

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD122619\
 Data File : VD064596.D
 Acq On : 26 Dec 2019 13:43
 Operator : VA/SY
 Sample : K6435-03
 Misc : 6.19G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3E-(09.5)

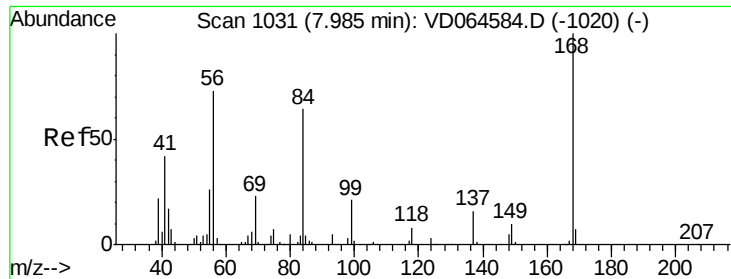
Quant Time: Dec 27 01:39:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	180406	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	285408	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	325954	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	205470	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	106800	67.14	ug/l	0.00
Spiked Amount			Recovery	=	134.28%	
35) Dibromofluoromethane	7.92	113	90928	51.93	ug/l	0.00
Spiked Amount			Recovery	=	103.86%	
50) Toluene-d8	10.34	98	363263	54.17	ug/l	0.00
Spiked Amount			Recovery	=	108.34%	
62) 4-Bromofluorobenzene	12.64	95	166798	78.66	ug/l	0.00
Spiked Amount			Recovery	=	157.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.24	59	138	1.514	ug/l #	70
13) Acrolein	3.65	56	193	1.519	ug/l #	32
16) Acetone	4.16	43	5709	19.246	ug/l	95
20) Methylene Chloride	4.96	84	1969	Below Cal	#	71
25) 2-Butanone	7.24	43	1553	3.552	ug/l #	49
30) Chloroform	7.71	83	17835	5.737	ug/l	96
31) Cyclohexane	7.99	56	7424	2.503	ug/l #	48
36) 1,1-Dichloropropene	7.98	75	13060	4.754	ug/l #	49
38) Carbon Tetrachloride	7.98	117	16378	5.591	ug/l #	14
39) Methylcyclohexane	9.36	83	15370	4.620	ug/l #	87
48) Methyl methacrylate	9.41	41	1175	1.162	ug/l #	52
55) 1,1,2-Trichloroethane	10.77	97	11247	8.360	ug/l #	19
56) Ethyl methacrylate	10.68	69	4852	2.888	ug/l #	1
59) 2-Hexanone	10.95	43	34058	47.263	ug/l #	30
73) Isopropylbenzene	12.48	105	18356	1.250	ug/l	92
74) N-amyl acetate	12.27	43	213426	67.997	ug/l #	66
75) 1,1,2,2-Tetrachloroethane	12.71	83	10387	4.503	ug/l #	1
76) 1,2,3-Trichloropropane	12.64	75	81961	50.515	ug/l #	100
78) n-propylbenzene	12.83	91	24642	1.439	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.64	75	81961	105.650	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.27	105	38149	3.176	ug/l	94
85) sec-Butylbenzene	13.41	105	62177	4.331	ug/l	78
86) p-Isopropyltoluene	13.52	119	37212	2.711	ug/l #	77
89) n-Butylbenzene	13.85	91	77589	6.276	ug/l #	75
90) Hexachloroethane	14.13	117	10948	4.175	ug/l #	5
92) 1,2-Dibromo-3-Chloropropan	14.53	75	1126	3.011	ug/l #	25
95) Naphthalene	15.41	128	57719	8.449	ug/l #	82
96) 1,2,3-Trichlorobenzene	15.63	180	8003	2.171	ug/l #	1

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. -0.00 min

Lab File: VD064596.D

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MSVOA_D

ClientSampleId :

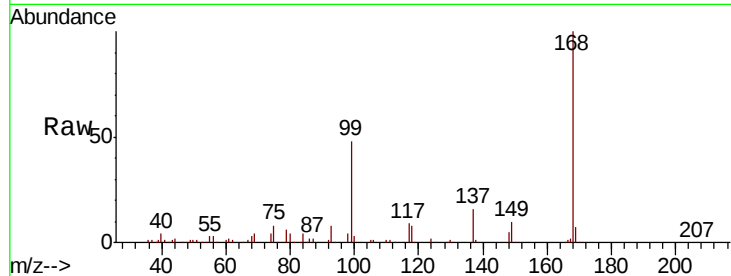
SB-3E-(09.5)

Tot Ion:168 Resp: 180406

Ion Ratio Lower Upper

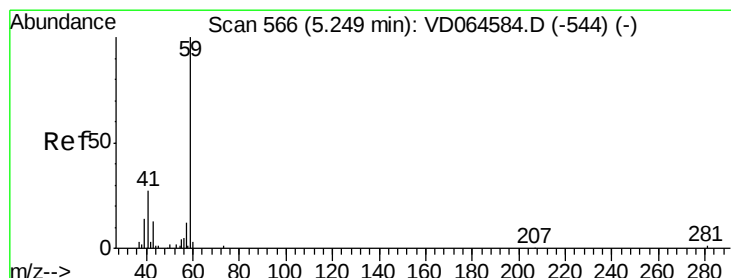
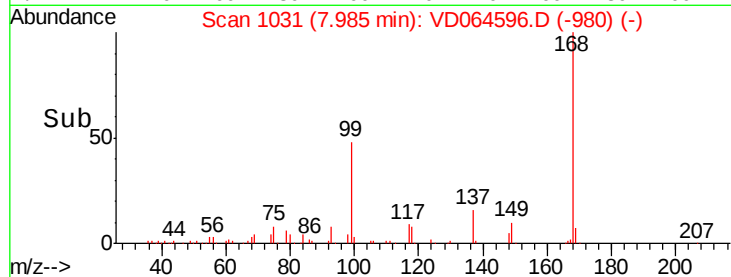
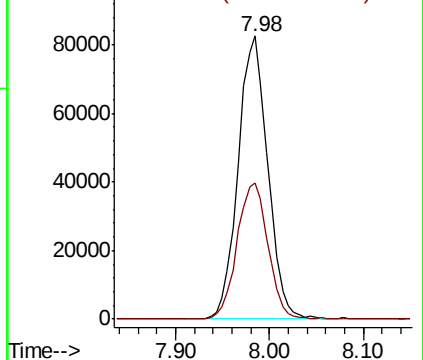
168 100

99 48.2 41.8 62.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VDC



#11

Tert butyl alcohol

Concen: 1.514 ug/l

RT: 5.24 min Scan# 565

Delta R.T. -0.01 min

Lab File: VD064596.D

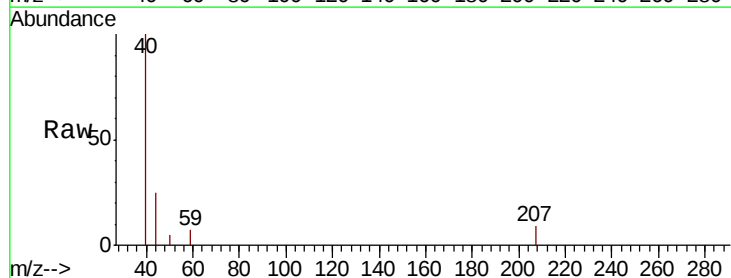
Acq: 26 Dec 2019 13:43

Tgt Ion: 59 Resp: 138

Ion Ratio Lower Upper

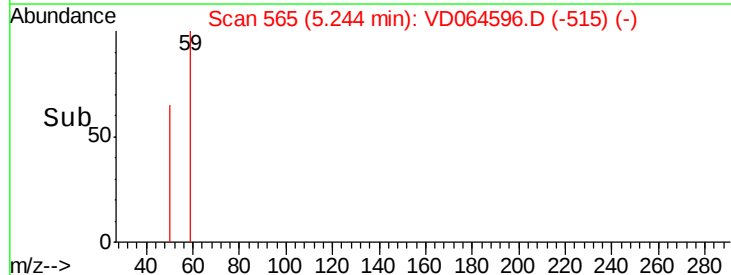
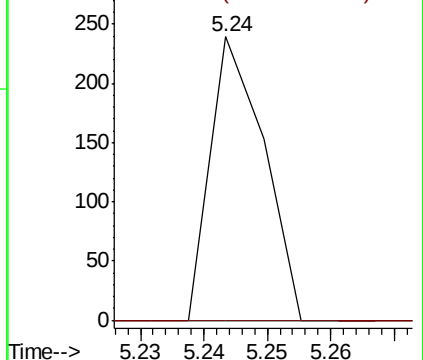
59 100

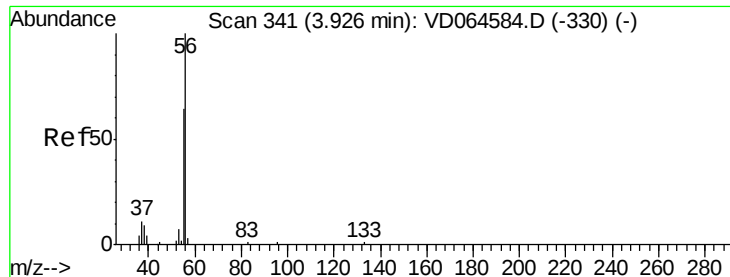
57 0.0 9.3 13.9#



Abundance Ion 59.00 (58.70 to 59.70): VDC

Ion 57.00 (56.70 to 57.70): VDC





#13

Acrolein

Concen: 1.519 ug/l

RT: 3.65 min Scan# 294

Delta R.T. -0.28 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

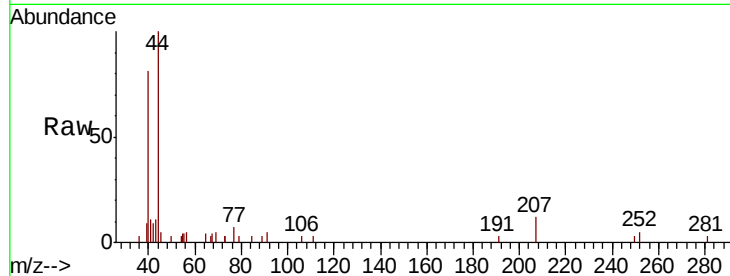
SB-3E-(09.5)

Tot Ion: 56 Resp: 193

Ion Ratio Lower Upper

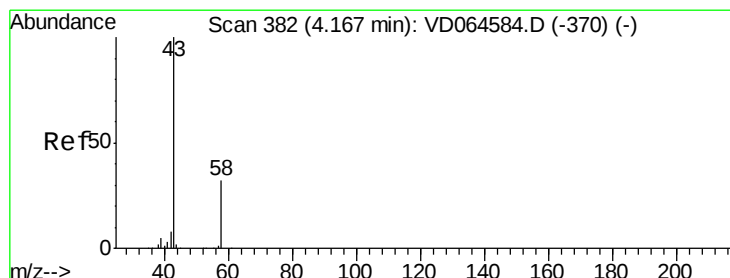
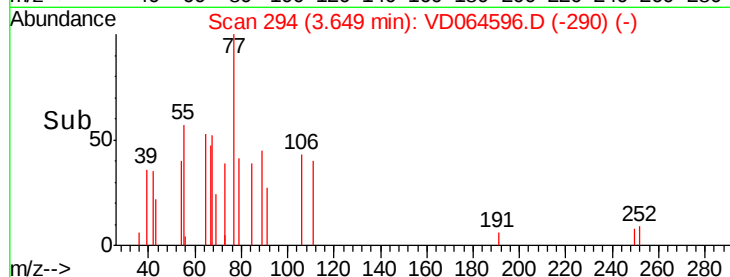
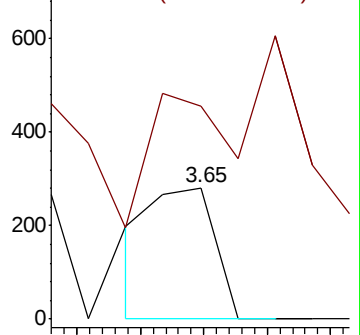
56 100

55 126.9 56.7 85.1#



Abundance Ion 56.00 (55.70 to 56.70): VDC

Ion 55.00 (54.70 to 55.70): VDC



#16

Acetone

Concen: 19.246 ug/l

RT: 4.16 min Scan# 381

Delta R.T. -0.01 min

Lab File: VD064596.D

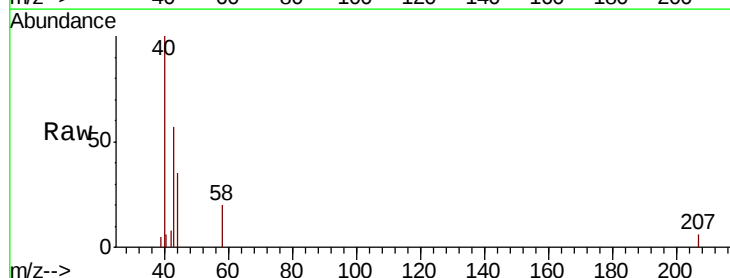
Acq: 26 Dec 2019 13:43

Tgt Ion: 43 Resp: 5709

Ion Ratio Lower Upper

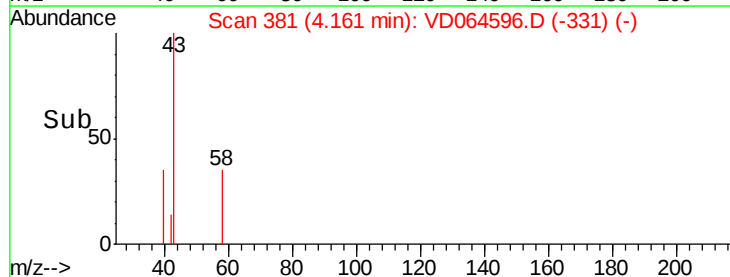
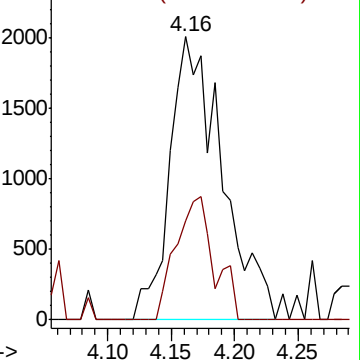
43 100

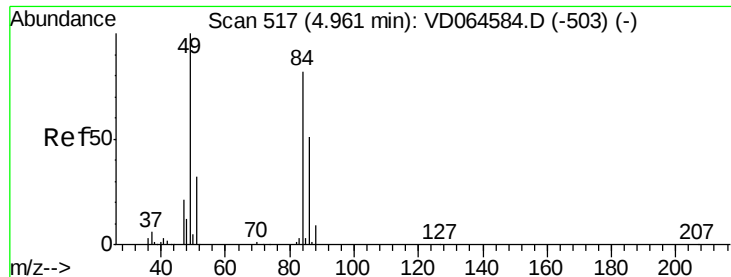
58 35.2 25.8 38.6



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 58.00 (57.70 to 58.70): VDC





#20

Methylene Chloride

Concen: Below Cal

RT: 4.96 min Scan# 517

Delta R.T. 0.00 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

SB-3E-(09.5)

Tot Ion: 84 Resp: 1969

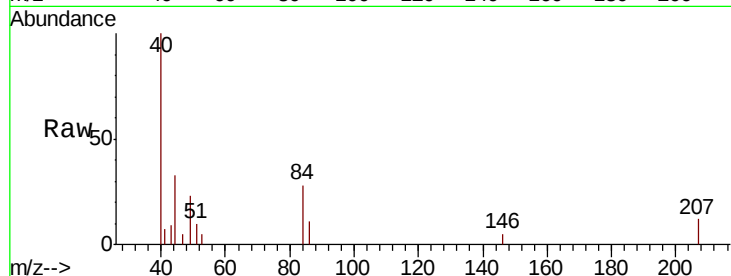
Ion Ratio Lower Upper

84 100

49 82.5 97.2 145.8#

51 34.4 31.4 47.0

86 38.0 49.3 73.9#

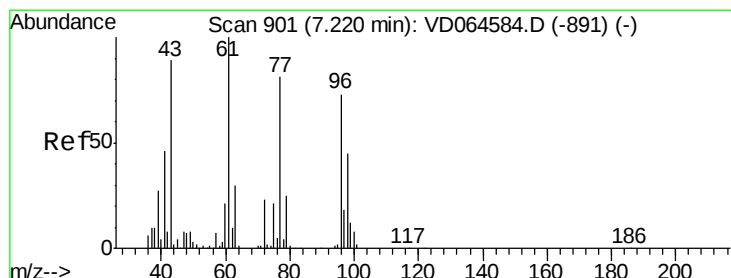
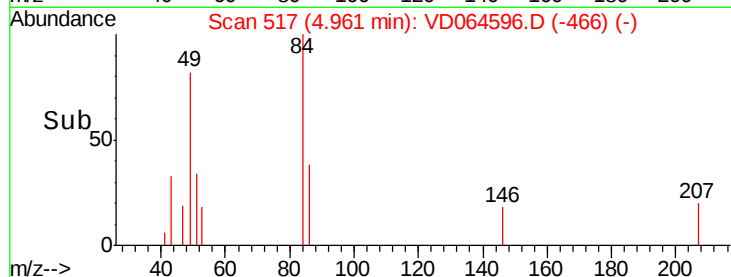
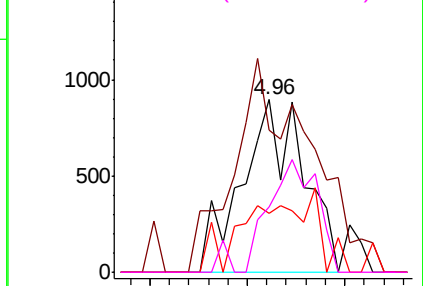


Abundance Ion 83.90 (83.60 to 84.60): VDC

Ion 48.90 (48.60 to 49.60): VDC

Ion 50.90 (50.60 to 51.60): VDC

Ion 85.90 (85.60 to 86.60): VDC



#25

2-Butanone

Concen: 3.552 ug/l

RT: 7.24 min Scan# 905

Delta R.T. 0.02 min

Lab File: VD064596.D

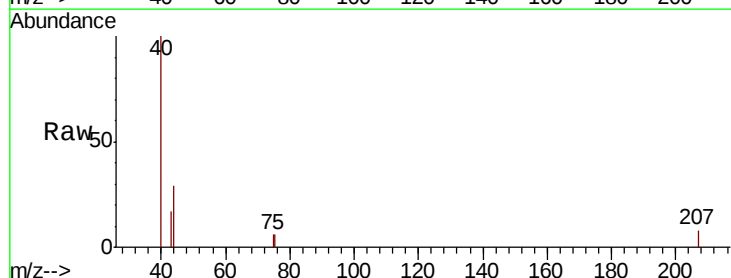
Acq: 26 Dec 2019 13:43

Tgt Ion: 43 Resp: 1553

Ion Ratio Lower Upper

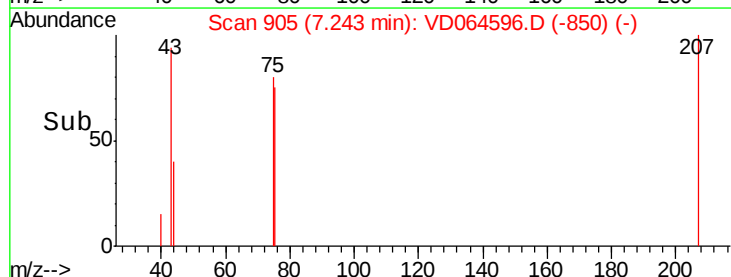
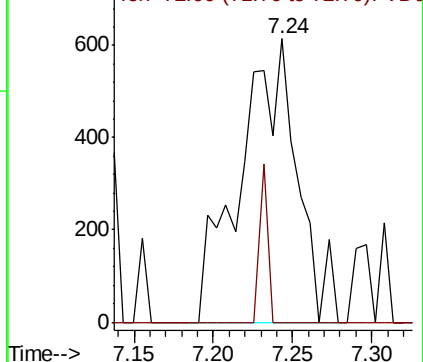
43 100

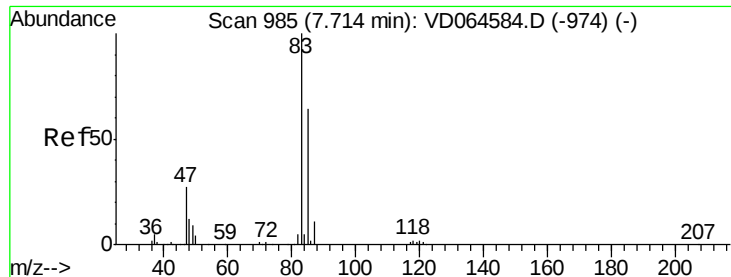
72 0.0 20.7 31.1#



Abundance Ion 43.00 (42.70 to 43.70): VDC

Ion 72.00 (71.70 to 72.70): VDC

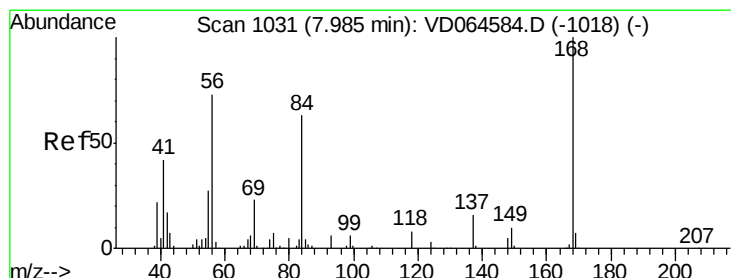
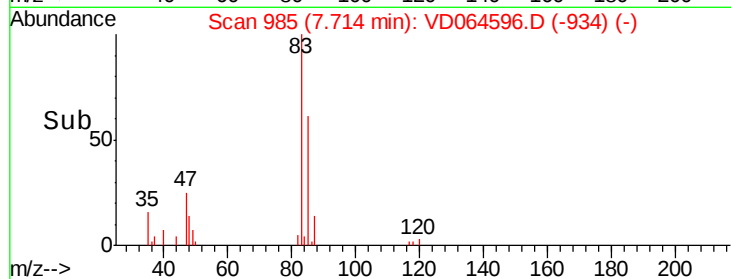
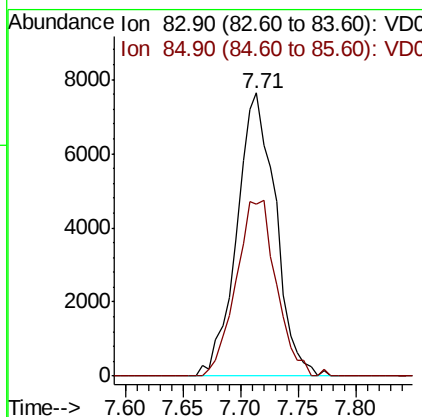
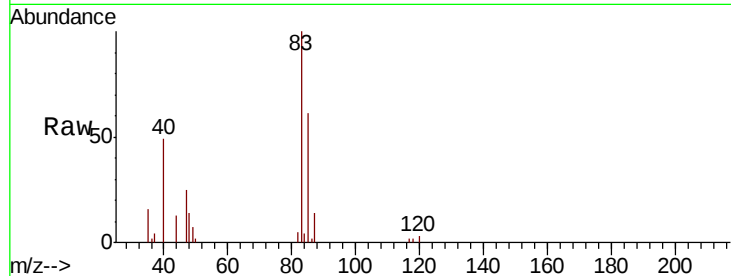




#30
Chloroform
Concen: 5.737 ug/l
RT: 7.71 min Scan# 985
Delta R.T. -0.00 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

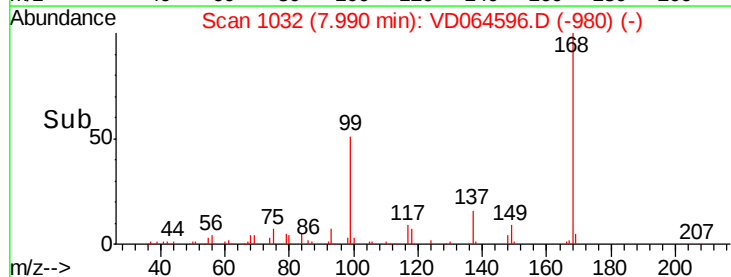
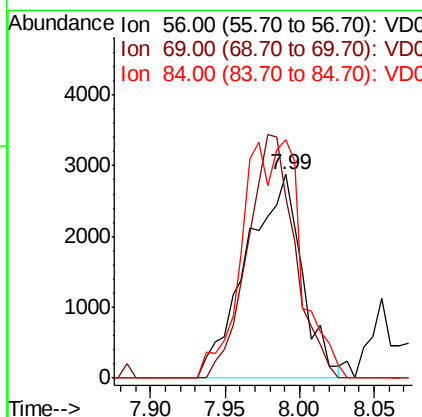
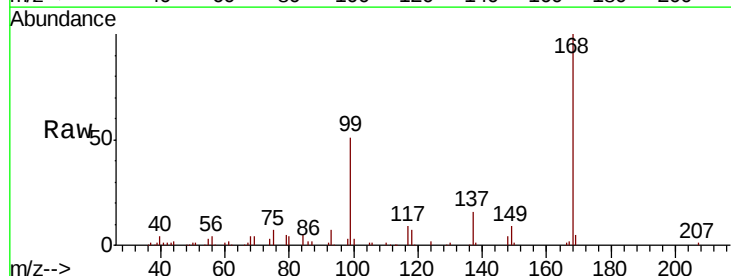
Instrument :
MSVOA_D
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SB-3E-(09.5)

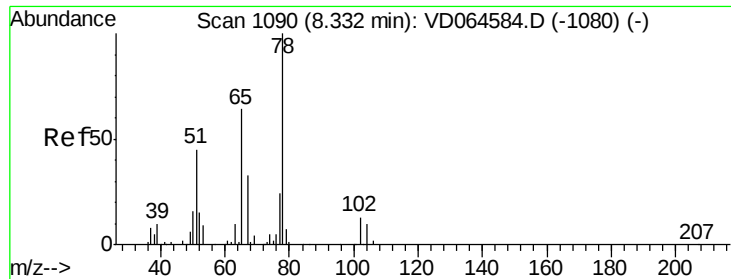
Tot Ion: 83 Resp: 17835
Ion Ratio Lower Upper
83 100
85 60.6 51.1 76.7



#31
Cyclohexane
Concen: 2.503 ug/l
RT: 7.99 min Scan# 1032
Delta R.T. 0.01 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Tgt Ion: 56 Resp: 7424
Ion Ratio Lower Upper
56 100
69 88.9 24.7 37.1#
84 117.0 69.4 104.2#

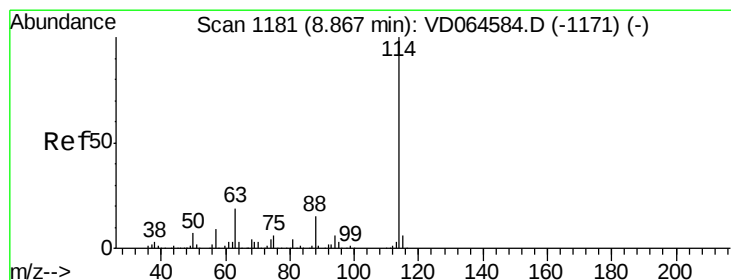
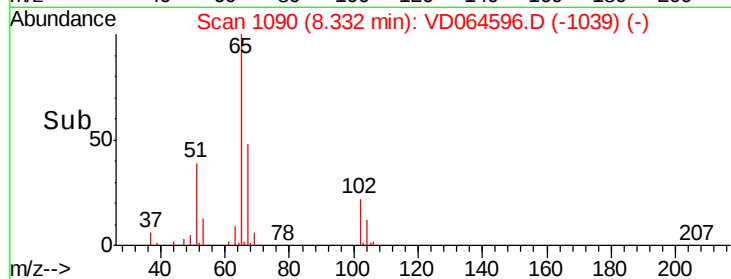
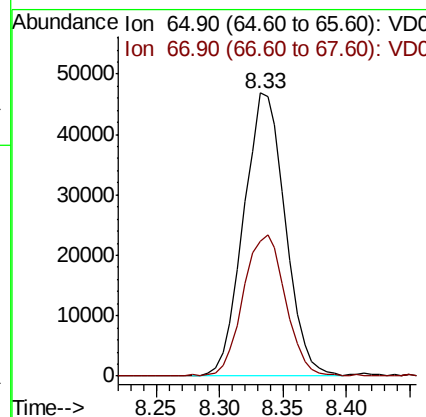
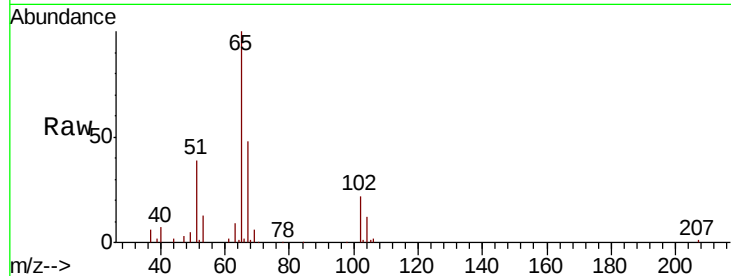




#33
 1,2-Dichloroethane-d4
 Concen: 67.136 ug/l
 RT: 8.33 min Scan# 1090
 Delta R.T. -0.00 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

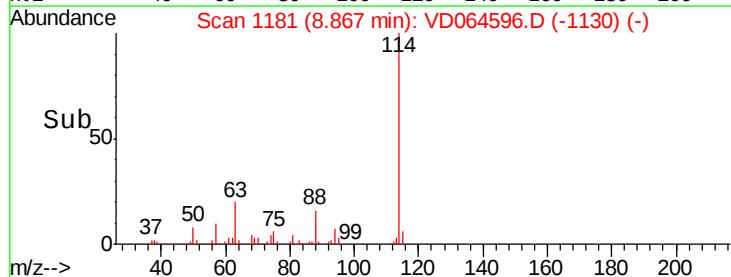
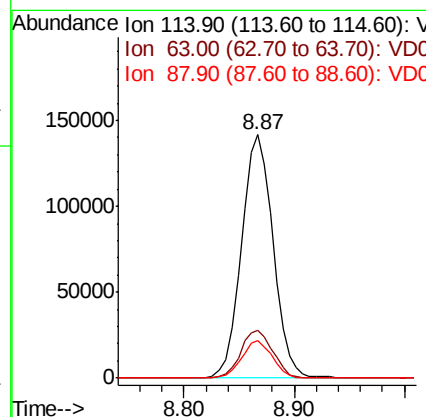
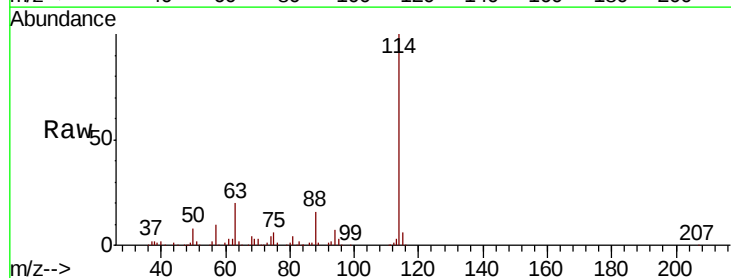
Instrument :
 MSVOA_D
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 SB-3E-(09.5)

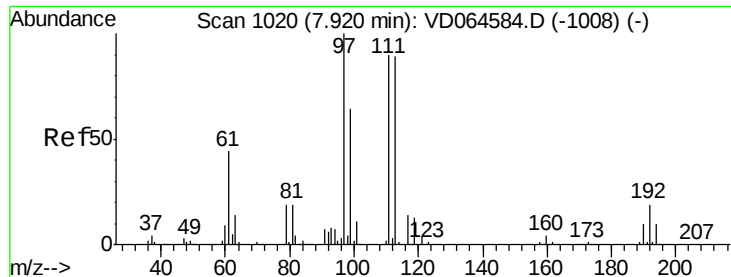
Tot Ion: 65 Resp: 106800
 Ion Ratio Lower Upper
 65 100
 67 50.6 0.0 106.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.87 min Scan# 1181
 Delta R.T. -0.00 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

Tgt Ion: 114 Resp: 285408
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 38.0
 88 15.6 0.0 29.2

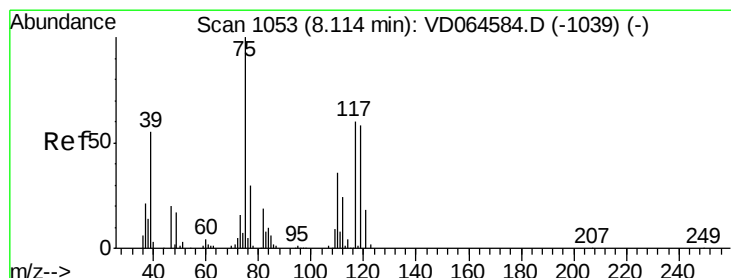
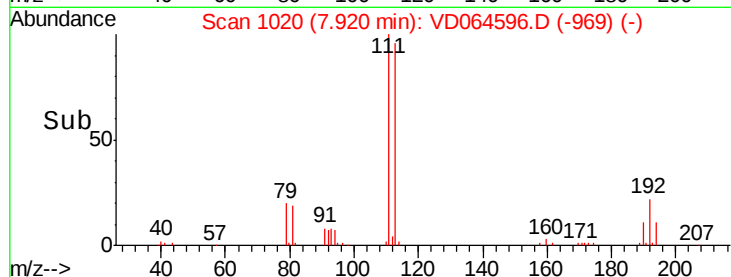
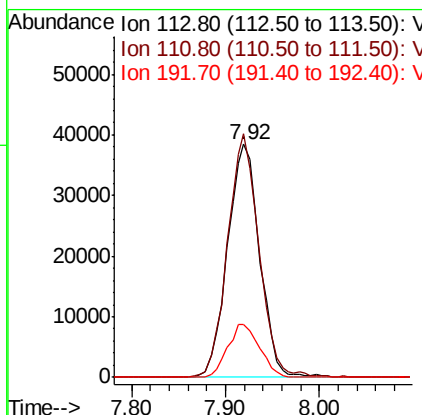
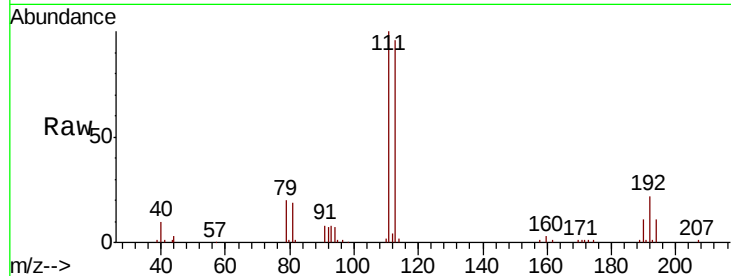




#35
 Dibromofluoromethane
 Concen: 51.928 ug/l
 RT: 7.92 min Scan# 1020
 Delta R.T. -0.00 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

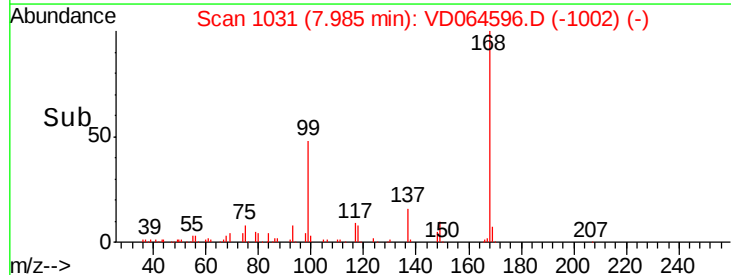
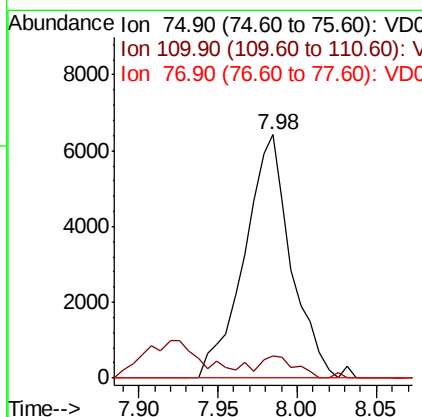
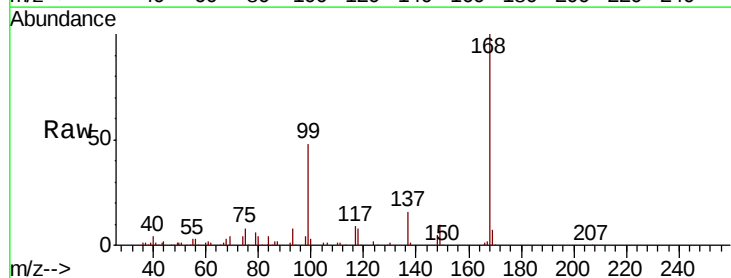
Instrument :
 MSVOA_D
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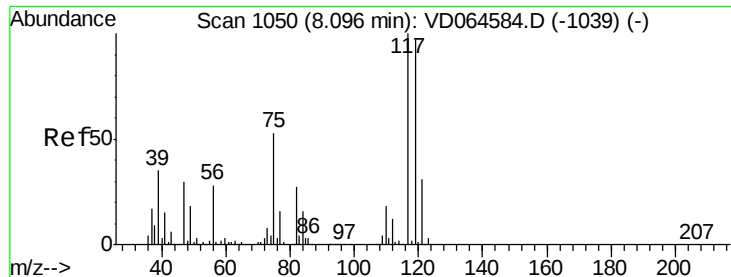
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.1	80.6	121.0
192	22.5	17.9	26.9



#36
 1,1-Dichloropropene
 Concen: 4.754 ug/l
 RT: 7.98 min Scan# 1031
 Delta R.T. -0.13 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.1	18.1	54.1#
77	0.0	24.2	36.4#





#38

Carbon Tetrachloride

Concen: 5.591 ug/l

RT: 7.98 min Scan# 1031

Delta R.T. -0.11 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

SB-3E-(09.5)

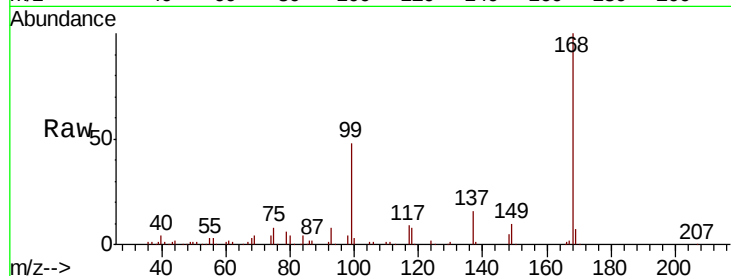
Tot Ion:117 Resp: 16378

Ion Ratio Lower Upper

117 100

119 2.9 77.3 115.9#

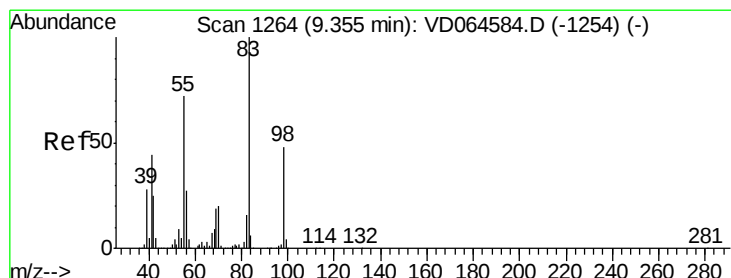
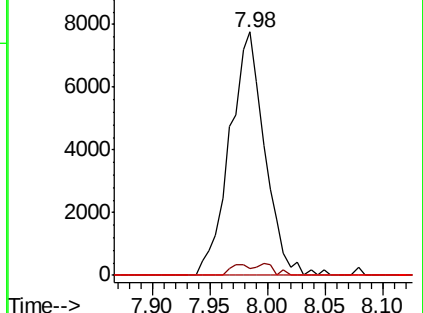
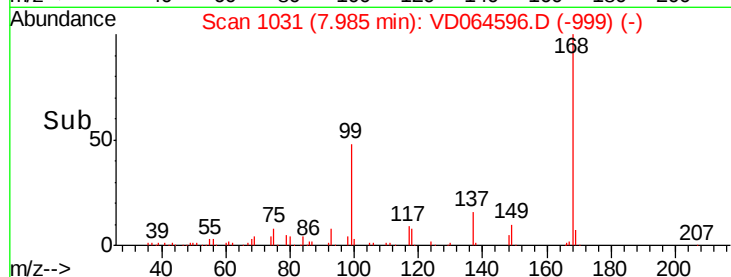
121 0.0 25.0 37.6#



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

Methylcyclohexane

Concen: 4.620 ug/l

RT: 9.36 min Scan# 1265

Delta R.T. 0.01 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

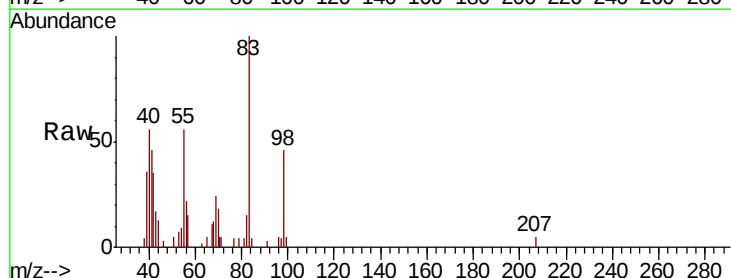
Tgt Ion: 83 Resp: 15370

Ion Ratio Lower Upper

83 100

55 56.4 57.8 86.6#

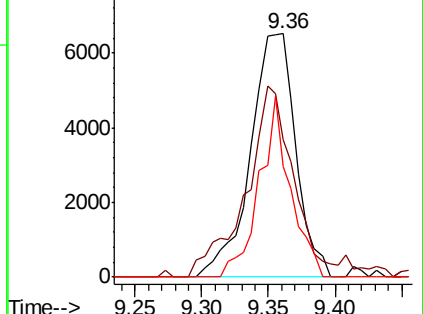
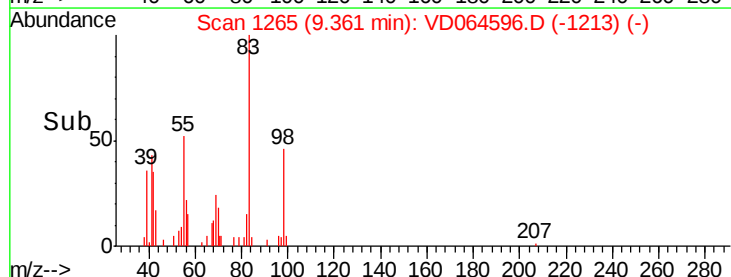
98 45.6 38.7 58.1

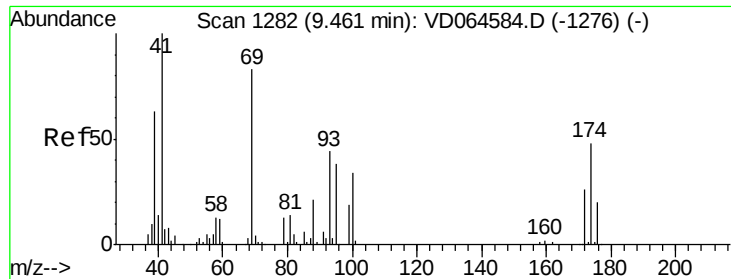


Abundance Ion 83.00 (82.70 to 83.70): VDC

Ion 55.00 (54.70 to 55.70): VDC

Ion 98.00 (97.70 to 98.70): VDC

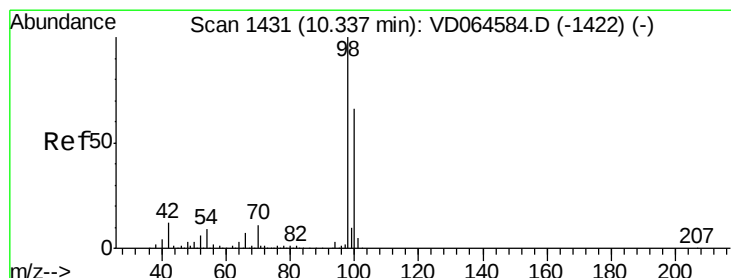
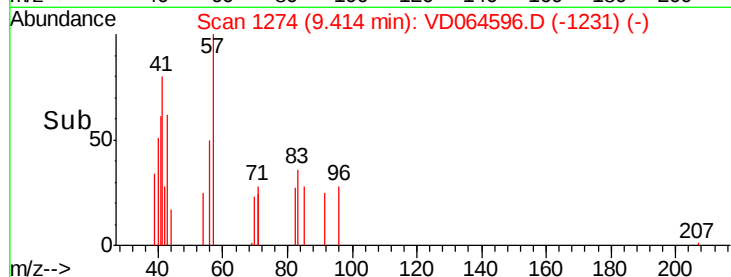
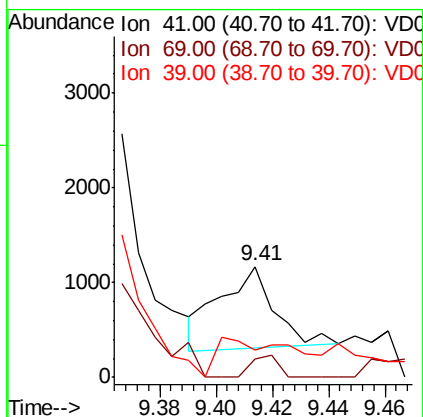
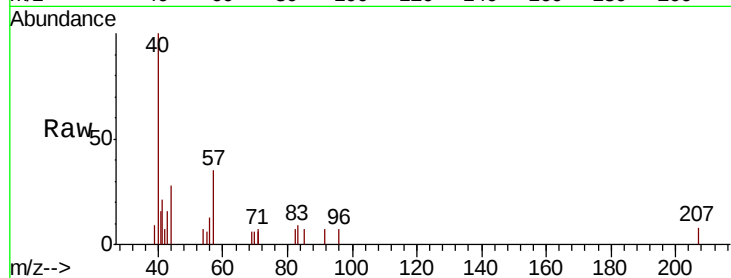




#48
Methyl methacrylate
Concen: 1.162 ug/l
RT: 9.41 min Scan# 1274
Delta R.T. -0.05 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

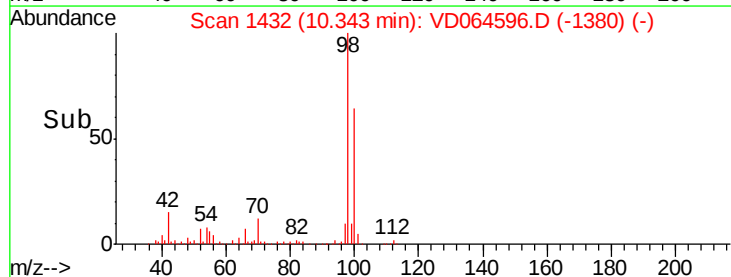
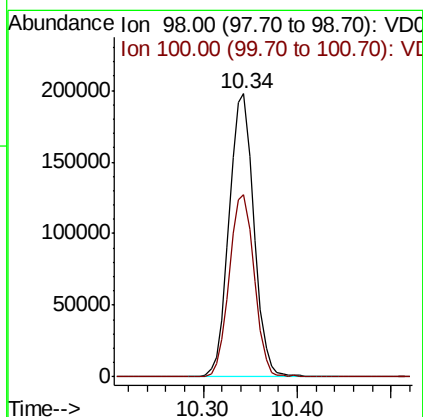
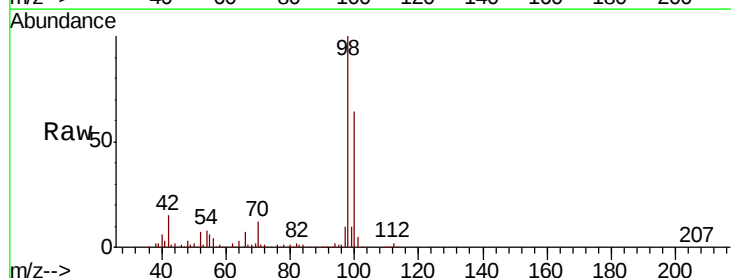
Instrument :
MSVOA_D
ClientSampleId :
SB-3E-(09.5)

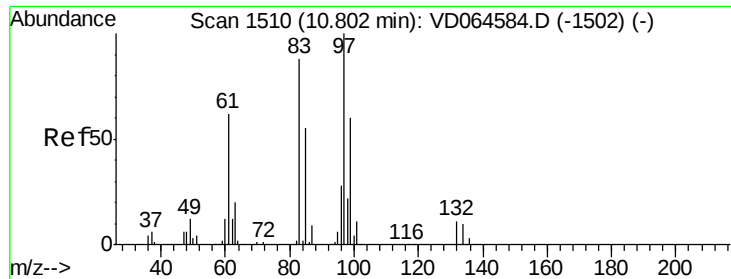
Tot Ion: 41 Resp: 1175
Ion Ratio Lower Upper
41 100
69 12.9 63.0 94.6#
39 67.8 47.4 71.2



#50
Toluene-d8
Concen: 54.168 ug/l
RT: 10.34 min Scan# 1432
Delta R.T. 0.01 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Tgt Ion: 98 Resp: 363263
Ion Ratio Lower Upper
98 100
100 64.7 51.7 77.5

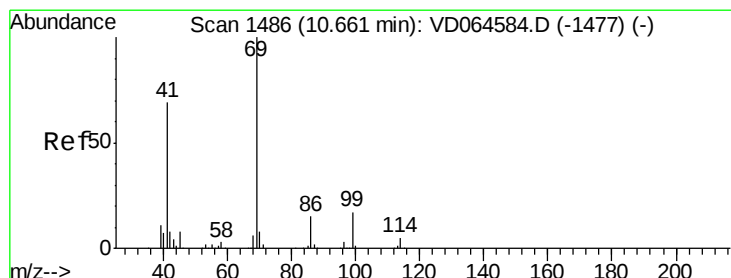
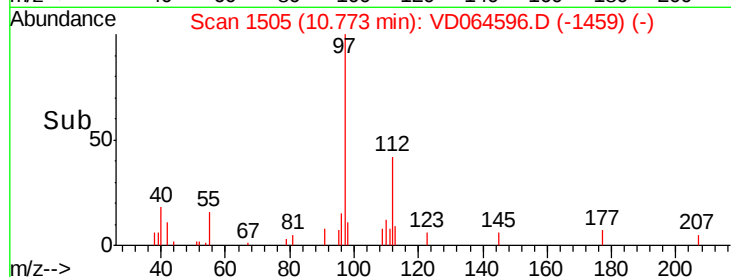
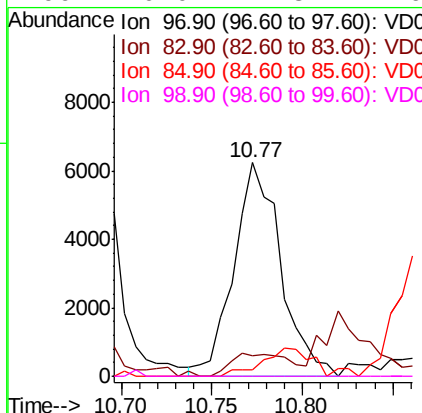
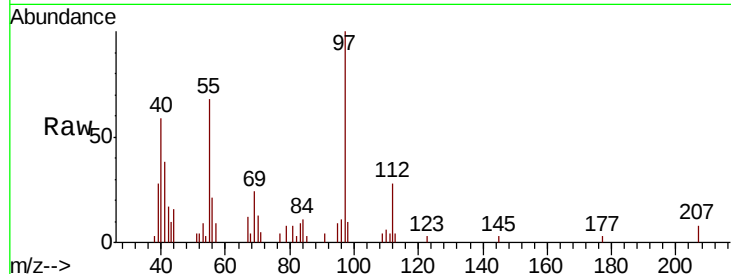




#55
 1,1,2-Trichloroethane
 Concen: 8.360 ug/l
 RT: 10.77 min Scan# 1505
 Delta R.T. -0.03 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

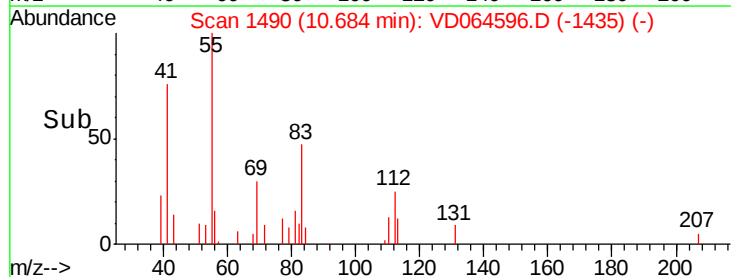
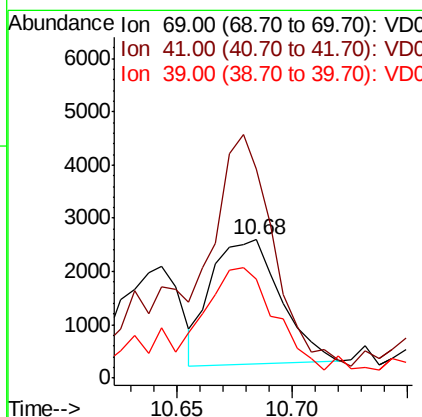
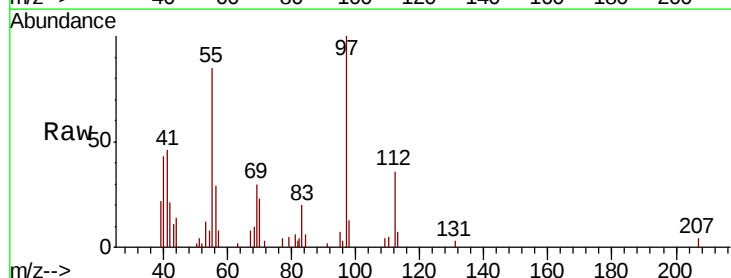
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3E-(09.5)

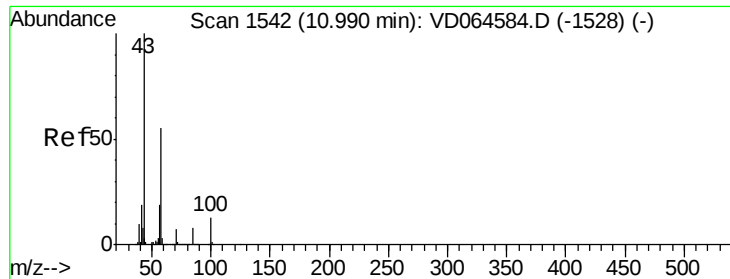
Tot Ion: 97 Resp: 11247
 Ion Ratio Lower Upper
 97 100
 83 6.7 70.2 105.4#
 85 3.0 44.0 66.0#
 99 0.0 47.8 71.6#



#56
 Ethyl methacrylate
 Concen: 2.888 ug/l
 RT: 10.68 min Scan# 1490
 Delta R.T. 0.02 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

Tgt Ion: 69 Resp: 4852
 Ion Ratio Lower Upper
 69 100
 41 217.6 55.3 82.9#
 39 82.8 33.8 50.8#

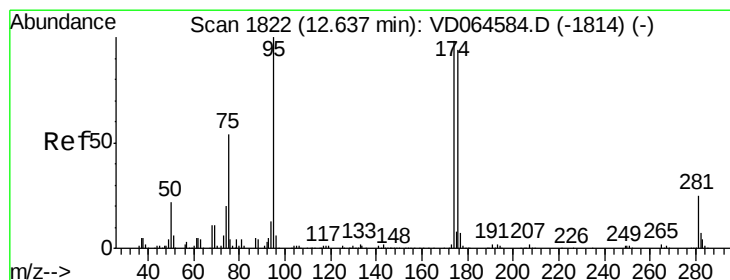
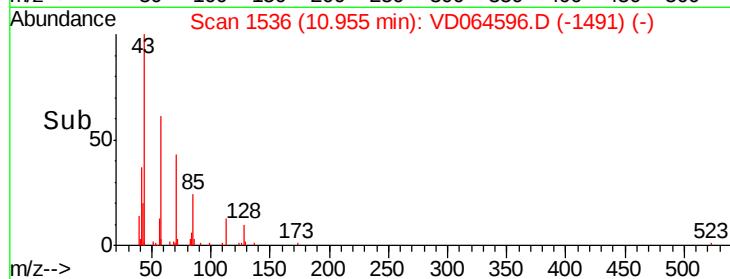
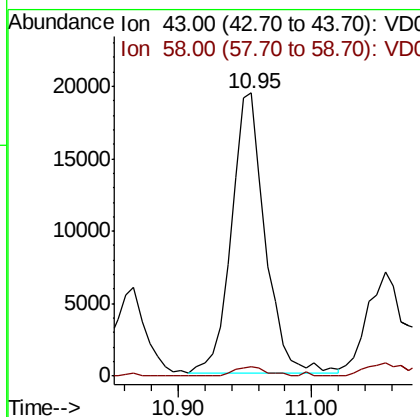
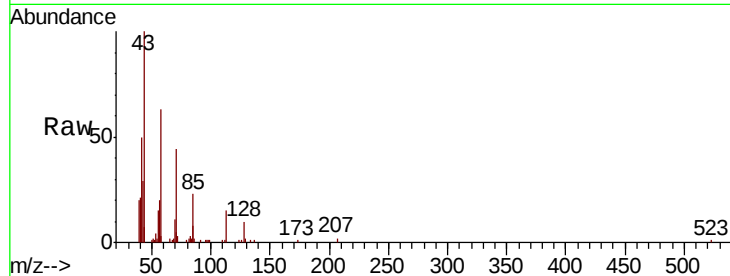




#59
2-Hexanone
Concen: 47.263 ug/l
RT: 10.95 min Scan# 1536
Delta R.T. -0.04 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

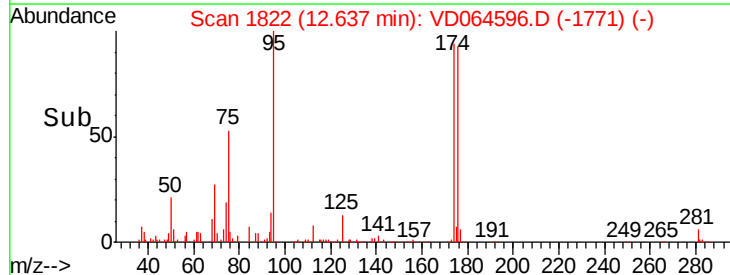
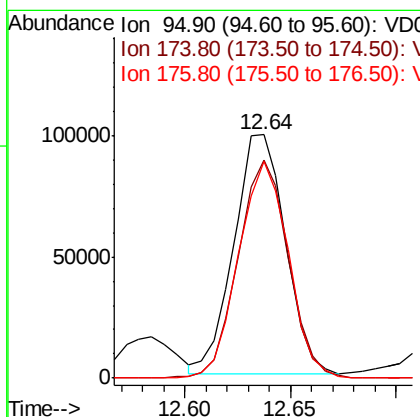
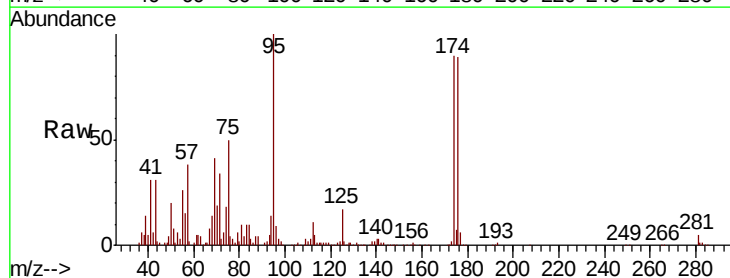
Instrument :
MSVOA_D
ClientSampleId :
SB-3E-(09.5)

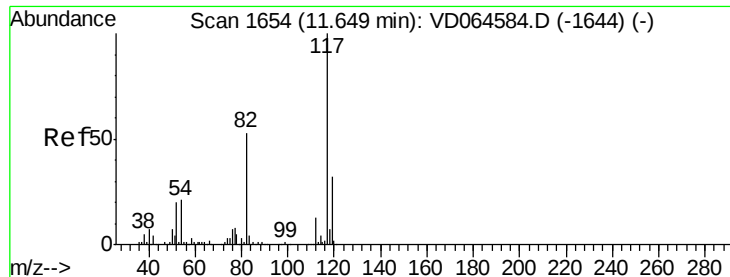
Tot Ion: 43 Resp: 34058
Ion Ratio Lower Upper
43 100
58 3.3 26.4 79.0#



#62
4-Bromofluorobenzene
Concen: 78.657 ug/l
RT: 12.64 min Scan# 1822
Delta R.T. -0.00 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Tgt Ion: 95 Resp: 166798
Ion Ratio Lower Upper
95 100
174 89.1 0.0 193.2
176 87.7 0.0 184.2





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.65 min Scan# 1654

Delta R.T. -0.00 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

SB-3E-(09.5)

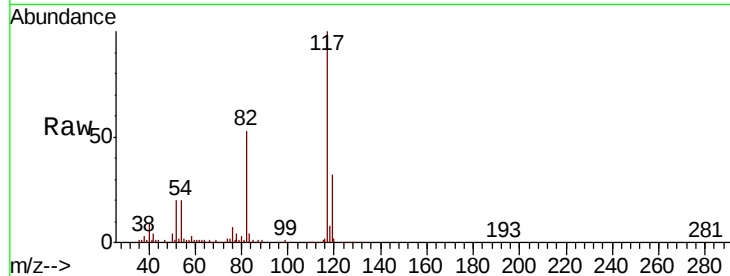
Tot Ion:117 Resp: 325954

Ion Ratio Lower Upper

117 100

82 51.8 42.2 63.4

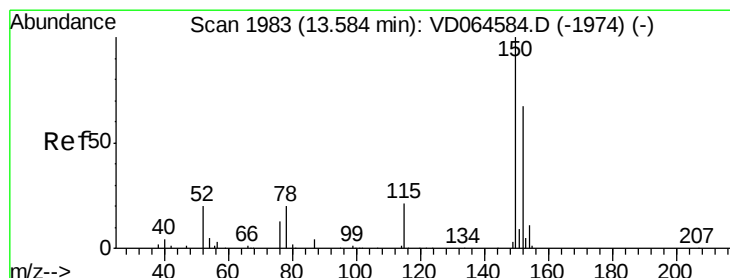
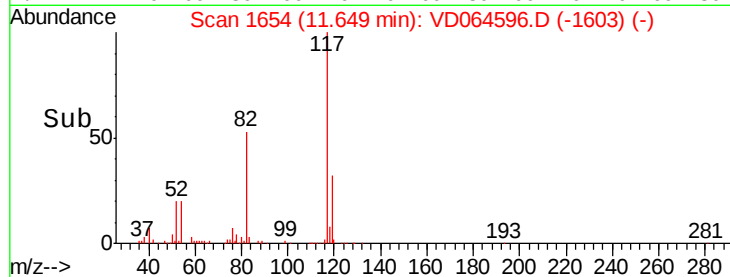
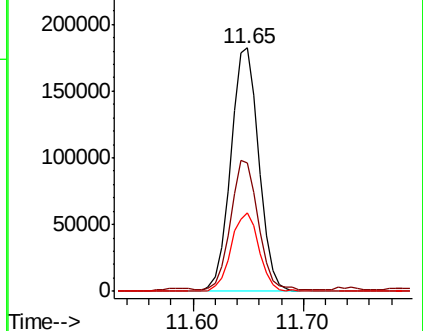
119 32.3 26.0 39.0



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.58 min Scan# 1983

Delta R.T. -0.00 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

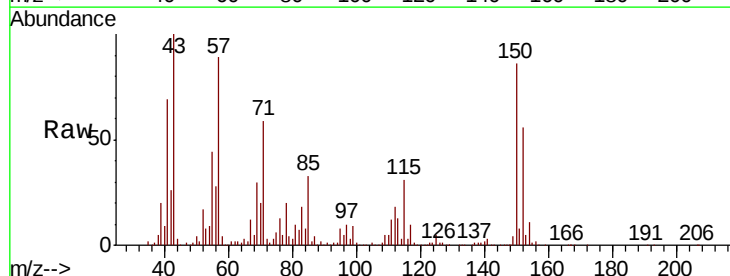
Tgt Ion:152 Resp: 205470

Ion Ratio Lower Upper

152 100

115 53.2 27.8 83.4

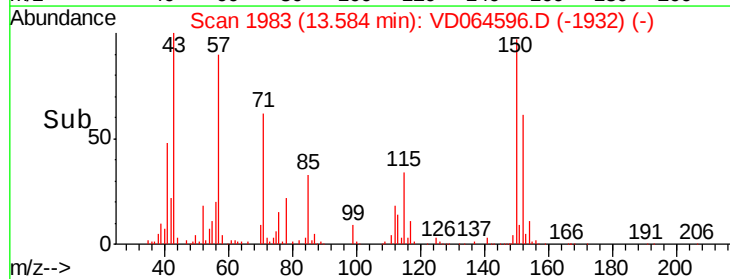
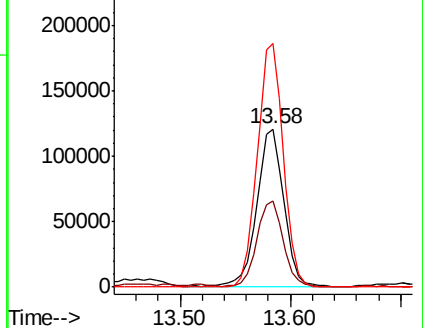
150 149.7 0.0 351.4

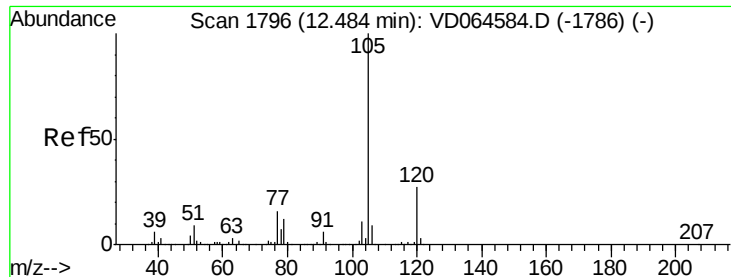


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 1.250 ug/l

RT: 12.48 min Scan# 1795

Delta R.T. -0.01 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampled :

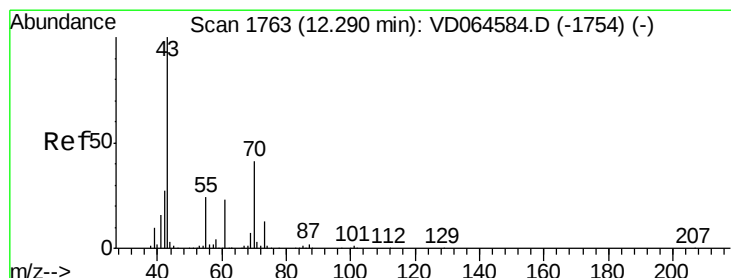
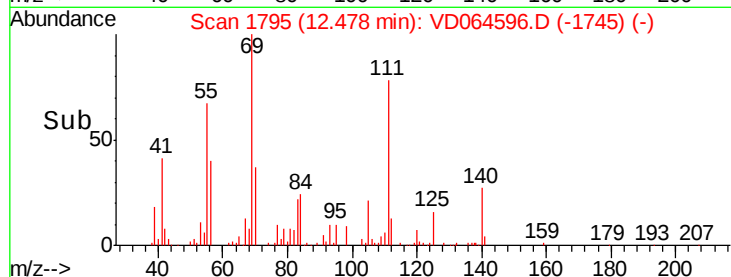
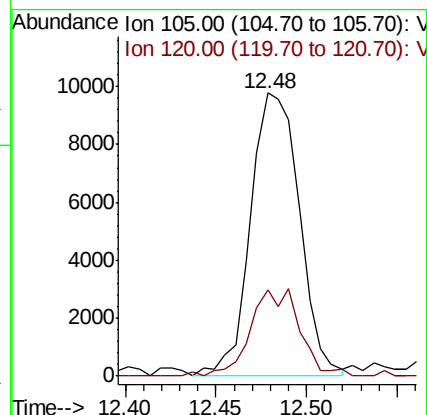
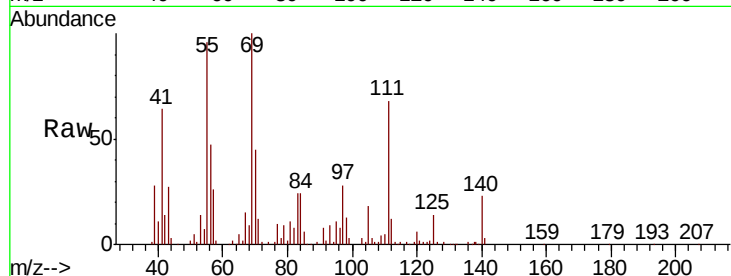
SB-3E-(09.5)

Tot Ion:105 Resp: 18356

Ion Ratio Lower Upper

105 100

120 31.0 13.5 40.5



#74

N-ethyl acetate

Concen: 67.997 ug/l

RT: 12.27 min Scan# 1760

Delta R.T. -0.02 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Tgt Ion: 43 Resp: 213426

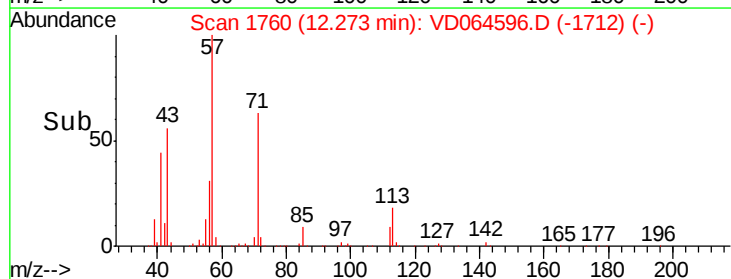
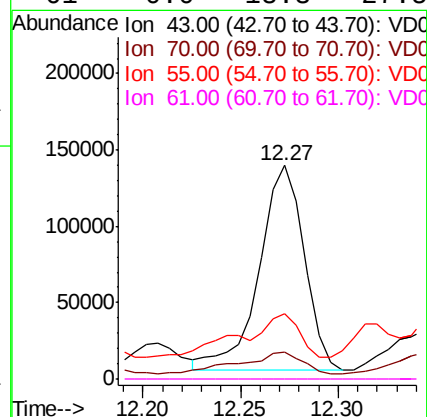
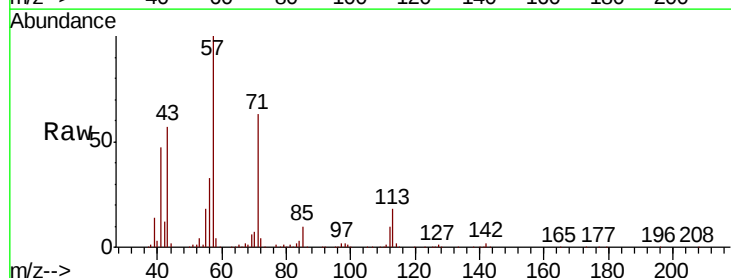
Ion Ratio Lower Upper

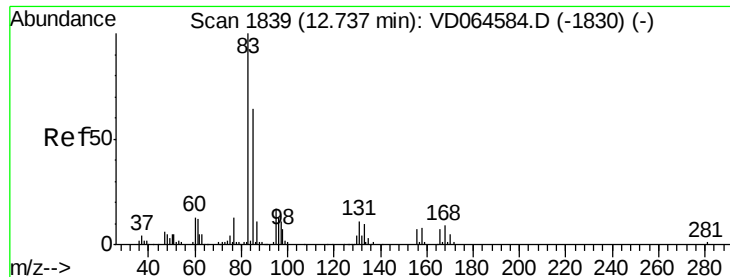
43 100

70 14.7 33.4 50.0#

55 27.0 19.4 29.0

61 0.0 18.3 27.5#





#75

1,1,2,2-Tetrachloroethane

Concen: 4.503 ug/l

RT: 12.71 min Scan# 1835

Delta R.T. -0.02 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

SB-3E-(09.5)

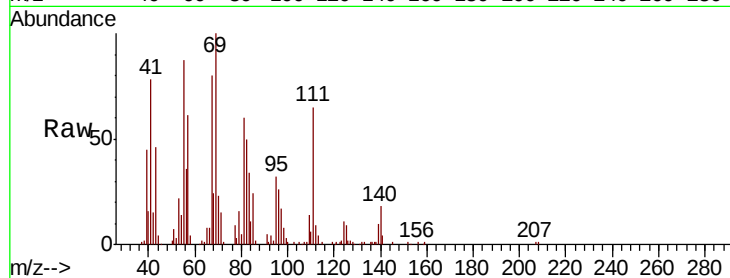
Tot Ion: 83 Resp: 10387

Ion Ratio Lower Upper

83 100

131 3.5 5.8 17.4#

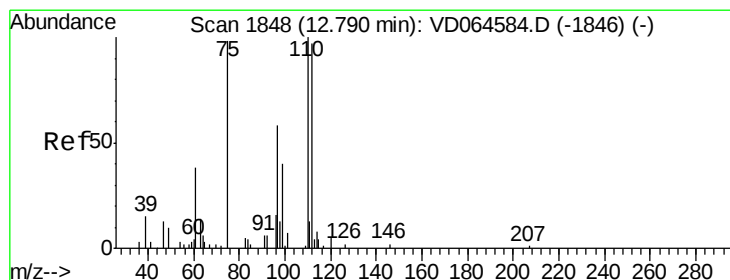
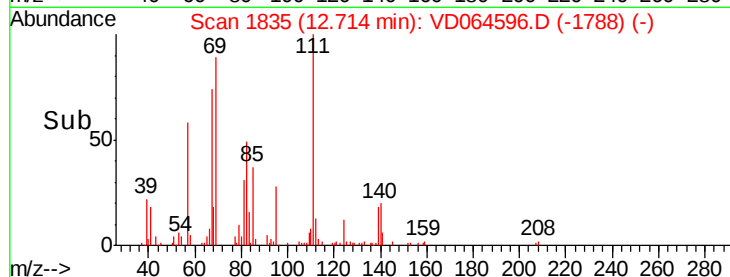
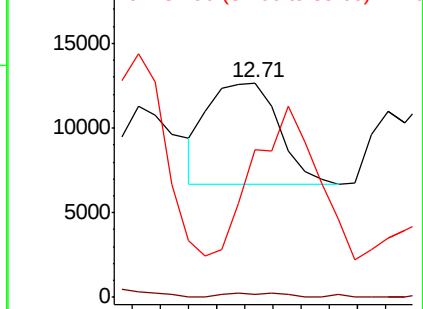
85 155.2 32.3 96.9#



Abundance Ion 82.90 (82.60 to 83.60): VDC

Ion 130.80 (130.50 to 131.50): VDC

Ion 84.90 (84.60 to 85.60): VDC



#76

1,2,3-Trichloropropane

Concen: 50.515 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. -0.15 min

Lab File: VD064596.D

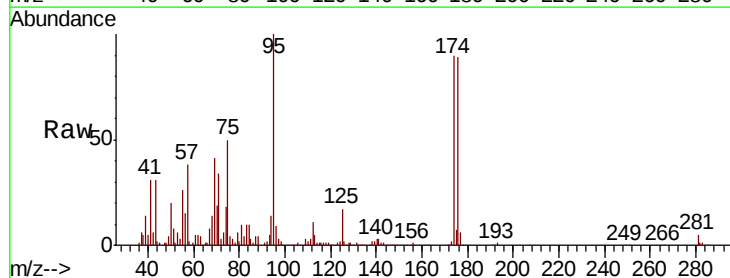
Acq: 26 Dec 2019 13:43

Tgt Ion: 75 Resp: 81961

Ion Ratio Lower Upper

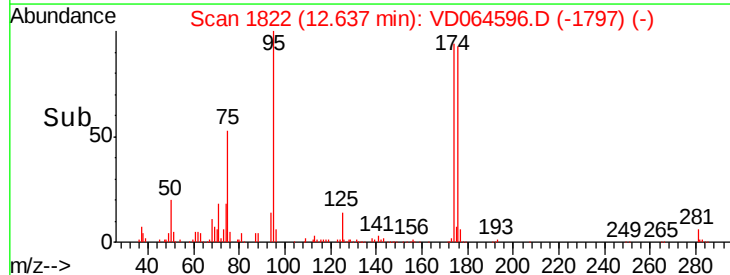
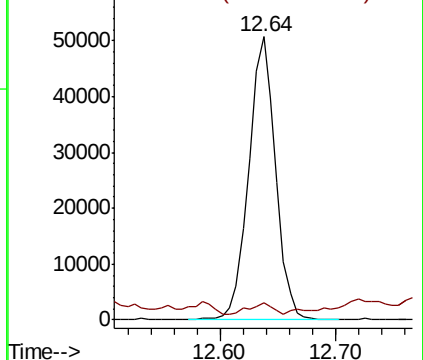
75 100

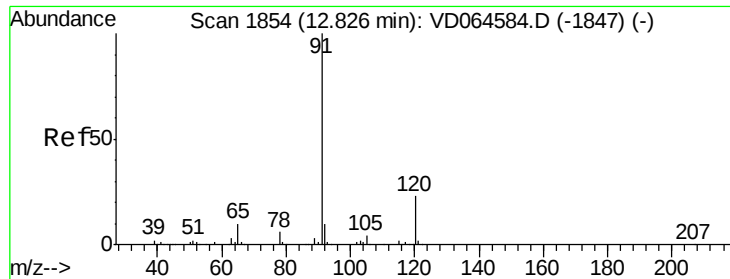
77 3.5 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 77.00 (76.70 to 77.70): VDC





#78

n-propylbenzene

Concen: 1.439 ug/l

RT: 12.83 min Scan# 1854

Delta R.T. -0.00 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

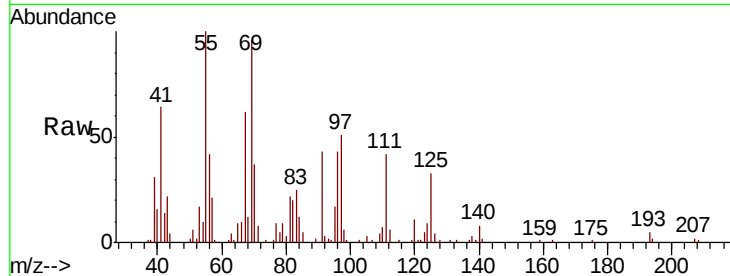
SB-3E-(09.5)

Tot Ion: 91 Resp: 24642

Ion Ratio Lower Upper

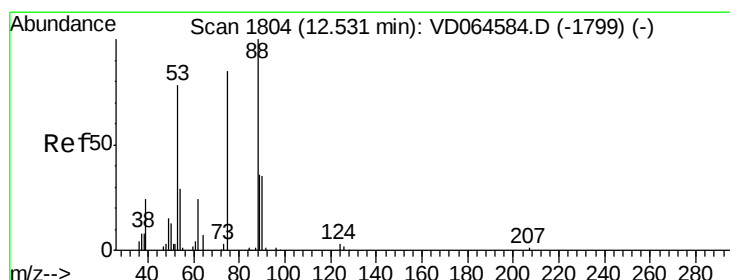
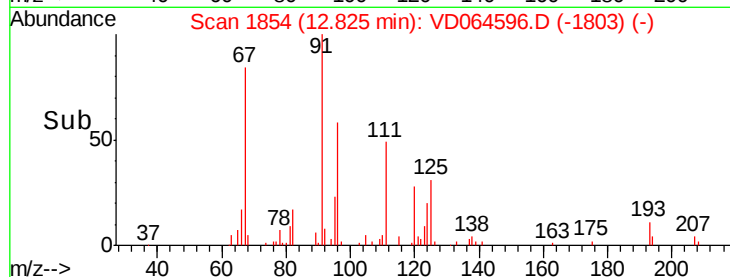
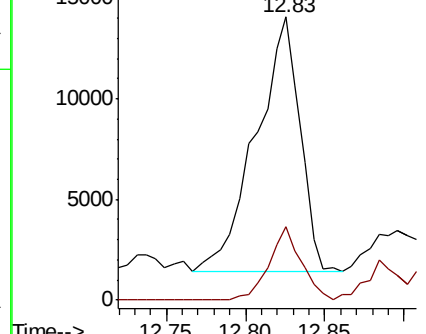
91 100

120 21.0 11.9 35.9



Abundance Ion 91.00 (90.70 to 91.70): VDC

Ion 120.00 (119.70 to 120.70): VDC



#81

trans-1,4-Dichloro-2-butene

Concen: 105.650 ug/l

RT: 12.64 min Scan# 1822

Delta R.T. 0.11 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

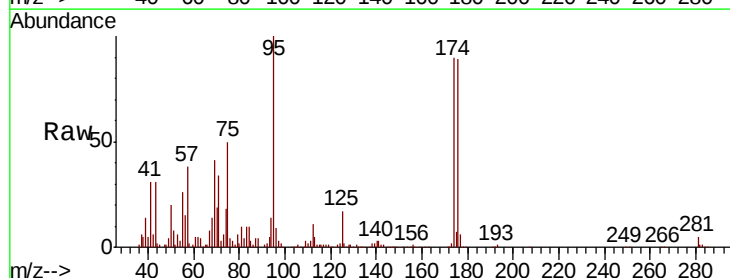
Tgt Ion: 75 Resp: 81961

Ion Ratio Lower Upper

75 100

53 6.1 78.8 118.2#

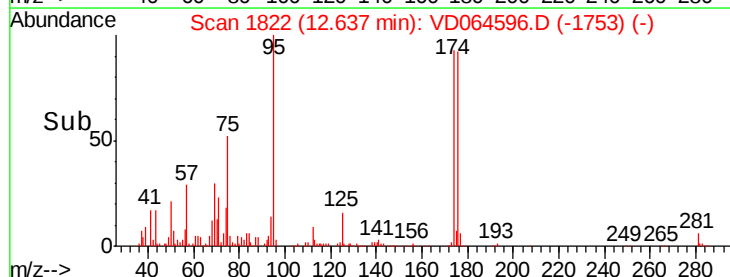
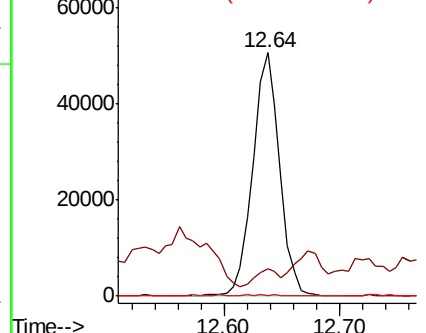
89 0.3 38.3 57.5#

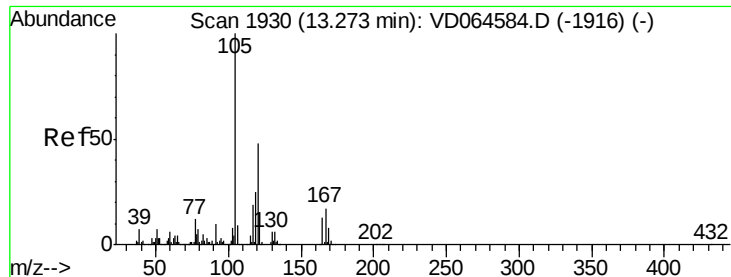


Abundance Ion 74.90 (74.60 to 75.60): VDC

Ion 53.00 (52.70 to 53.70): VDC

Ion 88.90 (88.60 to 89.60): VDC





#84

1,2,4-Trimethylbenzene

Concen: 3.176 ug/l

RT: 13.27 min Scan# 1930

Delta R.T. -0.00 min

Lab File: VD064596.D

Acq: 26 Dec 2019 13:43

Instrument :

MSVOA_D

ClientSampleId :

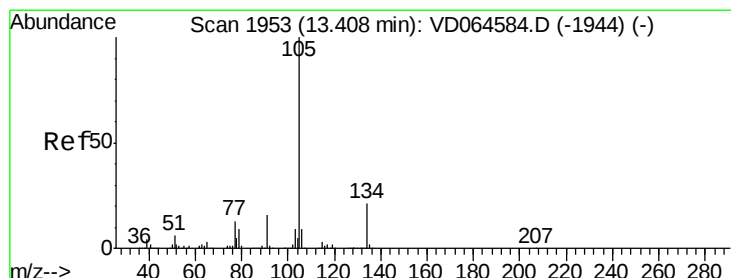
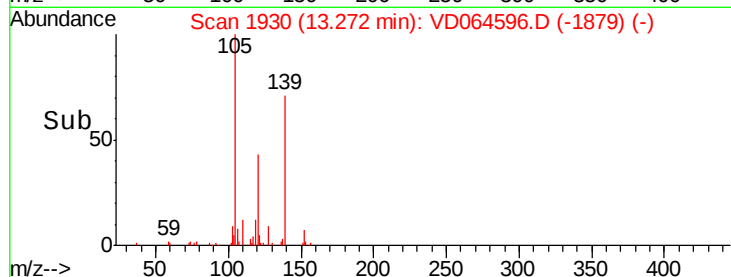
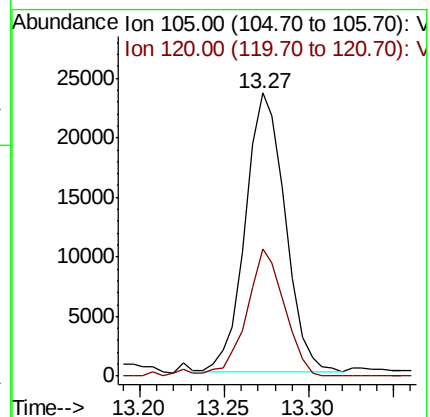
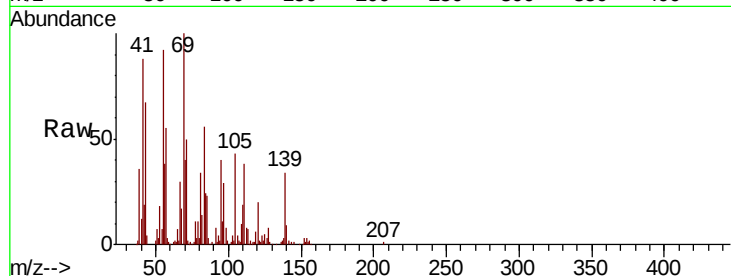
SB-3E-(09.5)

Tot Ion:105 Resp: 38149

Ion Ratio Lower Upper

105 100

120 43.4 23.8 71.2



#85

sec-Butylbenzene

Concen: 4.331 ug/l

RT: 13.41 min Scan# 1953

Delta R.T. -0.00 min

Lab File: VD064596.D

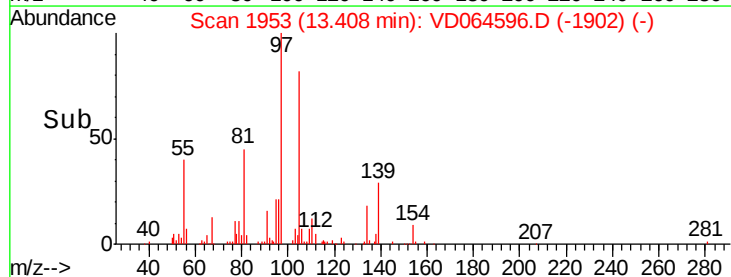
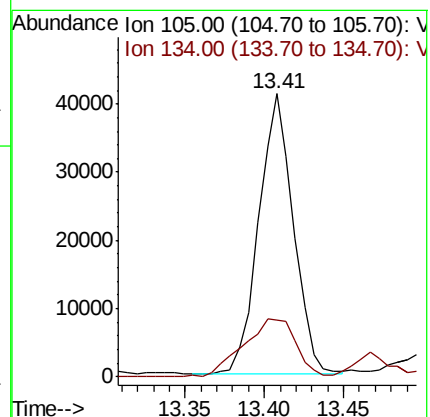
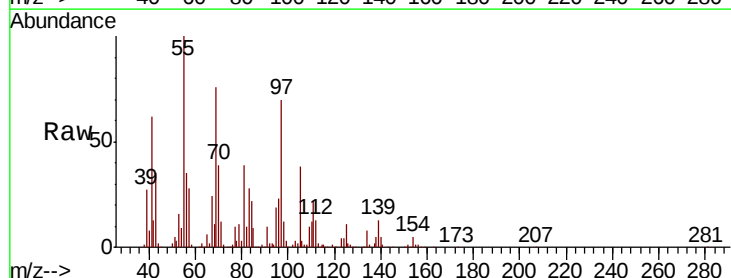
Acq: 26 Dec 2019 13:43

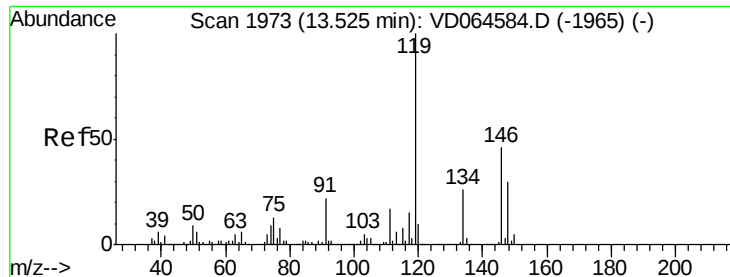
Tgt Ion:105 Resp: 62177

Ion Ratio Lower Upper

105 100

134 31.4 10.6 31.8

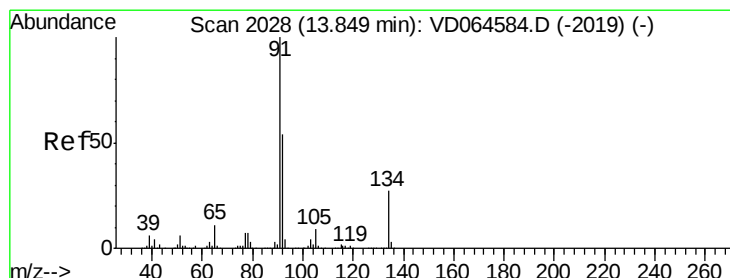
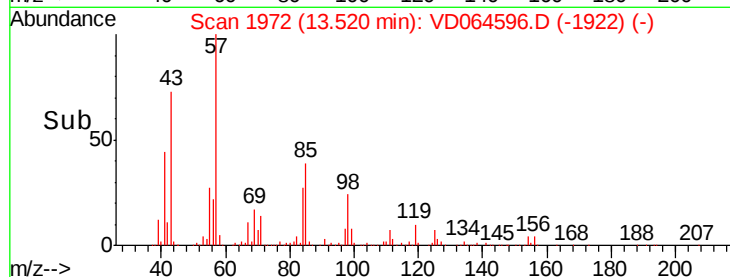
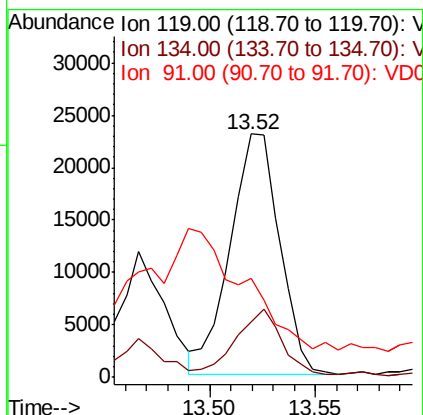
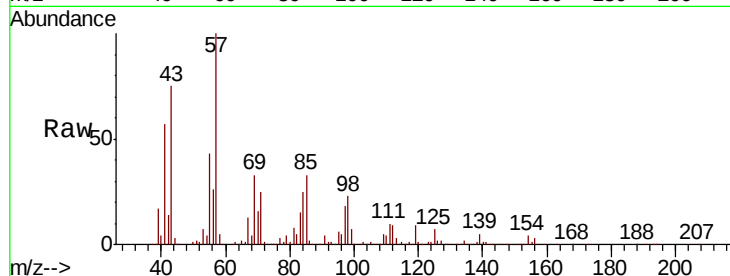




#86
 p-Isopropyltoluene
 Concen: 2.711 ug/l
 RT: 13.52 min Scan# 1972
 Delta R.T. -0.01 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

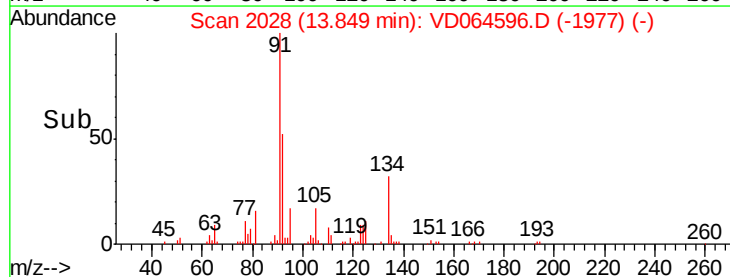
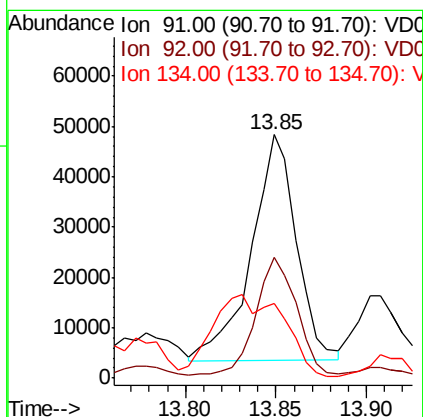
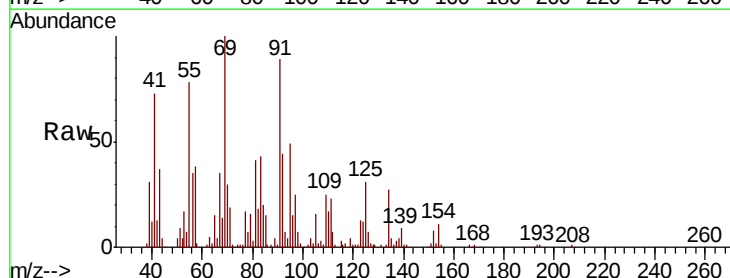
Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3E-(09.5)

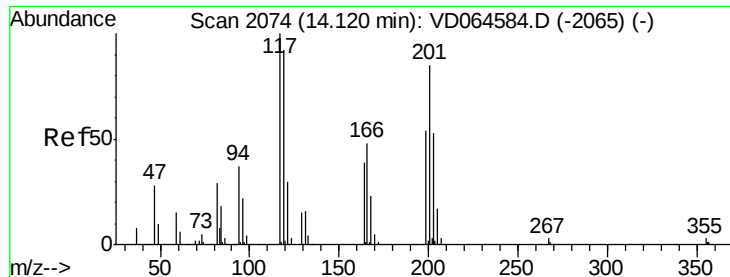
Tot Ion:119 Resp: 37212
 Ion Ratio Lower Upper
 119 100
 134 25.3 13.4 40.1
 91 0.0 11.2 33.6#



#89
 n-Butylbenzene
 Concen: 6.276 ug/l
 RT: 13.85 min Scan# 2028
 Delta R.T. -0.00 min
 Lab File: VD064596.D
 Acq: 26 Dec 2019 13:43

Tgt Ion: 91 Resp: 77589
 Ion Ratio Lower Upper
 91 100
 92 47.2 26.8 80.4
 134 57.6 14.0 41.9#

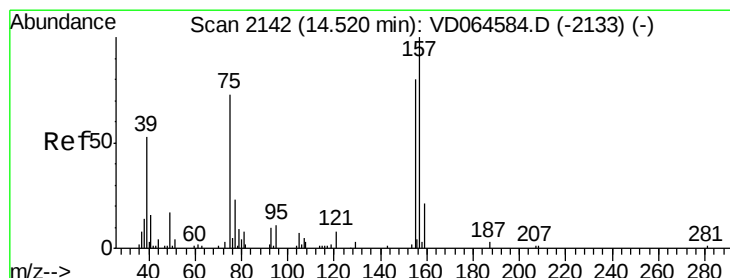
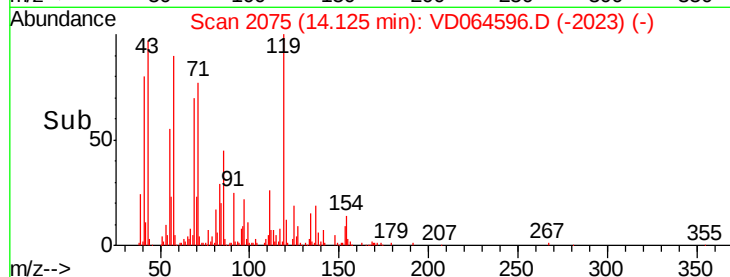
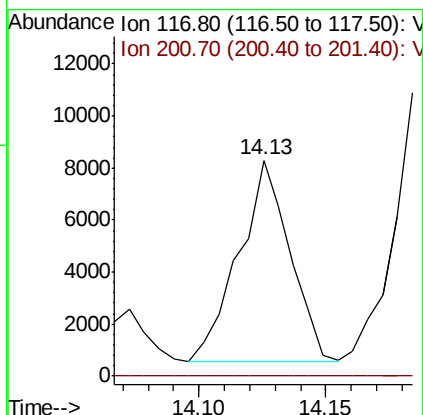
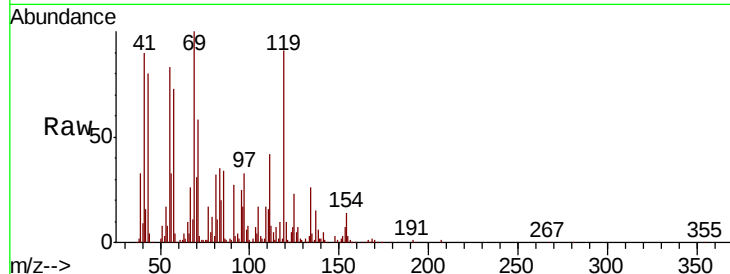




#90
Hexachloroethane
Concen: 4.175 ug/l
RT: 14.13 min Scan# 2075
Delta R.T. 0.01 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

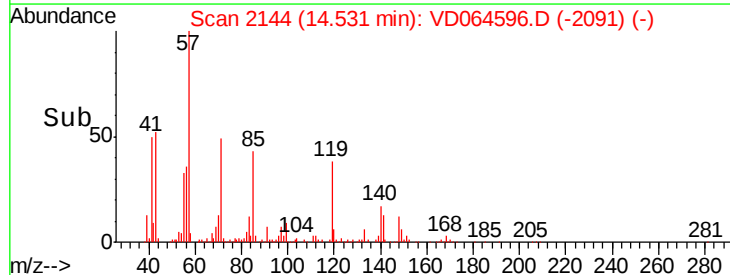
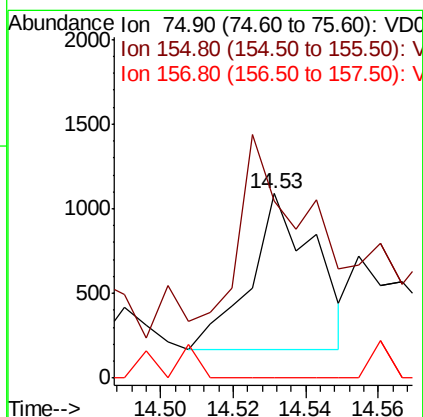
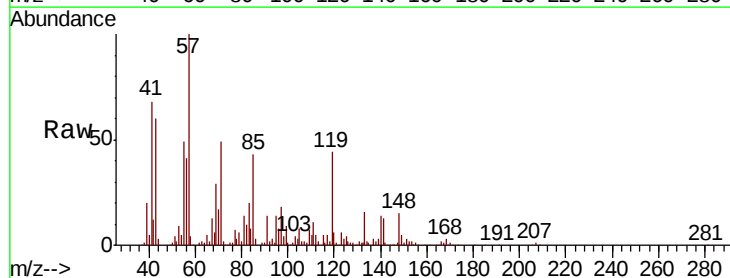
Instrument :
MSVOA_D
ClientSampleId :
SB-3E-(09.5)

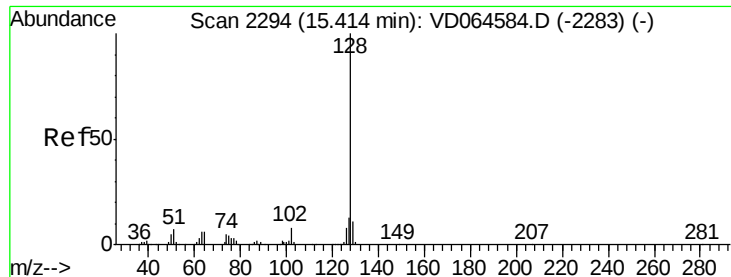
Tot Ion:117 Resp: 10948
Ion Ratio Lower Upper
117 100
201 0.0 44.0 131.8#



#92
1,2-Dibromo-3-Chloropropane
Concen: 3.011 ug/l
RT: 14.53 min Scan# 2144
Delta R.T. 0.01 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Tgt Ion: 75 Resp: 1126
Ion Ratio Lower Upper
75 100
155 123.4 48.0 144.0
157 0.0 64.1 192.3#

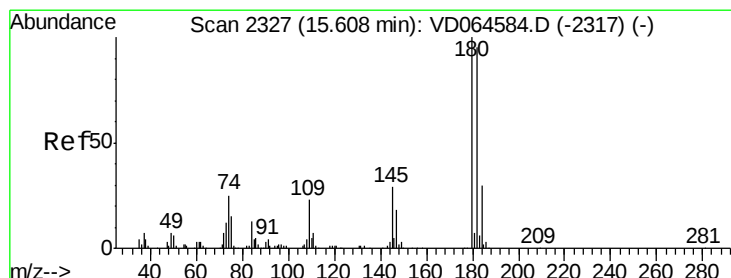
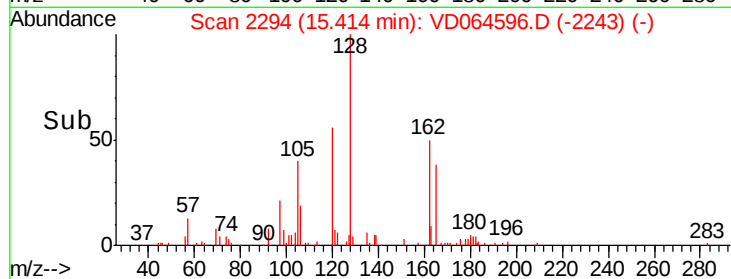
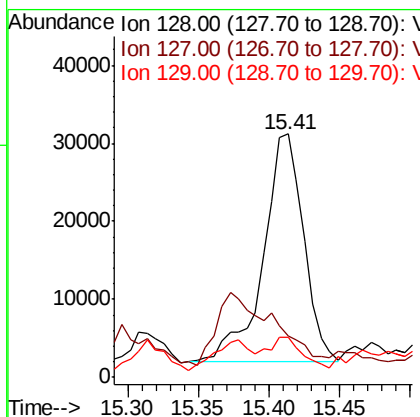
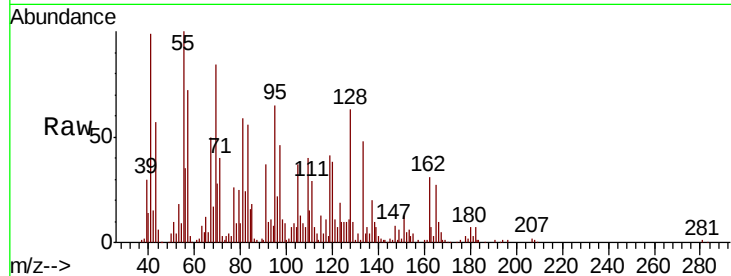




#95
Naphthalene
Concen: 8.449 ug/l
RT: 15.41 min Scan# 2294
Delta R.T. -0.00 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Instrument :
MSVOA_D
ClientSampleId :
SB-3E-(09.5)

Tot Ion:128 Resp: 57719
Ion Ratio Lower Upper
128 100
127 0.0 10.3 15.5#
129 11.0 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 2.171 ug/l
RT: 15.63 min Scan# 2330
Delta R.T. 0.02 min
Lab File: VD064596.D
Acq: 26 Dec 2019 13:43

Tgt Ion:180 Resp: 8003
Ion Ratio Lower Upper
180 100
182 0.0 47.9 143.7#
145 760.9 14.9 44.7#

