

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL081219\
 Data File : VL034115.D
 Acq On : 13 Aug 2019 00:16
 Operator : SY/AP
 Sample : K4296-03
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

Quant Time: Aug 13 04:06:24 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL080519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 05 17:09:48 2019
 QLast Update : Mon Aug 05 17:09:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.72	49	1096499	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.24	114	2027203	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.18	117	2050726	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.52	95	1742886	10.47	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.70%

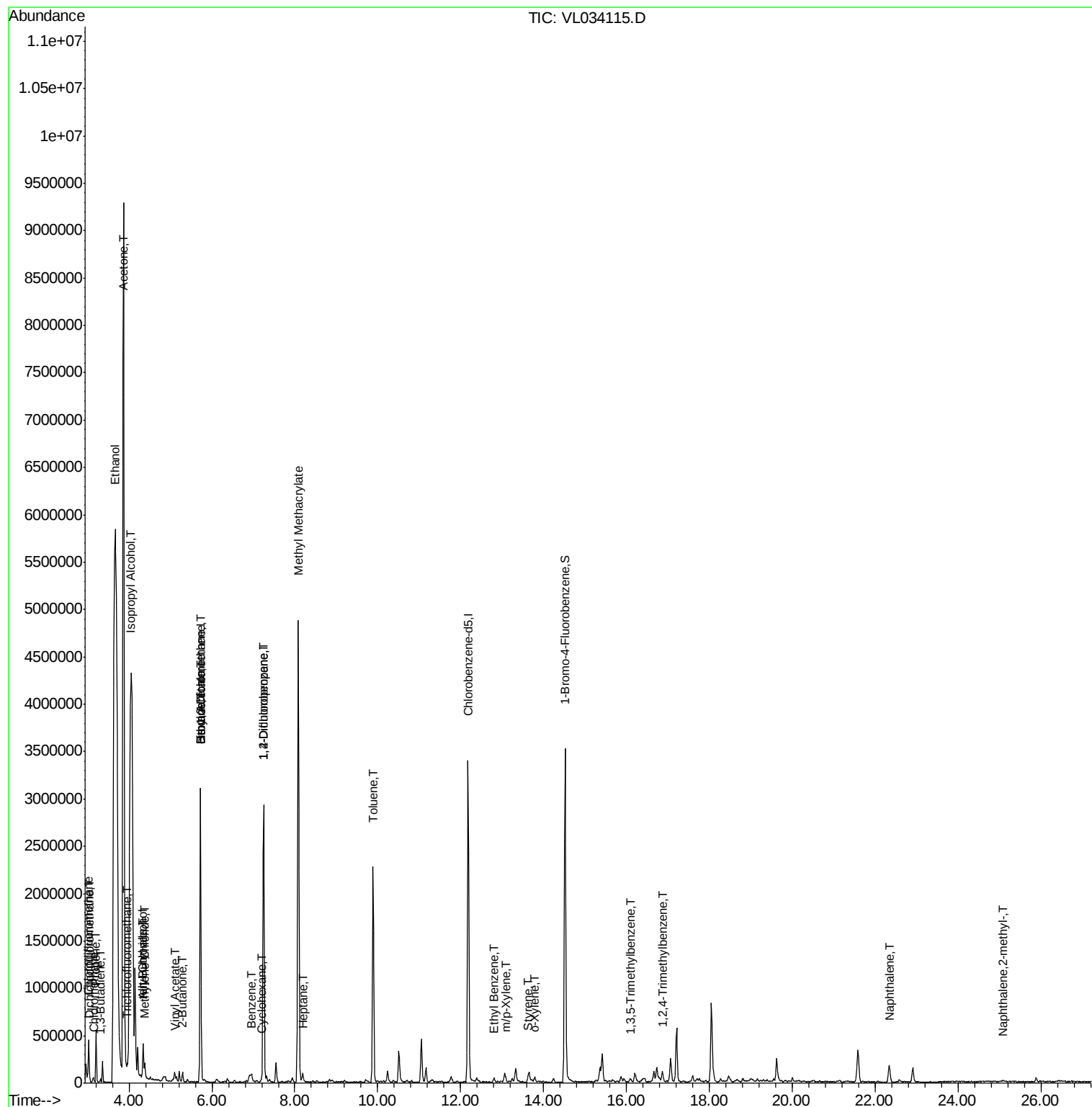
Target Compounds					Qvalue
2) Dichlorodifluoromethane	3.05	85	40329	0.299 ppbv	92
3) Chlorodifluoromethane	3.03	51	147170	1.161 ppbv #	75
4) Chloromethane	3.14	50	40598	0.497 ppbv	100
9) Propene	3.20	41	112607	1.506 ppbv	84
10) Heptane	8.20	43	9873	0.051 ppbv #	1
11) Trichlorofluoromethane	3.97	101	35558	0.222 ppbv	94
13) Ethanol	3.66	45	17579158	834.460 ppbv	79
15) Acetone	3.86	43	9239912	58.970 ppbv #	44
16) 1,3-Butadiene	3.31	39	11162	0.146 ppbv #	18
17) tert-Butyl alcohol	4.34	59	19006	0.130 ppbv #	72
19) Isopropyl Alcohol	4.04	45	4937088	40.467 ppbv #	1
20) Methylene Chloride	4.37	84	27390	0.583 ppbv	98
21) Allyl Chloride	4.33	41	7692	0.071 ppbv #	33
23) Vinyl Acetate	5.12	43	13769	0.053 ppbv #	71
25) Ethyl Acetate	5.72	43	1069917	3.472 ppbv #	93
26) Hexane	5.73	57	99772	0.764 ppbv #	1
30) Cyclohexane	7.20	84	6202	0.060 ppbv #	37
31) cis-1,2-Dichloroethene	5.72	61	122051	0.946 ppbv #	27
34) 2-Butanone	5.29	43	111276	0.590 ppbv	98
36) Benzene	6.95	78	42437	0.184 ppbv #	90
39) 1,2-Dichloropropane	7.25	63	622692	6.698 ppbv #	24
43) Methyl Methacrylate	8.08	69	1879056	19.882 ppbv	96
53) Toluene	9.89	91	1785423	6.715 ppbv	96
58) Ethyl Benzene	12.80	91	19065	0.055 ppbv	92
59) m/p-Xylene	13.09	91	17263	0.062 ppbv #	29
60) o-Xylene	13.79	91	15012	0.054 ppbv #	31
61) Styrene	13.62	104	10508	0.048 ppbv #	26
73) 1,3,5-Trimethylbenzene	16.10	105	10288	0.033 ppbv	90
74) 1,2,4-Trimethylbenzene	16.87	105	24395	0.075 ppbv #	73
79) Naphthalene	22.34	128	116018	0.343 ppbv #	96
80) Naphthalene,2-methyl-	25.07	142	3413	0.032 ppbv #	80

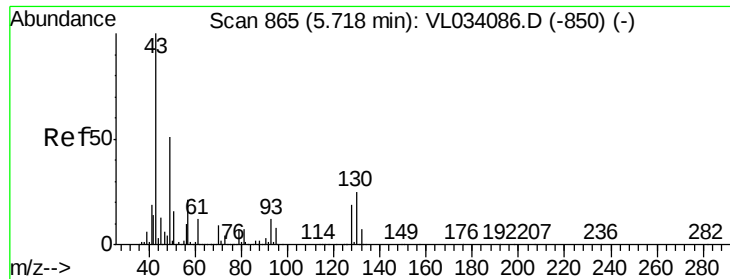
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Bromochloromethane

Concen: 10.000 ppbv

RT: 5.72 min Scan# 867

Delta R.T. 0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

SRS-0807-VI3

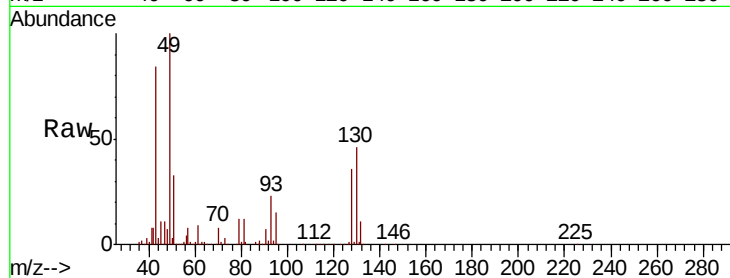
Tgt Ion: 49 Resp: 1096499

Ion Ratio Lower Upper

49 100

128 36.8 19.5 58.5

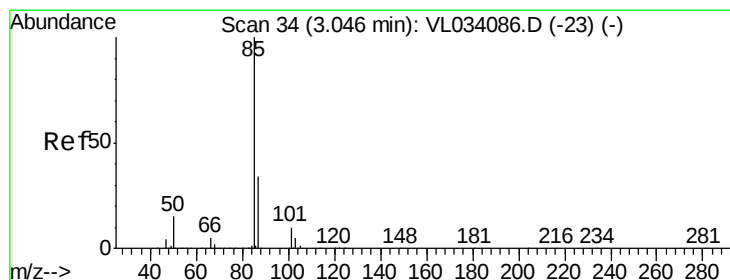
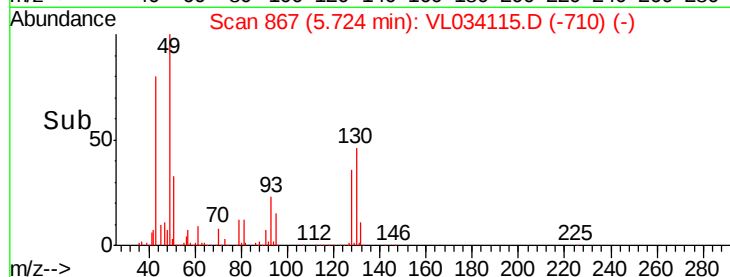
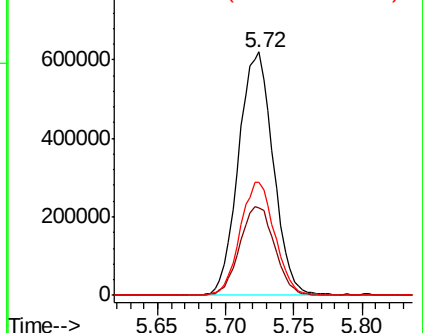
130 46.5 25.4 76.0



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): V

Ion 130.00 (129.70 to 130.70): V



#2

Dichlorodifluoromethane

Concen: 0.299 ppbv

RT: 3.05 min Scan# 34

Delta R.T. -0.00 min

Lab File: VL034115.D

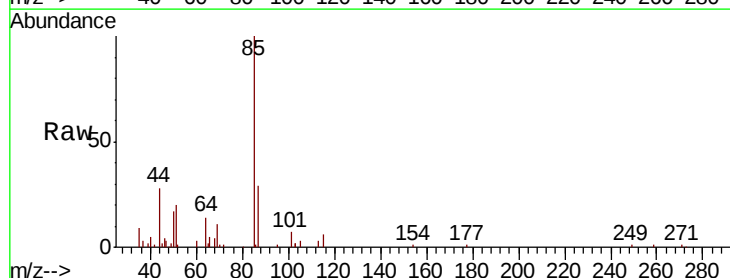
Acq: 13 Aug 2019 00:16

Tgt Ion: 85 Resp: 40329

Ion Ratio Lower Upper

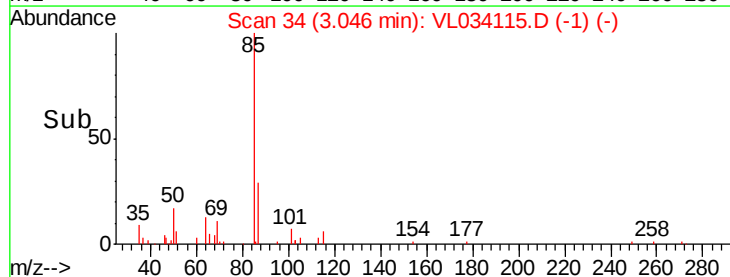
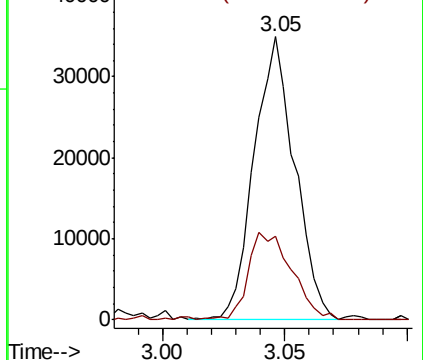
85 100

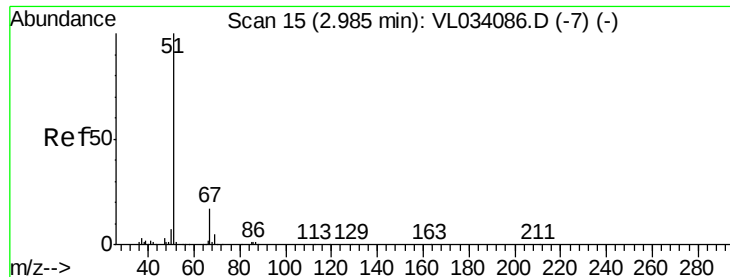
87 29.4 27.1 40.7



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0

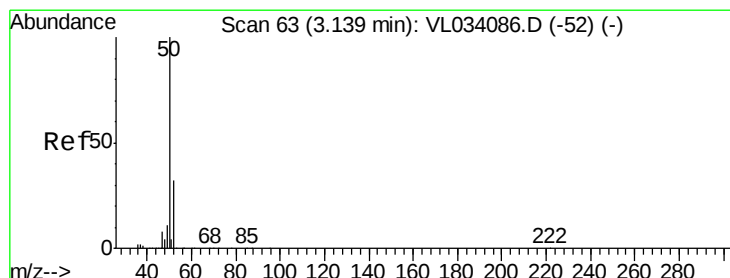
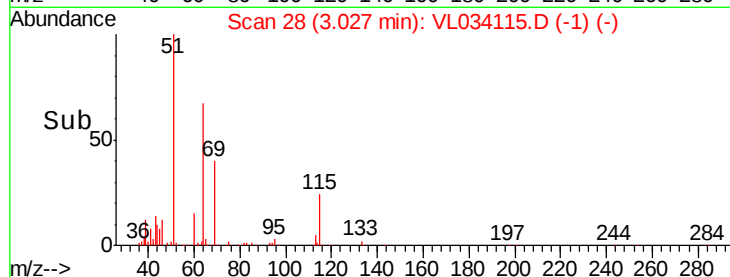
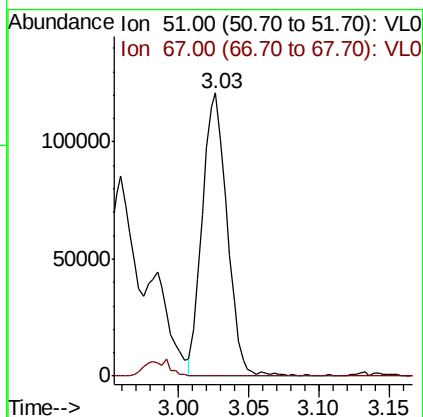
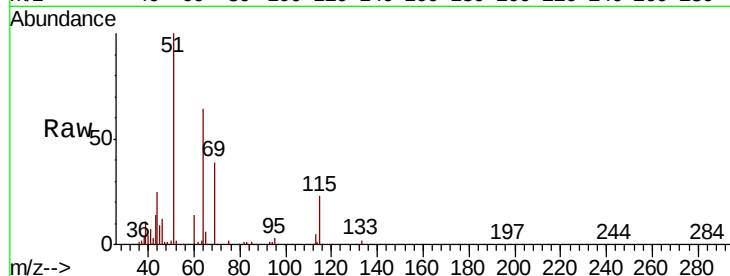




#3
 Chlorodifluoromethane
 Concen: 1.161 ppbv
 RT: 3.03 min Scan# 28
 Delta R.T. 0.04 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

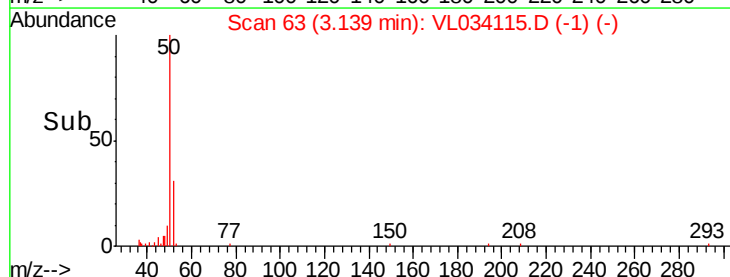
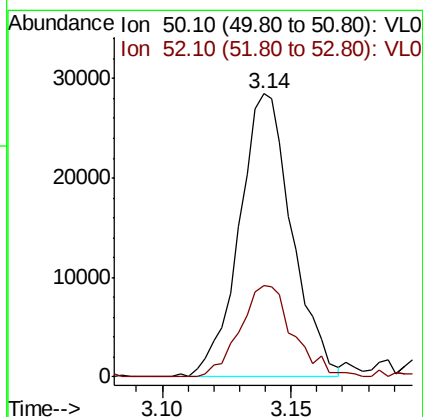
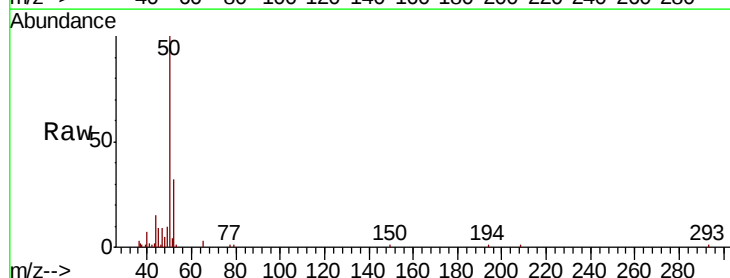
Instrument :
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 SRS-0807-VI3

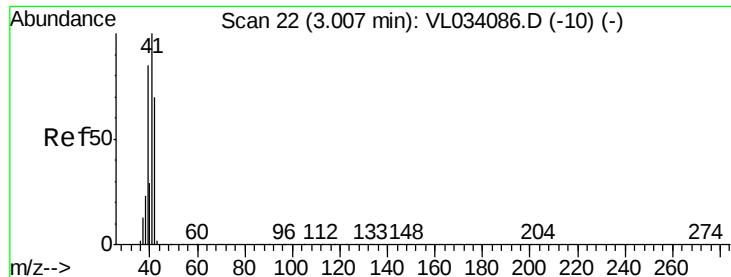
Tgt Ion: 51 Resp: 147170
 Ion Ratio Lower Upper
 51 100
 67 5.7 13.3 19.9#



#4
 Chloromethane
 Concen: 0.497 ppbv
 RT: 3.14 min Scan# 63
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion: 50 Resp: 40598
 Ion Ratio Lower Upper
 50 100
 52 32.4 25.7 38.5





#9

Propene

Concen: 1.506 ppbv

RT: 3.20 min Scan# 83

Delta R.T. 0.20 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

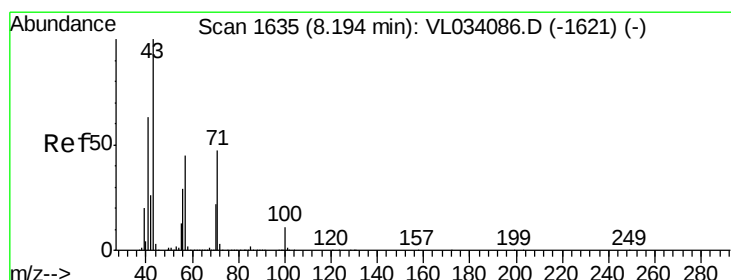
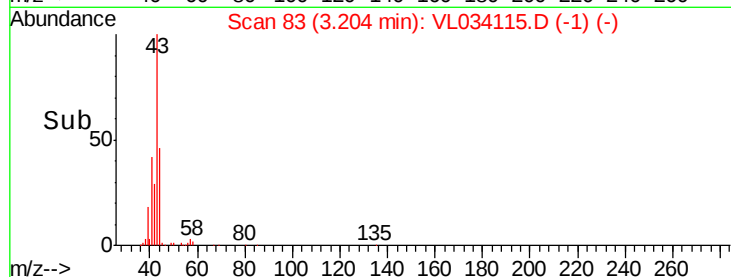
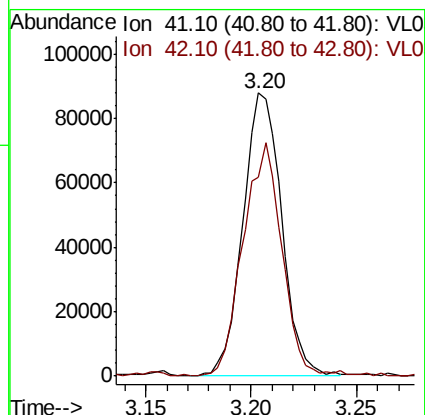
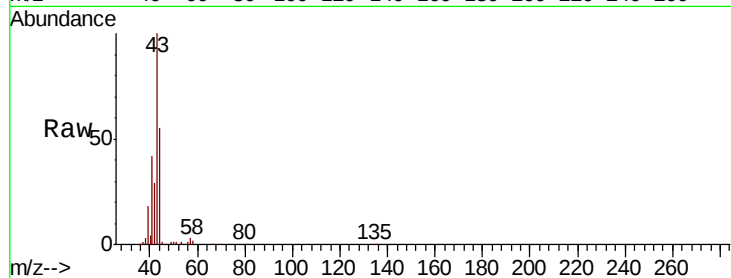
SRS-0807-VI3

Tgt Ion: 41 Resp: 112607

Ion Ratio Lower Upper

41 100

42 83.0 55.8 83.6



#10

Heptane

Concen: 0.051 ppbv

RT: 8.20 min Scan# 1637

Delta R.T. 0.01 min

Lab File: VL034115.D

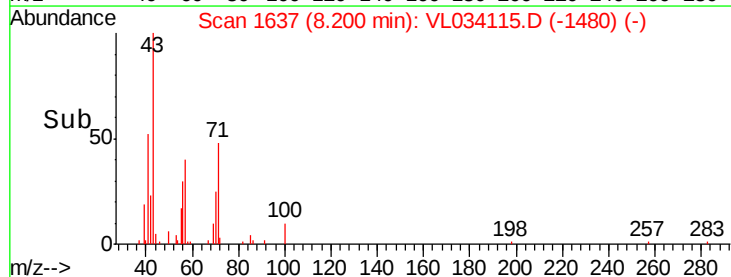
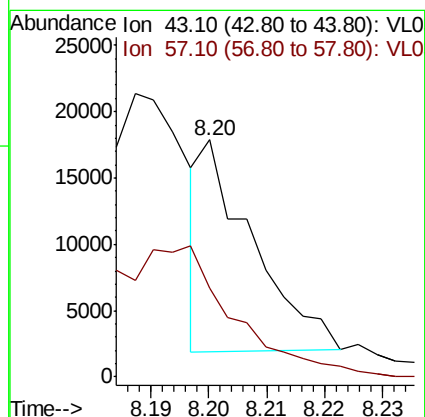
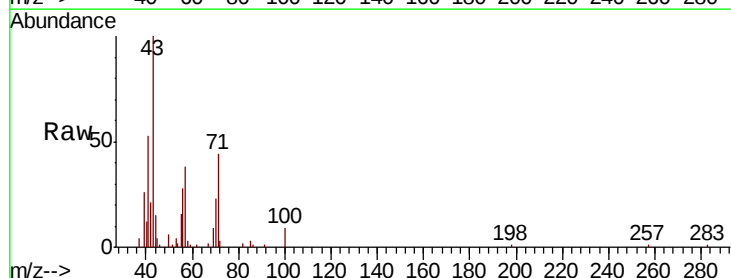
Acq: 13 Aug 2019 00:16

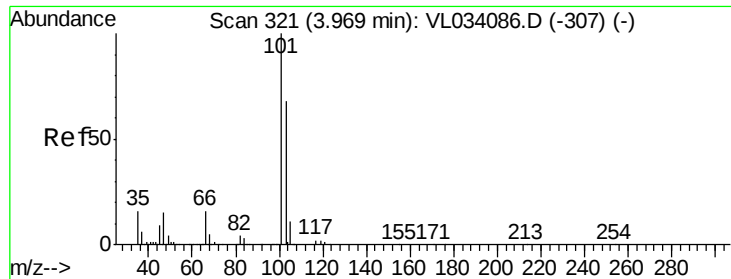
Tgt Ion: 43 Resp: 9873

Ion Ratio Lower Upper

43 100

57 193.1 37.2 55.8#

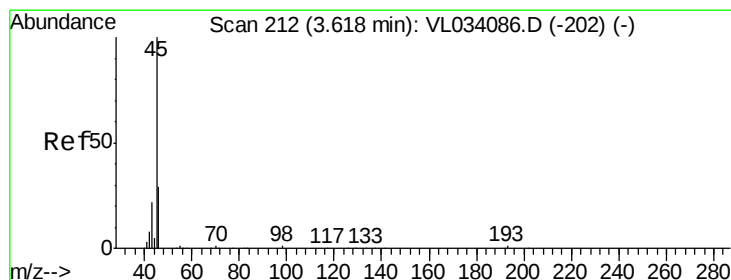
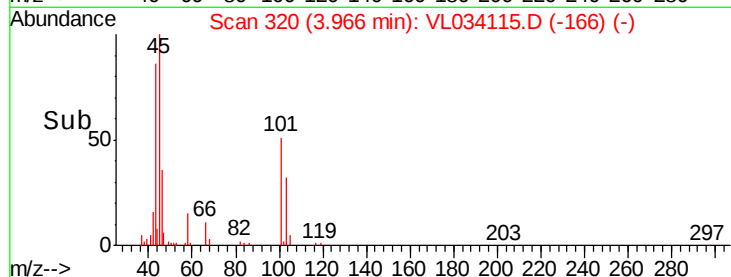
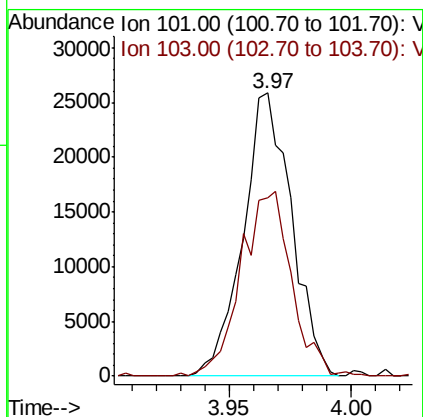
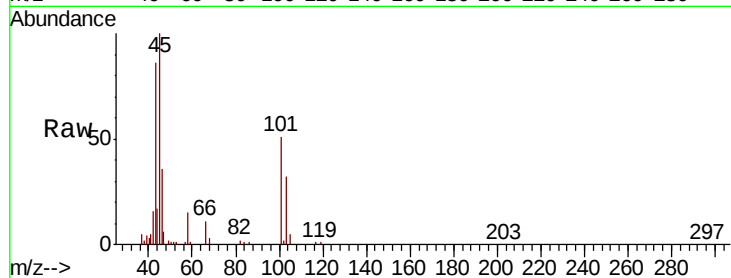




#11
 Trichlorofluoromethane
 Concen: 0.222 ppbv
 RT: 3.97 min Scan# 320
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

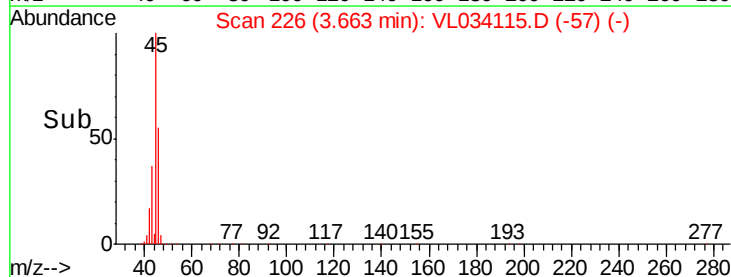
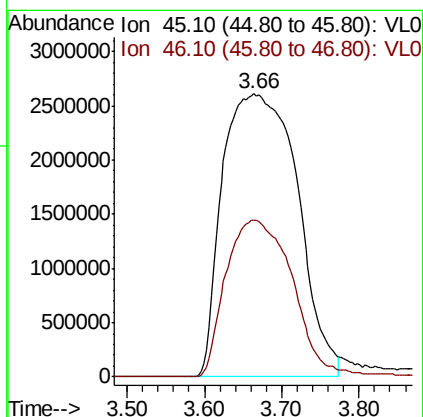
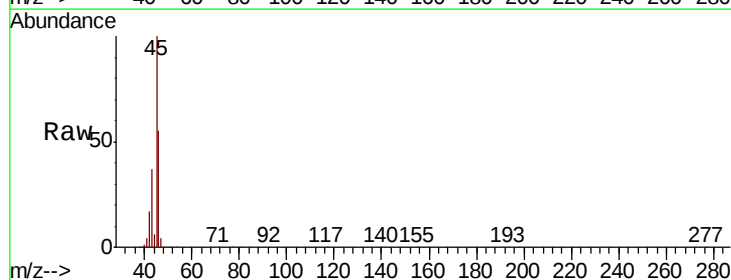
Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

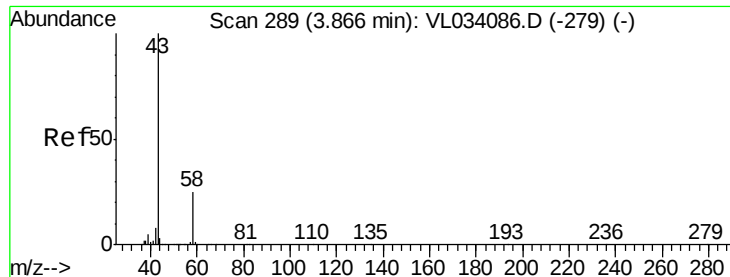
Tgt Ion:101 Resp: 35558
 Ion Ratio Lower Upper
 101 100
 103 63.1 54.3 81.5



#13
 Ethanol
 Concen: 834.460 ppbv
 RT: 3.66 min Scan# 226
 Delta R.T. 0.04 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion: 45 Resp:17579158
 Ion Ratio Lower Upper
 45 100
 46 49.7 14.9 59.5





#15

Acetone

Concen: 58.970 ppbv

RT: 3.86 min Scan# 288

Delta R.T. -0.00 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

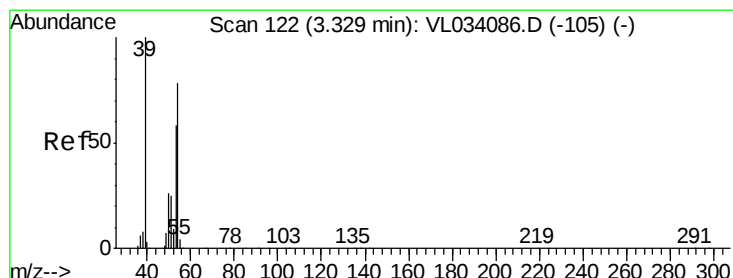
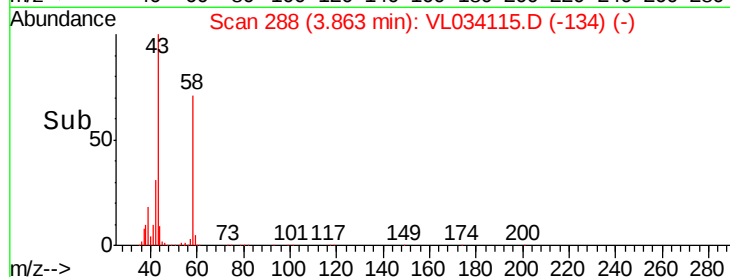
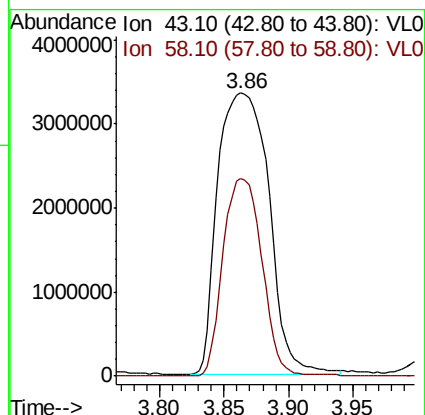
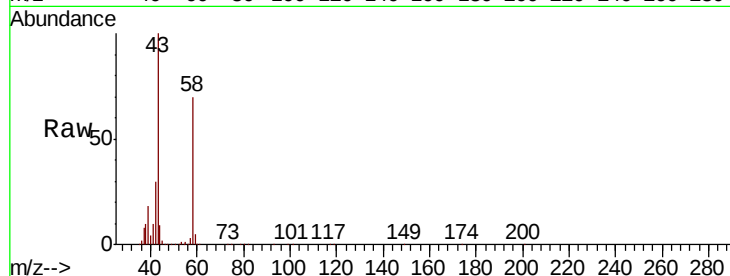
SRS-0807-VI3

Tgt Ion: 43 Resp: 9239912

Ion Ratio Lower Upper

43 100

58 53.9 20.6 30.8#



#16

1,3-Butadiene

Concen: 0.146 ppbv

RT: 3.31 min Scan# 116

Delta R.T. -0.02 min

Lab File: VL034115.D

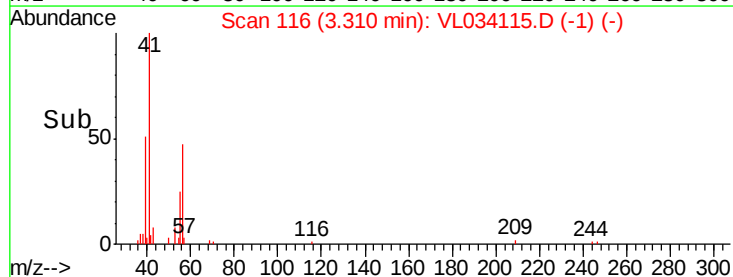
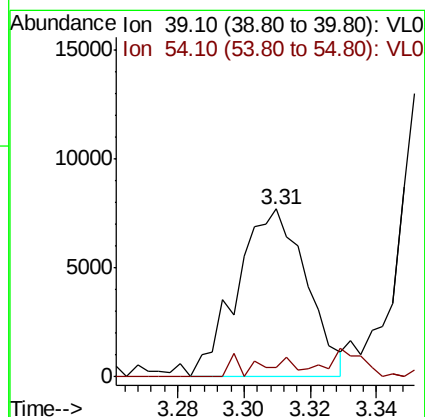
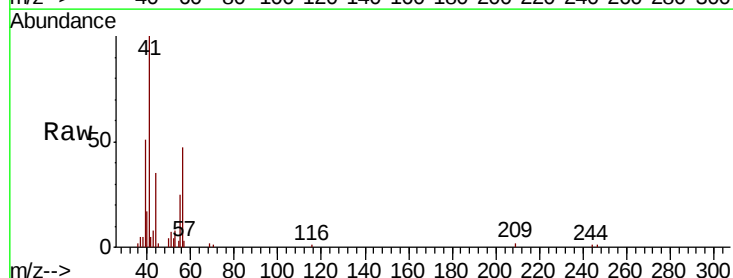
Acq: 13 Aug 2019 00:16

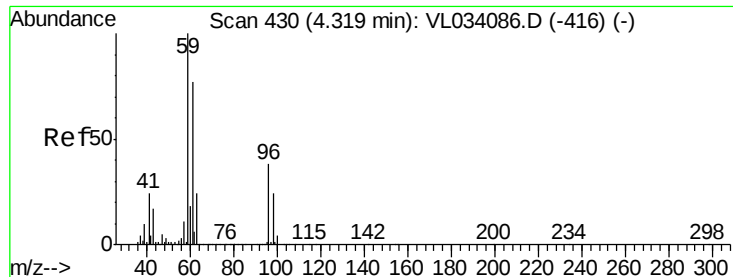
Tgt Ion: 39 Resp: 11162

Ion Ratio Lower Upper

39 100

54 6.8 62.7 94.1#



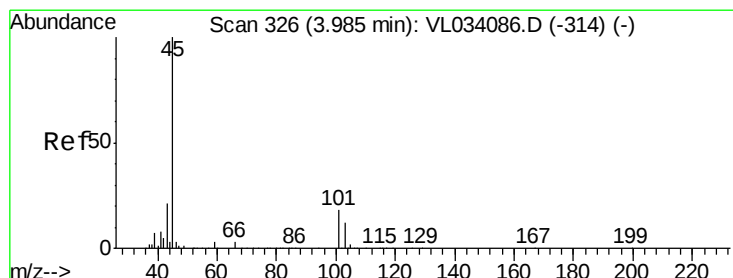
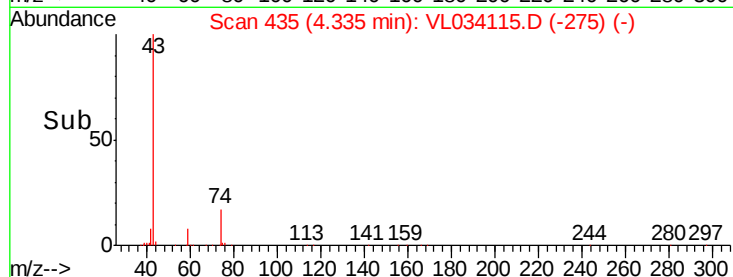
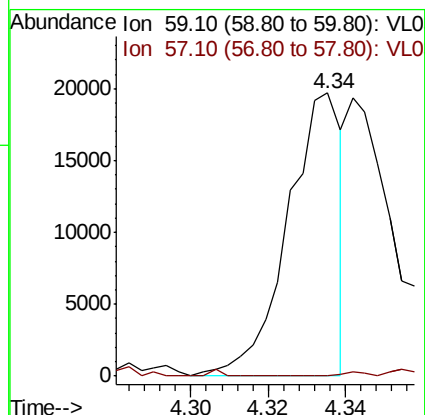
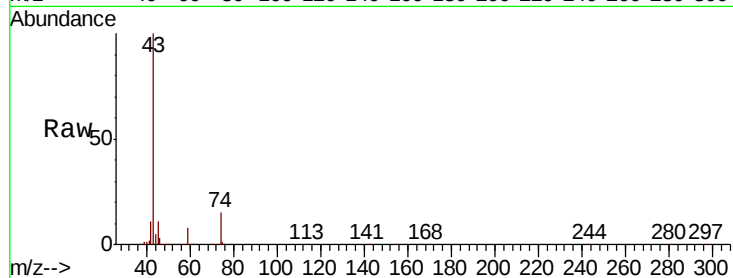


#17

tert-Butyl alcohol
 Concen: 0.130 ppbv
 RT: 4.34 min Scan# 435
 Delta R.T. 0.02 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

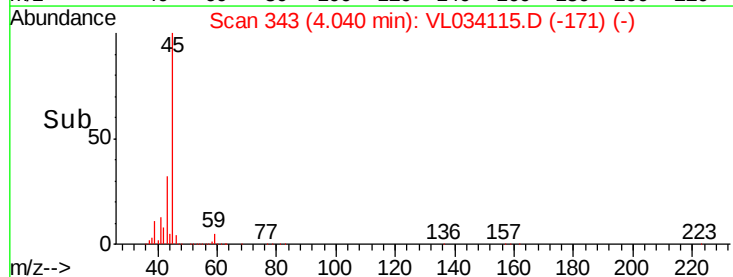
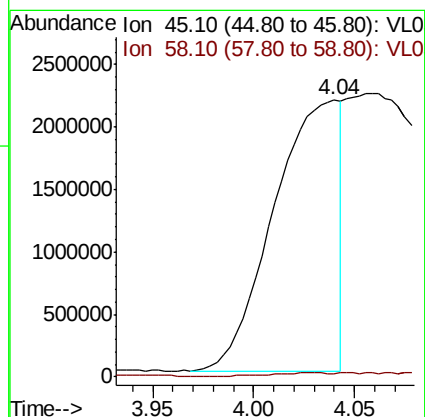
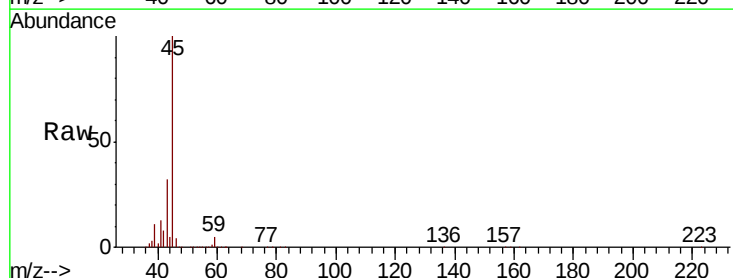
Tgt Ion: 59 Resp: 19006
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.4 12.6#

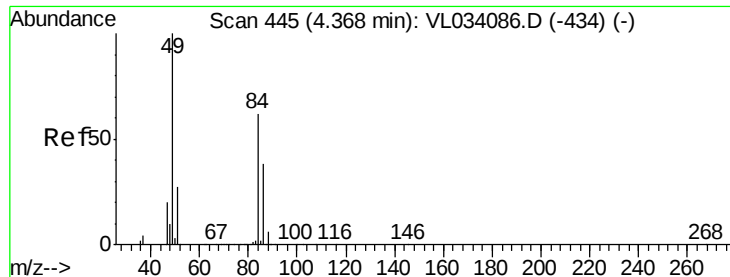


#19

Isopropyl Alcohol
 Concen: 40.467 ppbv
 RT: 4.04 min Scan# 343
 Delta R.T. 0.05 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion: 45 Resp: 4937088
 Ion Ratio Lower Upper
 45 100
 58 100.9 24.6 37.0#

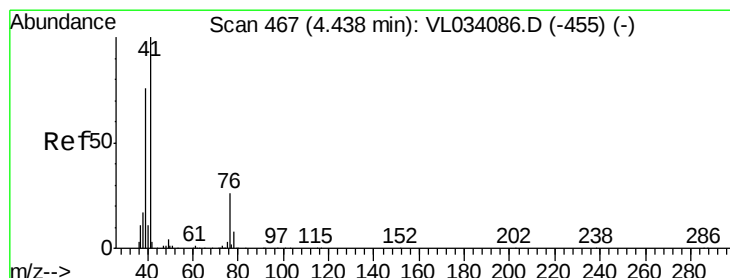
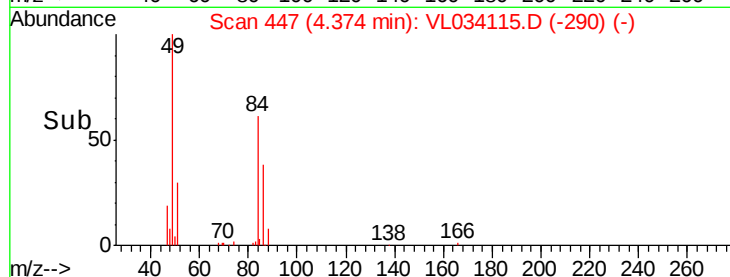
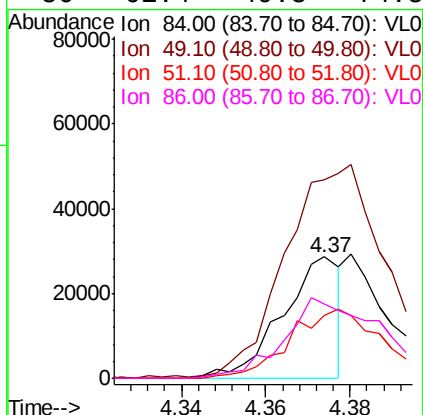
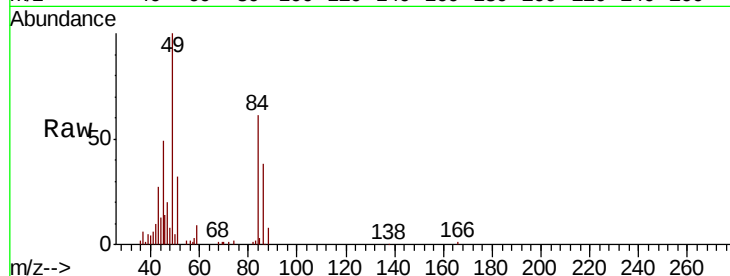




#20
Methylene Chloride
Concen: 0.583 ppbv
RT: 4.37 min Scan# 447
Delta R.T. 0.01 min
Lab File: VL034115.D
Acq: 13 Aug 2019 00:16

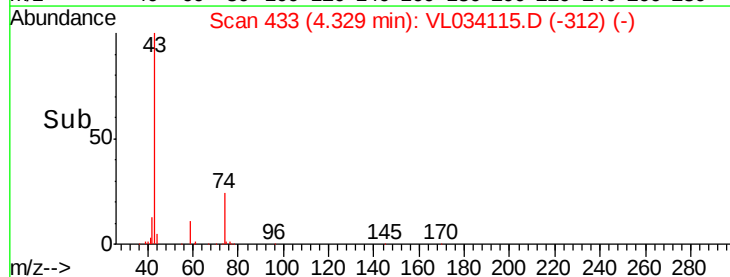
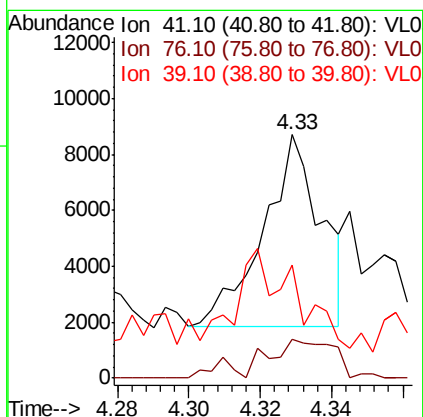
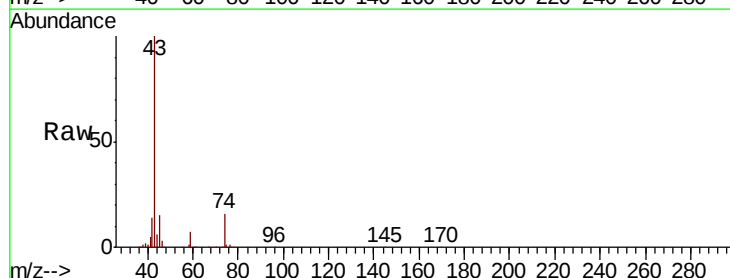
Instrument :
MSVOA_L
ClientSampleId :
SRS-0807-VI3

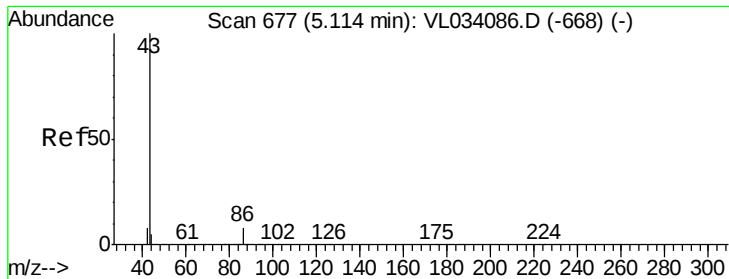
Tgt Ion:	84	Resp:	27390
Ion	Ratio	Lower	Upper
84	100		
49	162.8	129.7	194.5
51	51.6	35.8	53.8
86	61.4	49.8	74.8



#21
Allyl Chloride
Concen: 0.071 ppbv
RT: 4.33 min Scan# 433
Delta R.T. -0.11 min
Lab File: VL034115.D
Acq: 13 Aug 2019 00:16

Tgt Ion:	41	Resp:	7692
Ion	Ratio	Lower	Upper
41	100		
76	26.7	20.8	31.2
39	0.0	61.3	91.9#





#23

Vinyl Acetate

Concen: 0.053 ppbv

RT: 5.12 min Scan# 680

Delta R.T. 0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

SRS-0807-VI3

Tgt Ion: 43 Resp: 13769

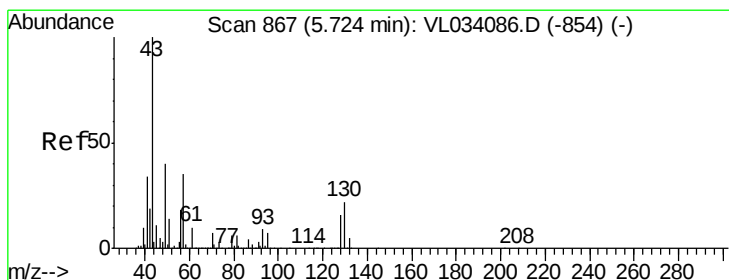
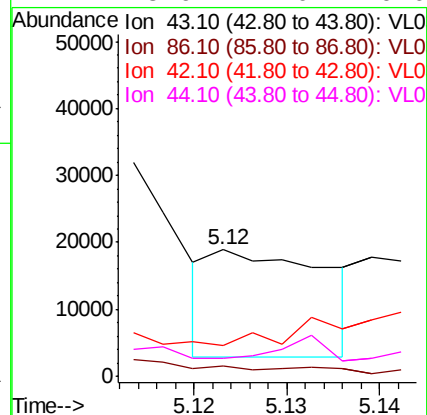
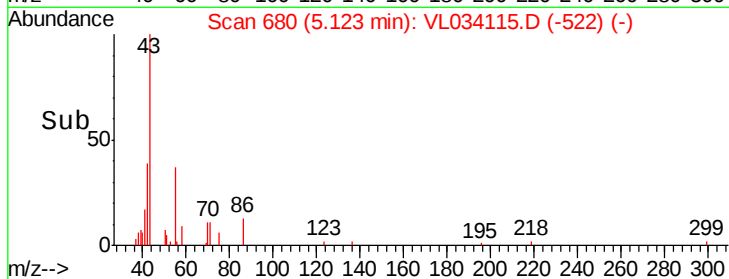
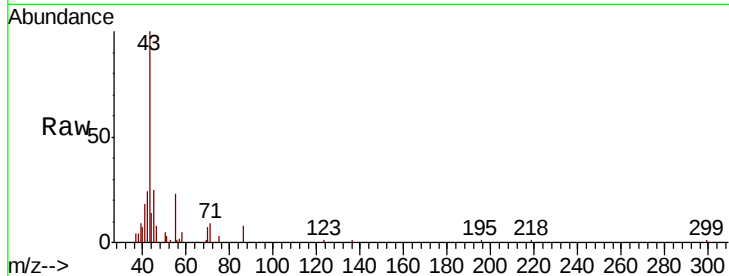
Ion Ratio Lower Upper

43 100

86 17.1 5.4 8.0#

42 0.0 7.9 11.9#

44 15.9 4.0 6.0#



#25

Ethyl Acetate

Concen: 3.472 ppbv

RT: 5.72 min Scan# 865

Delta R.T. -0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Tgt Ion: 43 Resp: 1069917

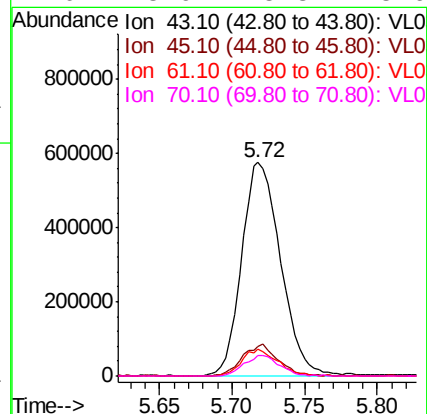
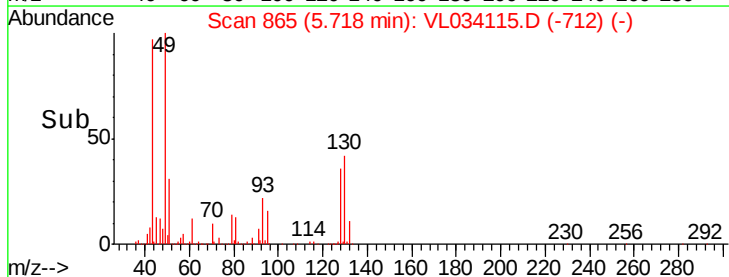
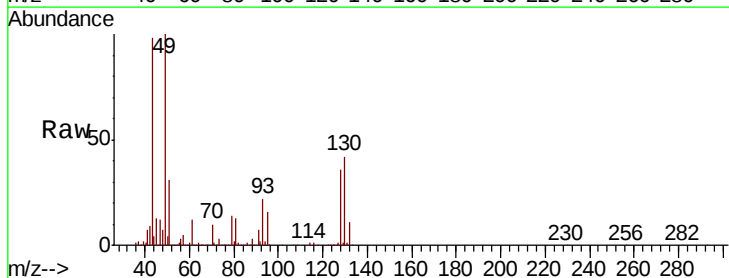
Ion Ratio Lower Upper

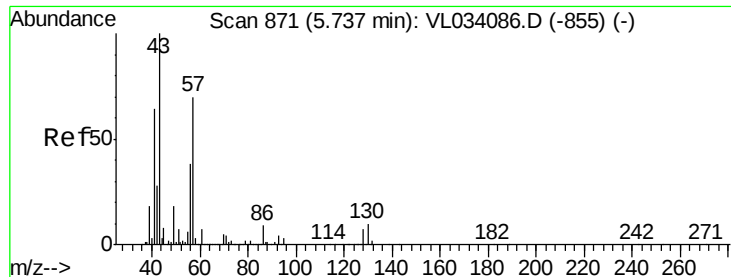
43 100

45 13.4 8.4 12.6#

61 11.5 7.3 10.9#

70 8.9 5.8 8.6#

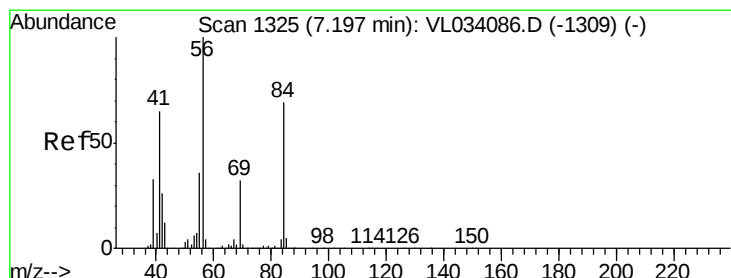
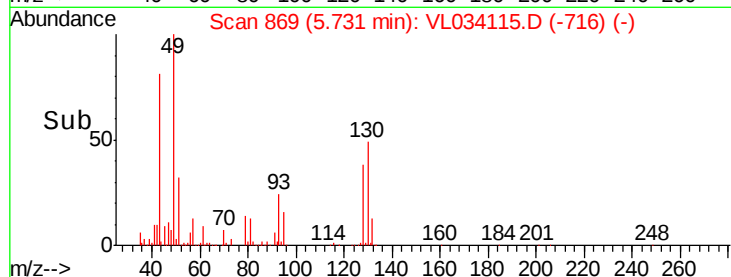
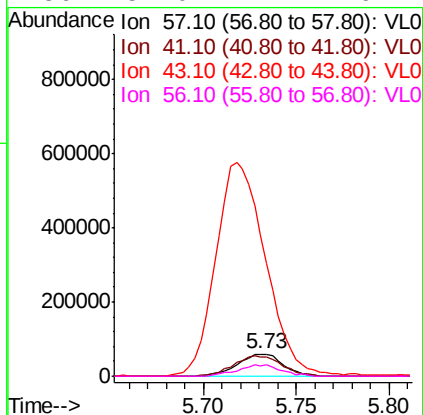
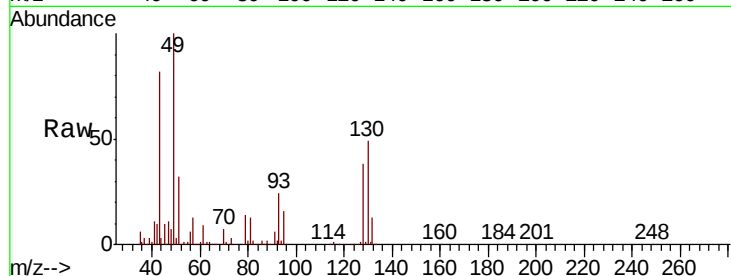




#26
Hexane
Concen: 0.764 ppbv
RT: 5.73 min Scan# 869
Delta R.T. -0.01 min
Lab File: VL034115.D
Acq: 13 Aug 2019 00:16

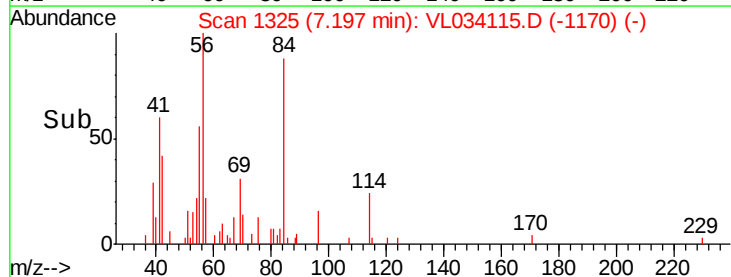
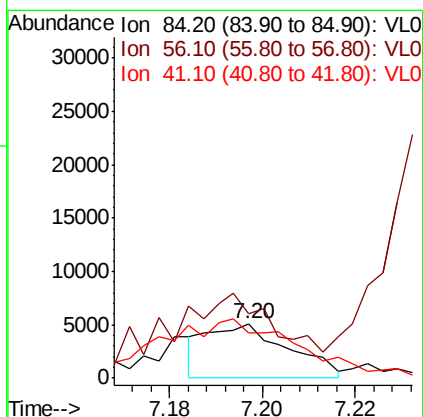
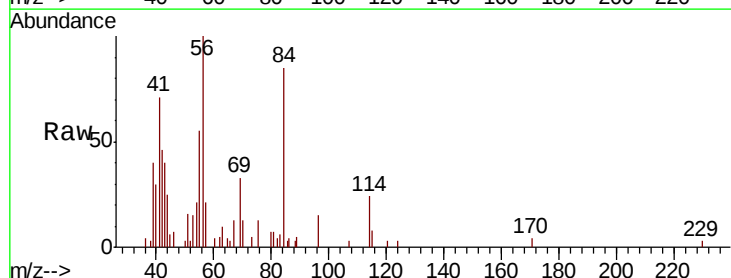
Instrument :
MSVOA_L
ClientSampleId :
SRS-0807-VI3

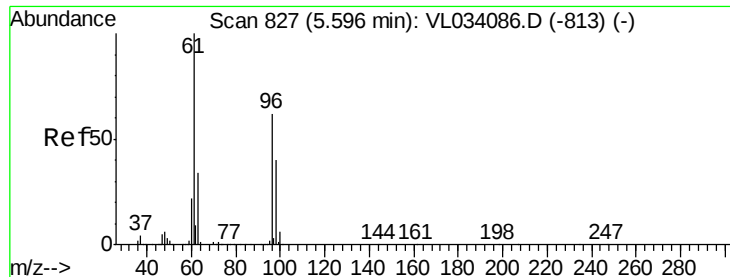
Tgt Ion: 57 Resp: 99772
Ion Ratio Lower Upper
57 100
41 101.2 75.7 113.5
43 1085.5 189.8 284.8#
56 51.0 42.7 64.1



#30
Cyclohexane
Concen: 0.060 ppbv
RT: 7.20 min Scan# 1325
Delta R.T. -0.00 min
Lab File: VL034115.D
Acq: 13 Aug 2019 00:16

Tgt Ion: 84 Resp: 6202
Ion Ratio Lower Upper
84 100
56 221.0 122.6 184.0#
41 178.8 80.1 120.1#



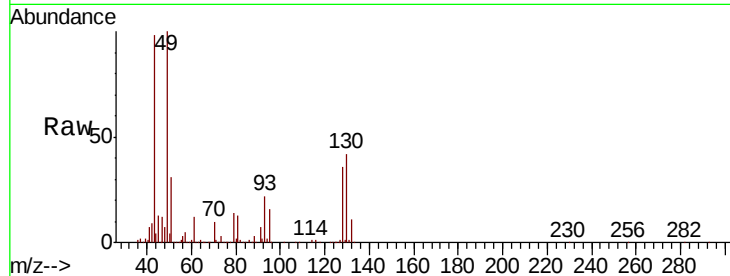


#31

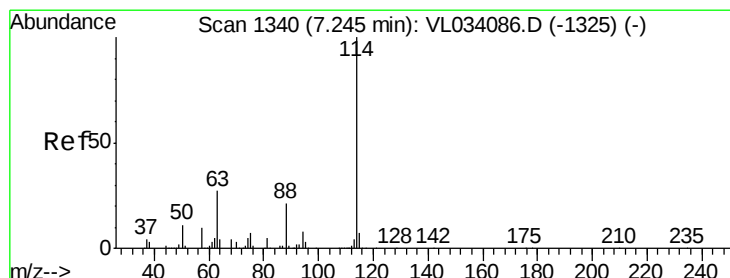
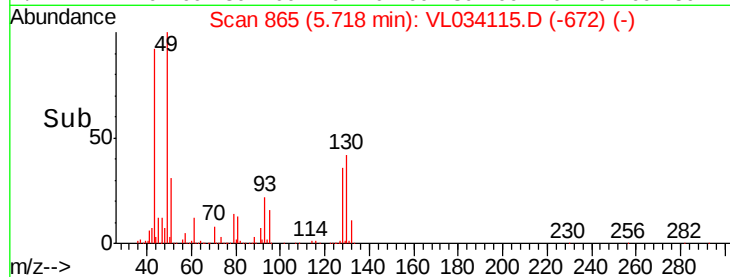
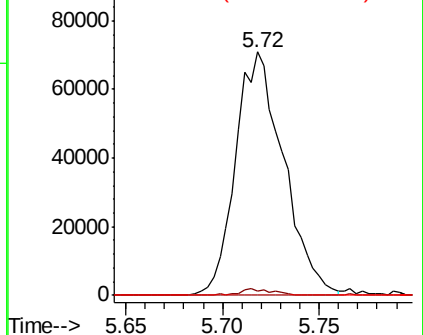
cis-1,2-Dichloroethene
 Concen: 0.946 ppbv
 RT: 5.72 min Scan# 865
 Delta R.T. 0.12 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

Tgt Ion	Ratio	Lower	Upper
61	100		
96	1.5	49.3	73.9#
98	0.0	32.4	48.6#



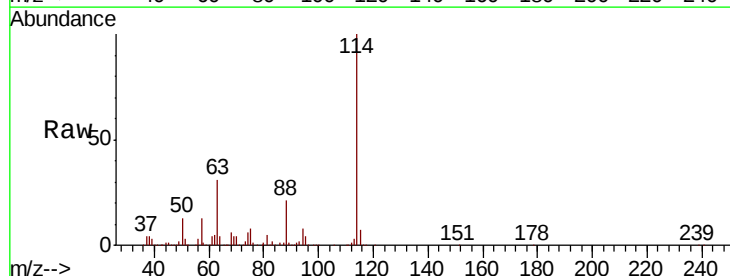
Abundance Ion 61.10 (60.80 to 61.80): VL0
 Ion 96.00 (95.70 to 96.70): VL0
 Ion 98.00 (97.70 to 98.70): VL0



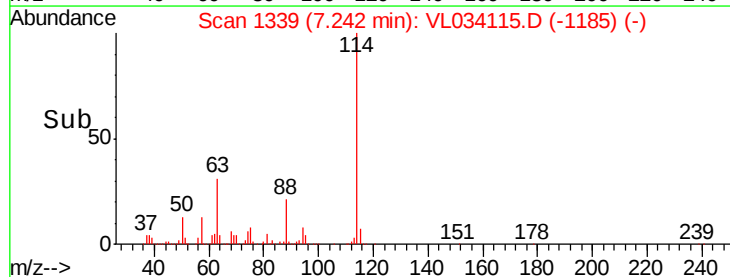
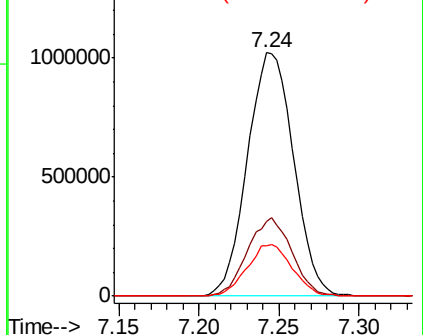
#33

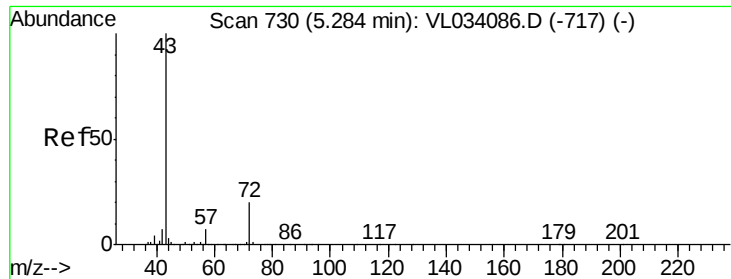
1,4-Difluorobenzene
 Concen: 10.000 ppbv
 RT: 7.24 min Scan# 1339
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion	Ratio	Lower	Upper
114	100		
63	30.9	22.5	33.7
88	20.7	15.7	23.5



Abundance Ion 114.10 (113.80 to 114.80): V
 Ion 63.10 (62.80 to 63.80): VL0
 Ion 88.10 (87.80 to 88.80): VL0

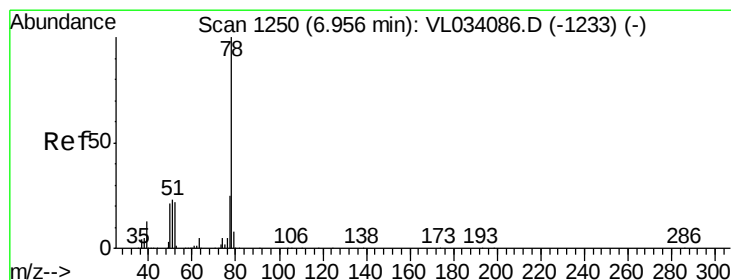
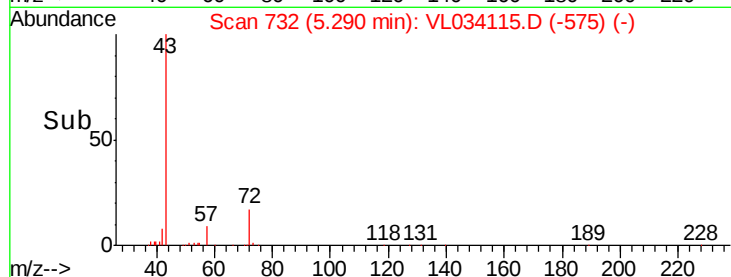
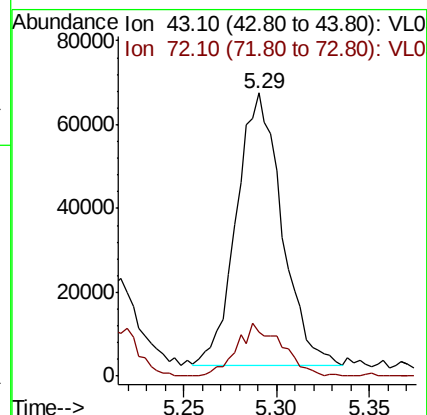
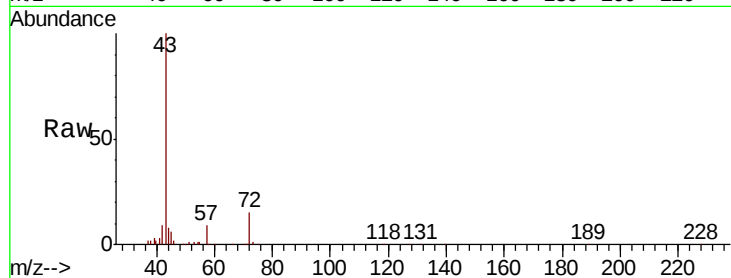




#34
 2-Butanone
 Concen: 0.590 ppbv
 RT: 5.29 min Scan# 732
 Delta R.T. 0.01 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

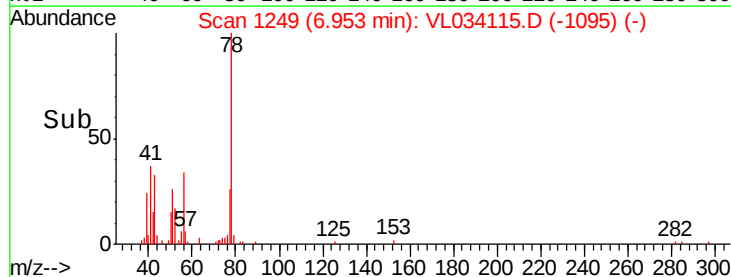
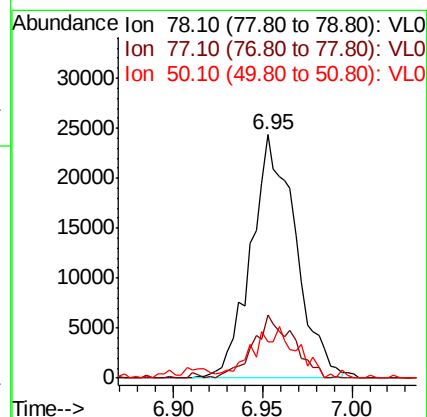
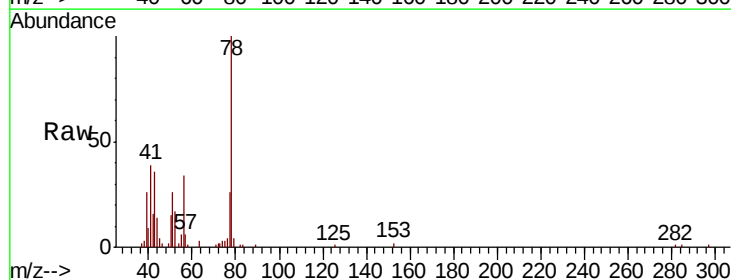
Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

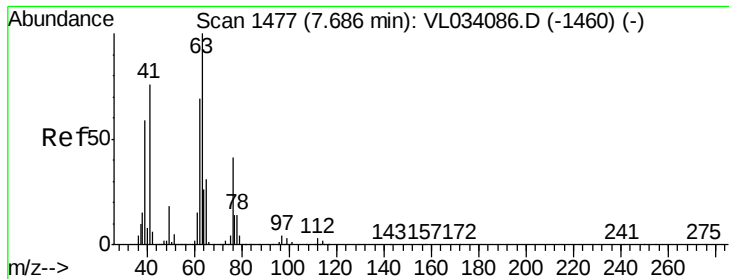
Tgt Ion: 43 Resp: 111276
 Ion Ratio Lower Upper
 43 100
 72 19.1 16.0 24.0



#36
 Benzene
 Concen: 0.184 ppbv
 RT: 6.95 min Scan# 1249
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion: 78 Resp: 42437
 Ion Ratio Lower Upper
 78 100
 77 25.7 19.9 29.9
 50 11.9 16.7 25.1#





#39

1,2-Dichloropropane

Concen: 6.698 ppbv

RT: 7.25 min Scan# 1340

Delta R.T. -0.44 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

SRS-0807-VI3

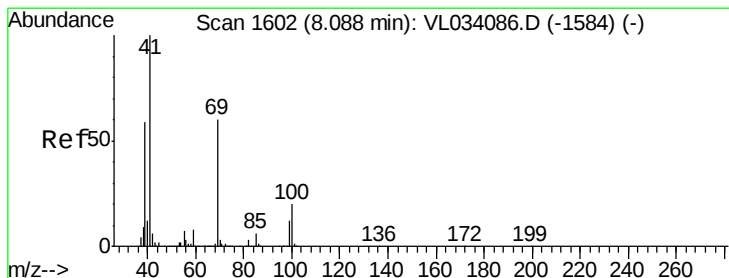
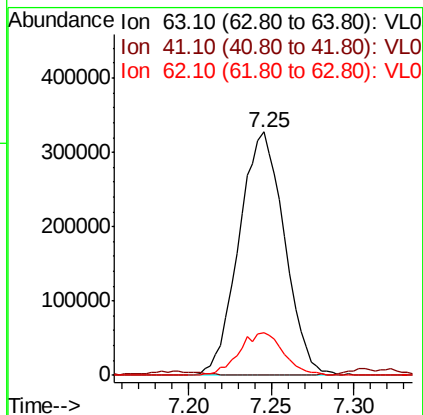
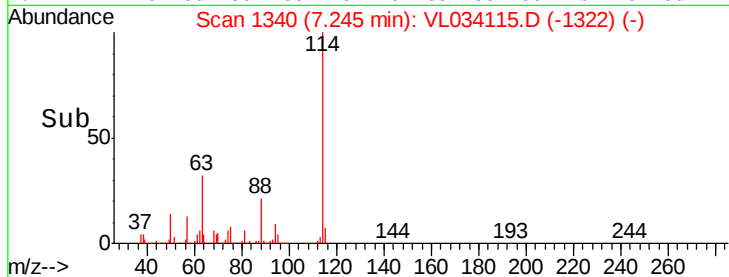
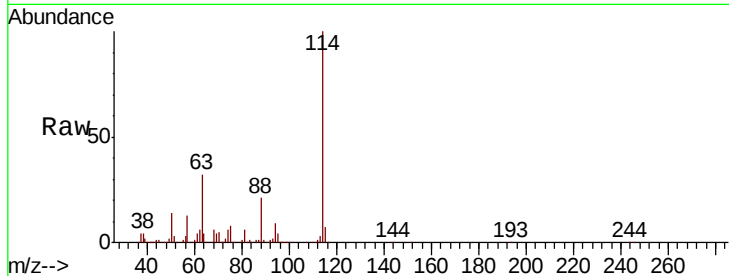
Tgt Ion: 63 Resp: 622692

Ion Ratio Lower Upper

63 100

41 0.0 60.6 91.0#

62 17.4 55.0 82.6#



#43

Methyl Methacrylate

Concen: 19.882 ppbv

RT: 8.08 min Scan# 1601

Delta R.T. -0.00 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

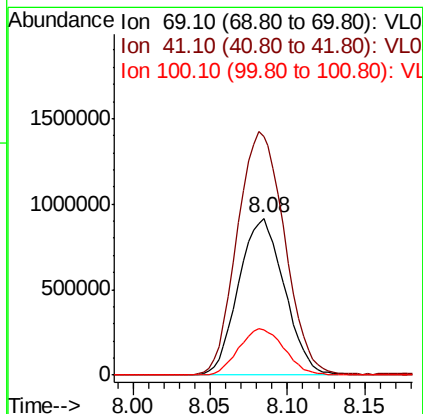
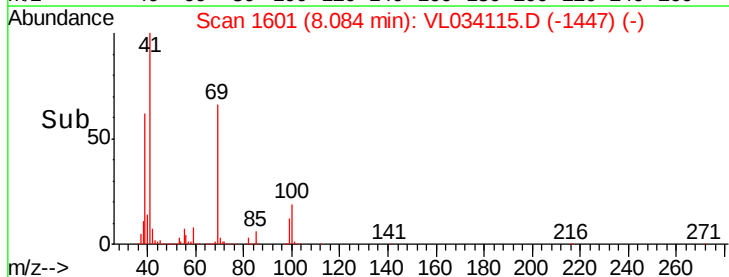
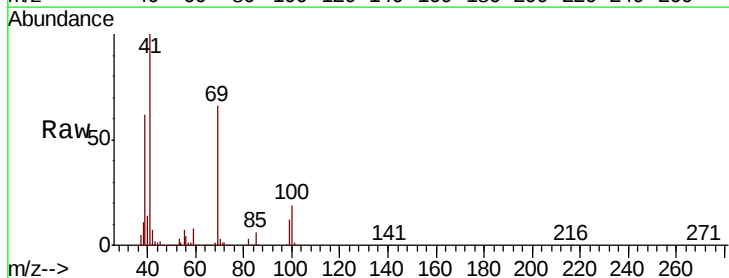
Tgt Ion: 69 Resp: 1879056

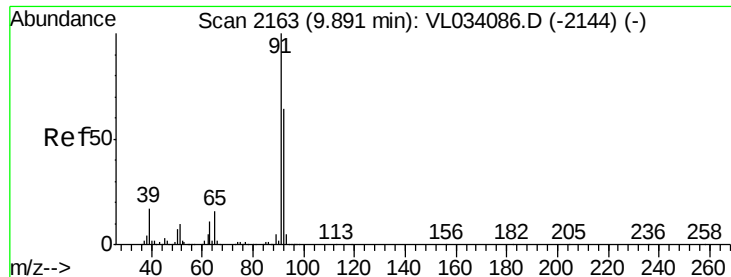
Ion Ratio Lower Upper

69 100

41 161.7 132.9 199.3

100 29.5 25.8 38.8





#53

Toluene

Concen: 6.715 ppbv

RT: 9.89 min Scan# 2163

Delta R.T. -0.00 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

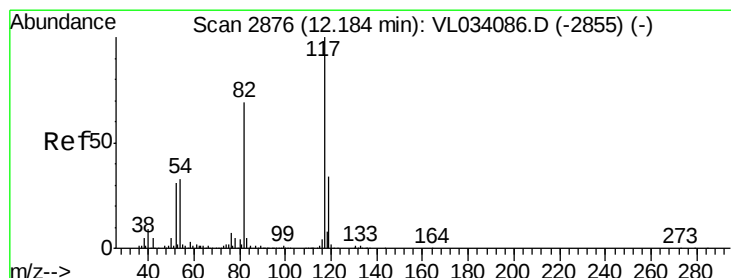
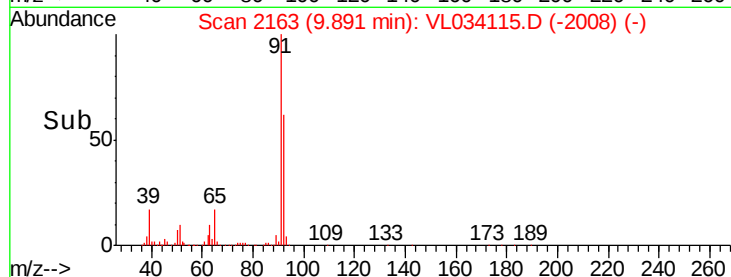
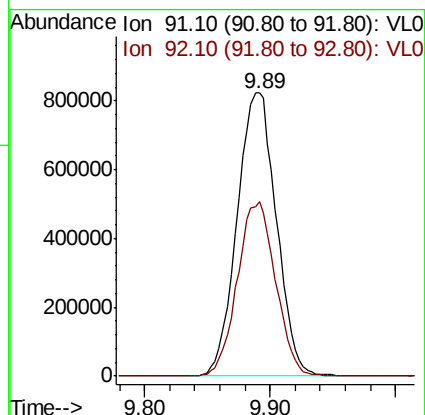
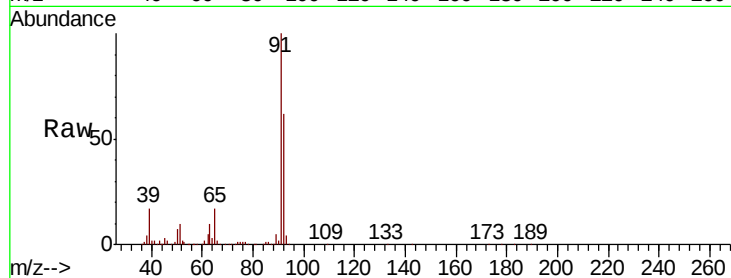
SRS-0807-VI3

Tgt Ion: 91 Resp: 1785423

Ion Ratio Lower Upper

91 100

92 60.2 50.3 75.5



#55

Chlorobenzene-d5

Concen: 10.000 ppbv

RT: 12.18 min Scan# 2875

Delta R.T. -0.00 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

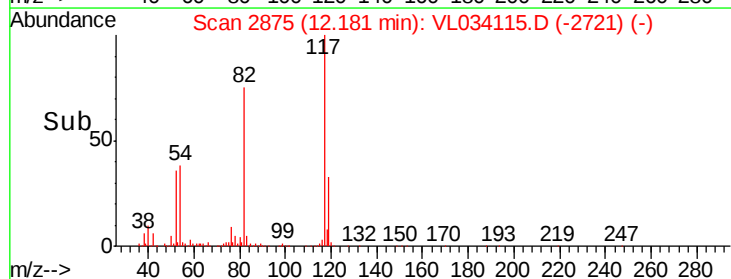
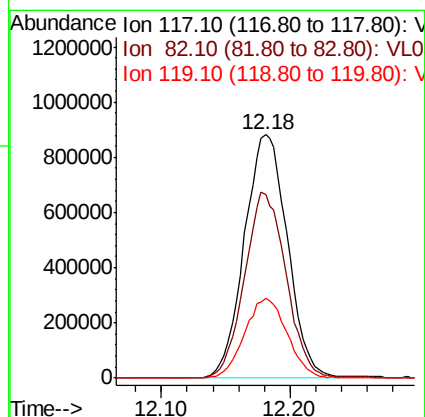
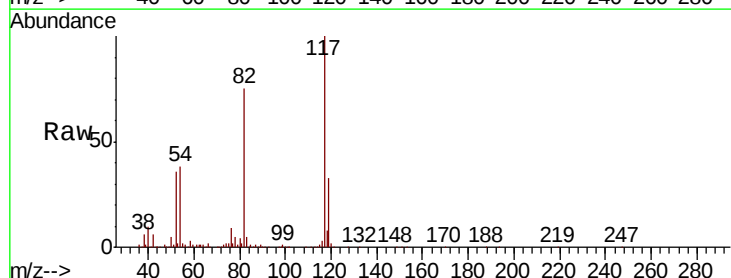
Tgt Ion: 117 Resp: 2050726

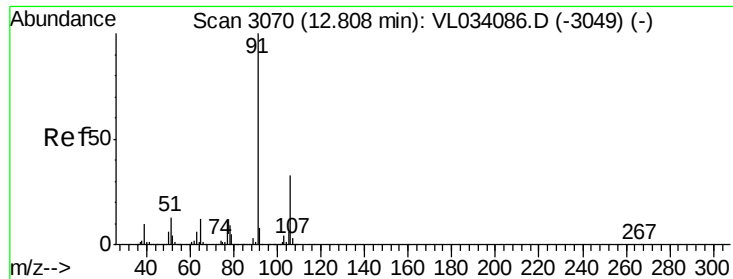
Ion Ratio Lower Upper

117 100

82 74.1 52.2 78.4

119 32.6 44.8 67.2#





#58

Ethyl Benzene

Concen: 0.055 ppbv

RT: 12.80 min Scan# 3068

Delta R.T. -0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

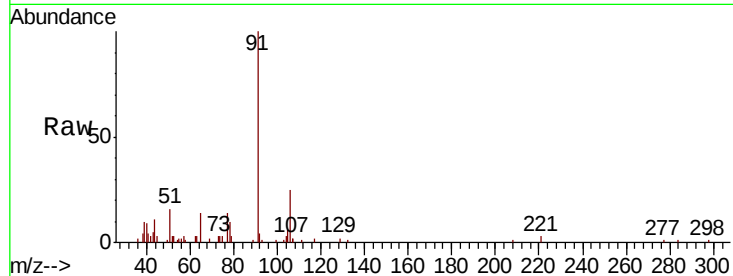
SRS-0807-VI3

Tgt Ion: 91 Resp: 19065

Ion Ratio Lower Upper

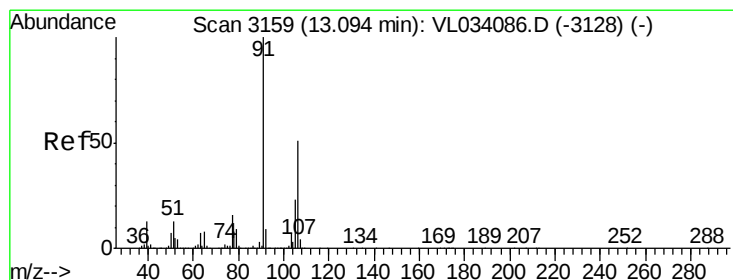
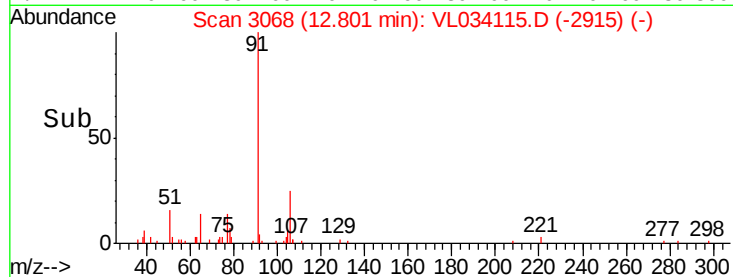
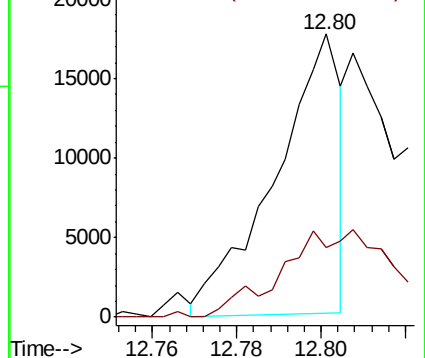
91 100

106 28.0 26.0 39.0



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#59

m/p-Xylene

Concen: 0.062 ppbv

RT: 13.09 min Scan# 3159

Delta R.T. -0.00 min

Lab File: VL034115.D

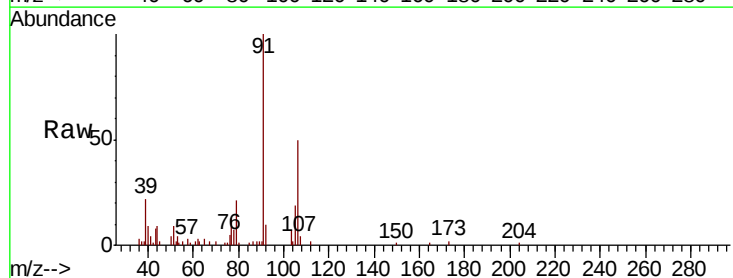
Acq: 13 Aug 2019 00:16

Tgt Ion: 91 Resp: 17263

Ion Ratio Lower Upper

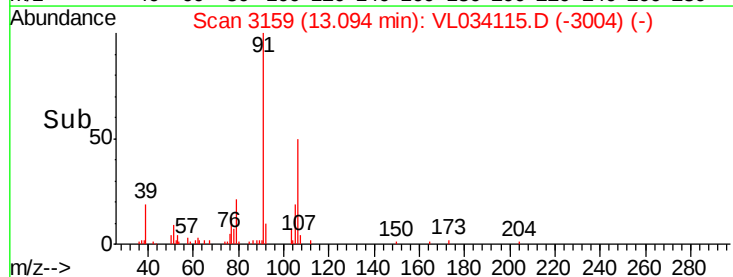
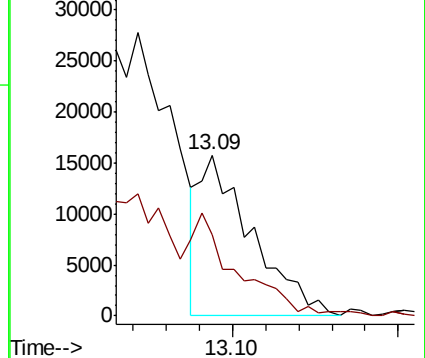
91 100

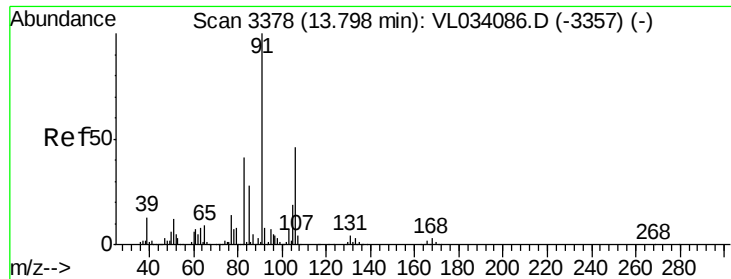
106 0.0 38.7 58.1#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V





#60

o-Xylene

Concen: 0.054 ppbv

RT: 13.79 min Scan# 3375

Delta R.T. -0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

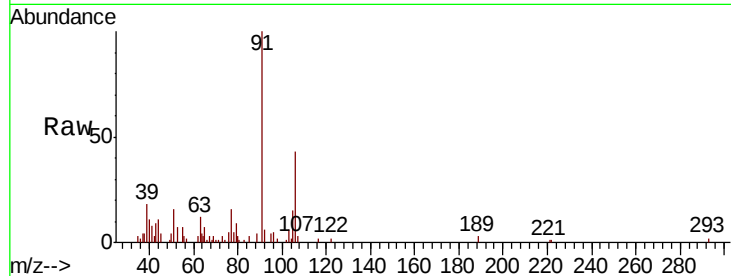
SRS-0807-VI3

Tgt Ion: 91 Resp: 15012

Ion Ratio Lower Upper

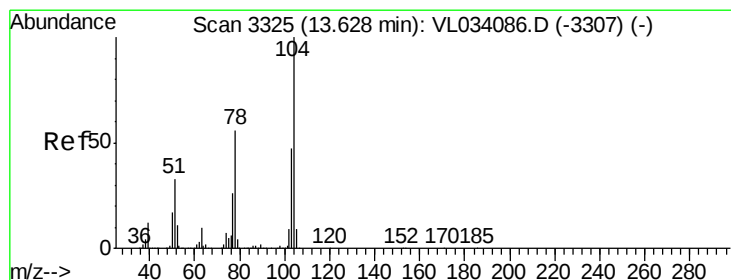
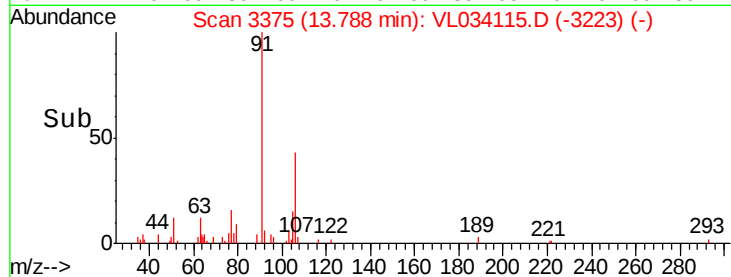
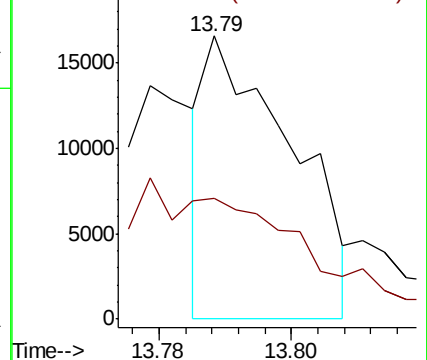
91 100

106 0.0 22.6 67.7#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#61

Styrene

Concen: 0.048 ppbv

RT: 13.62 min Scan# 3323

Delta R.T. -0.01 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

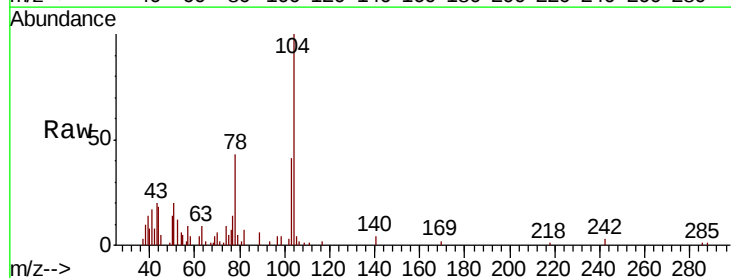
Tgt Ion: 104 Resp: 10508

Ion Ratio Lower Upper

104 100

78 0.0 44.2 66.4#

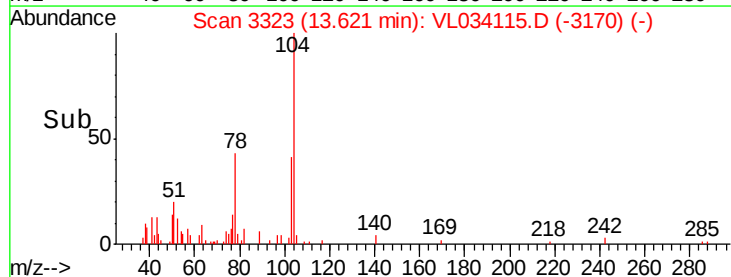
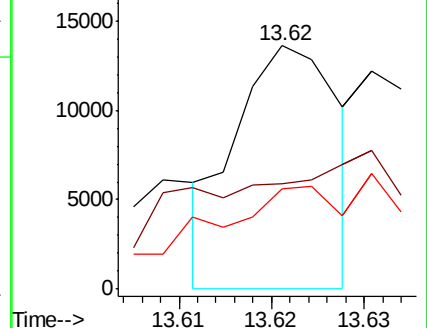
103 0.0 38.3 57.5#

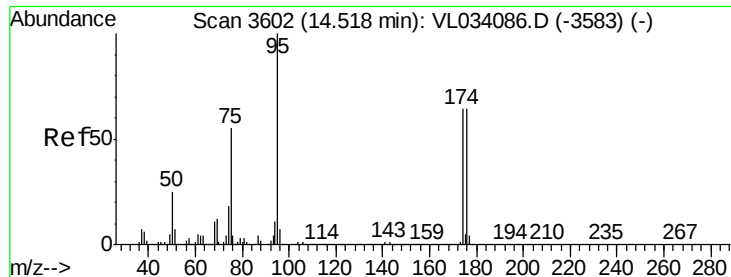


Abundance Ion 104.10 (103.80 to 104.80): V

Ion 78.10 (77.80 to 78.80): VL0

Ion 103.10 (102.80 to 103.80): V

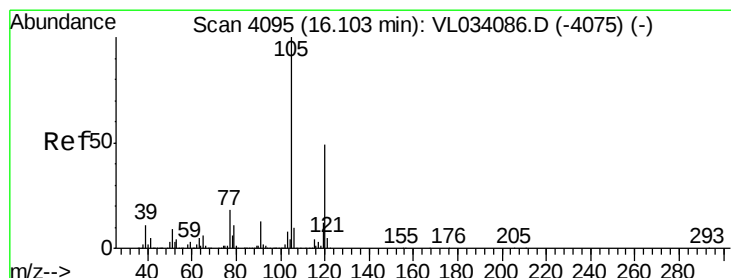
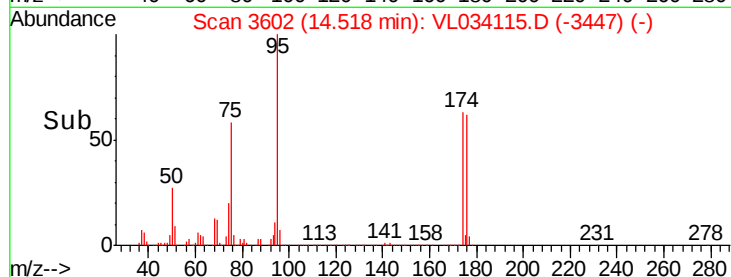
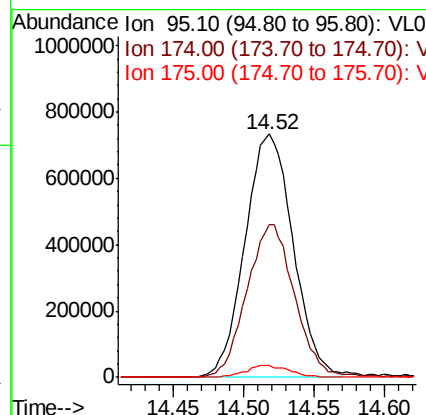
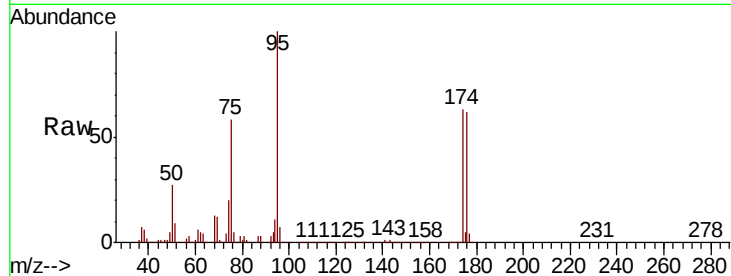




#68
 1-Bromo-4-Fluorobenzene
 Concen: 10.475 ppbv
 RT: 14.52 min Scan# 3602
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

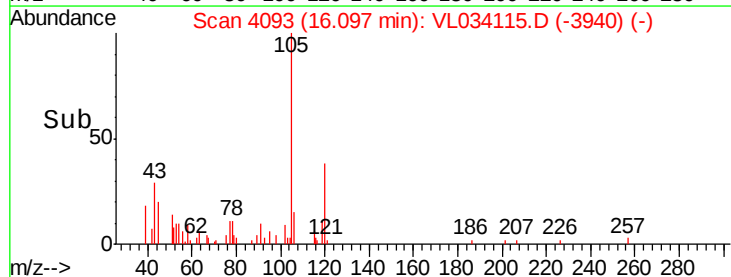
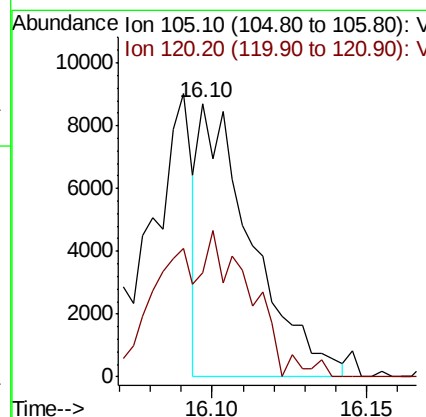
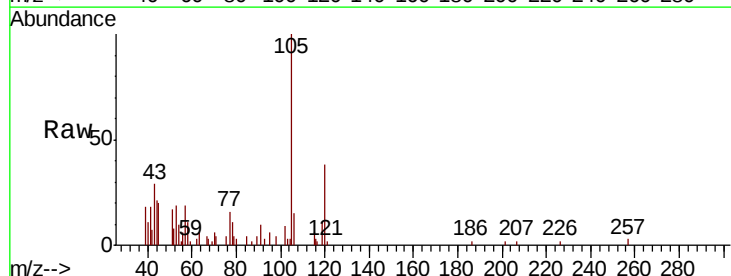
Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

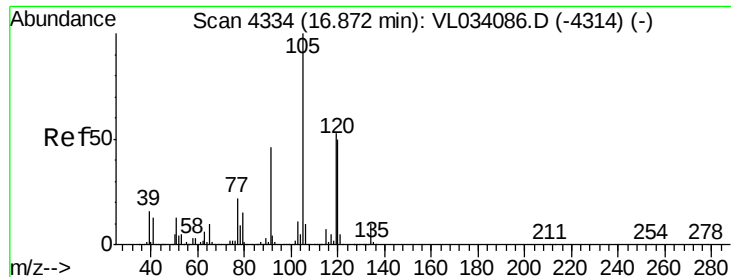
Tgt Ion: 95 Resp: 1742886
 Ion Ratio Lower Upper
 95 100
 174 63.3 53.0 79.6
 175 4.7 4.2 6.2



#73
 1,3,5-Trimethylbenzene
 Concen: 0.033 ppbv
 RT: 16.10 min Scan# 4093
 Delta R.T. -0.01 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion: 105 Resp: 10288
 Ion Ratio Lower Upper
 105 100
 120 42.0 39.0 58.4

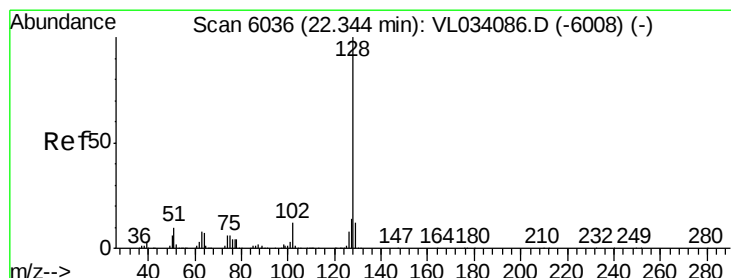
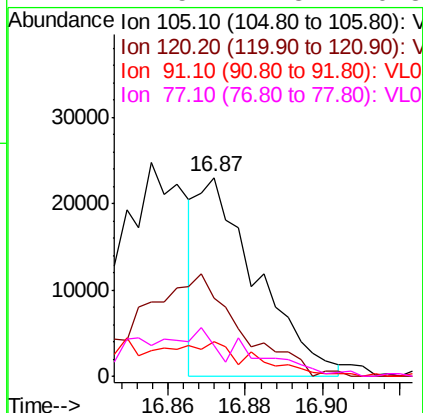
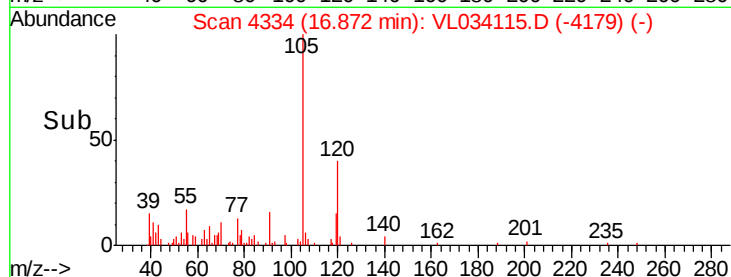
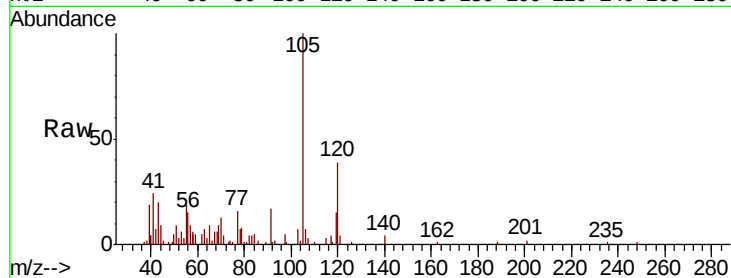




#74
 1,2,4-Trimethylbenzene
 Concen: 0.075 ppbv
 RT: 16.87 min Scan# 4334
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

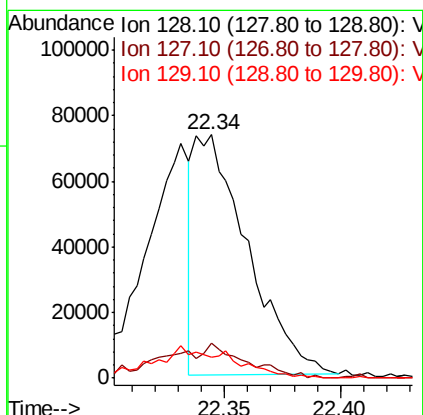
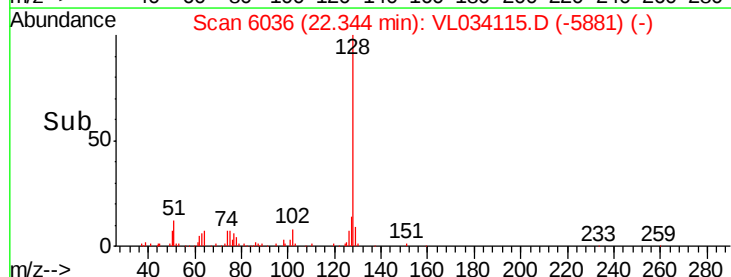
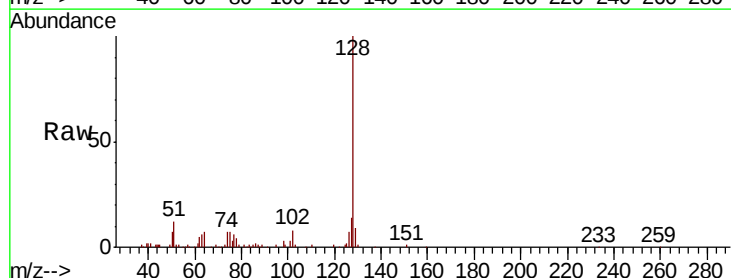
Instrument :
 MSVOA_L
 ClientSampleId :
 SRS-0807-VI3

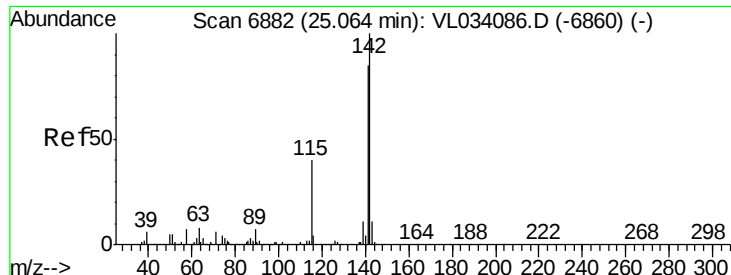
Tgt Ion:	105	Resp:	24395
Ion	Ratio	Lower	Upper
105	100		
120	38.6	40.2	60.4#
91	18.4	38.1	57.1#
77	14.5	17.8	26.8#



#79
 Naphthalene
 Concen: 0.343 ppbv
 RT: 22.34 min Scan# 6036
 Delta R.T. -0.00 min
 Lab File: VL034115.D
 Acq: 13 Aug 2019 00:16

Tgt Ion:	128	Resp:	116018
Ion	Ratio	Lower	Upper
128	100		
127	14.1	11.0	16.6
129	8.6	9.2	13.8#





#80

Naphthalene, 2-methyl-

Concen: 0.032 ppbv

RT: 25.07 min Scan# 6883

Delta R.T. 0.00 min

Lab File: VL034115.D

Acq: 13 Aug 2019 00:16

Instrument :

MSVOA_L

ClientSampleId :

SRS-0807-VI3

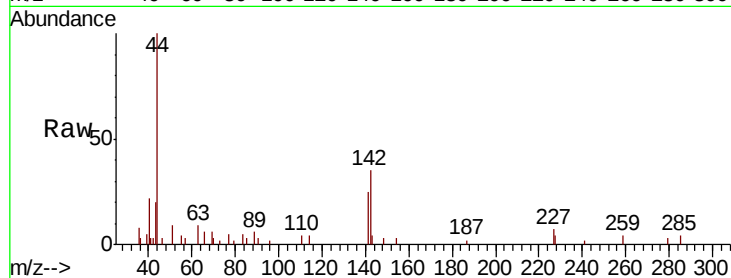
Tgt Ion:142 Resp: 3413

Ion Ratio Lower Upper

142 100

141 98.4 66.1 99.1

115 23.9 30.8 46.2#



Abundance Ion 142.00 (141.70 to 142.70): V

Ion 141.00 (140.70 to 141.70): V

Ion 115.00 (114.70 to 115.70): V

