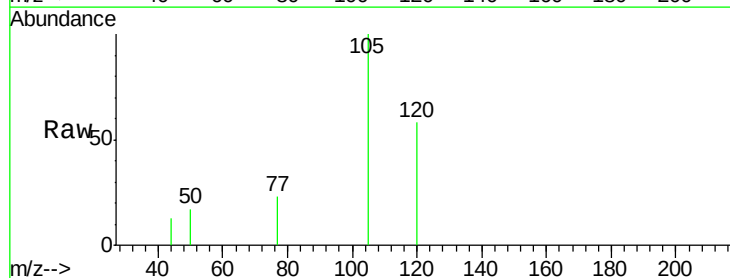
Instrument :
 MSVOA_D
 ClientSampleId :
 13873

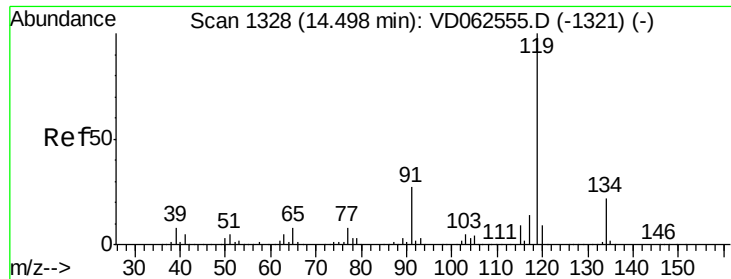
Tot Ion:105 Resp: 2911
 Ion Ratio Lower Upper
 105 100
 120 58.2 19.6 58.8



#85
 sec-Butylbenzene
 Concen: 108.208 ug/l
 RT: 14.24 min Scan# 1301
 Delta R.T. -0.14 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Tgt Ion:105 Resp: 2911
 Ion Ratio Lower Upper
 105 100
 134 0.0 8.7 26.1#





#86
 p-Isopropyltoluene
 Concen: 7.719 ug/l
 RT: 14.49 min Scan# 1327
 Delta R.T. -0.00 min
 Lab File: VD062608.D
 Acq: 4 Jun 2019 19:48

Instrument :
 MSVOA_D
 ClientSampleId :
 13873

Tot Ion	Ratio	Lower	Upper
119	100		
134	0.0	11.2	33.6#
91	0.0	13.6	40.7#

