

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016254.D
 Acq On : 28 May 2020 02:11
 Operator : SY/MD
 Sample : L2766-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: May 28 06:37:01 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	96748	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	91378	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	48093	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	24162	3.89	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.80%
7) Chloroethane-d5	1.58	69	22815	4.18	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.60%
11) 1,1-Dichloroethene-d2	2.12	63	36718	3.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.00%
20) 2-Butanone-d5	3.98	46	66556	43.18	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.36%
24) Chloroform-d	4.38	84	55776	4.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.20%
26) 1,2-Dichloroethane-d4	5.07	65	31295	4.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.60%
32) Benzene-d6	5.08	84	112168	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
36) 1,2-Dichloropropane-d6	6.10	67	36976	5.28	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.60%
41) Toluene-d8	7.34	98	103512	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
45) trans-1,3-Dichloropropene-	7.64	79	11599	4.44	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.80%
48) 2-Hexanone-d5	8.12	63	57982	48.43	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.86%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	25343	4.90	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	39524	4.92	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	11089	1.309	ug/L	90
8) Chloroethane	1.59	64	16982	3.587	ug/L #	80
13) Acetone	2.26	43	1967	2.062	ug/L	79
14) Carbon disulfide	2.31	76	1999	0.113	ug/L #	88
15) Methyl Acetate	2.54	43	3269	1.341	ug/L #	59
17) Methyl tert-butyl Ether	2.80	73	1697	0.121	ug/L #	78
18) trans-1,2-Dichloroethene	2.78	96	1482	0.237	ug/L	75
19) 1,1-Dichloroethane	3.21	63	2923	0.246	ug/L	94
22) cis-1,2-Dichloroethene	3.94	96	47801	6.472	ug/L	98
27) 1,2-Dichloroethane	5.13	62	101098	12.317	ug/L #	79
30) Cyclohexane	4.69	56	23876	2.054	ug/L	99
33) Benzene	5.13	78	10226694	388.914	ug/L	100
35) Methylcyclohexane	6.15	83	15821	1.369	ug/L	91
42) Toluene	7.41	91	1221370	42.591	ug/L	100
43) 1,3,5-Trimethylbenzene	10.56	105	199306	7.634	ug/L	98
44) 1,2,4-Trimethylbenzene	10.94	105	943144	35.076	ug/L	98
46) trans-1,3-Dichloropropene	7.64	75	556	0.073	ug/L	92

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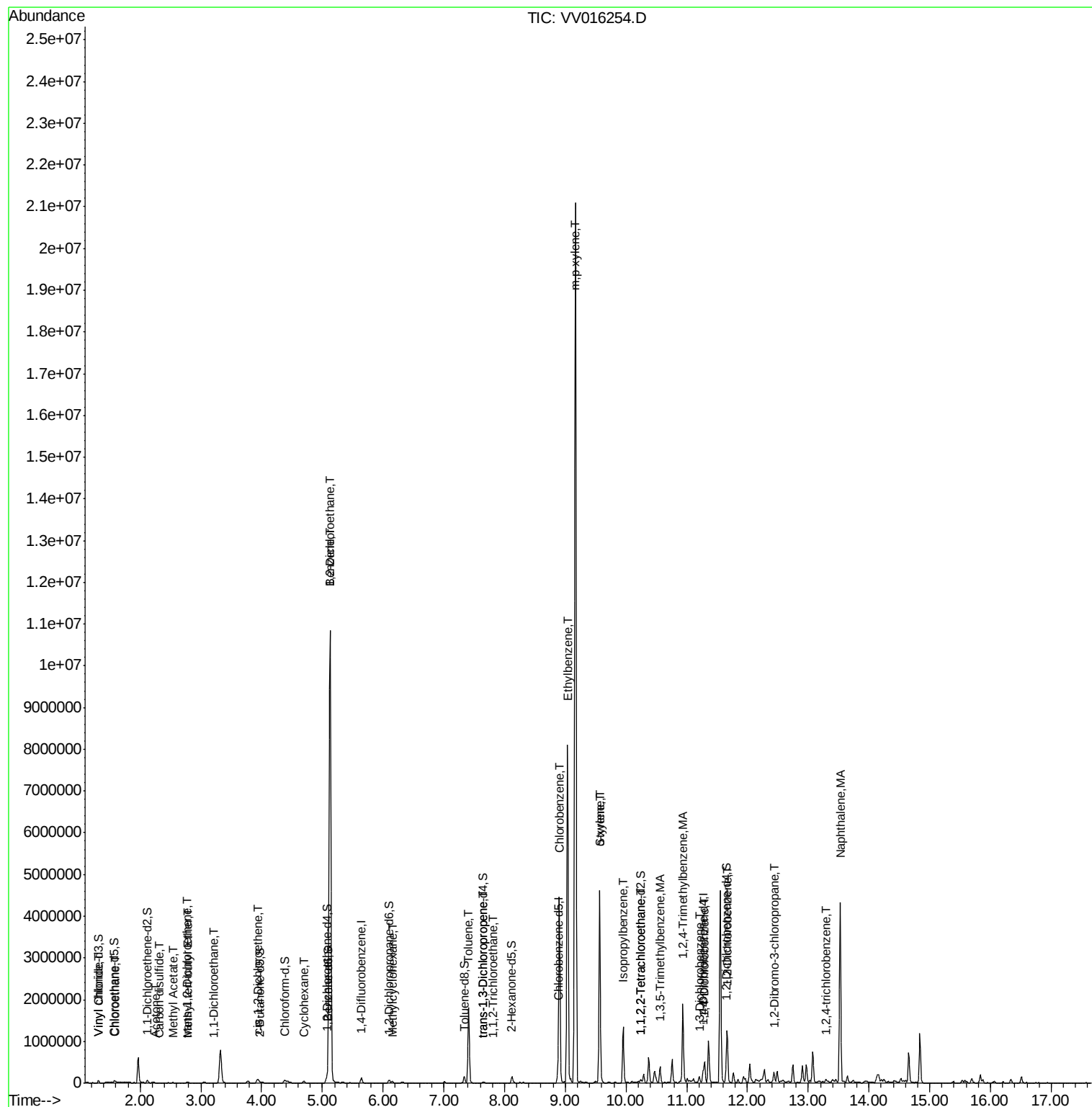
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 1,1,2-Trichloroethane	7.81	97	2904	0.685	ug/L #	25
53) Chlorobenzene	8.90	112	2119939	119.637	ug/L	99
54) Ethylbenzene	9.04	91	5427393	169.793	ug/L	98
55) m,p-xylene	9.17	106	6010864	501.491	ug/L	88
56) o-xylene	9.57	106	1137850	99.617	ug/L	96
57) Styrene	9.57	104	58722	3.089	ug/L #	1
58) Isopropylbenzene	9.95	105	805459	25.743	ug/L	99
60) 1,1,2,2-Tetrachloroethane	10.25	83	2168	0.411	ug/L #	54
63) 1,3-Dichlorobenzene	11.20	146	47425	3.231	ug/L	99
64) 1,4-Dichlorobenzene	11.30	146	178175	11.947	ug/L	98
66) 1,2-Dichlorobenzene	11.67	146	384293	28.968	ug/L	99
67) 1,2-Dibromo-3-chloropropan	12.43	75	1170	1.306	ug/L #	9
69) 1,2,4-trichlorobenzene	13.29	180	6656	0.730	ug/L #	91
70) Naphthalene	13.53	128	3100752	155.616	ug/L	99

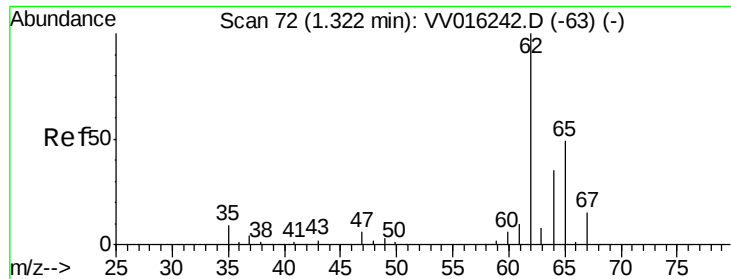
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 1.309 ug/L

RT: 1.32 min Scan# 70

Delta R.T. -0.01 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

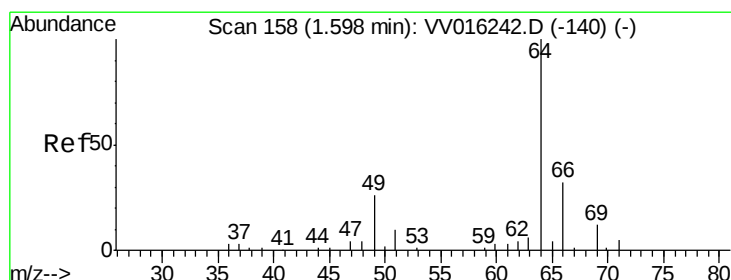
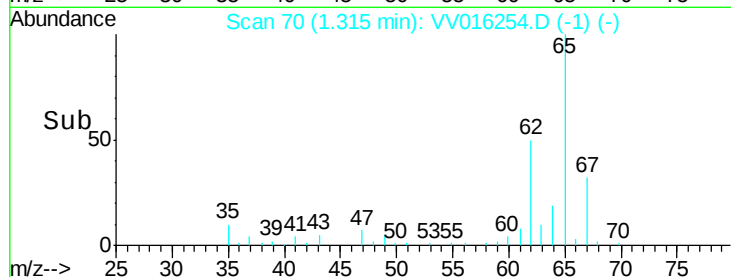
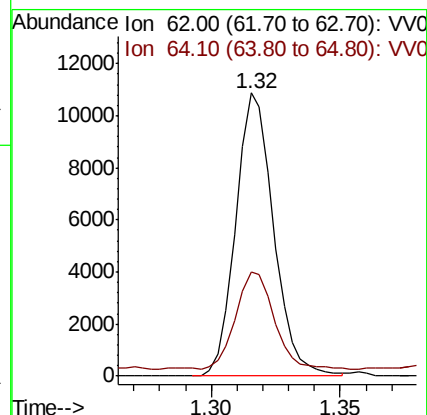
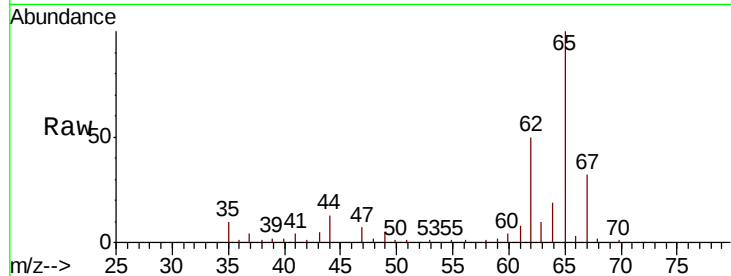
ClientSampled :

Tot Ion: 62 Resp: 11089

Ion Ratio Lower Upper

62 100

64 36.9 22.1 41.1



#8

Chloroethane

Concen: 3.587 ug/L

RT: 1.59 min Scan# 156

Delta R.T. -0.01 min

Lab File: VV016254.D

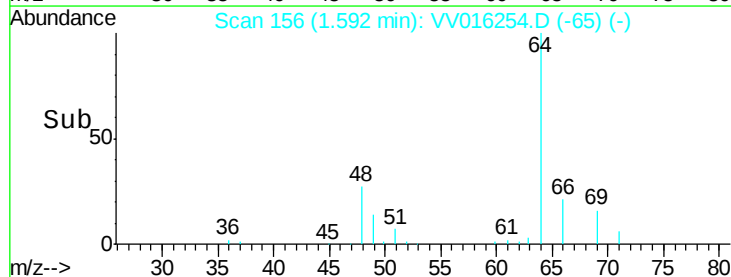
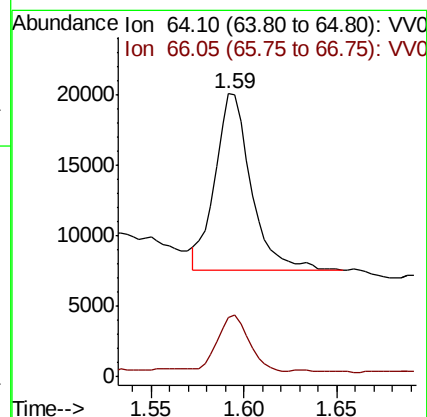
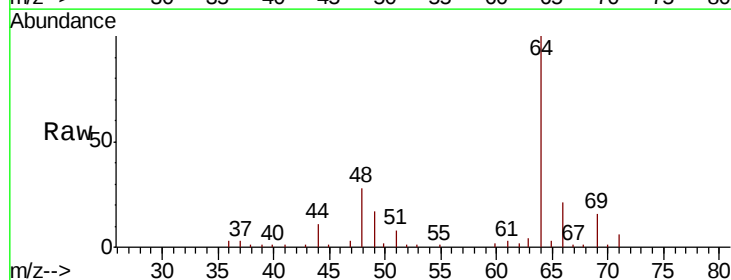
Acq: 28 May 2020 02:11

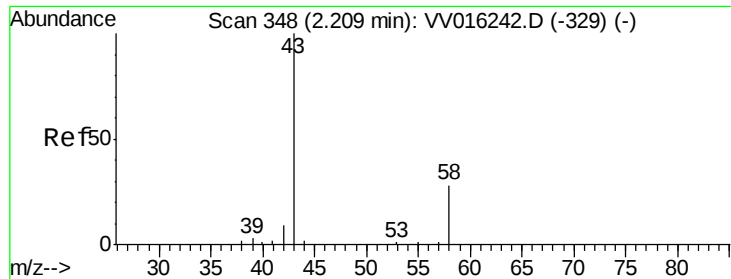
Tgt Ion: 64 Resp: 16982

Ion Ratio Lower Upper

64 100

66 21.2 22.9 42.5#





#13

Acetone

Concen: 2.062 ug/L

RT: 2.26 min Scan# 365

Delta R.T. 0.05 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

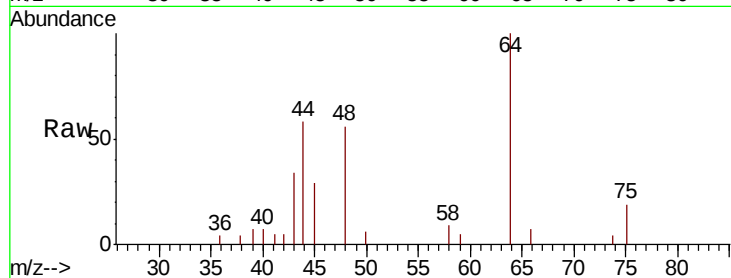
Instrument :
MSVOA_V
ClientSampled :

Tot Ion: 43 Resp: 1967

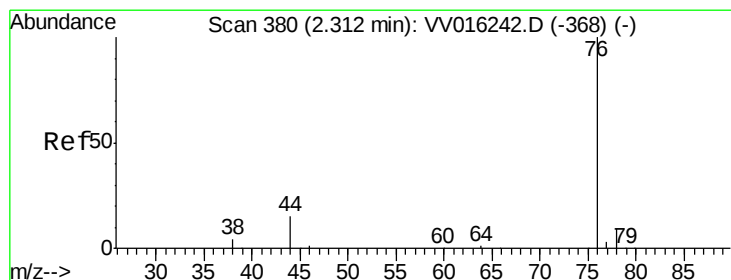
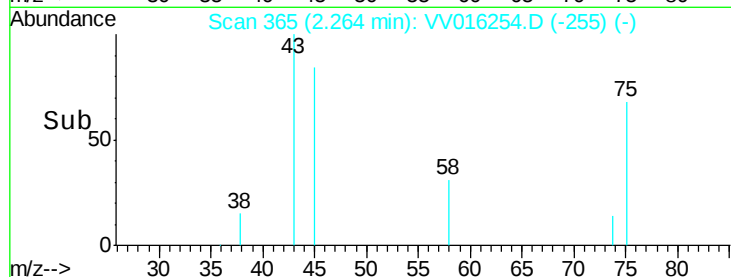
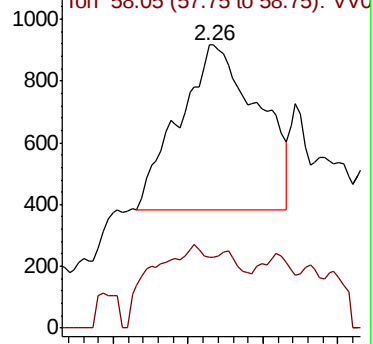
Ion Ratio Lower Upper

43 100

58 35.0 0.0 48.8



Abundance Ion 43.05 (42.75 to 43.75): VV016254.D (-255) (-)



#14

Carbon disulfide

Concen: 0.113 ug/L

RT: 2.31 min Scan# 379

Delta R.T. -0.00 min

Lab File: VV016254.D

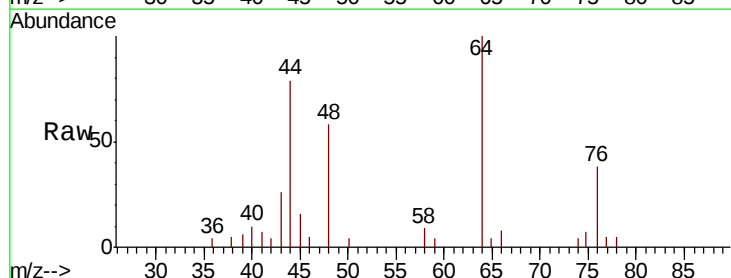
Acq: 28 May 2020 02:11

Tgt Ion: 76 Resp: 1999

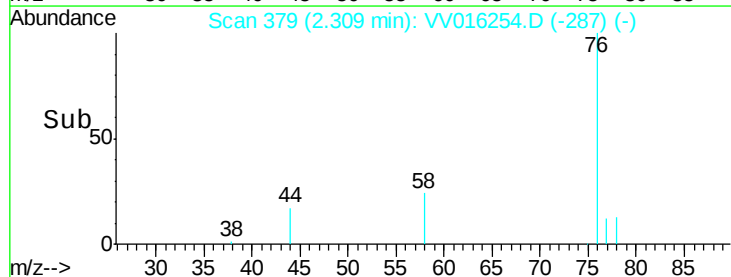
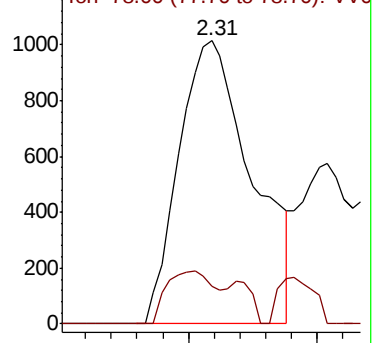
Ion Ratio Lower Upper

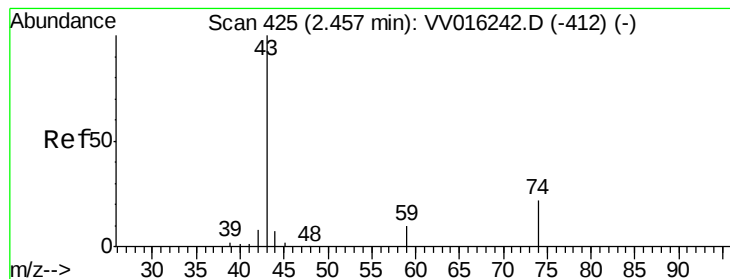
76 100

78 13.4 7.4 11.0#



Abundance Ion 76.05 (75.75 to 76.75): VV016254.D (-287) (-)





#15

Methyl Acetate

Concen: 1.341 ug/L

RT: 2.54 min Scan# 451

Delta R.T. 0.08 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

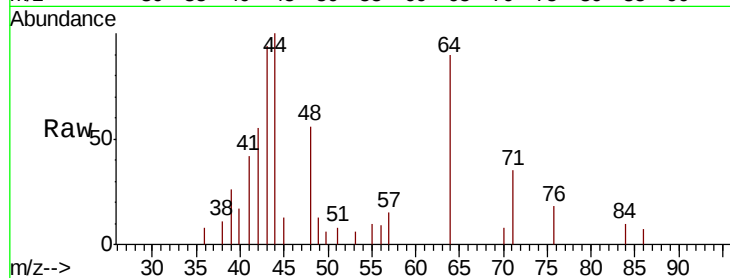
Instrument :
MSVOA_V
ClientSampled :

Tot Ion: 43 Resp: 3269

Ion Ratio Lower Upper

43 100

74 2.7 18.1 27.1#



Abundance Ion 43.05 (42.75 to 43.75): VV0

Ion 74.05 (73.75 to 74.75): VV0

2000

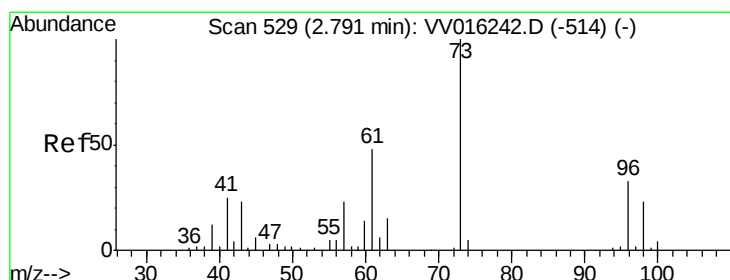
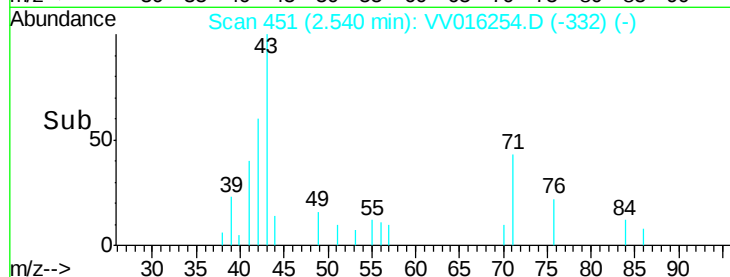
1500

1000

500

0

Time-->



#17

Methyl tert-butyl Ether

Concen: 0.121 ug/L

RT: 2.80 min Scan# 532

Delta R.T. 0.01 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

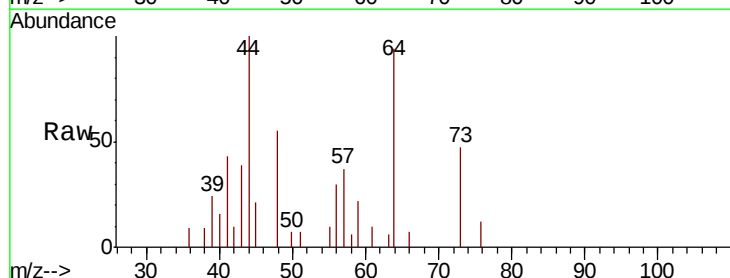
Tgt Ion: 73 Resp: 1697

Ion Ratio Lower Upper

73 100

43 9.8 17.8 26.8#

57 14.8 18.9 28.3#



Abundance Ion 73.10 (72.80 to 73.80): VV0

Ion 43.05 (42.75 to 43.75): VV0

Ion 57.10 (56.80 to 57.80): VV0

4000

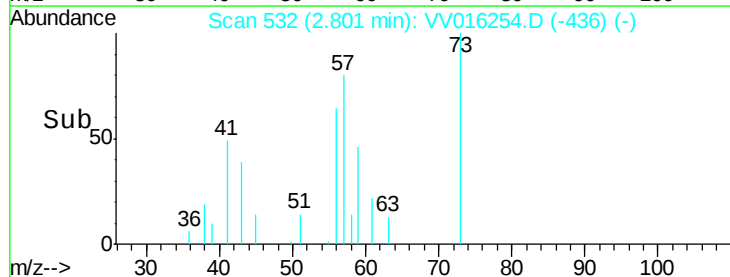
3000

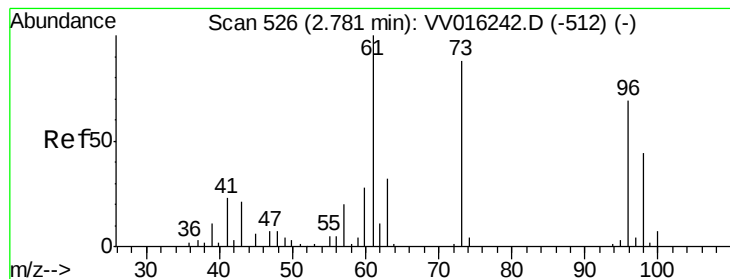
2000

1000

0

Time-->





#18

trans-1,2-Dichloroethene

Concen: 0.237 ug/L

RT: 2.78 min Scan# 525

Delta R.T. -0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

ClientSampled :

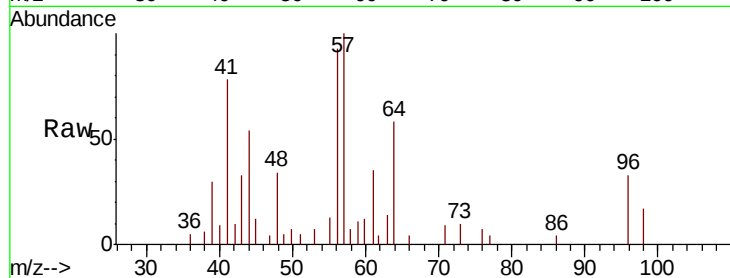
Tot Ion: 96 Resp: 1482

Ion Ratio Lower Upper

96 100

61 106.0 99.8 185.4

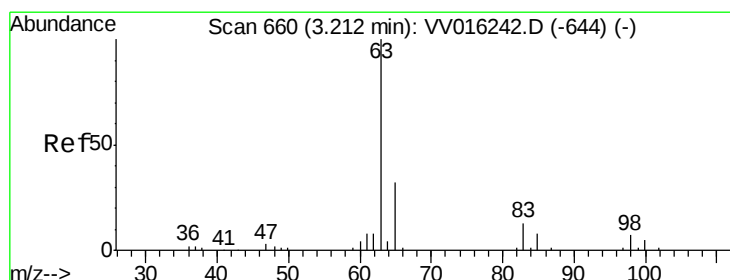
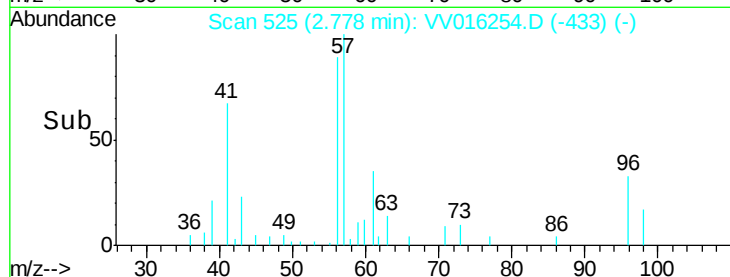
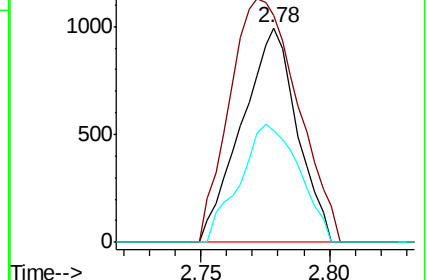
98 52.1 44.0 81.6



Abundance Ion 96.00 (95.70 to 96.70): VV016254.D (-433) (-)

Ion 61.05 (60.75 to 61.75): VV016254.D (-433) (-)

Ion 97.95 (97.65 to 98.65): VV016254.D (-433) (-)



#19

1,1-Dichloroethane

Concen: 0.246 ug/L

RT: 3.21 min Scan# 659

Delta R.T. -0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

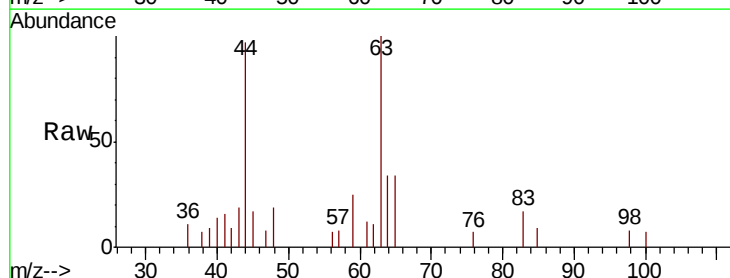
Tgt Ion: 63 Resp: 2923

Ion Ratio Lower Upper

63 100

65 34.3 22.3 41.5

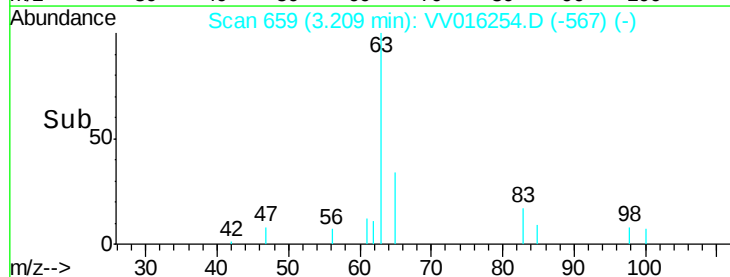
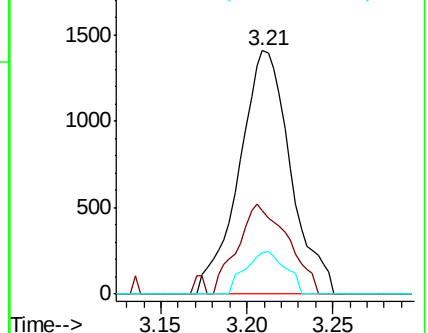
83 17.2 9.4 17.4

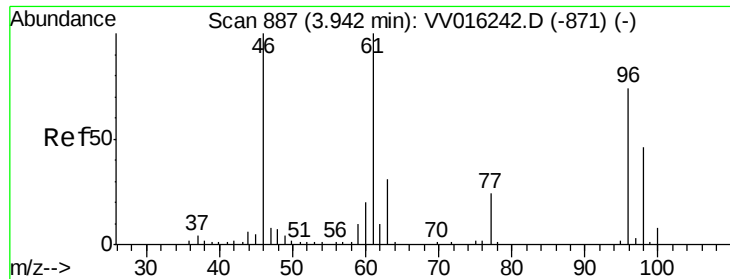


Abundance Ion 63.10 (62.80 to 63.80): VV016254.D (-567) (-)

Ion 65.10 (64.80 to 65.80): VV016254.D (-567) (-)

Ion 83.05 (82.75 to 83.75): VV016254.D (-567) (-)



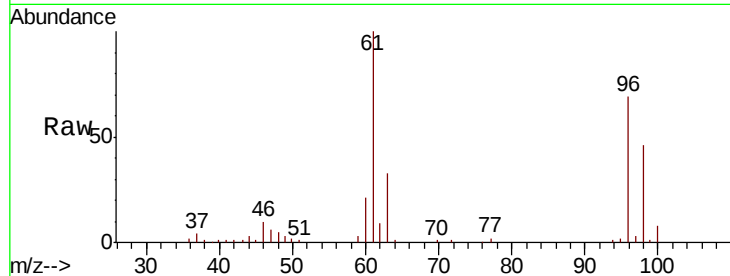


#22

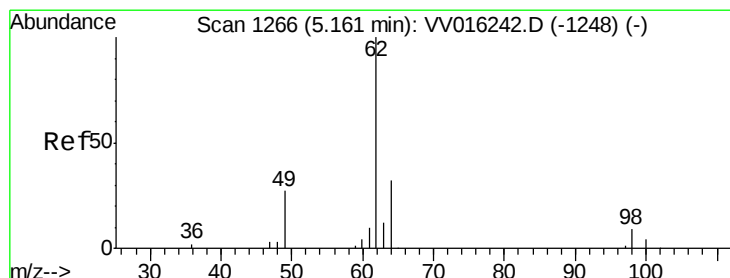
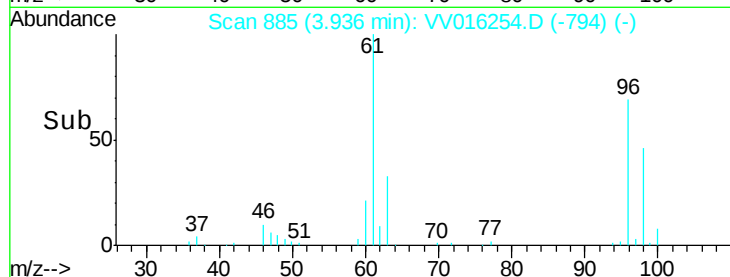
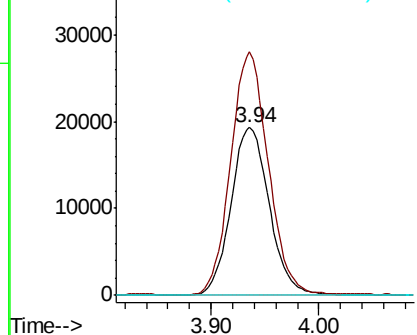
cis-1,2-Dichloroethene
Concen: 6.472 ug/L
RT: 3.94 min Scan# 885
Delta R.T. -0.01 min
Lab File: VV016254.D
Acq: 28 May 2020 02:11

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 96 Resp: 47801
Ion Ratio Lower Upper
96 100
61 145.4 99.7 185.1
68 0.0 0.0 0.0



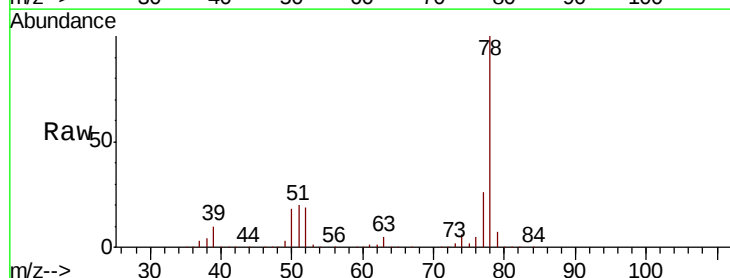
Abundance Ion 96.00 (95.70 to 96.70): VV0
Ion 61.05 (60.75 to 61.75): VV0
Ion 68.15 (67.85 to 68.85): VV0



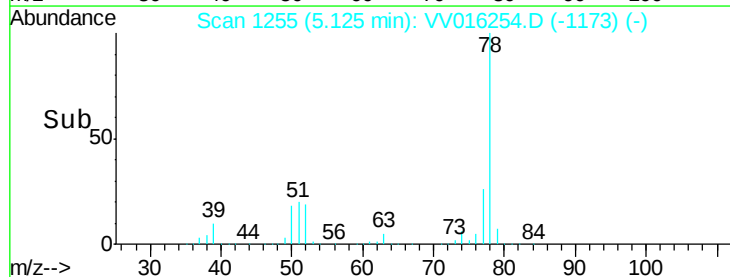
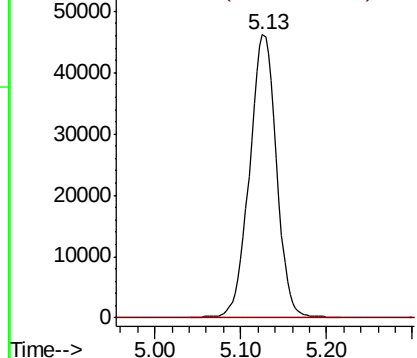
#27

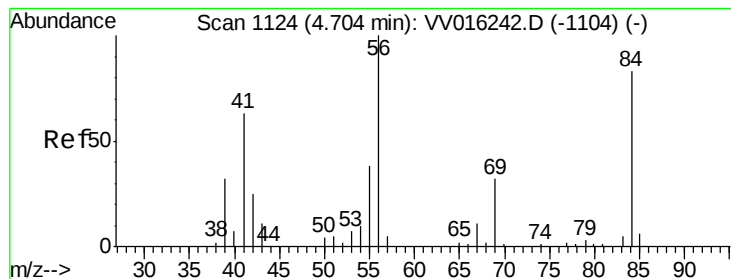
1,2-Dichloroethane
Concen: 12.317 ug/L
RT: 5.13 min Scan# 1255
Delta R.T. -0.04 min
Lab File: VV016254.D
Acq: 28 May 2020 02:11

Tgt Ion: 62 Resp: 101098
Ion Ratio Lower Upper
62 100
98 0.0 5.7 8.5#



Abundance Ion 62.00 (61.70 to 62.70): VV0
Ion 98.05 (97.75 to 98.75): VV0





#30

Cyclohexane

Concen: 2.054 ug/L

RT: 4.69 min Scan# 1120

Delta R.T. -0.01 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :
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ClientSampleId :

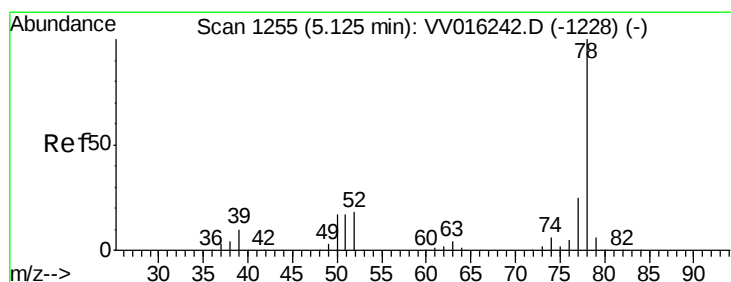
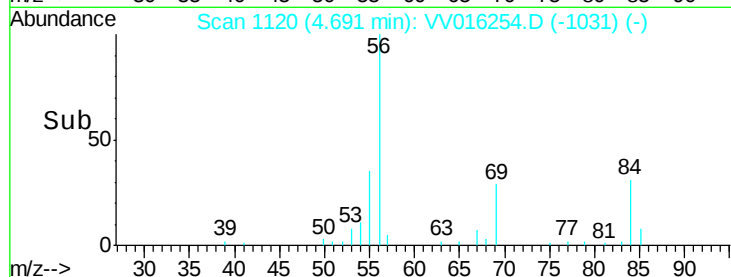
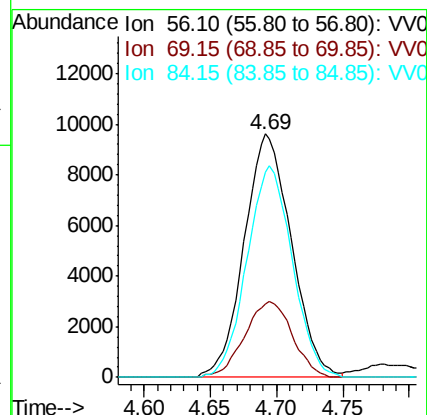
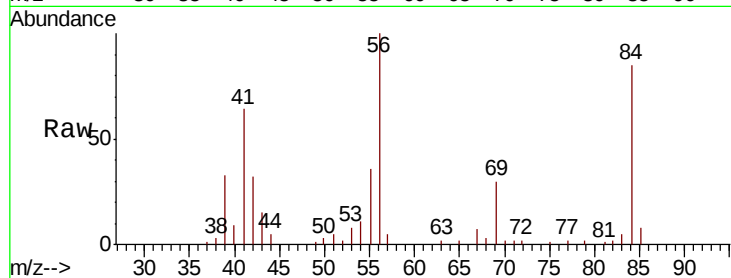
Tot Ion: 56 Resp: 23876

Ion Ratio Lower Upper

56 100

69 31.3 24.6 36.8

84 83.4 67.1 100.7



#33

Benzene

Concen: 388.914 ug/L

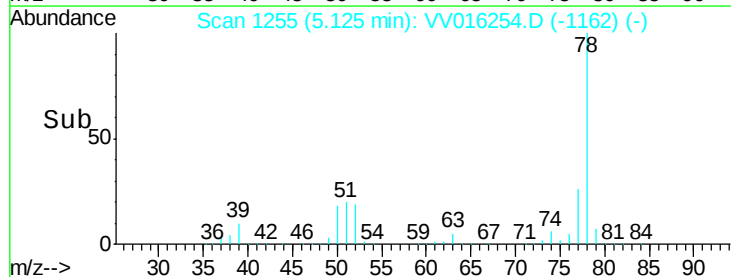
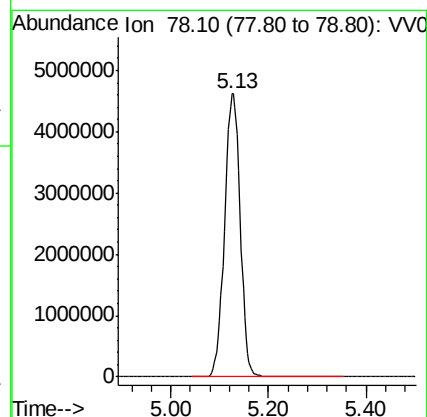
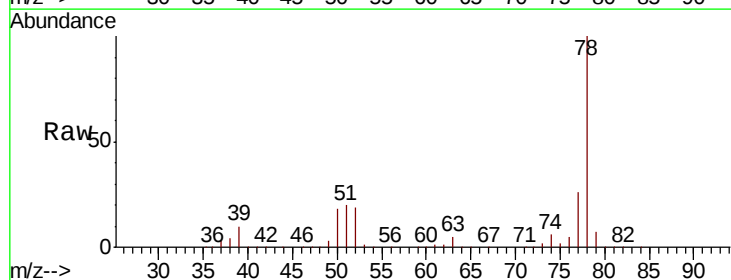
RT: 5.13 min Scan# 1255

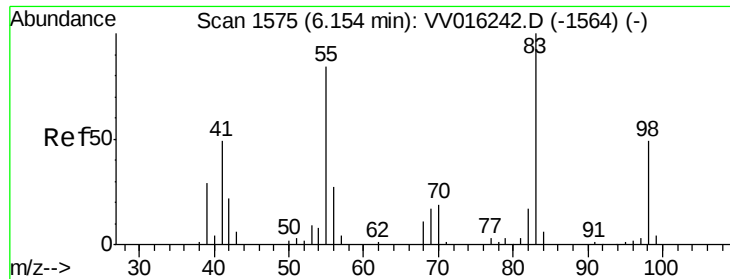
Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Tgt Ion: 78 Resp:10226694

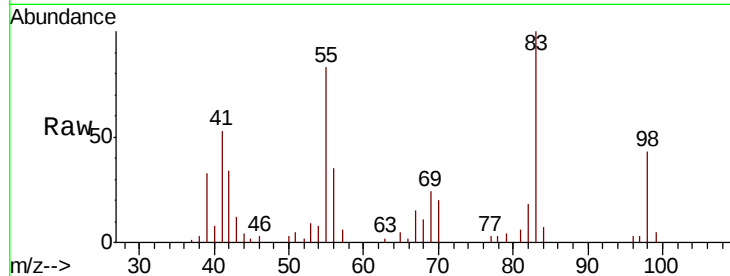




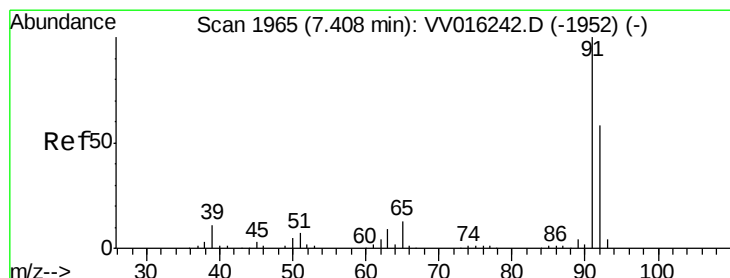
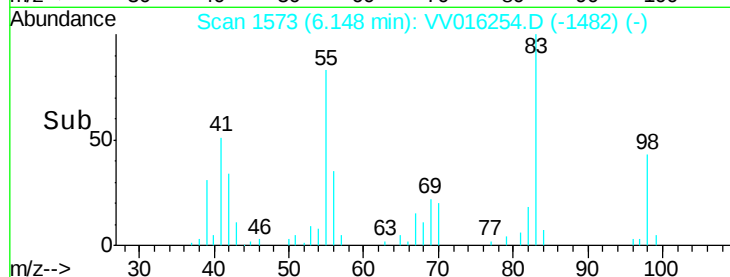
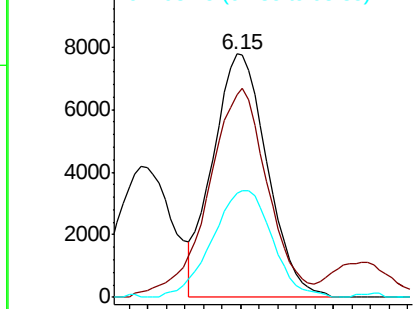
#35
Methvlcvclohexane
Concen: 1.369 ug/L
RT: 6.15 min Scan# 1573
Delta R.T. -0.01 min
Lab File: VV016254.D
Acq: 28 May 2020 02:11

Instrument :
MSVOA_V
ClientSampleId :

Tot Ion: 83 Resp: 15821
Ion Ratio Lower Upper
83 100
55 93.5 65.4 98.0
98 48.5 39.3 58.9

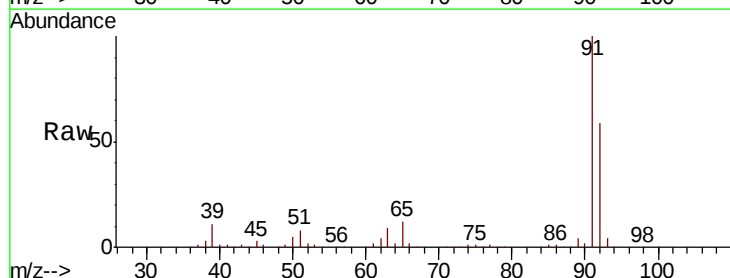


Abundance Ion 83.15 (82.85 to 83.85): VV0
Ion 55.10 (54.80 to 55.80): VV0
Ion 98.15 (97.85 to 98.85): VV0

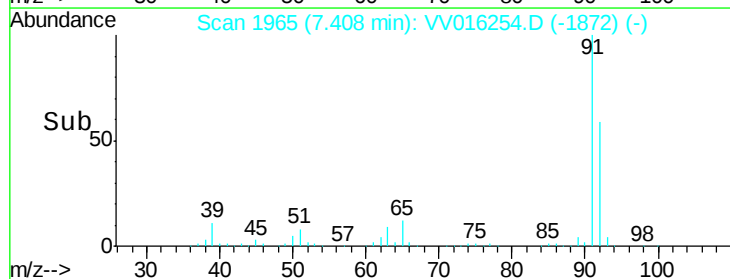
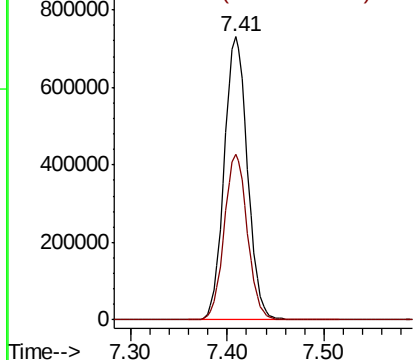


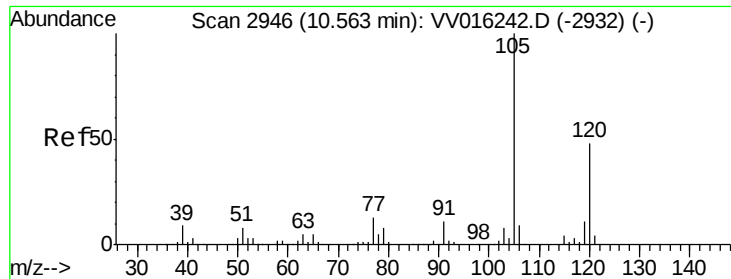
#42
Toluene
Concen: 42.591 ug/L
RT: 7.41 min Scan# 1965
Delta R.T. 0.00 min
Lab File: VV016254.D
Acq: 28 May 2020 02:11

Tgt Ion: 91 Resp: 1221370
Ion Ratio Lower Upper
91 100
92 58.6 40.9 76.0



Abundance Ion 91.15 (90.85 to 91.85): VV0
Ion 92.15 (91.85 to 92.85): VV0





#43

1,3,5-Trimethylbenzene

Concen: 7.634 ug/L

RT: 10.56 min Scan# 2945

Delta R.T. -0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

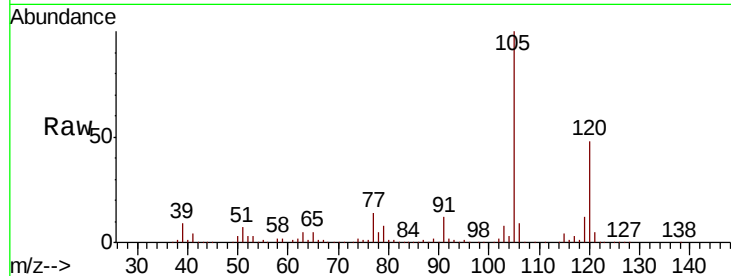
ClientSampled :

Tot Ion:105 Resp: 199306

Ion Ratio Lower Upper

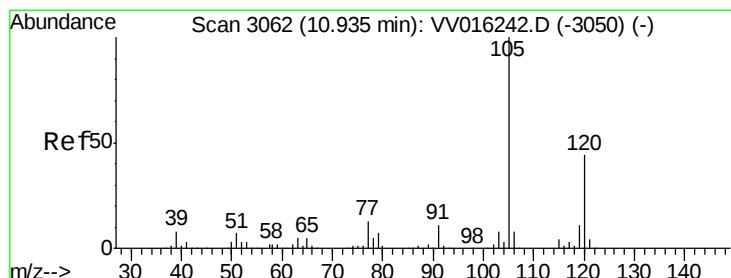
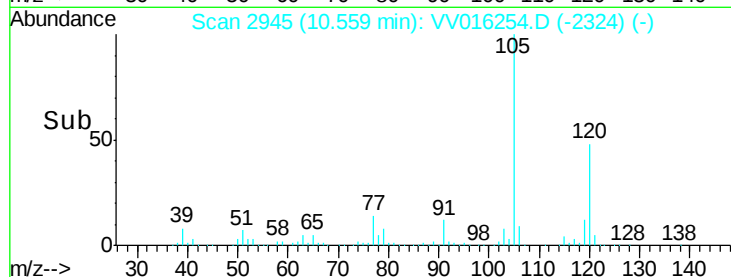
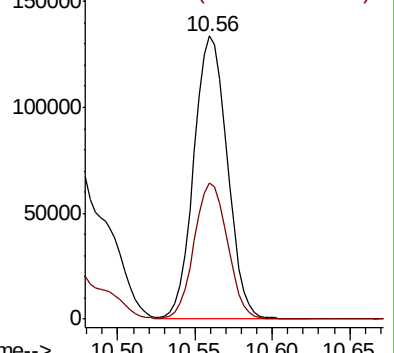
105 100

120 47.9 37.4 56.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#44

1,2,4-Trimethylbenzene

Concen: 35.076 ug/L

RT: 10.94 min Scan# 3062

Delta R.T. 0.00 min

Lab File: VV016254.D

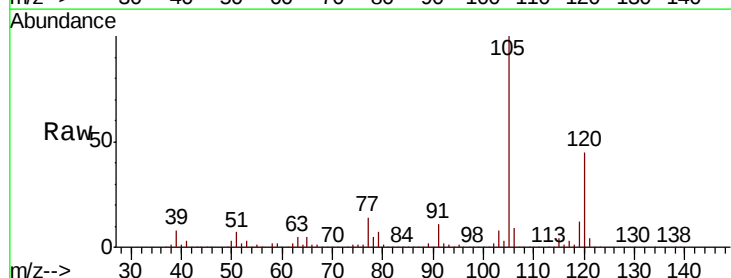
Acq: 28 May 2020 02:11

Tgt Ion:105 Resp: 943144

Ion Ratio Lower Upper

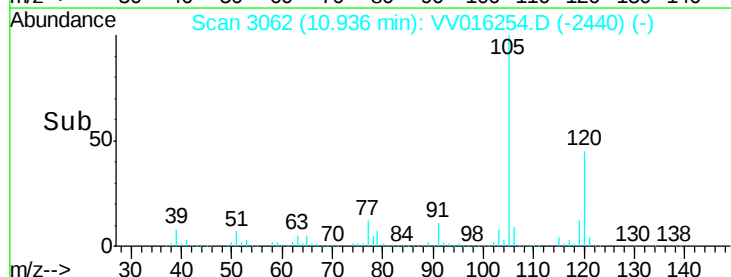
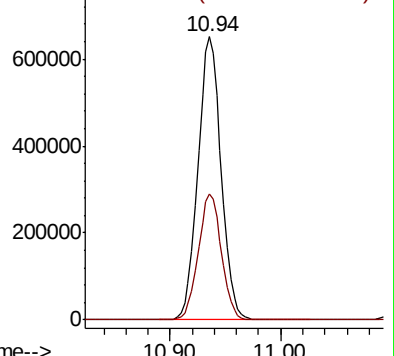
105 100

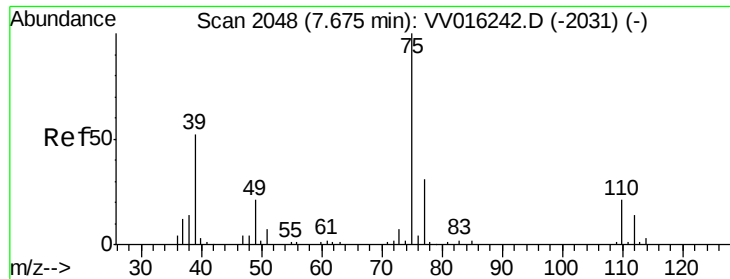
120 44.6 34.6 52.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#46

trans-1,3-Dichloropropene

Concen: 0.073 ug/L

RT: 7.64 min Scan# 2038

Delta R.T. -0.03 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

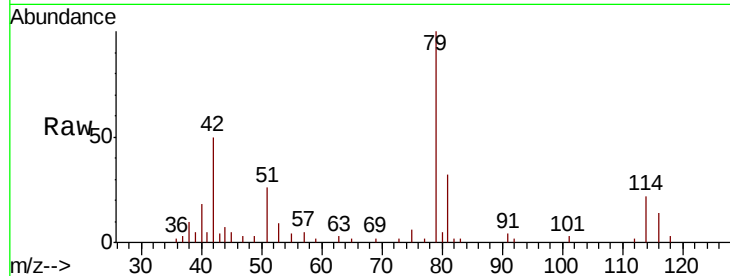
ClientSampleId :

Tot Ion: 75 Resp: 556

Ion Ratio Lower Upper

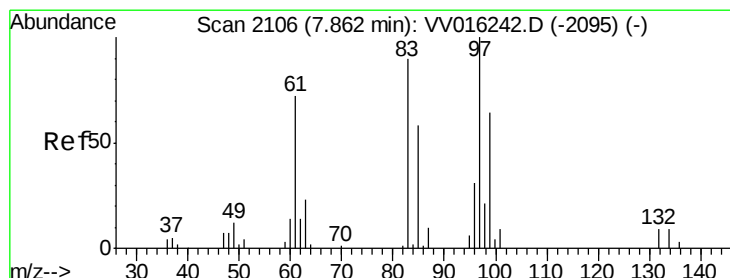
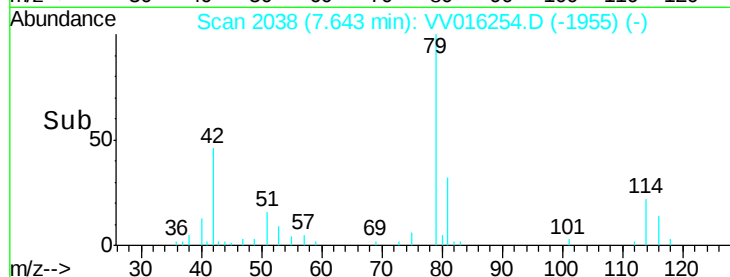
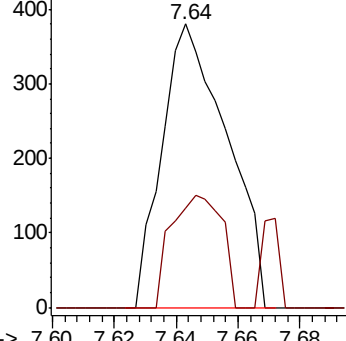
75 100

77 35.3 21.7 40.3



Abundance Ion 75.05 (74.75 to 75.75): VV0

Ion 77.05 (76.75 to 77.75): VV0



#47

1,1,2-Trichloroethane

Concen: 0.685 ug/L

RT: 7.81 min Scan# 2089

Delta R.T. -0.05 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Tgt Ion: 97 Resp: 2904

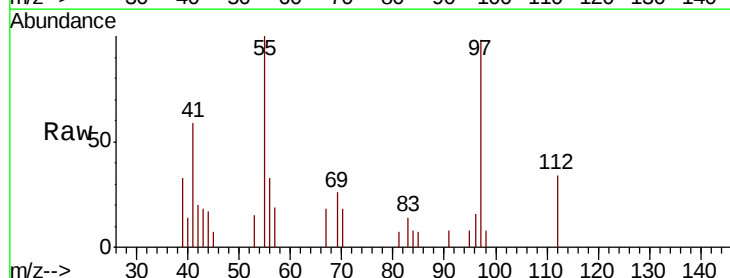
Ion Ratio Lower Upper

97 100

99 0.0 40.8 75.8#

83 13.8 60.0 111.4#

85 7.0 39.3 73.1#

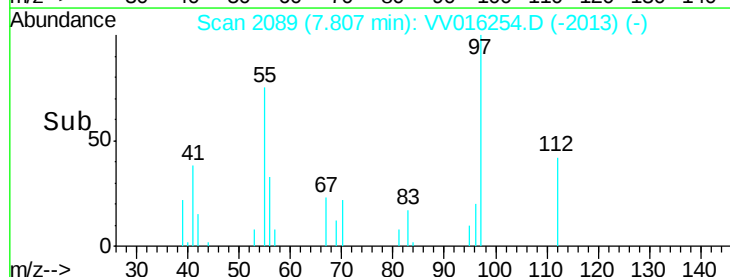
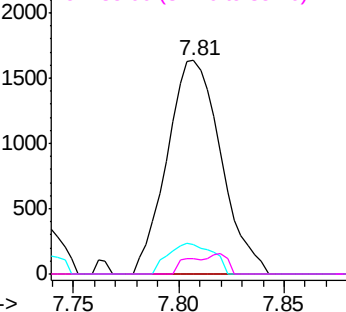


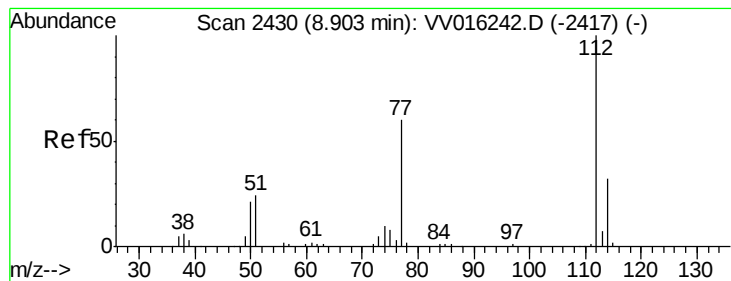
Abundance Ion 96.95 (96.65 to 97.65): VV0

Ion 99.05 (98.75 to 99.75): VV0

Ion 82.95 (82.65 to 83.65): VV0

Ion 85.00 (84.70 to 85.70): VV0





#53

Chlorobenzene

Concen: 119.637 ug/L

RT: 8.90 min Scan# 2430

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

ClientSampleId :

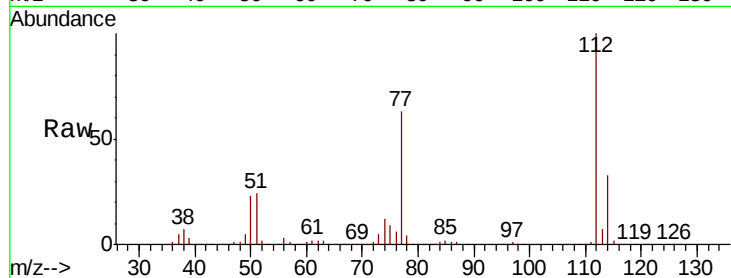
Tot Ion:112 Resp: 2119939

Ion Ratio Lower Upper

112 100

114 32.6 22.3 41.3

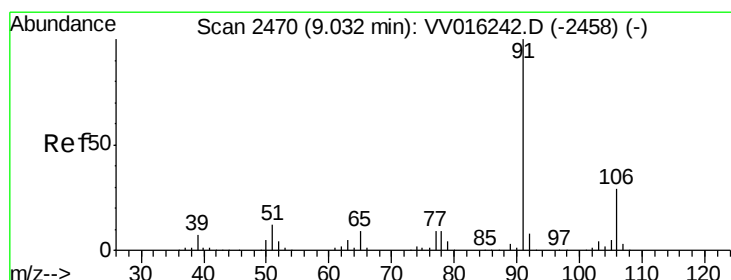
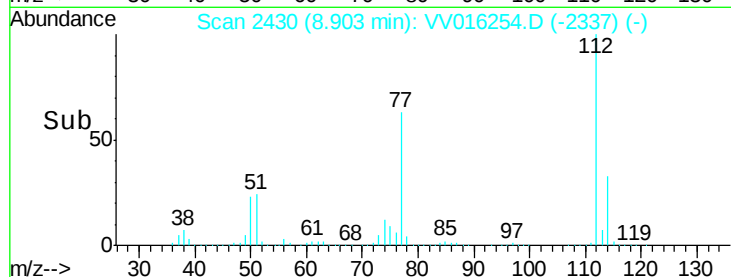
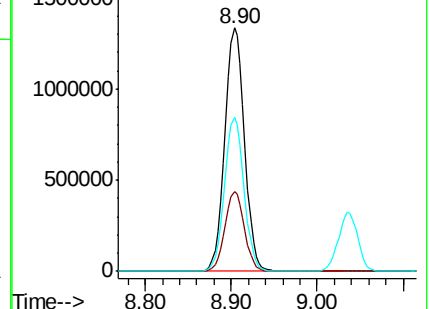
77 63.4 50.7 76.1



Abundance Ion 112.10 (111.80 to 112.80): V

Ion 114.05 (113.75 to 114.75): V

Ion 77.10 (76.80 to 77.80): V



#54

Ethylbenzene

Concen: 169.793 ug/L

RT: 9.04 min Scan# 2471

Delta R.T. 0.00 min

Lab File: VV016254.D

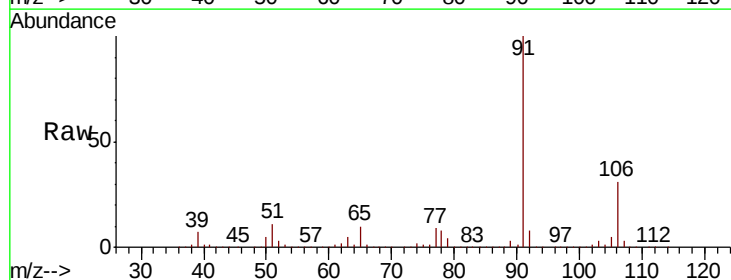
Acq: 28 May 2020 02:11

Tgt Ion: 91 Resp: 5427393

Ion Ratio Lower Upper

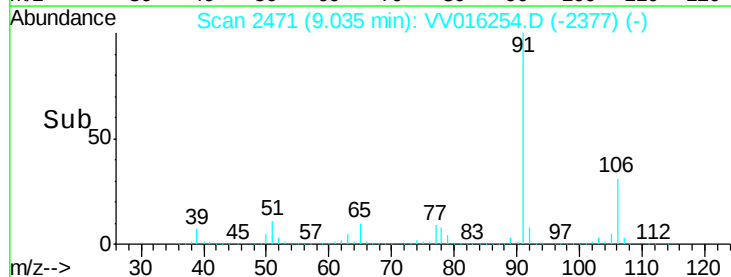
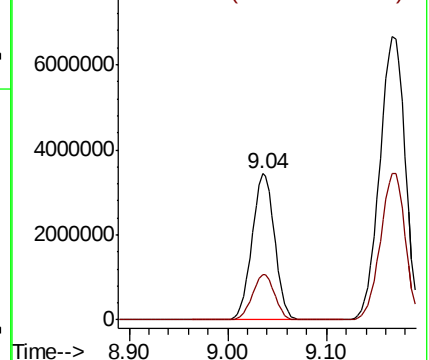
91 100

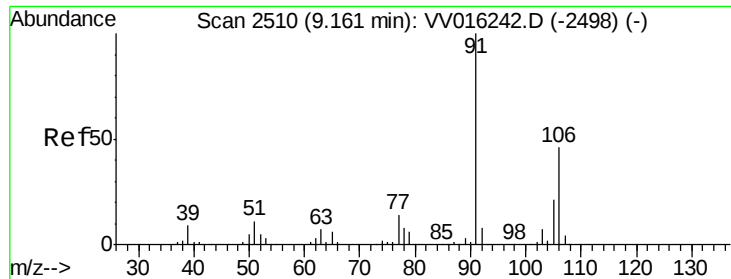
106 30.9 21.0 39.0



Abundance Ion 91.15 (90.85 to 91.85): V

Ion 106.15 (105.85 to 106.85): V





#55

m,p-xylene

Concen: 501.491 ug/L

RT: 9.17 min Scan# 2512

Delta R.T. 0.01 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

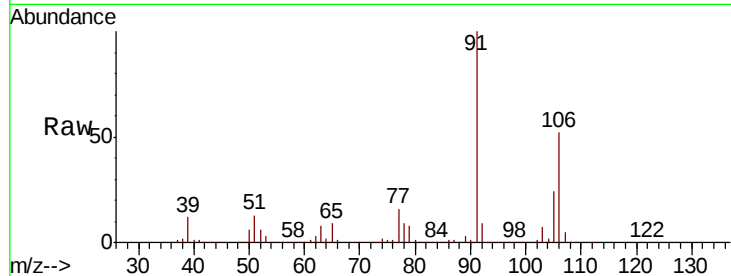
Instrument :
MSVOA_V
ClientSampled :

Tot Ion:106 Resp: 6010864

Ion Ratio Lower Upper

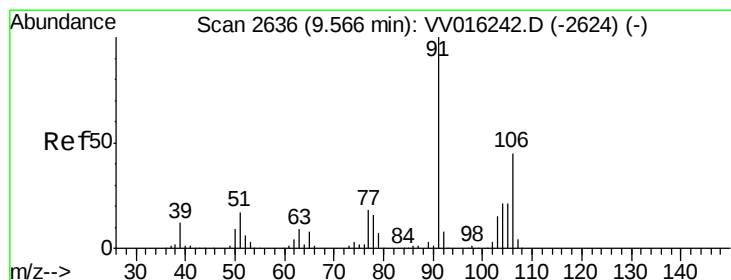
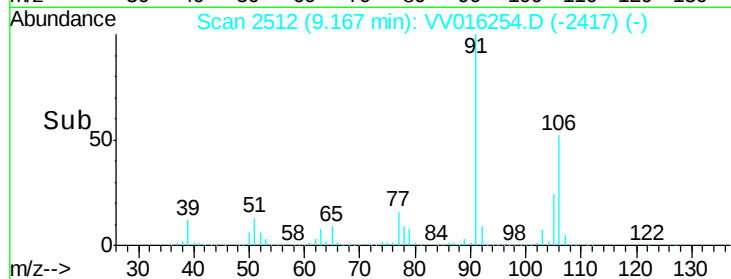
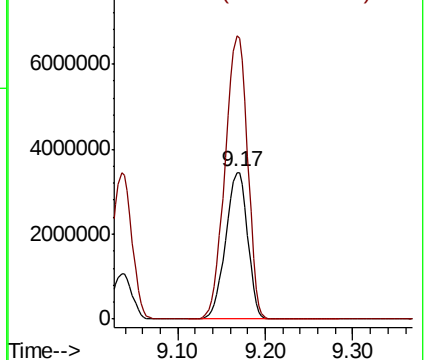
106 100

91 193.3 148.1 275.0



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0



#56

o-xylene

Concen: 99.617 ug/L

RT: 9.57 min Scan# 2636

Delta R.T. 0.00 min

Lab File: VV016254.D

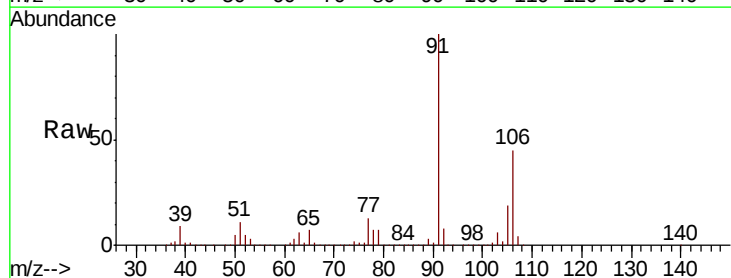
Acq: 28 May 2020 02:11

Tgt Ion:106 Resp: 1137850

Ion Ratio Lower Upper

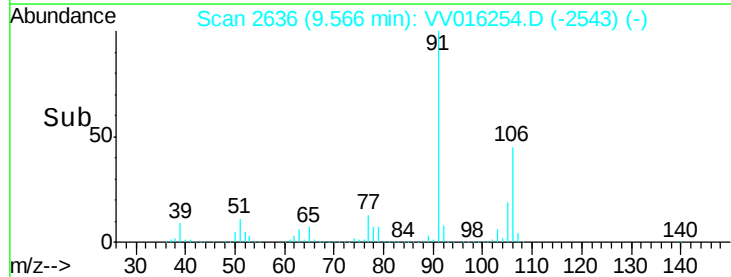
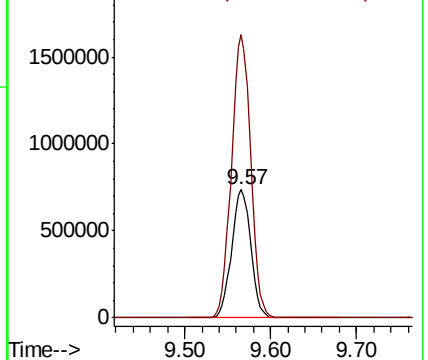
106 100

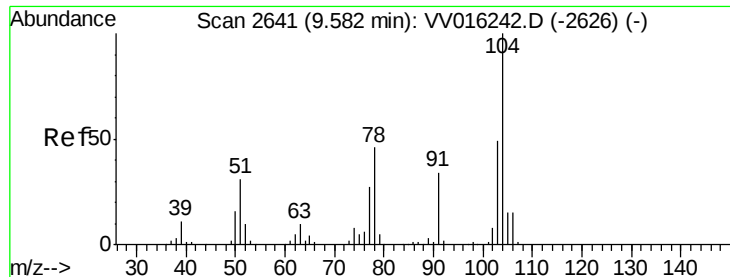
91 220.6 158.8 294.8



Abundance Ion 106.15 (105.85 to 106.85): V

Ion 91.15 (90.85 to 91.85): VV0





#57

Stvrene

Concen: 3.089 ug/L

RT: 9.57 min Scan# 2636

Delta R.T. -0.02 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

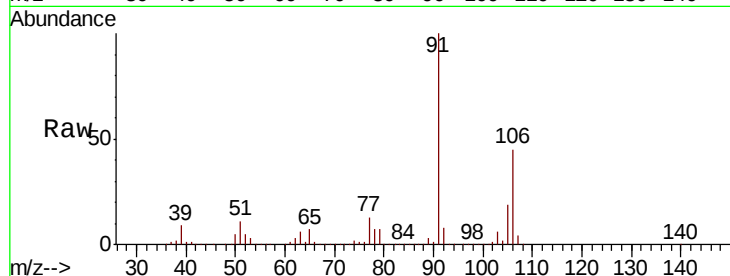
Instrument :
MSVOA_V
ClientSampled :

Tot Ion:104 Resp: 58722

Ion Ratio Lower Upper

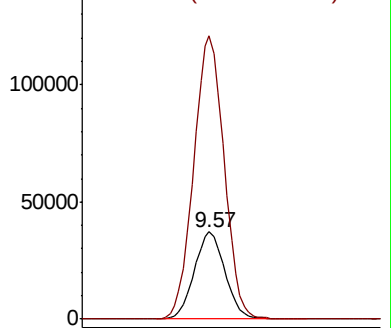
104 100

78 325.4 33.2 61.7#

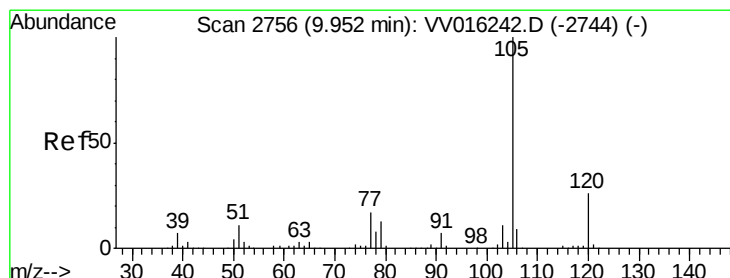
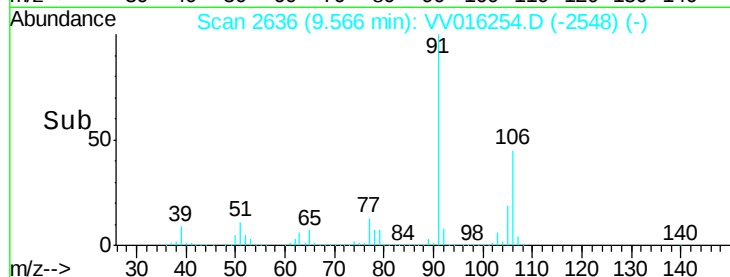


Abundance Ion 104.10 (103.80 to 104.80): V

Ion 78.10 (77.80 to 78.80): VV0



Time-->



#58

Isopropylbenzene

Concen: 25.743 ug/L

RT: 9.95 min Scan# 2756

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

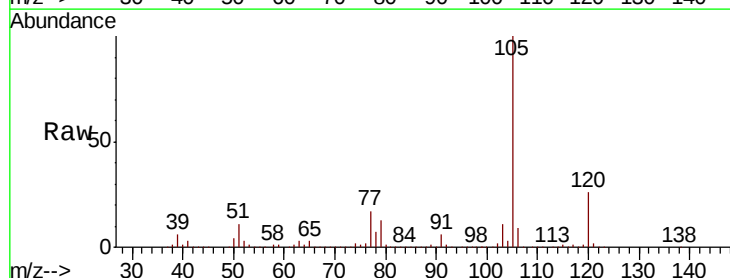
Tgt Ion:105 Resp: 805459

Ion Ratio Lower Upper

105 100

120 25.8 20.9 31.3

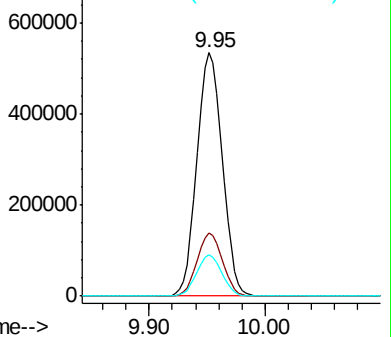
77 16.8 13.9 20.9



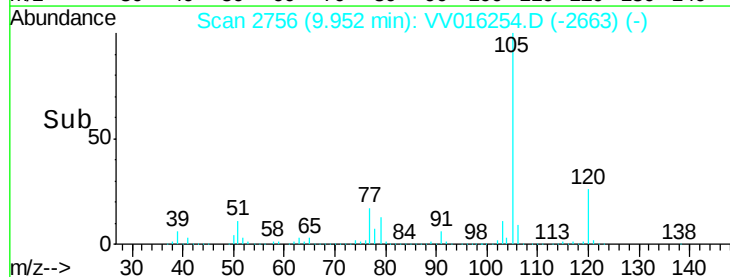
Abundance Ion 105.05 (104.75 to 105.75): V

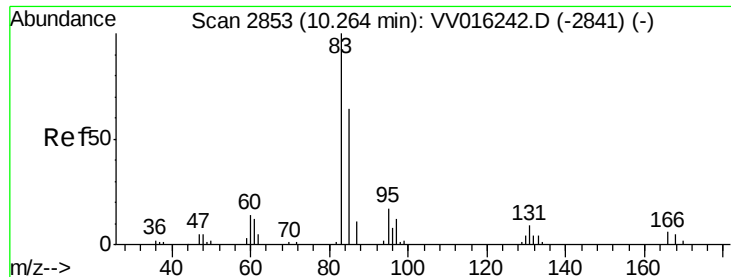
Ion 120.10 (119.80 to 120.80): V

Ion 77.10 (76.80 to 77.80): VV0



Time-->





#60

1,1,2,2-Tetrachloroethane

Concen: 0.411 ug/L

RT: 10.25 min Scan# 2848

Delta R.T. -0.02 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

ClientSampled :

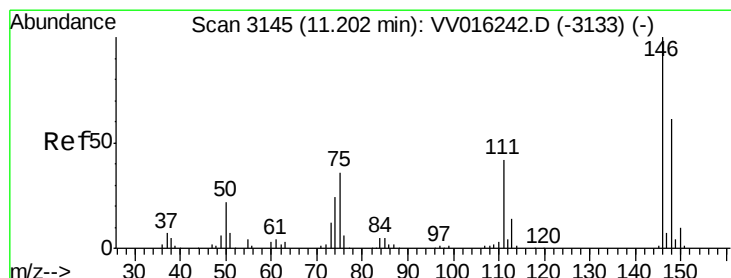
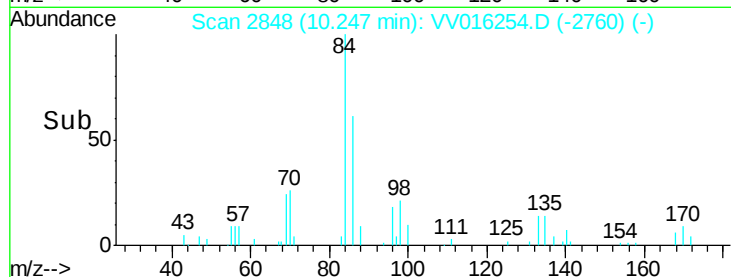
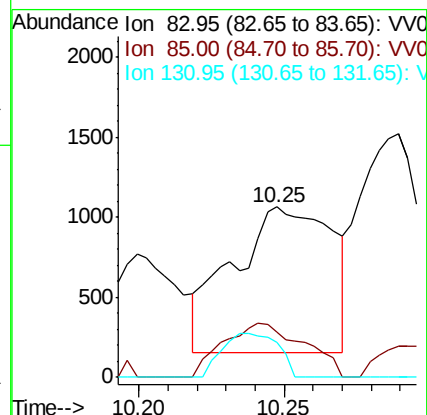
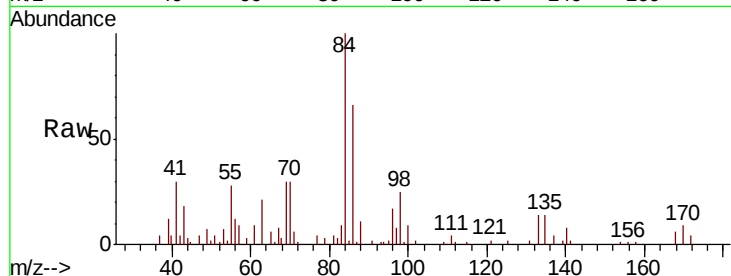
Tot Ion: 83 Resp: 2168

Ion Ratio Lower Upper

83 100

85 26.3 45.6 84.8#

131 20.2 7.9 11.9#



#63

1,3-Dichlorobenzene

Concen: 3.231 ug/L

RT: 11.20 min Scan# 3145

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

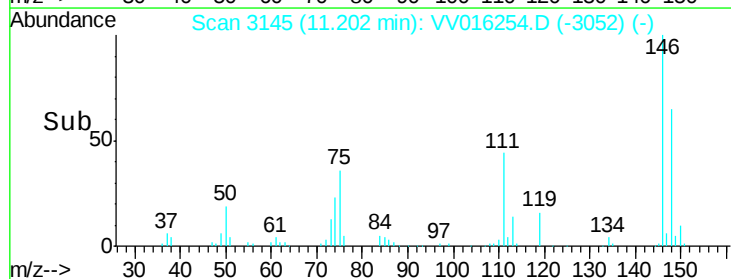
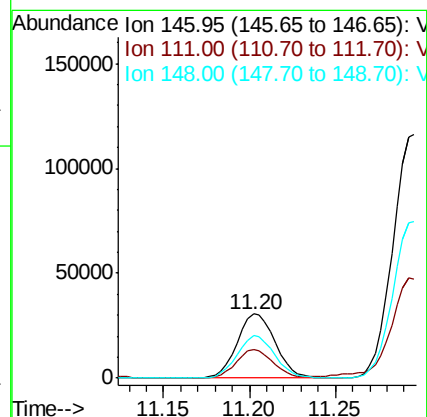
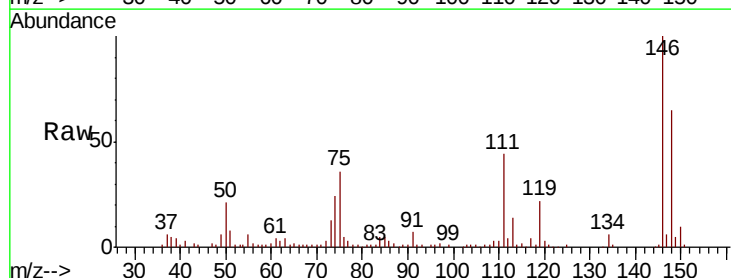
Tgt Ion: 146 Resp: 47425

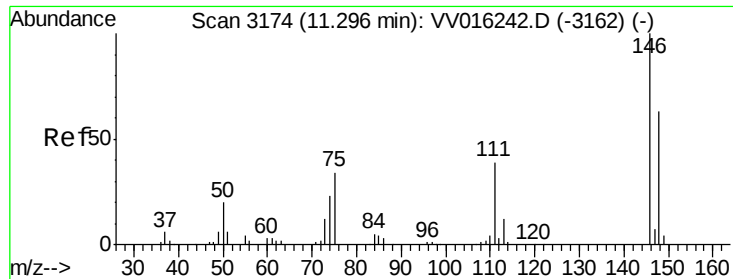
Ion Ratio Lower Upper

146 100

111 44.0 29.7 55.1

148 65.4 45.9 85.3





#64

1,4-Dichlorobenzene

Concen: 11.947 ug/L

RT: 11.30 min Scan# 3174

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

ClientSampled :

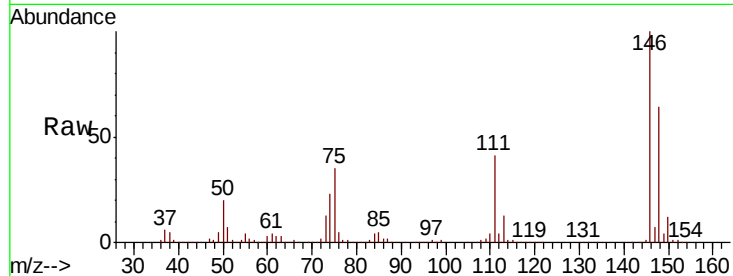
Tot Ion:146 Resp: 178175

Ion Ratio Lower Upper

146 100

111 40.7 28.3 52.7

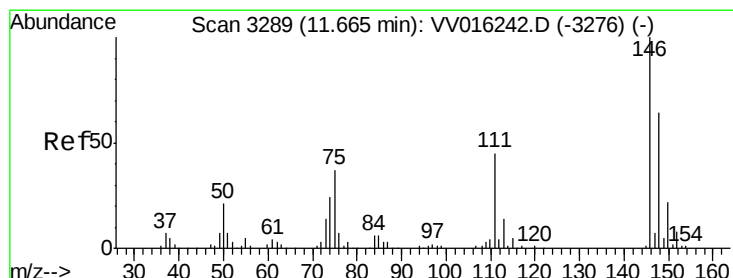
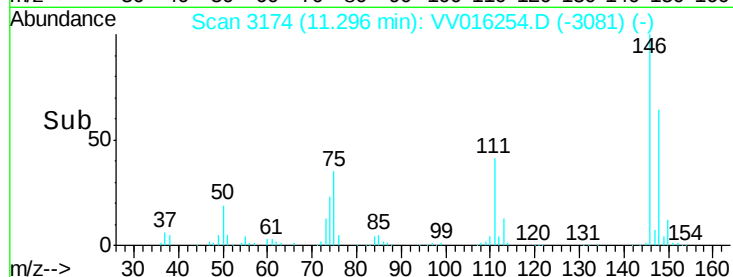
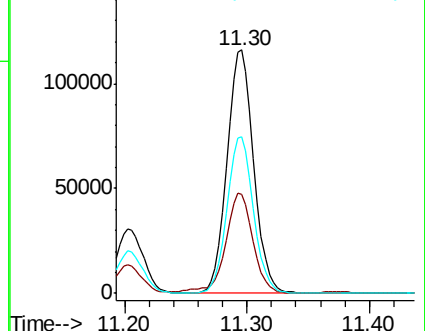
148 64.2 43.3 80.3



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#66

1,2-Dichlorobenzene

Concen: 28.968 ug/L

RT: 11.67 min Scan# 3289

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

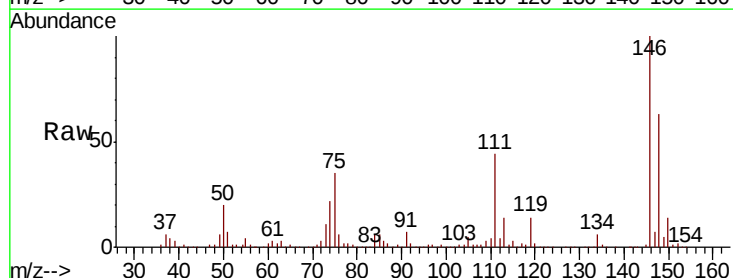
Tgt Ion:146 Resp: 384293

Ion Ratio Lower Upper

146 100

111 43.7 35.7 53.5

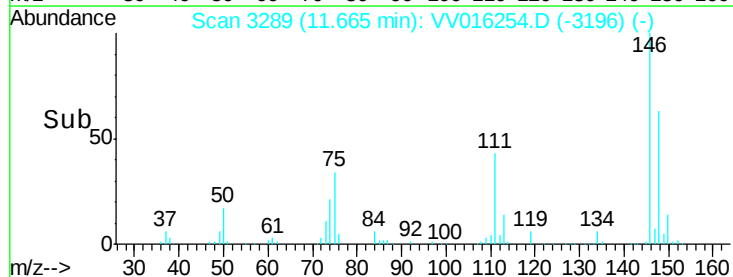
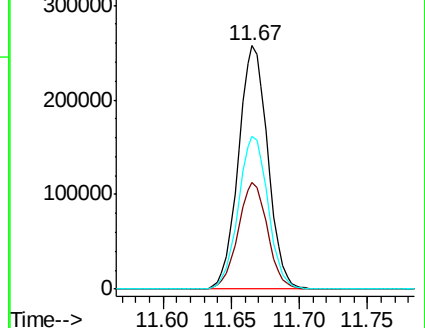
148 62.9 51.3 76.9

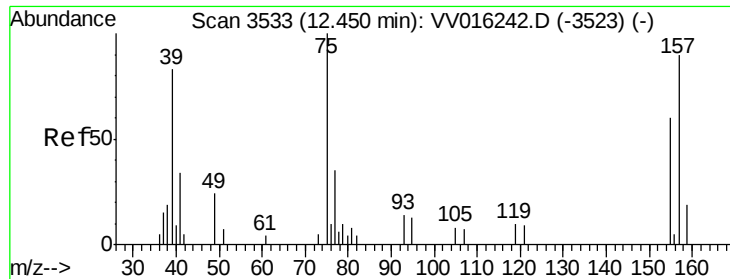


Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V

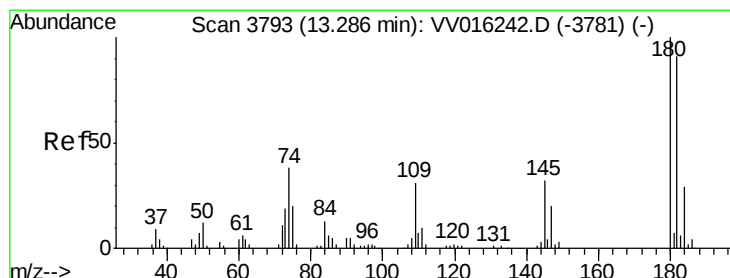
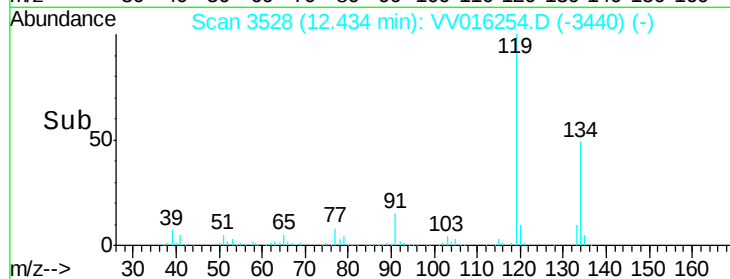
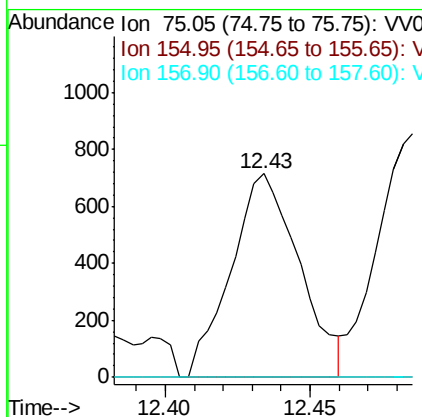
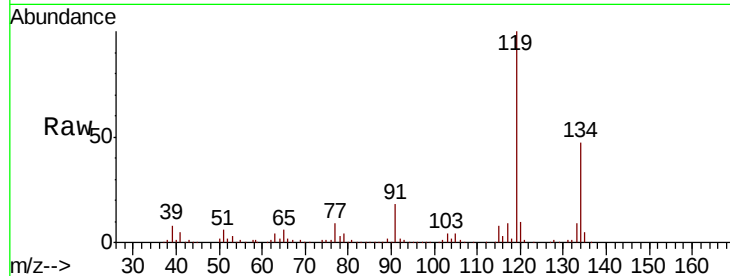




#67
 1,2-Dibromo-3-chloropropane
 Concen: 1.306 ug/L
 RT: 12.43 min Scan# 3528
 Delta R.T. -0.02 min
 Lab File: VV016254.D
 Acq: 28 May 2020 02:11

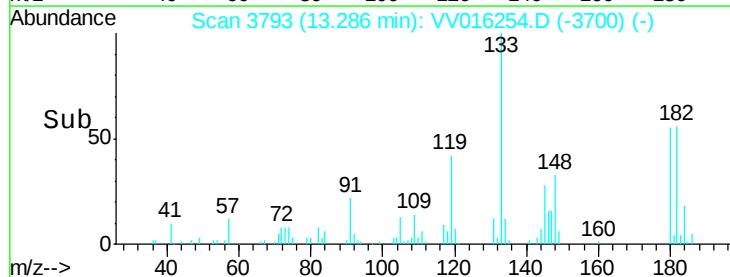
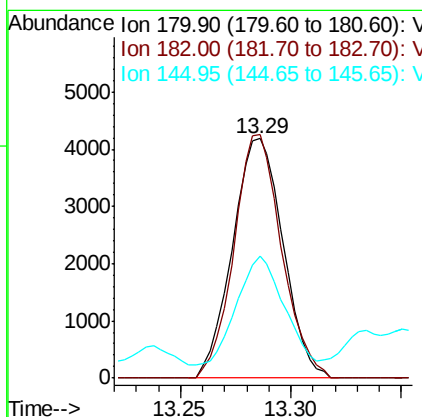
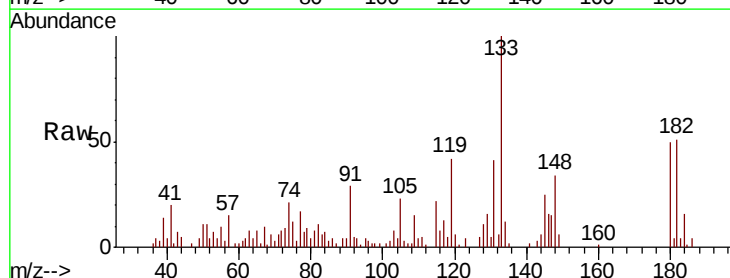
Instrument :
 MSVOA_V
 ClientSampleId :

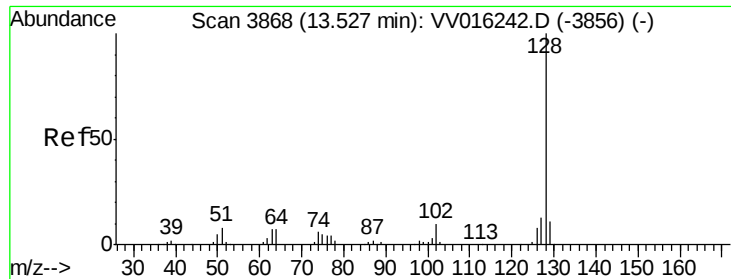
Tot Ion: 75 Resp: 1170
 Ion Ratio Lower Upper
 75 100
 155 0.0 56.2 84.4#
 157 0.0 71.9 107.9#



#69
 1,2,4-trichlorobenzene
 Concen: 0.730 ug/L
 RT: 13.29 min Scan# 3793
 Delta R.T. 0.00 min
 Lab File: VV016254.D
 Acq: 28 May 2020 02:11

Tgt Ion: 180 Resp: 6656
 Ion Ratio Lower Upper
 180 100
 182 96.1 75.0 112.4
 145 50.2 27.1 40.7#





#70

Naphthalene

Concen: 155.616 ug/L

RT: 13.53 min Scan# 3868

Delta R.T. 0.00 min

Lab File: VV016254.D

Acq: 28 May 2020 02:11

Instrument :

MSVOA_V

ClientSampleId :

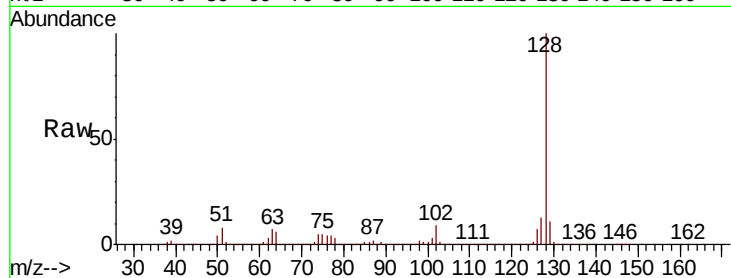
Tot Ion:128 Resp: 3100752

Ion Ratio Lower Upper

128 100

129 11.1 8.6 13.0

127 13.1 10.6 15.8



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V

