

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072720\
 Data File : VN062604.D
 Acq On : 27 Jul 2020 17:35
 Operator : JC/MD
 Sample : PB130485ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130485ZHE#01

Quant Time: Jul 28 06:24:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 21 18:48:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	135108	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	239404	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	239725	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	102219	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	112375	53.54	ug/l	0.00
Spiked Amount			Recovery	=	107.08%	
35) Dibromofluoromethane	7.55	113	80526	51.21	ug/l	0.00
Spiked Amount			Recovery	=	102.42%	
50) Toluene-d8	10.06	98	308929	49.24	ug/l	0.00
Spiked Amount			Recovery	=	98.48%	
62) 4-Bromofluorobenzene	12.38	95	122512	53.40	ug/l	0.00
Spiked Amount			Recovery	=	106.80%	

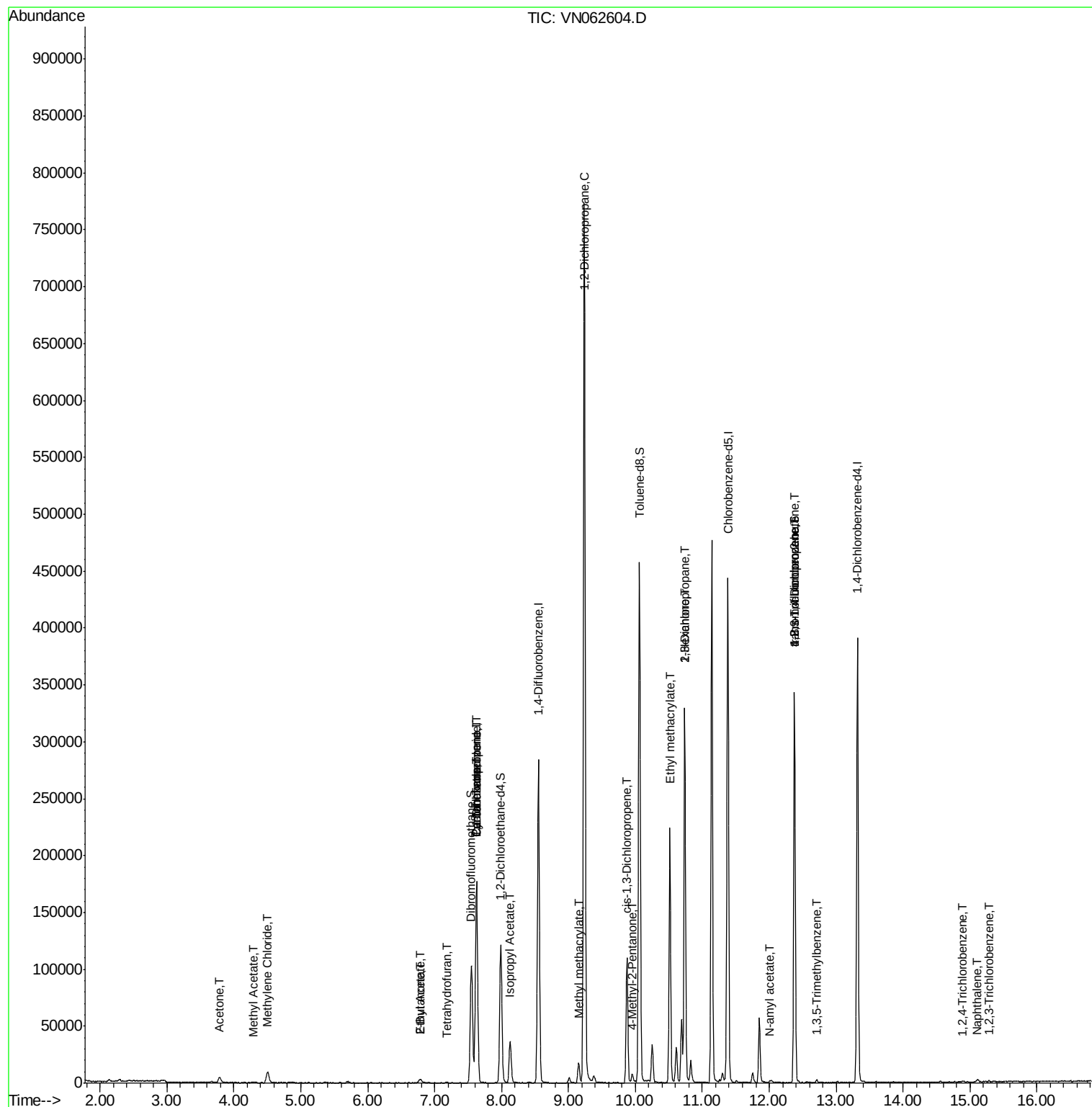
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	10002	12.664	ug/l	90
18) Methyl Acetate	4.28	43	1381	0.691	ug/l #	56
20) Methylene Chloride	4.51	84	7789	4.112	ug/l #	82
25) 2-Butanone	6.79	43	977	0.812	ug/l #	52
29) Tetrahydrofuran	7.18	42	393	0.483	ug/l #	38
31) Cyclohexane	7.63	56	3247	1.050	ug/l #	1
36) 1,1-Dichloropropene	7.62	75	12055	4.724	ug/l #	51
37) Ethyl Acetate	6.79	43	977	0.355	ug/l #	78
38) Carbon Tetrachloride	7.63	117	14401	5.871	ug/l #	18
43) Isopropyl Acetate	8.13	43	44779	10.098	ug/l #	90
45) 1,2-Dichloropropane	9.23	63	932	0.430	ug/l #	44
48) Methyl methacrylate	9.15	41	2431	1.153	ug/l #	15
51) 4-Methyl-2-Pentanone	9.95	43	5808	2.189	ug/l	98
54) cis-1,3-Dichloropropene	9.87	75	18001	5.548	ug/l #	65
56) Ethyl methacrylate	10.52	69	797	2.015	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	3431	1.076	ug/l #	42
59) 2-Hexanone	10.74	43	48923	26.519	ug/l #	54
74) N-amyl acetate	12.01	43	1480	0.410	ug/l #	45
76) 1,2,3-Trichloropropane	12.37	75	66631	25.609	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2210	0.330	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.37	75	66631	71.290	ug/l #	12
93) 1,2,4-Trichlorobenzene	14.88	180	323	3.281	ug/l #	81
95) Naphthalene	15.11	128	2688	4.308	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.29	180	382	0.249	ug/l #	58

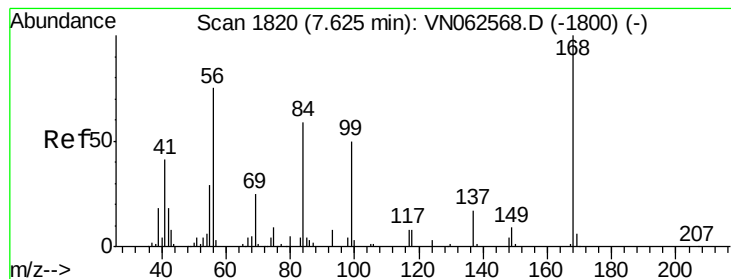
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Jul 28 06:24:41 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 18:48:59 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. -0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

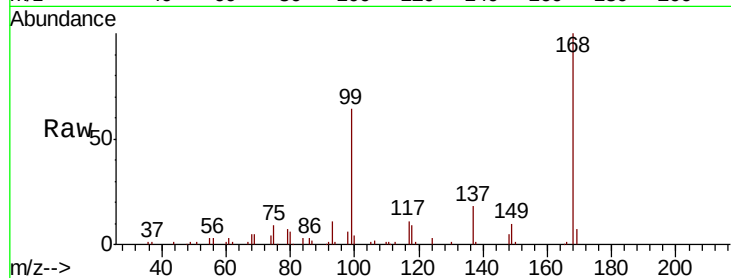
PB130485ZHE#01

Tot Ion:168 Resp: 135108

Ion Ratio Lower Upper

168 100

99 64.0 48.4 72.6



Abundance Ion 167.90 (167.60 to 168.60): VN062568.D (-1800) (-)

Ion 98.90 (98.60 to 99.60): VN062568.D (-1800) (-)

7.63

60000

50000

40000

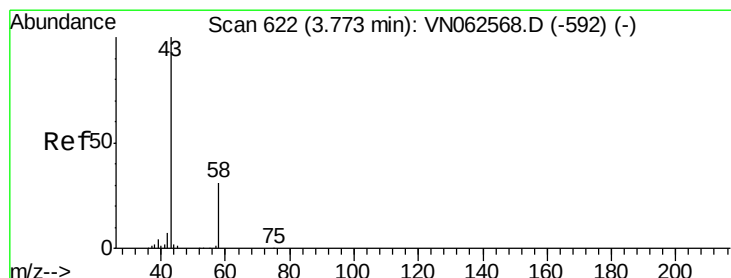
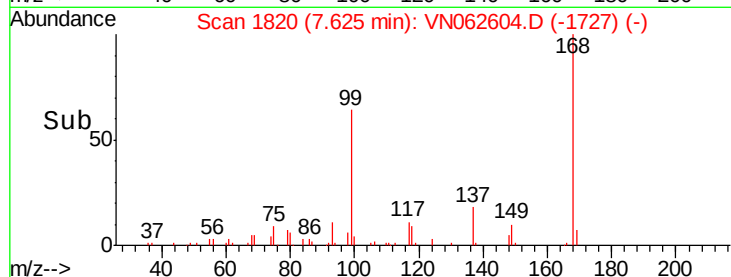
30000

20000

10000

0

Time--> 7.50 7.60 7.70



#16

Acetone

Concen: 12.664 ug/l

RT: 3.78 min Scan# 625

Delta R.T. 0.01 min

Lab File: VN062604.D

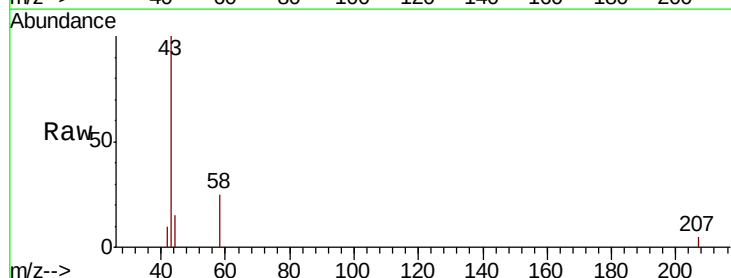
Acq: 27 Jul 2020 17:35

Tgt Ion: 43 Resp: 10002

Ion Ratio Lower Upper

43 100

58 25.4 24.6 37.0



Abundance Ion 43.00 (42.70 to 43.70): VN062568.D (-592) (-)

Ion 58.00 (57.70 to 58.70): VN062568.D (-592) (-)

3.78

4000

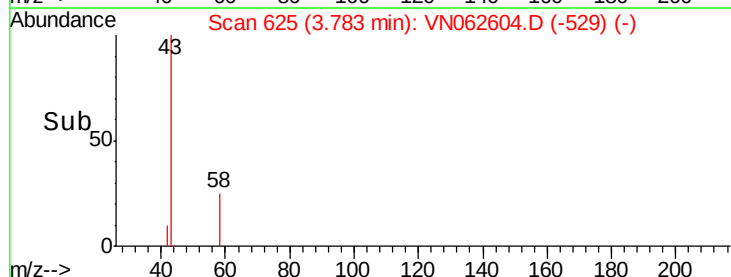
3000

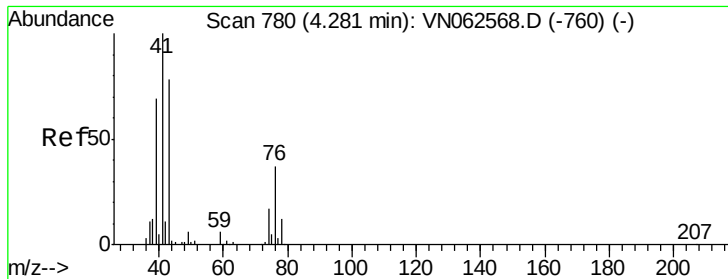
2000

1000

0

Time--> 3.70 3.75 3.80 3.85 3.90

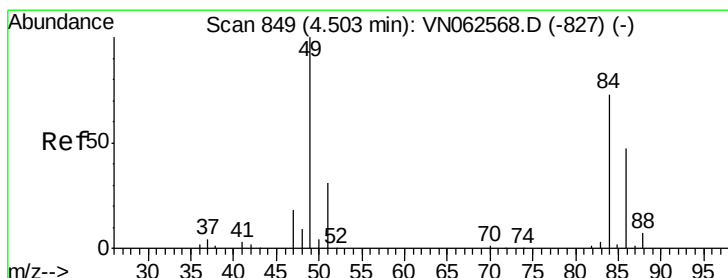
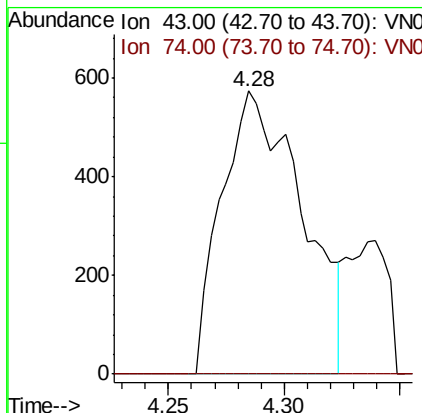
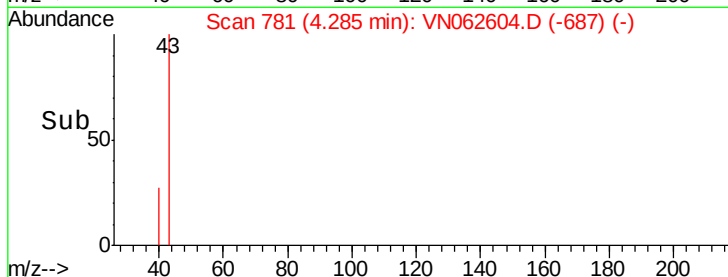
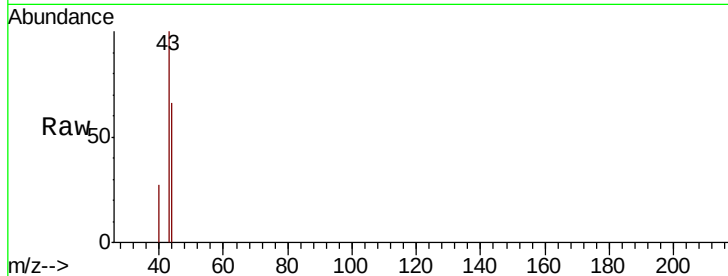




#18
Methvl Acetate
Concen: 0.691 ug/l
RT: 4.28 min Scan# 781
Delta R.T. 0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

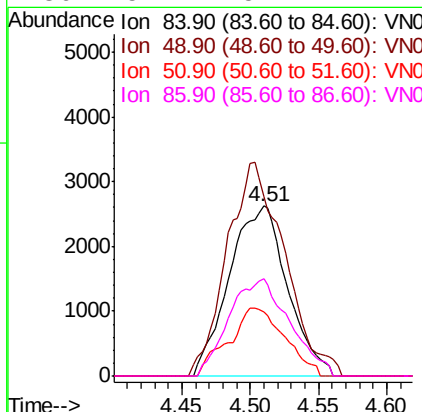
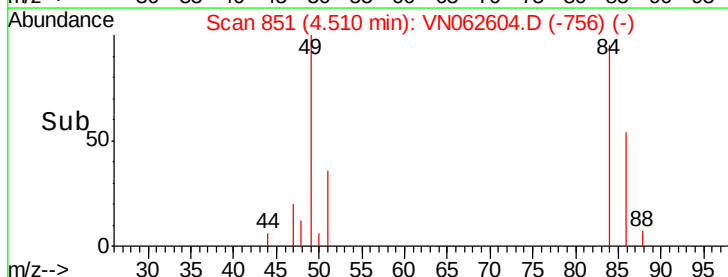
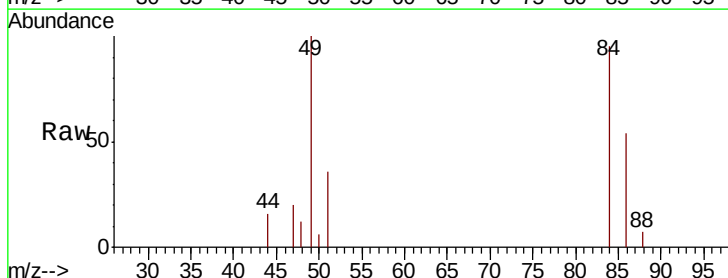
Instrument :
MSVOA_N
ClientSampleId :
PB130485ZHE#01

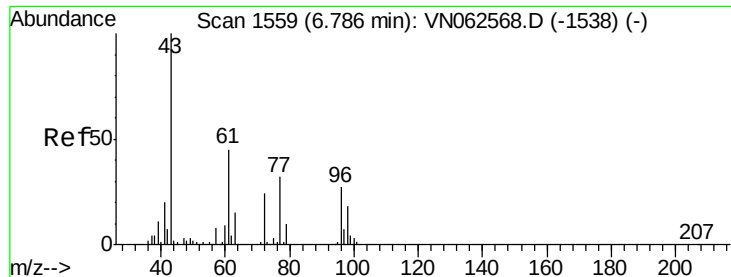
Tot Ion: 43 Resp: 1381
Ion Ratio Lower Upper
43 100
74 0.0 16.6 24.8#



#20
Methylene Chloride
Concen: 4.112 ug/l
RT: 4.51 min Scan# 851
Delta R.T. 0.01 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Tgt Ion: 84 Resp: 7789
Ion Ratio Lower Upper
84 100
49 105.3 109.4 164.0#
51 38.0 33.6 50.4
86 57.2 51.4 77.2





#25

2-Butanone

Concen: 0.812 ug/l

RT: 6.79 min Scan# 1561

Delta R.T. 0.01 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

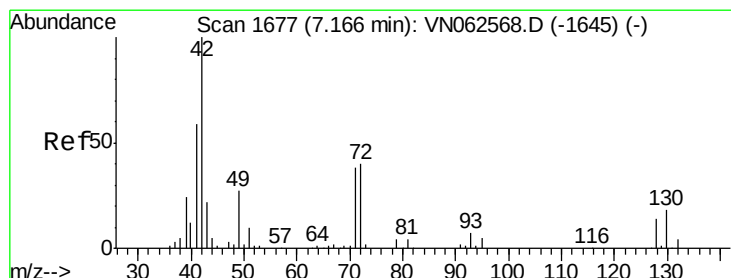
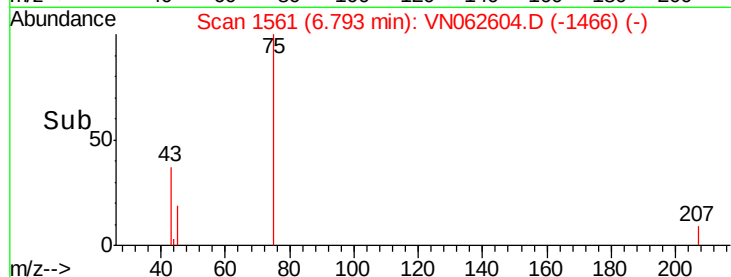
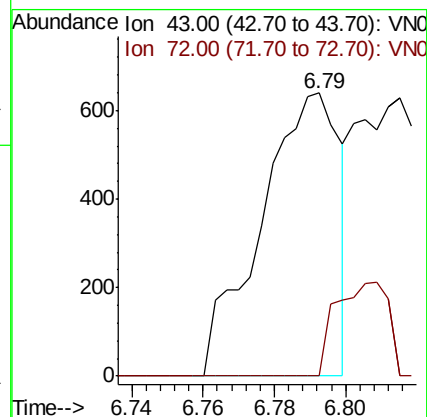
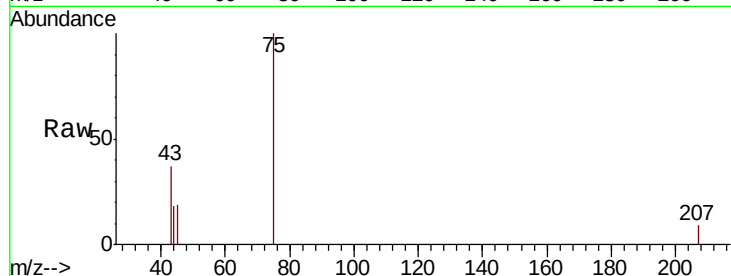
PB130485ZHE#01

Tot Ion: 43 Resp: 977

Ion Ratio Lower Upper

43 100

72 0.0 19.0 28.6#



#29

Tetrahydrofuran

Concen: 0.483 ug/l

RT: 7.18 min Scan# 1680

Delta R.T. 0.01 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

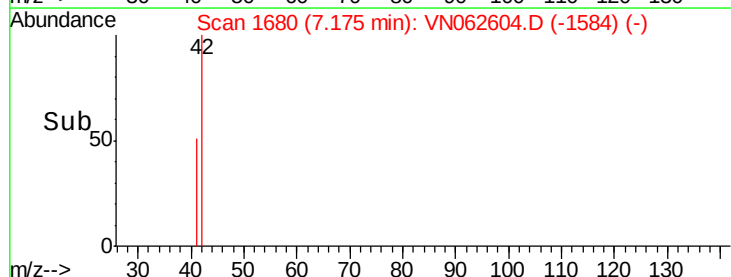
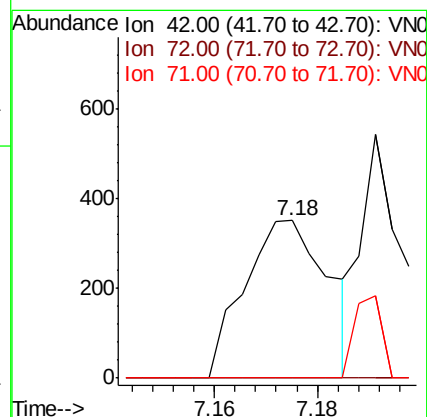
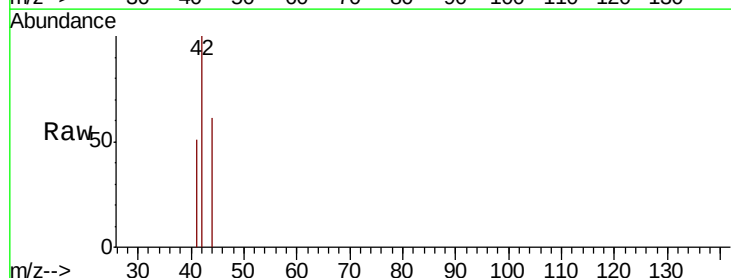
Tgt Ion: 42 Resp: 393

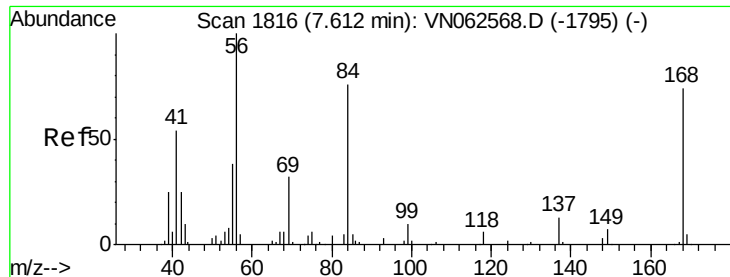
Ion Ratio Lower Upper

42 100

72 0.0 30.7 46.1#

71 0.0 29.1 43.7#

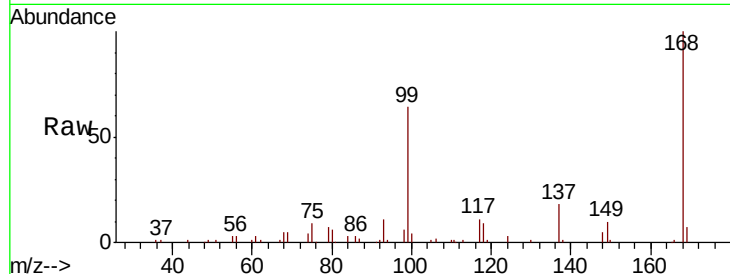




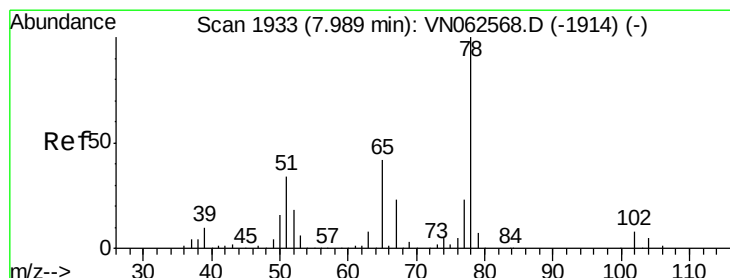
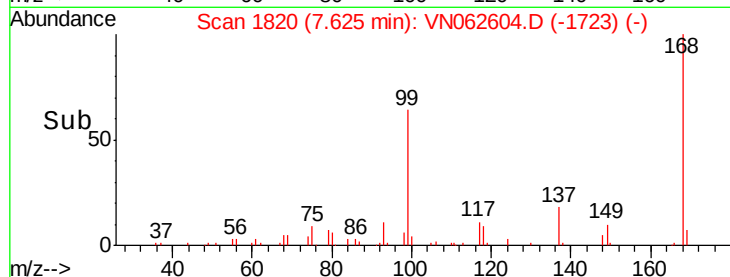
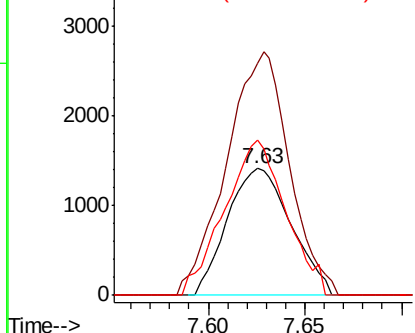
#31
Cyclohexane
Concen: 1.050 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Instrument :
MSVOA_N
ClientSampleId :
PB130485ZHE#01

Tot Ion: 56 Resp: 3247
Ion Ratio Lower Upper
56 100
69 182.7 25.3 37.9#
84 122.0 61.0 91.4#

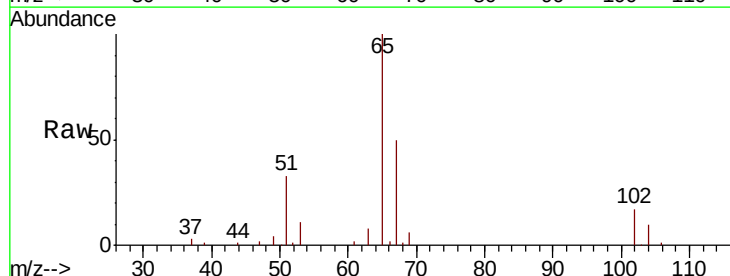


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

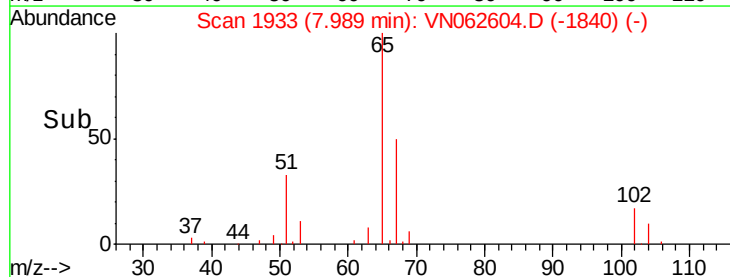
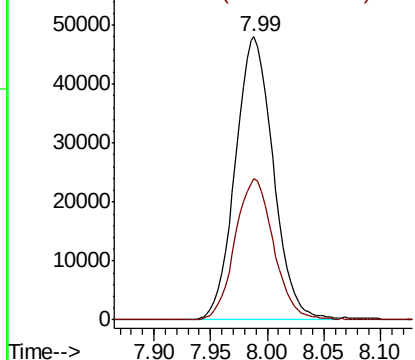


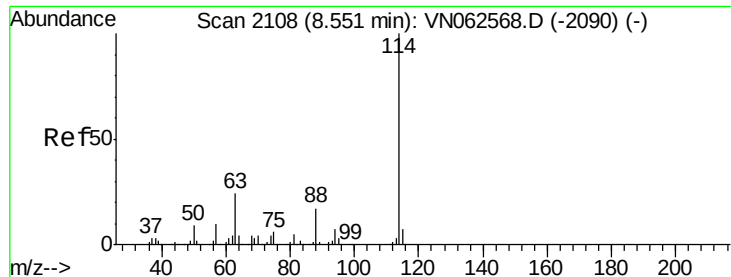
#33
1,2-Dichloroethane-d4
Concen: 53.542 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. -0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Tgt Ion: 65 Resp: 112375
Ion Ratio Lower Upper
65 100
67 50.5 0.0 106.0



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.55 min Scan# 2108

Delta R.T. -0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

PB130485ZHE#01

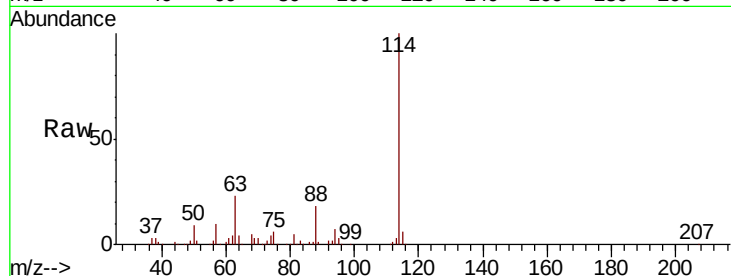
Tot Ion:114 Resp: 239404

Ion Ratio Lower Upper

114 100

63 23.1 0.0 48.4

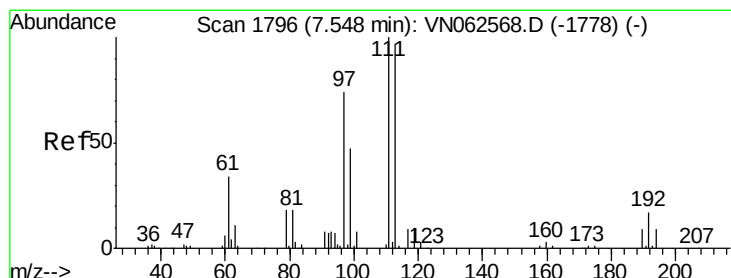
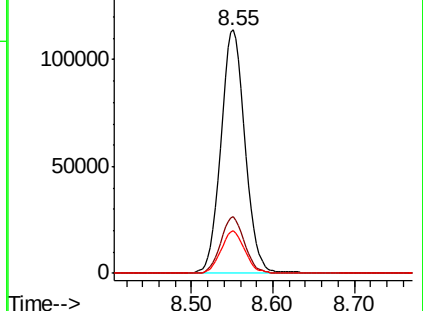
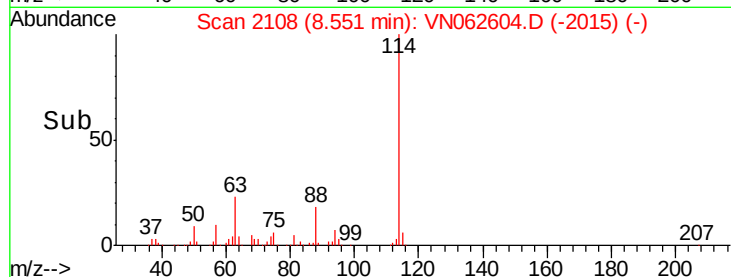
88 17.6 0.0 33.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 51.208 ug/l

RT: 7.55 min Scan# 1797

Delta R.T. 0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

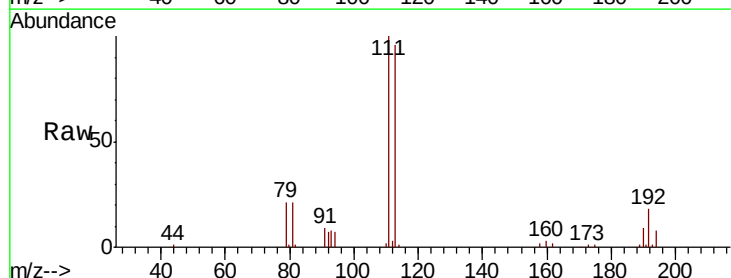
Tgt Ion:113 Resp: 80526

Ion Ratio Lower Upper

113 100

111 103.0 82.7 124.1

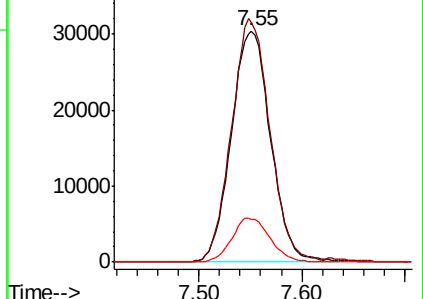
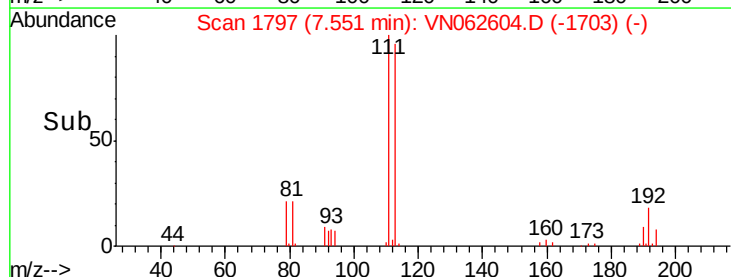
192 18.5 14.8 22.2

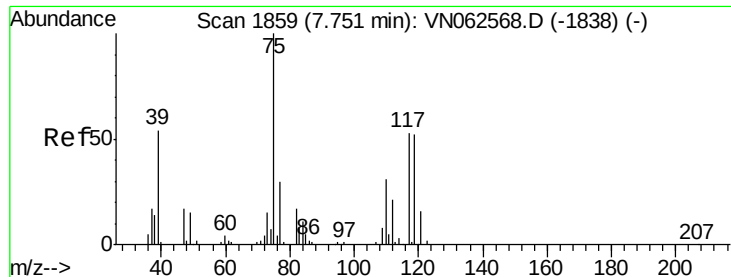


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.724 ug/l

RT: 7.62 min Scan# 1819

Delta R.T. -0.13 min

Lab File: VN062604.D

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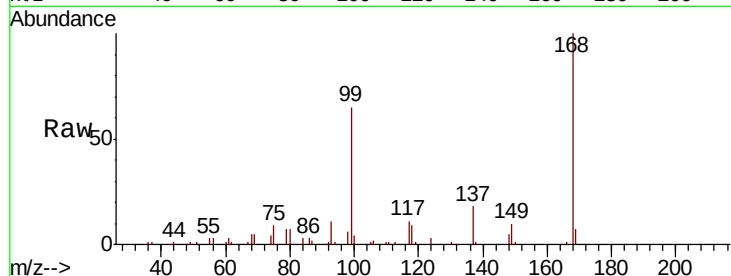
Tot Ion: 75 Resp: 12055

Ion Ratio Lower Upper

75 100

110 8.8 16.0 48.0#

77 0.0 24.6 36.8#



Abundance Ion 74.90 (74.60 to 75.60): VN062568.D (-1838) (-)

Ion 109.90 (109.60 to 110.60): VN062568.D (-1838) (-)

Ion 76.90 (76.60 to 77.60): VN062568.D (-1838) (-)

7.62

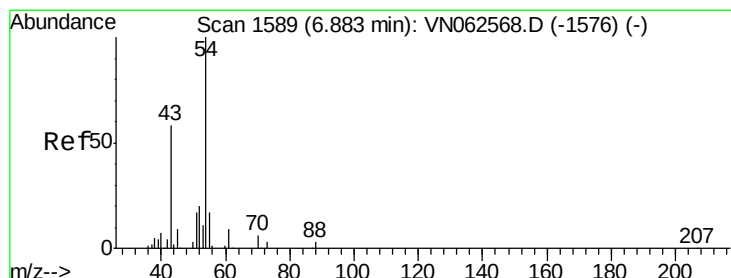
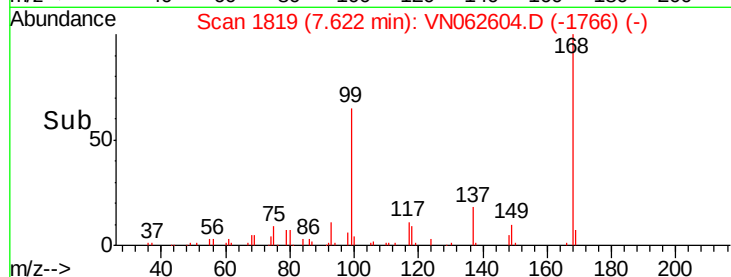
4000

2000

0

7.55 7.60 7.65 7.70

Time-->



#37

Ethyl Acetate

Concen: 0.355 ug/l

RT: 6.79 min Scan# 1561

Delta R.T. -0.09 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

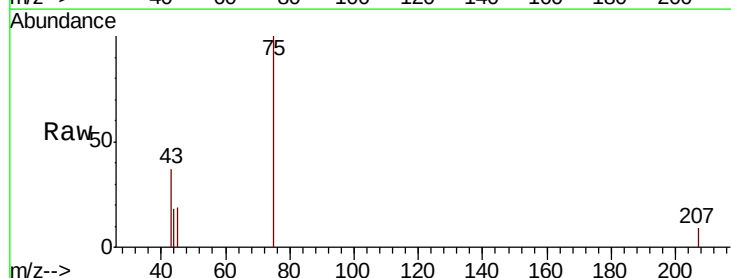
Tgt Ion: 43 Resp: 977

Ion Ratio Lower Upper

43 100

61 6.6 11.3 16.9#

70 0.0 7.7 11.5#



Abundance Ion 43.00 (42.70 to 43.70): VN062568.D (-1576) (-)

Ion 60.90 (60.60 to 61.60): VN062568.D (-1576) (-)

Ion 70.00 (69.70 to 70.70): VN062568.D (-1576) (-)

6.79

800

600

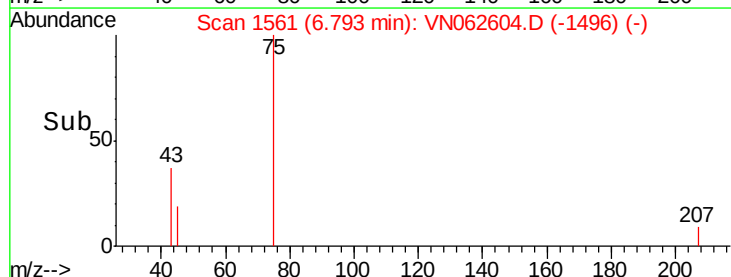
400

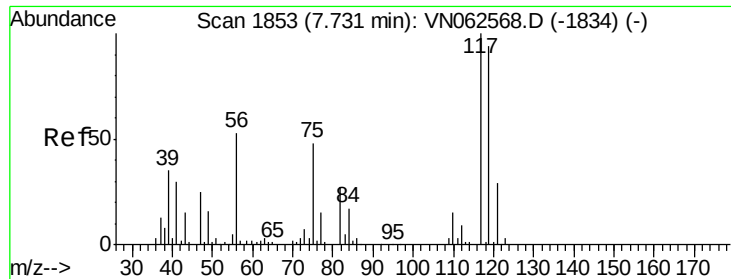
200

0

6.74 6.76 6.78 6.80

Time-->





#38

Carbon Tetrachloride

Concen: 5.871 ug/l

RT: 7.63 min Scan# 1821

Delta R.T. -0.10 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

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PB130485ZHE#01

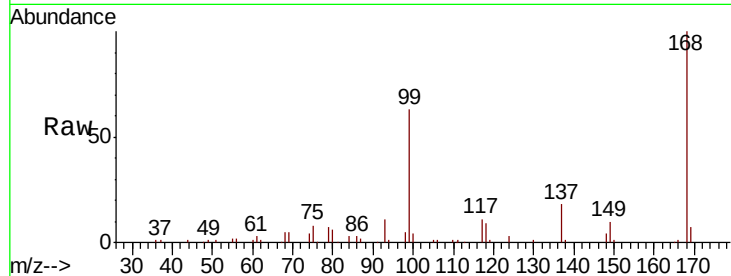
Tot Ion:117 Resp: 14401

Ion Ratio Lower Upper

117 100

119 6.3 74.8 112.2#

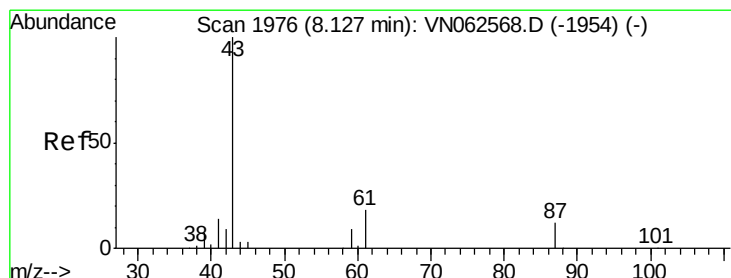
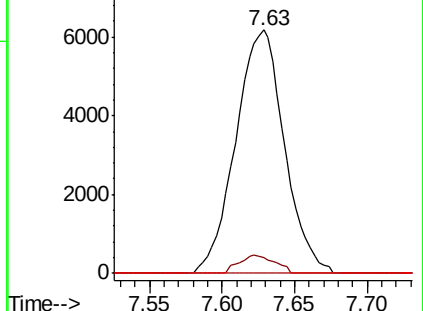
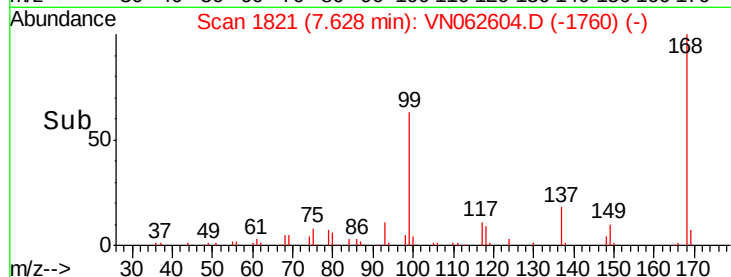
121 0.0 23.0 34.6#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 10.098 ug/l

RT: 8.13 min Scan# 1977

Delta R.T. 0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

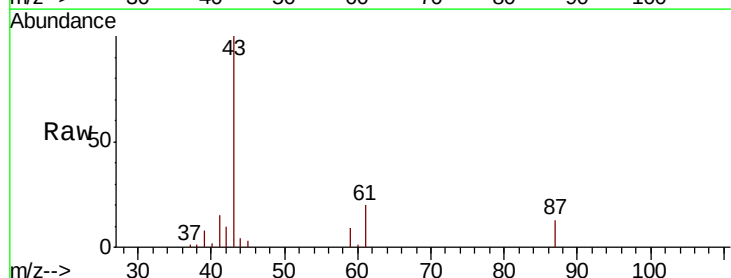
Tgt Ion: 43 Resp: 44779

Ion Ratio Lower Upper

43 100

61 18.9 20.8 31.2#

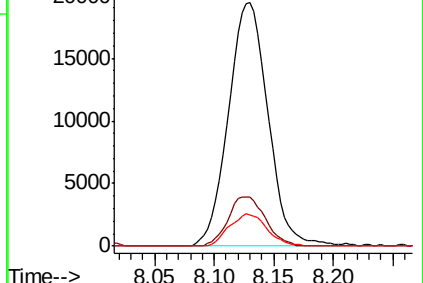
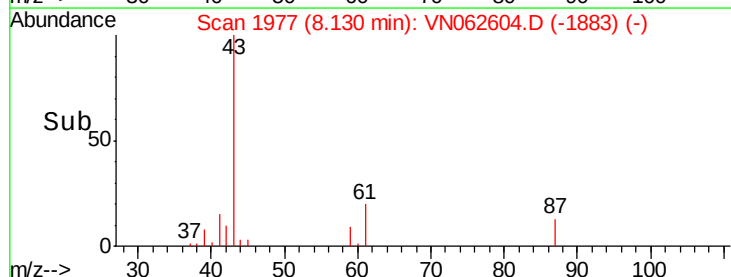
87 12.5 9.2 13.8

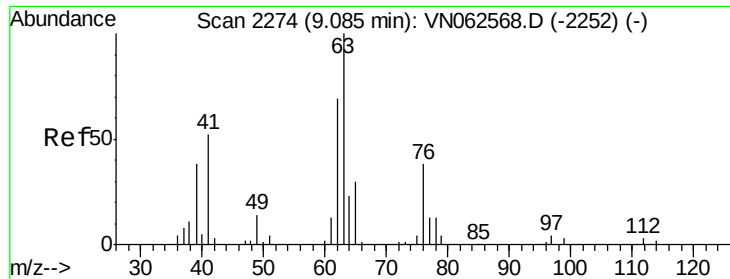


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

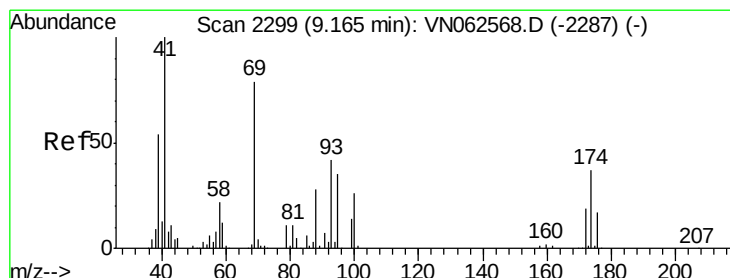
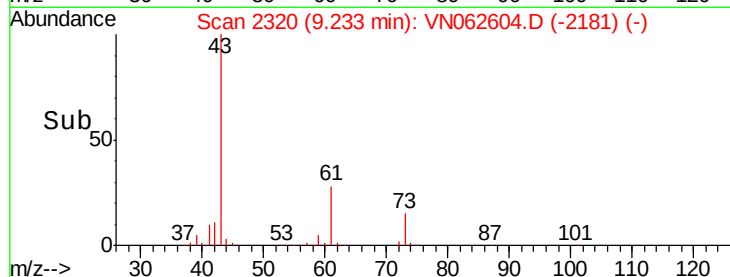
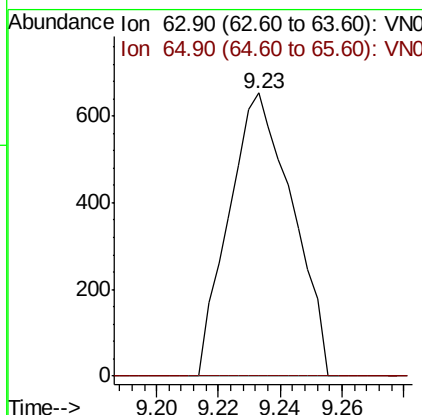
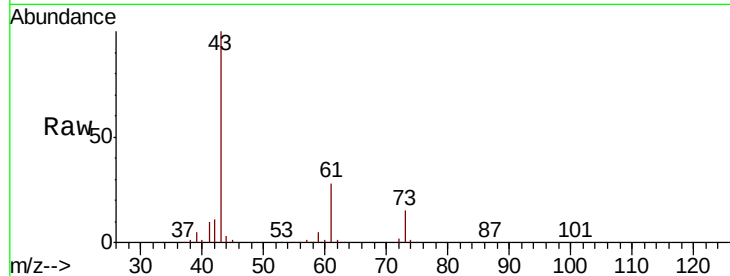




#45
 1,2-Dichloropropane
 Concen: 0.430 ug/l
 RT: 9.23 min Scan# 2320
 Delta R.T. 0.15 min
 Lab File: VN062604.D
 Acq: 27 Jul 2020 17:35

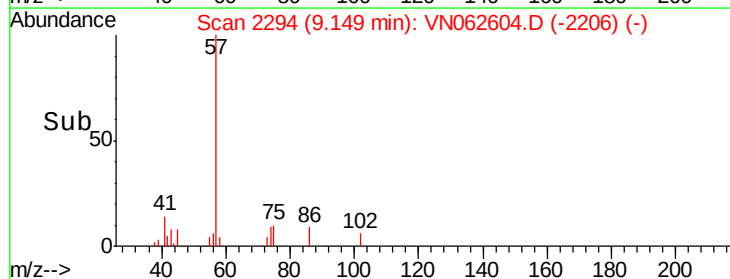
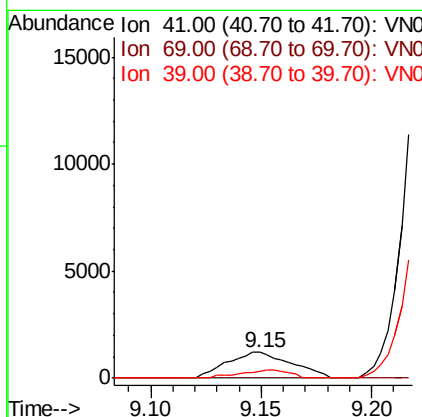
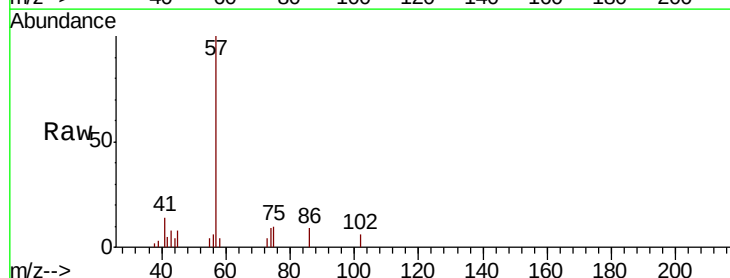
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130485ZHE#01

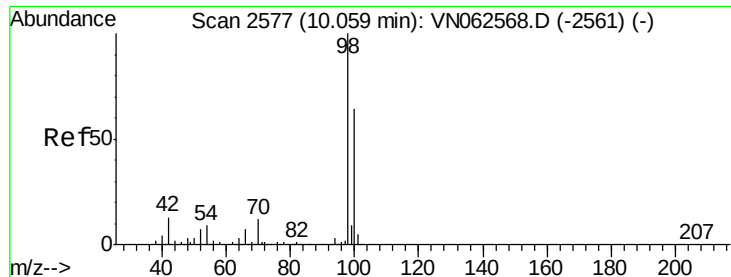
Tot Ion: 63 Resp: 932
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.4 36.6#



#48
 Methyl methacrylate
 Concen: 1.153 ug/l
 RT: 9.15 min Scan# 2294
 Delta R.T. -0.02 min
 Lab File: VN062604.D
 Acq: 27 Jul 2020 17:35

Tgt Ion: 41 Resp: 2431
 Ion Ratio Lower Upper
 41 100
 69 0.0 64.4 96.6#
 39 0.0 43.5 65.3#

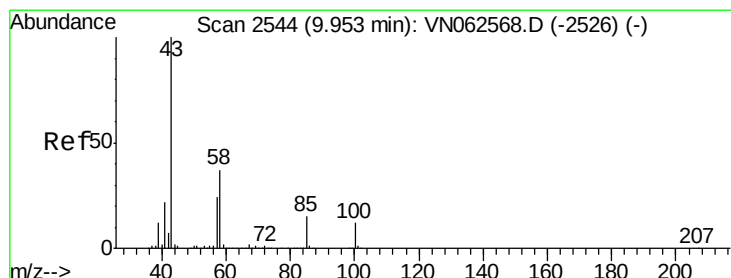
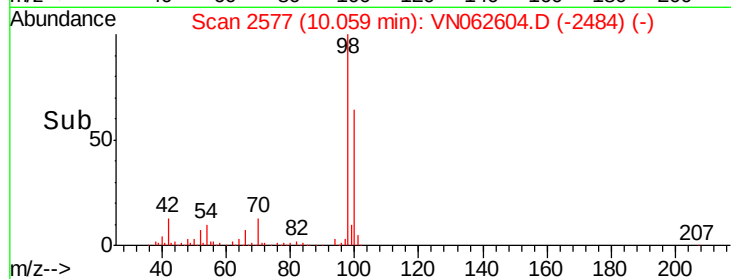
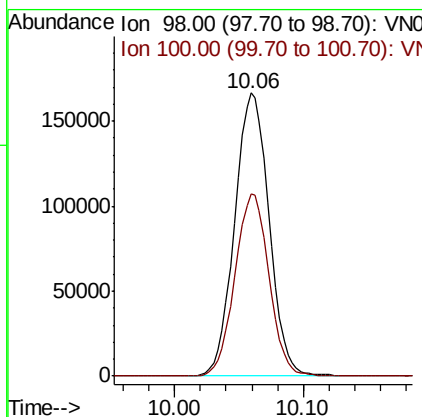
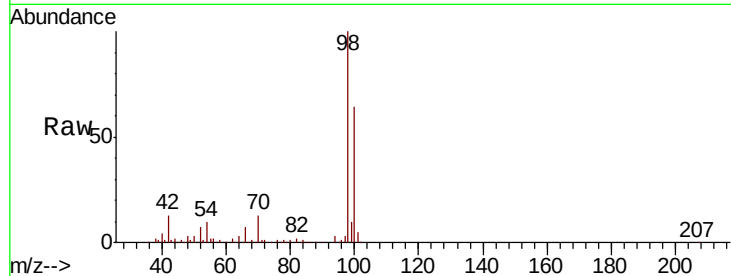




#50
Toluene-d8
Concen: 49.237 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. -0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

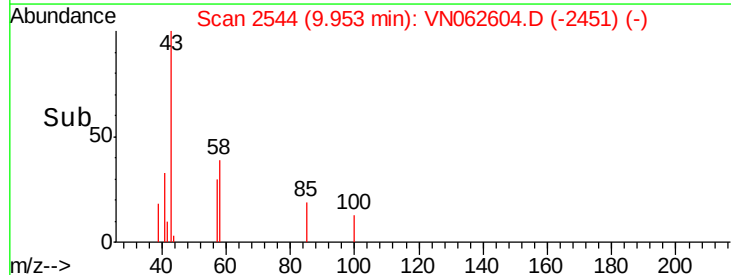
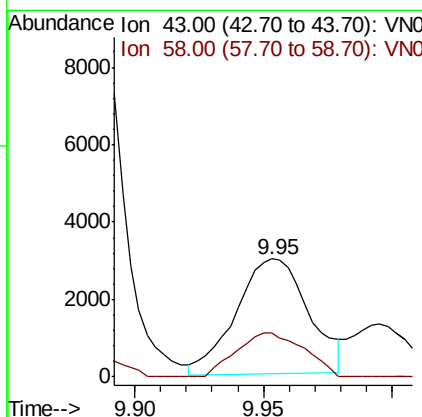
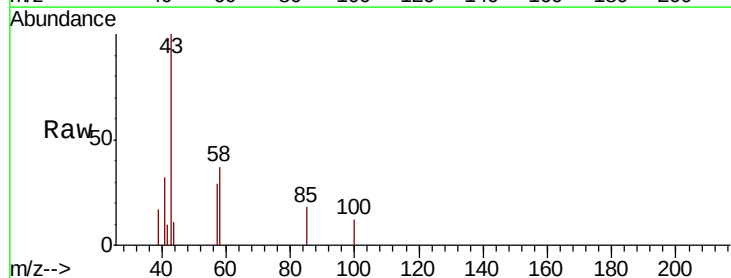
Instrument :
MSVOA_N
ClientSampleId :
PB130485ZHE#01

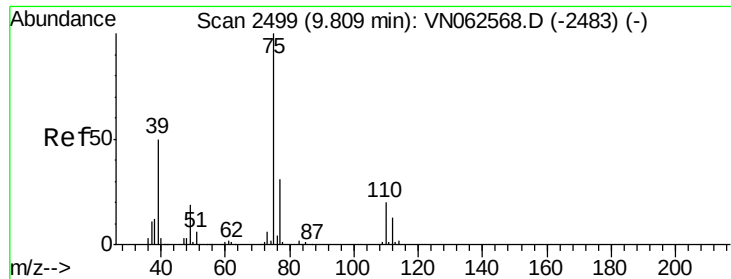
Tot Ion: 98 Resp: 308929
Ion Ratio Lower Upper
98 100
100 64.0 50.9 76.3



#51
4-Methyl-2-Pentanone
Concen: 2.189 ug/l
RT: 9.95 min Scan# 2544
Delta R.T. -0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Tgt Ion: 43 Resp: 5808
Ion Ratio Lower Upper
43 100
58 36.2 29.8 44.6





#54

cis-1,3-Dichloropropene

Concen: 5.548 ug/l

RT: 9.87 min Scan# 2519

Delta R.T. 0.06 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

PB130485ZHE#01

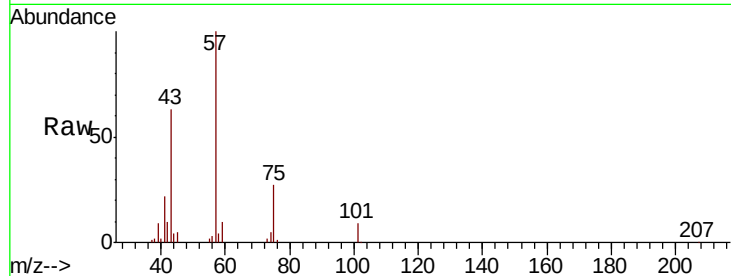
Tot Ion: 75 Resp: 18001

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.6#

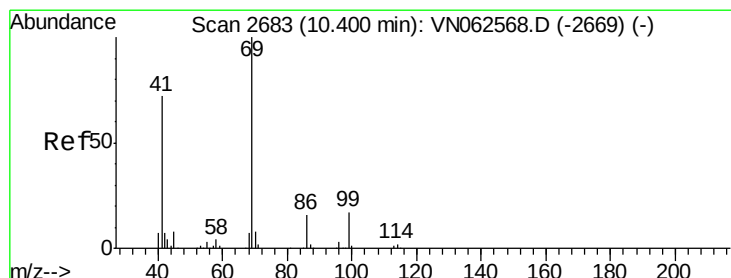
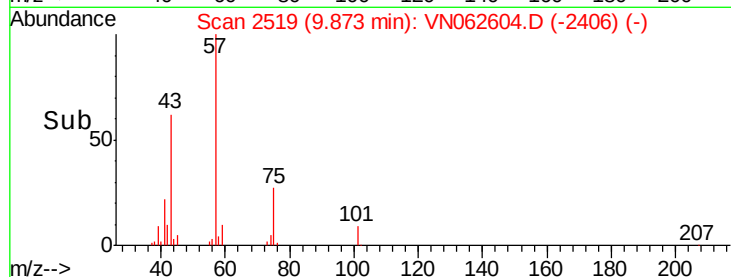
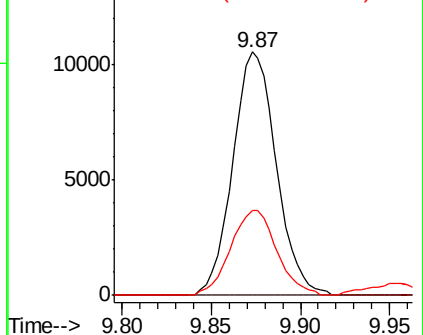
39 34.8 39.8 59.8#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#56

Ethyl methacrylate

Concen: 2.015 ug/l

RT: 10.52 min Scan# 2719

Delta R.T. 0.12 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

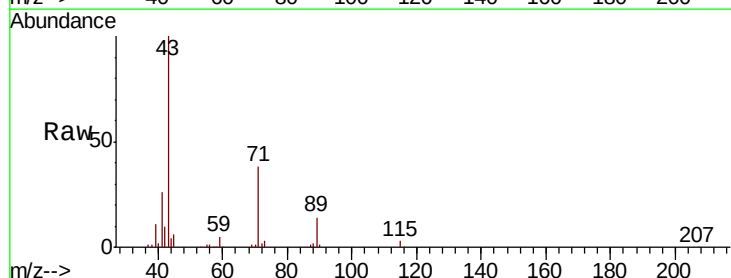
Tgt Ion: 69 Resp: 797

Ion Ratio Lower Upper

69 100

41 5237.5 57.2 85.8#

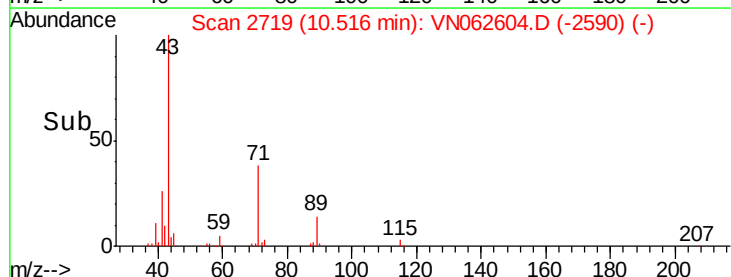
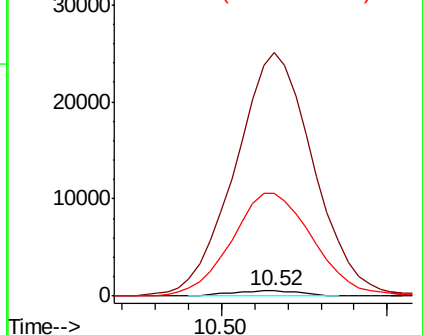
39 2278.3 28.6 43.0#

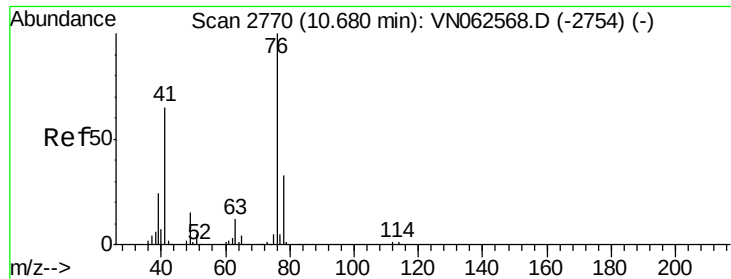


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#57

1,3-Dichloropropane

Concen: 1.076 ug/l

RT: 10.73 min Scan# 2787

Delta R.T. 0.05 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

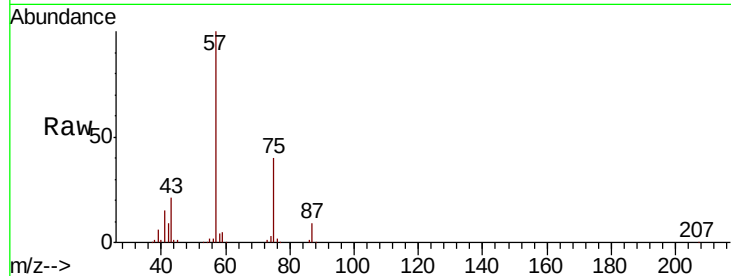
PB130485ZHE#01

Tot Ion: 76 Resp: 3431

Ion Ratio Lower Upper

76 100

78 0.0 26.3 39.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

10.73

2500

2000

1500

1000

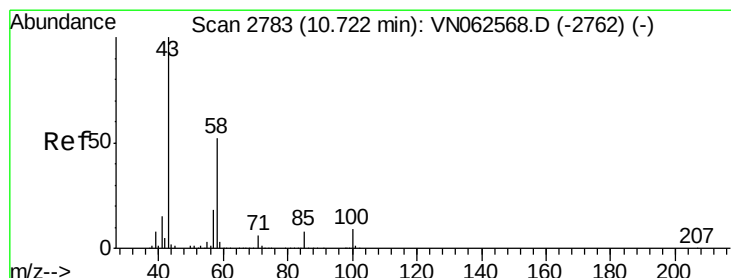
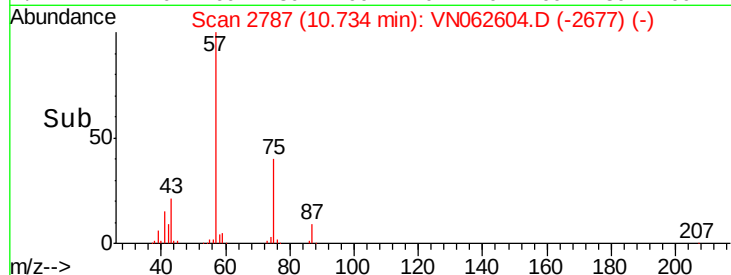
500

0

Time-->

10.70

10.75



#59

2-Hexanone

Concen: 26.519 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.02 min

Lab File: VN062604.D

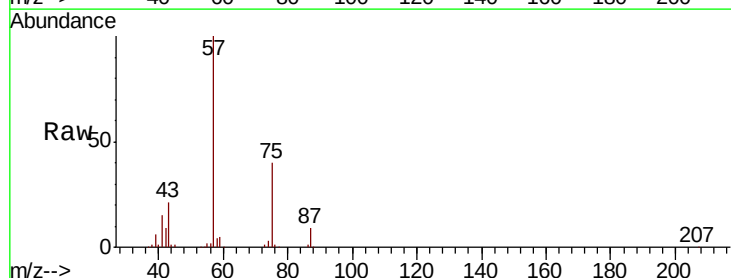
Acq: 27 Jul 2020 17:35

Tgt Ion: 43 Resp: 48923

Ion Ratio Lower Upper

43 100

58 19.8 26.0 78.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

10.74

30000

20000

10000

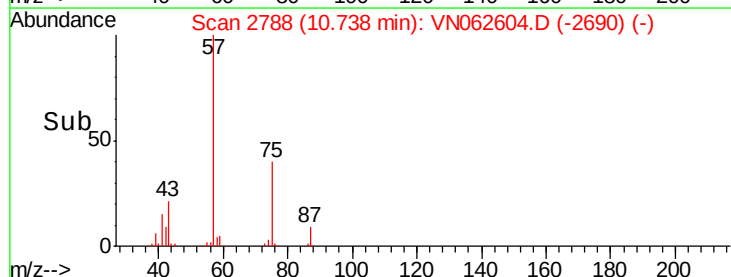
0

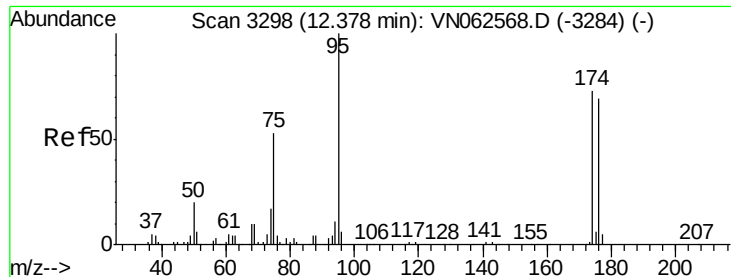
Time-->

10.70

10.75

10.80

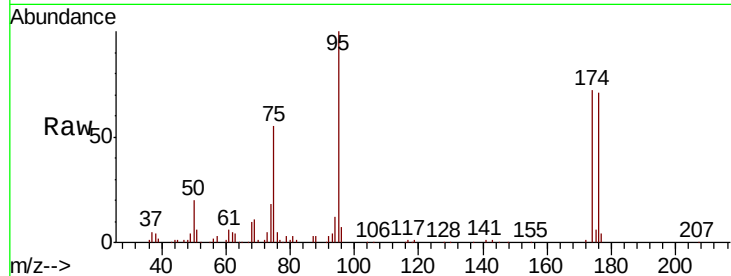




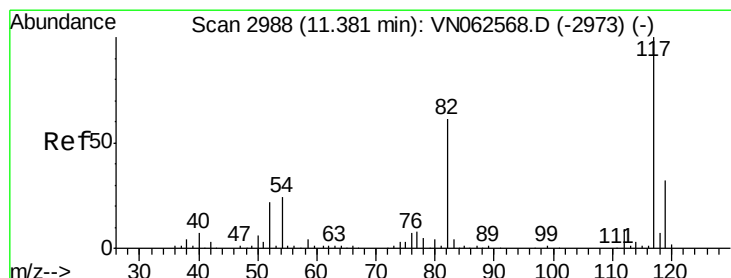
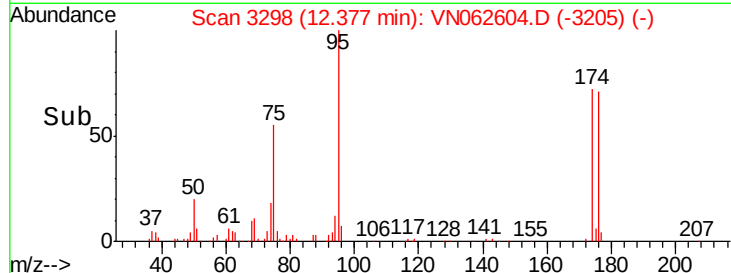
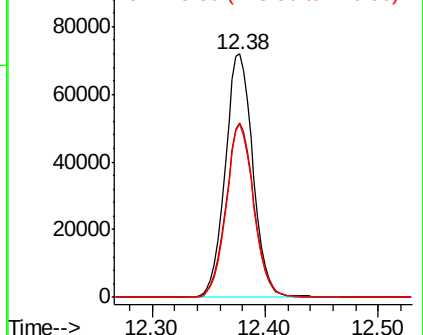
#62
4-Bromofluorobenzene
Concen: 53.402 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Instrument :
MSVOA_N
ClientSampleId :
PB130485ZHE#01

Tot Ion: 95 Resp: 122512
Ion Ratio Lower Upper
95 100
174 72.3 0.0 144.6
176 70.4 0.0 139.4

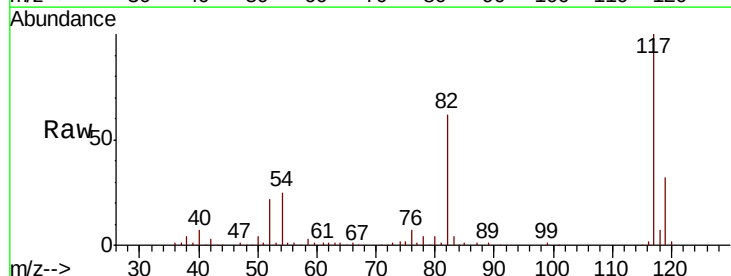


Abundance Ion 94.90 (94.60 to 95.60): VN062604.D (-3205) (-)
Ion 173.80 (173.50 to 174.50): VN062604.D (-3205) (-)
Ion 175.80 (175.50 to 176.50): VN062604.D (-3205) (-)

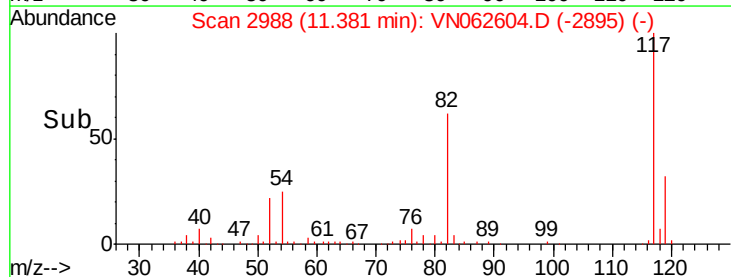
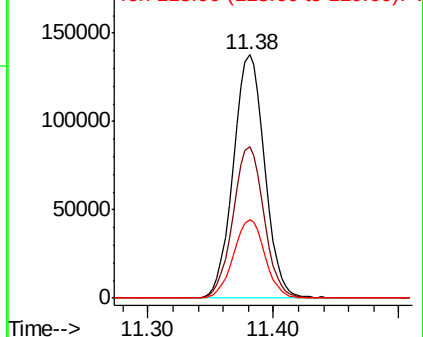


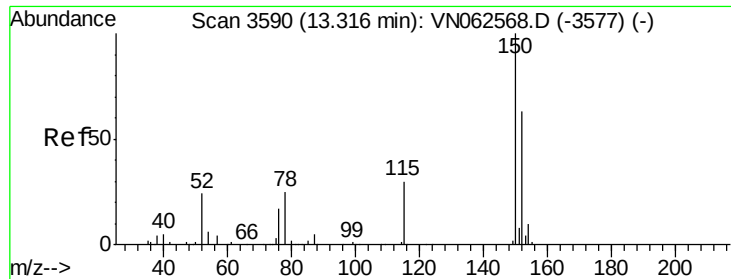
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Tgt Ion: 117 Resp: 239725
Ion Ratio Lower Upper
117 100
82 62.0 49.0 73.6
119 32.1 25.4 38.2



Abundance Ion 116.90 (116.60 to 117.60): VN062604.D (-2895) (-)
Ion 82.00 (81.70 to 82.70): VN062604.D (-2895) (-)
Ion 118.90 (118.60 to 119.60): VN062604.D (-2895) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

PB130485ZHE#01

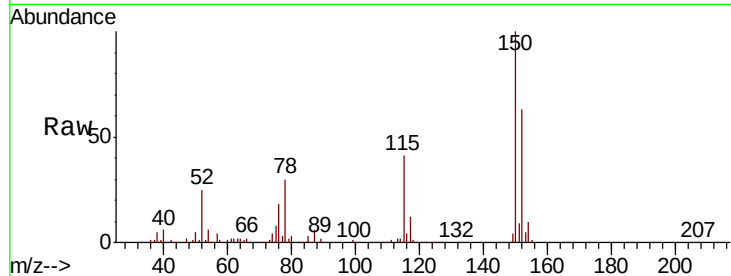
Tot Ion:152 Resp: 102219

Ion Ratio Lower Upper

152 100

115 63.8 31.8 95.4

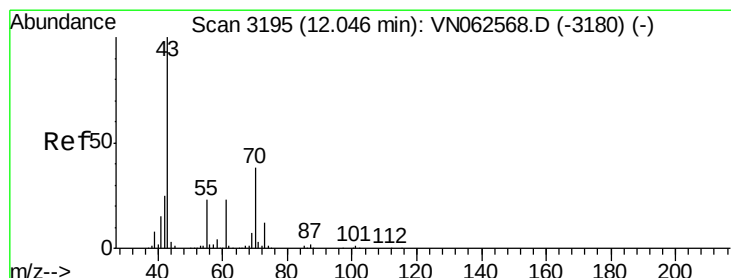
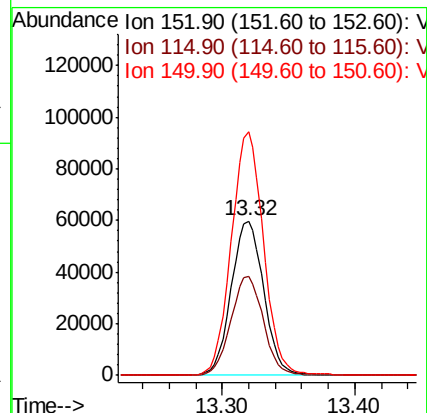
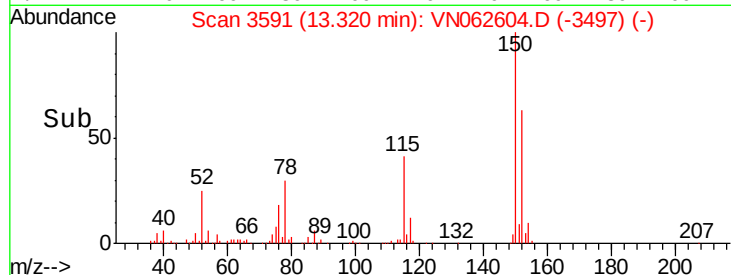
150 155.5 0.0 351.4



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-ethyl acetate

Concen: 0.410 ug/l

RT: 12.01 min Scan# 3184

Delta R.T. -0.04 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Tgt Ion: 43 Resp: 1480

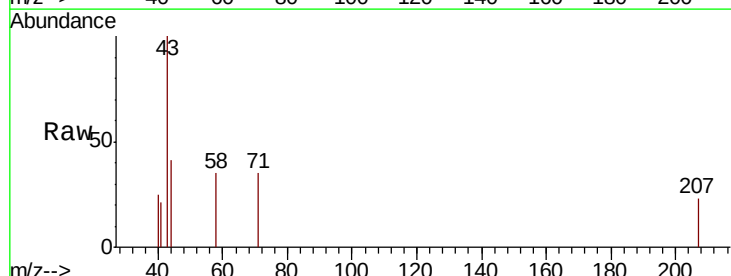
Ion Ratio Lower Upper

43 100

70 0.0 30.5 45.7#

55 0.0 19.0 28.6#

61 0.0 18.4 27.6#

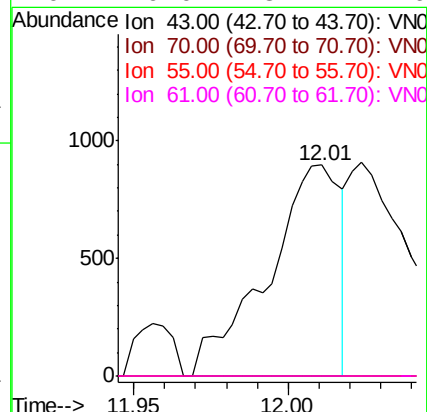
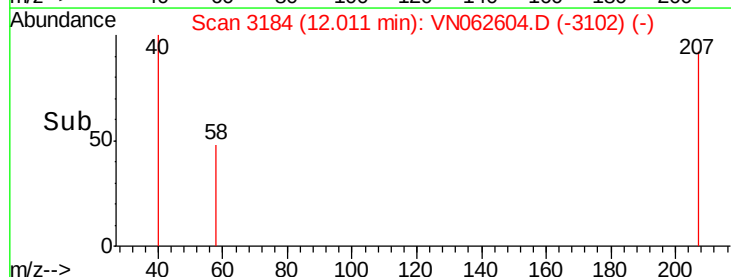


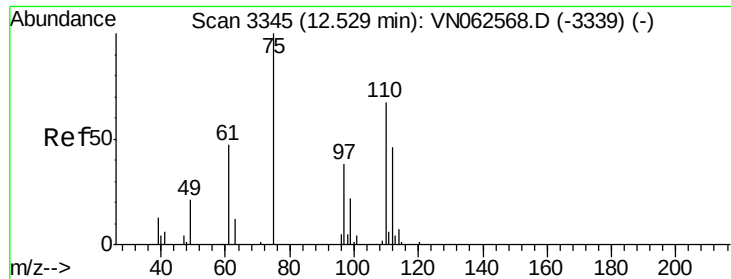
Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

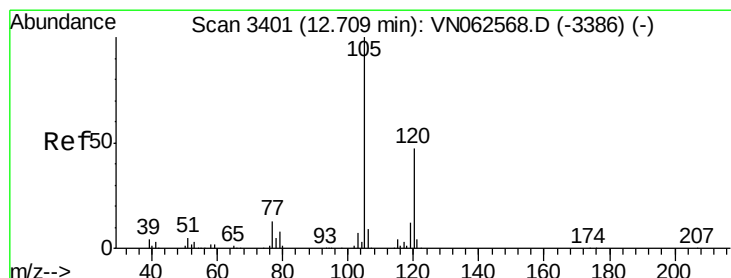
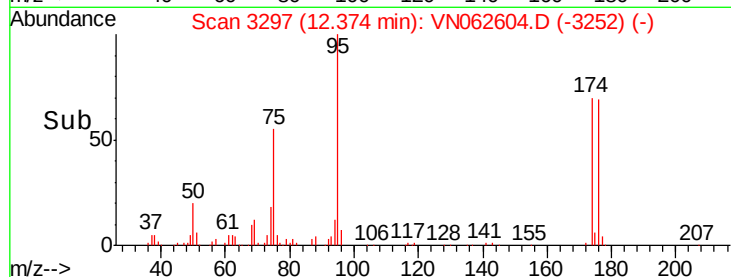
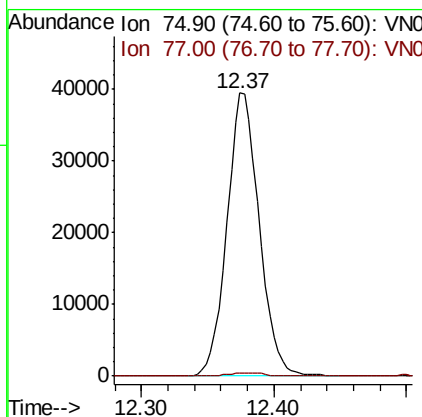
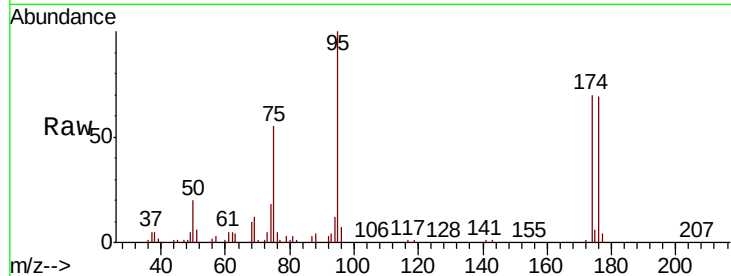




#76
 1,2,3-Trichloropropane
 Concen: 25.609 ug/l
 RT: 12.37 min Scan# 3297
 Delta R.T. -0.15 min
 Lab File: VN062604.D
 Acq: 27 Jul 2020 17:35

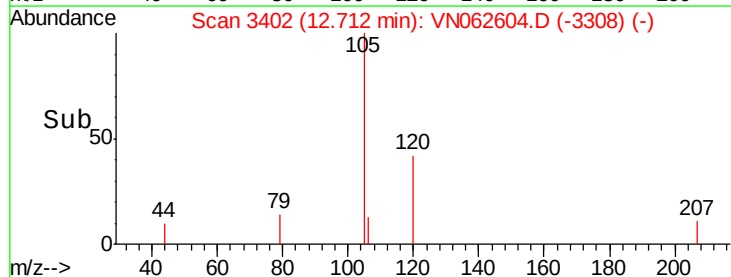
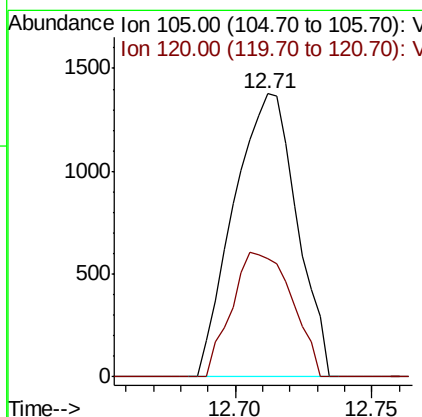
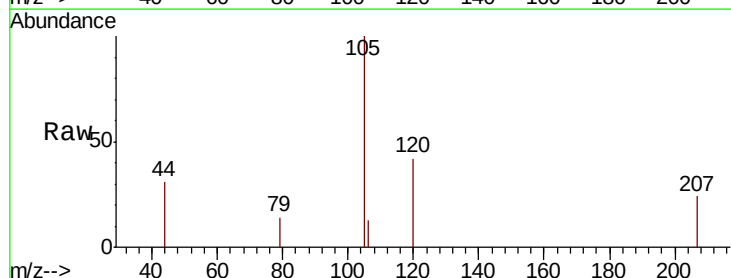
Instrument :
 MSVOA_N
 ClientSampleId :
 PB130485ZHE#01

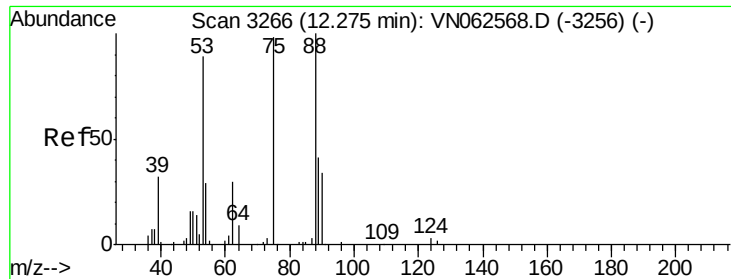
Tot Ion: 75 Resp: 66631
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.330 ug/l
 RT: 12.71 min Scan# 3402
 Delta R.T. 0.00 min
 Lab File: VN062604.D
 Acq: 27 Jul 2020 17:35

Tgt Ion: 105 Resp: 2210
 Ion Ratio Lower Upper
 105 100
 120 41.9 23.2 69.6





#81

trans-1,4-Dichloro-2-butene

Concen: 71.290 ug/l

RT: 12.37 min Scan# 3297

Delta R.T. 0.10 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

Instrument :

MSVOA_N

ClientSampleId :

PB130485ZHE#01

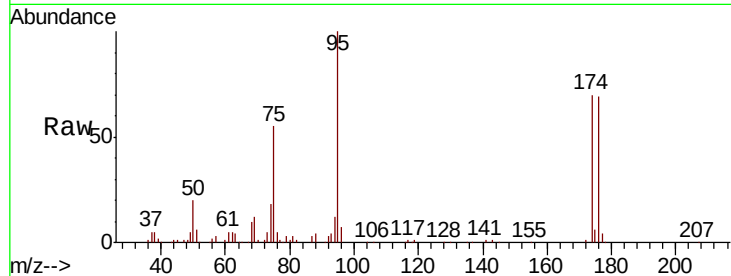
Tot Ion: 75 Resp: 66631

Ion Ratio Lower Upper

75 100

53 0.0 75.4 113.0#

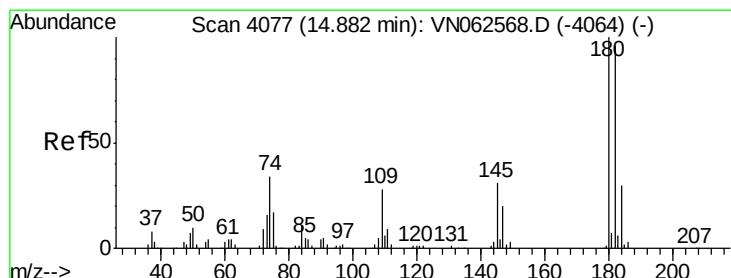
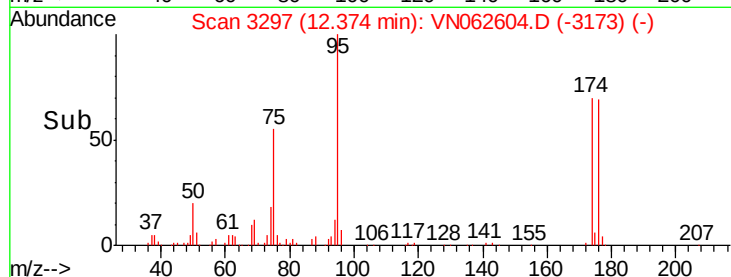
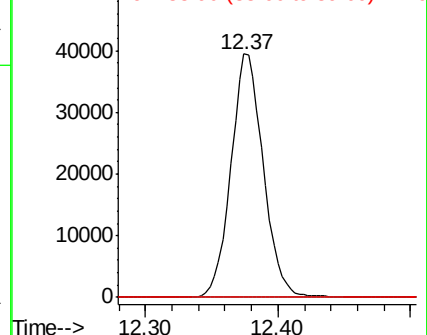
89 0.0 34.5 51.7#



Abundance Ion 74.90 (74.60 to 75.60): VN062568.D (-3256) (-)

Ion 53.00 (52.70 to 53.70): VN062568.D (-3256) (-)

Ion 88.90 (88.60 to 89.60): VN062568.D (-3256) (-)



#93

1,2,4-Trichlorobenzene

Concen: 3.281 ug/l

RT: 14.88 min Scan# 4076

Delta R.T. -0.00 min

Lab File: VN062604.D

Acq: 27 Jul 2020 17:35

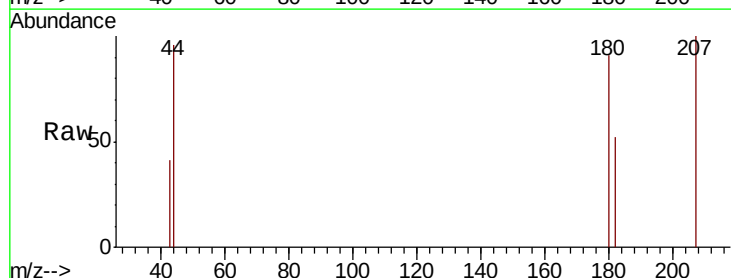
Tgt Ion: 180 Resp: 323

Ion Ratio Lower Upper

180 100

182 102.5 47.8 143.3

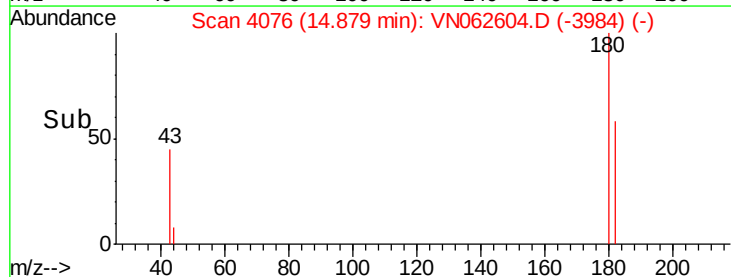
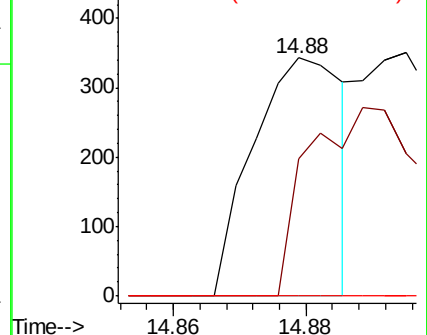
145 0.0 15.3 45.9#

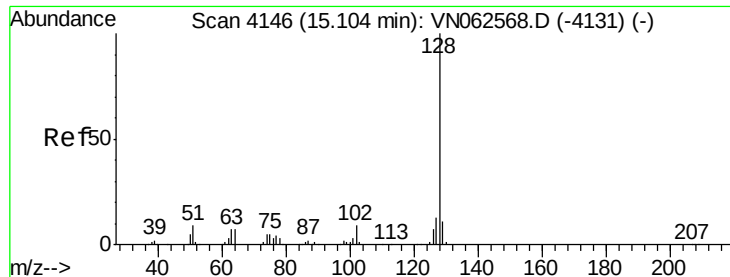


Abundance Ion 179.80 (179.50 to 180.50): VN062568.D (-4064) (-)

Ion 181.80 (181.50 to 182.50): VN062568.D (-4064) (-)

Ion 144.80 (144.50 to 145.50): VN062568.D (-4064) (-)

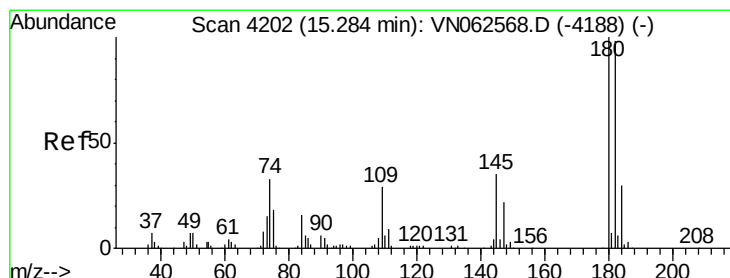
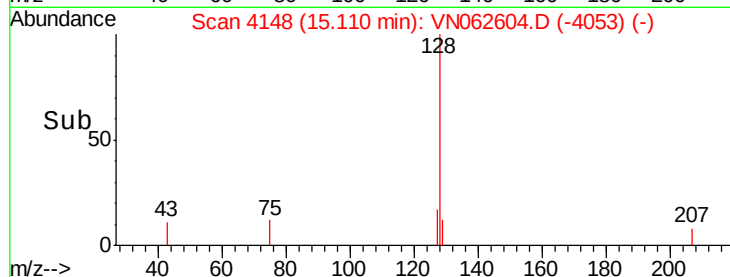
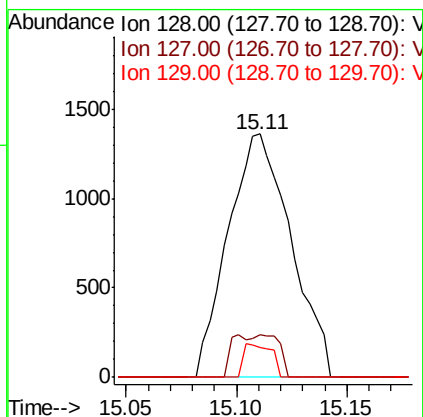
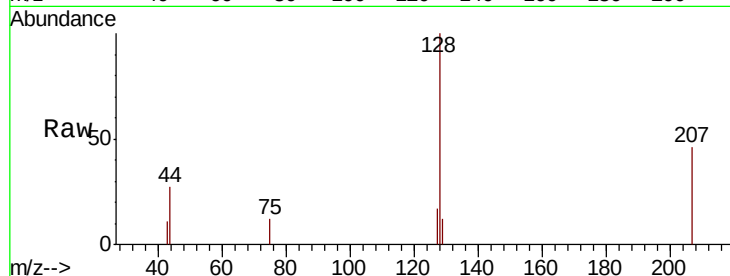




#95
Naphthalene
Concen: 4.308 ug/l
RT: 15.11 min Scan# 4148
Delta R.T. 0.01 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Instrument :
MSVOA_N
ClientSampleId :
PB130485ZHE#01

Tot Ion:128 Resp: 2688
Ion Ratio Lower Upper
128 100
127 4.8 10.4 15.6#
129 6.0 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 0.249 ug/l
RT: 15.29 min Scan# 4203
Delta R.T. 0.00 min
Lab File: VN062604.D
Acq: 27 Jul 2020 17:35

Tgt Ion:180 Resp: 382
Ion Ratio Lower Upper
180 100
182 132.2 48.1 144.3
145 0.0 16.7 50.1#

