

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016259.D
 Acq On : 28 May 2020 04:12
 Operator : SY/MD
 Sample : L2756-07 1000X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 28 06:38:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 28 06:30:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	96819	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	91357	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	43458	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25614	4.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.40%
7) Chloroethane-d5	1.58	69	24305	4.45	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.00%
11) 1,1-Dichloroethene-d2	2.13	63	40032	3.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.60%
20) 2-Butanone-d5	3.93	46	81865	53.08	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.16%
24) Chloroform-d	4.38	84	54930	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
26) 1,2-Dichloroethane-d4	5.06	65	31870	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	5.08	84	110091	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
36) 1,2-Dichloropropane-d6	6.10	67	35404	5.06	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.20%
41) Toluene-d8	7.34	98	104066	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
45) trans-1,3-Dichloropropene-	7.65	79	11367	4.36	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.20%
48) 2-Hexanone-d5	8.12	63	59948	50.09	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	100.18%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	24118	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	36311	5.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	3099	0.365 ug/L #	79
8) Chloroethane	1.51	64	7593	1.603 ug/L #	42
10) 1,1,2-Trichloro-1,2,2-trif	2.13	101	486	0.081 ug/L #	24
12) 1,1-Dichloroethene	2.14	96	2123	0.372 ug/L #	1
13) Acetone	2.22	43	2479	2.596 ug/L	68
16) Methylene chloride	2.53	84	9096	1.389 ug/L	95
19) 1,1-Dichloroethane	3.22	63	10168	0.857 ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	303829	41.107 ug/L	98
25) Chloroform	4.41	83	2071	0.165 ug/L	81
27) 1,2-Dichloroethane	5.13	62	8357	1.017 ug/L #	79
29) 1,1,1-Trichloroethane	4.64	97	43263	3.990 ug/L	100
31) Carbon tetrachloride	4.64	117	5145	0.560 ug/L	96
33) Benzene	5.13	78	833904	31.720 ug/L	100
34) Trichloroethene	5.94	95	68110	9.945 ug/L	97
35) Methylcyclohexane	6.09	83	8513	0.737 ug/L #	16
37) 1,2-Dichloropropane	6.10	63	4160	0.645 ug/L #	88
39) cis-1,3-Dichloropropene	7.01	75	922	0.101 ug/L #	69

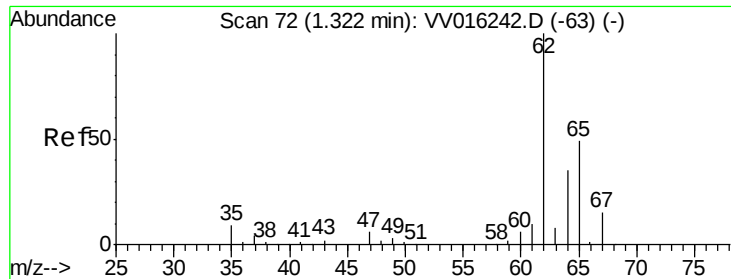
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016259.D
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 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu May 28 06:30:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) 4-Methyl-2-pentanone	7.26	43	33203	8.277	ug/L	98
42) Toluene	7.41	91	1612049	56.228	ug/L	100
43) 1,3,5-Trimethylbenzene	10.57	105	1821	0.070	ug/L	97
44) 1,2,4-Trimethylbenzene	10.94	105	5126	0.191	ug/L	91
46) trans-1,3-Dichloropropene	7.64	75	543	0.072	ug/L #	67
47) 1,1,2-Trichloroethane	7.72	97	1120	0.264	ug/L #	16
49) Tetrachloroethene	8.00	164	830	0.169	ug/L	87
50) 2-Hexanone	8.18	43	2419	0.865	ug/L #	79
51) Dibromochloromethane	8.00	129	778	0.173	ug/L #	10
54) Ethylbenzene	9.04	91	39664	1.241	ug/L	98
55) m,p-xylene	9.16	106	32452	2.708	ug/L	95
56) o-xylene	9.57	106	14074	1.232	ug/L	94
57) Styrene	9.59	104	27636	1.454	ug/L	100
70) Naphthalene	13.53	128	90067	5.002	ug/L	99

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



#5

Vinyl chloride

Concen: 0.365 ug/L

RT: 1.32 min Scan# 72

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

Instrument :

MSVOA_V

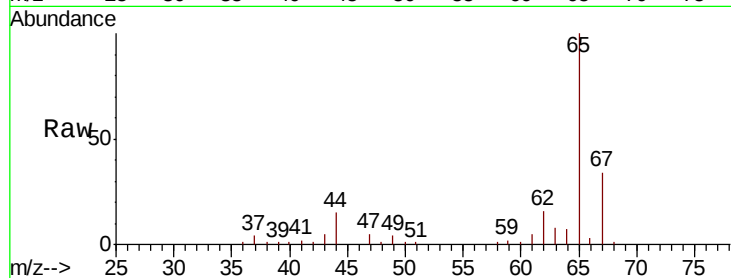
ClientSampleId :

Tot Ion: 62 Resp: 3099

Ion Ratio Lower Upper

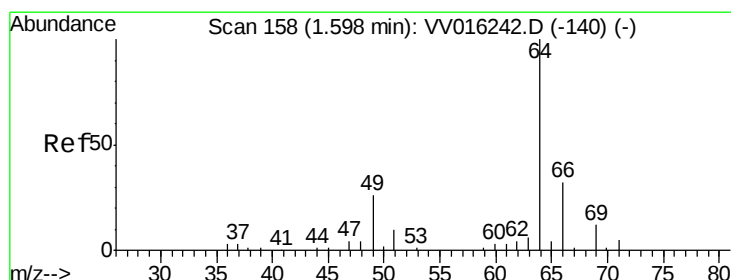
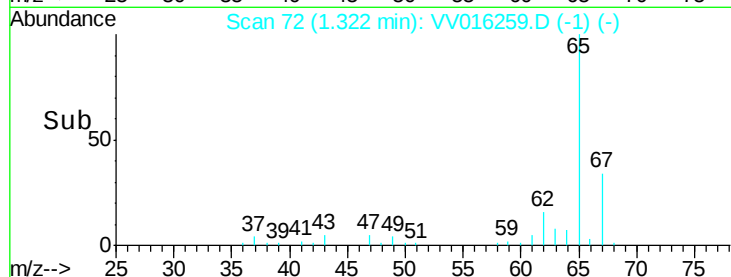
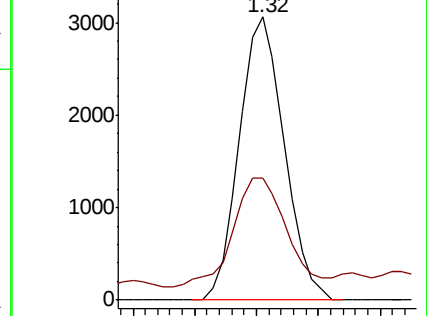
62 100

64 43.1 22.1 41.1#



Abundance Ion 62.00 (61.70 to 62.70): VV0

Ion 64.10 (63.80 to 64.80): VV0



#8

Chloroethane

Concen: 1.603 ug/L

RT: 1.51 min Scan# 131

Delta R.T. -0.09 min

Lab File: VV016259.D

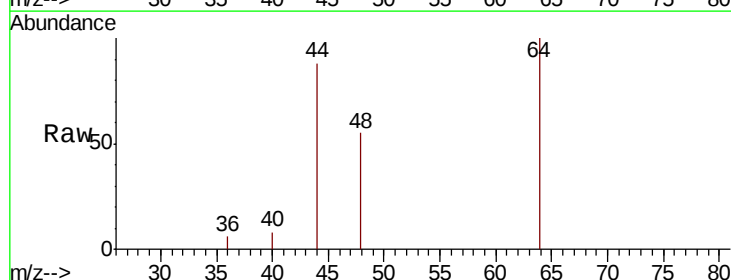
Acq: 28 May 2020 04:12

Tgt Ion: 64 Resp: 7593

Ion Ratio Lower Upper

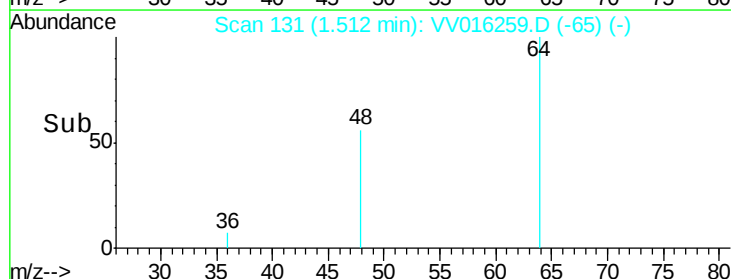
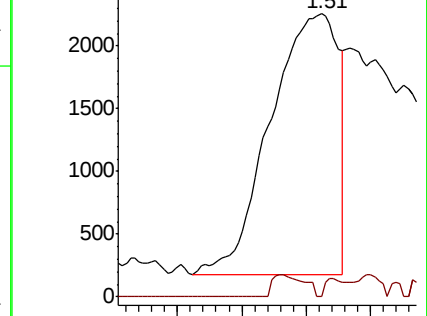
64 100

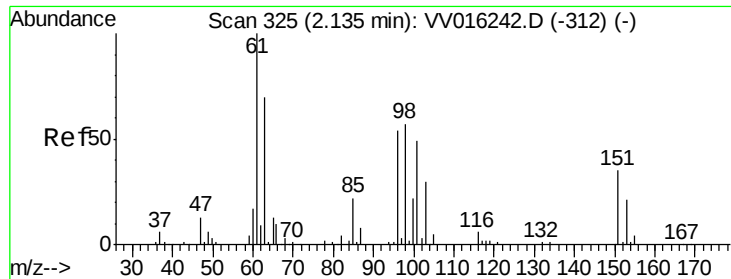
66 0.0 22.9 42.5#



Abundance Ion 64.10 (63.80 to 64.80): VV0

Ion 66.05 (65.75 to 66.75): VV0





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.081 ug/L

RT: 2.13 min Scan# 323

Delta R.T. -0.01 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

Instrument :

MSVOA_V

ClientSampleId :

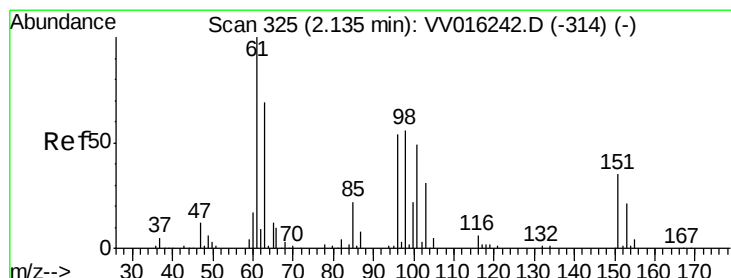
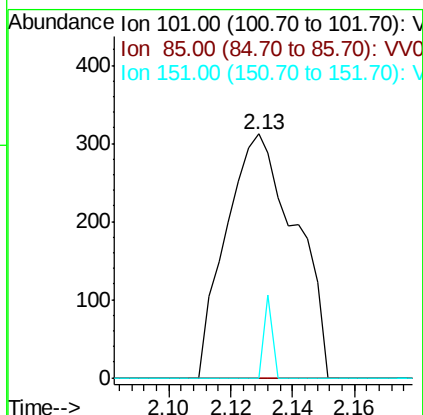
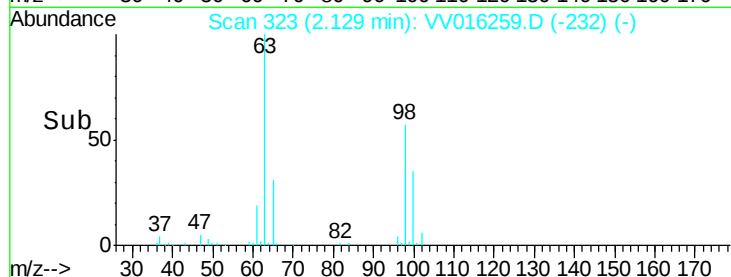
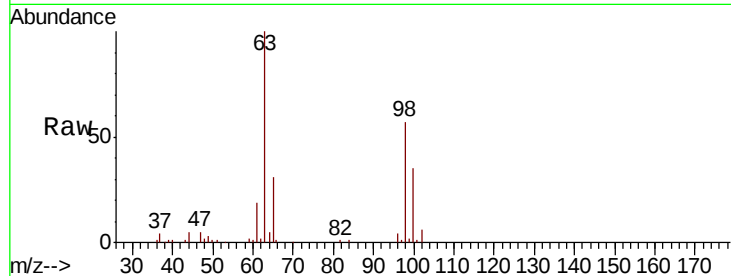
Tot Ion:101 Resp: 486

Ion Ratio Lower Upper

101 100

85 0.0 35.0 52.6#

151 4.1 56.3 84.5#



#12

1,1-Dichloroethene

Concen: 0.372 ug/L

RT: 2.14 min Scan# 325

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

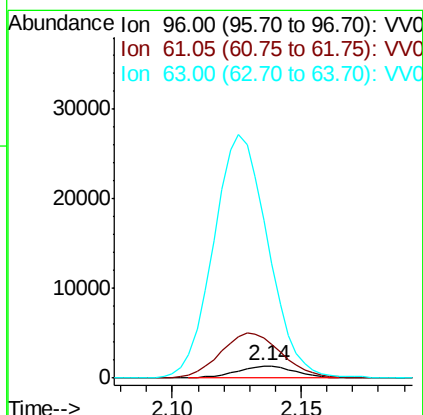
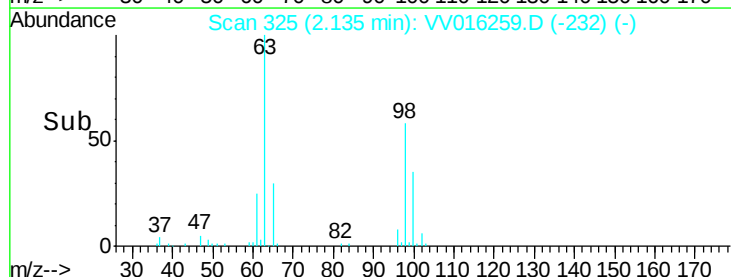
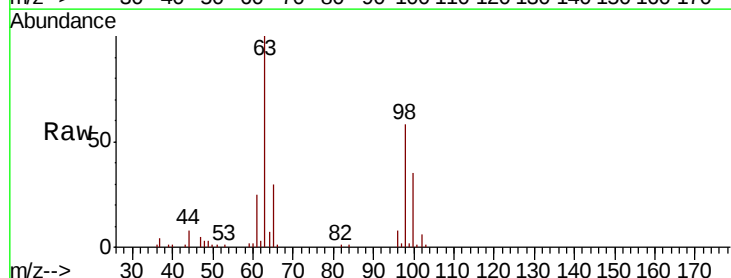
Tgt Ion: 96 Resp: 2123

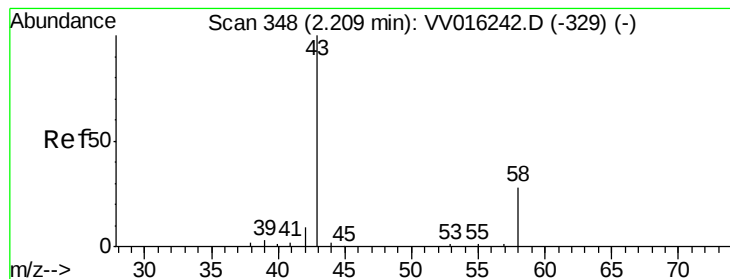
Ion Ratio Lower Upper

96 100

61 320.9 124.9 231.9#

63 1275.4 80.4 149.2#





#13

Acetone

Concen: 2.596 ug/L

RT: 2.22 min Scan# 351

Delta R.T. 0.01 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

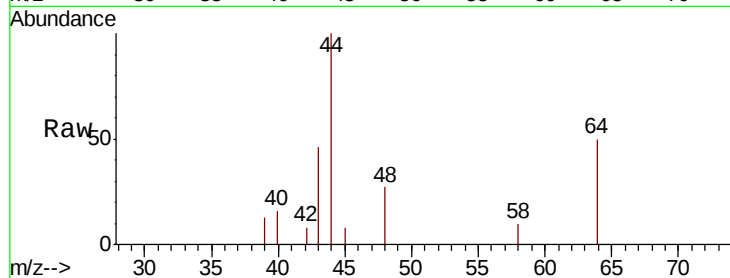
Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 43 Resp: 2479

Ion Ratio Lower Upper

43 100

58 8.4 0.0 48.8



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 58.05 (57.75 to 58.75): VV0

2.22

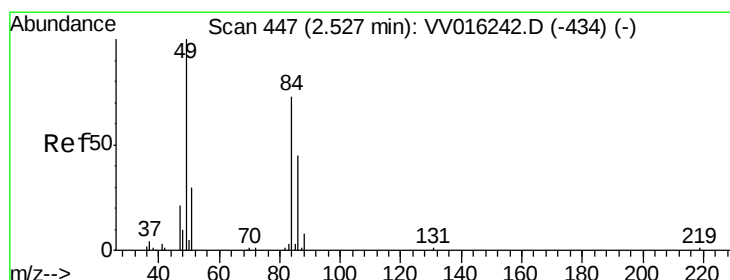
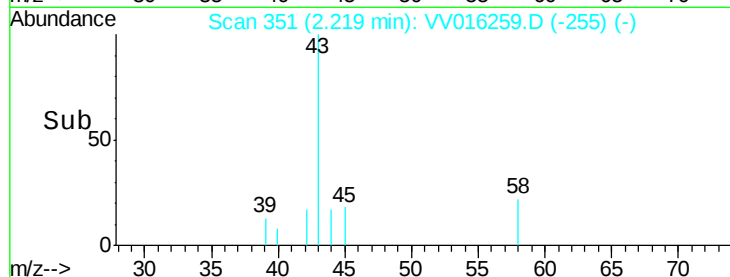
600

400

200

0

Time--> 2.10 2.20 2.30



#16

Methylene chloride

Concen: 1.389 ug/L

RT: 2.53 min Scan# 447

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

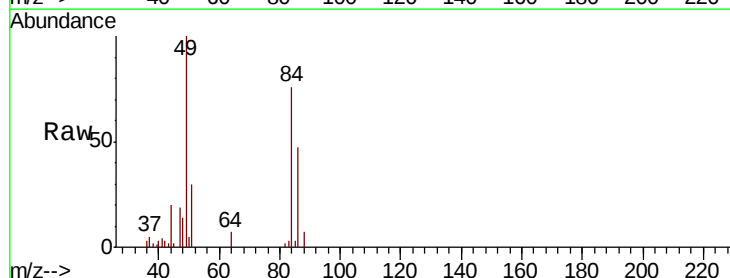
Tgt Ion: 84 Resp: 9096

Ion Ratio Lower Upper

84 100

86 61.5 44.9 83.5

49 131.5 96.7 179.7



Abundance Ion 84.05 (83.75 to 84.75): VV0

Ion 86.00 (85.70 to 86.70): VV0

Ion 49.10 (48.80 to 49.80): VV0

10000

8000

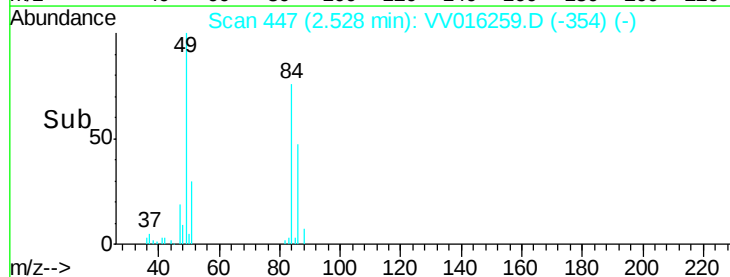
6000

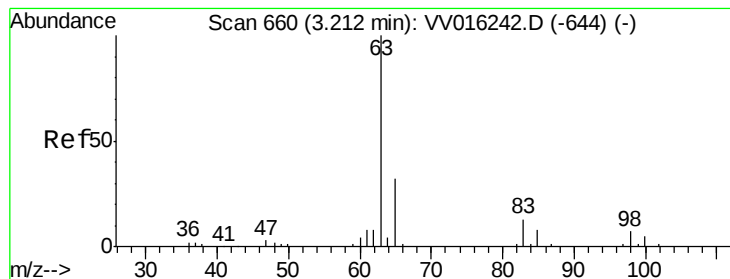
4000

2000

0

Time--> 2.45 2.50 2.55 2.60





#19

1,1-Dichloroethane

Concen: 0.857 ug/L

RT: 3.22 min Scan# 661

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

Instrument :
MSVOA_V
ClientSampleId :

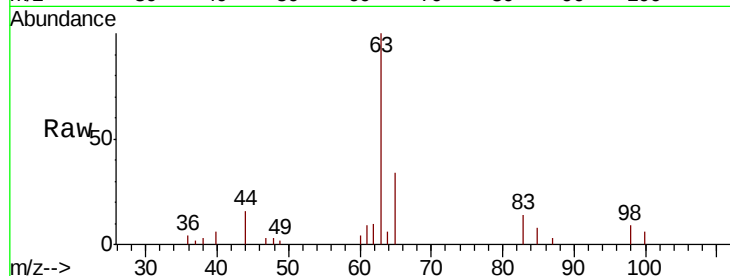
Tot Ion: 63 Resp: 10168

Ion Ratio Lower Upper

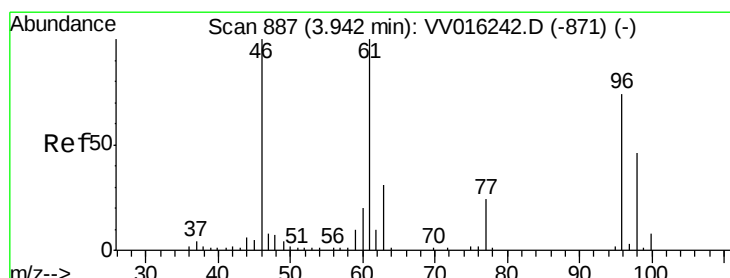
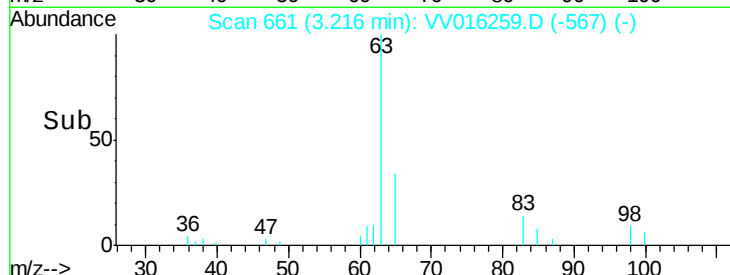
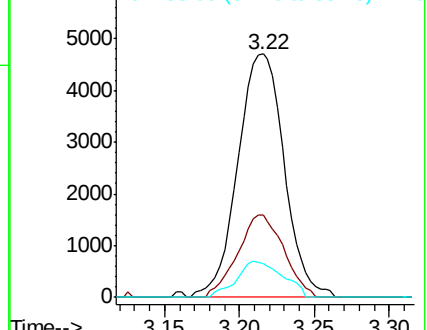
63 100

65 33.6 22.3 41.5

83 13.9 9.4 17.4



Abundance Ion 63.10 (62.80 to 63.80): VV0
Ion 65.10 (64.80 to 65.80): VV0
Ion 83.05 (82.75 to 83.75): VV0



#22

cis-1,2-Dichloroethene

Concen: 41.107 ug/L

RT: 3.94 min Scan# 886

Delta R.T. -0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

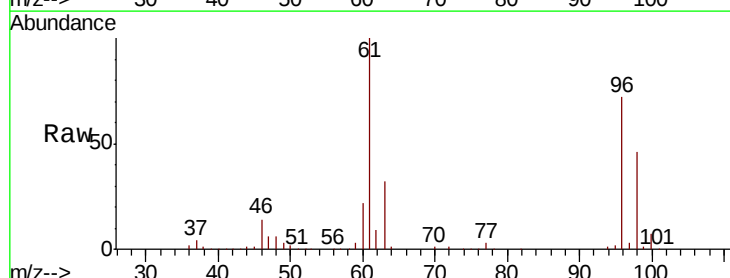
Tgt Ion: 96 Resp: 303829

Ion Ratio Lower Upper

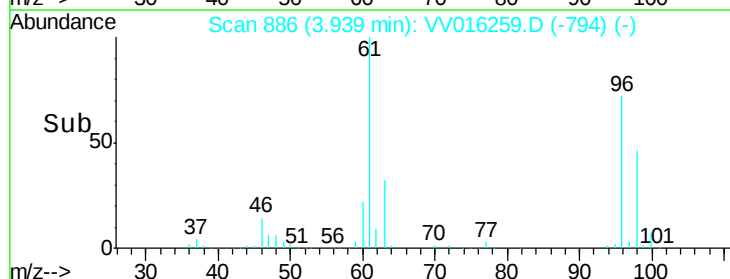
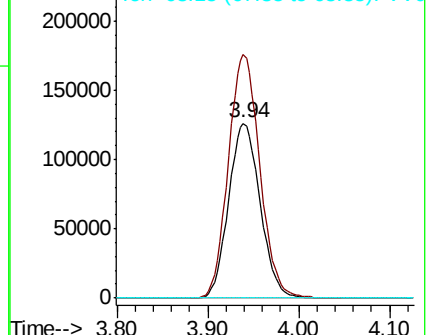
96 100

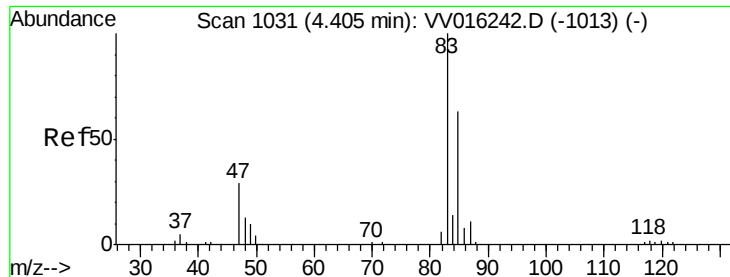
61 139.4 99.7 185.1

68 0.0 0.0 0.0



Abundance Ion 96.00 (95.70 to 96.70): VV0
Ion 61.05 (60.75 to 61.75): VV0
Ion 68.15 (67.85 to 68.85): VV0

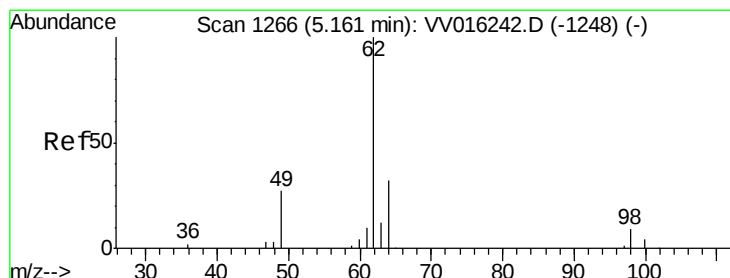
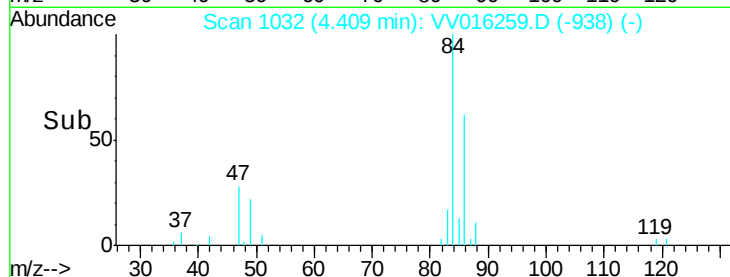
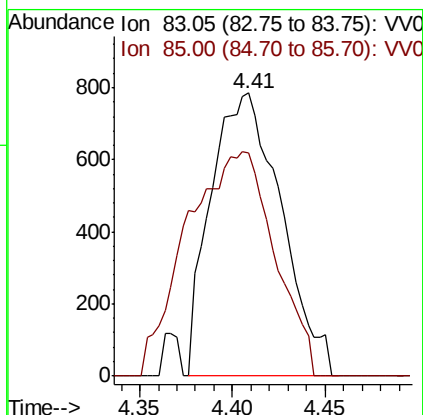
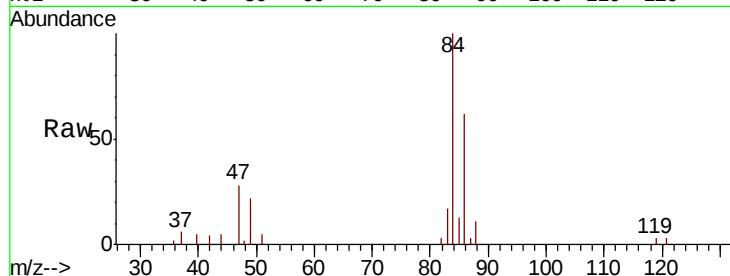




#25
Chloroform
Concen: 0.165 ug/L
RT: 4.41 min Scan# 1032
Delta R.T. 0.00 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

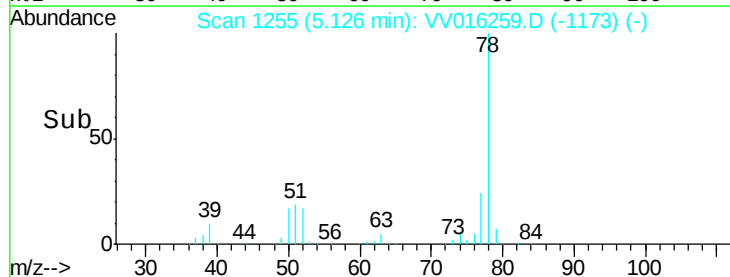
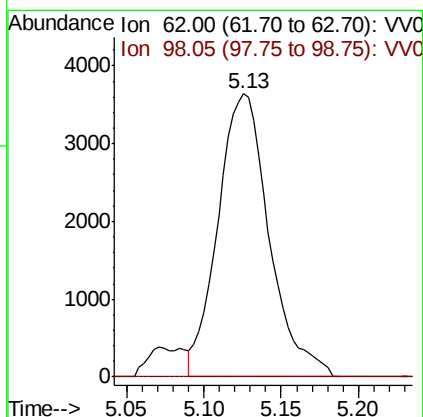
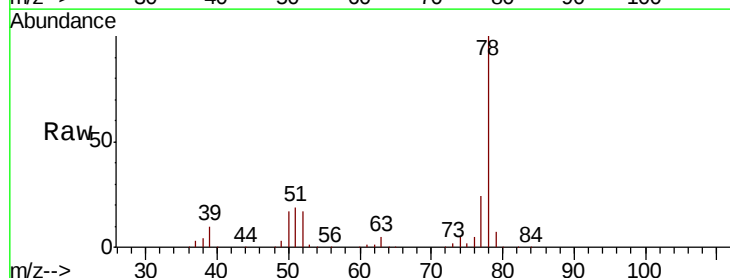
Instrument :
MSVOA_V
ClientSampleId :

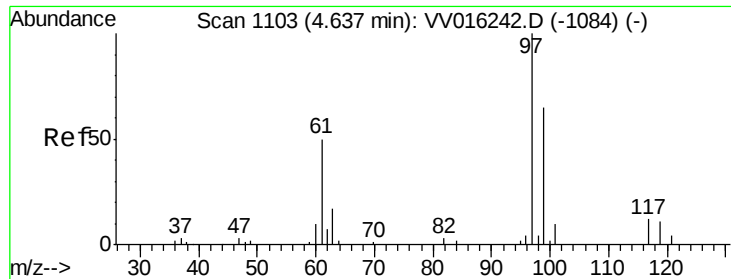
Tot Ion: 83 Resp: 2071
Ion Ratio Lower Upper
83 100
85 79.0 45.1 83.7



#27
1,2-Dichloroethane
Concen: 1.017 ug/L
RT: 5.13 min Scan# 1255
Delta R.T. -0.04 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Tgt Ion: 62 Resp: 8357
Ion Ratio Lower Upper
62 100
98 0.0 5.7 8.5#

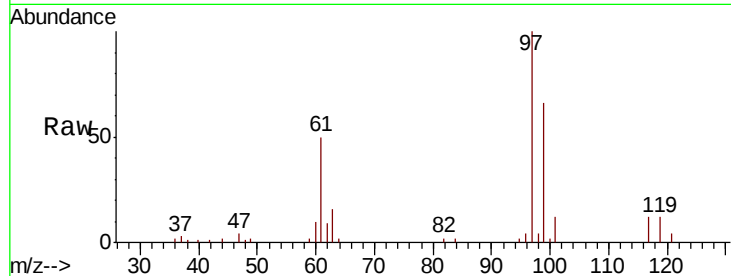




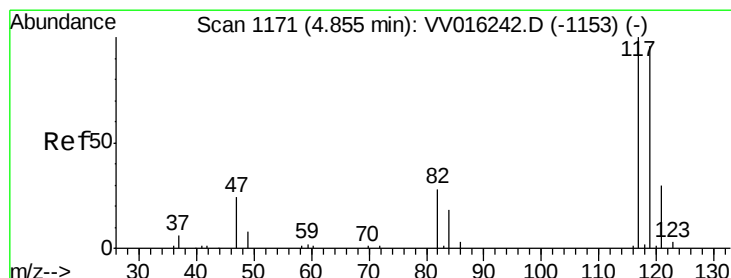
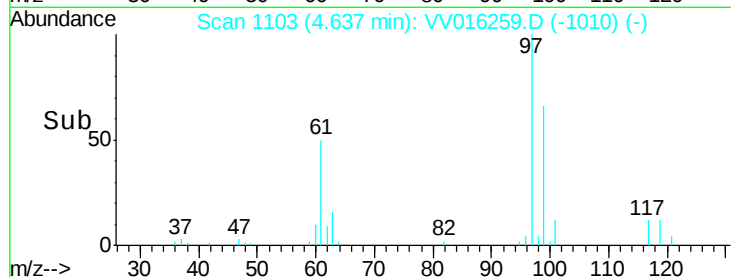
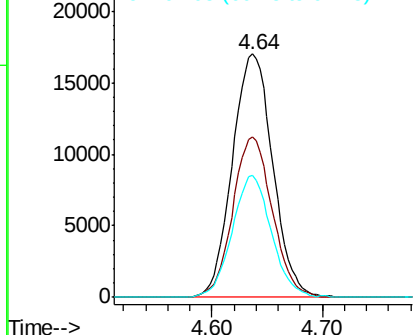
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 1,1,1-Trichloroethane
 Concen: 3.990 ug/L
 RT: 4.64 min Scan# 1103
 Delta R.T. 0.00 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

Instrument :
 MSVOA_V
 ClientSampleId :

Tot Ion: 97 Resp: 43263
 Ion Ratio Lower Upper
 97 100
 99 64.4 51.2 76.8
 61 48.5 38.6 57.8

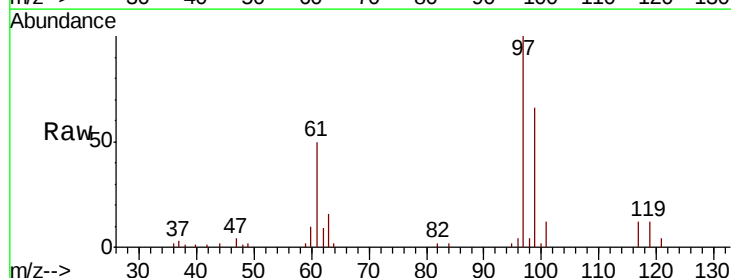


Abundance Ion 96.95 (96.65 to 97.65): VV0
 Ion 99.05 (98.75 to 99.75): VV0
 Ion 61.05 (60.75 to 61.75): VV0

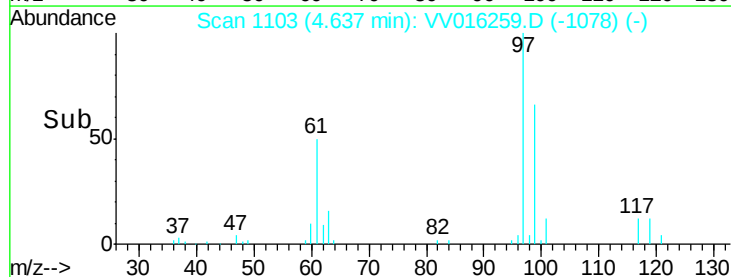
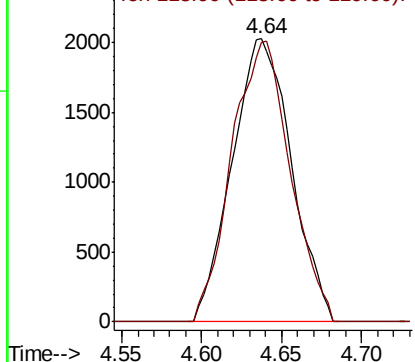


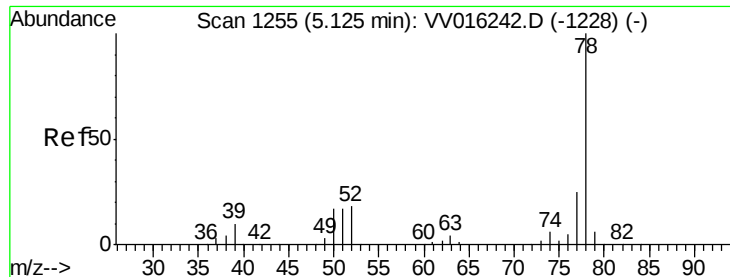
#31
 Carbon tetrachloride
 Concen: 0.560 ug/L
 RT: 4.64 min Scan# 1103
 Delta R.T. -0.22 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

Tgt Ion: 117 Resp: 5145
 Ion Ratio Lower Upper
 117 100
 119 98.2 75.2 112.8



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





#33

Benzene

Concen: 31.720 ug/L

RT: 5.13 min Scan# 1255

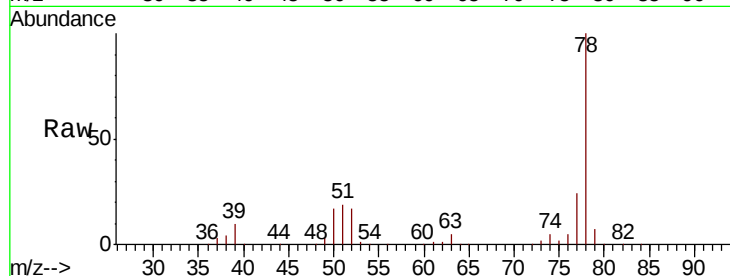
Delta R.T. 0.00 min

Lab File: VV016259.D

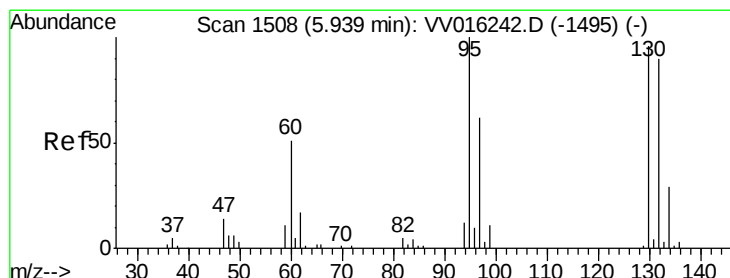
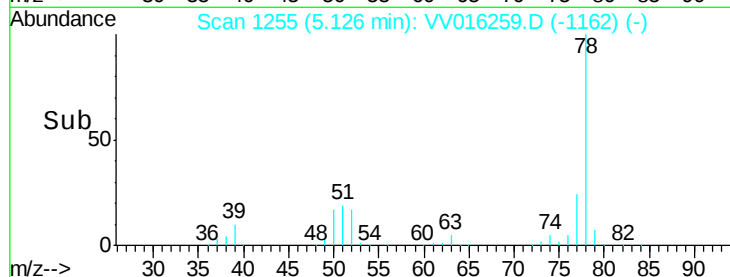
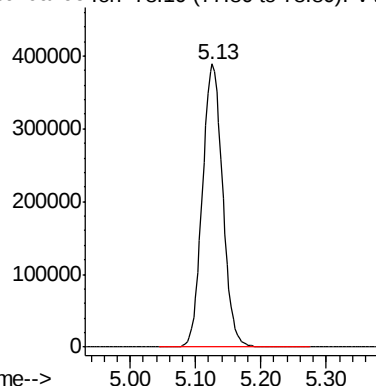
Acq: 28 May 2020 04:12

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 78 Resp: 833904



Abundance Ion 78.10 (77.80 to 78.80): VV0



#34

Trichloroethene

Concen: 9.945 ug/L

RT: 5.94 min Scan# 1508

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

Tgt Ion: 95 Resp: 68110

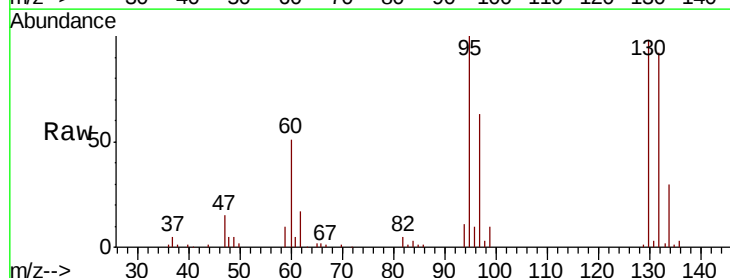
Ion	Ratio	Lower	Upper
95	100		
97	63.3	43.6	81.0
132	92.0	63.9	118.7
130	98.3	65.2	121.0

Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

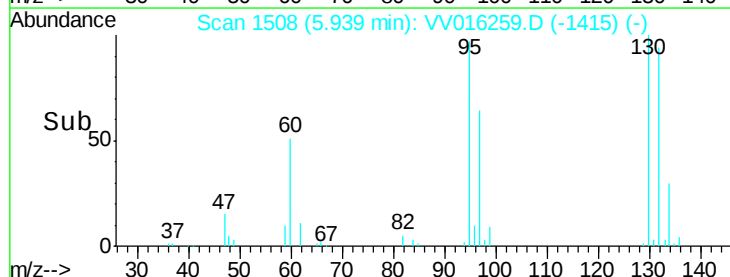


Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0



Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

Ion 129.95 (129.65 to 130.65): VV0

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

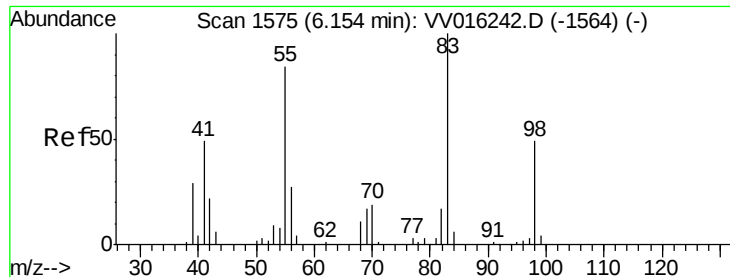
Ion 129.95 (129.65 to 130.65): VV0

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 96.95 (96.65 to 97.65): VV0

Ion 131.95 (131.65 to 132.65): VV0

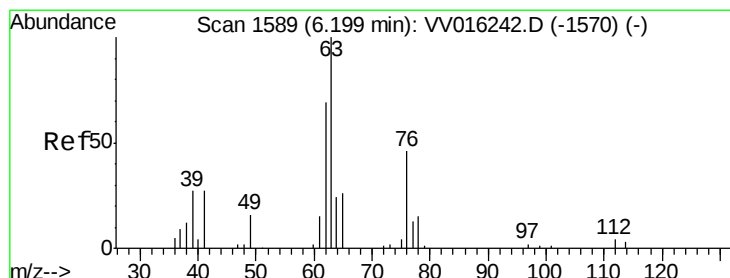
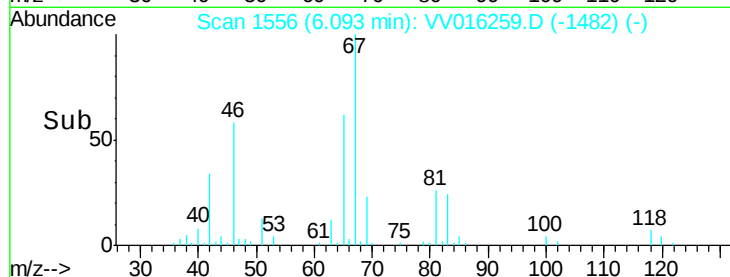
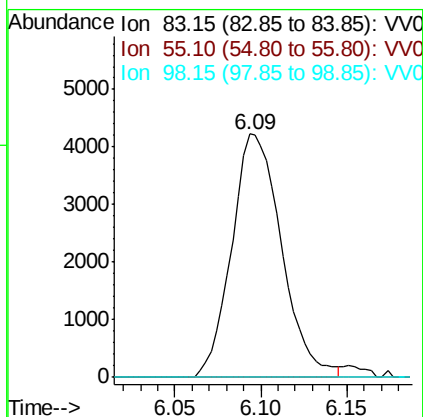
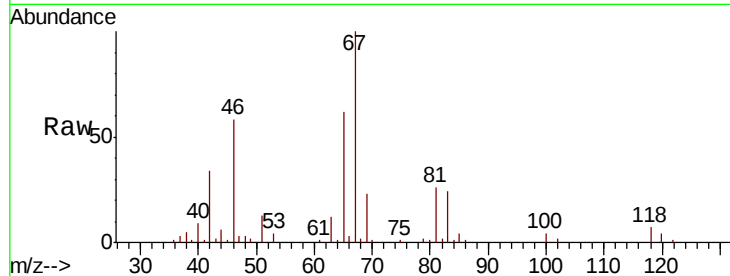
Ion 129.95 (129.65 to 130.65): VV0



#35
Methvlcvclohexane
Concen: 0.737 ug/L
RT: 6.09 min Scan# 1556
Delta R.T. -0.06 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

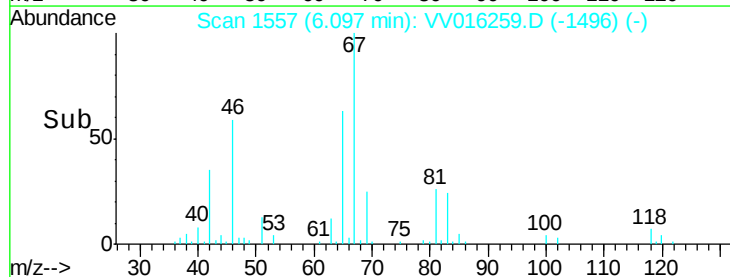
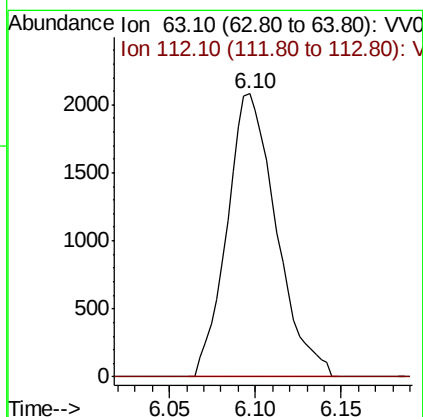
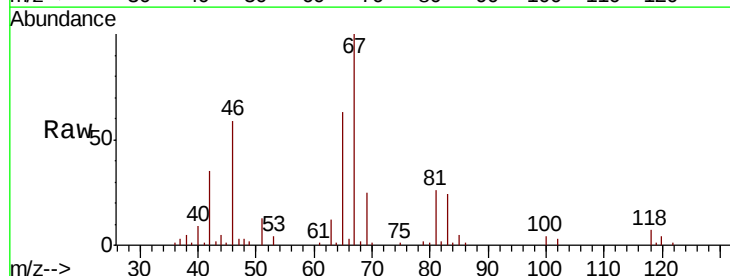
Instrument :
MSVOA_V
ClientSampleId :

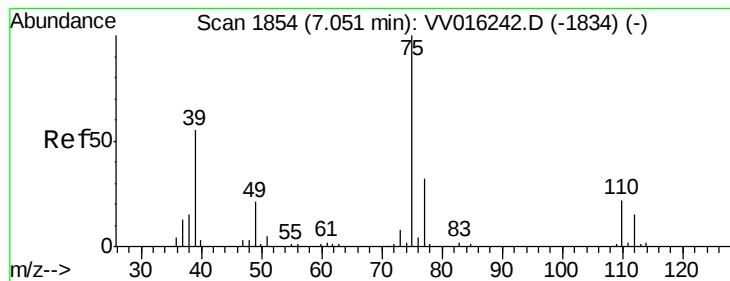
Tot Ion: 83 Resp: 8513
Ion Ratio Lower Upper
83 100
55 0.0 65.4 98.0#
98 0.0 39.3 58.9#



#37
1,2-Dichloropropane
Concen: 0.645 ug/L
RT: 6.10 min Scan# 1557
Delta R.T. -0.10 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Tgt Ion: 63 Resp: 4160
Ion Ratio Lower Upper
63 100
112 0.0 3.1 4.7#



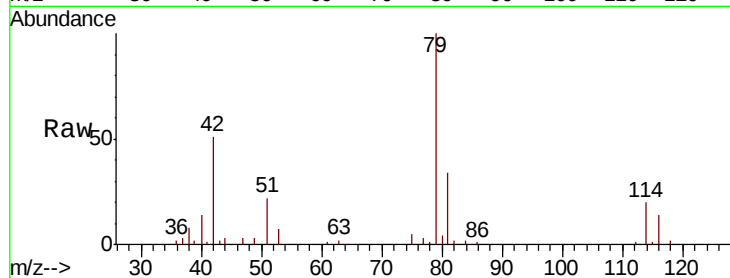


#39

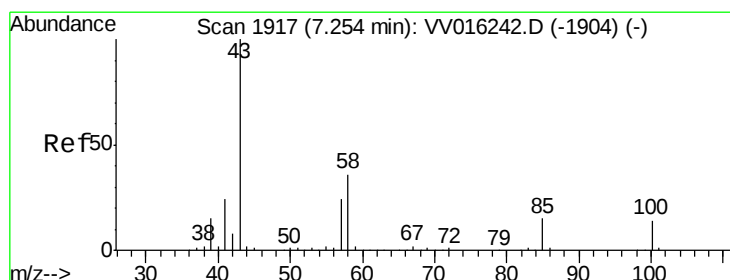
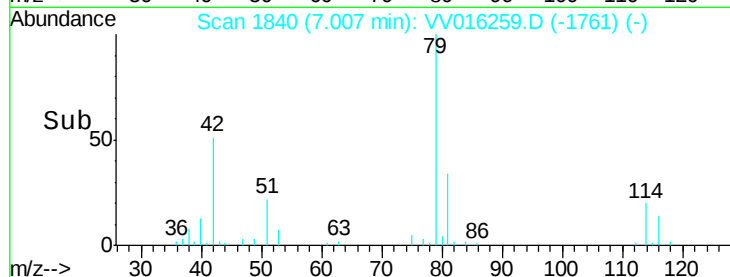
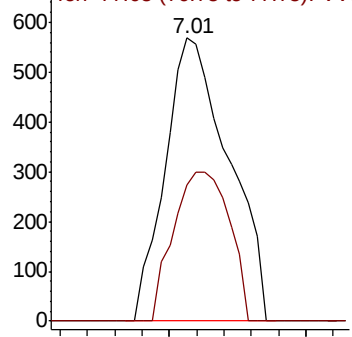
cis-1,3-Dichloropropene
Concen: 0.101 ug/L
RT: 7.01 min Scan# 1840
Delta R.T. -0.04 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 75 Resp: 922
Ion Ratio Lower Upper
75 100
77 48.2 21.7 40.3#



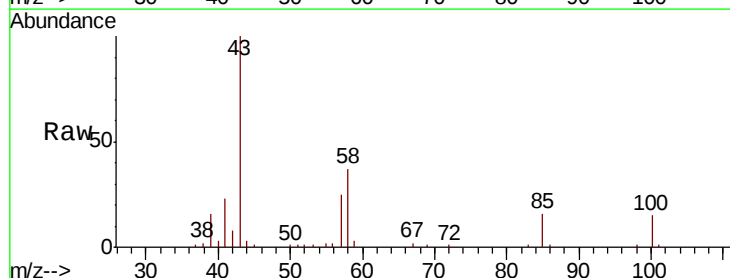
Abundance Ion 75.05 (74.75 to 75.75): VV0
Ion 77.05 (76.75 to 77.75): VV0



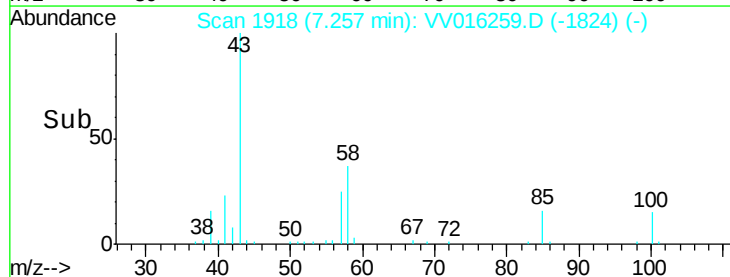
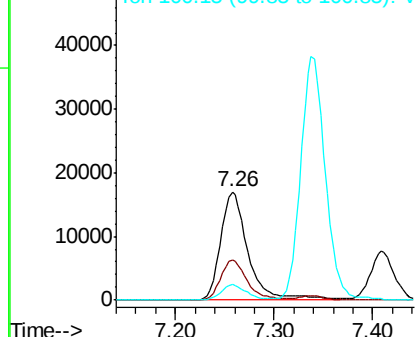
#40

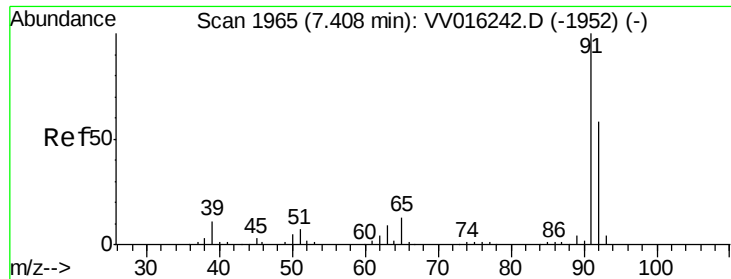
4-Methyl-2-pentanone
Concen: 8.277 ug/L
RT: 7.26 min Scan# 1918
Delta R.T. 0.00 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Tgt Ion: 43 Resp: 33203
Ion Ratio Lower Upper
43 100
58 35.6 29.5 44.3
100 13.2 11.1 16.7



Abundance Ion 43.05 (42.75 to 43.75): VV0
Ion 58.05 (57.75 to 58.75): VV0
Ion 100.15 (99.85 to 100.85): VV0





#42

Toluene

Concen: 56.228 ug/L

RT: 7.41 min Scan# 1965

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

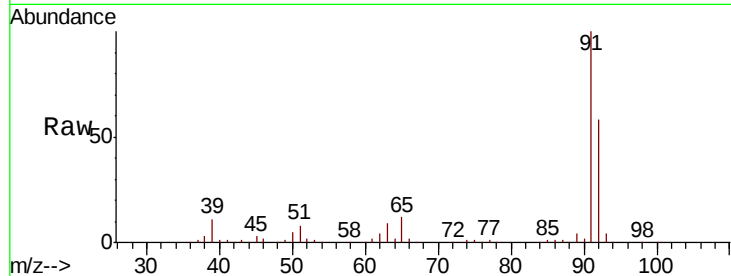
Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 91 Resp: 1612049

Ion Ratio Lower Upper

91 100

92 58.3 40.9 76.0



Abundance Ion 91.15 (90.85 to 91.85): VV016242.D (-1952) (-)

Ion 92.15 (91.85 to 92.85): VV016242.D (-1952) (-)

7.41

1000000

800000

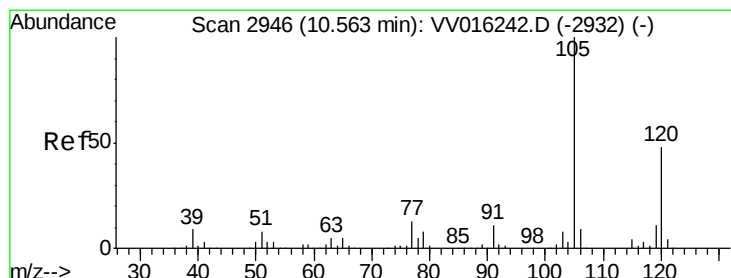
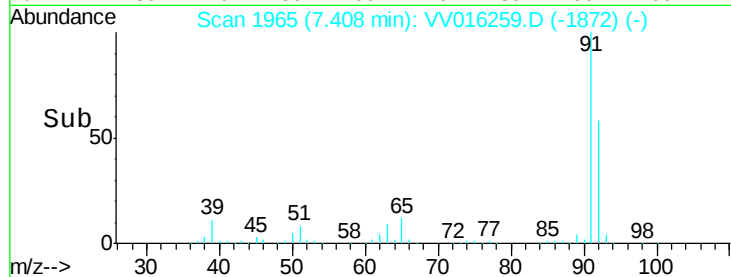
600000

400000

200000

0

Time-->



#43

1,3,5-Trimethylbenzene

Concen: 0.070 ug/L

RT: 10.57 min Scan# 2947

Delta R.T. 0.00 min

Lab File: VV016259.D

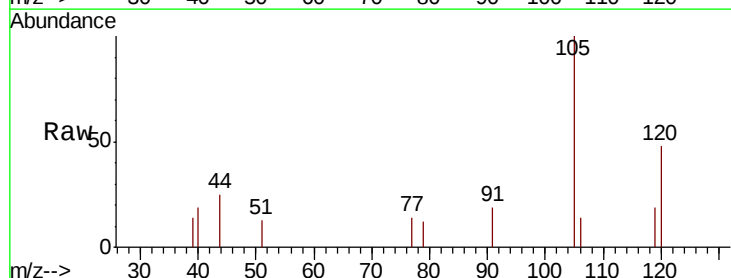
Acq: 28 May 2020 04:12

Tgt Ion:105 Resp: 1821

Ion Ratio Lower Upper

105 100

120 44.8 37.4 56.0



Abundance Ion 105.00 (104.70 to 105.70): VV016242.D (-2932) (-)

Ion 120.00 (119.70 to 120.70): VV016242.D (-2932) (-)

10.57

1200

1000

800

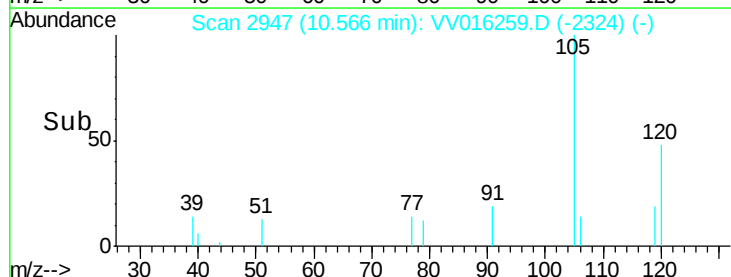
600

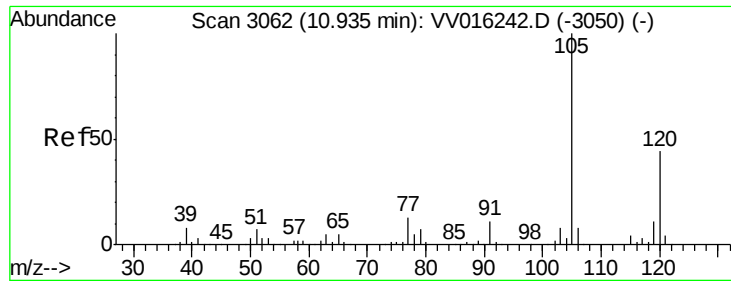
400

200

0

Time-->

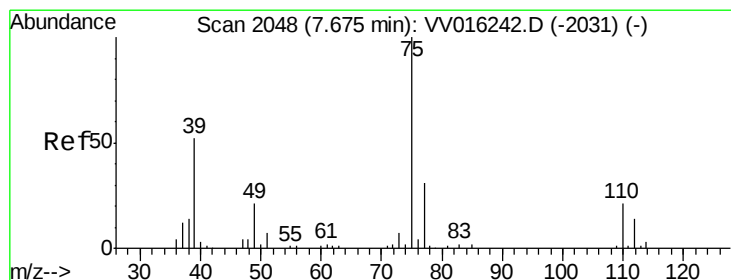
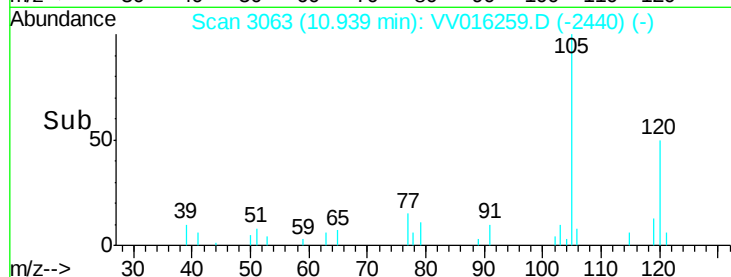
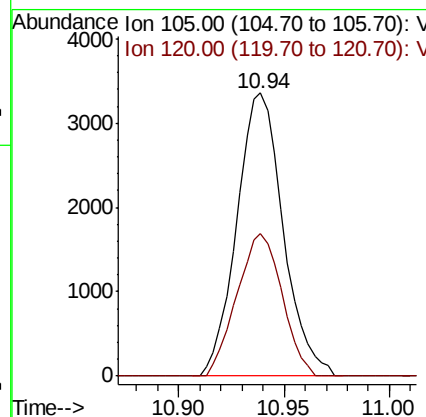
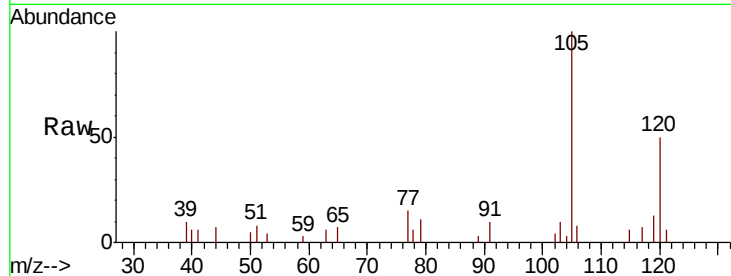




#44
 1,2,4-Trimethylbenzene
 Concen: 0.191 ug/L
 RT: 10.94 min Scan# 3063
 Delta R.T. 0.00 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

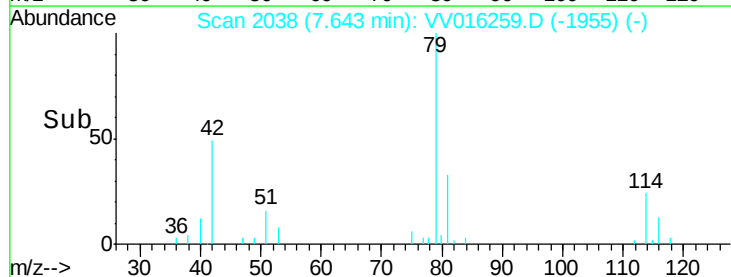
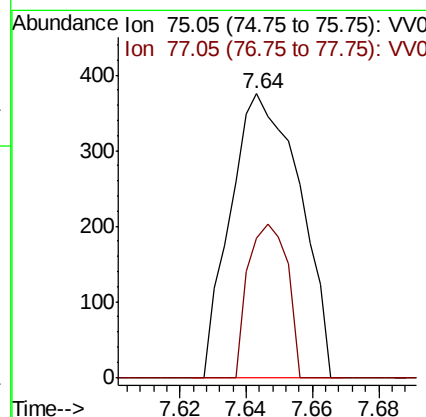
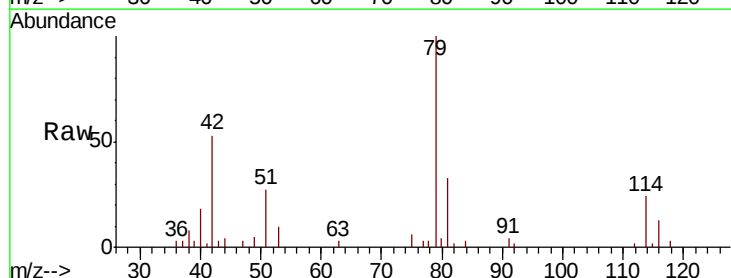
Instrument :
 MSVOA_V
 ClientSampleId :

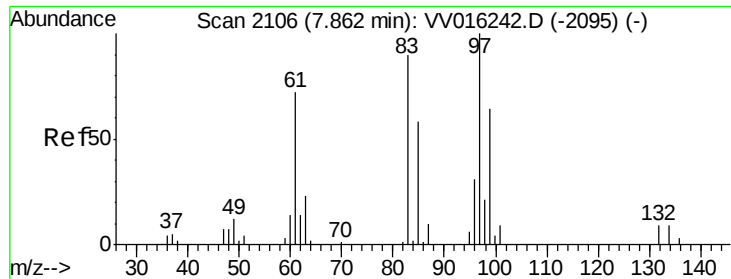
Tot Ion:105 Resp: 5126
 Ion Ratio Lower Upper
 105 100
 120 49.0 34.6 52.0



#46
 trans-1,3-Dichloropropene
 Concen: 0.072 ug/L
 RT: 7.64 min Scan# 2038
 Delta R.T. -0.03 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

Tgt Ion: 75 Resp: 543
 Ion Ratio Lower Upper
 75 100
 77 49.1 21.7 40.3#

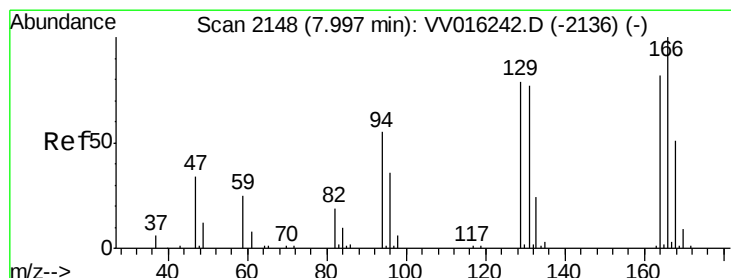
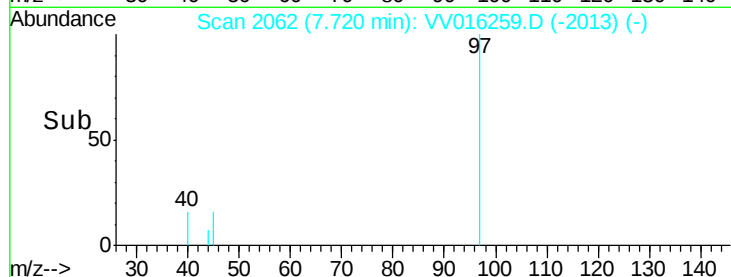
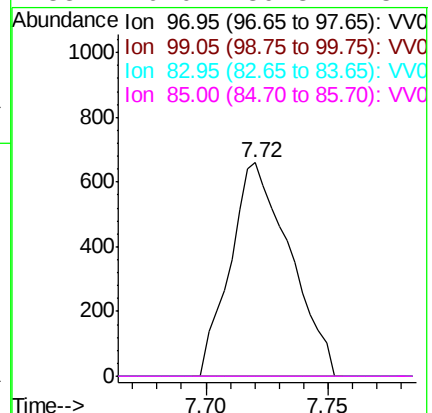
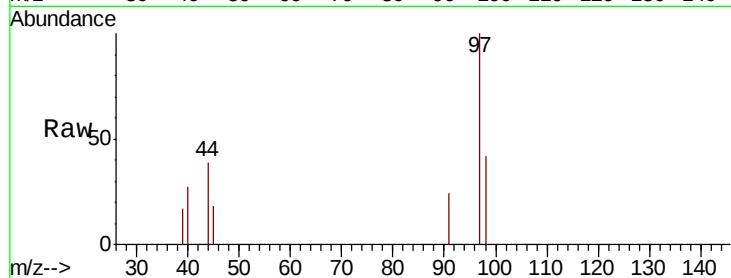




#47
 1,1,2-Trichloroethane
 Concen: 0.264 ug/L
 RT: 7.72 min Scan# 2062
 Delta R.T. -0.14 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

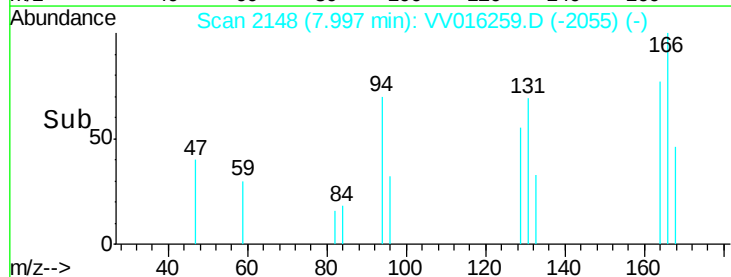
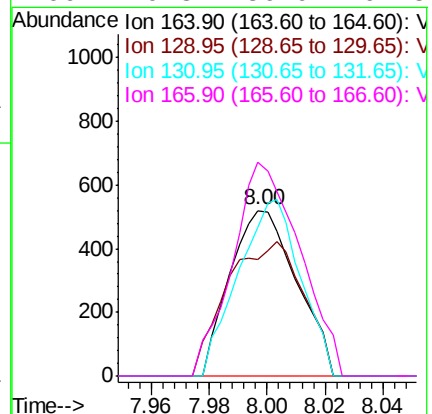
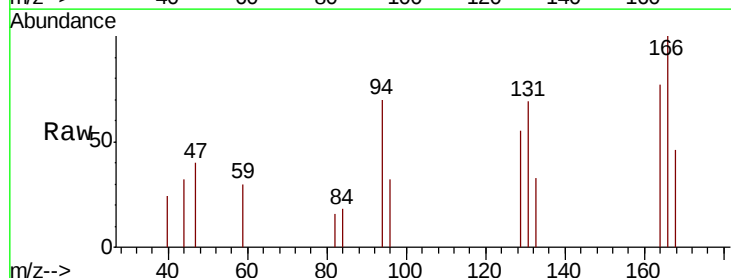
Instrument :
 MSVOA_V
 ClientSampleId :

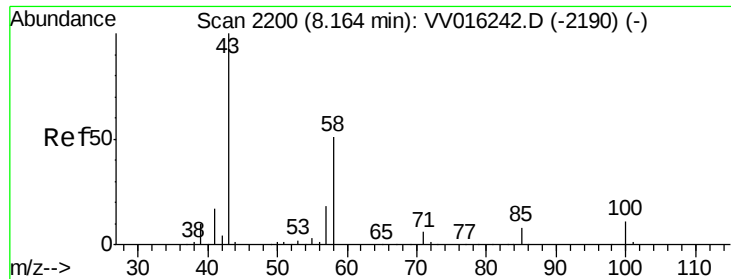
Tot Ion: 97 Resp: 1120
 Ion Ratio Lower Upper
 97 100
 99 0.0 40.8 75.8#
 83 0.0 60.0 111.4#
 85 0.0 39.3 73.1#



#49
 Tetrachloroethene
 Concen: 0.169 ug/L
 RT: 8.00 min Scan# 2148
 Delta R.T. 0.00 min
 Lab File: VV016259.D
 Acq: 28 May 2020 04:12

Tgt Ion: 164 Resp: 830
 Ion Ratio Lower Upper
 164 100
 129 70.9 70.7 131.3
 131 89.8 66.6 123.8
 166 129.3 86.9 161.5

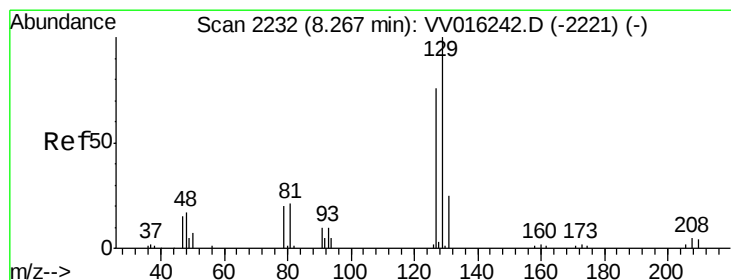
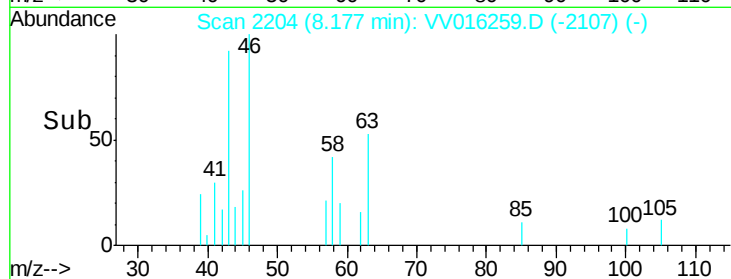
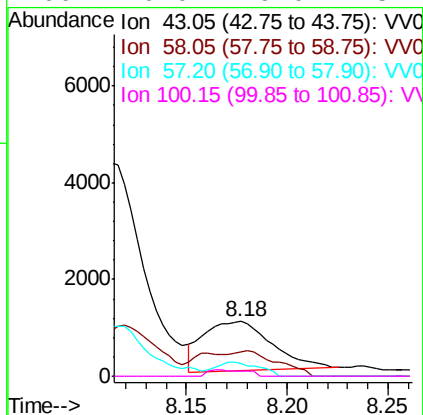
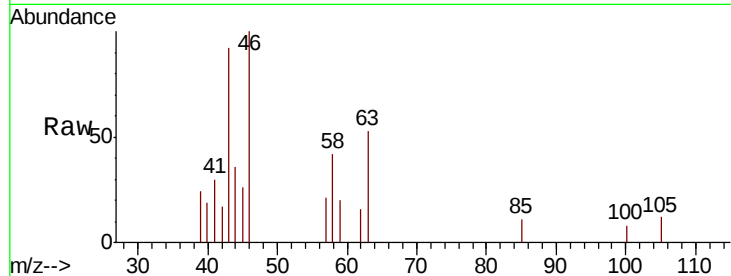




#50
2-Hexanone
Concen: 0.865 ug/L
RT: 8.18 min Scan# 2204
Delta R.T. 0.01 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

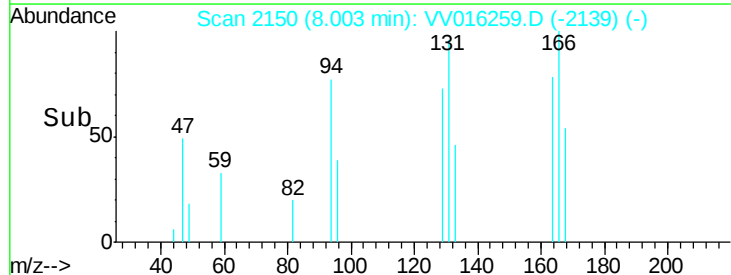
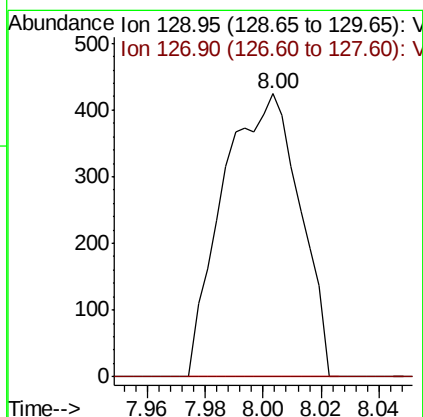
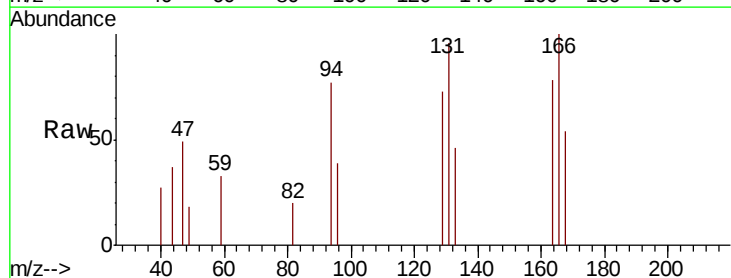
Instrument :
MSVOA_V
ClientSampleId :

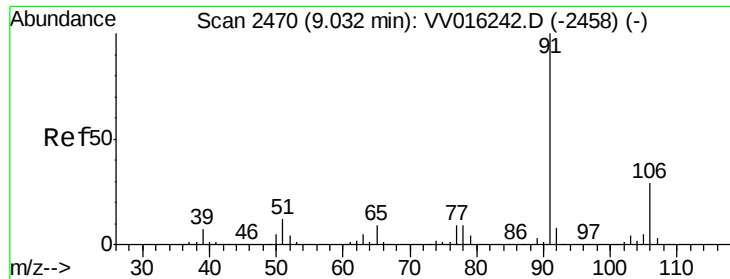
Tot Ion: 43 Resp: 2419
Ion Ratio Lower Upper
43 100
58 32.9 41.4 62.0#
57 17.9 15.0 22.4
100 0.0 9.0 13.4#



#51
Dibromochloromethane
Concen: 0.173 ug/L
RT: 8.00 min Scan# 2150
Delta R.T. -0.26 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Tgt Ion: 129 Resp: 778
Ion Ratio Lower Upper
129 100
127 0.0 55.2 102.4#





#54

Ethylbenzene

Concen: 1.241 ug/L

RT: 9.04 min Scan# 2471

Delta R.T. 0.00 min

Lab File: VV016259.D

Acq: 28 May 2020 04:12

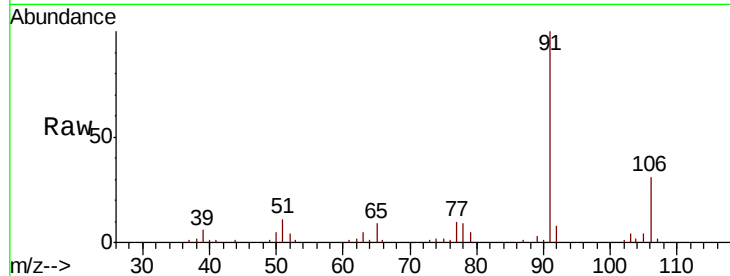
Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 91 Resp: 39664

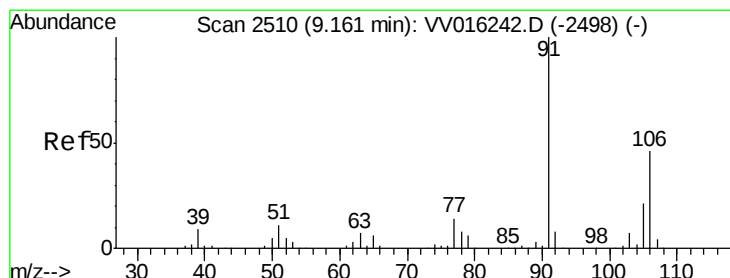
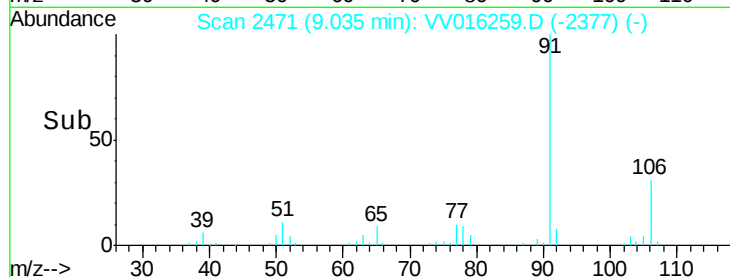
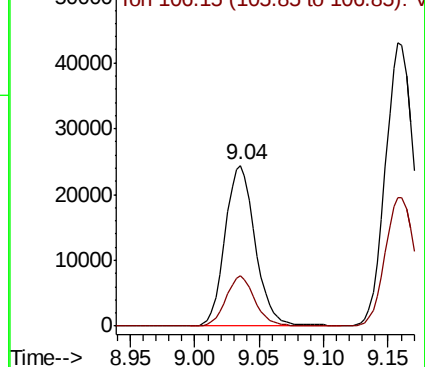
Ion Ratio Lower Upper

91 100

106 31.1 21.0 39.0



Abundance Ion 91.15 (90.85 to 91.85): VV016259.D (-2471) (-)



#55

m,p-xylene

Concen: 2.708 ug/L

RT: 9.16 min Scan# 2509

Delta R.T. -0.00 min

Lab File: VV016259.D

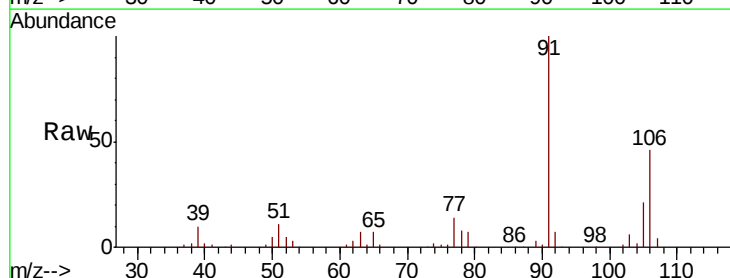
Acq: 28 May 2020 04:12

Tgt Ion: 106 Resp: 32452

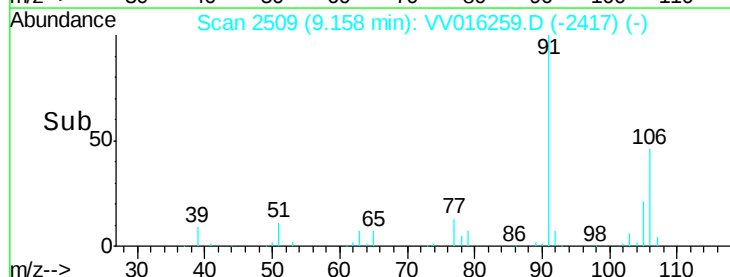
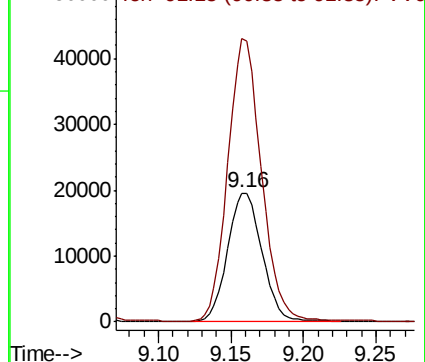
Ion Ratio Lower Upper

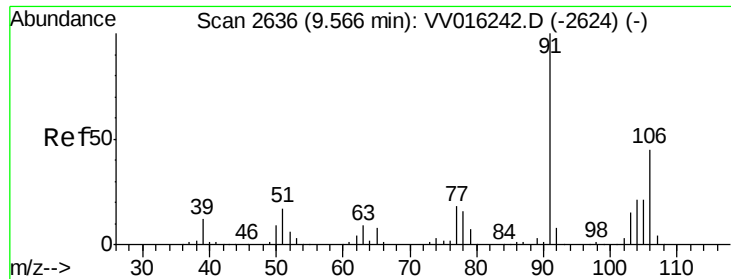
106 100

91 219.4 148.1 275.0



Abundance Ion 106.15 (105.85 to 106.85): VV016259.D (-2509) (-)

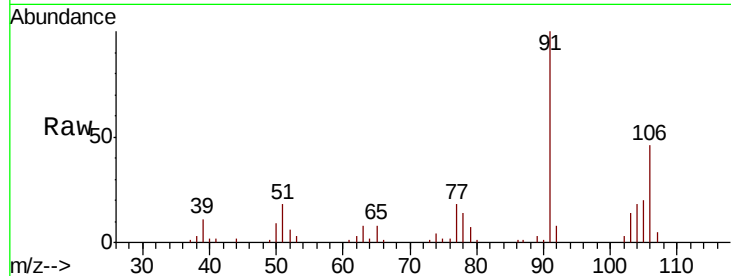




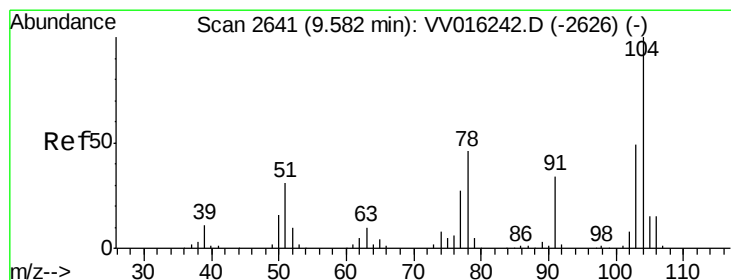
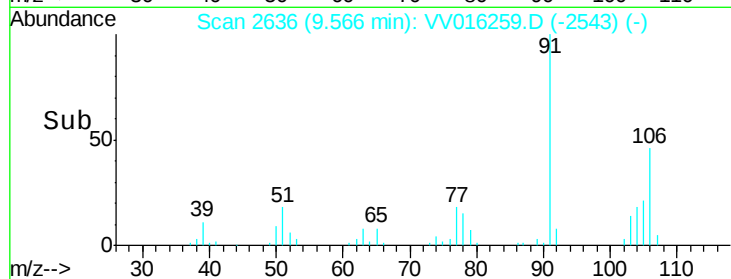
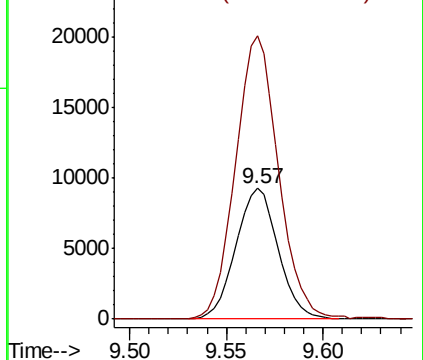
#56
o-xylene
Concen: 1.232 ug/L
RT: 9.57 min Scan# 2636
Delta R.T. 0.00 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion:106 Resp: 14074
Ion Ratio Lower Upper
106 100
91 216.8 158.8 294.8

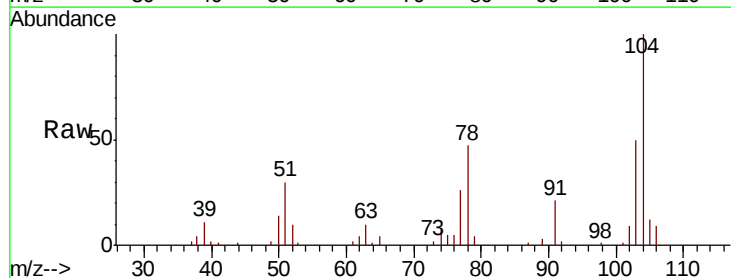


Abundance Ion 106.15 (105.85 to 106.85): V
Ion 91.15 (90.85 to 91.85): VV0

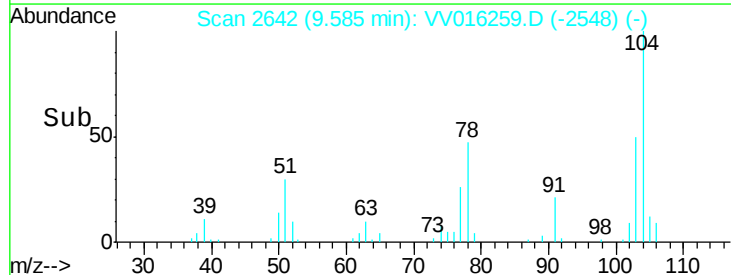
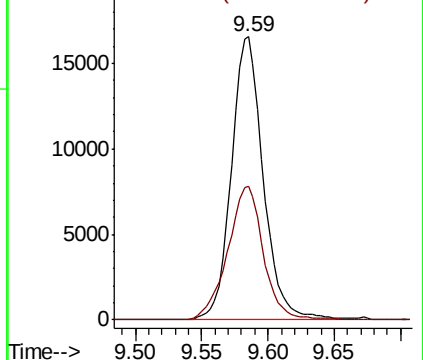


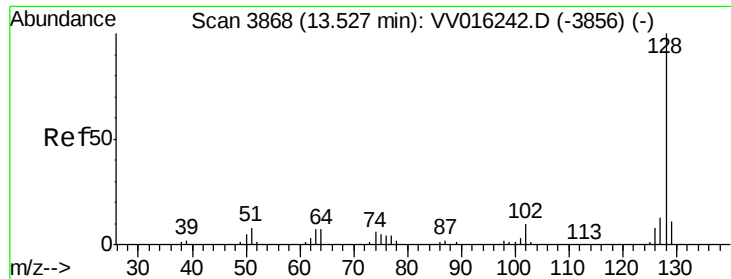
#57
Styrene
Concen: 1.454 ug/L
RT: 9.59 min Scan# 2642
Delta R.T. 0.00 min
Lab File: VV016259.D
Acq: 28 May 2020 04:12

Tgt Ion:104 Resp: 27636
Ion Ratio Lower Upper
104 100
78 47.4 33.2 61.7



Abundance Ion 104.10 (103.80 to 104.80): V
Ion 78.10 (77.80 to 78.80): VV0





#70

Naphthalene

Concen: 5.002 ug/L

RT: 13.53 min Scan# 3868

Delta R.T. 0.00 min

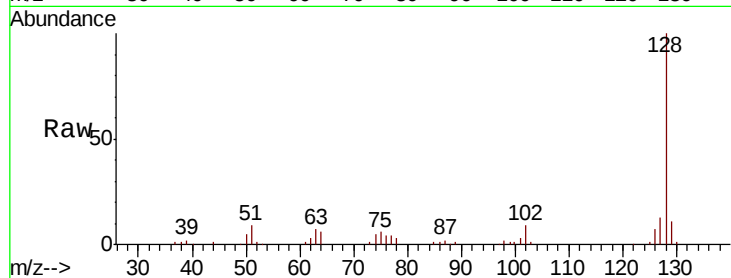
Lab File: VV016259.D

Acq: 28 May 2020 04:12

Instrument :

MSVOA_V

ClientSampleId :



Tot Ion:128 Resp: 90067

Ion Ratio Lower Upper

128 100

129 10.9 8.6 13.0

127 12.7 10.6 15.8

