

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL070715\
 Data File : VL025620.D
 Acq On : 7 Jul 2015 23:19
 Operator : SY/MD
 Sample : G2872-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

Quant Time: Jul 08 06:56:15 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 02:22:55 2015
 QLast Update : Wed Jul 08 02:22:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.66	49	855743	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.36	114	2244733	10.00	ppbv	0.03
55) Chlorobenzene-d5	13.76	117	2660722	10.00	ppbv	0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.30	95	2184758	9.73	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.30%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.64	85	10259	0.05	ppbv	98
3) Chlorodifluoromethane	3.56	51	7721	0.06	ppbv #	69
4) Chloromethane	3.75	50	2279	0.04	ppbv #	85
5) Vinyl Chloride	3.89	62	1556423	26.20	ppbv	97
7) Chloroethane	3.89	64	499476	18.06	ppbv #	45
8) Dichlorotetrafluoroethane	3.64	85	10259	0.05	ppbv #	17
9) Propene	3.60	41	53205	1.33	ppbv	88
10) Heptane	9.40	43	37714	0.24	ppbv	100
11) Trichlorofluoromethane	4.69	101	4523	0.02	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	5.31	101	320	0.00	ppbv #	14
13) Ethanol	4.38	45	3178	0.51	ppbv #	35
15) Acetone	4.60	43	126195	0.83	ppbv #	54
16) 1,3-Butadiene	3.95	39	96455	1.60	ppbv #	30
17) tert-Butyl alcohol	5.21	59	5765	0.05	ppbv #	69
18) 1,1-Dichloroethene	5.09	96	118399	1.88	ppbv	95
19) Isopropyl Alcohol	4.76	45	137	0.00	ppbv #	96
20) Methylene Chloride	5.15	84	8758	0.14	ppbv	83
21) Allyl Chloride	5.10	41	5931	0.06	ppbv #	89
22) trans-1,2-Dichloroethene	5.77	96	134889	2.09	ppbv	97
23) Vinyl Acetate	6.01	43	75119	0.33	ppbv #	44
24) 1,1-Dichloroethane	5.92	63	14275	0.09	ppbv #	84
25) Ethyl Acetate	6.66	43	45427	0.20	ppbv #	76
26) Hexane	6.67	57	65937	0.61	ppbv #	44
27) Carbon Disulfide	5.39	76	7260	0.04	ppbv #	91
29) Chloroform	6.74	83	13171	0.06	ppbv	97
30) Cyclohexane	8.30	84	10593	0.10	ppbv #	1
31) cis-1,2-Dichloroethene	6.52	61	7984070	74.59	ppbv #	87
32) 1,1,1-Trichloroethane	7.60	97	61386	0.27	ppbv #	89
34) 2-Butanone	6.18	43	2624	0.02	ppbv #	52
35) Carbon Tetrachloride	8.17	117	1291	0.01	ppbv #	40
36) Benzene	8.05	78	49776	0.23	ppbv	96
37) 1,2-Dichloroethane	7.39	62	1168	0.01	ppbv #	85
38) Trichloroethene	9.15	130	39102664	391.19	ppbv	88
39) 1,2-Dichloropropane	9.12	63	168560	2.12	ppbv #	1
40) 1,4-Dioxane	9.12	88	552	0.04	ppbv #	1
41) Tetrahydrofuran	7.23	42	26424	0.42	ppbv	96
42) Bromodichloromethane	9.14	83	1198165	5.41	ppbv #	94
43) Methyl Methacrylate	9.31	69	660	0.01	ppbv #	1
44) 2,2,4-Trimethylpentane	9.08	57	1246	0.00	ppbv #	1
47) 1,1,2-Trichloroethane	10.93	97	474	0.00	ppbv #	21
50) 4-Methyl-2-Pentanone	10.12	43	287	0.00	ppbv #	39

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

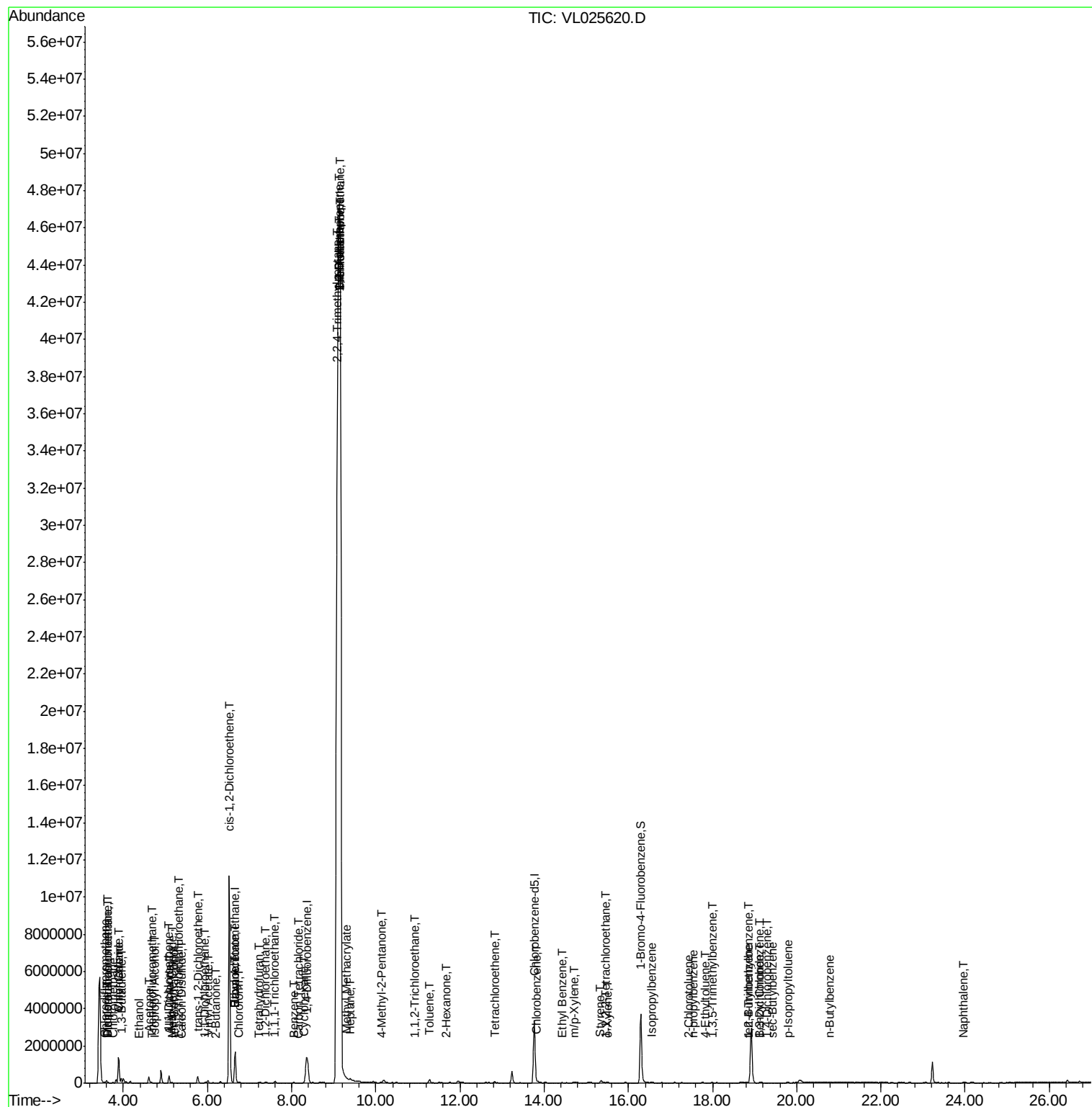
51) 2-Hexanone	11.65	43	525	0.00	ppbv #	29
52) Tetrachloroethene	12.82	164	12528	0.12	ppbv	92
53) Toluene	11.27	91	168533	0.56	ppbv	98
57) Chlorobenzene	13.82	112	1141	0.00	ppbv #	30
58) Ethyl Benzene	14.43	91	20284	0.05	ppbv	99
59) m/p-Xylene	14.71	91	58751	0.15	ppbv	99
60) o-Xylene	15.51	91	30210	0.07	ppbv	95
61) Styrene	15.33	104	3062	0.02	ppbv	96
62) Isopropylbenzene	16.56	105	44697	0.08	ppbv	100
63) 1,1,2,2-Tetrachloroethane	15.46	83	536	0.00	ppbv #	94
64) n-propylbenzene	17.54	120	719	0.00	ppbv #	1
65) tert-Butylbenzene	18.84	119	3184	0.01	ppbv #	25
66) Benzyl Chloride	19.12	91	491	0.00	ppbv #	65
67) sec-Butylbenzene	19.43	105	621	0.00	ppbv #	57
69) p-Isopropyltoluene	19.80	119	2004	0.00	ppbv #	48
70) n-Butylbenzene	20.77	91	2346	0.00	ppbv #	1
71) 2-Chlorotoluene	17.44	91	1706	0.00	ppbv #	57
72) 4-Ethyltoluene	17.83	105	8797	0.02	ppbv #	93
73) 1,3,5-Trimethylbenzene	18.00	105	5214	0.01	ppbv #	83
74) 1,2,4-Trimethylbenzene	18.85	105	24965	0.05	ppbv #	62
75) 1,3-Dichlorobenzene	19.12	146	247	0.00	ppbv #	1
76) 1,4-Dichlorobenzene	19.28	146	110	0.00	ppbv #	1
79) Naphthalene	23.95	128	10336	0.02	ppbv #	90

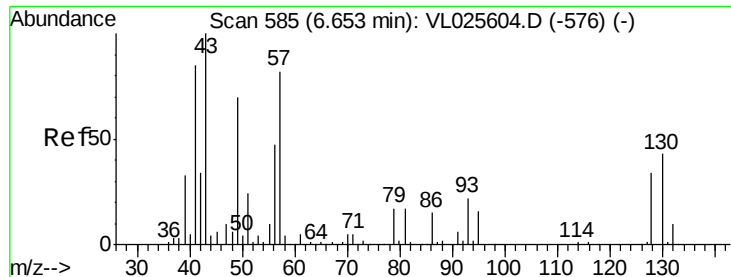
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
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#1

Bromochloromethane

Concen: 10.00 ppbv

RT: 6.66 min Scan# 586

Delta R.T. 0.01 min

Lab File: VL025620.D

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Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

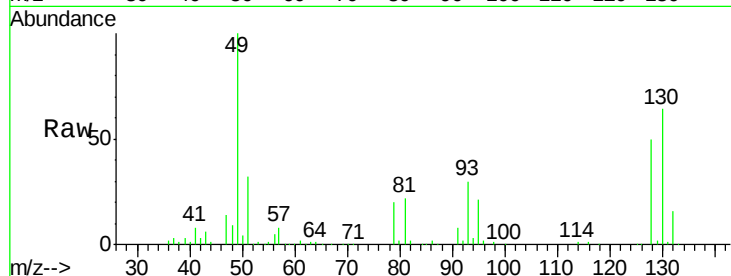
Tgt Ion: 49 Resp: 855743

Ion Ratio Lower Upper

49 100

128 50.1 25.4 76.0

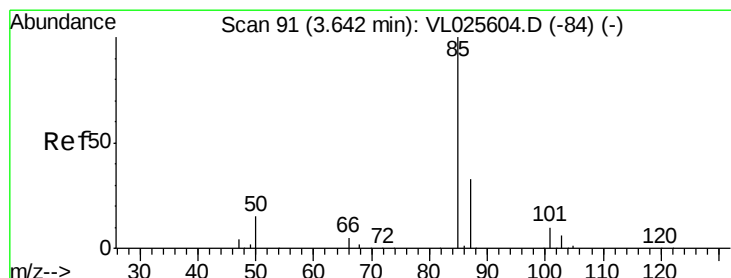
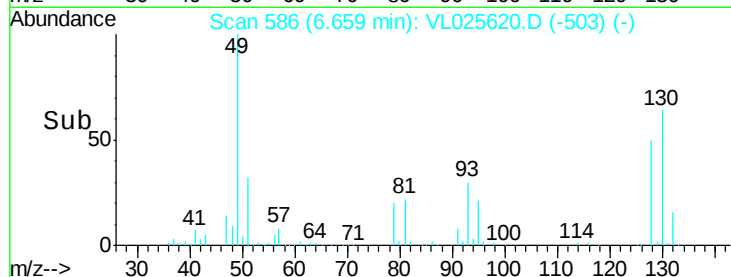
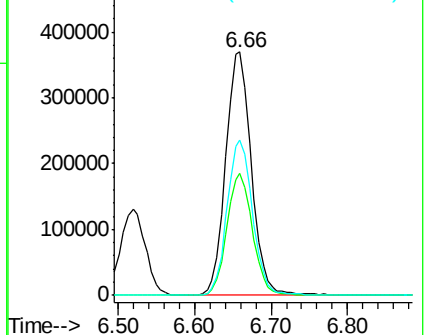
130 63.8 31.9 95.9



Abundance Ion 49.10 (48.80 to 49.80): VL0

Ion 128.00 (127.70 to 128.70): VL0

Ion 130.00 (129.70 to 130.70): VL0



#2

Dichlorodifluoromethane

Concen: 0.05 ppbv

RT: 3.64 min Scan# 91

Delta R.T. 0.00 min

Lab File: VL025620.D

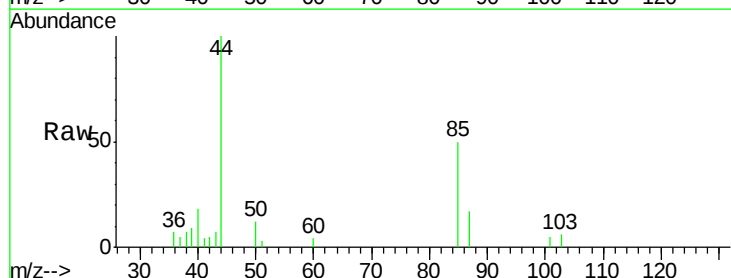
Acq: 7 Jul 2015 23:19

Tgt Ion: 85 Resp: 10259

Ion Ratio Lower Upper

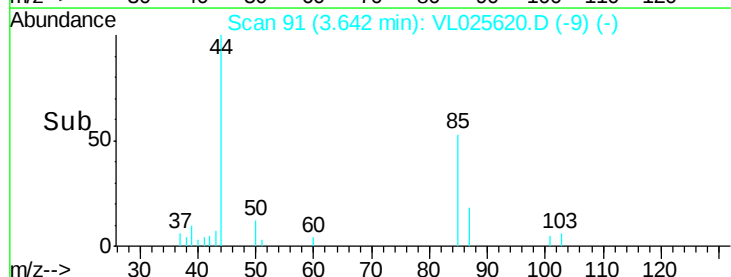
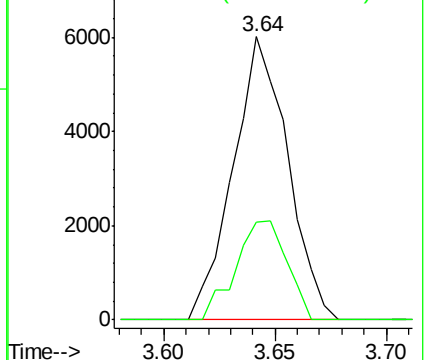
85 100

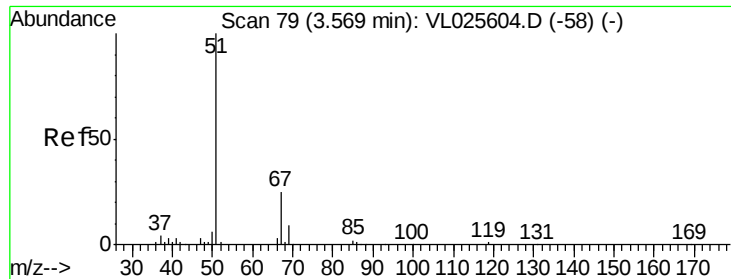
87 34.4 26.5 39.7



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 87.00 (86.70 to 87.70): VL0





#3

Chlorodifluoromethane

Concen: 0.06 ppbv

RT: 3.56 min Scan# 78

Delta R.T. -0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

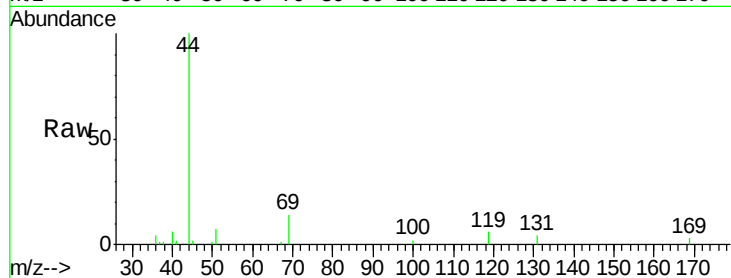
ERD45-INFLUENT-070115DL

Tgt Ion: 51 Resp: 7721

Ion Ratio Lower Upper

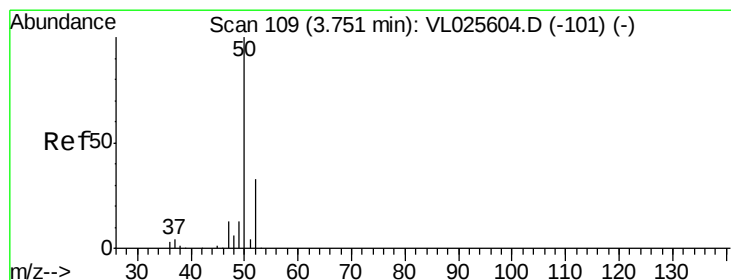
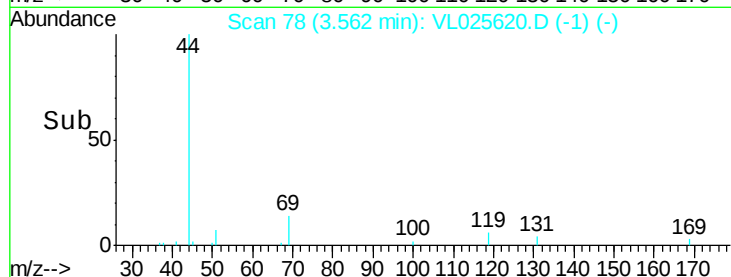
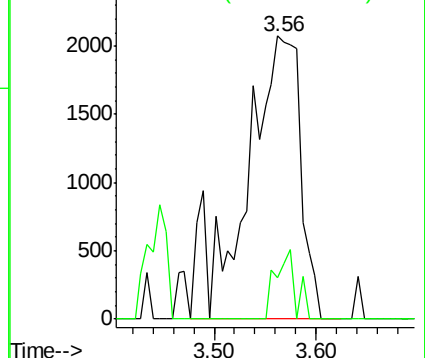
51 100

67 9.0 19.5 29.3#



Abundance Ion 51.00 (50.70 to 51.70): VL0

Ion 67.00 (66.70 to 67.70): VL0



#4

Chloromethane

Concen: 0.04 ppbv

RT: 3.75 min Scan# 108

Delta R.T. -0.01 min

Lab File: VL025620.D

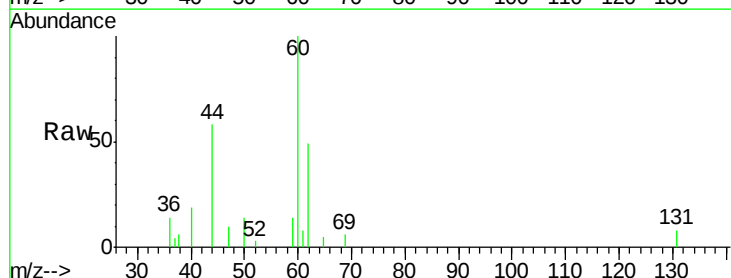
Acq: 7 Jul 2015 23:19

Tgt Ion: 50 Resp: 2279

Ion Ratio Lower Upper

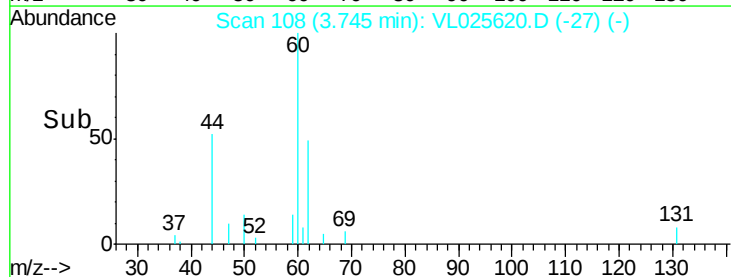
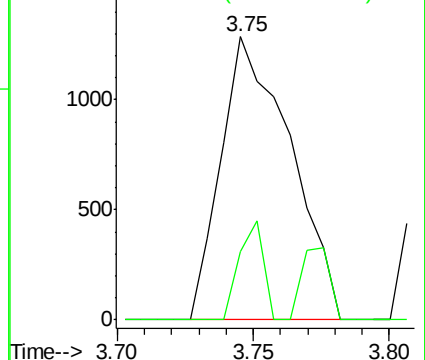
50 100

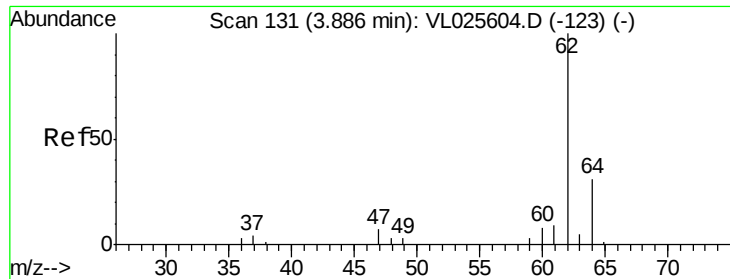
52 24.0 26.2 39.2#



Abundance Ion 50.10 (49.80 to 50.80): VL0

Ion 52.10 (51.80 to 52.80): VL0





#5

Vinyl Chloride

Concen: 26.20 ppbv

RT: 3.89 min Scan# 132

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

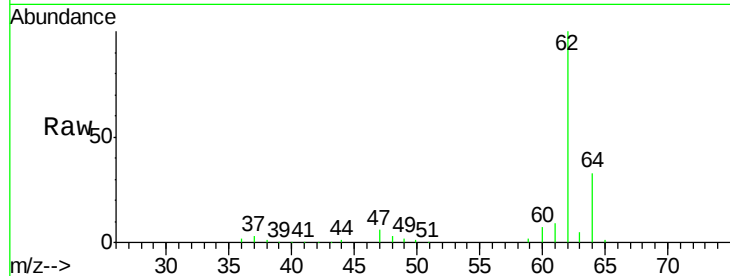
ERD45-INFLUENT-070115DL

Tgt Ion: 62 Resp: 1556423

Ion Ratio Lower Upper

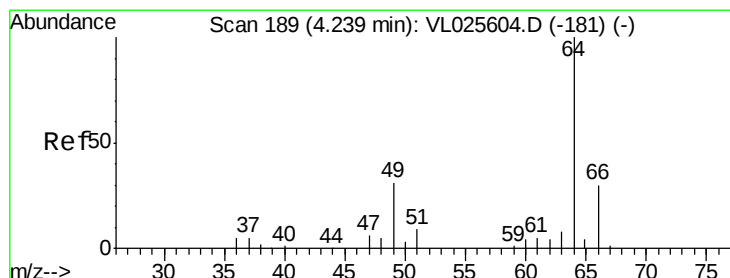
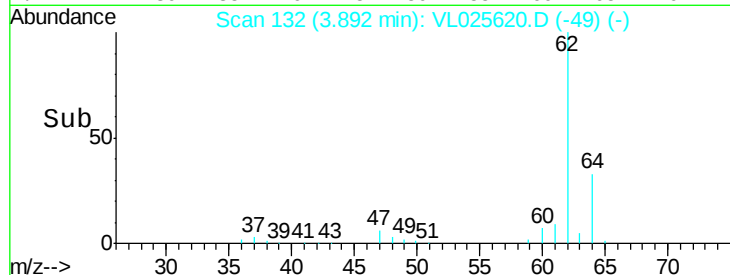
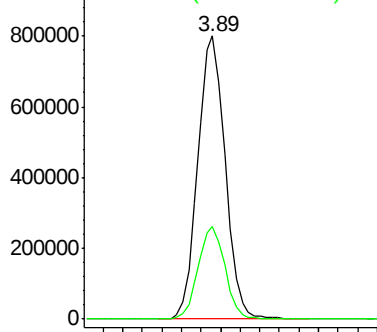
62 100

64 32.7 25.0 37.6



Abundance Ion 62.10 (61.80 to 62.80): VL0

Ion 64.10 (63.80 to 64.80): VL0



#7

Chloroethane

Concen: 18.06 ppbv

RT: 3.89 min Scan# 132

Delta R.T. -0.35 min

Lab File: VL025620.D

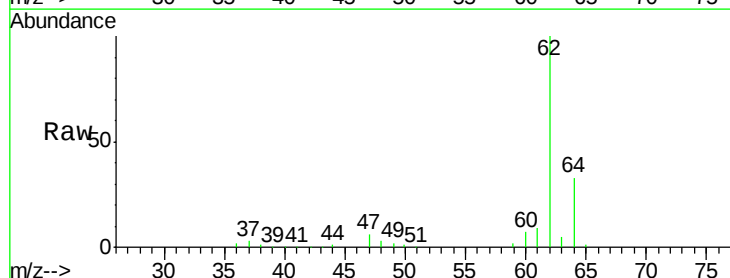
Acq: 7 Jul 2015 23:19

Tgt Ion: 64 Resp: 499476

Ion Ratio Lower Upper

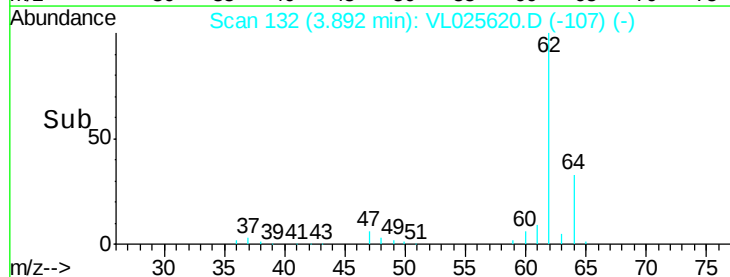
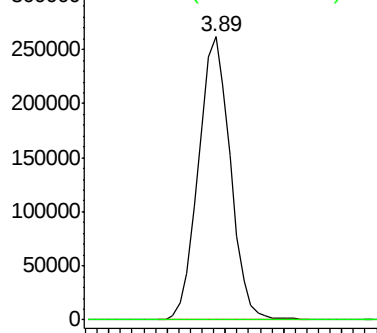
64 100

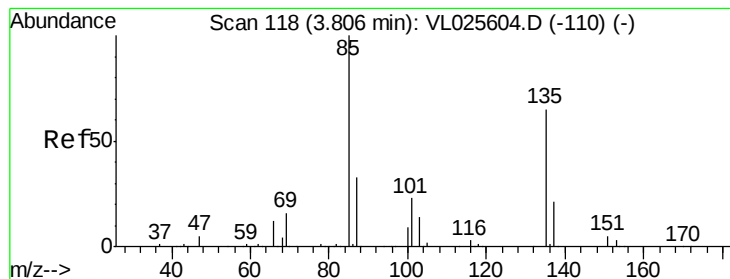
66 0.0 23.8 35.8#



Abundance Ion 64.10 (63.80 to 64.80): VL0

Ion 66.10 (65.80 to 66.80): VL0





#8

Dichlorotetrafluoroethane

Concen: 0.05 ppbv

RT: 3.64 min Scan# 91

Delta R.T. -0.16 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

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ClientSampleId :

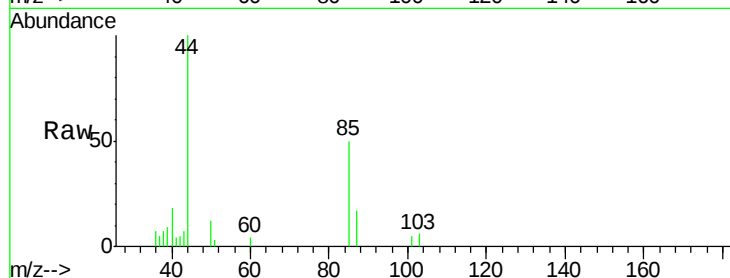
ERD45-INFLUENT-070115DL

Tgt Ion: 85 Resp: 10259

Ion Ratio Lower Upper

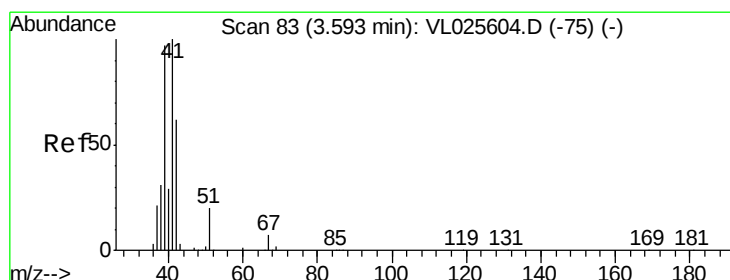
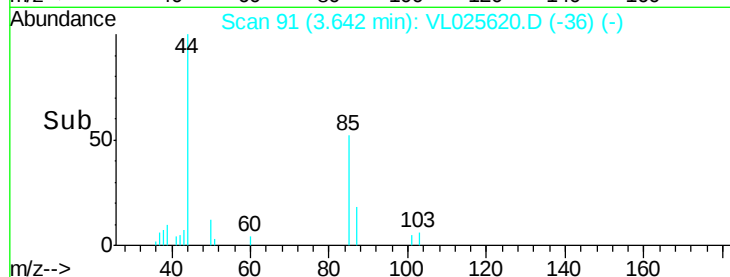
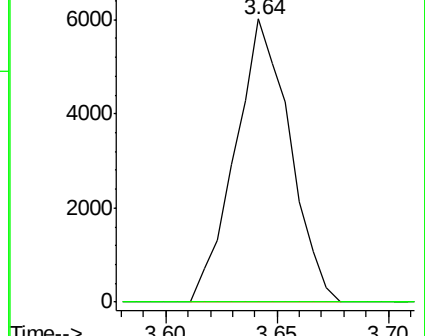
85 100

135 0.0 52.2 78.4#



Abundance Ion 85.00 (84.70 to 85.70): VL0

Ion 135.00 (134.70 to 135.70): V



#9

Propene

Concen: 1.33 ppbv

RT: 3.60 min Scan# 84

Delta R.T. 0.01 min

Lab File: VL025620.D

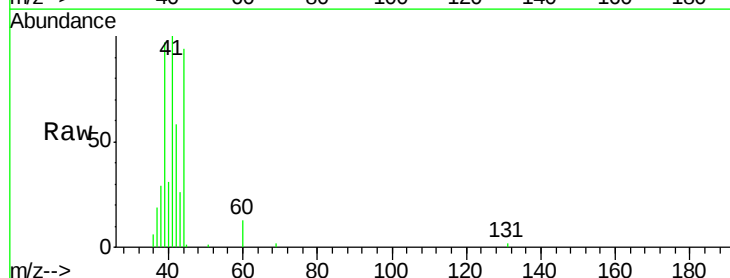
Acq: 7 Jul 2015 23:19

Tgt Ion: 41 Resp: 53205

Ion Ratio Lower Upper

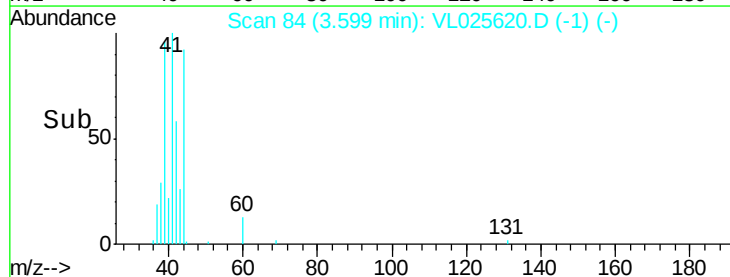
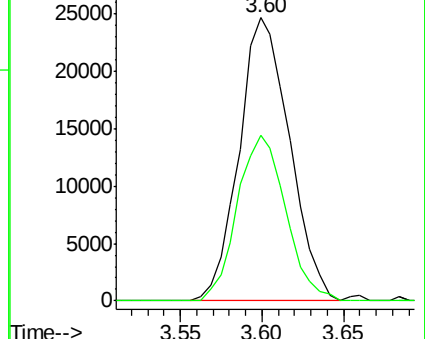
41 100

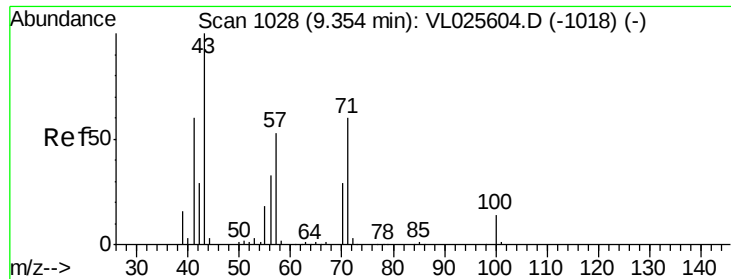
42 55.9 52.4 78.6



Abundance Ion 41.10 (40.80 to 41.80): VL0

Ion 42.10 (41.80 to 42.80): VL0





#10

Heptane

Concen: 0.24 ppbv

RT: 9.40 min Scan# 1036

Delta R.T. 0.05 min

Lab File: VL025620.D

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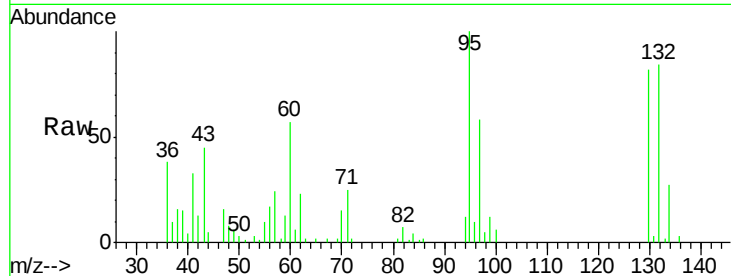
ERD45-INFLUENT-070115DL

Tgt Ion: 43.10 Resp: 37714

Ion Ratio Lower Upper

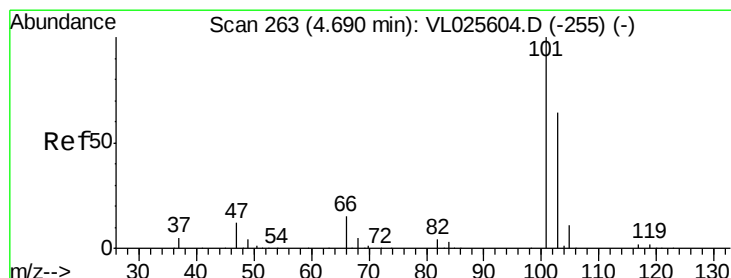
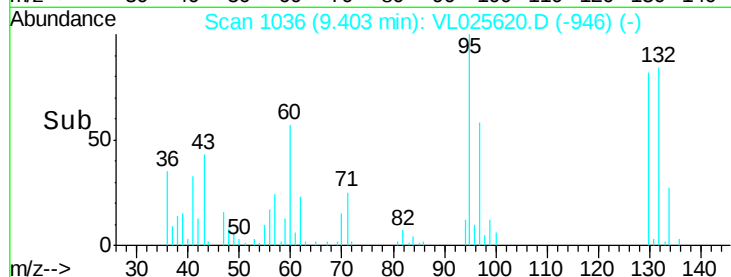
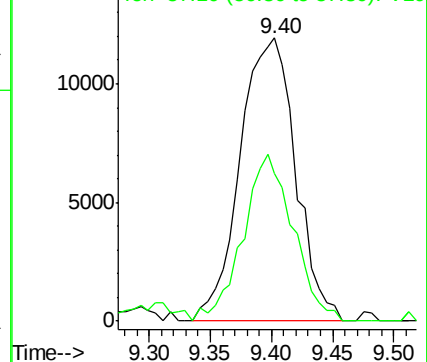
43 100

57 53.3 42.6 64.0



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#11

Trichlorofluoromethane

Concen: 0.02 ppbv

RT: 4.69 min Scan# 263

Delta R.T. 0.00 min

Lab File: VL025620.D

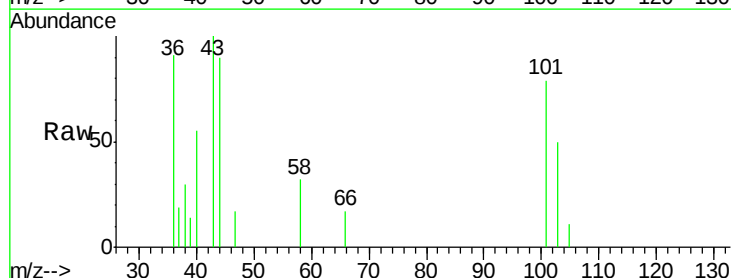
Acq: 7 Jul 2015 23:19

Tgt Ion: 101 Resp: 4523

Ion Ratio Lower Upper

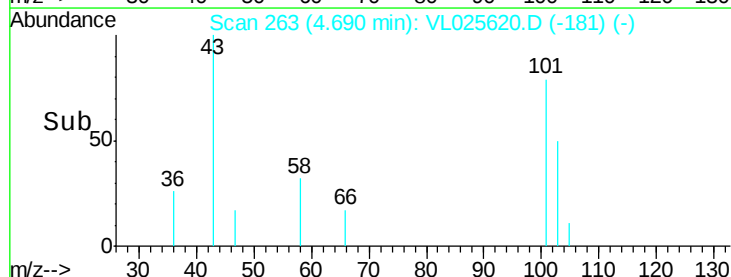
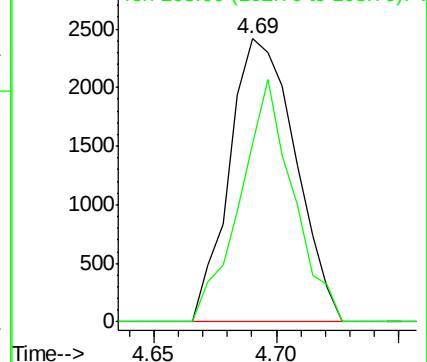
101 100

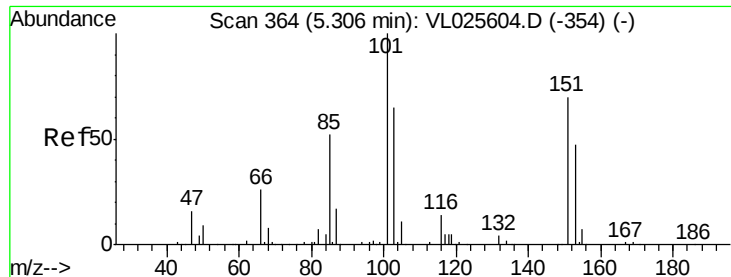
103 63.1 51.4 77.2



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 103.00 (102.70 to 103.70): V





#12

1,1,2-Trichlorotrifluoroethane

Concen: 0.00 ppbv

RT: 5.31 min Scan# 364

Delta R.T. 0.00 min

Lab File: VL025620.D

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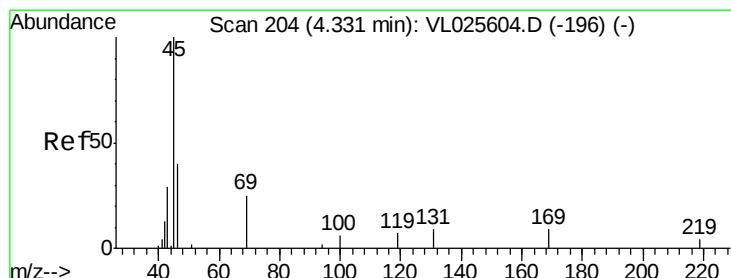
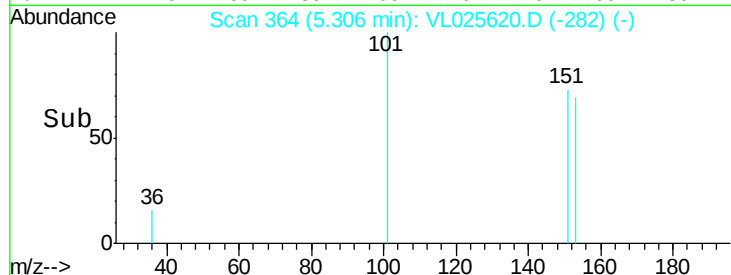
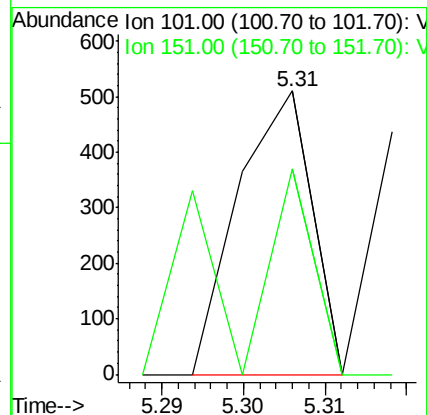
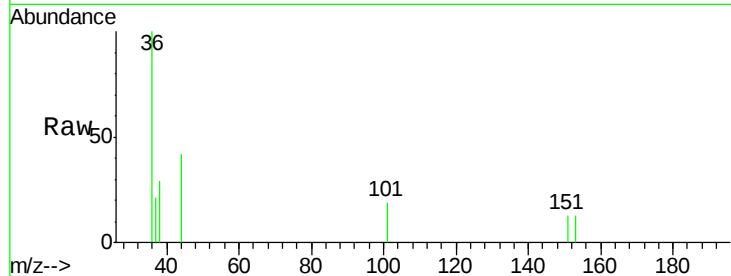
ERD45-INFLUENT-070115DL

Tgt Ion: 101 Resp: 320

Ion Ratio Lower Upper

101 100

151 0.0 56.3 84.5#



#13

Ethanol

Concen: 0.51 ppbv

RT: 4.38 min Scan# 212

Delta R.T. 0.05 min

Lab File: VL025620.D

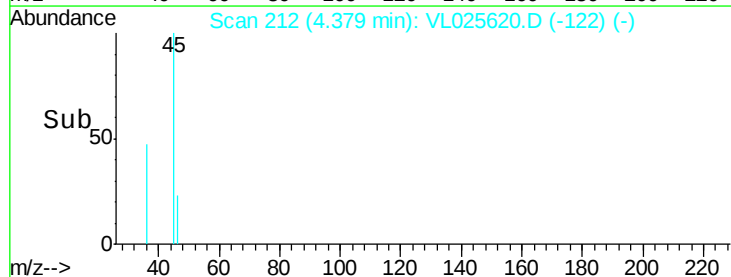
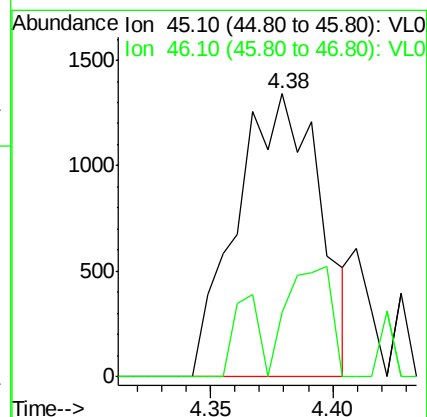
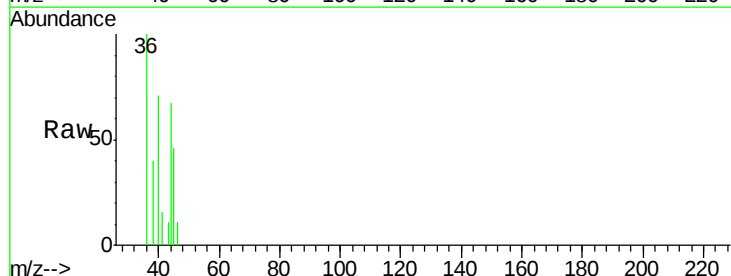
Acq: 7 Jul 2015 23:19

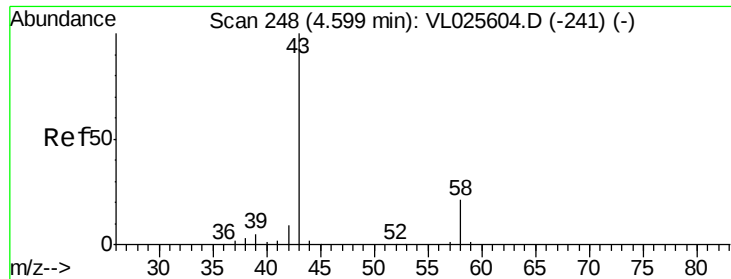
Tgt Ion: 45 Resp: 3178

Ion Ratio Lower Upper

45 100

46 0.0 16.0 64.0#





#15

Acetone

Concen: 0.83 ppbv

RT: 4.60 min Scan# 249

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

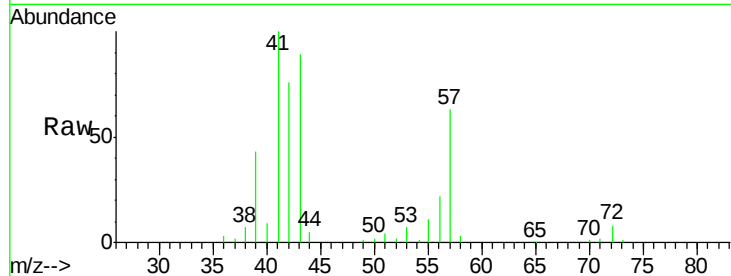
ERD45-INFLUENT-070115DL

Tgt Ion: 43 Resp: 126195

Ion Ratio Lower Upper

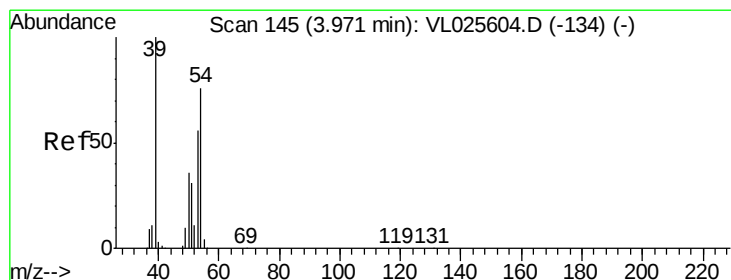
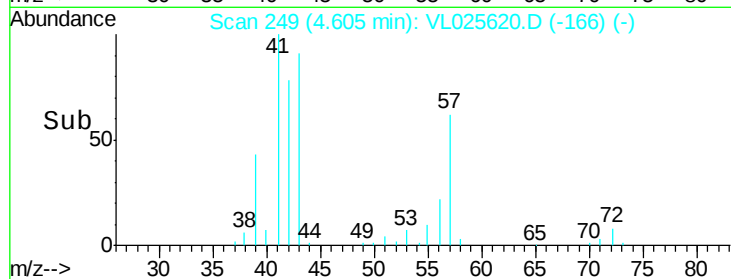
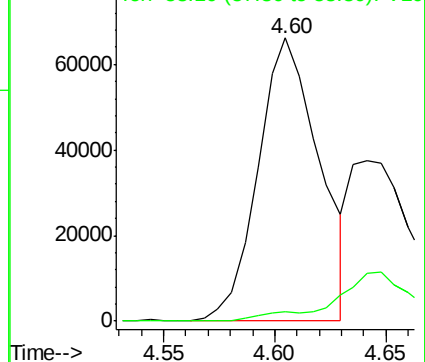
43 100

58 0.0 17.2 25.8#



Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 58.10 (57.80 to 58.80): VL0



#16

1,3-Butadiene

Concen: 1.60 ppbv

RT: 3.95 min Scan# 142

Delta R.T. -0.02 min

Lab File: VL025620.D

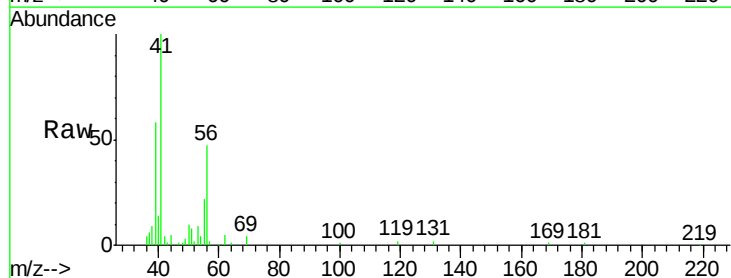
Acq: 7 Jul 2015 23:19

Tgt Ion: 39 Resp: 96455

Ion Ratio Lower Upper

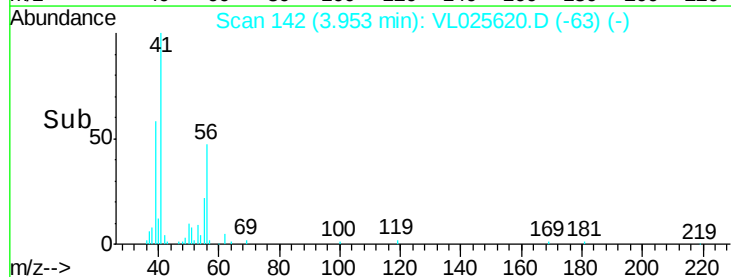
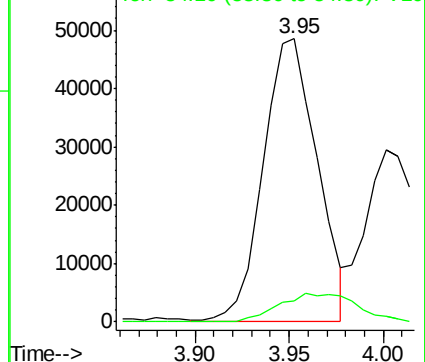
39 100

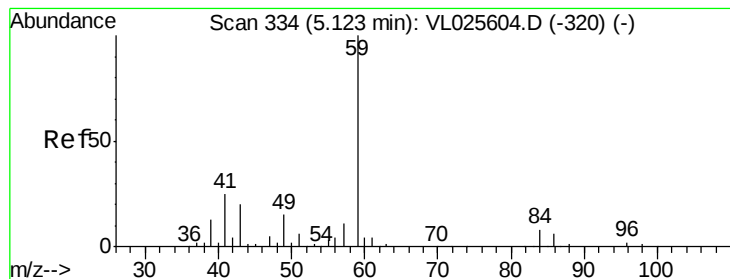
54 14.5 59.3 88.9#



Abundance Ion 39.10 (38.80 to 39.80): VL0

Ion 54.10 (53.80 to 54.80): VL0





#17

tert-Butyl alcohol

Concen: 0.05 ppbv

RT: 5.21 min Scan# 348

Delta R.T. 0.09 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

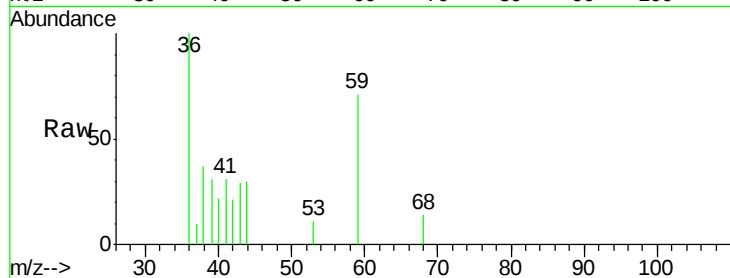
ERD45-INFLUENT-070115DL

Tgt Ion: 59 Resp: 5765

Ion Ratio Lower Upper

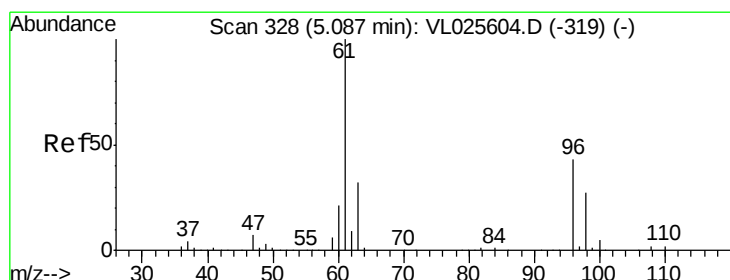
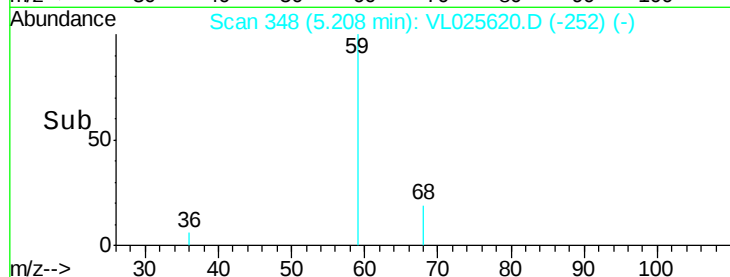
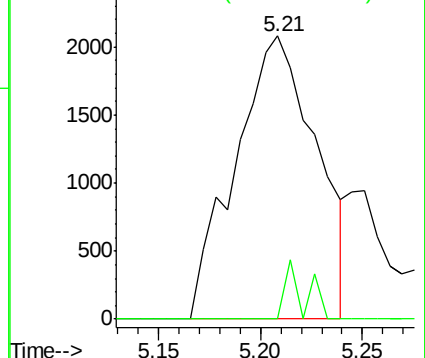
59 100

57 0.0 9.4 14.2#



Abundance Ion 59.10 (58.80 to 59.80): VL0

Ion 57.10 (56.80 to 57.80): VL0



#18

1,1-Dichloroethene

Concen: 1.88 ppbv

RT: 5.09 min Scan# 328

Delta R.T. 0.00 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

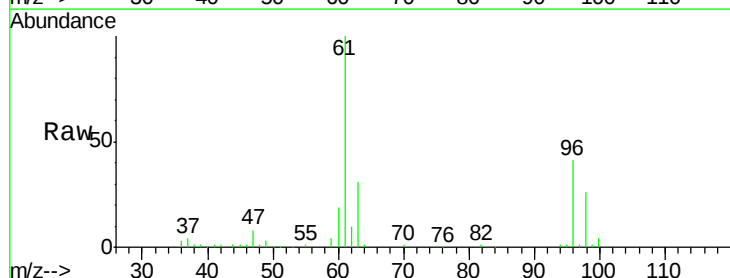
Tgt Ion: 96 Resp: 118399

Ion Ratio Lower Upper

96 100

61 239.6 184.1 276.1

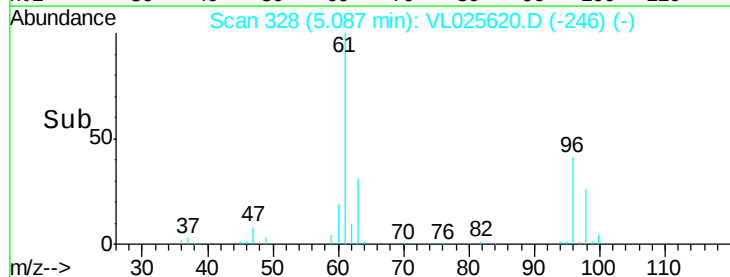
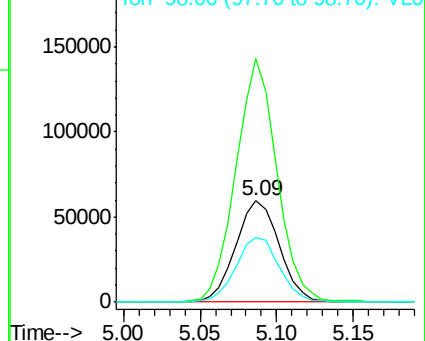
98 63.7 50.0 75.0

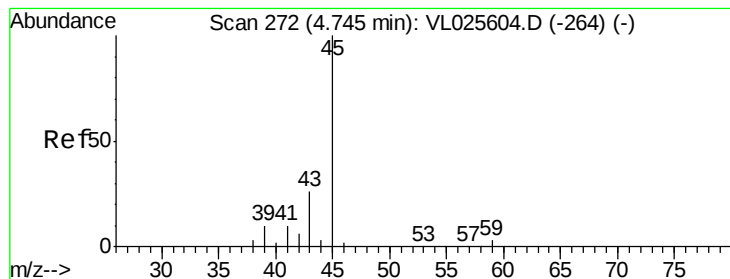


Abundance Ion 96.00 (95.70 to 96.70): VL0

Ion 61.10 (60.80 to 61.80): VL0

Ion 98.00 (97.70 to 98.70): VL0





#19

Isopropyl Alcohol

Concen: 0.00 ppbv

RT: 4.76 min Scan# 274

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

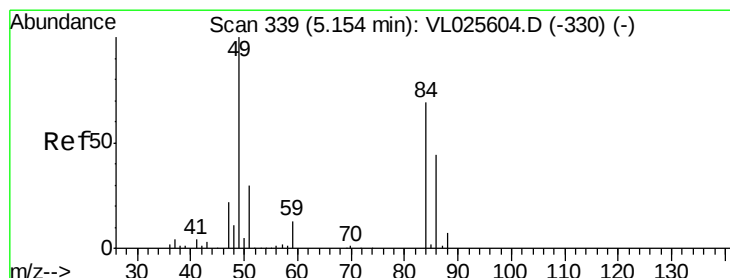
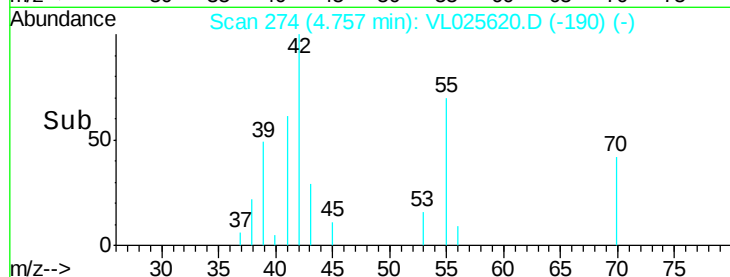
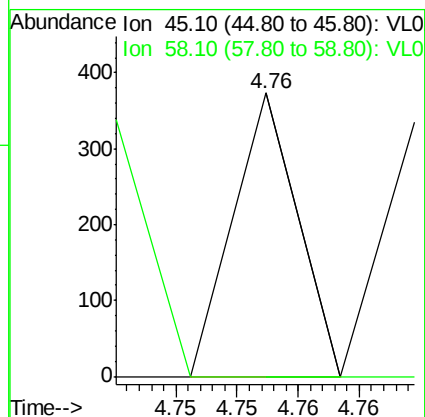
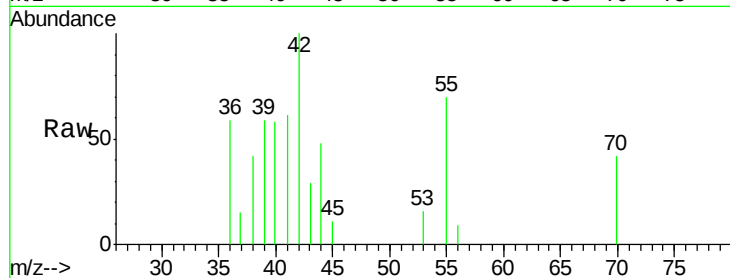
ERD45-INFLUENT-070115DL

Tgt Ion: 45 Resp: 137

Ion Ratio Lower Upper

45 100

58 0.0 1.1 1.7#



#20

Methylene Chloride

Concen: 0.14 ppbv

RT: 5.15 min Scan# 339

Delta R.T. 0.00 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Tgt Ion: 84 Resp: 8758

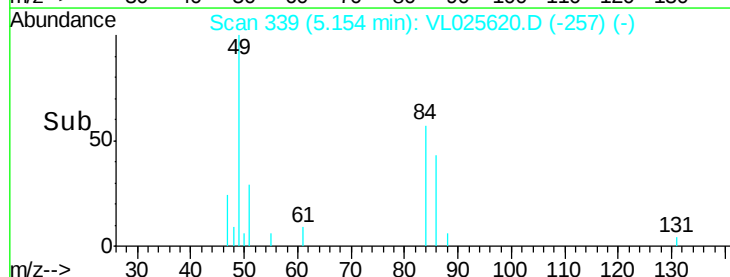
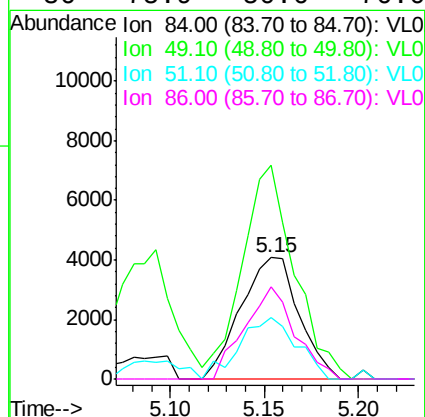
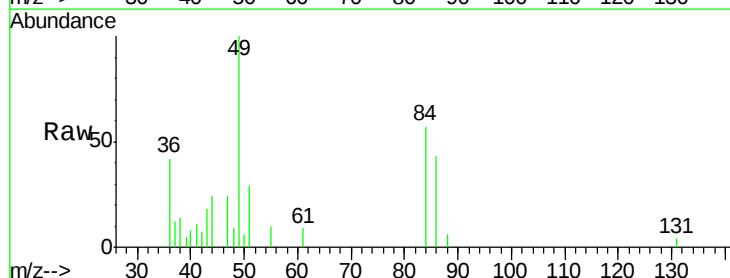
Ion Ratio Lower Upper

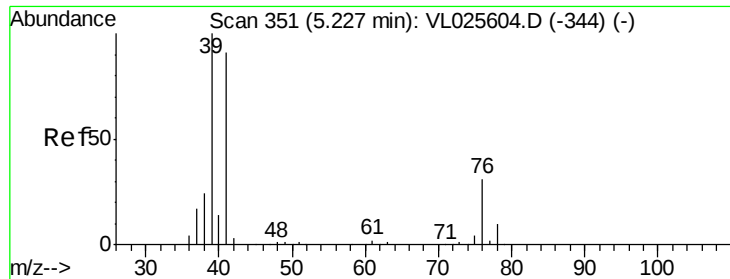
84 100

49 168.0 115.2 172.8

51 51.1 35.0 52.6

86 75.9 50.6 76.0

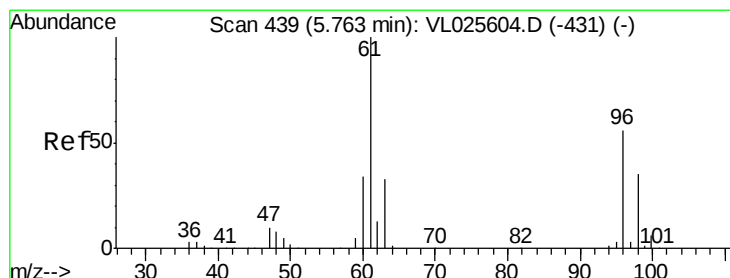
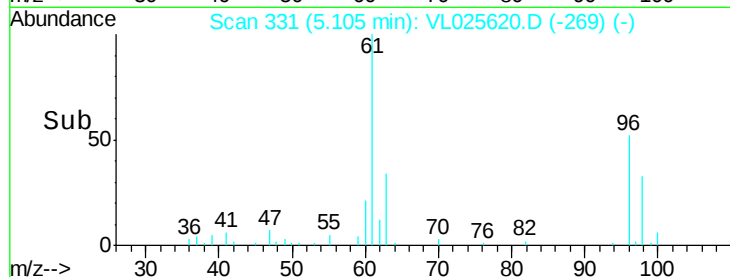
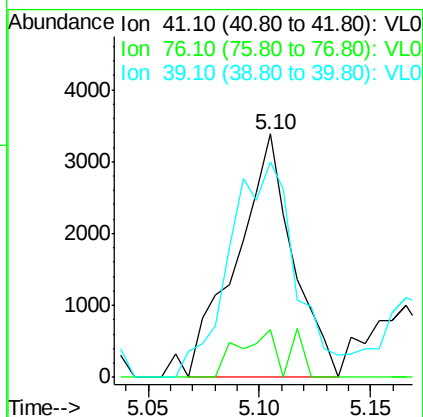
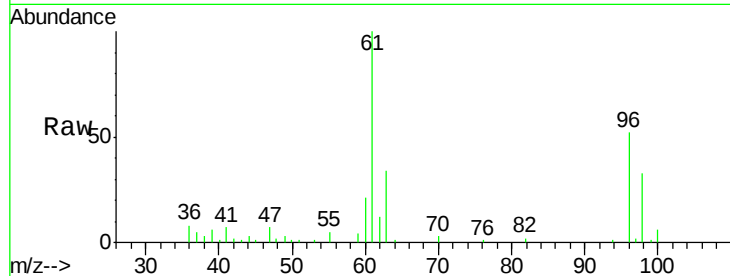




#21
 Allyl Chloride
 Concen: 0.06 ppbv
 RT: 5.10 min Scan# 331
 Delta R.T. -0.12 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

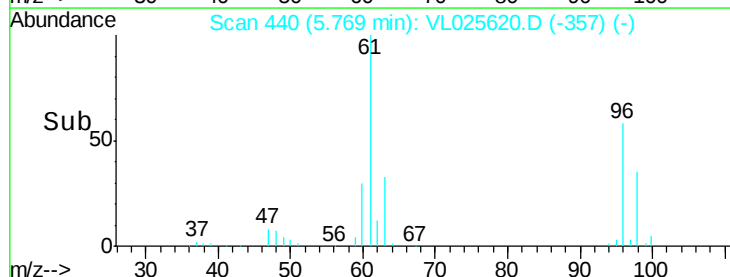
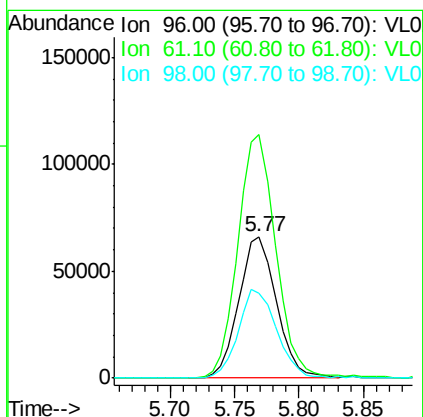
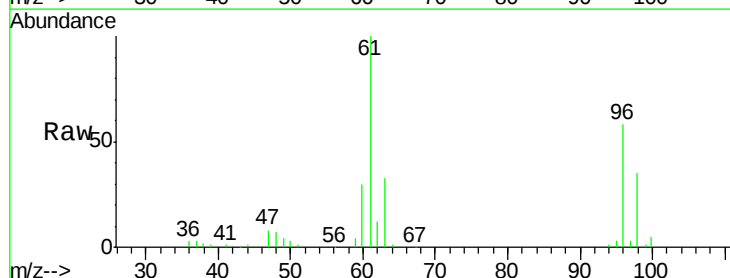
Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

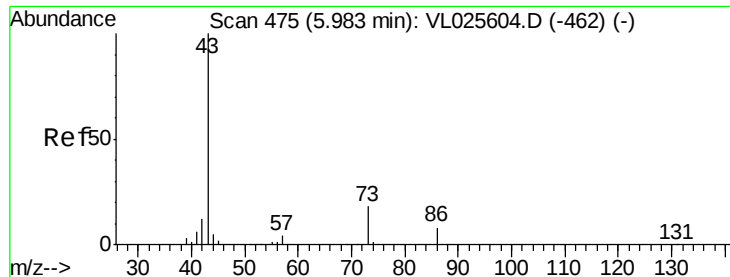
Tgt Ion: 41 Resp: 5931
 Ion Ratio Lower Upper
 41 100
 76 16.6 26.6 40.0#
 39 104.6 88.2 132.4



#22
 trans-1,2-Dichloroethene
 Concen: 2.09 ppbv
 RT: 5.77 min Scan# 440
 Delta R.T. 0.01 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion: 96 Resp: 134889
 Ion Ratio Lower Upper
 96 100
 61 172.1 141.8 212.6
 98 60.1 49.0 73.6





#23

Vinyl Acetate

Concen: 0.33 ppbv

RT: 6.01 min Scan# 480

Delta R.T. 0.03 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

Tgt Ion: 43 Resp: 75119

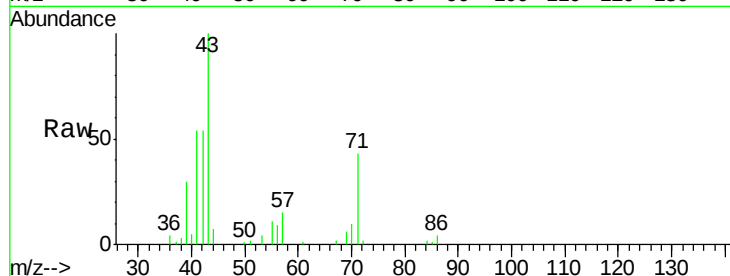
Ion Ratio Lower Upper

43 100

86 4.0 6.7 10.1#

42 54.5 9.8 14.6#

44 4.4 4.1 6.1

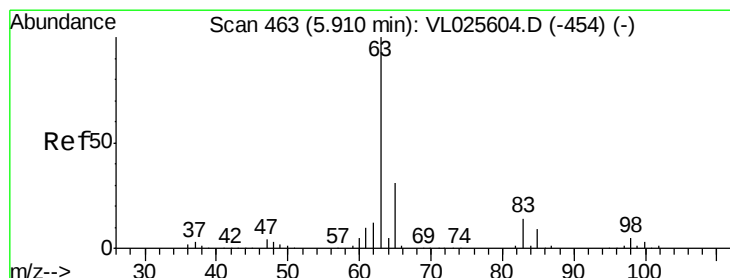
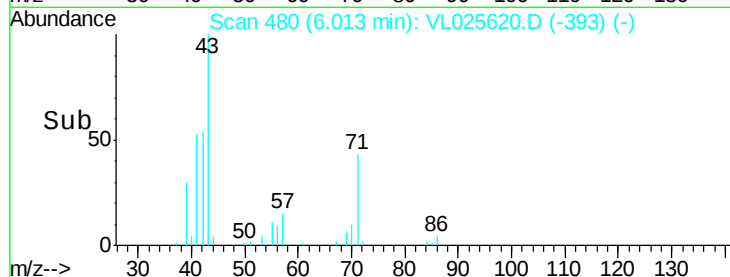
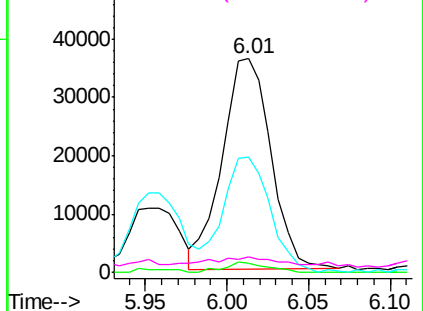


Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 86.10 (85.80 to 86.80): VL0

Ion 42.10 (41.80 to 42.80): VL0

Ion 44.10 (43.80 to 44.80): VL0



#24

1,1-Dichloroethane

Concen: 0.09 ppbv

RT: 5.92 min Scan# 464

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

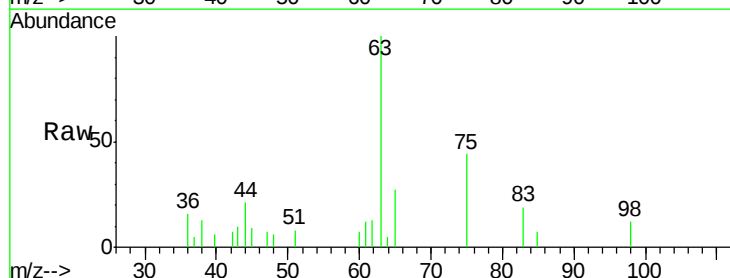
Tgt Ion: 63 Resp: 14275

Ion Ratio Lower Upper

63 100

98 11.8 2.6 8.0#

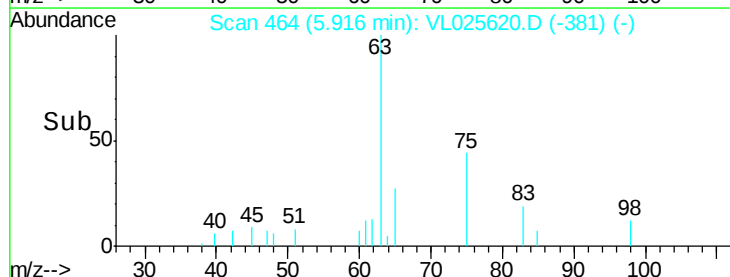
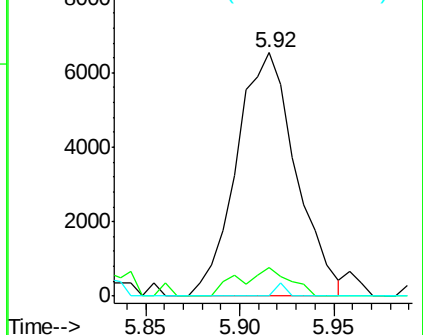
100 0.0 1.6 4.7#

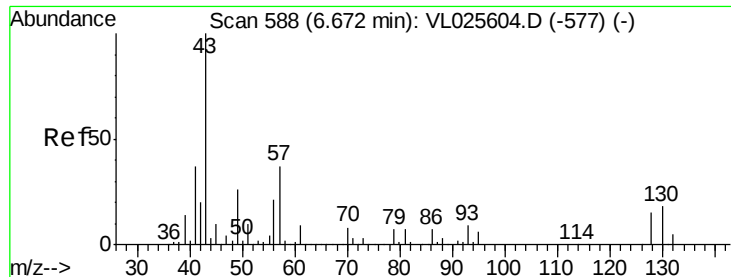


Abundance Ion 63.10 (62.80 to 63.80): VL0

Ion 98.00 (97.70 to 98.70): VL0

Ion 100.00 (99.70 to 100.70): VL0

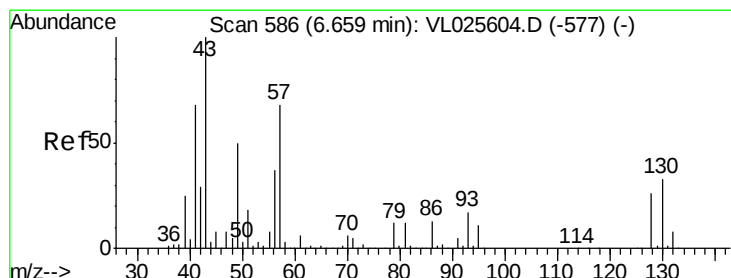
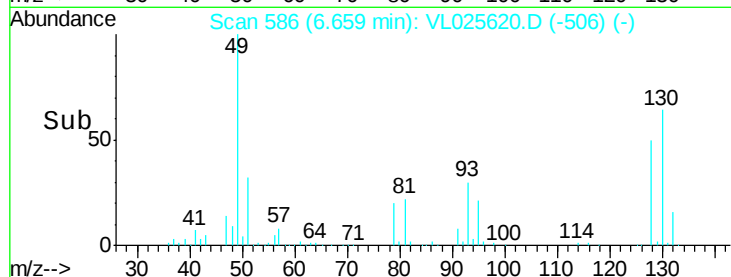
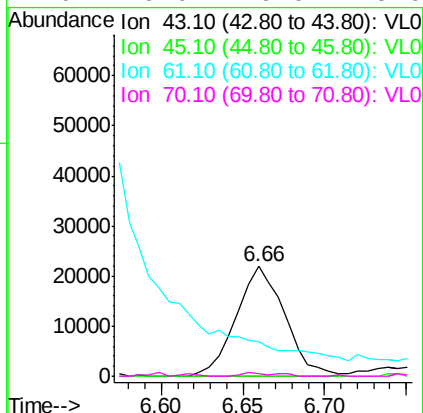
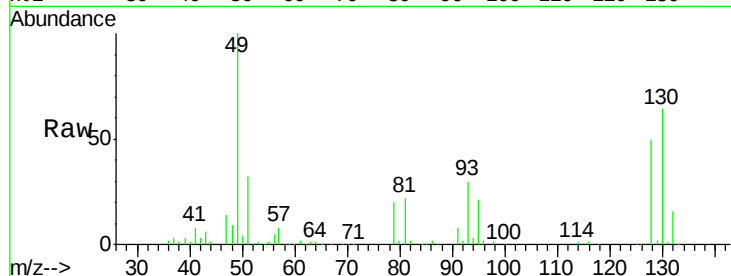




#25
Ethyl Acetate
Concen: 0.20 ppbv
RT: 6.66 min Scan# 586
Delta R.T. -0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

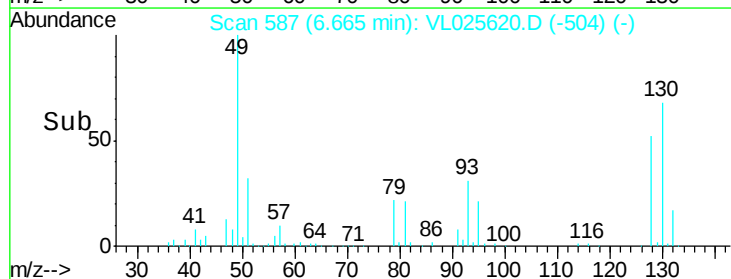
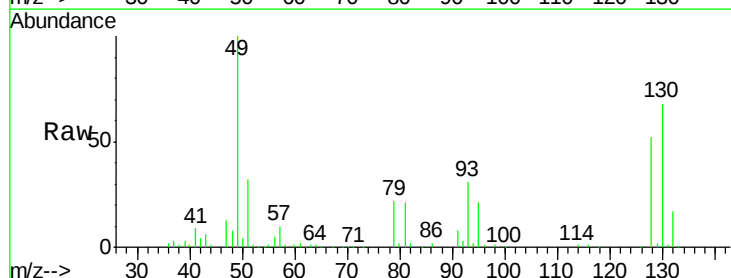
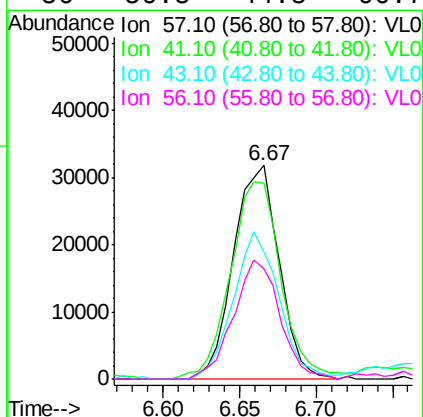
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

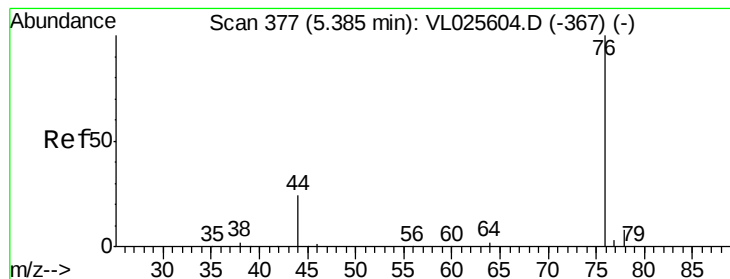
Tgt Ion: 43 Resp: 45427
Ion Ratio Lower Upper
43 100
45 0.0 7.5 11.3#
61 0.0 6.6 10.0#
70 0.0 6.0 9.0#



#26
Hexane
Concen: 0.61 ppbv
RT: 6.67 min Scan# 587
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 57 Resp: 65937
Ion Ratio Lower Upper
57 100
41 114.2 81.4 122.2
43 69.8 171.4 257.2#
56 56.5 44.5 66.7





#27

Carbon Disulfide

Concen: 0.04 ppbv

RT: 5.39 min Scan# 378

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

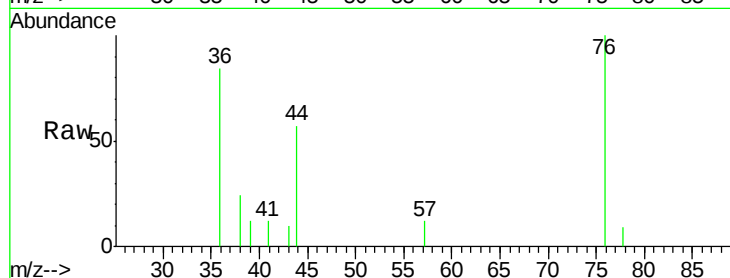
Tgt Ion: 76 Resp: 7260

Ion Ratio Lower Upper

76 100

44 29.8 20.2 30.4

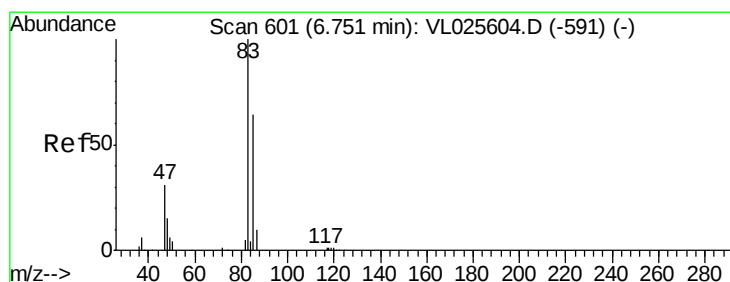
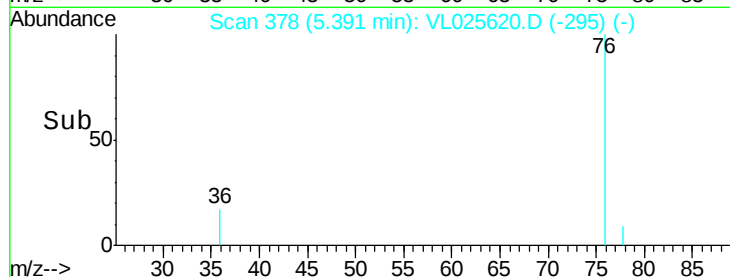
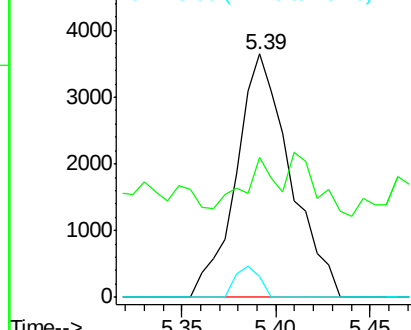
78 5.6 7.4 11.2#



Abundance Ion 76.00 (75.70 to 76.70): VL0

Ion 44.10 (43.80 to 44.80): VL0

Ion 78.00 (77.70 to 78.70): VL0



#29

Chloroform

Concen: 0.06 ppbv

RT: 6.74 min Scan# 600

Delta R.T. -0.01 min

Lab File: VL025620.D

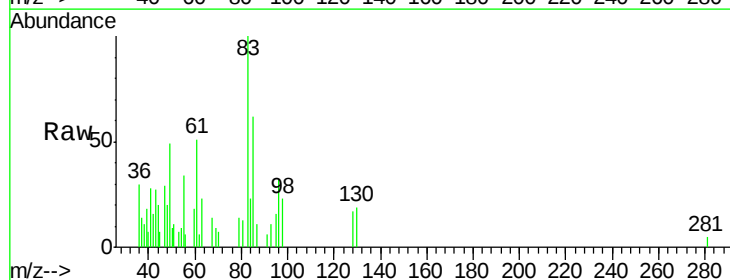
Acq: 7 Jul 2015 23:19

Tgt Ion: 83 Resp: 13171

Ion Ratio Lower Upper

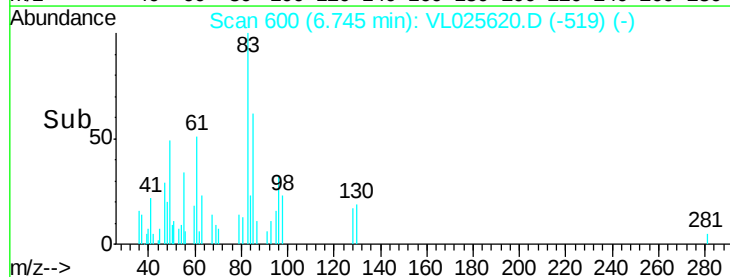
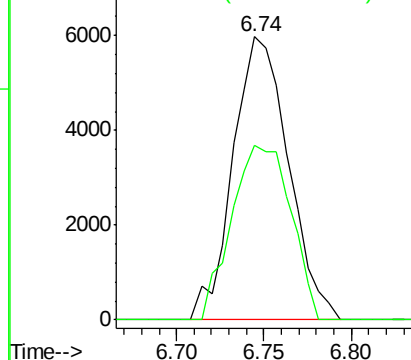
83 100

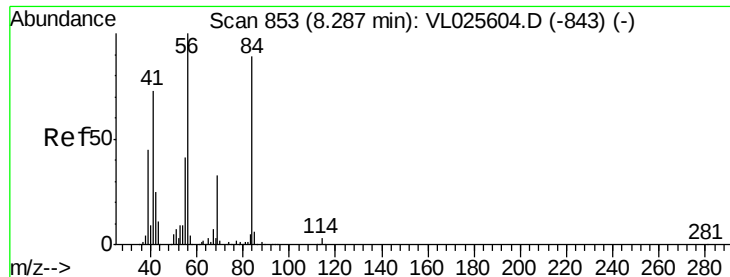
85 61.9 51.6 77.4



Abundance Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0

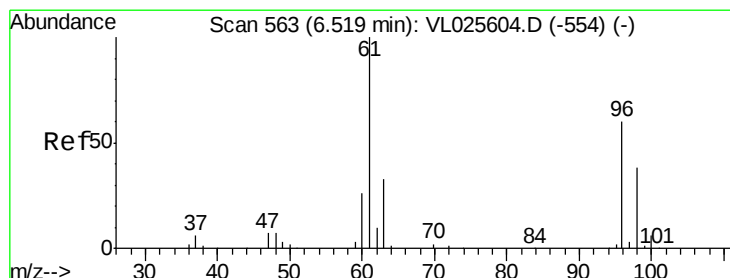
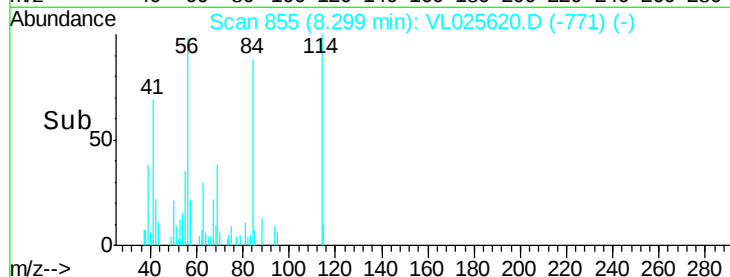
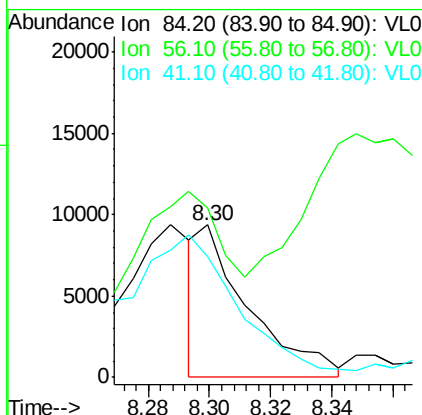
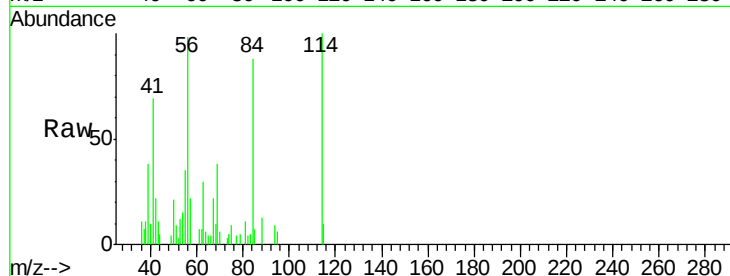




#30
Cyclohexane
Concen: 0.10 ppbv
RT: 8.30 min Scan# 855
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

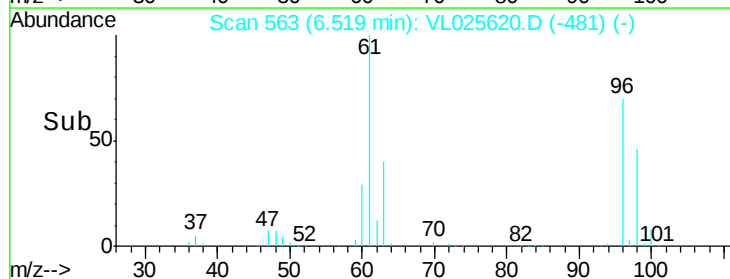
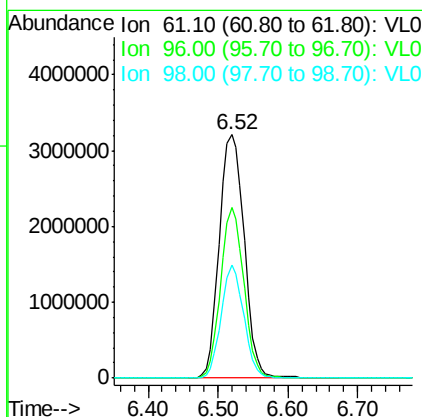
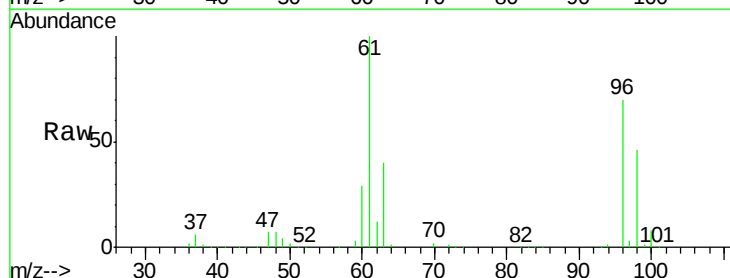
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

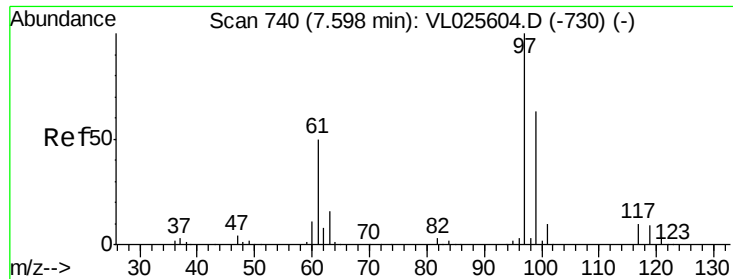
Tgt Ion: 84 Resp: 10593
Ion Ratio Lower Upper
84 100
56 0.0 97.5 146.3#
41 223.5 65.4 98.2#



#31
cis-1,2-Dichloroethene
Concen: 74.59 ppbv
RT: 6.52 min Scan# 563
Delta R.T. 0.00 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 61 Resp: 7984070
Ion Ratio Lower Upper
61 100
96 69.9 48.1 72.1
98 46.2 30.7 46.1#

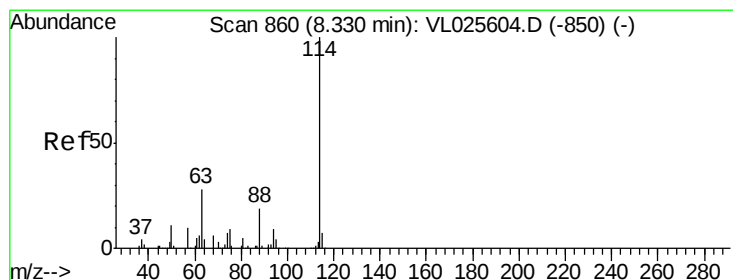
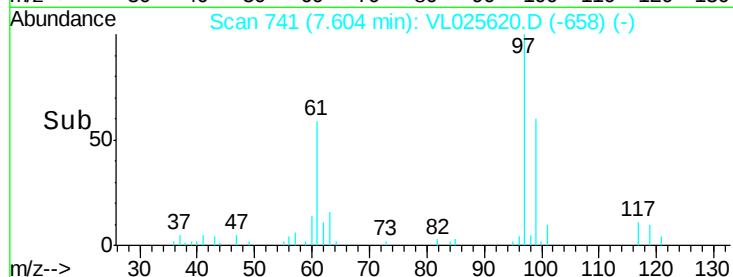
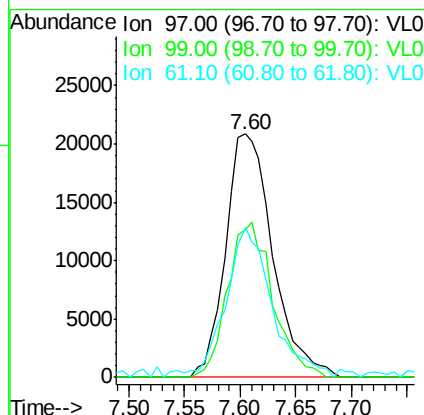
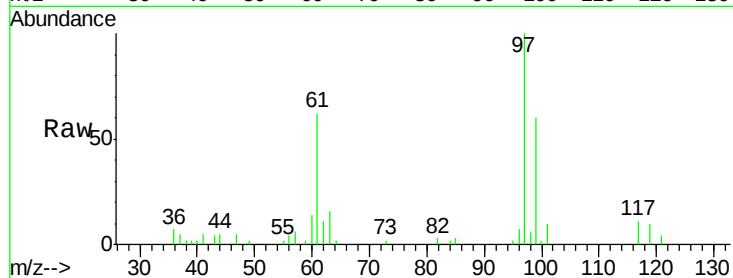




#32
 1,1,1-Trichloroethane
 Concen: 0.27 ppbv
 RT: 7.60 min Scan# 741
 Delta R.T. 0.01 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

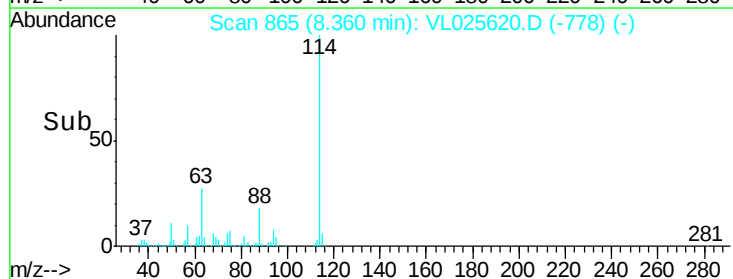
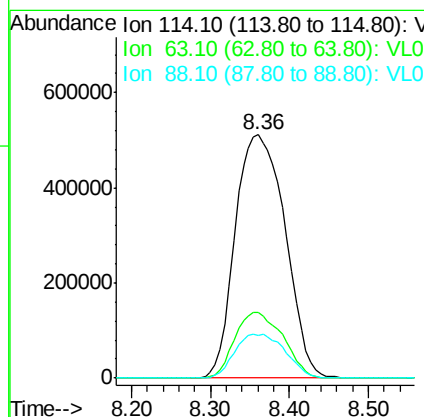
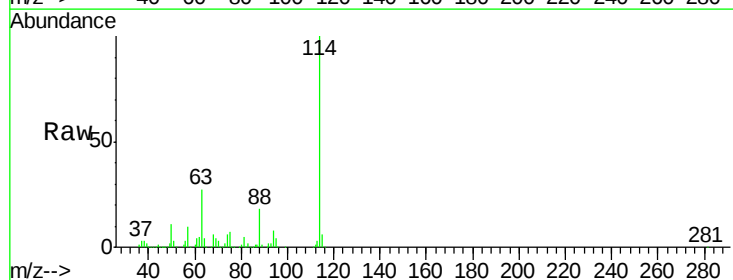
Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

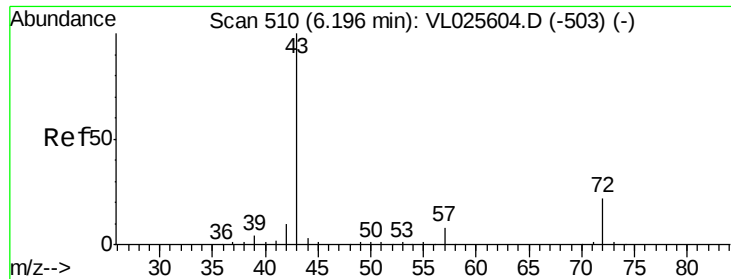
Tgt Ion: 97 Resp: 61386
 Ion Ratio Lower Upper
 97 100
 99 60.8 51.2 76.8
 61 64.4 40.4 60.6#



#33
 1,4-Difluorobenzene
 Concen: 10.00 ppbv
 RT: 8.36 min Scan# 865
 Delta R.T. 0.03 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion: 114 Resp: 2244733
 Ion Ratio Lower Upper
 114 100
 63 26.4 22.4 33.6
 88 18.3 15.0 22.4





#34

2-Butanone

Concen: 0.02 ppbv

RT: 6.18 min Scan# 508

Delta R.T. -0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

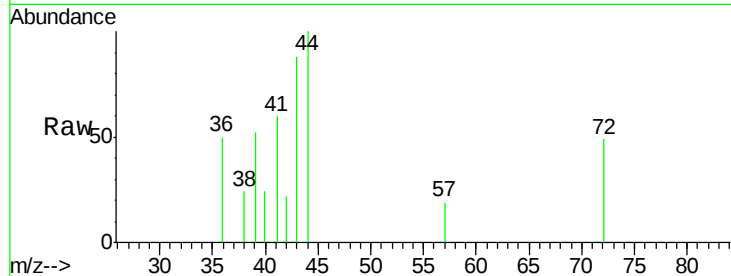
ERD45-INFLUENT-070115DL

Tgt Ion: 43 Resp: 2624

Ion Ratio Lower Upper

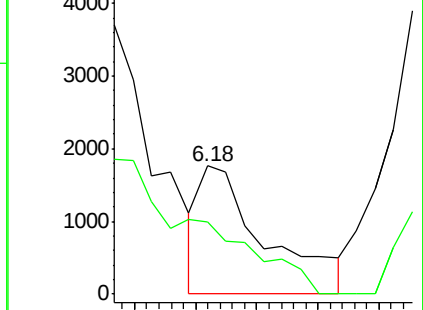
43 100

72 0.0 18.6 28.0#

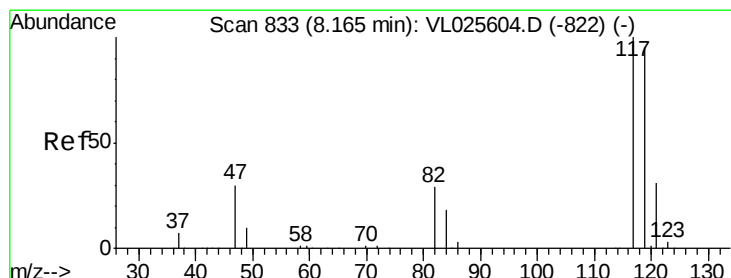
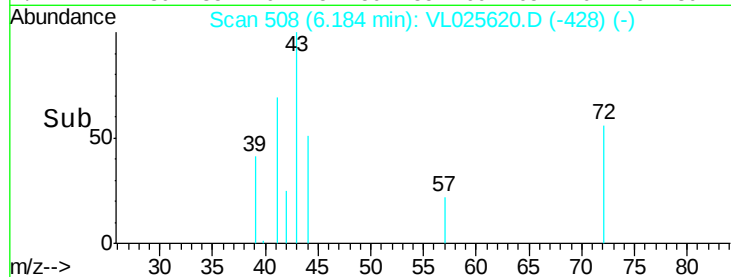


Abundance Ion 43.10 (42.80 to 43.80): VL0

Ion 72.10 (71.80 to 72.80): VL0



Time-->



#35

Carbon Tetrachloride

Concen: 0.01 ppbv

RT: 8.17 min Scan# 834

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

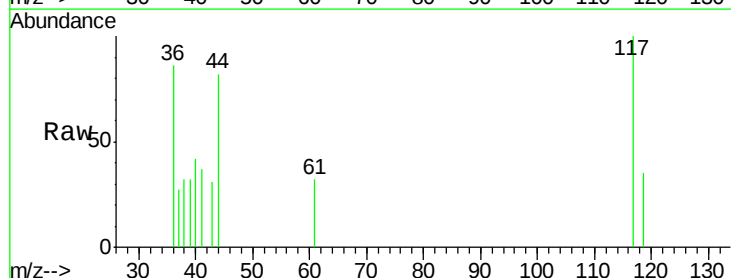
Tgt Ion: 117 Resp: 1291

Ion Ratio Lower Upper

117 100

119 35.4 75.9 113.9#

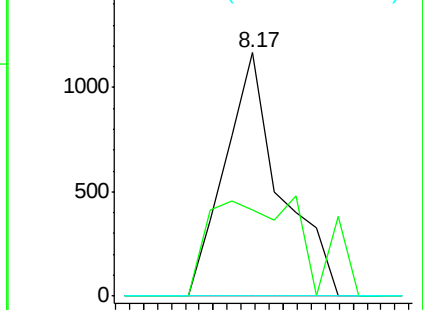
121 0.0 24.4 36.6#



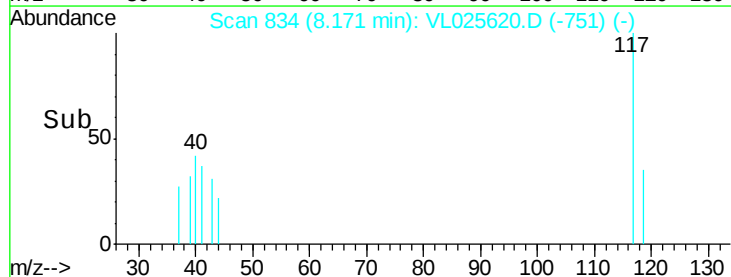
Abundance Ion 117.00 (116.70 to 117.70): V

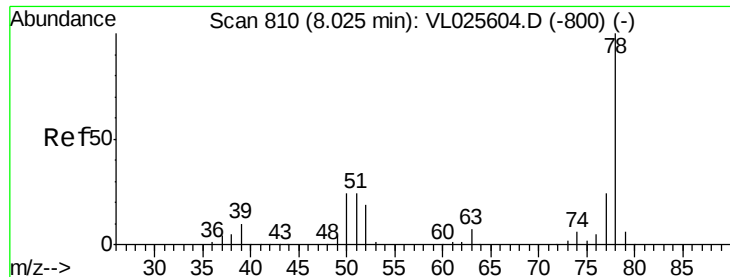
Ion 119.00 (118.70 to 119.70): V

Ion 121.00 (120.70 to 121.70): V



Time-->

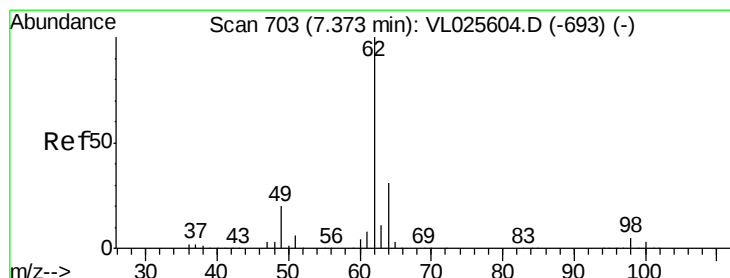
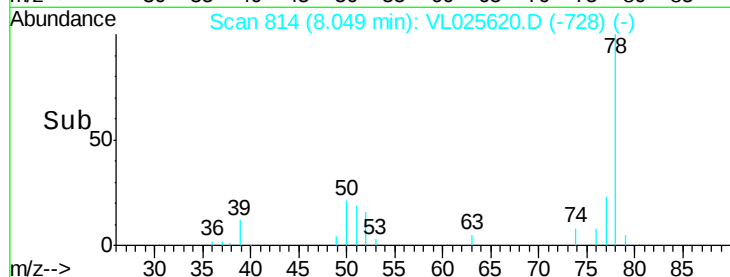
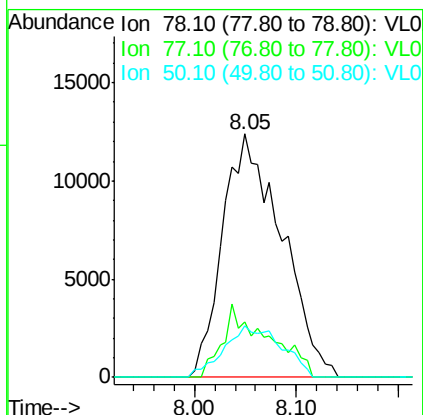
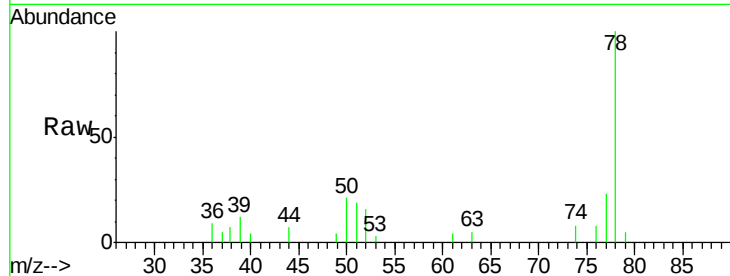




#36
Benzene
Concen: 0.23 ppbv
RT: 8.05 min Scan# 814
Delta R.T. 0.02 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

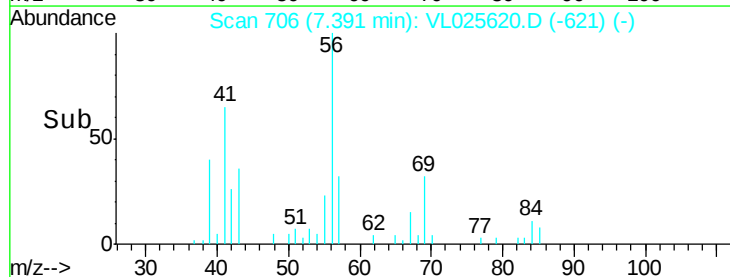
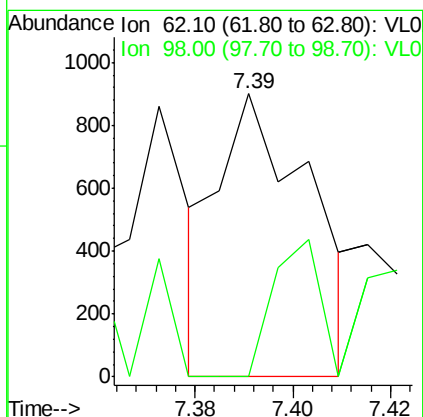
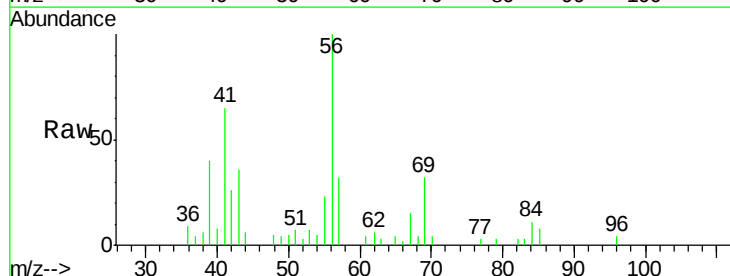
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

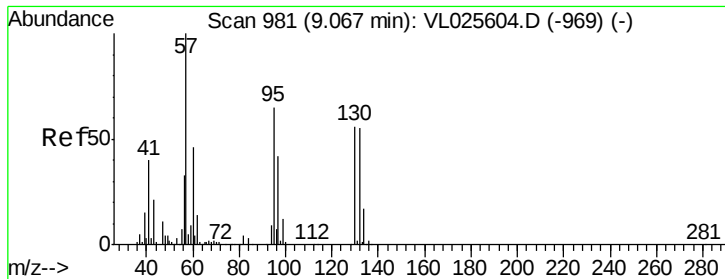
Tgt Ion: 78 Resp: 49776
Ion Ratio Lower Upper
78 100
77 22.5 19.0 28.4
50 21.1 19.2 28.8



#37
1,2-Dichloroethane
Concen: 0.01 ppbv
RT: 7.39 min Scan# 706
Delta R.T. 0.02 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 62 Resp: 1168
Ion Ratio Lower Upper
62 100
98 0.0 4.1 6.1#

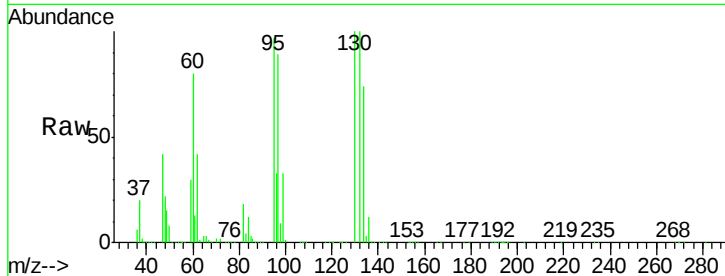




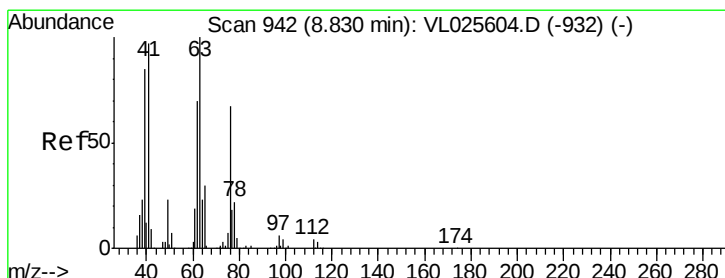
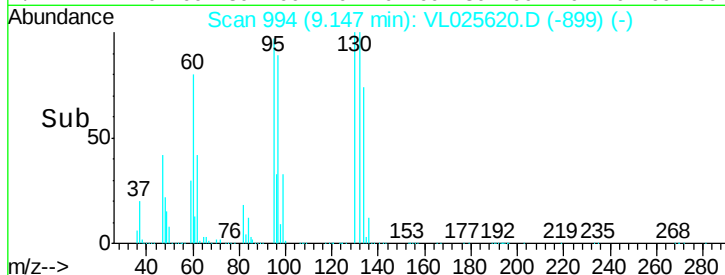
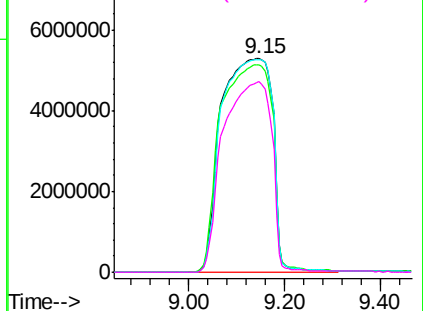
#38
 Trichloroethene
 Concen: 391.19 ppbv
 RT: 9.15 min Scan# 994
 Delta R.T. 0.08 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

Tgt Ion:130 Resp:39102664
 Ion Ratio Lower Upper
 130 100
 95 97.3 94.2 141.4
 132 99.7 78.6 118.0
 97 89.1 60.6 90.8

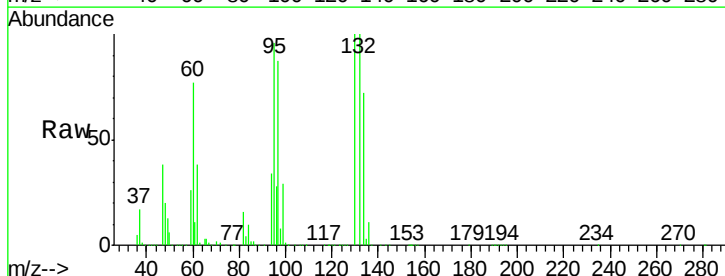


Abundance Ion 130.00 (129.70 to 130.70): V
 Ion 95.00 (94.70 to 95.70): VL0
 Ion 132.00 (131.70 to 132.70): V
 Ion 97.00 (96.70 to 97.70): VL0

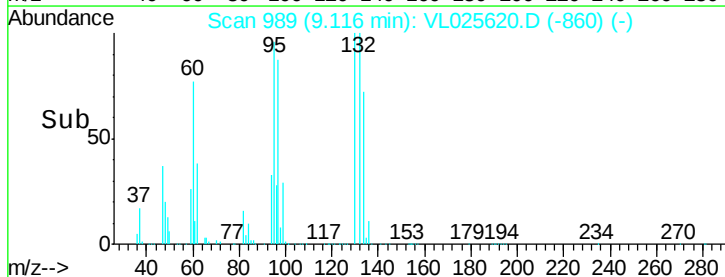
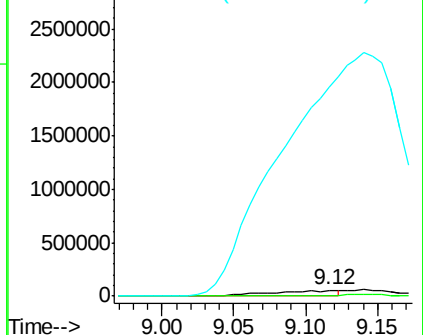


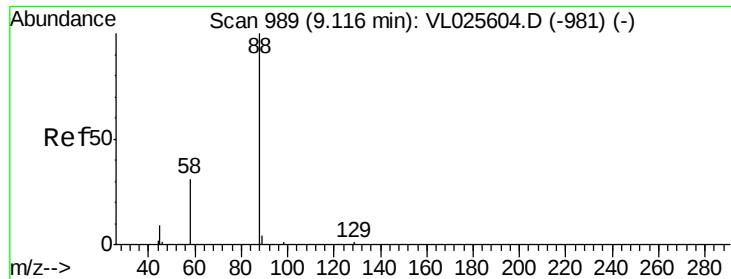
#39
 1,2-Dichloropropane
 Concen: 2.12 ppbv
 RT: 9.12 min Scan# 989
 Delta R.T. 0.29 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion: 63 Resp: 168560
 Ion Ratio Lower Upper
 63 100
 41 17.1 78.0 117.0#
 62 3778.8 55.7 83.5#



Abundance Ion 63.10 (62.80 to 63.80): VL0
 Ion 41.10 (40.80 to 41.80): VL0
 Ion 62.10 (61.80 to 62.80): VL0

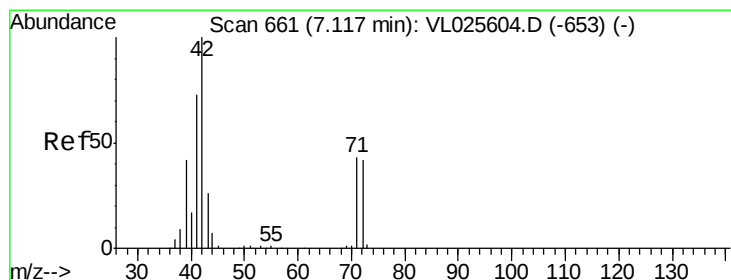
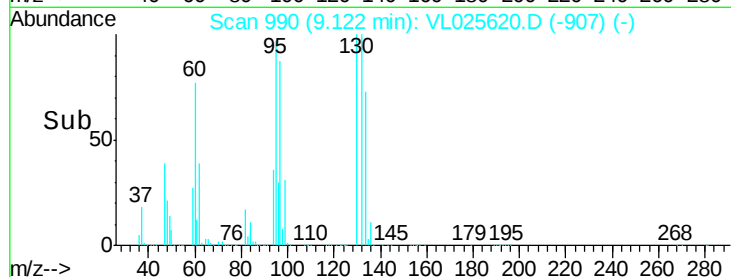
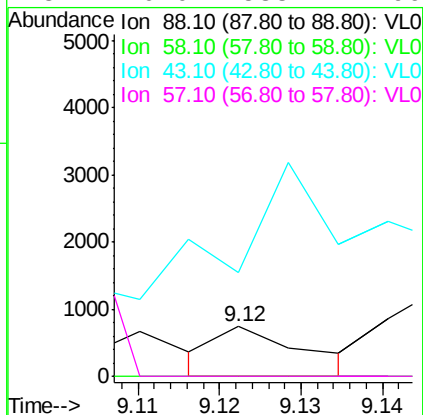
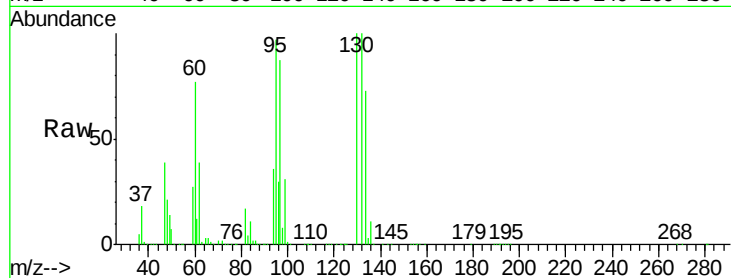




#40
1,4-Dioxane
Concen: 0.04 ppbv
RT: 9.12 min Scan# 990
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

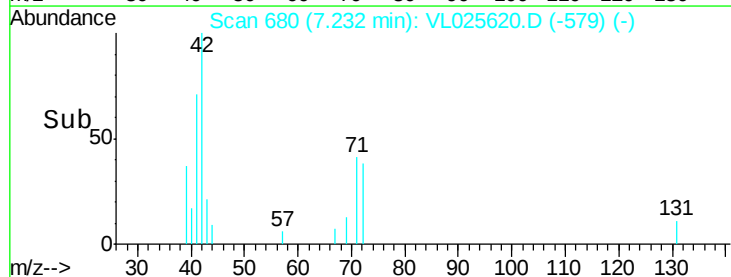
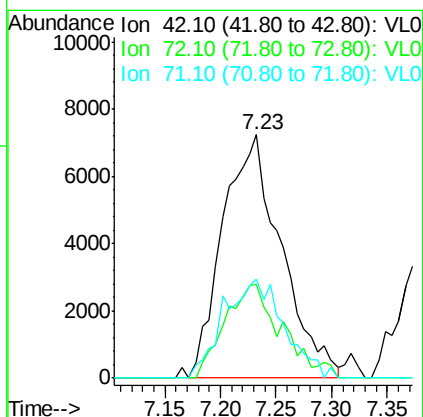
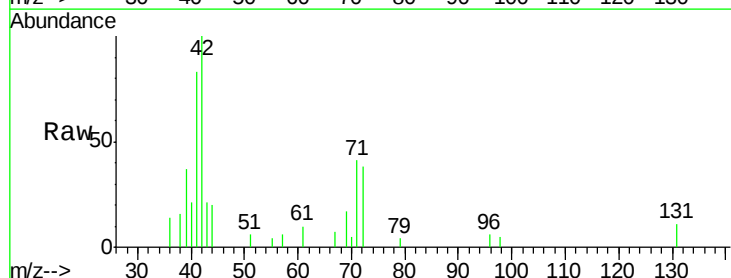
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

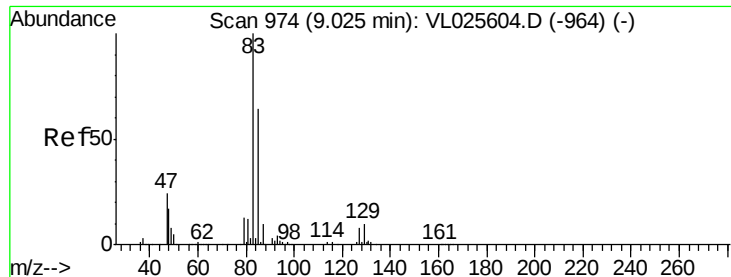
Tgt Ion: 88 Resp: 552
Ion Ratio Lower Upper
88 100
58 0.0 127.1 190.7#
43 2339.5 337.7 506.5#
57 0.0 1533.2 2299.8#



#41
Tetrahydrofuran
Concen: 0.42 ppbv
RT: 7.23 min Scan# 680
Delta R.T. 0.12 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 42 Resp: 26424
Ion Ratio Lower Upper
42 100
72 37.8 34.0 51.0
71 42.1 33.0 49.6





#42

Bromodichloromethane

Concen: 5.41 ppbv

RT: 9.14 min Scan# 993

Delta R.T. 0.12 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

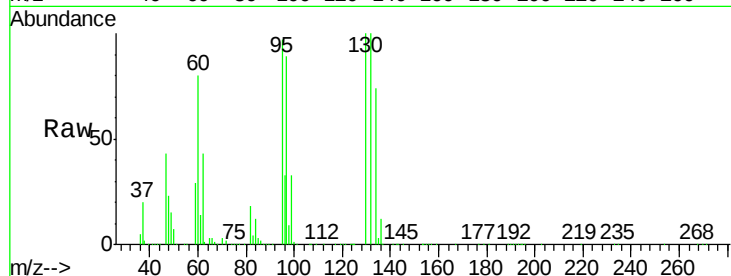
Tgt Ion: 83 Resp: 1198165

Ion Ratio Lower Upper

83 100

85 61.0 51.3 76.9

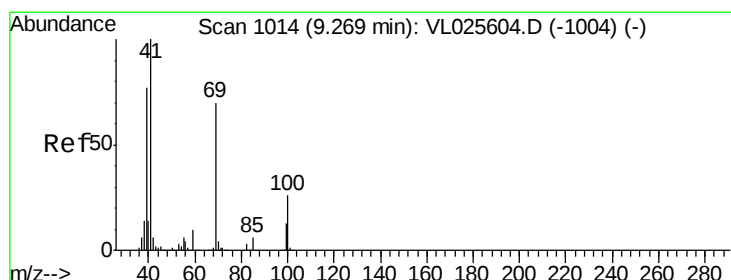
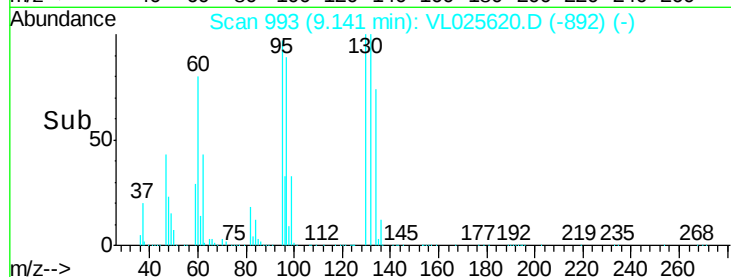
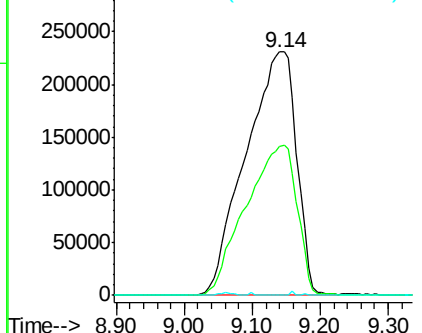
127 0.0 6.0 9.0#



Abundance Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0

Ion 126.90 (126.60 to 127.60): VL0



#43

Methyl Methacrylate

Concen: 0.01 ppbv

RT: 9.31 min Scan# 1021

Delta R.T. 0.04 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

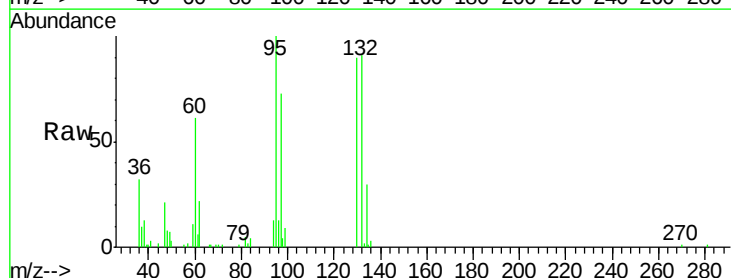
Tgt Ion: 69 Resp: 660

Ion Ratio Lower Upper

69 100

41 0.0 117.3 175.9#

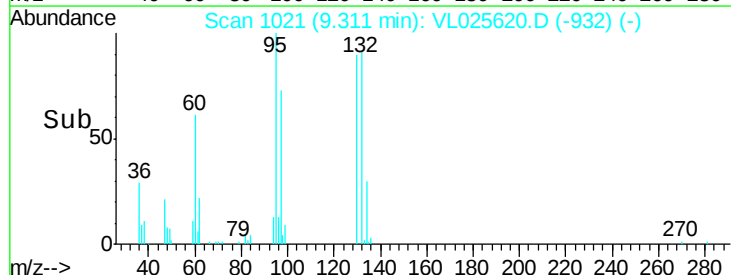
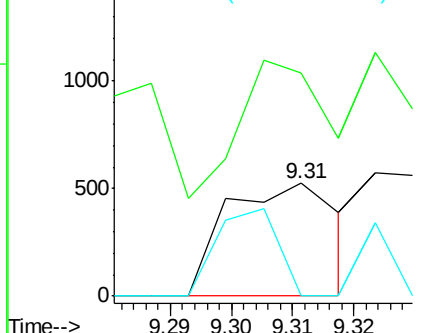
100 0.0 29.0 43.6#

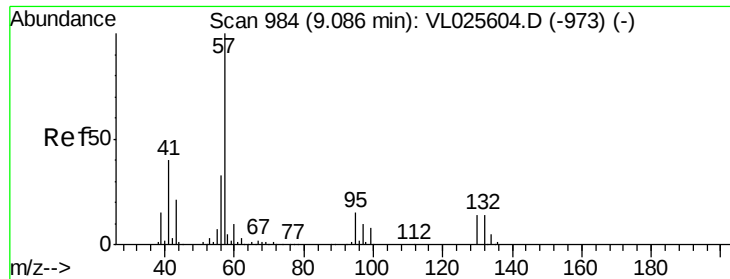


Abundance Ion 69.10 (68.80 to 69.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 100.10 (99.80 to 100.80): VL0





#44

2,2,4-Trimethylpentane

Concen: 0.00 ppbv

RT: 9.08 min Scan# 983

Delta R.T. -0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

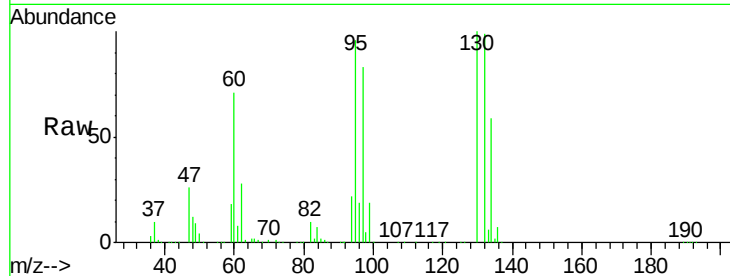
Tgt Ion: 57 Resp: 1246

Ion Ratio Lower Upper

57 100

41 4640.8 31.2 46.8#

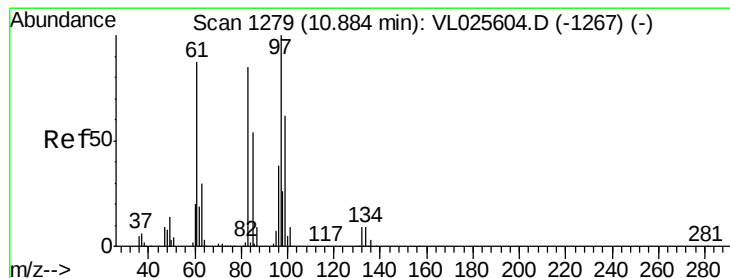
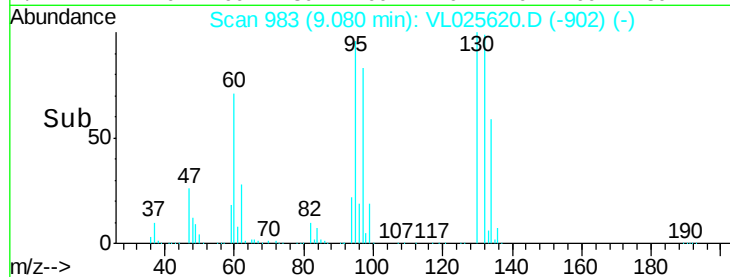
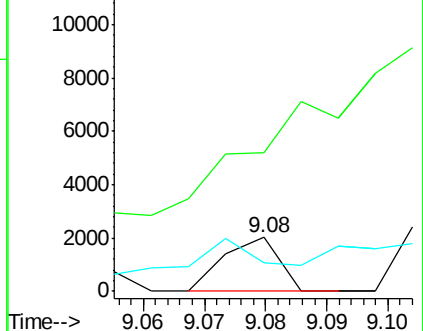
56 1215.7 25.4 38.2#



Abundance Ion 57.10 (56.80 to 57.80): VL0

Ion 41.10 (40.80 to 41.80): VL0

Ion 56.10 (55.80 to 56.80): VL0



#47

1,1,2-Trichloroethane

Concen: 0.00 ppbv

RT: 10.93 min Scan# 1286

Delta R.T. 0.04 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Tgt Ion: 97 Resp: 474

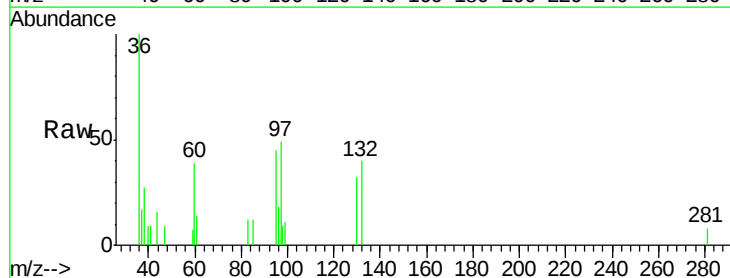
Ion Ratio Lower Upper

97 100

83 2.0 67.8 101.8#

85 11.6 43.5 65.3#

99 0.0 49.8 74.8#

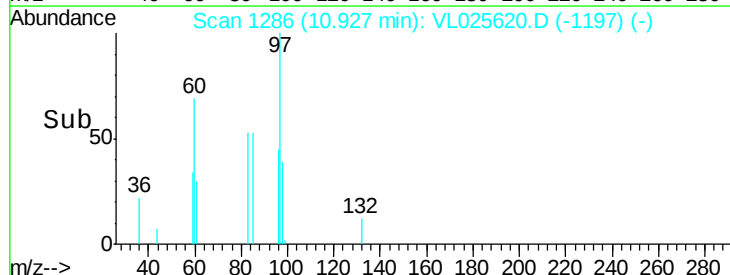
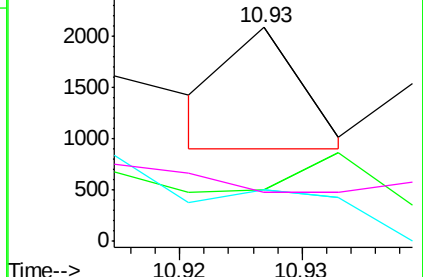


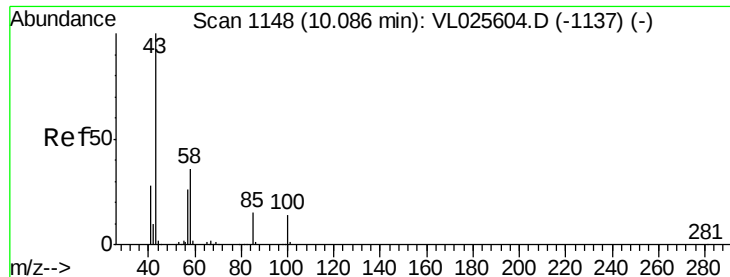
Abundance Ion 97.00 (96.70 to 97.70): VL0

Ion 83.00 (82.70 to 83.70): VL0

Ion 85.00 (84.70 to 85.70): VL0

Ion 99.00 (98.70 to 99.70): VL0

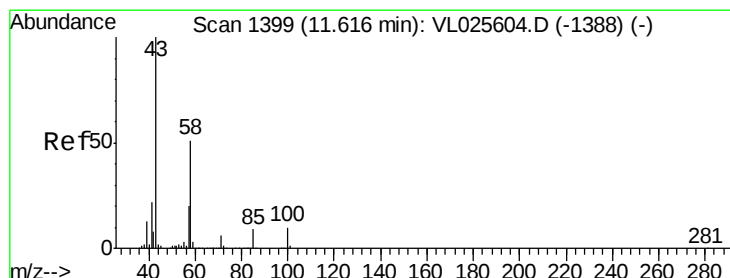
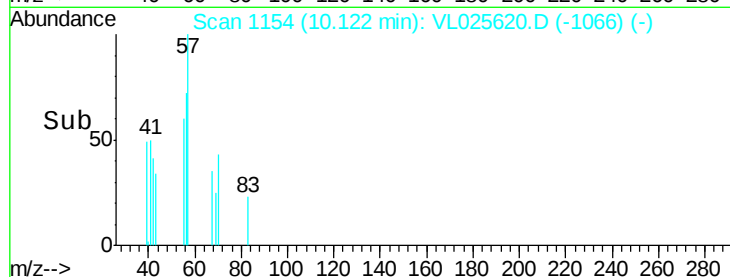
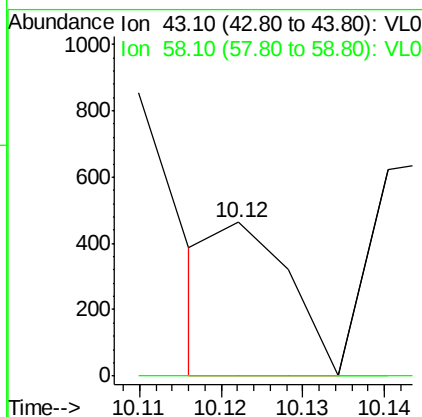
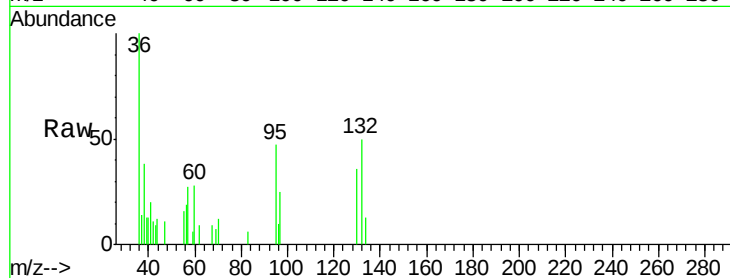




#50
 4-Methyl-2-Pentanone
 Concen: 0.00 ppbv
 RT: 10.12 min Scan# 1154
 Delta R.T. 0.04 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

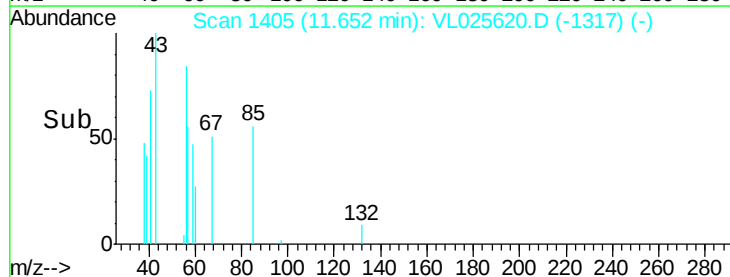
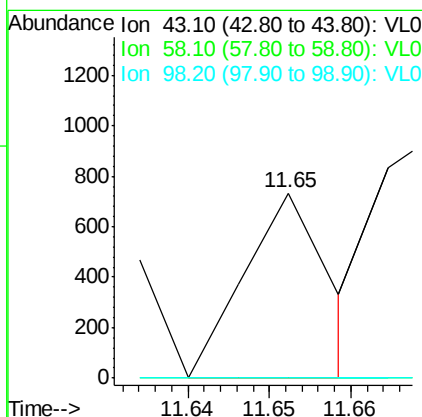
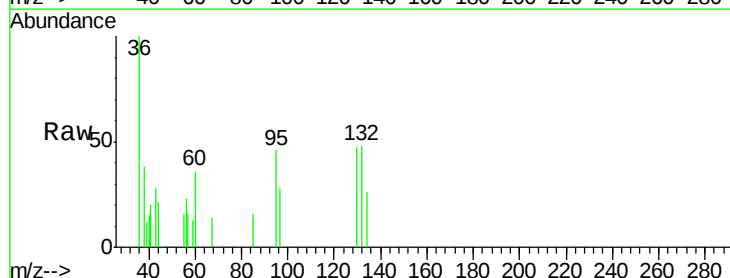
Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

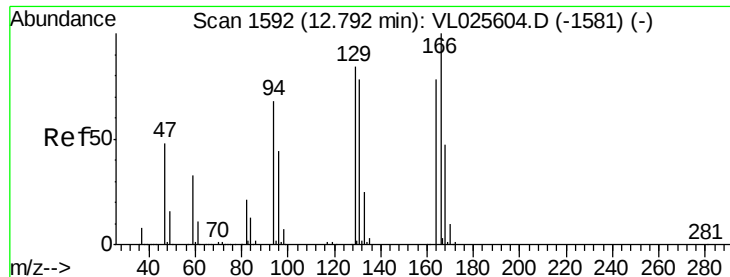
Tgt Ion: 43 Resp: 287
 Ion Ratio Lower Upper
 43 100
 58 0.0 28.5 42.7#



#51
 2-Hexanone
 Concen: 0.00 ppbv
 RT: 11.65 min Scan# 1405
 Delta R.T. 0.04 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion: 43 Resp: 525
 Ion Ratio Lower Upper
 43 100
 58 0.0 39.0 58.6#
 98 0.0 0.2 0.4#





#52

Tetrachloroethene

Concen: 0.12 ppbv

RT: 12.82 min Scan# 1597

Delta R.T. 0.03 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

Tgt Ion:164 Resp: 12528

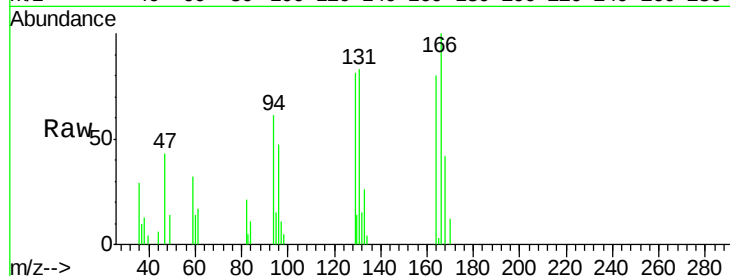
Ion Ratio Lower Upper

164 100

166 118.7 102.3 153.5

129 93.3 86.2 129.4

131 99.0 80.3 120.5

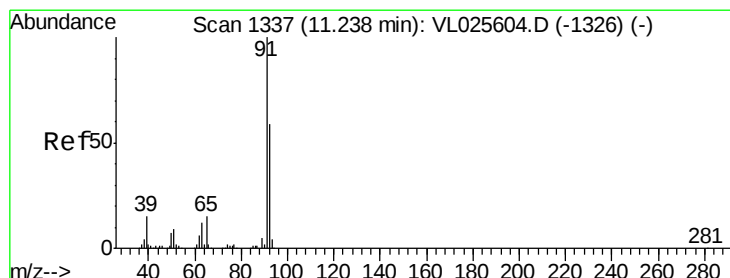
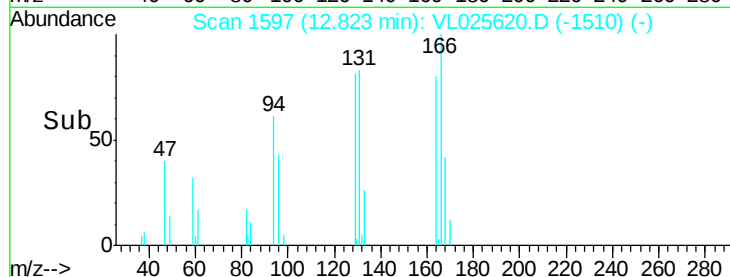
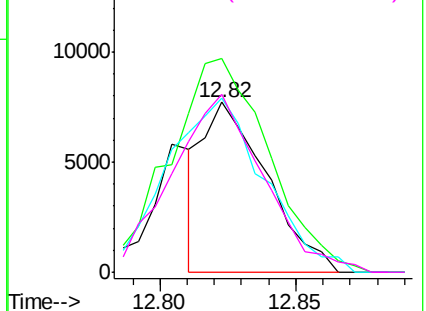


Abundance Ion 163.90 (163.60 to 164.60): V

Ion 165.90 (165.60 to 166.60): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V



#53

Toluene

Concen: 0.56 ppbv

RT: 11.27 min Scan# 1343

Delta R.T. 0.04 min

Lab File: VL025620.D

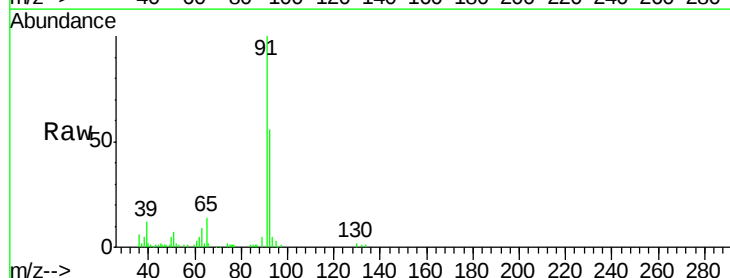
Acq: 7 Jul 2015 23:19

Tgt Ion: 91 Resp: 168533

Ion Ratio Lower Upper

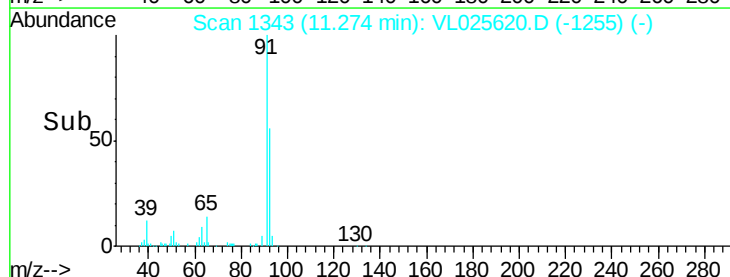
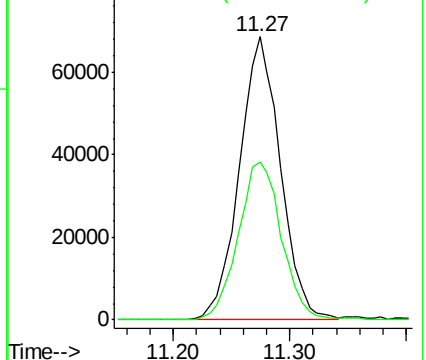
91 100

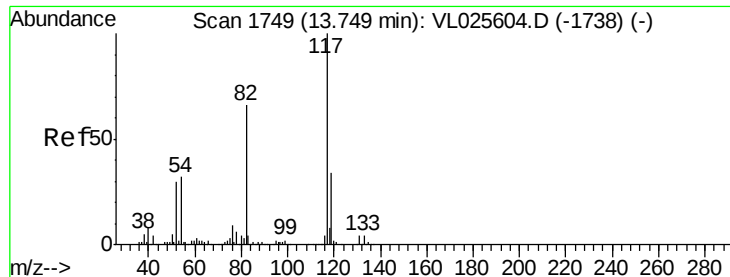
92 58.8 48.2 72.2



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 92.10 (91.80 to 92.80): VL0

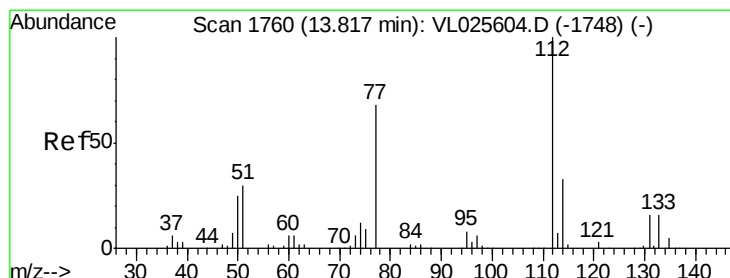
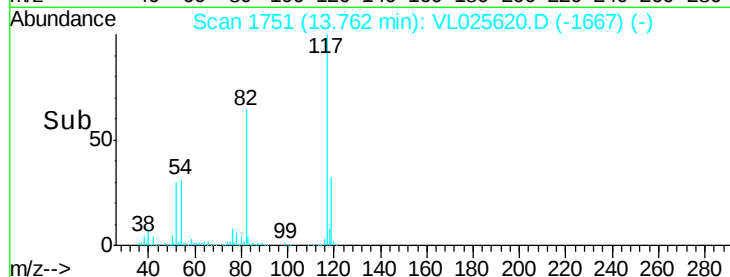
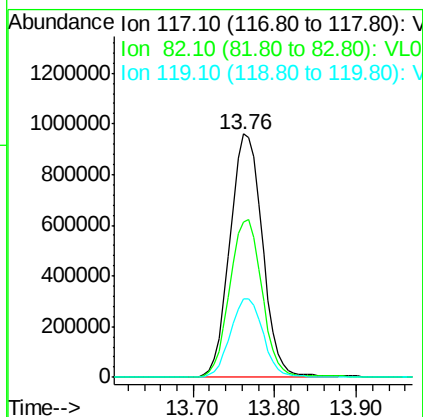
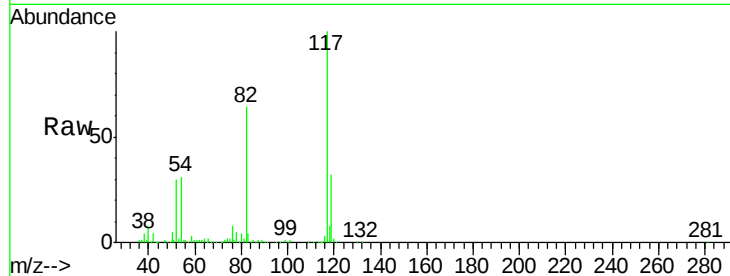




#55
Chlorobenzene-d5
Concen: 10.00 ppbv
RT: 13.76 min Scan# 1751
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

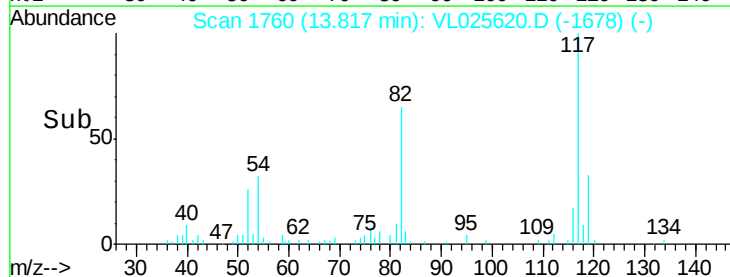
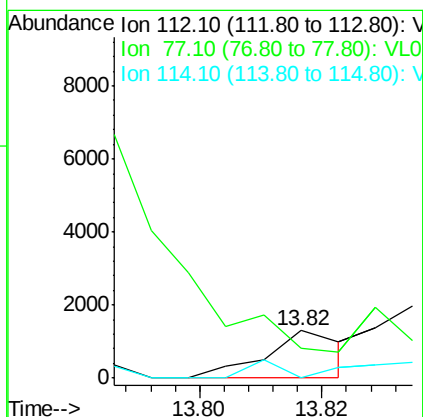
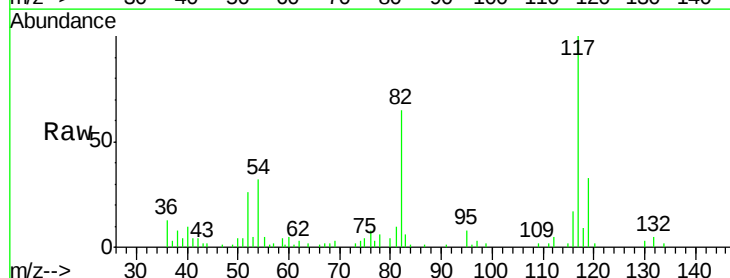
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

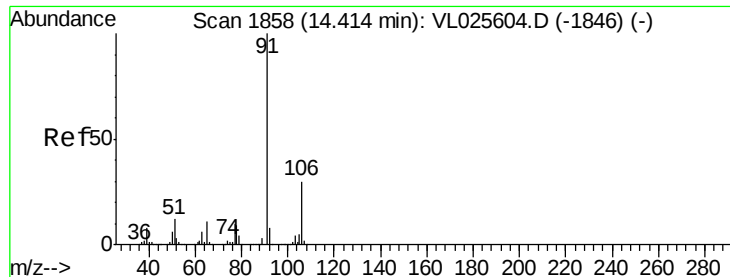
Tgt Ion:117 Resp: 2660722
Ion Ratio Lower Upper
117 100
82 65.3 50.5 75.7
119 32.8 45.1 67.7#



#57
Chlorobenzene
Concen: 0.00 ppbv
RT: 13.82 min Scan# 1760
Delta R.T. 0.00 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion:112 Resp: 1141
Ion Ratio Lower Upper
112 100
77 7.9 55.2 82.8#
114 0.0 29.4 36.0#





#58

Ethyl Benzene

Concen: 0.05 ppbv

RT: 14.43 min Scan# 1860

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

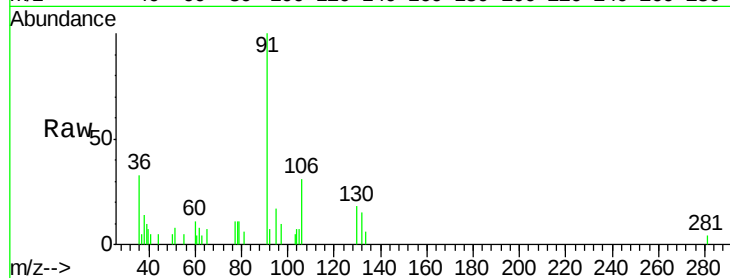
ERD45-INFLUENT-070115DL

Tgt Ion: 91 Resp: 20284

Ion Ratio Lower Upper

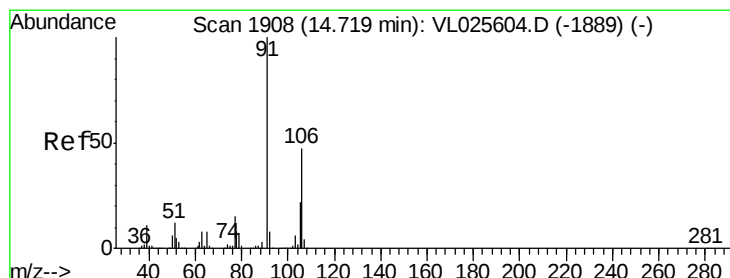
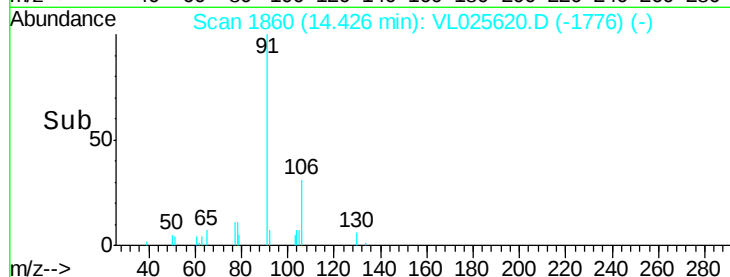
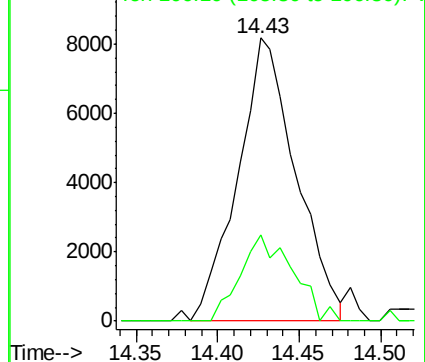
91 100

106 30.6 24.2 36.2



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V



#59

m/p-Xylene

Concen: 0.15 ppbv

RT: 14.71 min Scan# 1907

Delta R.T. -0.01 min

Lab File: VL025620.D

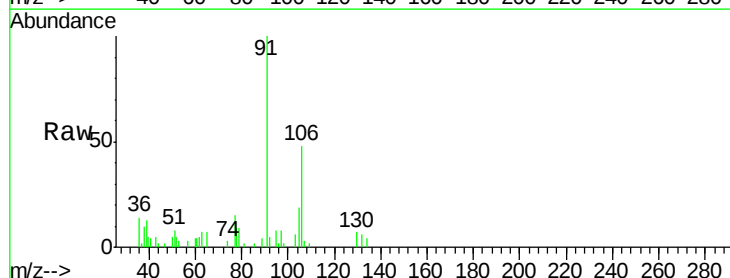
Acq: 7 Jul 2015 23:19

Tgt Ion: 91 Resp: 58751

Ion Ratio Lower Upper

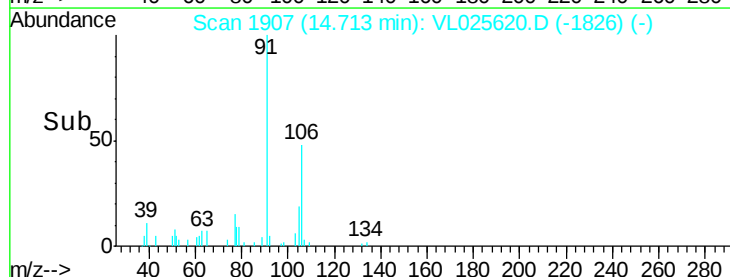
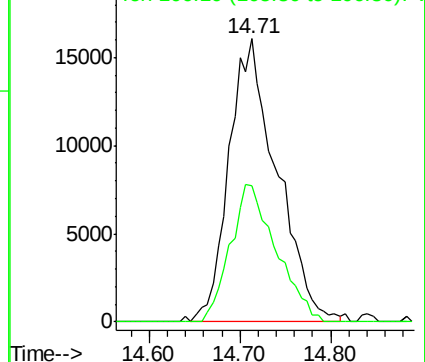
91 100

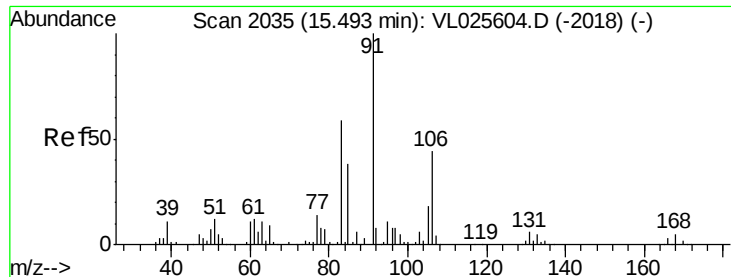
106 46.4 37.9 56.9



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 106.10 (105.80 to 106.80): V

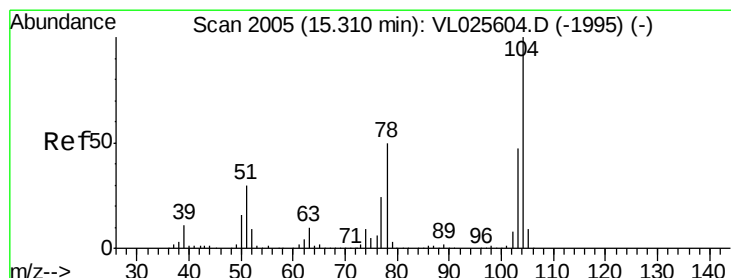
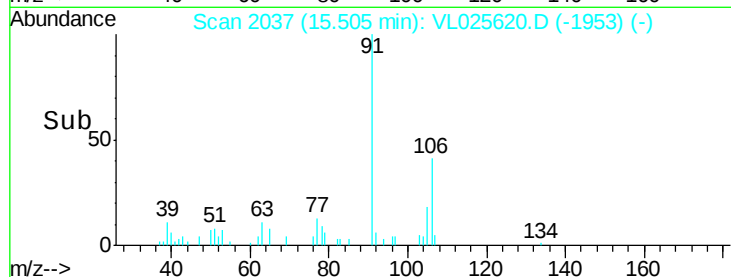
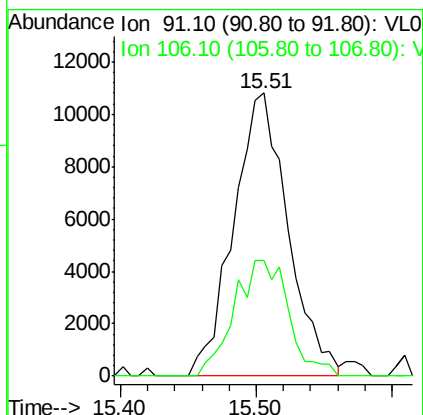
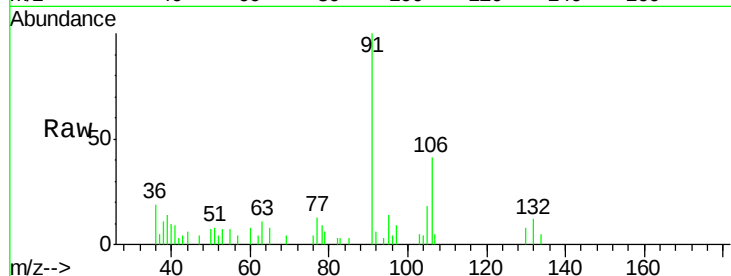




#60
o-Xylene
Concen: 0.07 ppbv
RT: 15.51 min Scan# 2037
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

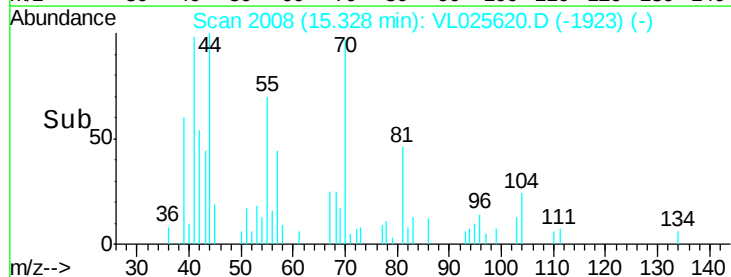
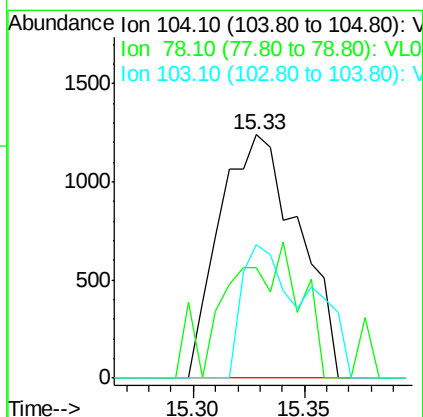
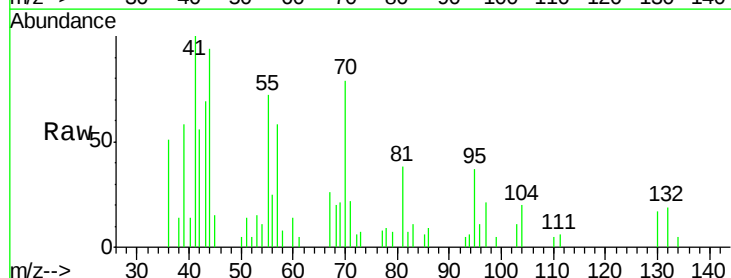
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

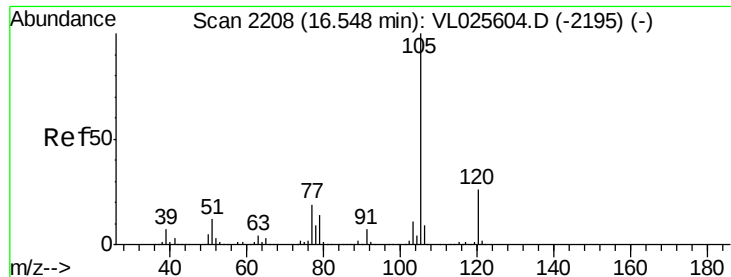
Tgt Ion: 91 Resp: 30210
Ion Ratio Lower Upper
91 100
106 41.0 22.1 66.1



#61
Styrene
Concen: 0.02 ppbv
RT: 15.33 min Scan# 2008
Delta R.T. 0.02 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 104 Resp: 3062
Ion Ratio Lower Upper
104 100
78 55.2 40.2 60.4
103 46.1 37.4 56.2





#62

Isopropylbenzene

Concen: 0.08 ppbv

RT: 16.56 min Scan# 2210

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

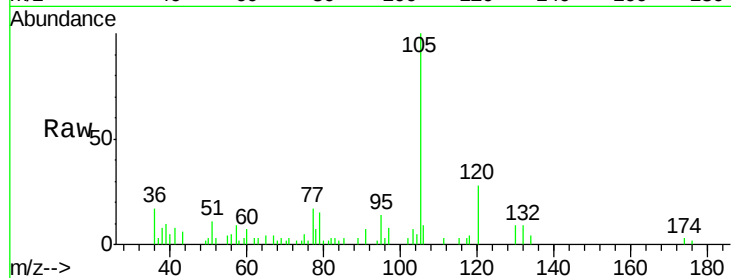
ERD45-INFLUENT-070115DL

Tgt Ion: 105 Resp: 44697

Ion Ratio Lower Upper

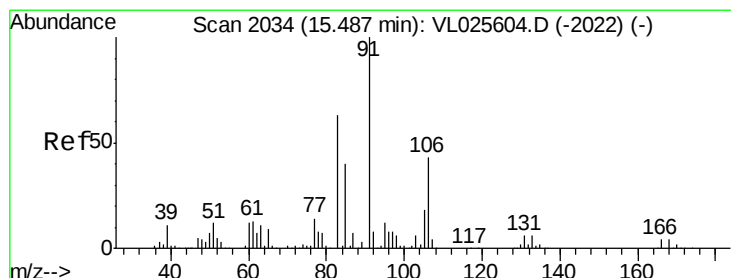
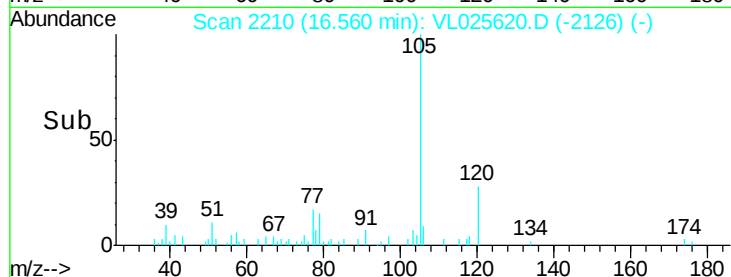
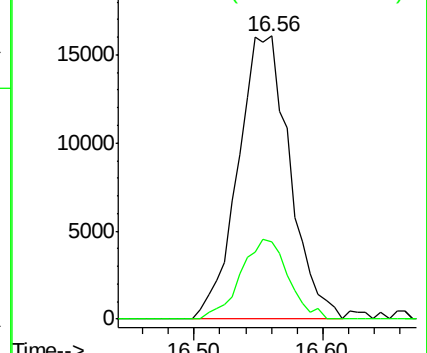
105 100

120 25.9 20.6 31.0



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V



#63

1,1,2,2-Tetrachloroethane

Concen: 0.00 ppbv

RT: 15.46 min Scan# 2029

Delta R.T. -0.03 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

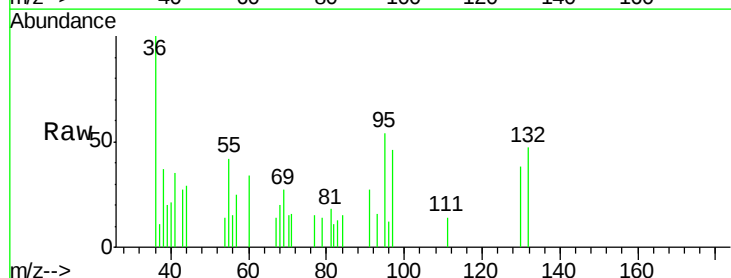
Tgt Ion: 83 Resp: 536

Ion Ratio Lower Upper

83 100

131 0.0 4.8 14.4#

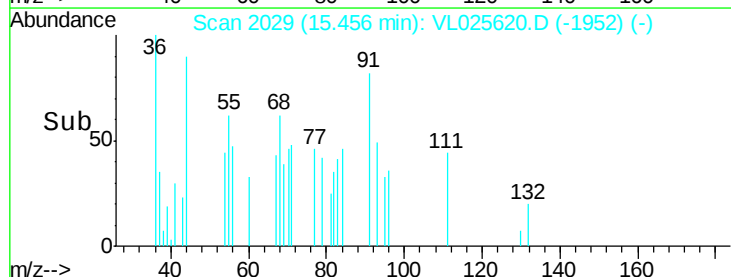
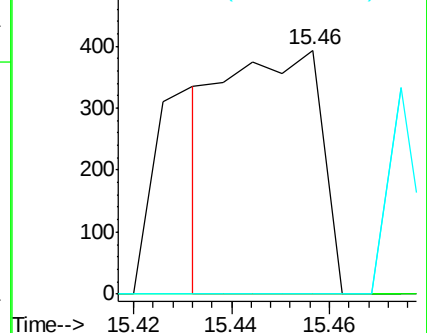
85 67.2 32.4 97.2

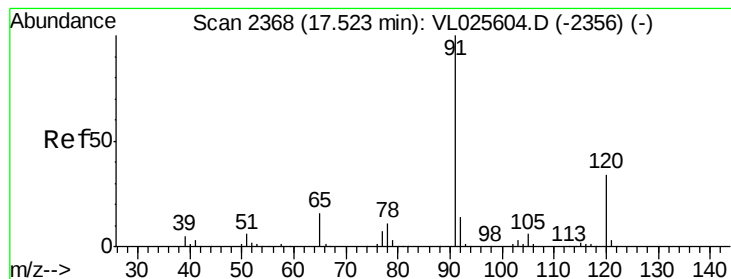


Abundance Ion 83.00 (82.70 to 83.70): VL0

Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VL0





#64

n-propylbenzene

Concen: 0.00 ppbv

RT: 17.54 min Scan# 2370

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

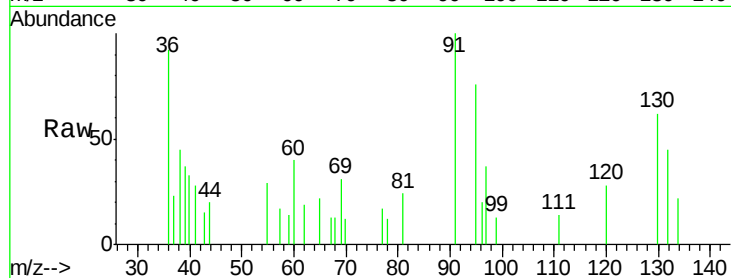
ERD45-INFLUENT-070115DL

Tgt Ion:120 Resp: 719

Ion Ratio Lower Upper

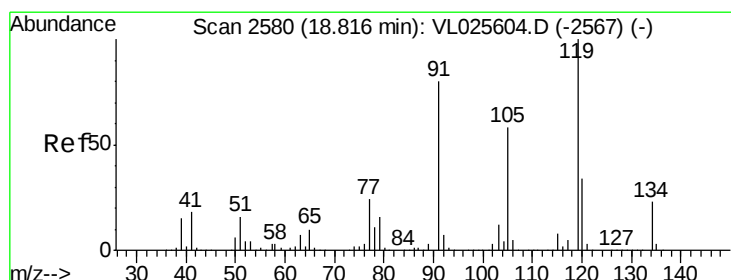
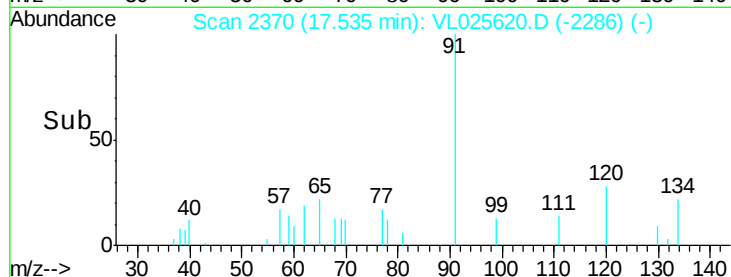
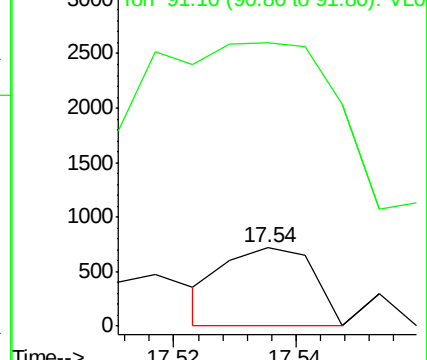
120 100

91 1236.0 370.5 555.7#



Abundance Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0



#65

tert-Butylbenzene

Concen: 0.01 ppbv

RT: 18.84 min Scan# 2584

Delta R.T. 0.02 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

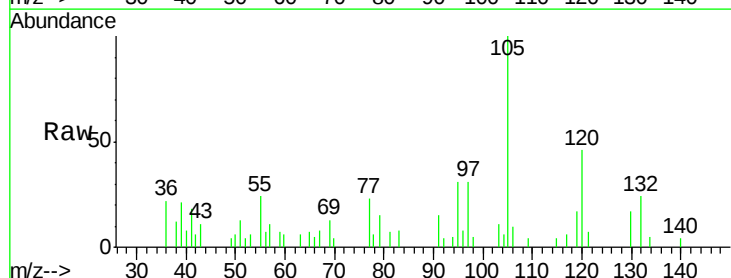
Tgt Ion:119 Resp: 3184

Ion Ratio Lower Upper

119 100

91 159.8 64.5 96.7#

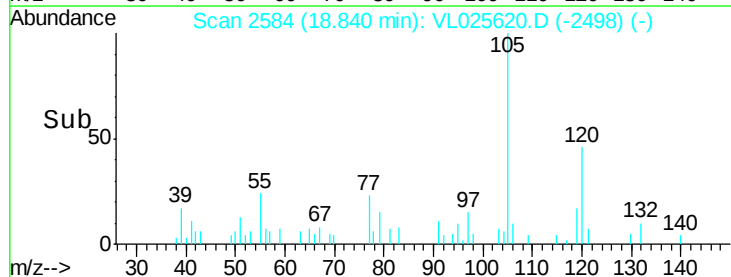
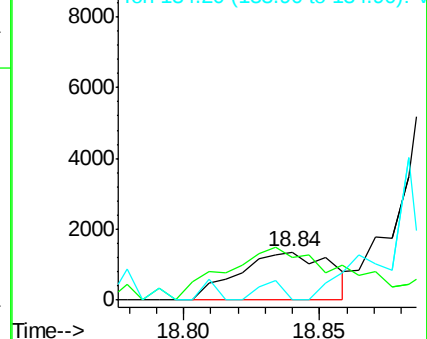
134 31.3 17.4 26.0#

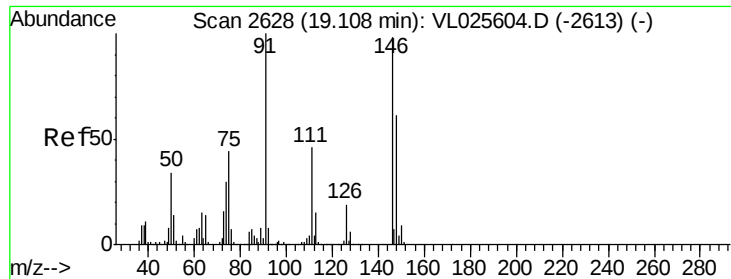


Abundance Ion 119.20 (118.90 to 119.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 134.20 (133.90 to 134.90): V





#66

Benzyl Chloride

Concen: 0.00 ppbv

RT: 19.12 min Scan# 2630

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

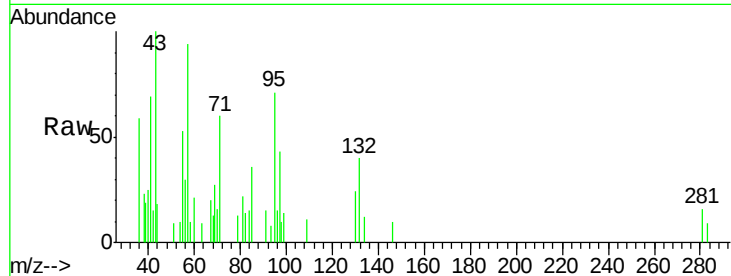
Tgt Ion: 91 Resp: 491

Ion Ratio Lower Upper

91 100

126 0.0 14.5 21.7#

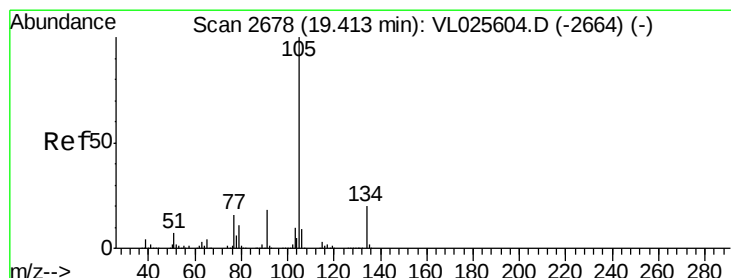
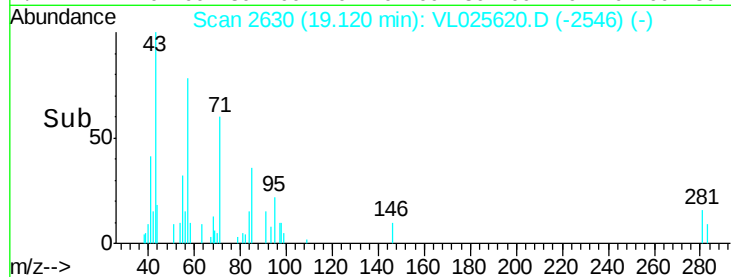
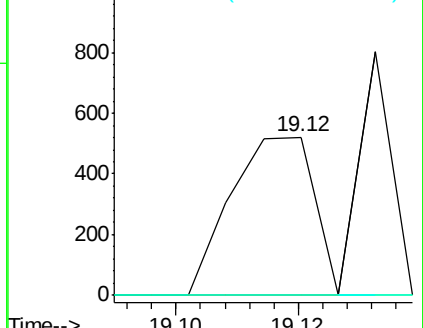
128 0.0 4.6 7.0#



Abundance Ion 91.10 (90.80 to 91.80): VL0

Ion 126.10 (125.80 to 126.80): V

Ion 128.10 (127.80 to 128.80): V



#67

sec-Butylbenzene

Concen: 0.00 ppbv

RT: 19.43 min Scan# 2680

Delta R.T. 0.01 min

Lab File: VL025620.D

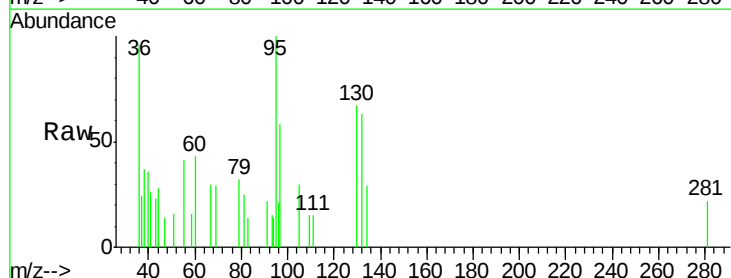
Acq: 7 Jul 2015 23:19

Tgt Ion: 105 Resp: 621

Ion Ratio Lower Upper

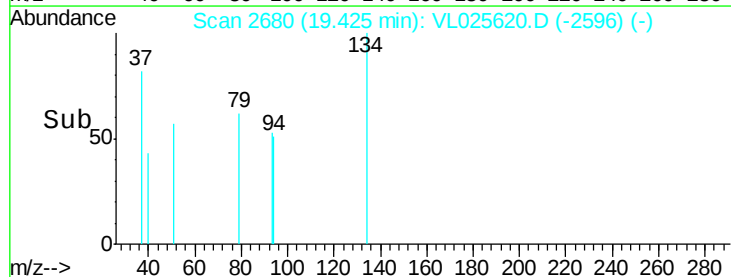
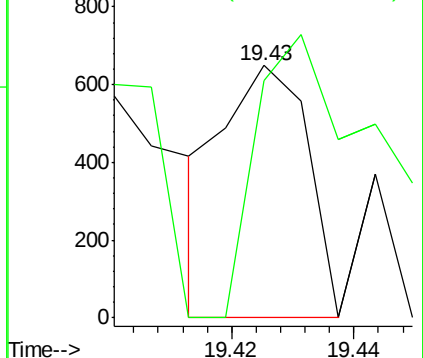
105 100

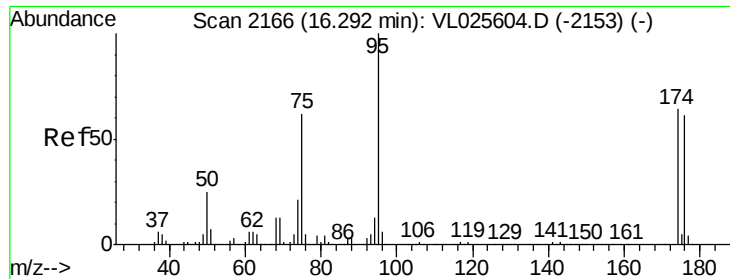
134 0.0 15.4 23.2#



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 134.20 (133.90 to 134.90): V





#68

1-Bromo-4-Fluorobenzene

Concen: 9.73 ppbv

RT: 16.30 min Scan# 2167

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

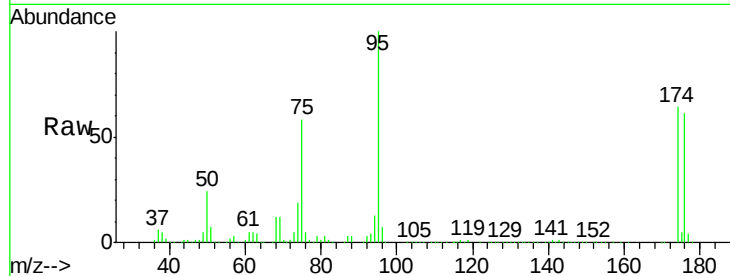
Tgt Ion: 95 Resp: 2184758

Ion Ratio Lower Upper

95 100

174 65.4 52.0 78.0

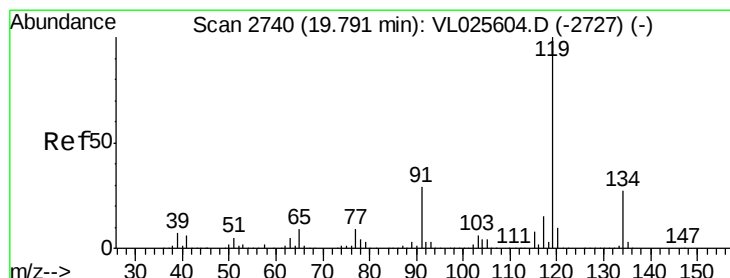
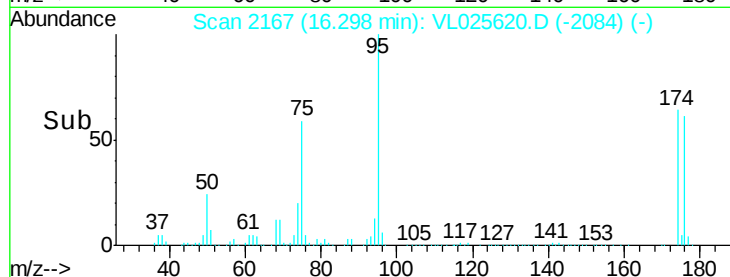
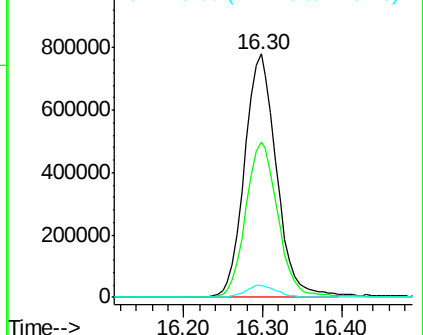
175 5.0 3.9 5.9



Abundance Ion 95.10 (94.80 to 95.80): VL0

Ion 174.00 (173.70 to 174.70): V

Ion 175.00 (174.70 to 175.70): V



#69

p-Isopropyltoluene

Concen: 0.00 ppbv

RT: 19.80 min Scan# 2741

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

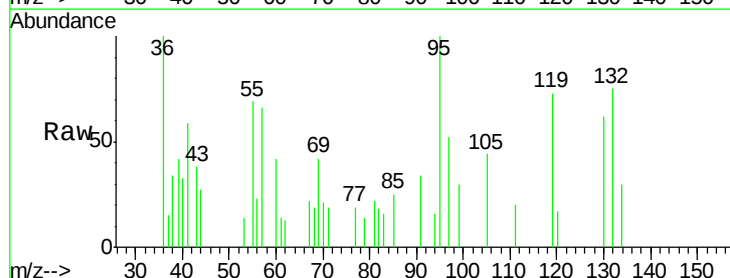
Tgt Ion: 119 Resp: 2004

Ion Ratio Lower Upper

119 100

134 0.0 20.7 31.1#

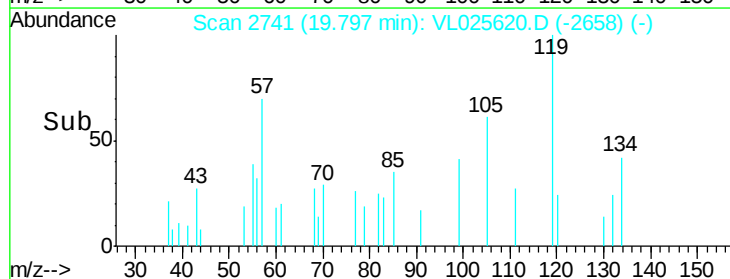
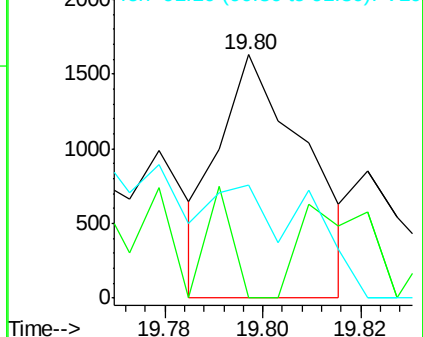
91 0.0 22.6 34.0#

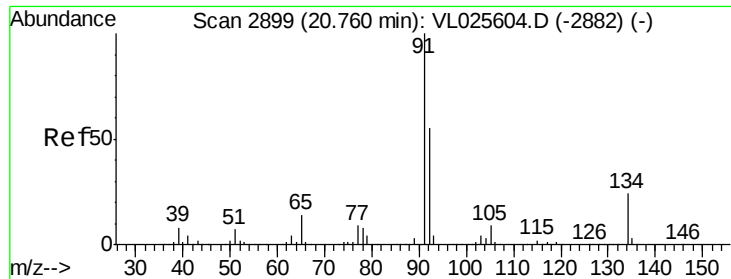


Abundance Ion 119.10 (118.80 to 119.80): V

Ion 134.20 (133.90 to 134.90): V

Ion 91.10 (90.80 to 91.80): VL0

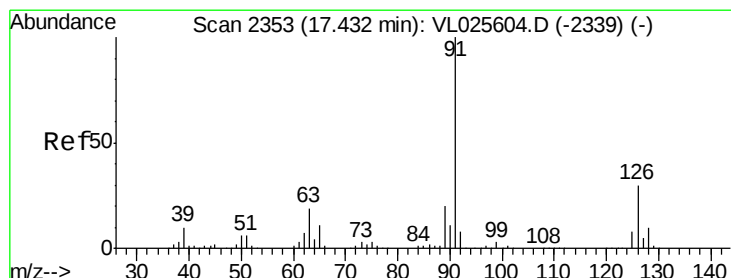
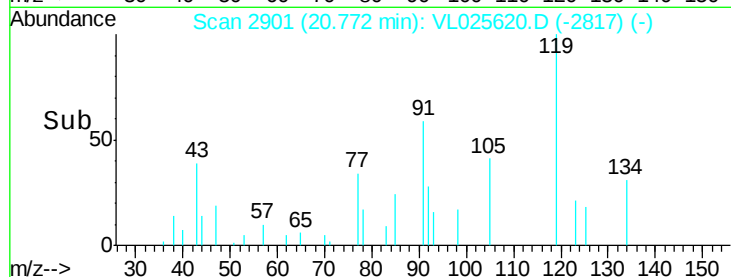
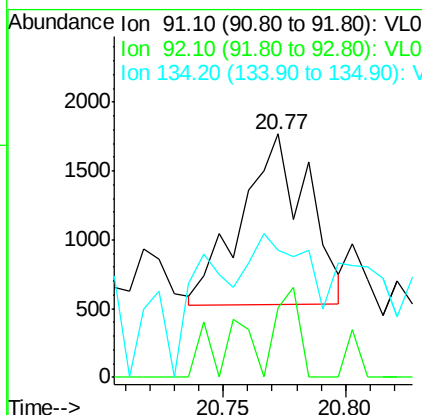
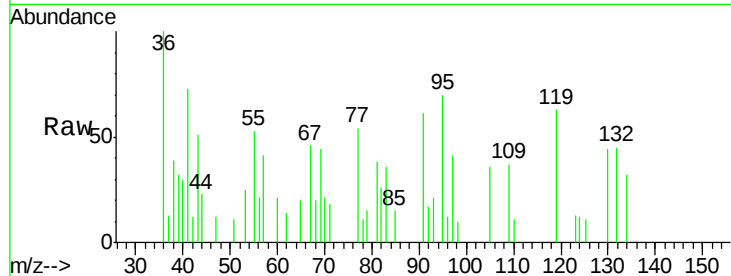




#70
n-Butylbenzene
Concen: 0.00 ppbv
RT: 20.77 min Scan# 2901
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

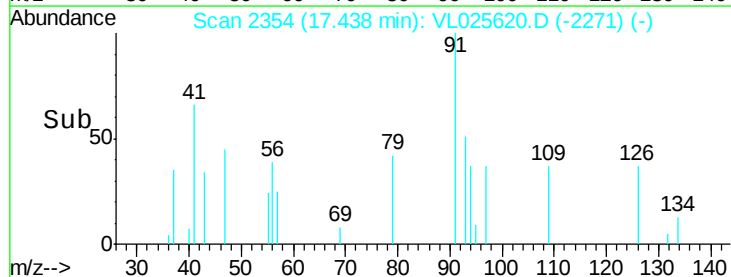
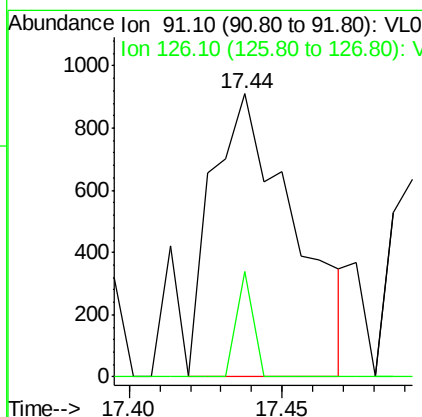
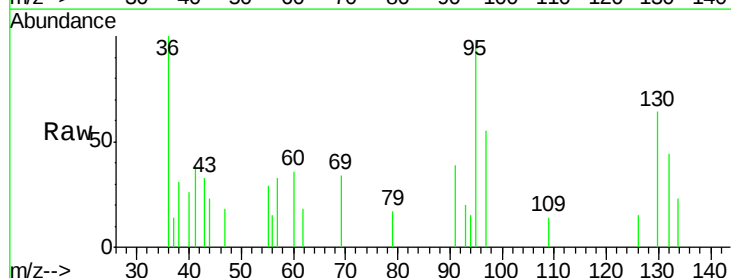
Instrument :
MSVOA_L
ClientSampleId :
ERD45-INFLUENT-070115DL

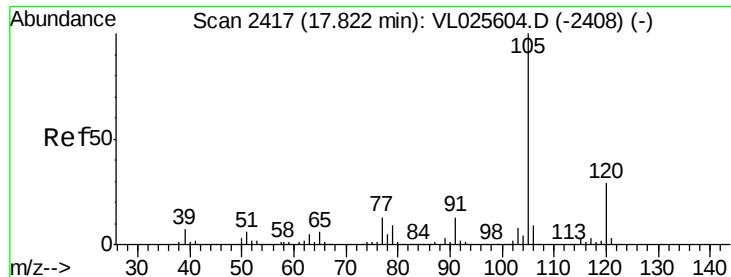
Tgt Ion: 91 Resp: 2346
Ion Ratio Lower Upper
91 100
92 41.8 44.3 66.5#
134 243.5 19.4 29.2#



#71
2-Chlorotoluene
Concen: 0.00 ppbv
RT: 17.44 min Scan# 2354
Delta R.T. 0.01 min
Lab File: VL025620.D
Acq: 7 Jul 2015 23:19

Tgt Ion: 91 Resp: 1706
Ion Ratio Lower Upper
91 100
126 7.3 12.2 49.0#





#72

4-Ethyltoluene

Concen: 0.02 ppbv

RT: 17.83 min Scan# 2418

Delta R.T. 0.01 min

Lab File: VL025620.D

Acq: 7 Jul 2015 23:19

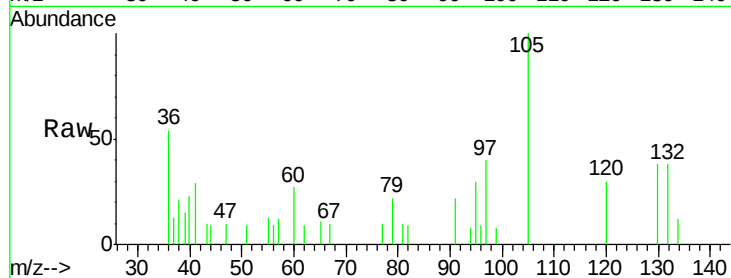
Instrument :

MSVOA_L

ClientSampleId :

ERD45-INFLUENT-070115DL

Tgt Ion:	105	Resp:	8797
Ion	Ratio	Lower	Upper
105	100		
120	30.3	23.9	35.9
91	22.3	10.3	15.5
77	11.4	10.9	16.3

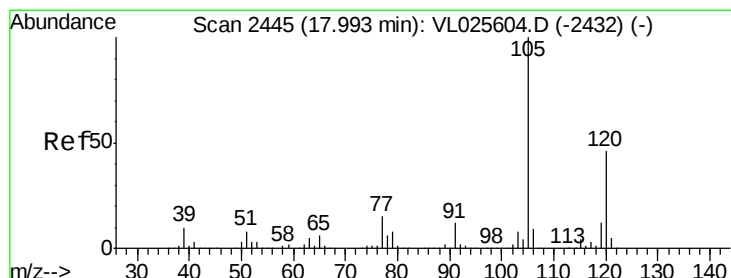
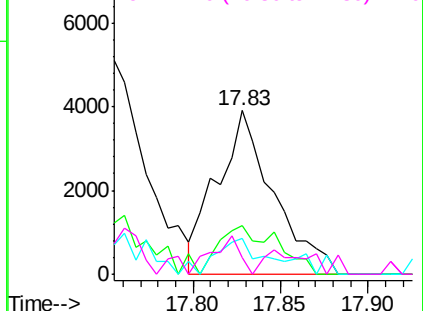
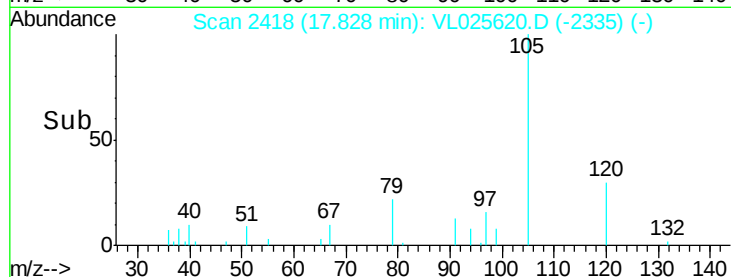


Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

Ion 91.10 (90.80 to 91.80): VL0

Ion 77.10 (76.80 to 77.80): VL0



#73

1,3,5-Trimethylbenzene

Concen: 0.01 ppbv

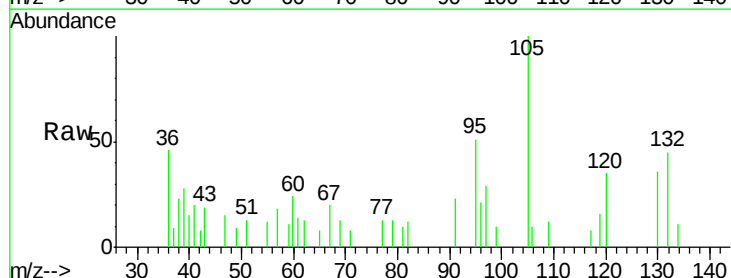
RT: 18.00 min Scan# 2446

Delta R.T. 0.01 min

Lab File: VL025620.D

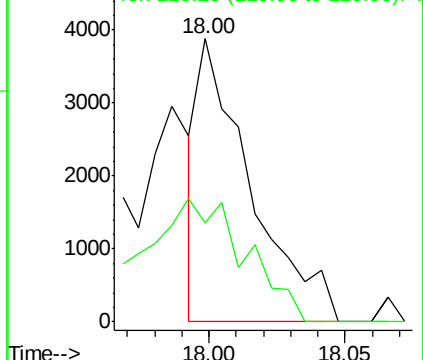
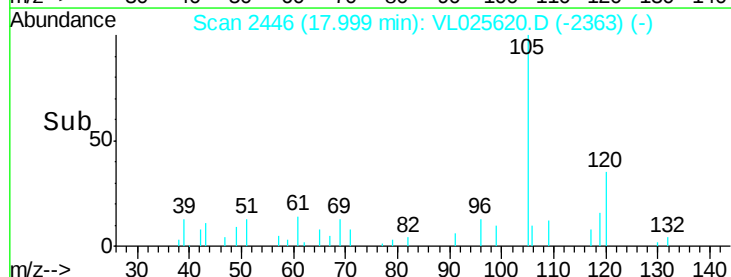
Acq: 7 Jul 2015 23:19

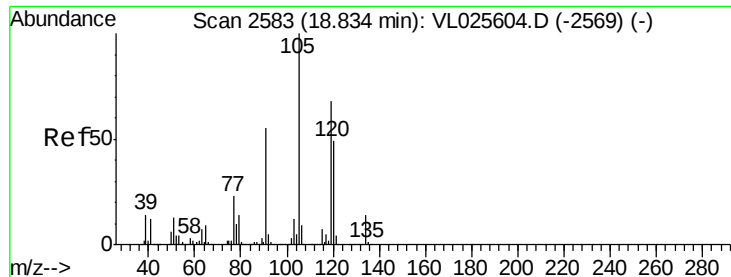
Tgt Ion:	105	Resp:	5214
Ion	Ratio	Lower	Upper
105	100		
120	34.8	37.0	55.4



Abundance Ion 105.10 (104.80 to 105.80): V

Ion 120.20 (119.90 to 120.90): V

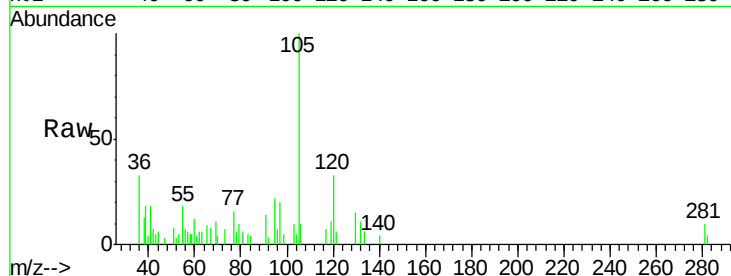




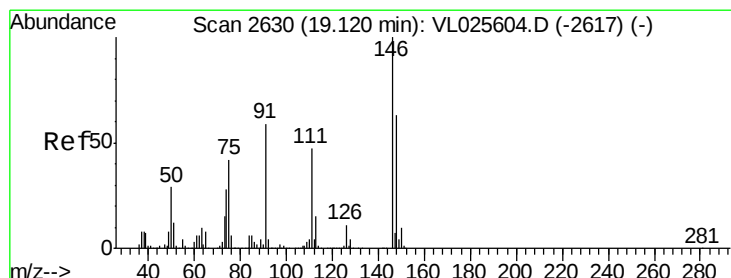
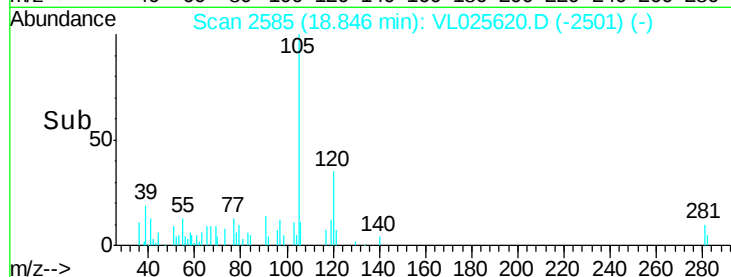
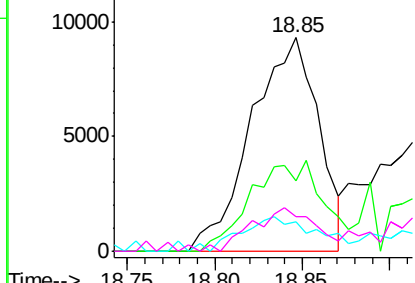
#74
 1,2,4-Trimethylbenzene
 Concen: 0.05 ppbv
 RT: 18.85 min Scan# 2585
 Delta R.T. 0.01 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

Tgt Ion:	105	Resp:	24965
Ion	Ratio	Lower	Upper
105	100		
120	32.8	39.3	58.9#
91	13.6	43.8	65.6#
77	13.1	18.3	27.5#

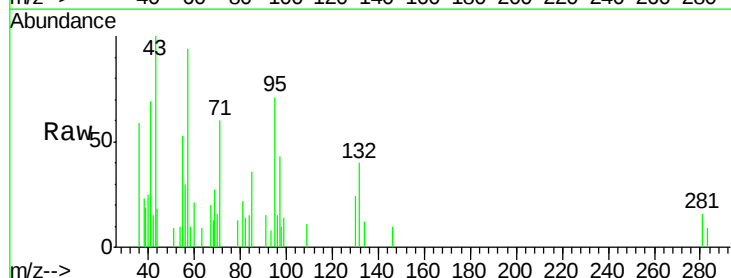


Abundance Ion 105.10 (104.80 to 105.80): V
 Ion 120.20 (119.90 to 120.90): V
 Ion 91.10 (90.80 to 91.80): VL0
 Ion 77.10 (76.80 to 77.80): VL0

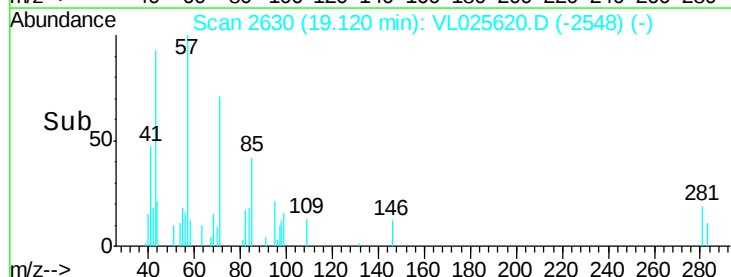
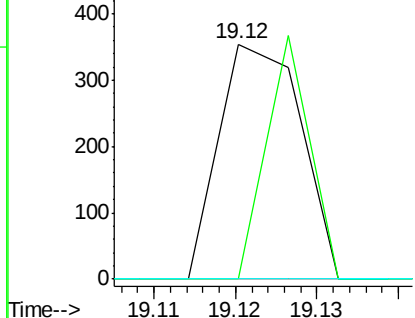


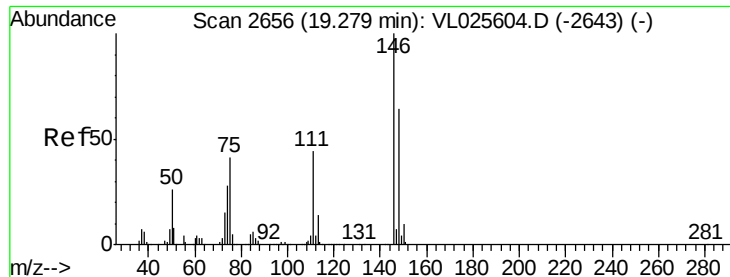
#75
 1,3-Dichlorobenzene
 Concen: 0.00 ppbv
 RT: 19.12 min Scan# 2630
 Delta R.T. 0.00 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion:	146	Resp:	247
Ion	Ratio	Lower	Upper
146	100		
111	268.8	22.7	68.1#
148	0.0	31.8	95.3#



Abundance Ion 146.00 (145.70 to 146.70): V
 Ion 111.10 (110.80 to 111.80): V
 Ion 148.00 (147.70 to 148.70): V

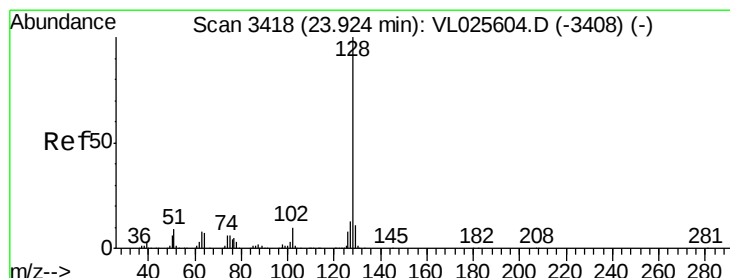
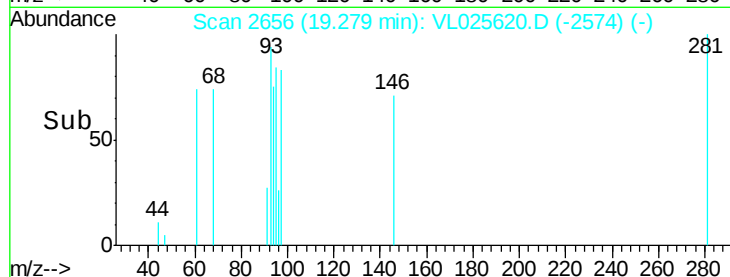
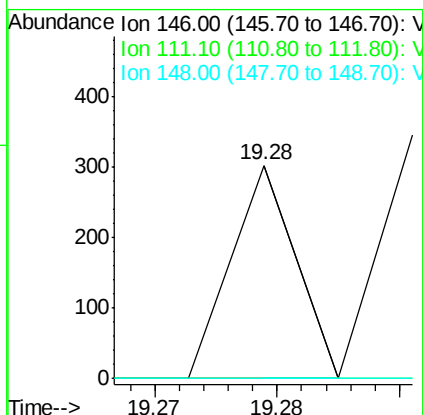
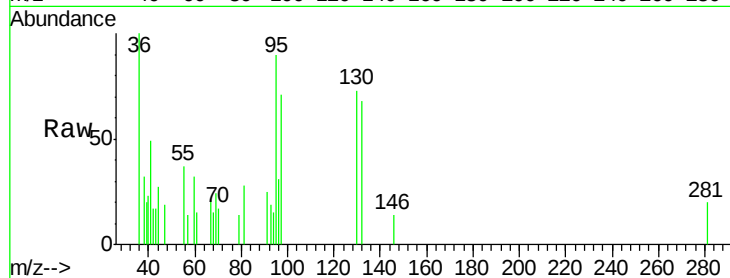




#76
 1,4-Dichlorobenzene
 Concen: 0.00 ppbv
 RT: 19.28 min Scan# 2656
 Delta R.T. 0.00 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-070115DL

Tgt Ion:146 Resp: 110
 Ion Ratio Lower Upper
 146 100
 111 987.3 22.1 66.1#
 148 0.0 31.9 95.9#



#79
 Naphthalene
 Concen: 0.02 ppbv
 RT: 23.95 min Scan# 3423
 Delta R.T. 0.03 min
 Lab File: VL025620.D
 Acq: 7 Jul 2015 23:19

Tgt Ion:128 Resp: 10336
 Ion Ratio Lower Upper
 128 100
 127 8.0 10.8 16.2#
 129 9.4 9.0 13.4

