

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN041420\
 Data File : VN060947.D
 Acq On : 14 Apr 2020 20:23
 Operator : JC/MD
 Sample : L2197-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CHASSIE-WASH-PIT

Quant Time: Apr 15 07:50:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

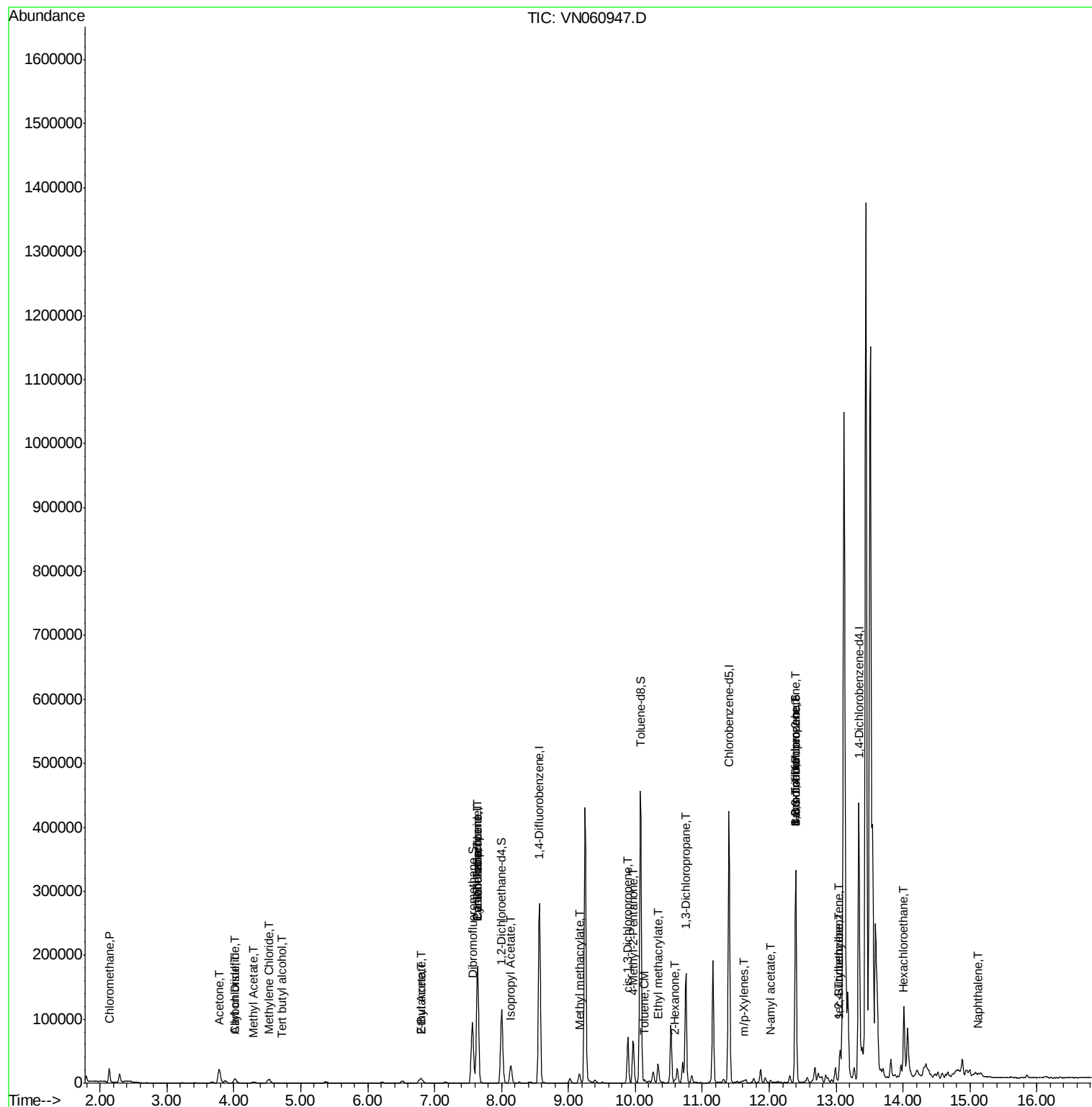
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	147486	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	250146	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	236789	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	110857	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	96954	47.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.78%	
35) Dibromofluoromethane	7.56	113	72936	48.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.44%	
50) Toluene-d8	10.08	98	312210	50.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.06%	
62) 4-Bromofluorobenzene	12.40	95	118665	52.41	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.82%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.14	50	829	0.311	ug/l #	42
11) Tert butyl alcohol	4.72	59	299	1.004	ug/l #	72
14) Allyl chloride	4.01	41	646	0.230	ug/l #	1
16) Acetone	3.78	43	37704	52.573	ug/l	98
17) Carbon Disulfide	4.03	76	2733	0.563	ug/l #	75
18) Methyl Acetate	4.29	43	2526	1.251	ug/l #	71
20) Methylene Chloride	4.52	84	4885	2.769	ug/l	95
25) 2-Butanone	6.80	43	12806	11.035	ug/l	98
31) Cyclohexane	7.64	56	3385	1.038	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	12039	4.970	ug/l #	49
37) Ethyl Acetate	6.80	43	12806	4.893	ug/l #	70
38) Carbon Tetrachloride	7.64	117	14367	6.618	ug/l #	16
43) Isopropyl Acetate	8.14	43	34139	7.909	ug/l #	90
48) Methyl methacrylate	9.16	41	2673	1.391	ug/l #	30
51) 4-Methyl-2-Pentanone	9.97	43	49173	20.020	ug/l	96
52) Toluene	10.14	92	1933	0.438	ug/l	99
54) cis-1,3-Dichloropropene	9.89	75	12133	3.972	ug/l #	63
56) Ethyl methacrylate	10.34	69	4764	1.798	ug/l #	54
57) 1,3-Dichloropropane	10.75	76	1810	0.614	ug/l #	42
59) 2-Hexanone	10.59	43	3093	1.748	ug/l	75
68) m/p-Xylenes	11.62	106	701	0.216	ug/l	95
71) Bromoform	12.39	173	397	1.952	ug/l #	1
74) N-ethyl acetate	12.02	43	2993	0.779	ug/l #	45
76) 1,2,3-Trichloropropane	12.39	75	60847	25.437	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.39	75	60847	65.330	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	1709	0.245	ug/l	98
85) sec-Butylbenzene	13.04	105	1709	0.217	ug/l #	58
90) Hexachloroethane	13.99	117	572	0.556	ug/l #	8
95) Naphthalene	15.13	128	3338	0.535	ug/l #	88

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN041420\
Data File : VN060947.D
Acq On : 14 Apr 2020 20:23
Operator : JC/MD
Sample : L2197-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

Quant Time: Apr 15 07:50:12 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

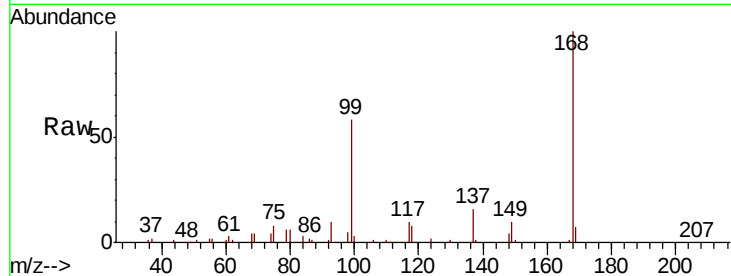
CHASSIE-WASH-PIT

Tot Ion:168 Resp: 147486

Ion Ratio Lower Upper

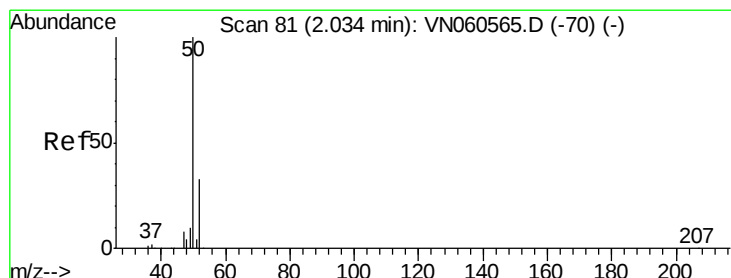
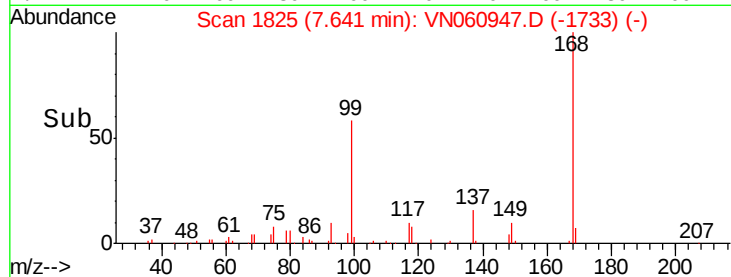
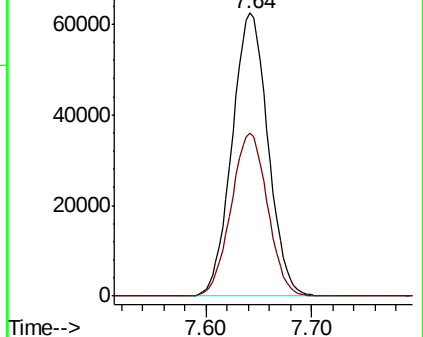
168 100

99 57.6 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): VN060565.D (-1807) (-)

Ion 98.90 (98.60 to 99.60): VN060565.D (-1807) (-)



#3

Chloromethane

Concen: 0.311 ug/l

RT: 2.14 min Scan# 114

Delta R.T. 0.11 min

Lab File: VN060947.D

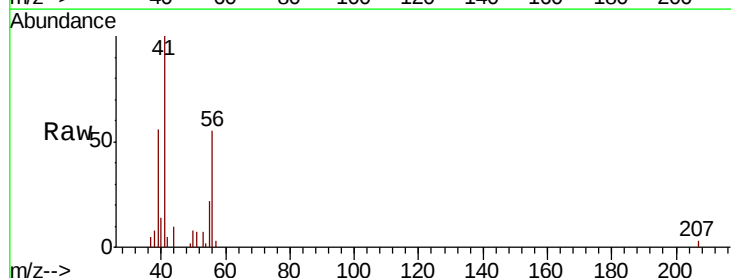
Acq: 14 Apr 2020 20:23

Tgt Ion: 50 Resp: 829

Ion Ratio Lower Upper

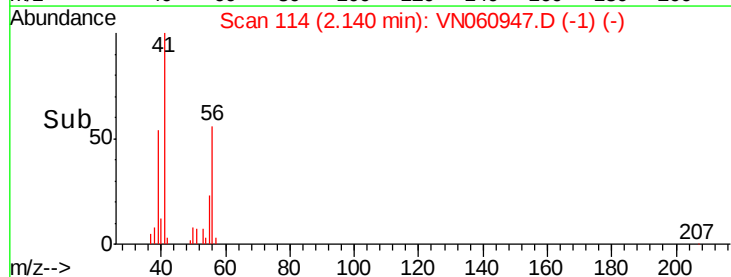
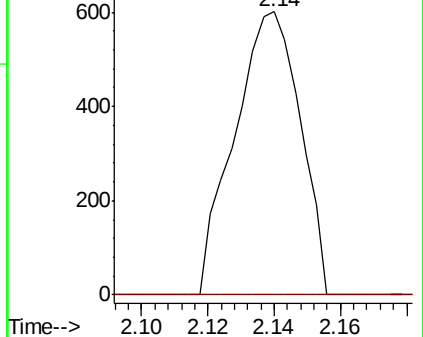
50 100

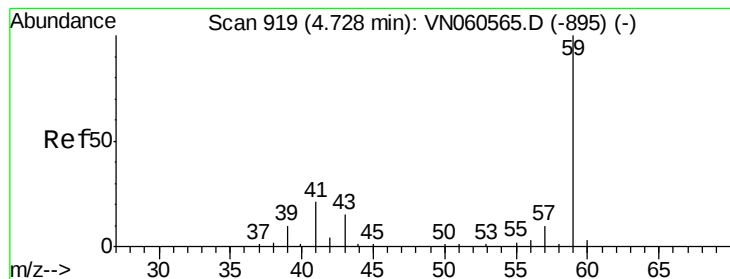
52 0.0 26.2 39.2#



Abundance Ion 49.90 (49.60 to 50.60): VN060565.D (-70) (-)

Ion 51.90 (51.60 to 52.60): VN060565.D (-70) (-)



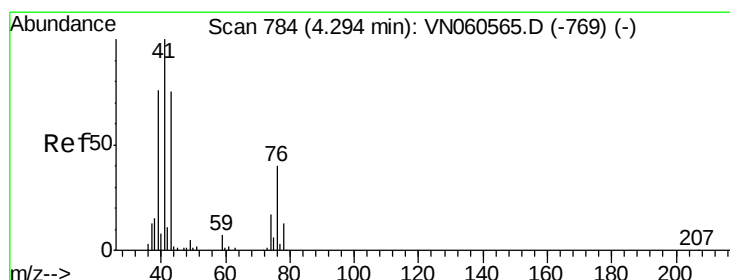
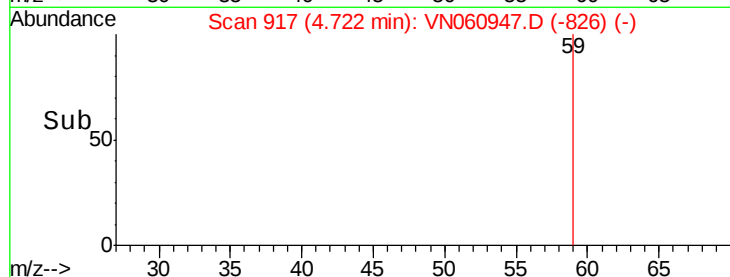
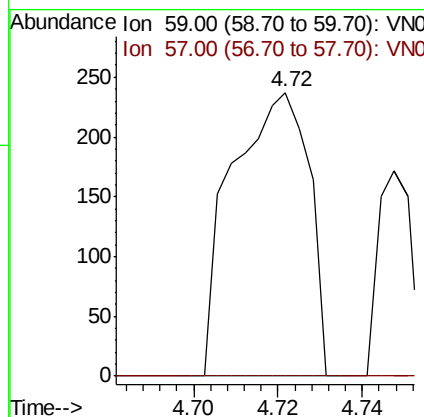
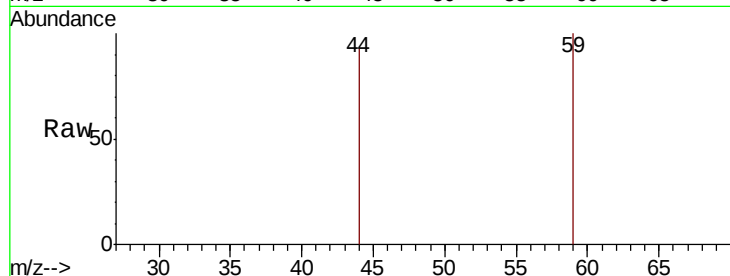


#11

Tert butyl alcohol
 Concen: 1.004 ug/l
 RT: 4.72 min Scan# 917
 Delta R.T. -0.01 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

Instrument :
 MSVOA_N
 ClientSampleId :
 CHASSIE-WASH-PIT

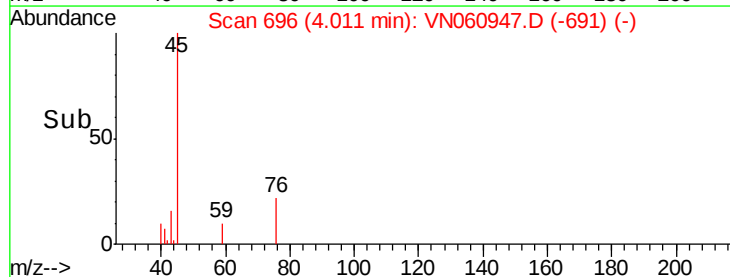
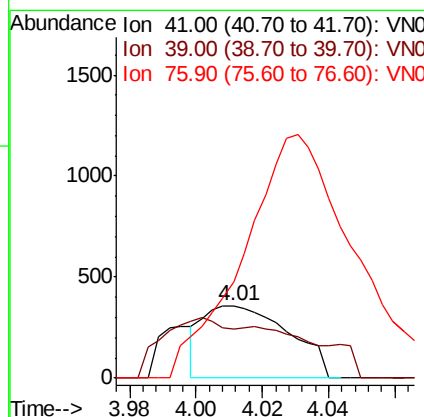
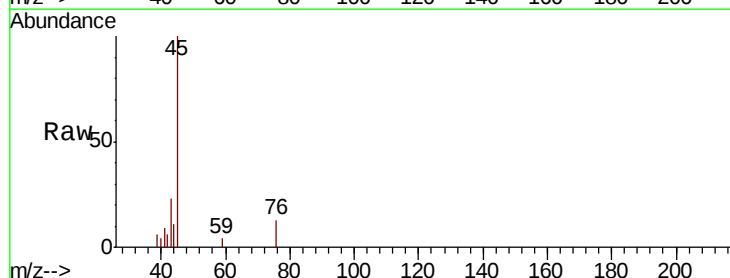
Tot Ion: 59 Resp: 299
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.4#

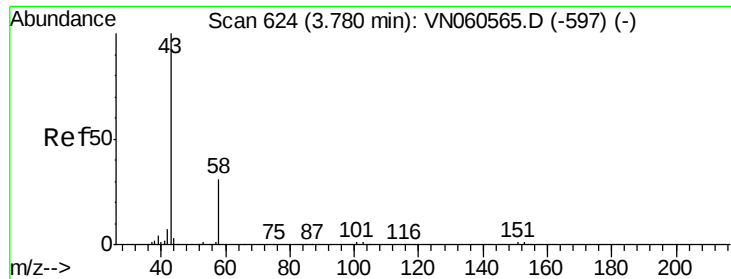


#14

Allyl chloride
 Concen: 0.230 ug/l
 RT: 4.01 min Scan# 696
 Delta R.T. -0.28 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

Tgt Ion: 41 Resp: 646
 Ion Ratio Lower Upper
 41 100
 39 0.0 57.8 86.8#
 76 412.1 28.6 43.0#





#16

Acetone

Concen: 52.573 ug/l

RT: 3.78 min Scan# 624

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

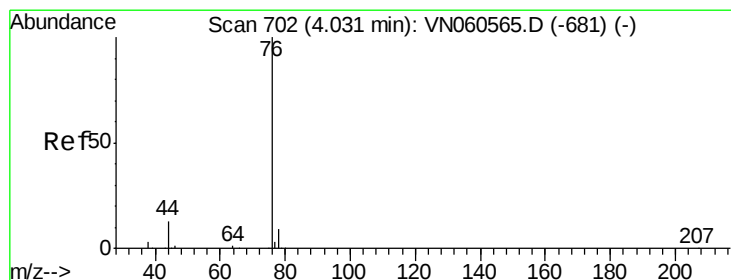
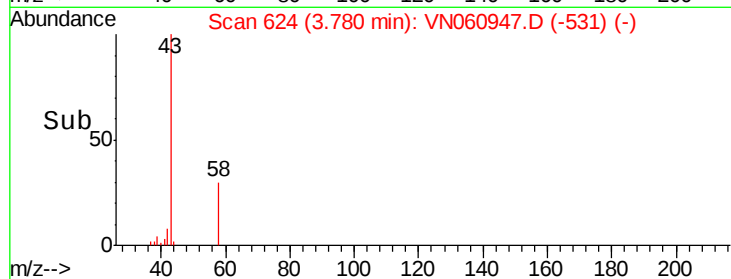
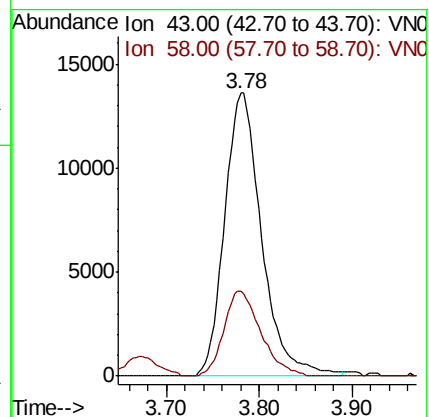
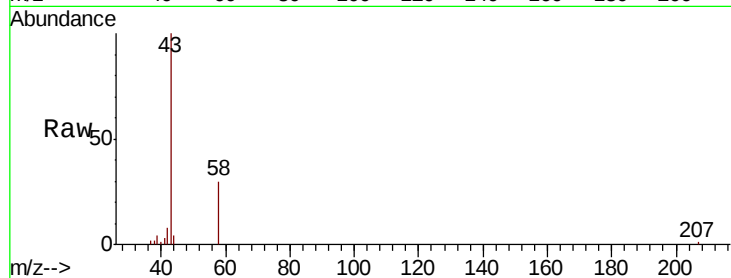
CHASSIE-WASH-PIT

Tot Ion: 43 Resp: 37704

Ion Ratio Lower Upper

43 100

58 30.1 25.1 37.7



#17

Carbon Disulfide

Concen: 0.563 ug/l

RT: 4.03 min Scan# 702

Delta R.T. -0.00 min

Lab File: VN060947.D

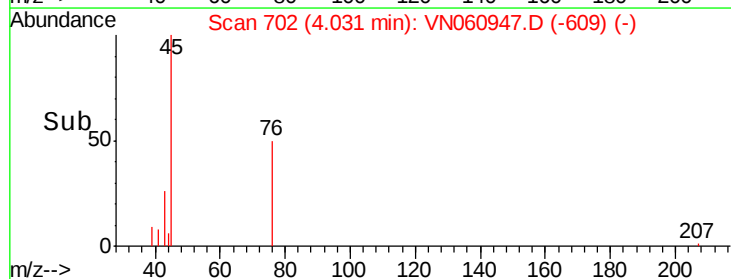
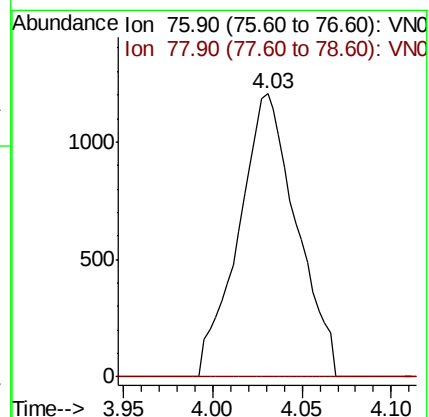
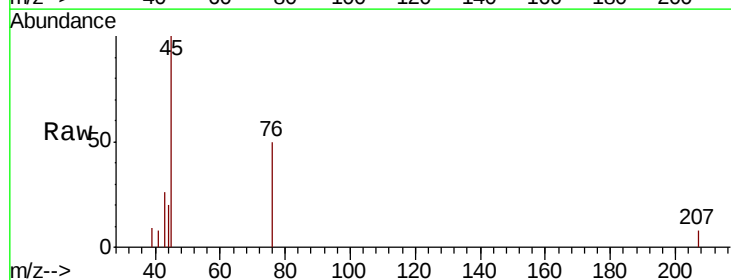
Acq: 14 Apr 2020 20:23

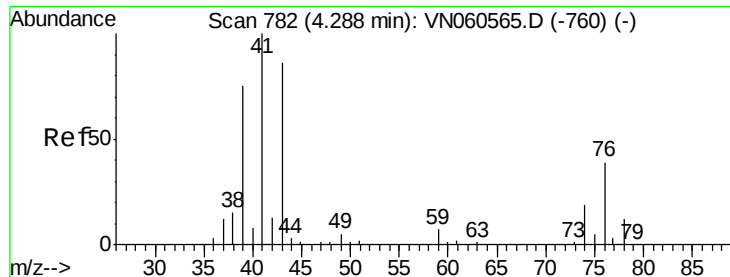
Tgt Ion: 76 Resp: 2733

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#

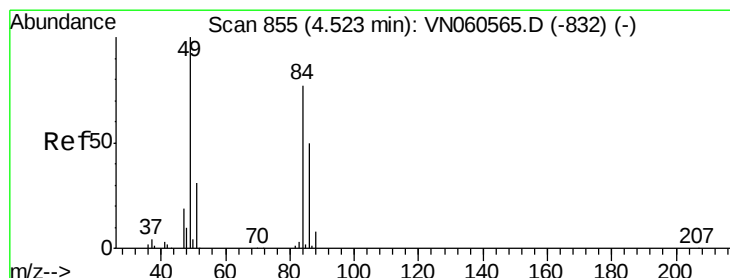
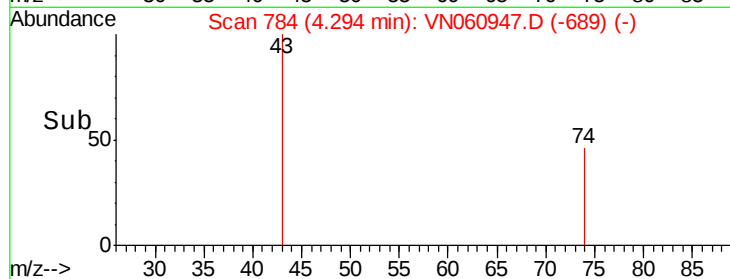
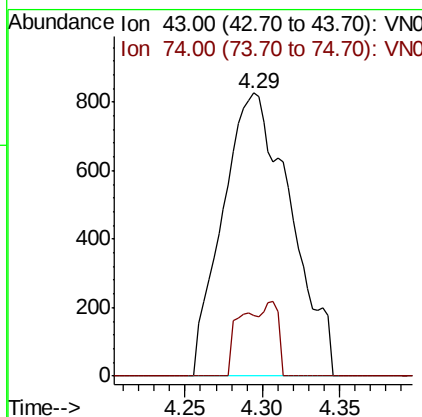
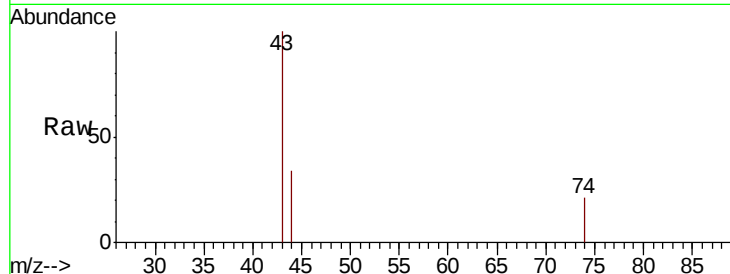




#18
Methyl Acetate
Concen: 1.251 ug/l
RT: 4.29 min Scan# 784
Delta R.T. 0.01 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

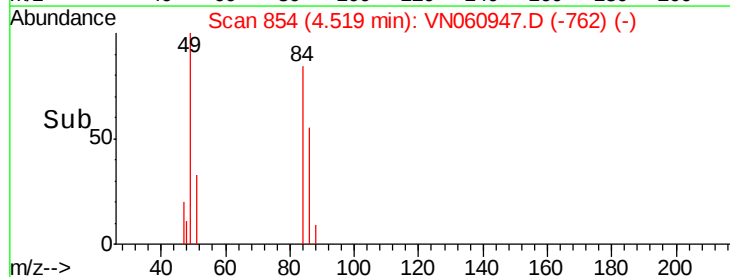
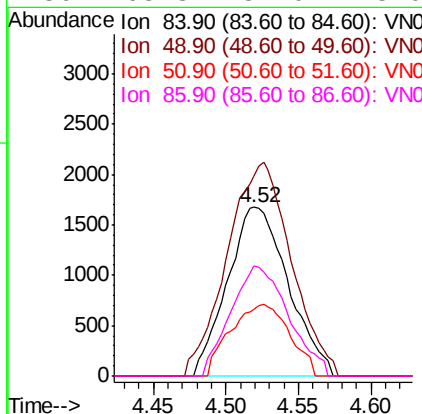
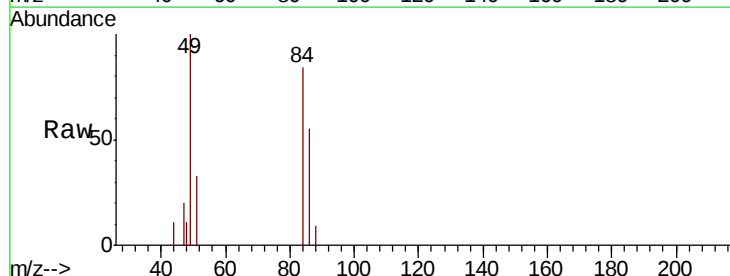
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

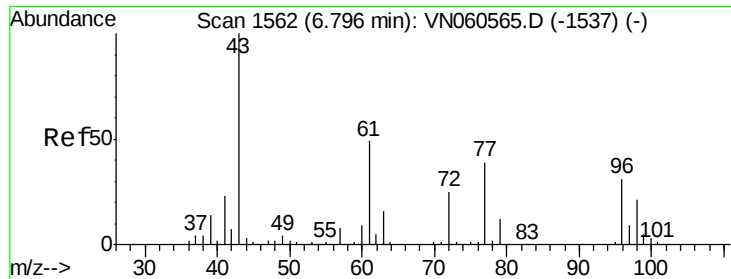
Tot Ion: 43 Resp: 2526
Ion Ratio Lower Upper
43 100
74 8.0 17.5 26.3#



#20
Methylene Chloride
Concen: 2.769 ug/l
RT: 4.52 min Scan# 854
Delta R.T. -0.00 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

Tgt Ion: 84 Resp: 4885
Ion Ratio Lower Upper
84 100
49 118.5 103.3 154.9
51 39.5 31.6 47.4
86 65.3 52.0 78.0

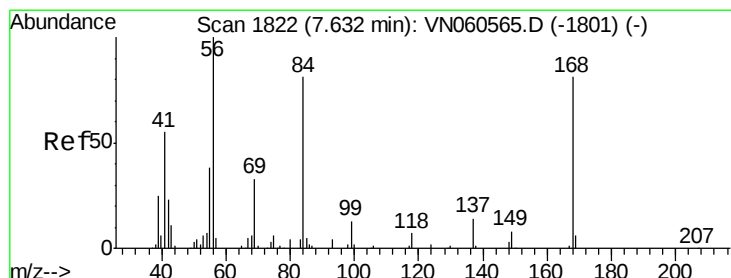
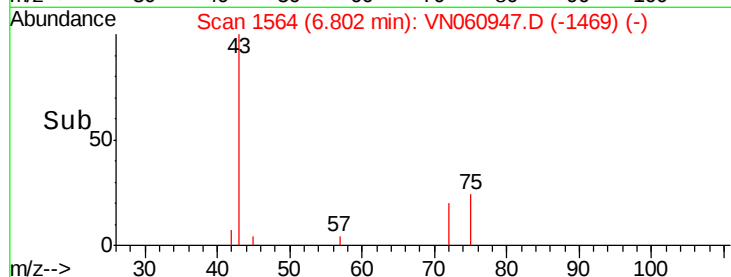
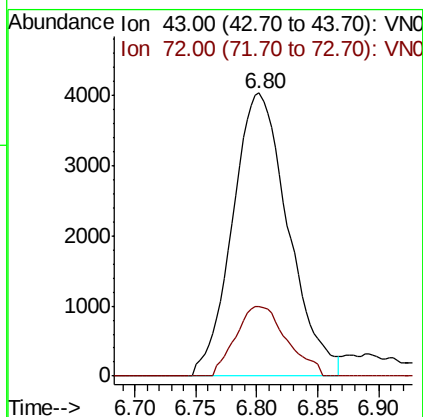
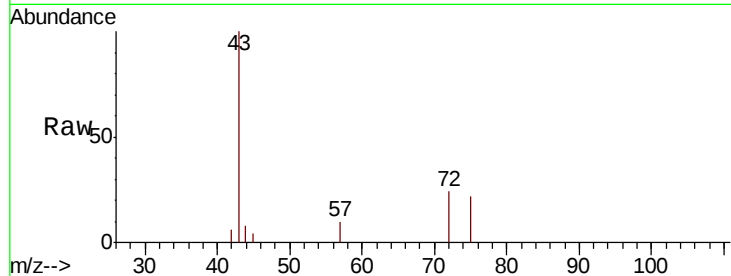




#25
2-Butanone
Concen: 11.035 ug/l
RT: 6.80 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

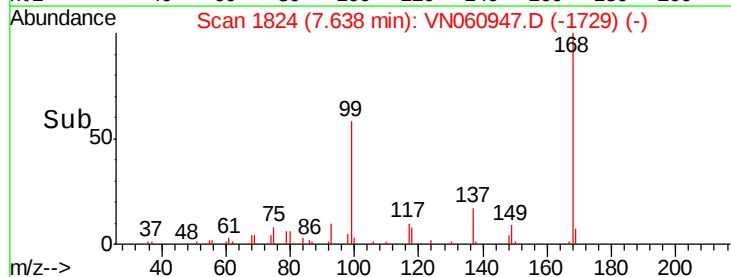
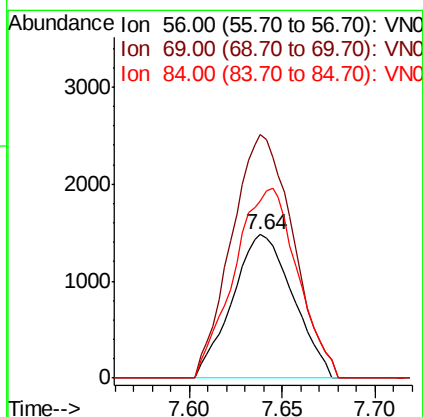
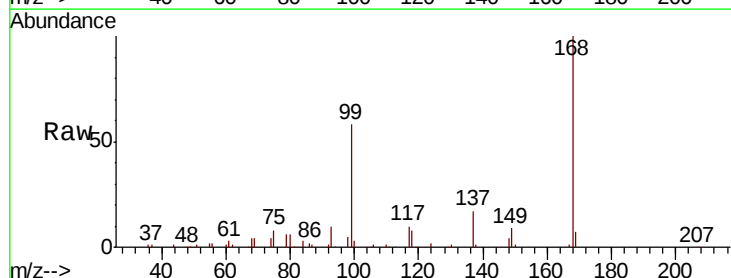
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

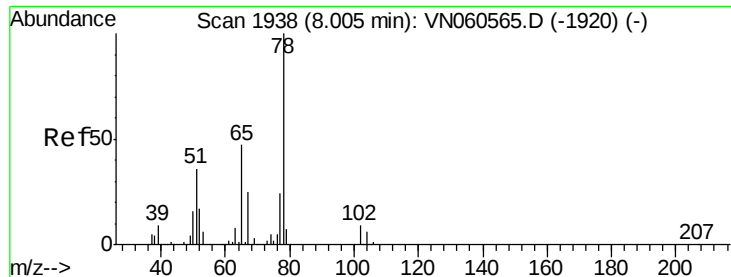
Tot Ion: 43 Resp: 12806
Ion Ratio Lower Upper
43 100
72 24.4 20.4 30.6



#31
Cyclohexane
Concen: 1.038 ug/l
RT: 7.64 min Scan# 1824
Delta R.T. 0.01 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

Tgt Ion: 56 Resp: 3385
Ion Ratio Lower Upper
56 100
69 169.5 26.6 40.0#
84 123.6 64.3 96.5#

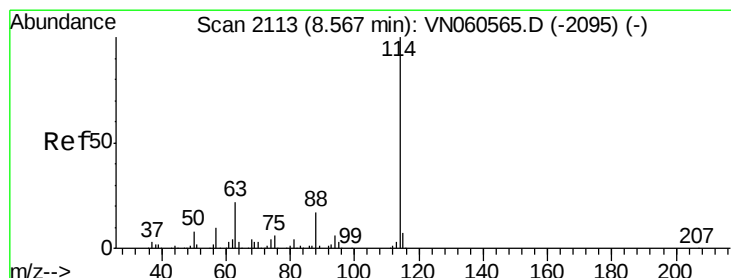
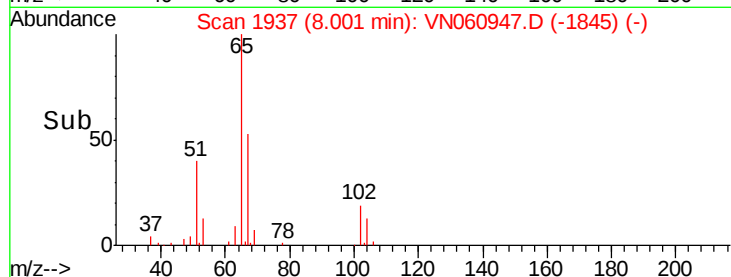
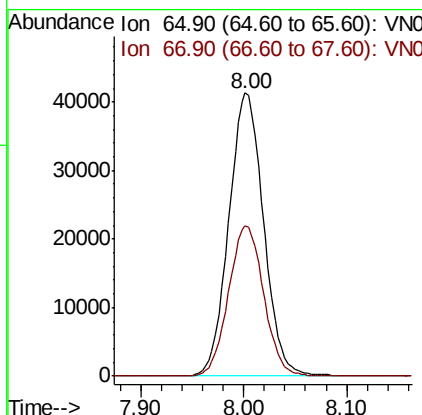
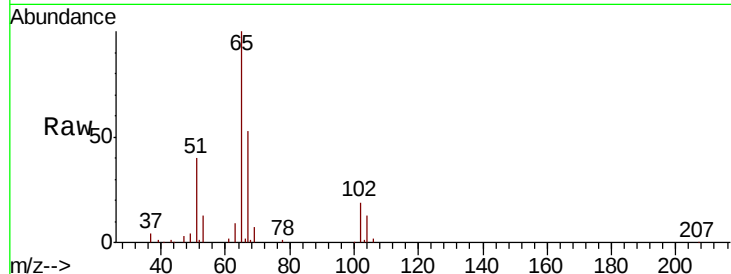




#33
 1,2-Dichloroethane-d4
 Concen: 47.887 ug/l
 RT: 8.00 min Scan# 1937
 Delta R.T. -0.00 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

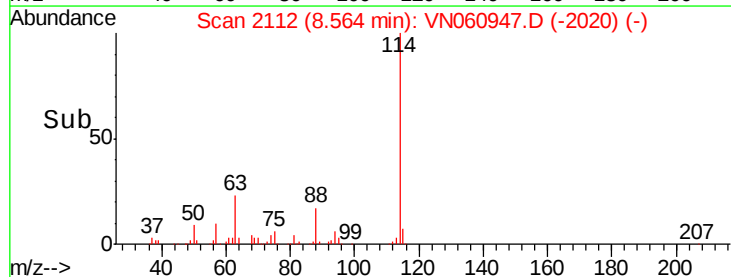
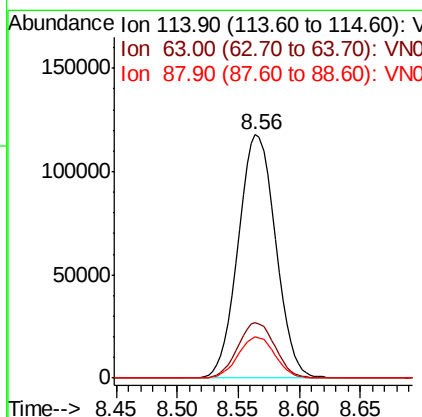
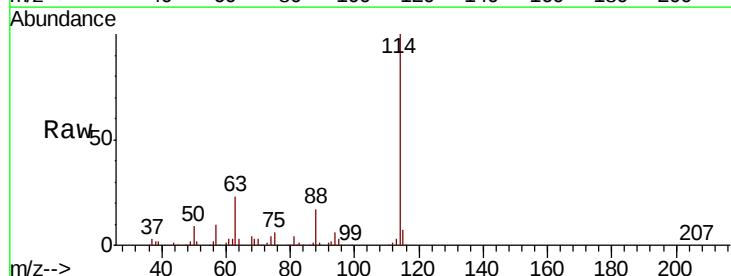
Instrument :
 MSVOA_N
 ClientSampleId :
 CHASSIE-WASH-PIT

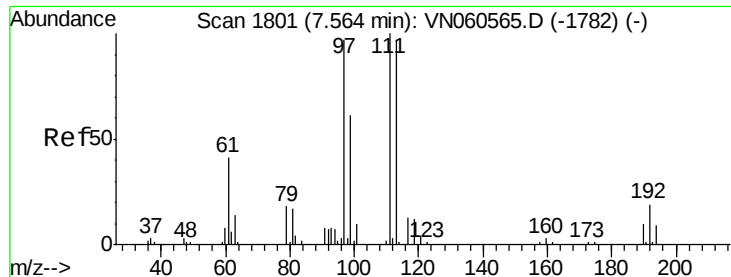
Tot Ion: 65 Resp: 96954
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 107.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.56 min Scan# 2112
 Delta R.T. -0.00 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

Tgt Ion: 114 Resp: 250146
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 43.8
 88 16.8 0.0 33.0





#35

Dibromofluoromethane

Concen: 48.220 ug/l

RT: 7.56 min Scan# 1801

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

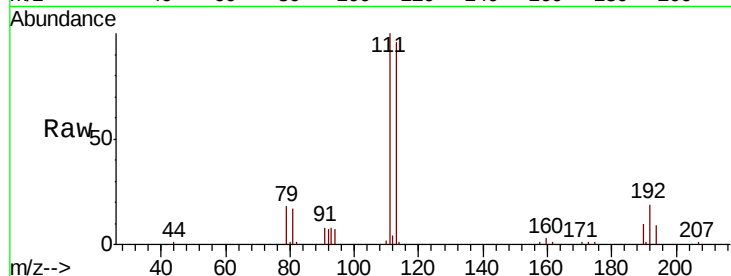
Tot Ion:113 Resp: 72936

Ion Ratio Lower Upper

113 100

111 104.3 82.9 124.3

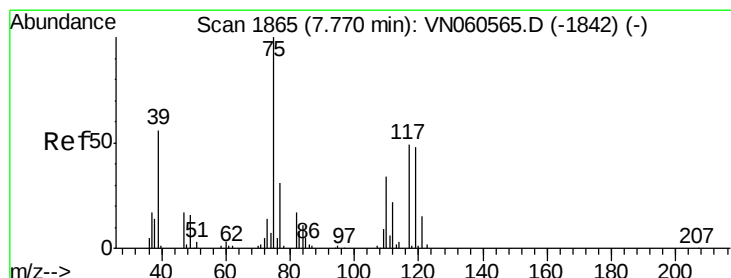
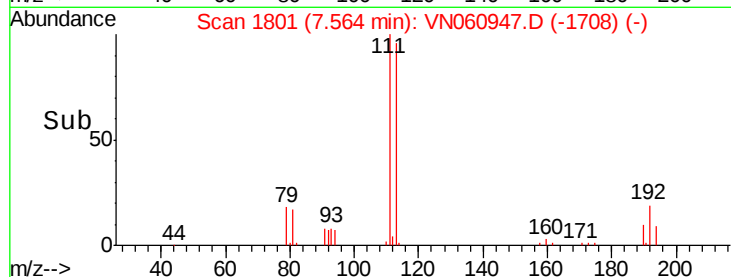
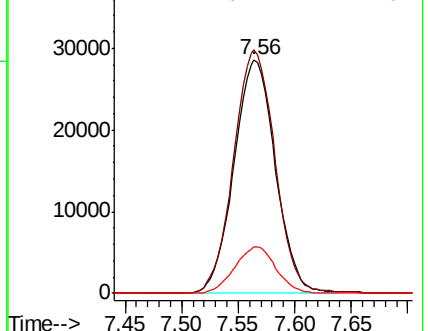
192 19.8 15.8 23.8



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.970 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.13 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

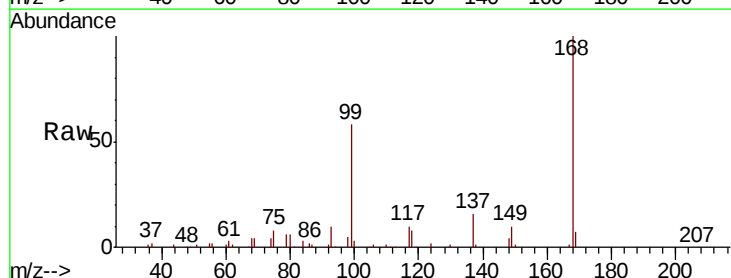
Tgt Ion: 75 Resp: 12039

Ion Ratio Lower Upper

75 100

110 6.8 16.9 50.6#

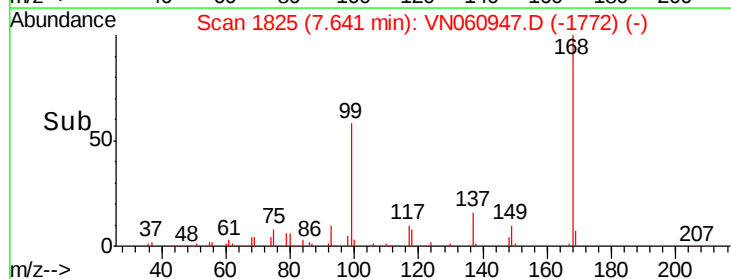
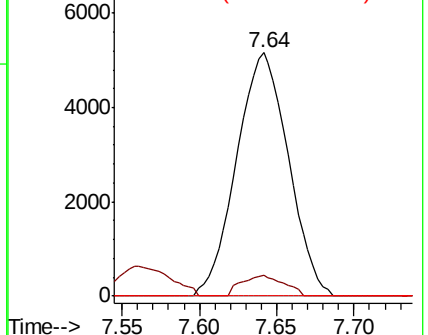
77 0.0 24.6 36.8#

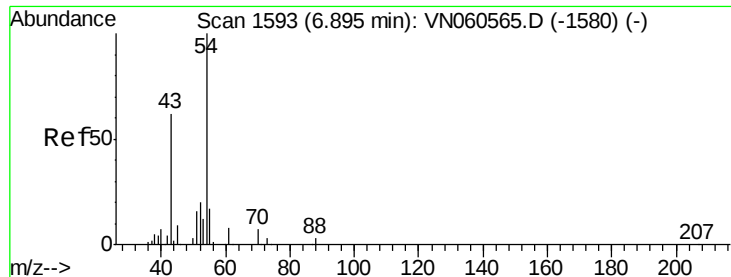


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VN0

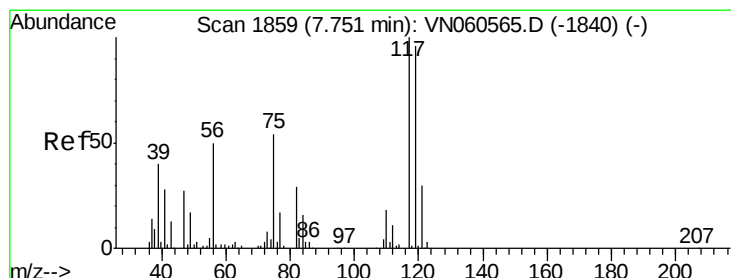
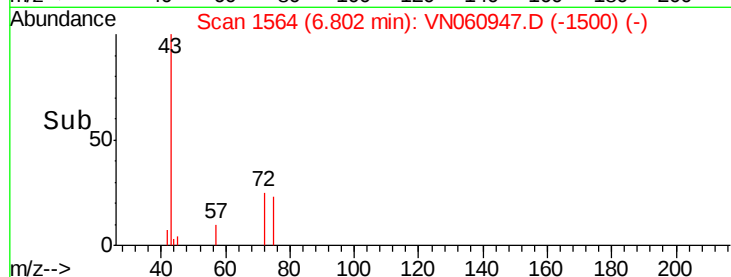
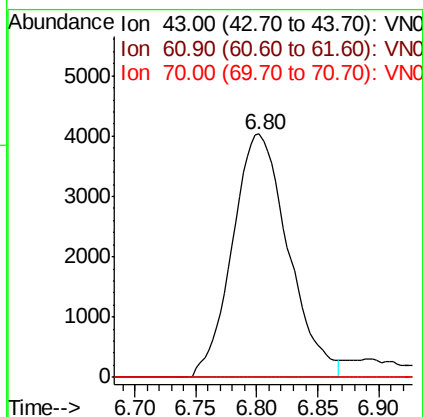
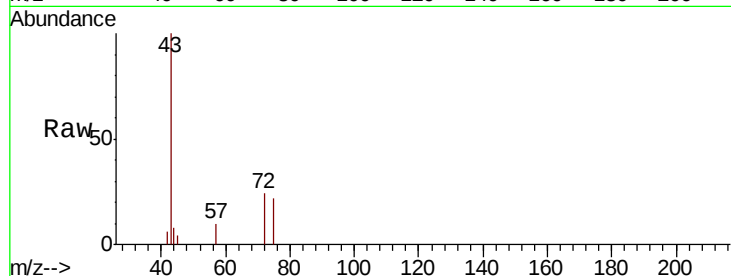




#37
Ethyl Acetate
Concen: 4.893 ug/l
RT: 6.80 min Scan# 1564
Delta R.T. -0.09 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

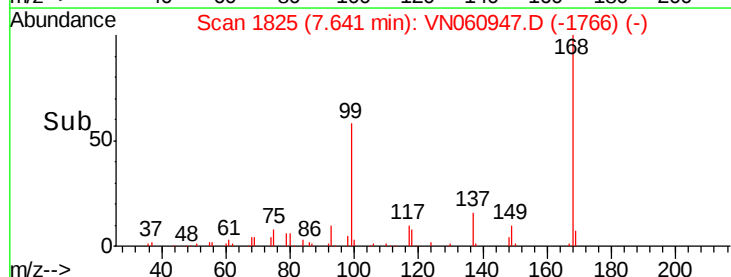
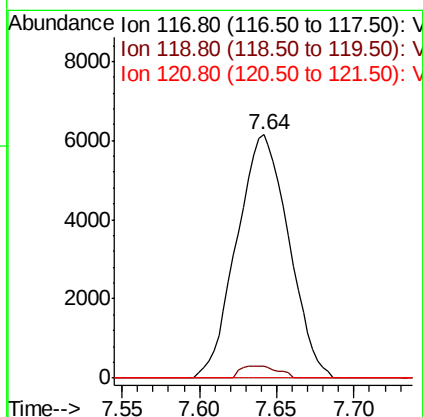
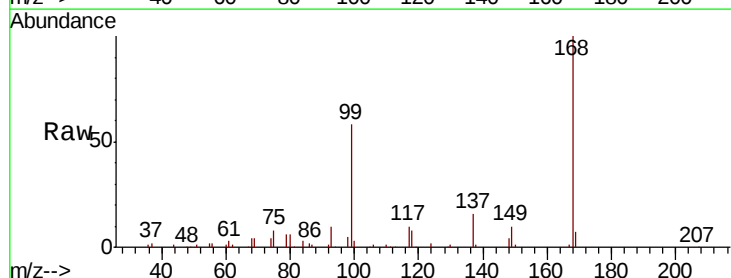
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

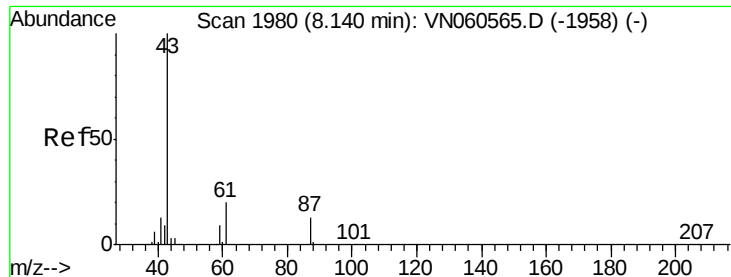
Tot Ion: 43 Resp: 12806
Ion Ratio Lower Upper
43 100
61 0.0 10.6 15.8#
70 0.0 7.9 11.9#



#38
Carbon Tetrachloride
Concen: 6.618 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

Tgt Ion: 117 Resp: 14367
Ion Ratio Lower Upper
117 100
119 4.8 76.2 114.2#
121 0.0 23.7 35.5#





#43

Isopropyl Acetate

Concen: 7.909 ug/l

RT: 8.14 min Scan# 1979

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

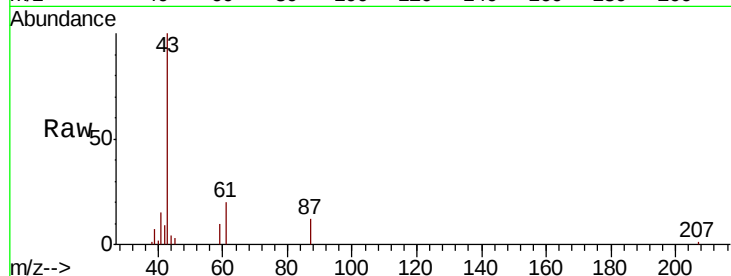
Tot Ion: 43 Resp: 34139

Ion Ratio Lower Upper

43 100

61 19.0 20.7 31.1#

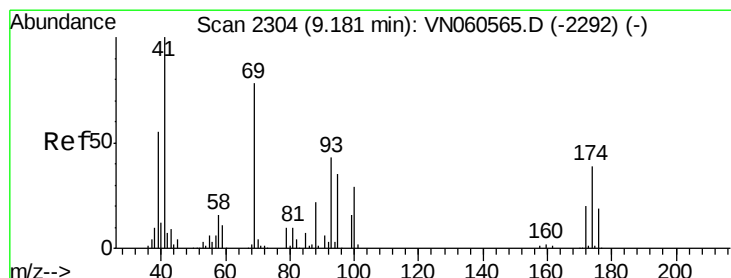
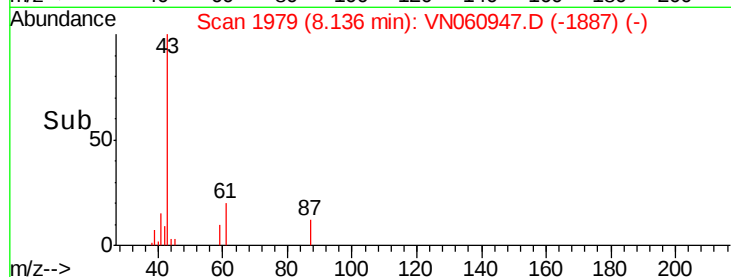
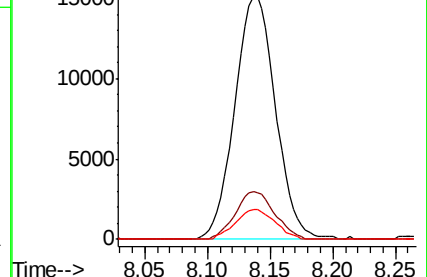
87 11.8 9.8 14.8



Abundance Ion 43.00 (42.70 to 43.70): VN060565.D (-1958) (-)

Ion 61.00 (60.70 to 61.70): VN060565.D (-1958) (-)

Ion 87.00 (86.70 to 87.70): VN060565.D (-1958) (-)



#48

Methyl methacrylate

Concen: 1.391 ug/l

RT: 9.16 min Scan# 2296

Delta R.T. -0.03 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

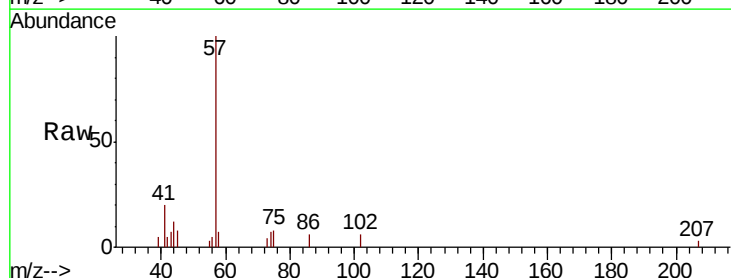
Tgt Ion: 41 Resp: 2673

Ion Ratio Lower Upper

41 100

69 0.0 65.4 98.0#

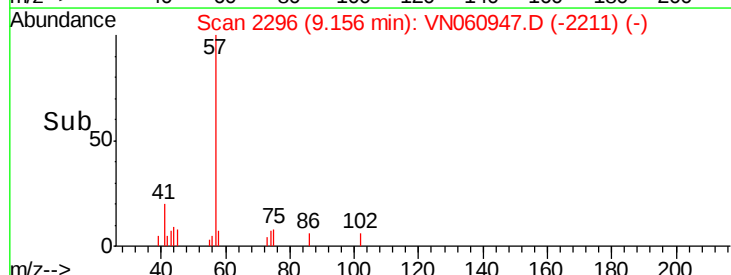
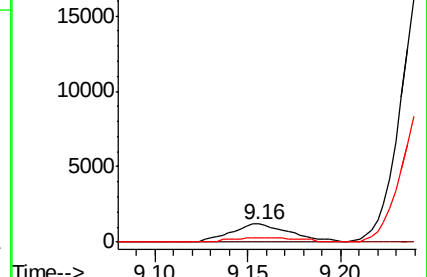
39 27.0 44.0 66.0#

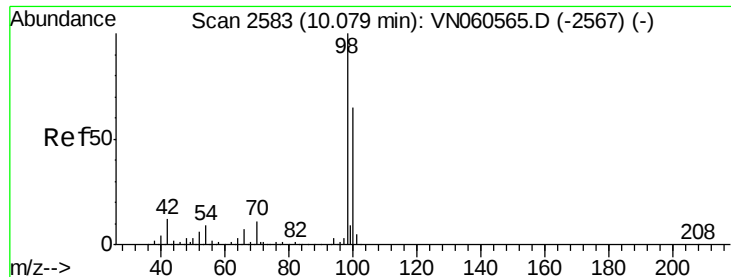


Abundance Ion 41.00 (40.70 to 41.70): VN060565.D (-2292) (-)

Ion 69.00 (68.70 to 69.70): VN060565.D (-2292) (-)

Ion 39.00 (38.70 to 39.70): VN060565.D (-2292) (-)





#50

Toluene-d8

Concen: 50.534 ug/l

RT: 10.08 min Scan# 2582

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

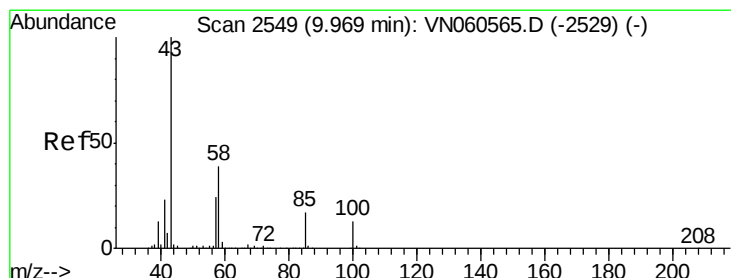
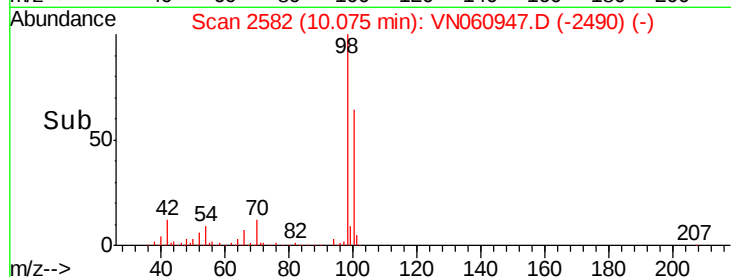
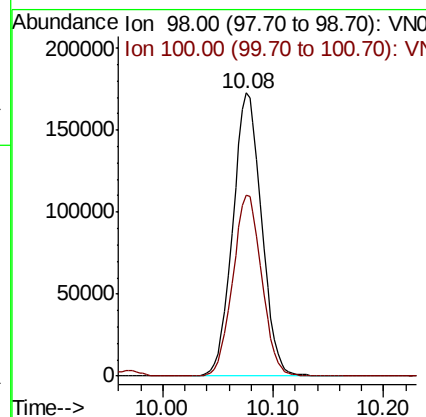
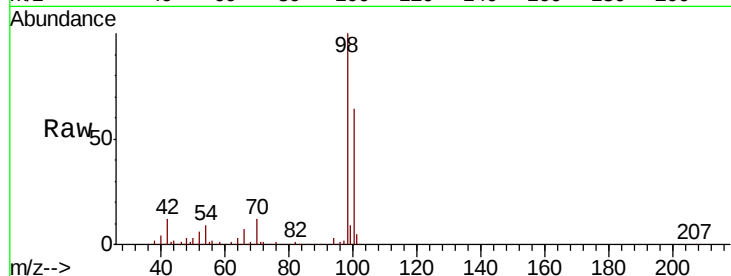
CHASSIE-WASH-PIT

Tot Ion: 98 Resp: 312210

Ion Ratio Lower Upper

98 100

100 64.3 51.8 77.8



#51

4-Methyl-2-Pentanone

Concen: 20.020 ug/l

RT: 9.97 min Scan# 2548

Delta R.T. -0.00 min

Lab File: VN060947.D

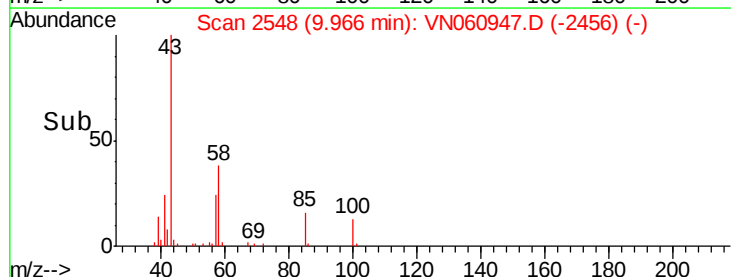
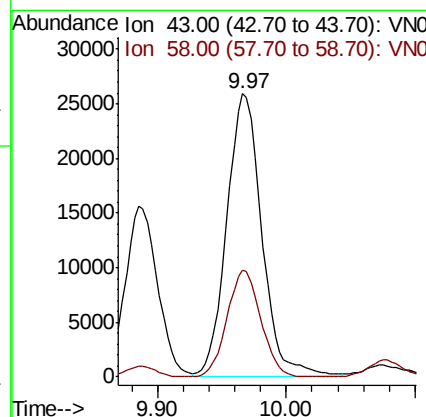
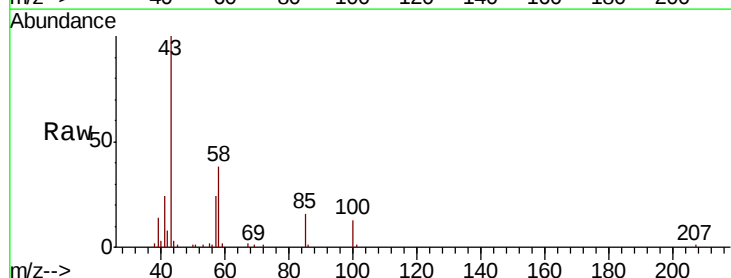
Acq: 14 Apr 2020 20:23

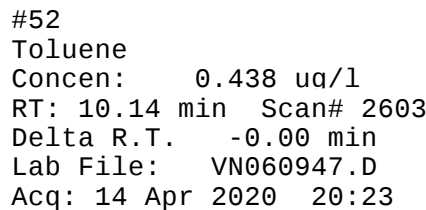
Tgt Ion: 43 Resp: 49173

Ion Ratio Lower Upper

43 100

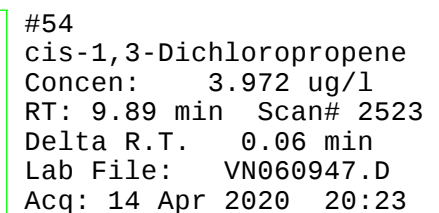
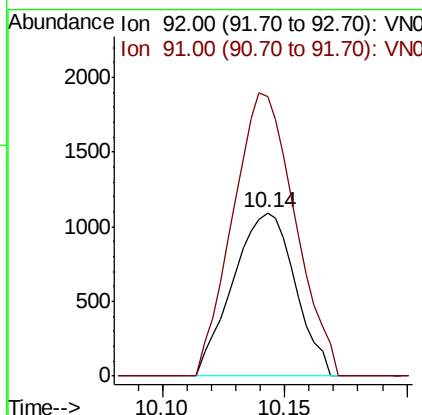
58 35.8 30.8 46.2



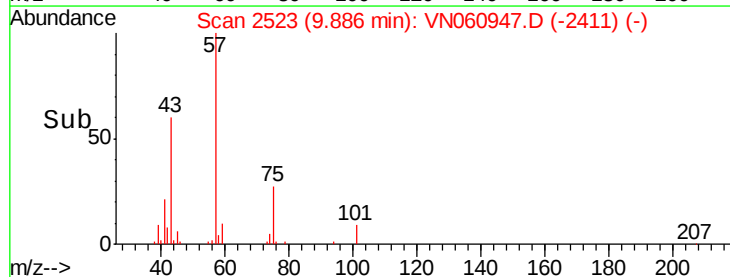
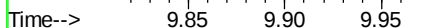
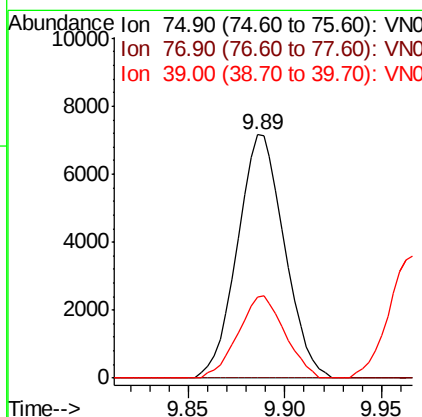


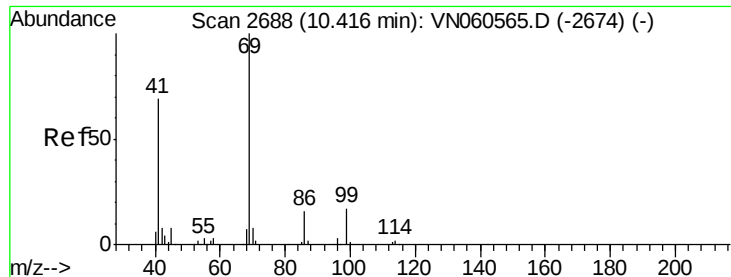
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

Tot	Ion: 92	Resp:	1933
Ion	Ratio	Lower	Upper
92	100		
91	173.3	137.6	206.4



Tgt	Ion: 75	Resp:	12133
Ion	Ratio	Lower	Upper
75	100		
77	0.0	25.4	38.0#
39	33.5	40.2	60.4#





#56

Ethyl methacrylate

Concen: 1.798 ug/l

RT: 10.34 min Scan# 2665

Delta R.T. -0.07 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

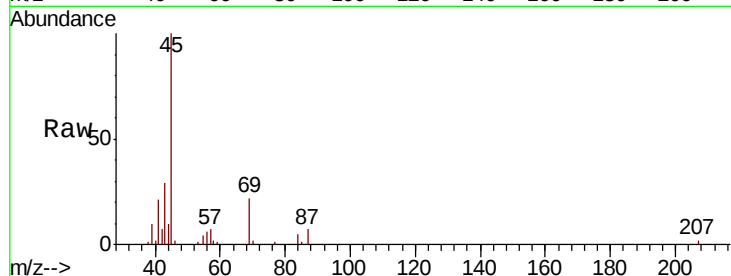
Tot Ion: 69 Resp: 4764

Ion Ratio Lower Upper

69 100

41 114.7 55.4 83.2#

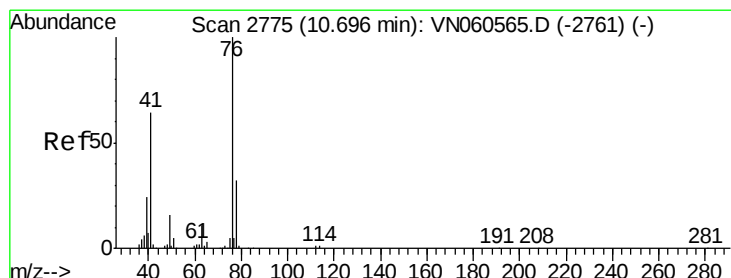
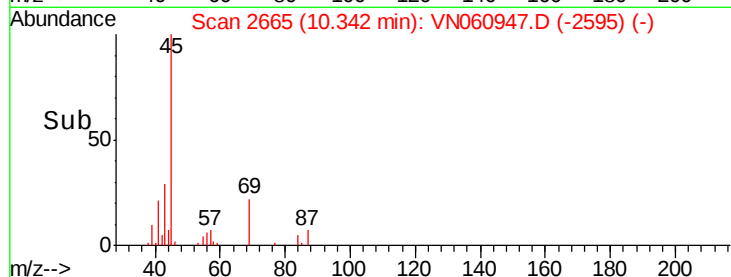
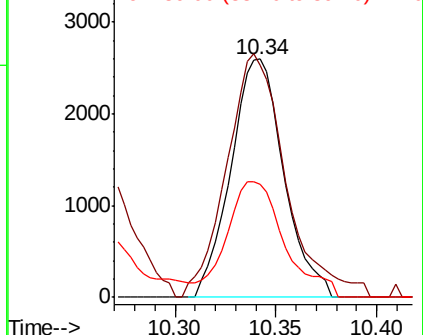
39 53.5 29.4 44.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 0.614 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN060947.D

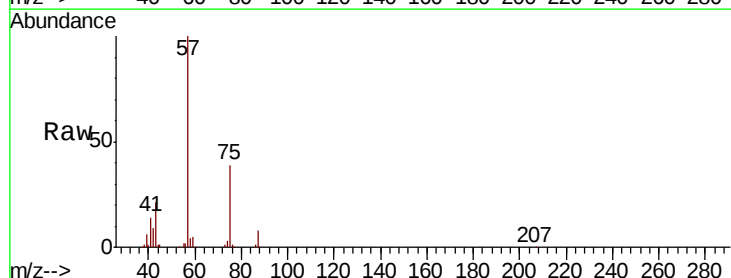
Acq: 14 Apr 2020 20:23

Tgt Ion: 76 Resp: 1810

Ion Ratio Lower Upper

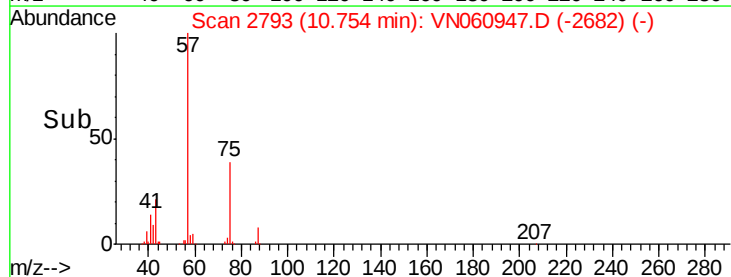
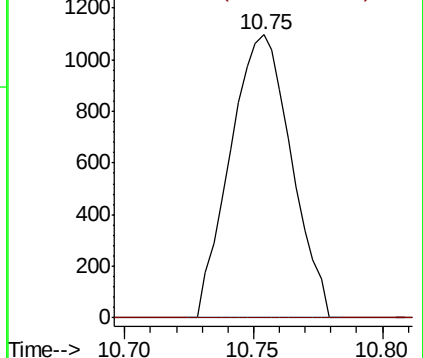
76 100

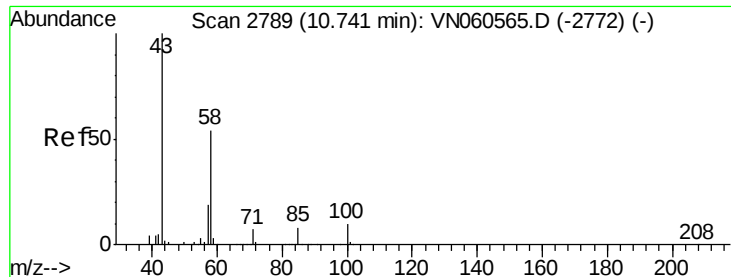
78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

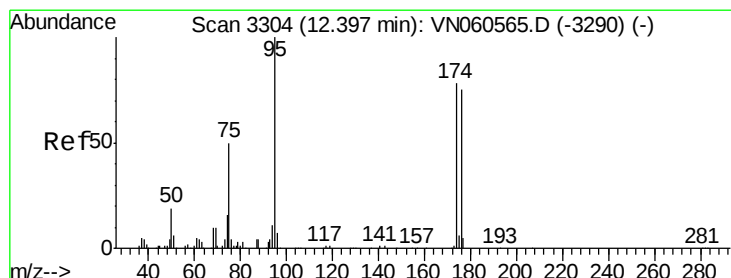
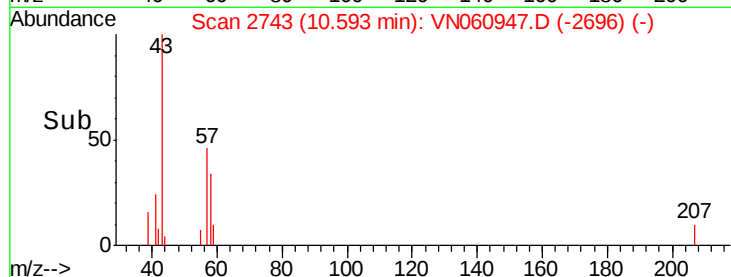
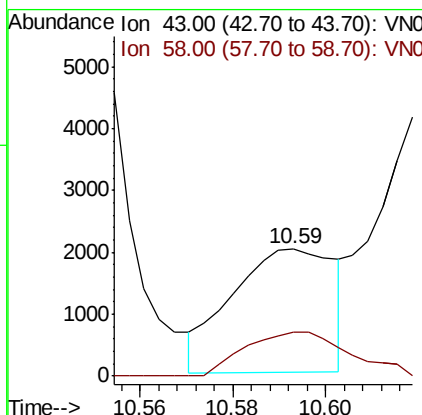
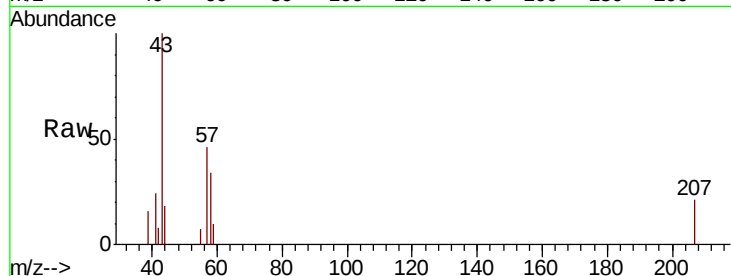




#59
2-Hexanone
Concen: 1.748 ug/l
RT: 10.59 min Scan# 2743
Delta R.T. -0.15 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

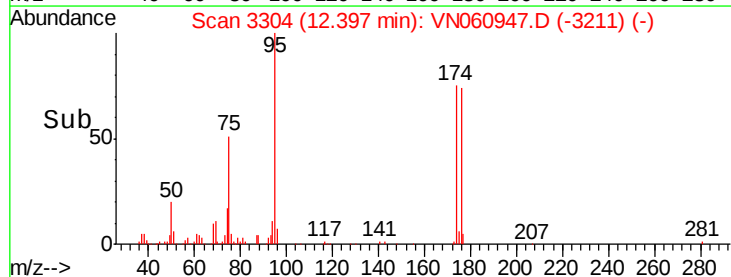
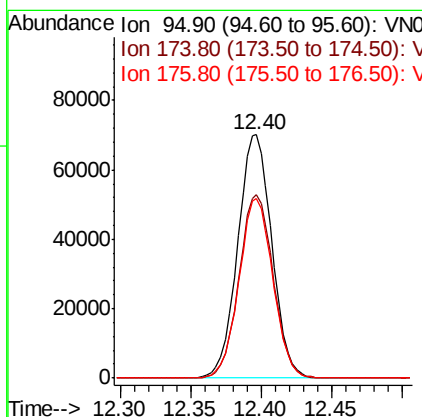
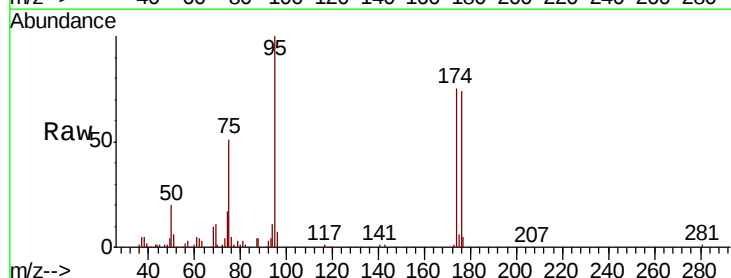
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

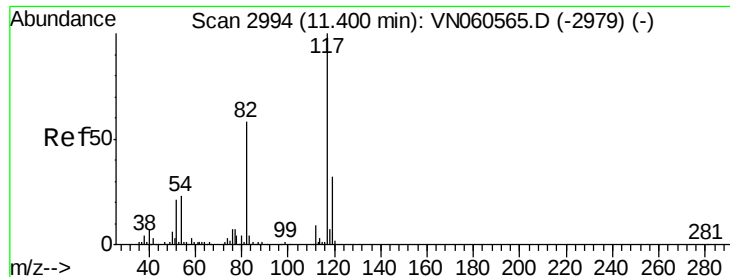
Tot Ion: 43 Resp: 3093
Ion Ratio Lower Upper
43 100
58 35.8 26.7 80.1



#62
4-Bromofluorobenzene
Concen: 52.409 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.00 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

Tgt Ion: 95 Resp: 118665
Ion Ratio Lower Upper
95 100
174 75.8 0.0 157.6
176 73.4 0.0 150.6

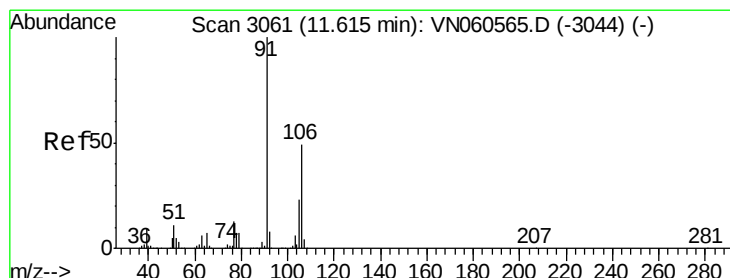
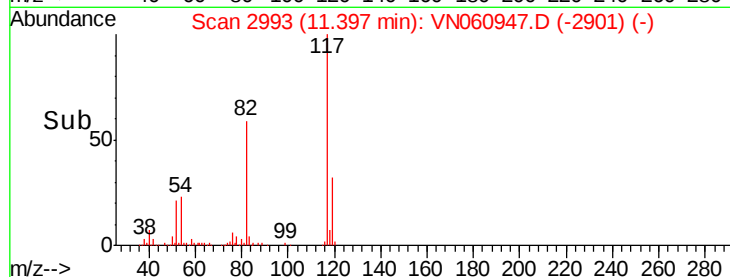
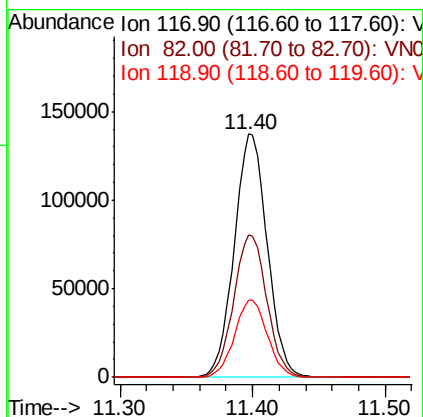
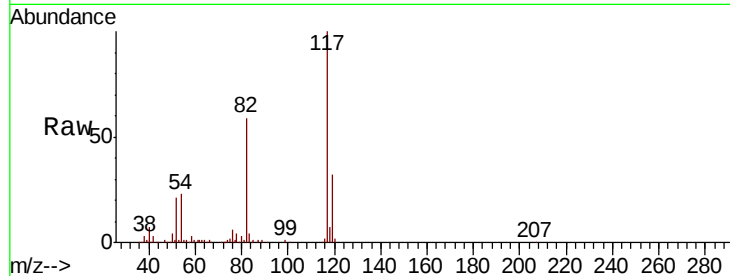




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2993
Delta R.T. -0.00 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

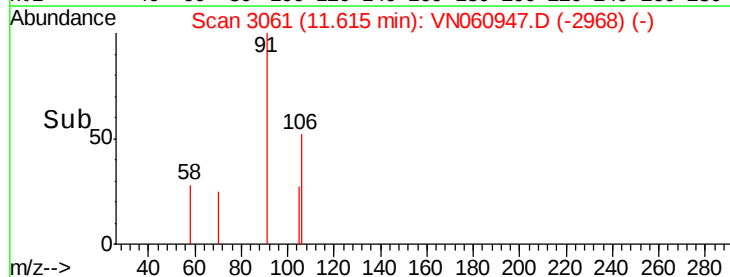
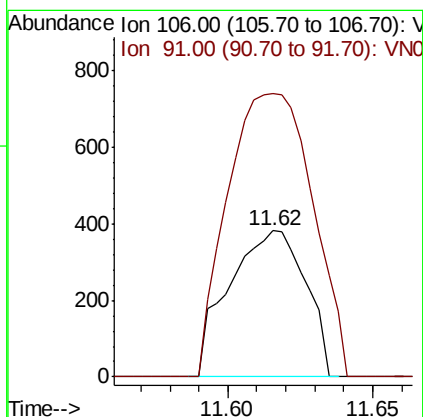
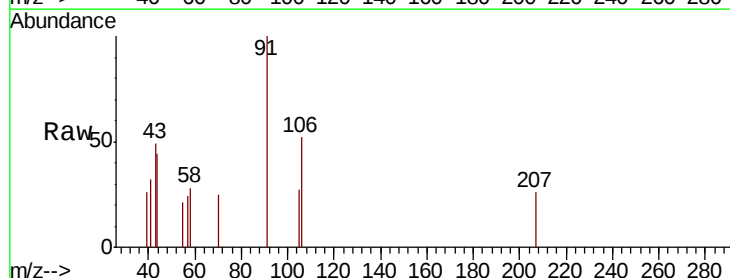
Instrument :
MSVOA_N
ClientSampleId :
CHASSIE-WASH-PIT

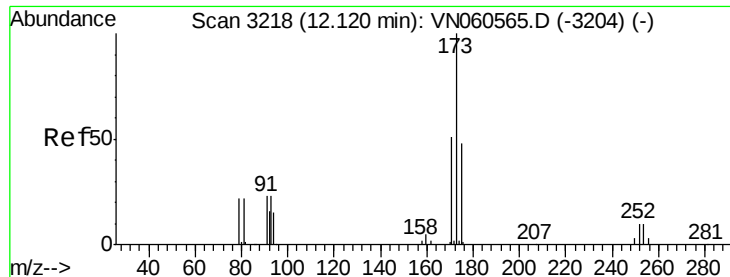
Tot Ion:117 Resp: 236789
Ion Ratio Lower Upper
117 100
82 58.5 46.7 70.1
119 31.7 25.5 38.3



#68
m/p-Xylenes
Concen: 0.216 ug/l
RT: 11.62 min Scan# 3061
Delta R.T. -0.00 min
Lab File: VN060947.D
Acq: 14 Apr 2020 20:23

Tgt Ion:106 Resp: 701
Ion Ratio Lower Upper
106 100
91 214.6 165.0 247.4





#71

Bromoform

Concen: 1.952 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

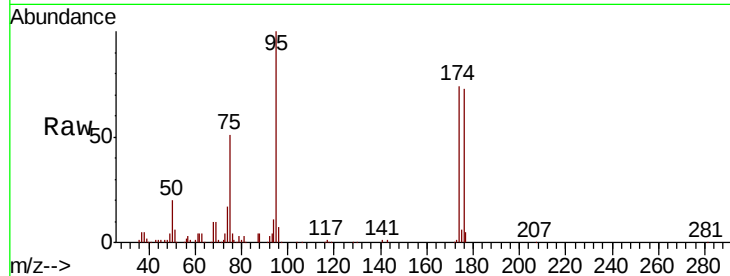
Tot Ion:173 Resp: 397

Ion Ratio Lower Upper

173 100

175 1448.4 24.1 72.4#

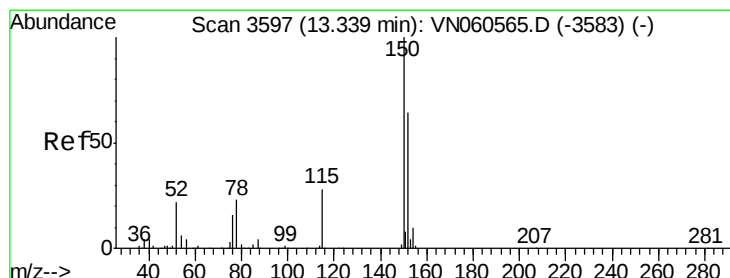
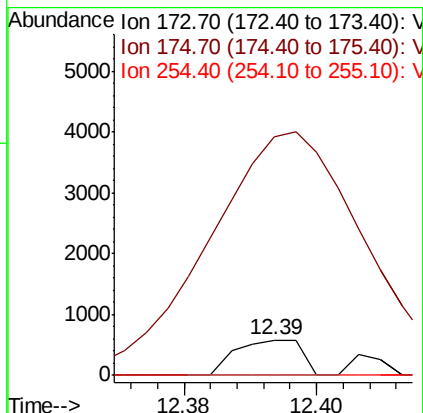
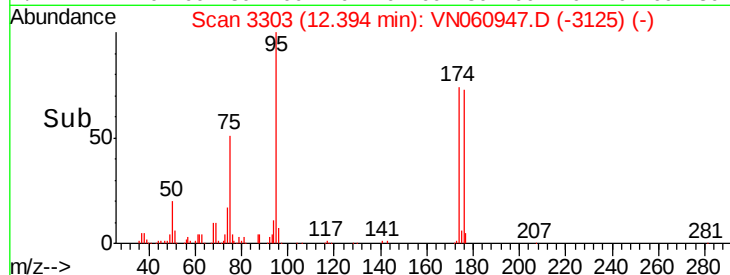
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. -0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

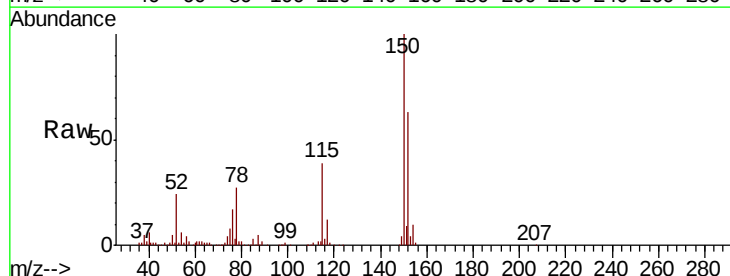
Tgt Ion:152 Resp: 110857

Ion Ratio Lower Upper

152 100

115 60.9 30.2 90.6

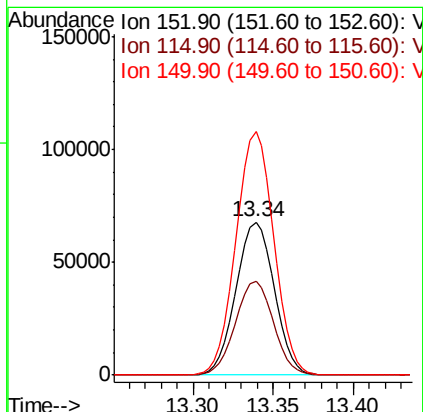
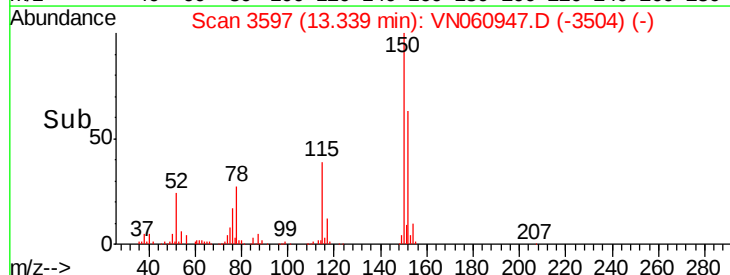
150 157.2 0.0 350.2

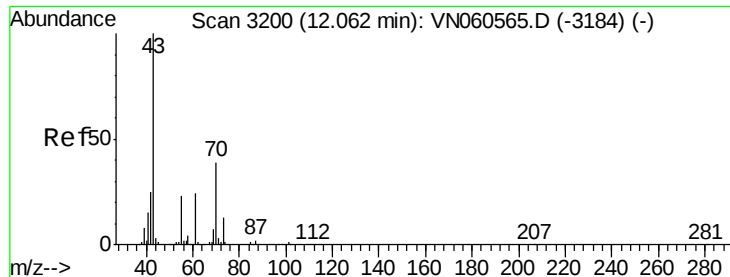


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.779 ug/l

RT: 12.02 min Scan# 3187

Delta R.T. -0.04 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

Tot Ion: 43 Resp: 2993

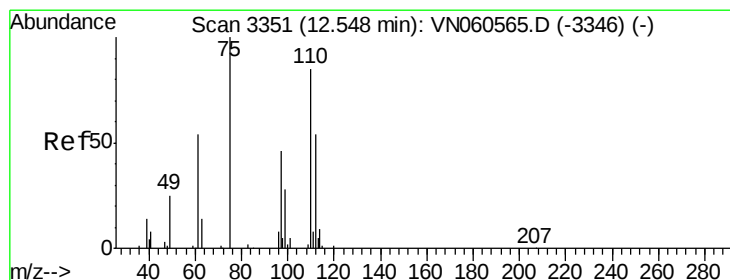
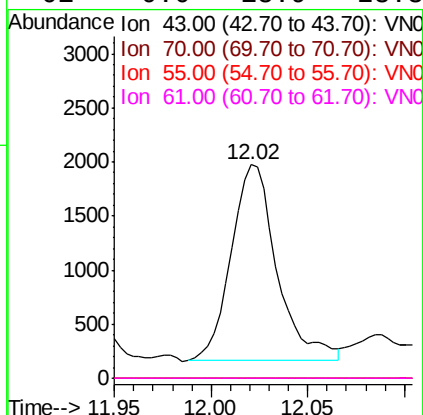
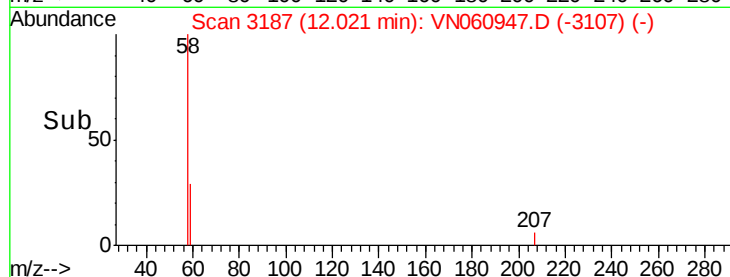
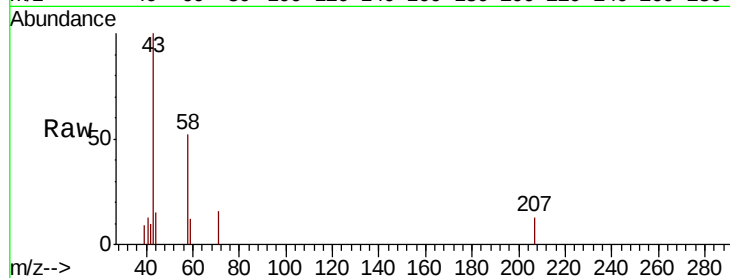
Ion Ratio Lower Upper

43 100

70 0.0 31.1 46.7#

55 0.0 18.6 27.8#

61 0.0 18.9 28.3#



#76

1,2,3-Trichloropropane

Concen: 25.437 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. -0.15 min

Lab File: VN060947.D

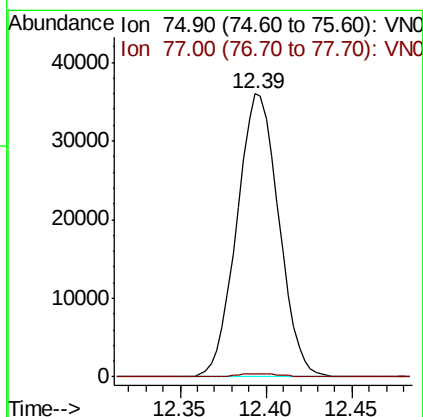
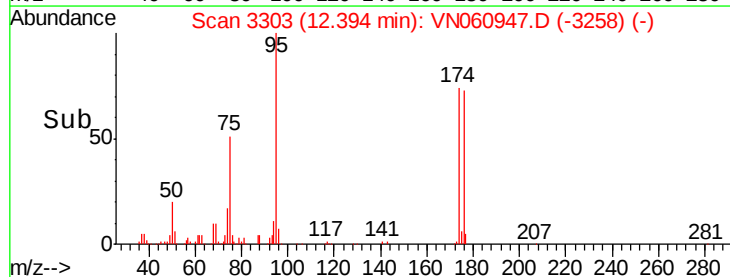
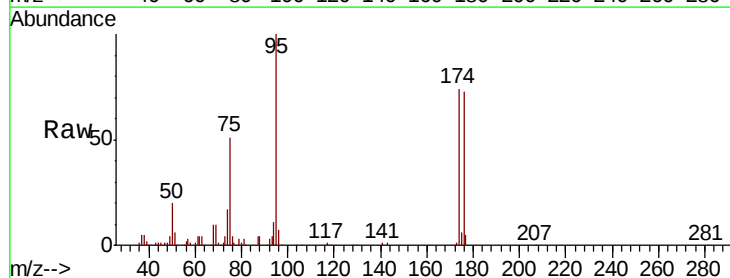
Acq: 14 Apr 2020 20:23

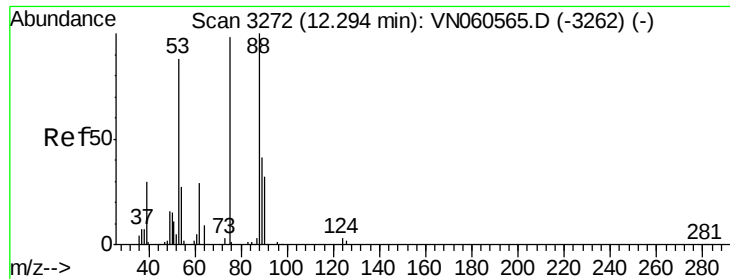
Tgt Ion: 75 Resp: 60847

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 65.330 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.10 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

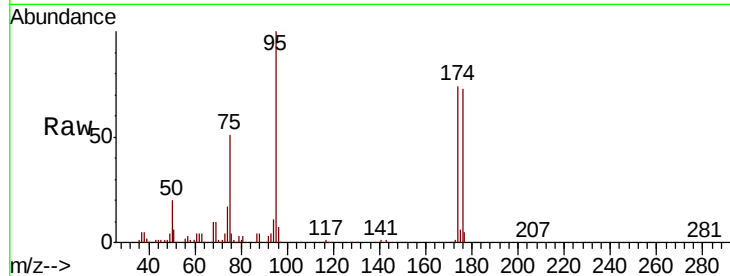
Tot Ion: 75 Resp: 60847

Ion Ratio Lower Upper

75 100

53 0.0 73.0 109.4#

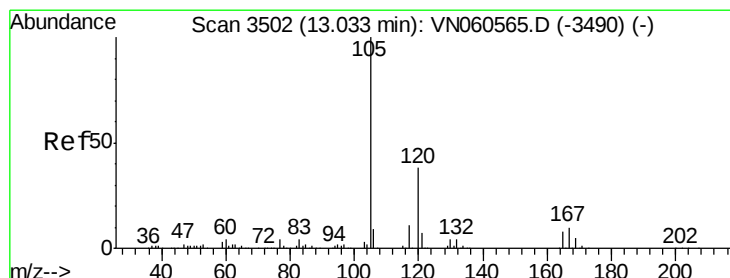
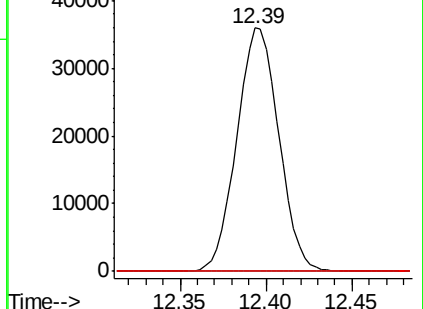
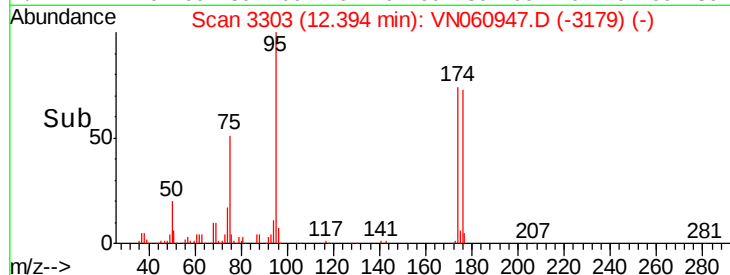
89 0.0 34.8 52.2#



Abundance Ion 74.90 (74.60 to 75.60): VN060947.D (-3179) (-)

Ion 53.00 (52.70 to 53.70): VN060947.D (-3179) (-)

Ion 88.90 (88.60 to 89.60): VN060947.D (-3179) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.245 ug/l

RT: 13.04 min Scan# 3503

Delta R.T. 0.00 min

Lab File: VN060947.D

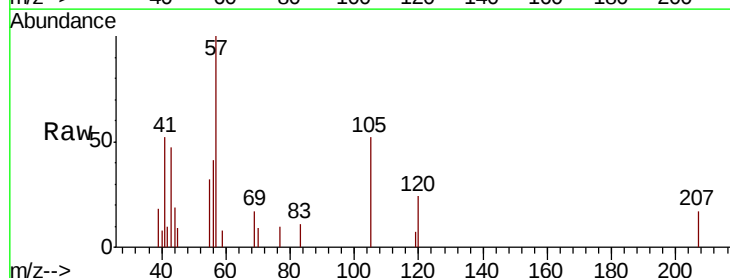
Acq: 14 Apr 2020 20:23

Tgt Ion:105 Resp: 1709

Ion Ratio Lower Upper

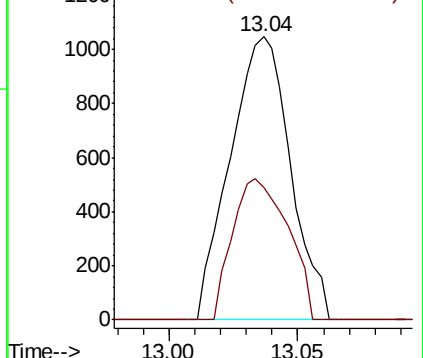
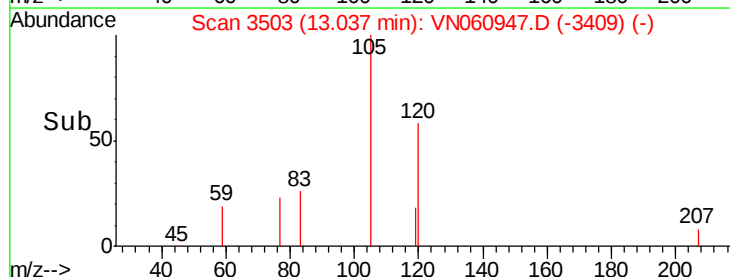
105 100

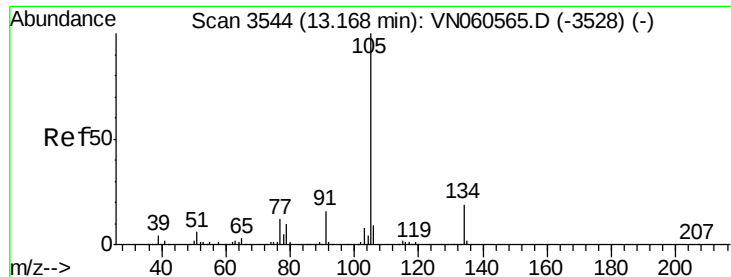
120 45.9 22.1 66.5



Abundance Ion 105.00 (104.70 to 105.70): VN060947.D (-3409) (-)

Ion 120.00 (119.70 to 120.70): VN060947.D (-3409) (-)

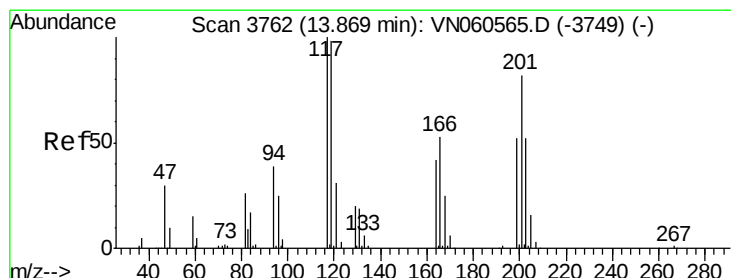
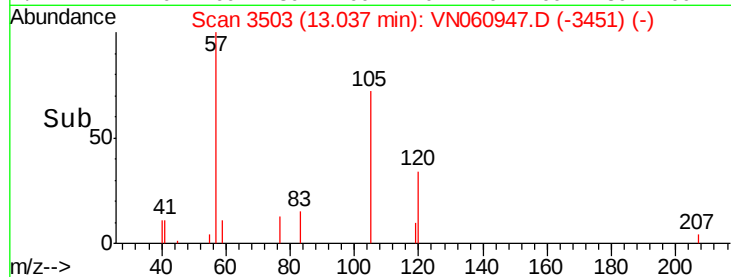
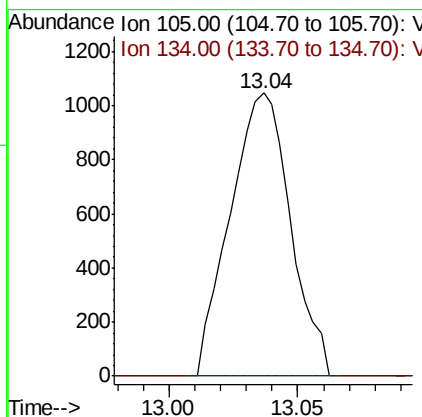
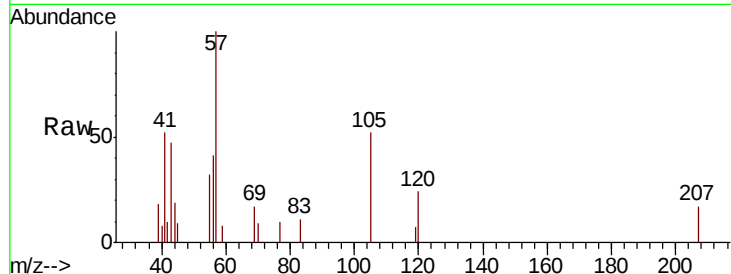




#85
 sec-Butylbenzene
 Concen: 0.217 ug/l
 RT: 13.04 min Scan# 3503
 Delta R.T. -0.13 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

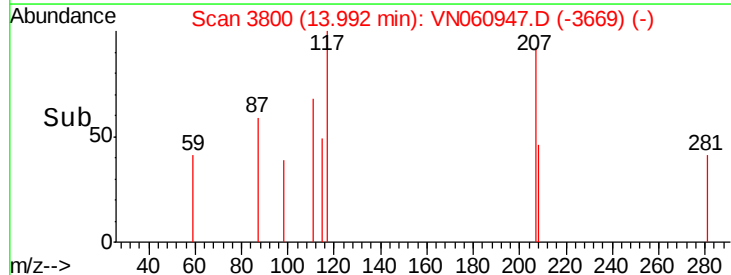
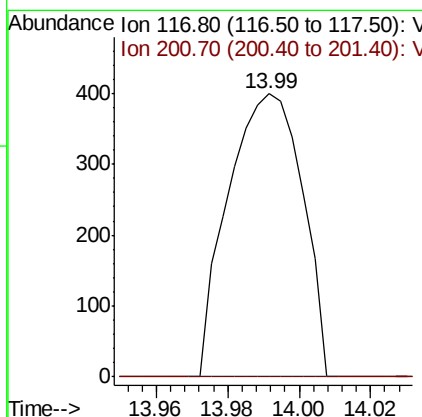
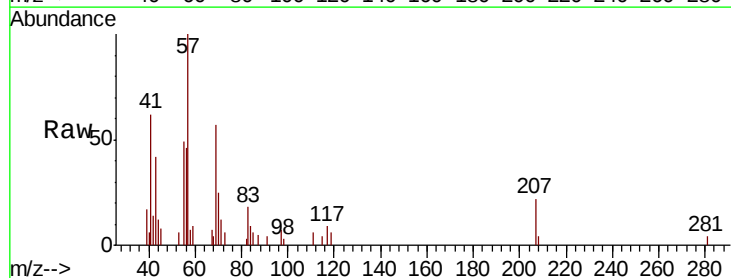
Instrument :
 MSVOA_N
 ClientSampleId :
 CHASSIE-WASH-PIT

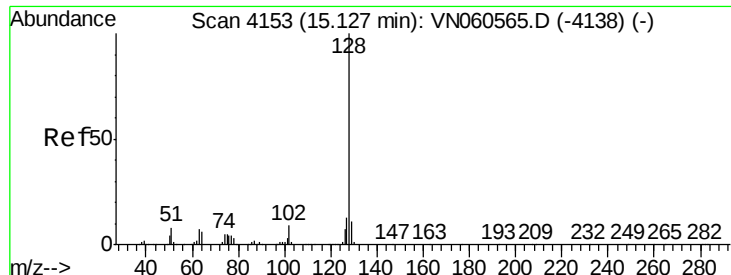
Tot Ion:105 Resp: 1709
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.6 28.8#



#90
 Hexachloroethane
 Concen: 0.556 ug/l
 RT: 13.99 min Scan# 3800
 Delta R.T. 0.12 min
 Lab File: VN060947.D
 Acq: 14 Apr 2020 20:23

Tgt Ion:117 Resp: 572
 Ion Ratio Lower Upper
 117 100
 201 0.0 40.8 122.5#





#95

Naphthalene

Concen: 0.535 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN060947.D

Acq: 14 Apr 2020 20:23

Instrument :

MSVOA_N

ClientSampleId :

CHASSIE-WASH-PIT

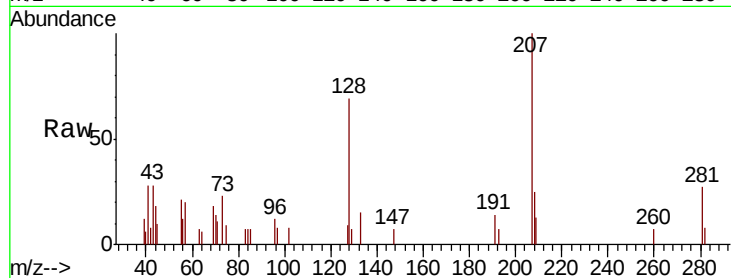
Tot Ion:128 Resp: 3338

Ion Ratio Lower Upper

128 100

127 8.2 10.2 15.2#

129 6.3 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

