

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112120\
 Data File : VX019517.D
 Acq On : 21 Nov 2020 01:13
 Operator : JC/MD
 Sample : PB133122ZHE#02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133122ZHE#02

Quant Time: Nov 21 05:33:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	286248	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	470662	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	411018	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	173917	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		6.03	65	179302	48.31	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.62%	
35) Dibromofluoromethane		5.46	113	141170	47.78	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.56%	
50) Toluene-d8		8.70	98	558802	48.67	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.34%	
62) 4-Bromofluorobenzene		11.12	95	185639	44.94	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	89.88%	

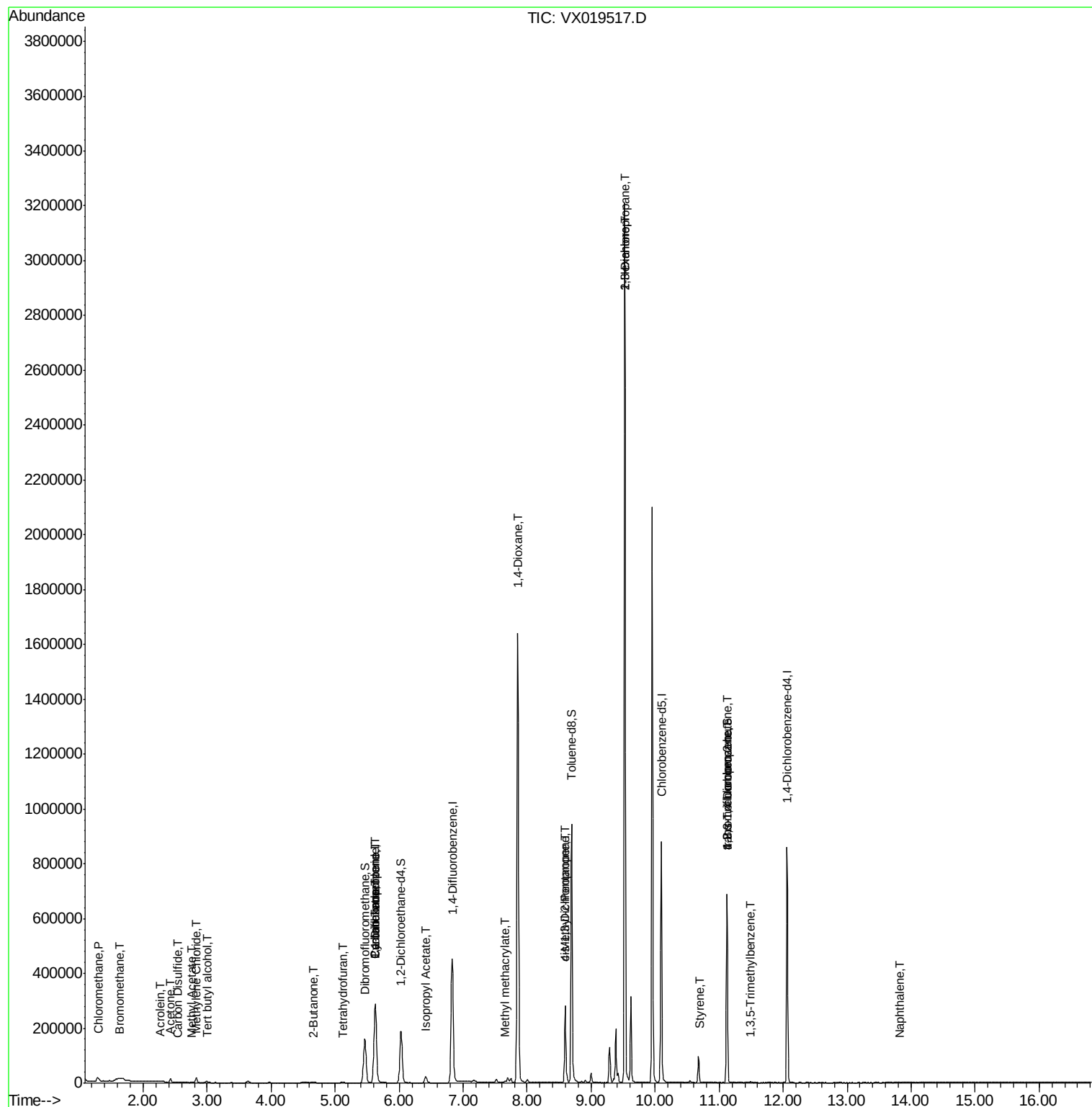
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	876	0.274	ug/l #	41
5) Bromomethane	1.62	94	553	0.425	ug/l #	51
6) Chloroethane	1.67	64	176	Below Cal		93
11) Tert butyl alcohol	2.99	59	3952	5.626	ug/l #	73
13) Acrolein	2.28	56	365	0.773	ug/l #	62
16) Acetone	2.43	43	14754	10.280	ug/l	93
17) Carbon Disulfide	2.54	76	1680	0.220	ug/l #	94
18) Methyl Acetate	2.76	43	2917	1.453	ug/l	92
20) Methylene Chloride	2.83	84	8417	2.346	ug/l	97
25) 2-Butanone	4.65	43	3341	1.550	ug/l	100
29) Tetrahydrofuran	5.12	42	1608	1.169	ug/l	88
31) Cyclohexane	5.62	56	5796	1.201	ug/l #	1
36) 1,1-Dichloropropene	5.62	75	21947	4.974	ug/l #	49
38) Carbon Tetrachloride	5.62	117	27855	6.522	ug/l #	16
43) Isopropyl Acetate	6.42	43	31841	4.573	ug/l	98
48) Methyl methacrylate	7.65	41	6897	2.115	ug/l #	9
49) 1,4-Dioxane	7.85	88	273	3.687	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	94680	23.317	ug/l #	46
54) cis-1,3-Dichloropropene	8.60	75	50505	9.507	ug/l #	59
57) 1,3-Dichloropropane	9.52	76	29286	5.179	ug/l #	43
59) 2-Hexanone	9.52	43	338752	109.998	ug/l #	47
70) Styrene	10.70	104	470	1.692	ug/l	96
76) 1,2,3-Trichloropropane	11.12	75	90870	23.942	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.49	105	2305	0.228	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.12	75	90870	63.423	ug/l #	12
95) Naphthalene	13.82	128	683	2.229	ug/l #	79

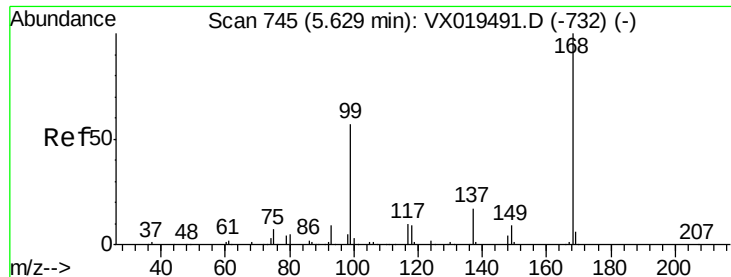
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 21 05:33:54 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 21 01:57:45 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

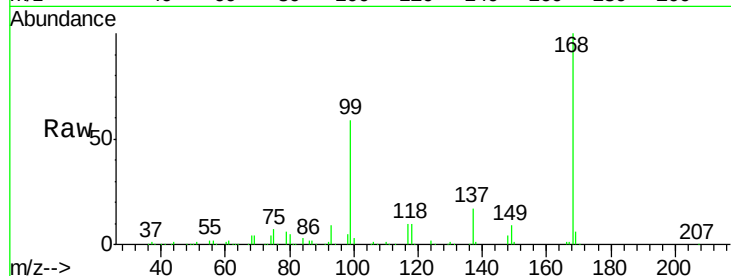
PB133122ZHE#02

Tot Ion:168 Resp: 286248

Ion Ratio Lower Upper

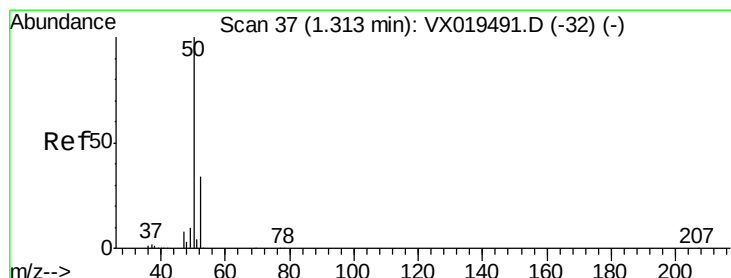
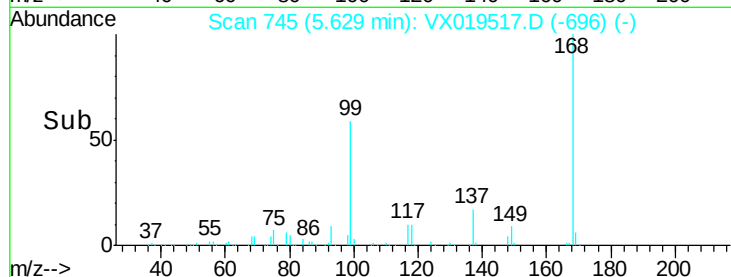
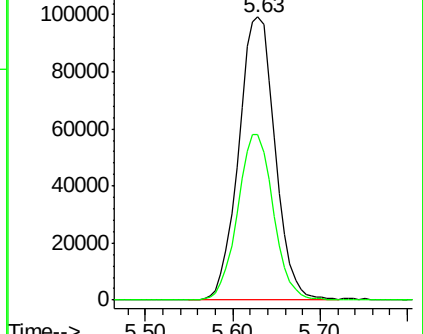
168 100

99 58.6 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.274 ug/l

RT: 1.31 min Scan# 36

Delta R.T. -0.01 min

Lab File: VX019517.D

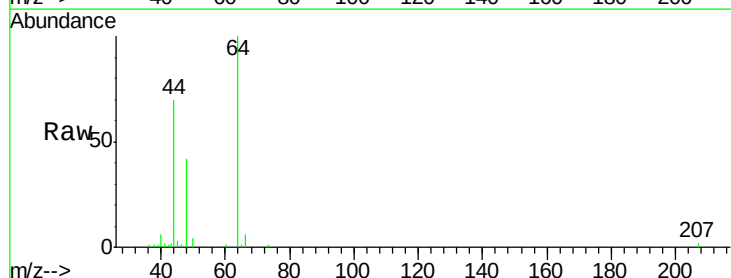
Acq: 21 Nov 2020 01:13

Tgt Ion: 50 Resp: 876

Ion Ratio Lower Upper

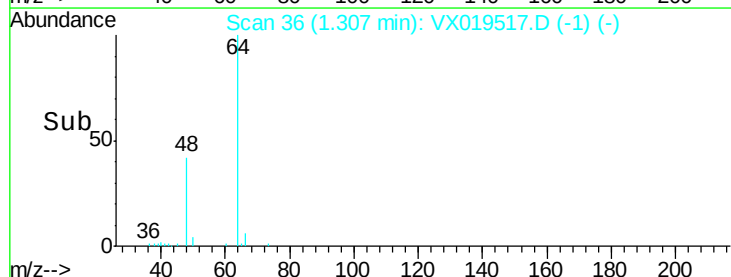
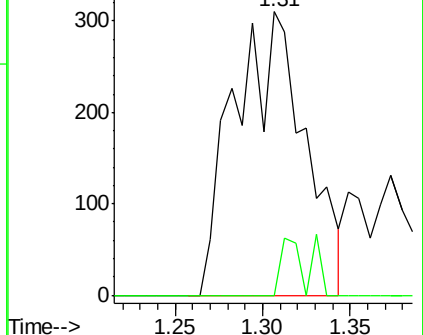
50 100

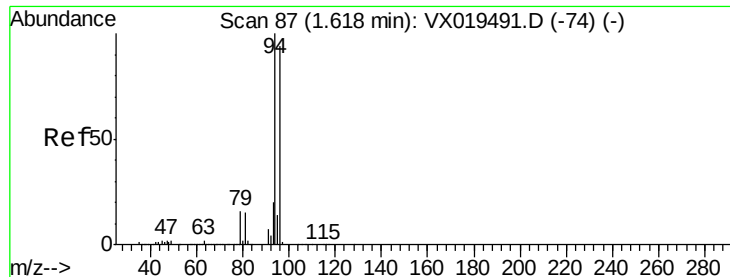
52 0.0 27.0 40.6#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: 0.425 ug/l

RT: 1.62 min Scan# 88

Delta R.T. 0.01 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

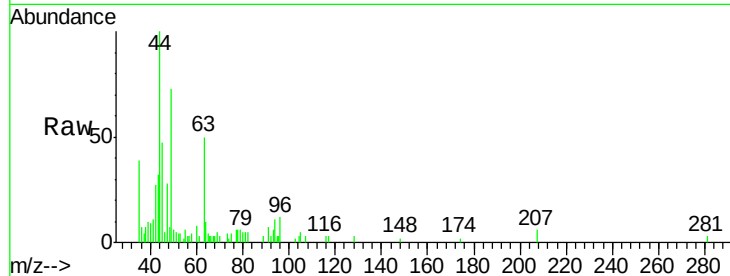
PB133122ZHE#02

Tot Ion: 94 Resp: 553

Ion Ratio Lower Upper

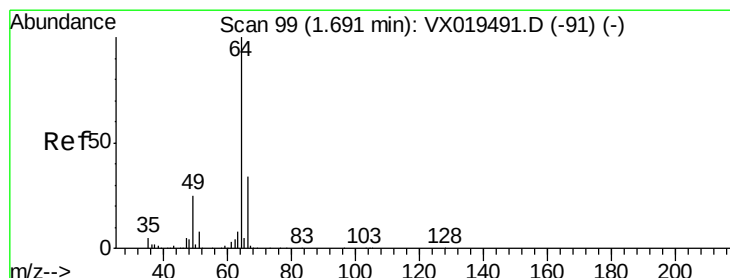
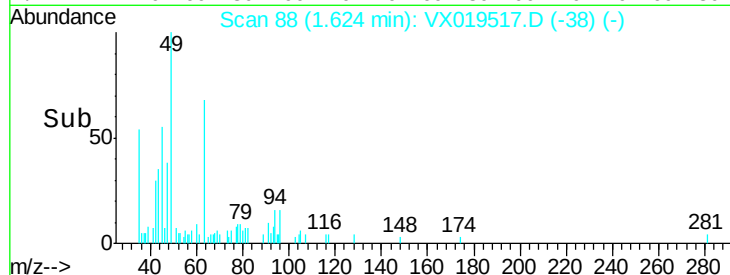
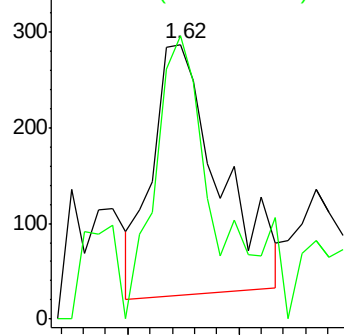
94 100

96 142.3 75.6 113.4#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: Below Cal

RT: 1.67 min Scan# 95

Delta R.T. -0.02 min

Lab File: VX019517.D

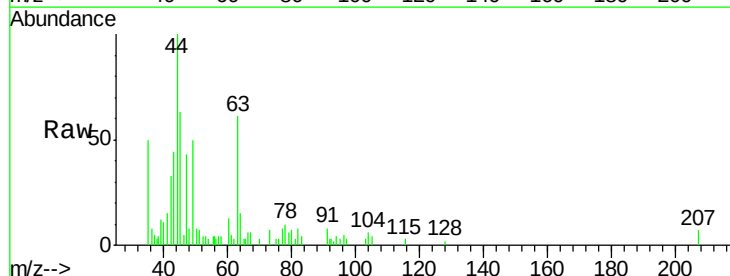
Acq: 21 Nov 2020 01:13

Tgt Ion: 64 Resp: 176

Ion Ratio Lower Upper

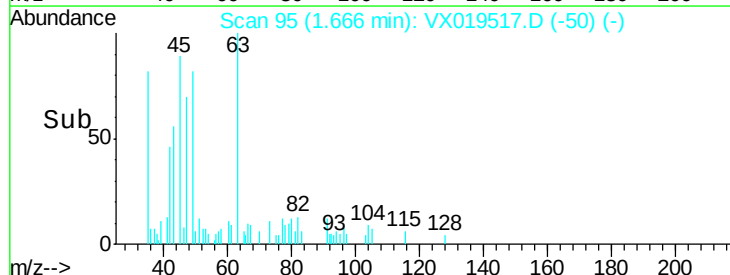
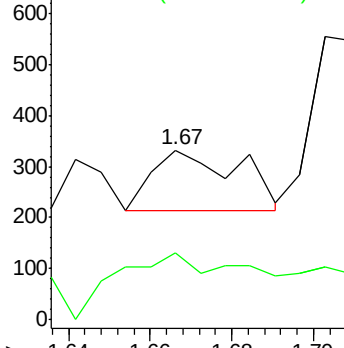
64 100

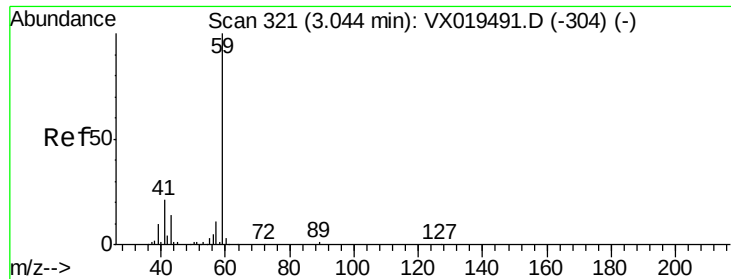
66 37.8 27.1 40.7



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

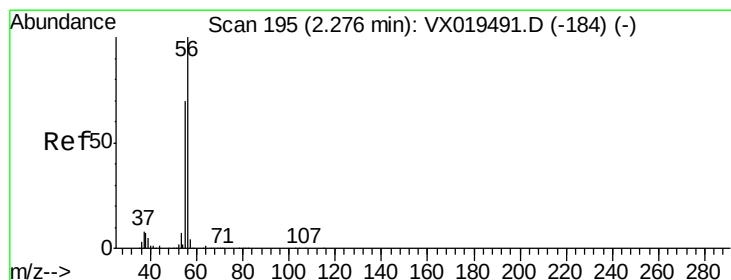
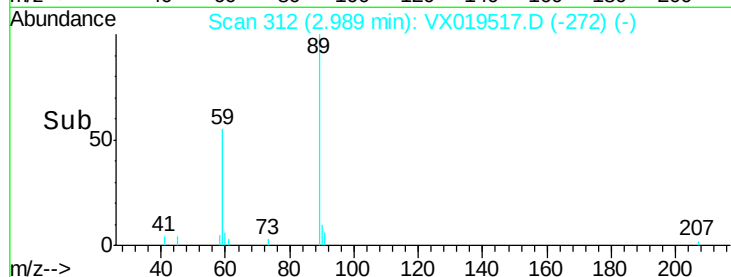
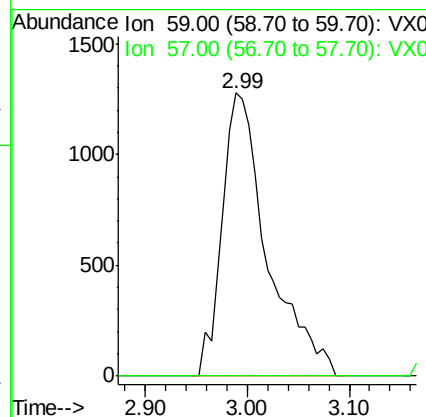
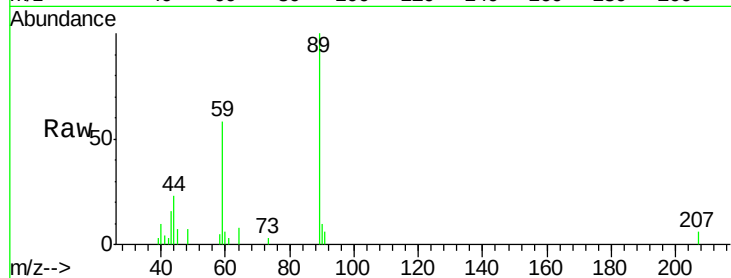




#11
Tert butyl alcohol
Concen: 5.626 ug/l
RT: 2.99 min Scan# 312
Delta R.T. -0.06 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

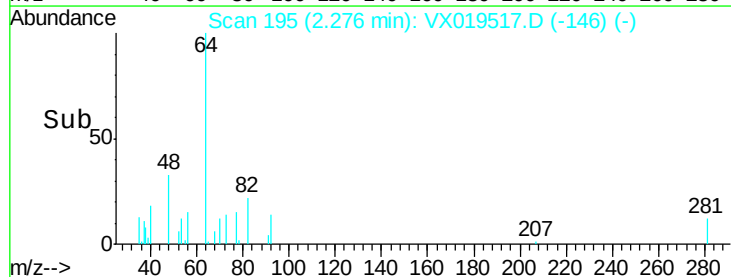
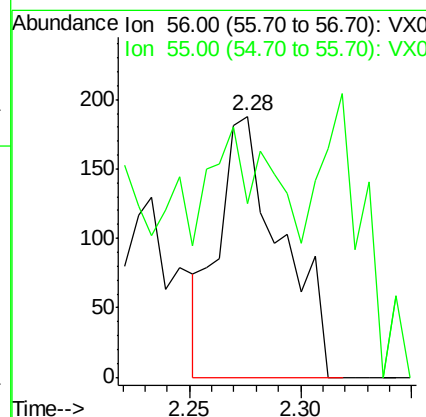
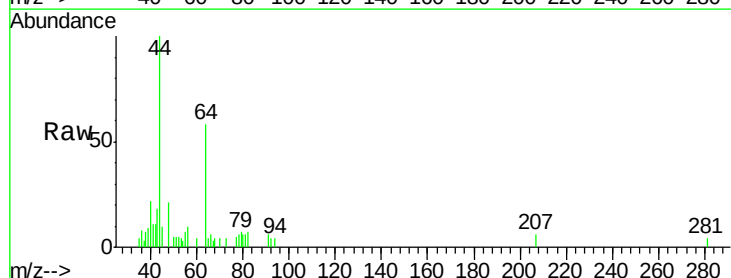
Instrument :
MSVOA_X
ClientSampleId :
PB133122ZHE#02

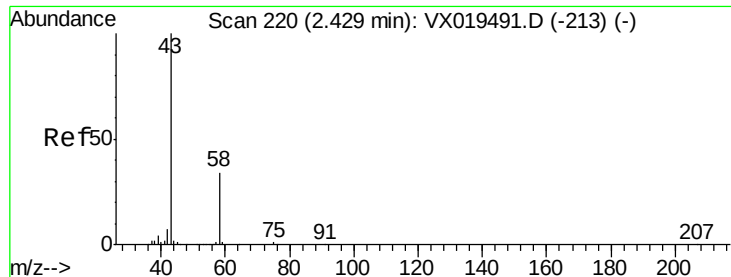
Tot Ion: 59 Resp: 3952
Ion Ratio Lower Upper
59 100
57 0.0 7.9 11.9#



#13
Acrolein
Concen: 0.773 ug/l
RT: 2.28 min Scan# 195
Delta R.T. -0.00 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

Tgt Ion: 56 Resp: 365
Ion Ratio Lower Upper
56 100
55 38.4 55.5 83.3#





#16

Acetone

Concen: 10.280 ug/l

RT: 2.43 min Scan# 220

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

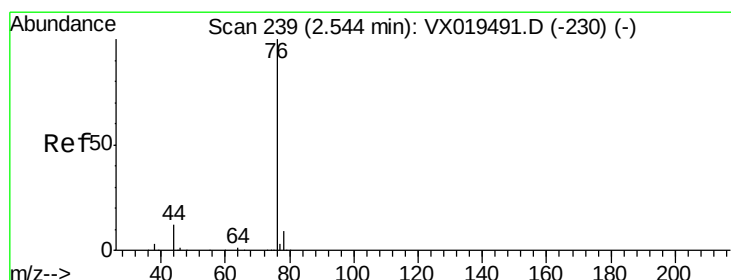
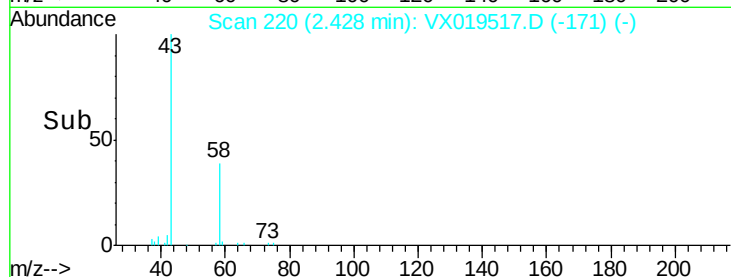
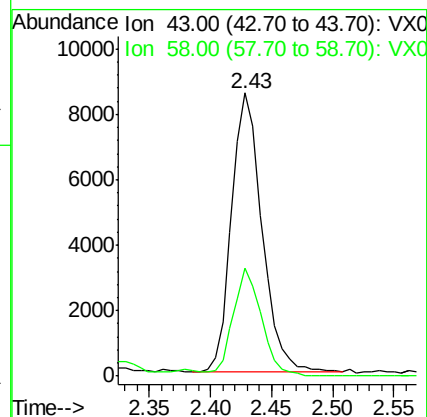
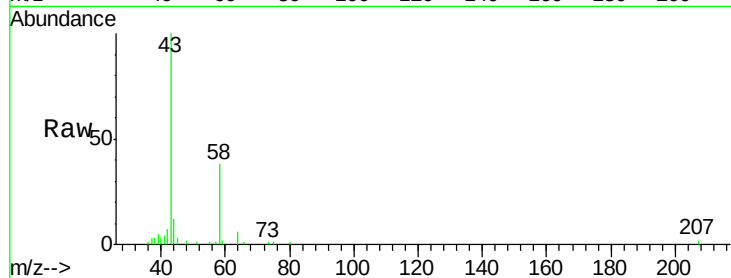
PB133122ZHE#02

Tot Ion: 43 Resp: 14754

Ion Ratio Lower Upper

43 100

58 38.6 27.4 41.2



#17

Carbon Disulfide

Concen: 0.220 ug/l

RT: 2.54 min Scan# 238

Delta R.T. -0.01 min

Lab File: VX019517.D

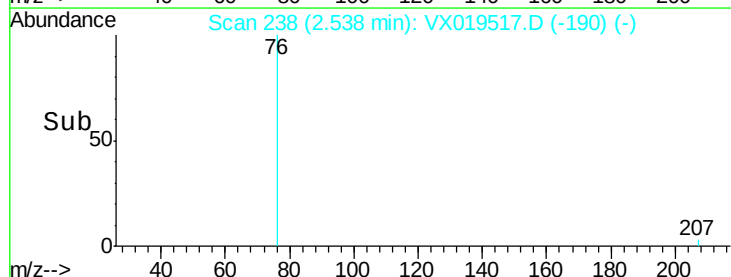
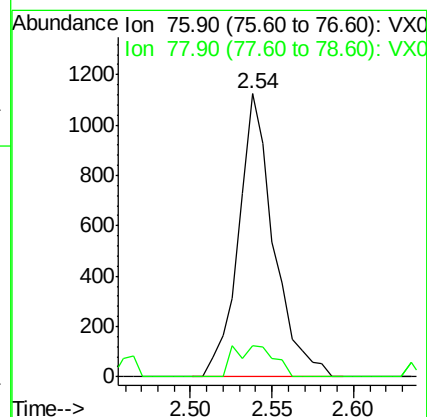
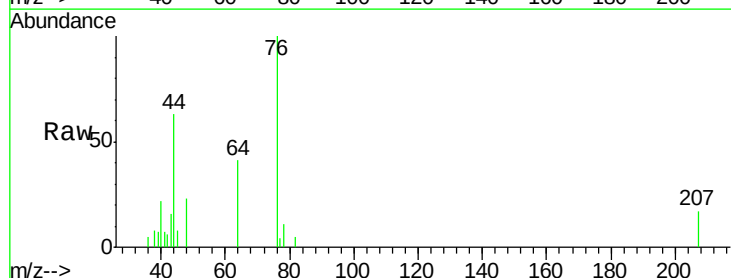
Acq: 21 Nov 2020 01:13

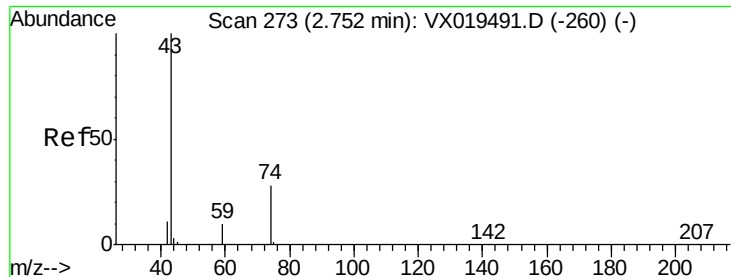
Tgt Ion: 76 Resp: 1680

Ion Ratio Lower Upper

76 100

78 11.0 7.2 10.8#

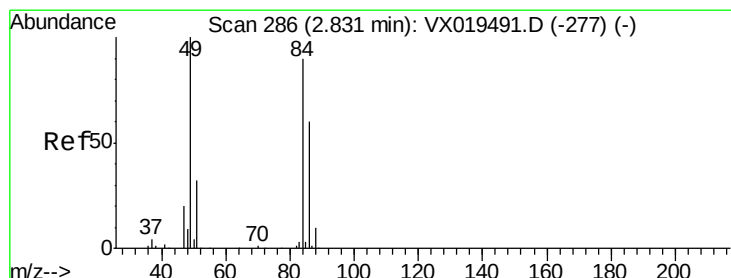
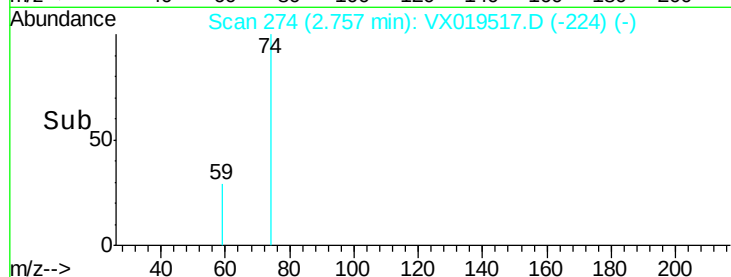
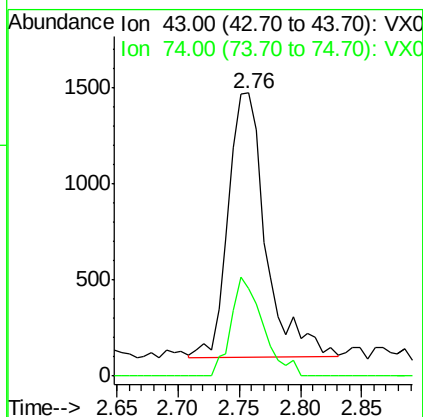
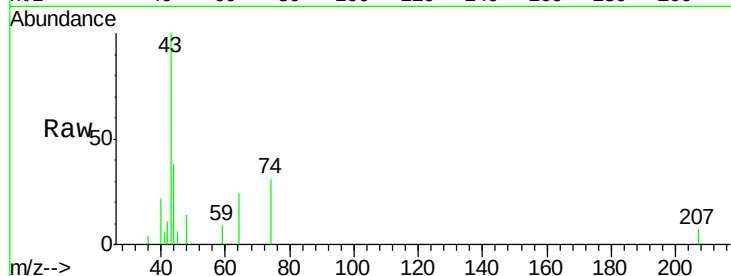




#18
Methyl Acetate
Concen: 1.453 ug/l
RT: 2.76 min Scan# 274
Delta R.T. 0.01 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

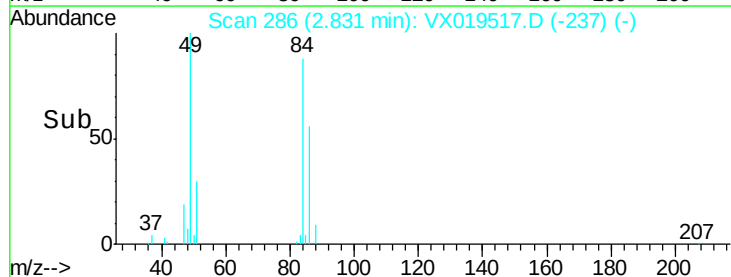
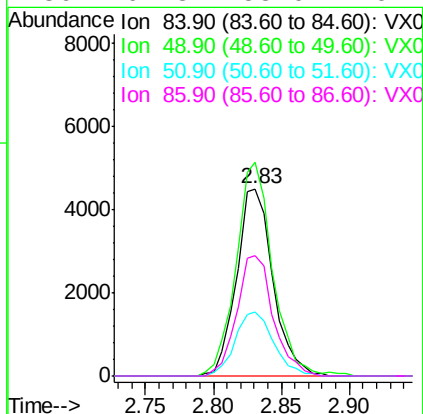
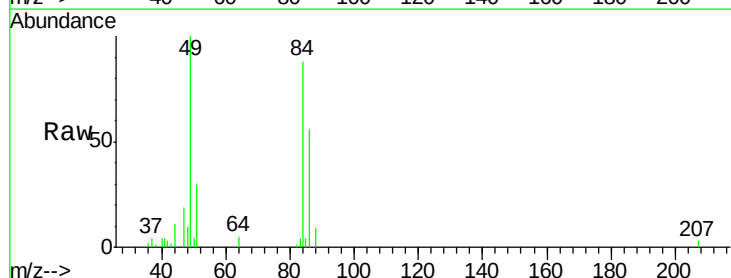
Instrument :
MSVOA_X
ClientSampleId :
PB133122ZHE#02

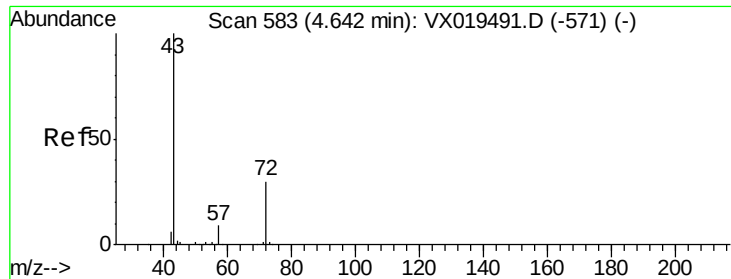
Tot Ion: 43 Resp: 2917
Ion Ratio Lower Upper
43 100
74 31.8 22.2 33.4



#20
Methylene Chloride
Concen: 2.346 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.00 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

Tgt Ion: 84 Resp: 8417
Ion Ratio Lower Upper
84 100
49 113.9 88.5 132.7
51 34.5 28.0 42.0
86 64.3 53.0 79.4





#25

2-Butanone

Concen: 1.550 ug/l

RT: 4.65 min Scan# 585

Delta R.T. 0.01 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

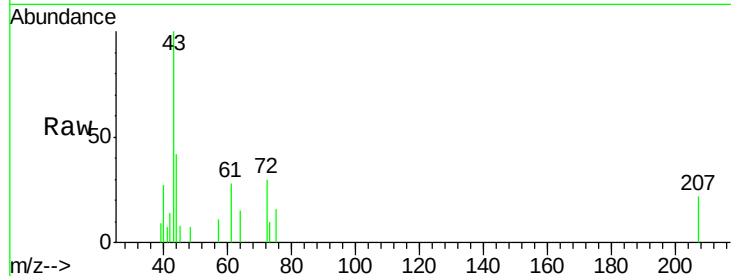
PB133122ZHE#02

Tot Ion: 43 Resp: 3341

Ion Ratio Lower Upper

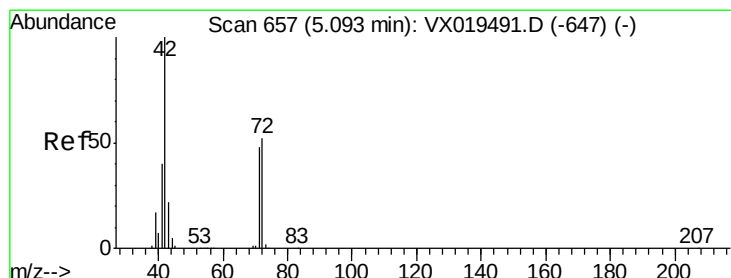
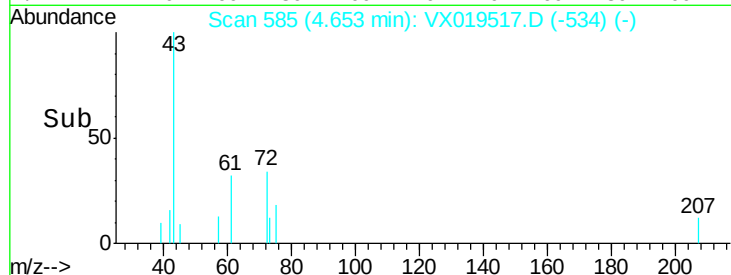
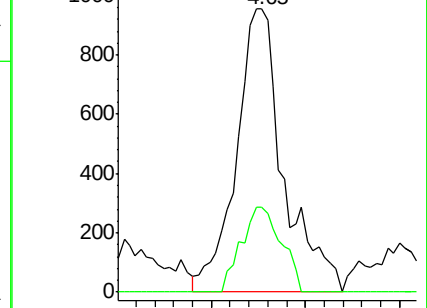
43 100

72 30.1 24.0 36.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 1.169 ug/l

RT: 5.12 min Scan# 661

Delta R.T. 0.02 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

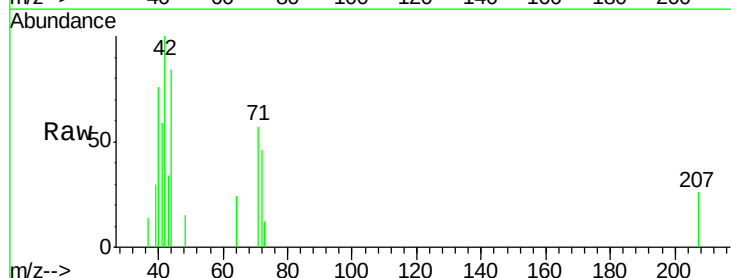
Tgt Ion: 42 Resp: 1608

Ion Ratio Lower Upper

42 100

72 45.9 42.6 63.8

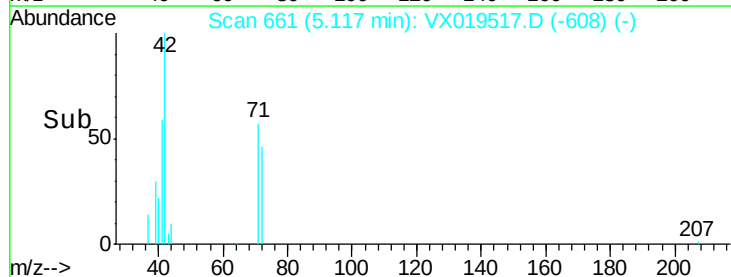
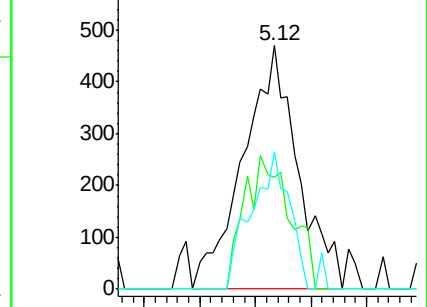
71 39.3 39.0 58.6

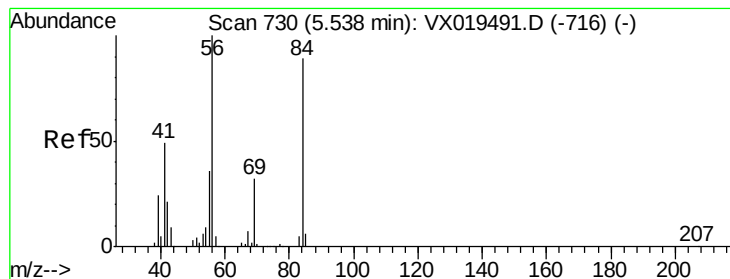


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0





#31

Cyclohexane

Concen: 1.201 ug/l

RT: 5.62 min Scan# 744

Delta R.T. 0.09 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

PB133122ZHE#02

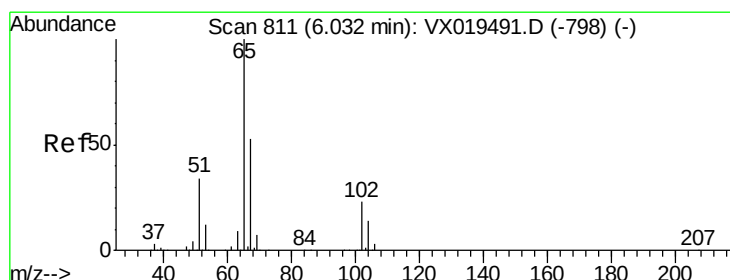
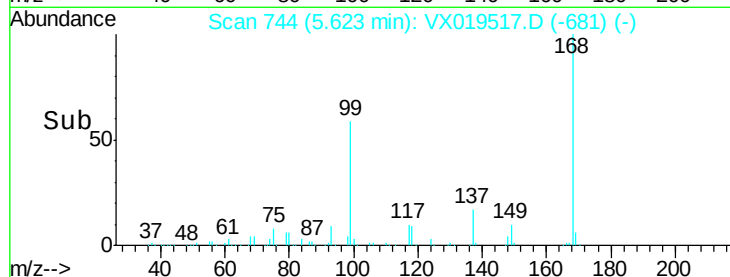
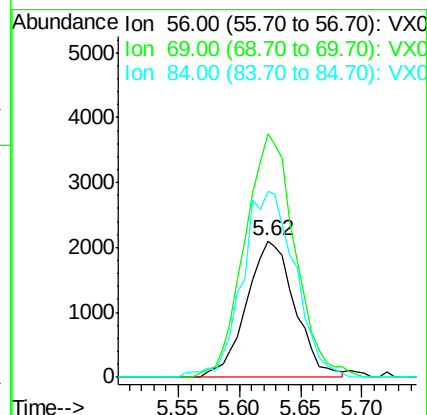
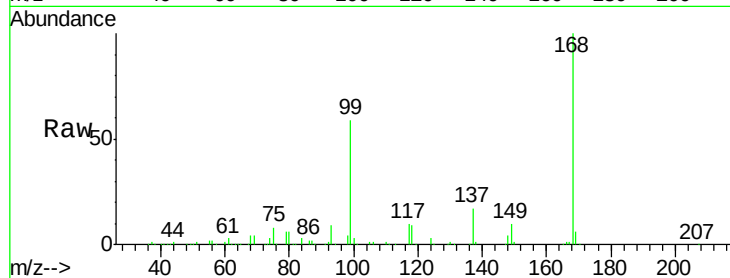
Tot Ion: 56 Resp: 5796

Ion Ratio Lower Upper

56 100

69 178.6 25.5 38.3#

84 132.6 71.1 106.7#



#33

1,2-Dichloroethane-d4

Concen: 48.311 ug/l

RT: 6.03 min Scan# 810

Delta R.T. -0.01 min

Lab File: VX019517.D

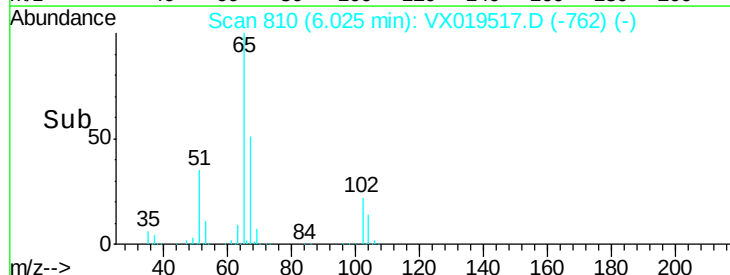
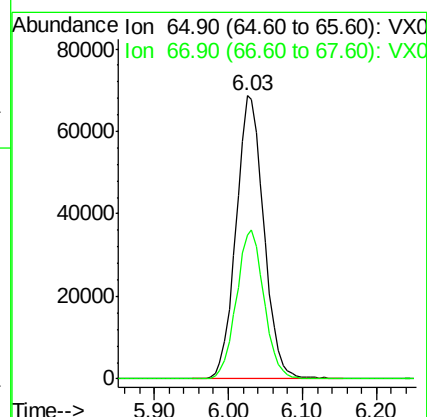
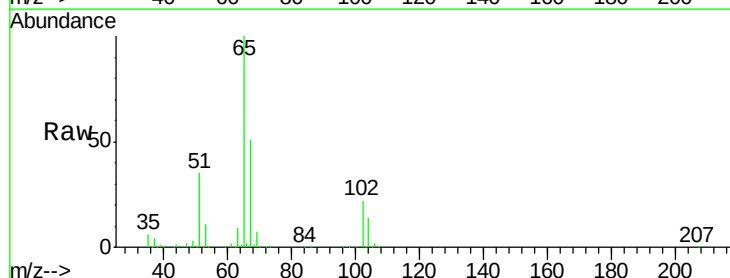
Acq: 21 Nov 2020 01:13

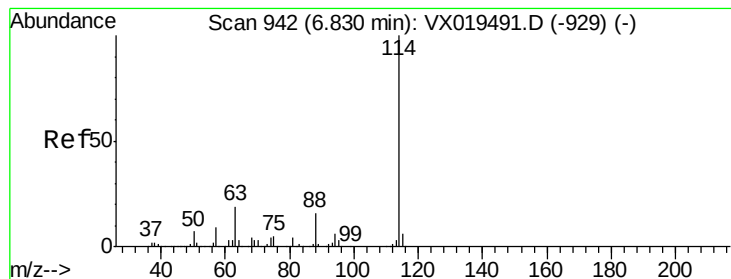
Tgt Ion: 65 Resp: 179302

Ion Ratio Lower Upper

65 100

67 52.4 0.0 105.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

PB133122ZHE#02

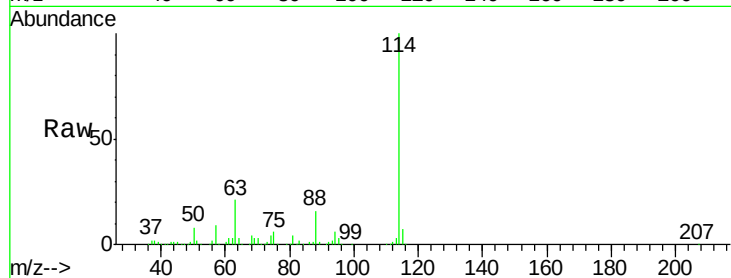
Tot Ion:114 Resp: 470662

Ion Ratio Lower Upper

114 100

63 20.6 0.0 38.8

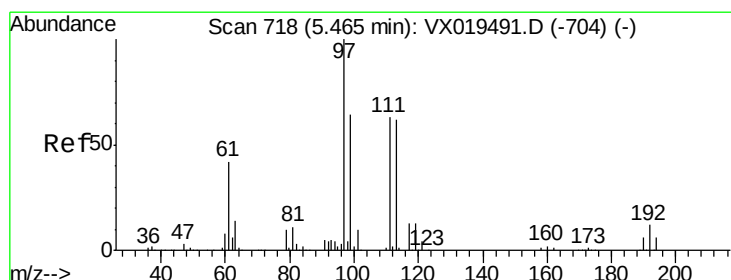
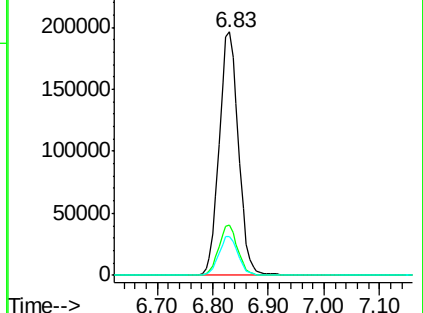
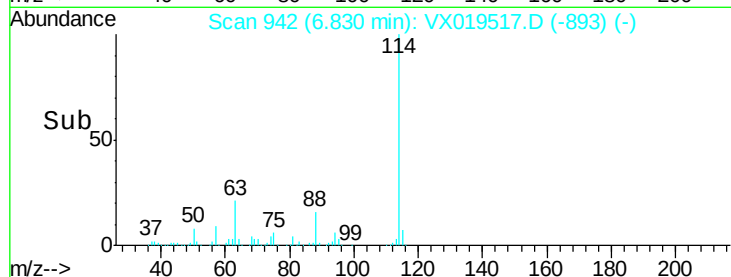
88 16.1 0.0 31.6



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 47.784 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

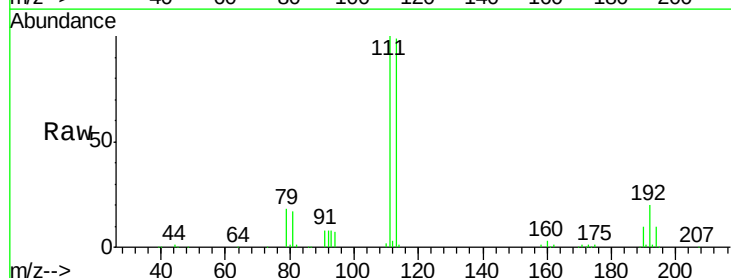
Tgt Ion:113 Resp: 141170

Ion Ratio Lower Upper

113 100

111 103.4 81.5 122.3

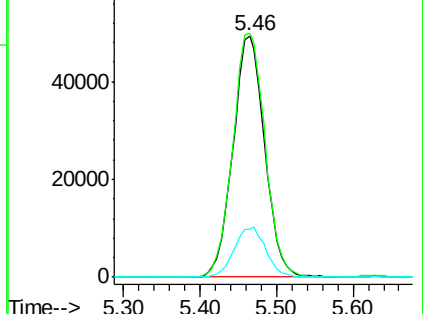
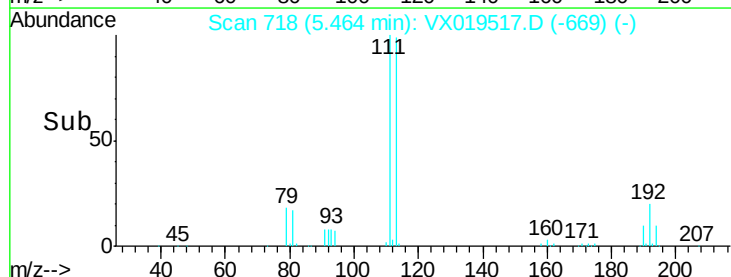
192 20.7 16.2 24.2

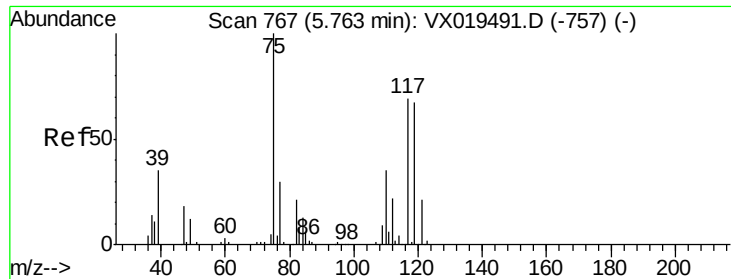


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

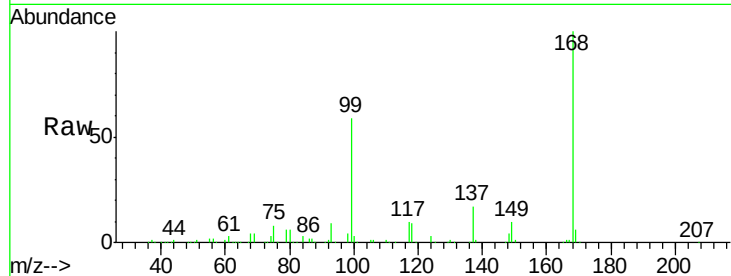




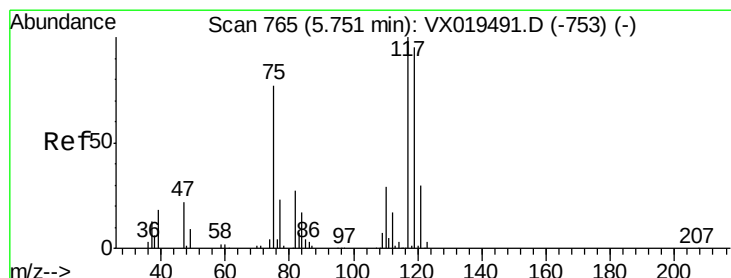
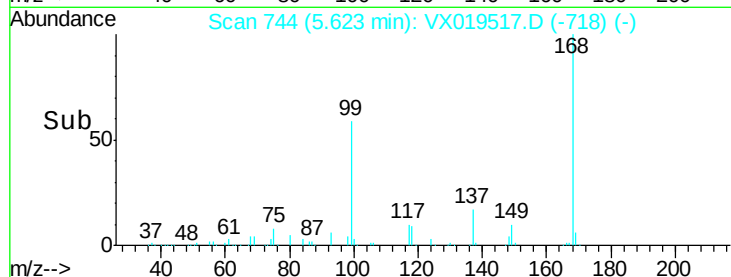
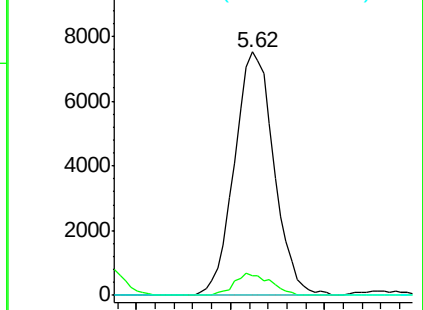
#36
 1,1-Dichloropropene
 Concen: 4.974 ug/l
 RT: 5.62 min Scan# 744
 Delta R.T. -0.14 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133122ZHE#02

Tot Ion: 75 Resp: 21947
 Ion Ratio Lower Upper
 75 100
 110 8.3 18.1 54.3#
 77 0.0 24.2 36.4#

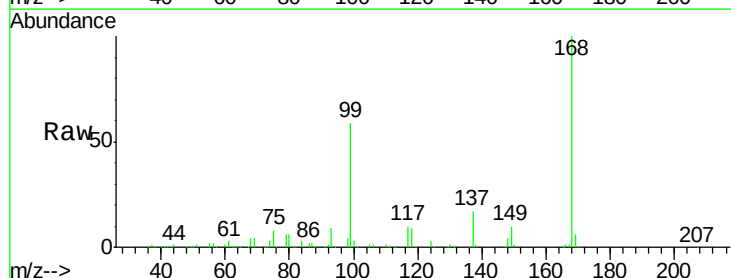


Abundance Ion 74.90 (74.60 to 75.60): VX0
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): VX0

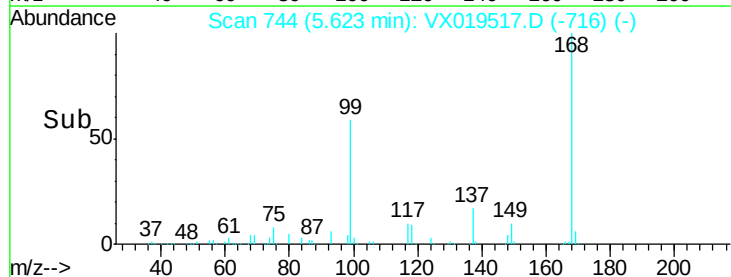
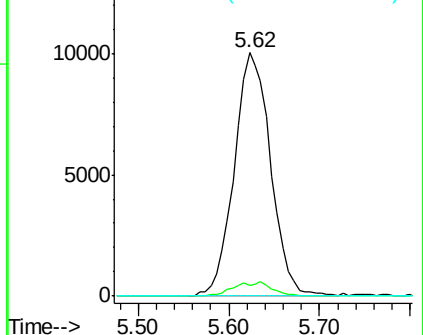


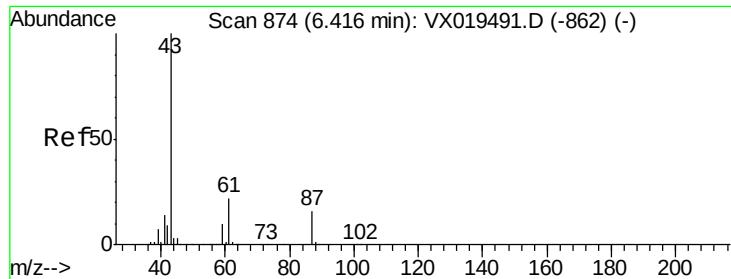
#38
 Carbon Tetrachloride
 Concen: 6.522 ug/l
 RT: 5.62 min Scan# 744
 Delta R.T. -0.13 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

Tgt Ion: 117 Resp: 27855
 Ion Ratio Lower Upper
 117 100
 119 4.3 75.9 113.9#
 121 0.0 24.0 36.0#



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: 4.573 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

PB133122ZHE#02

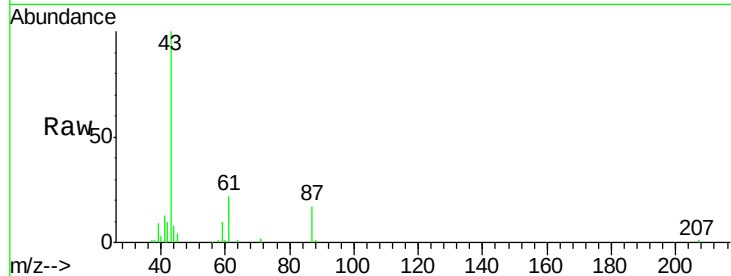
Tot Ion: 43 Resp: 31841

Ion Ratio Lower Upper

43 100

61 21.8 18.2 27.2

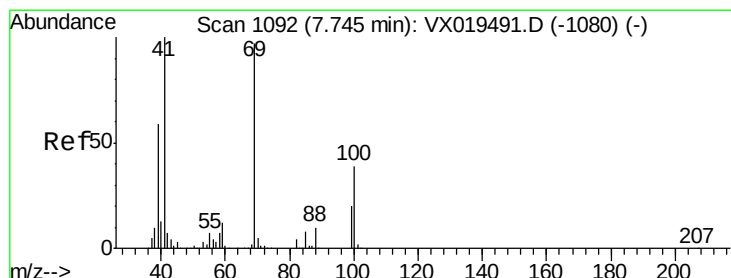
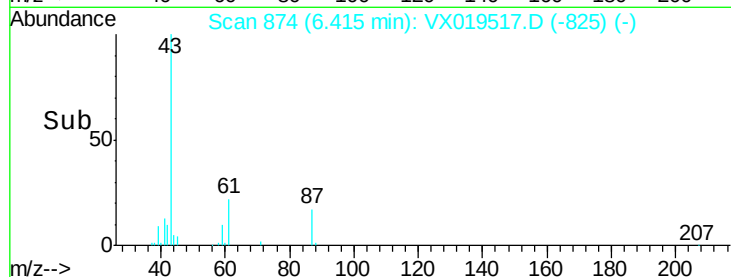
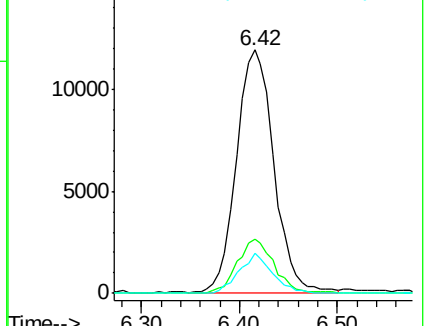
87 14.6 12.6 18.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#48

Methyl methacrylate

Concen: 2.115 ug/l

RT: 7.65 min Scan# 1077

Delta R.T. -0.09 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

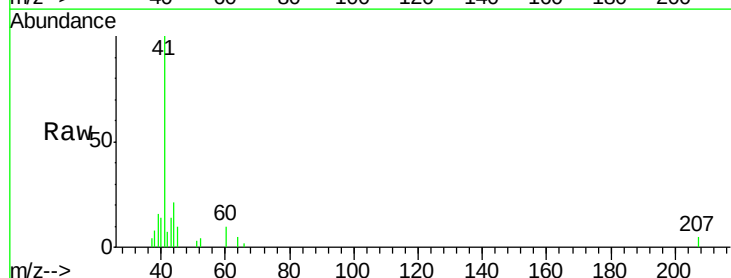
Tgt Ion: 41 Resp: 6897

Ion Ratio Lower Upper

41 100

69 0.0 77.0 115.6#

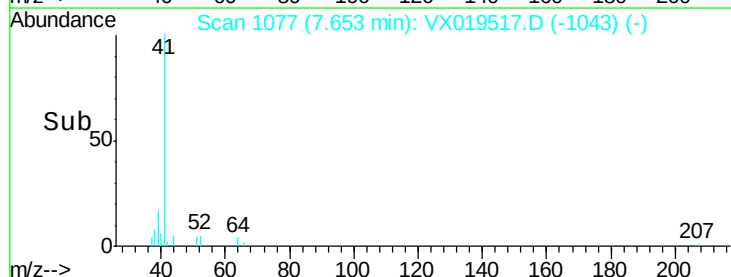
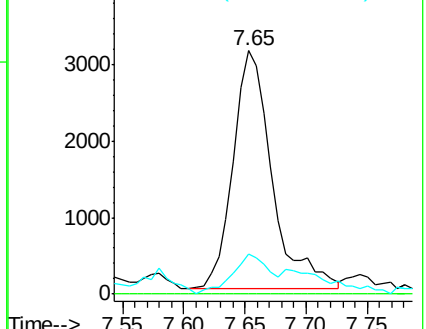
39 0.0 45.6 68.4#

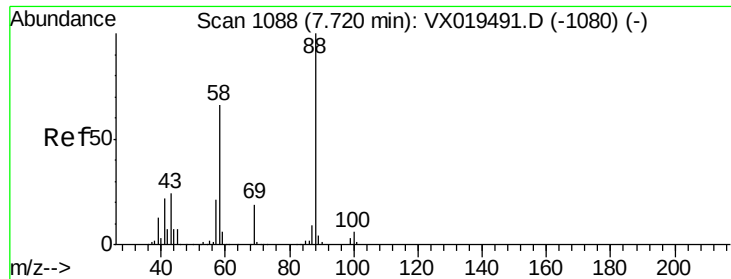


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 3.687 ug/l

RT: 7.85 min Scan# 1110

Delta R.T. 0.13 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

PB133122ZHE#02

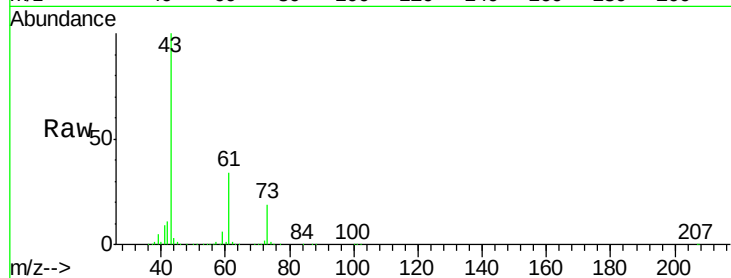
Tot Ion: 88 Resp: 273

Ion Ratio Lower Upper

88 100

43 541924.2 23.8 35.6#

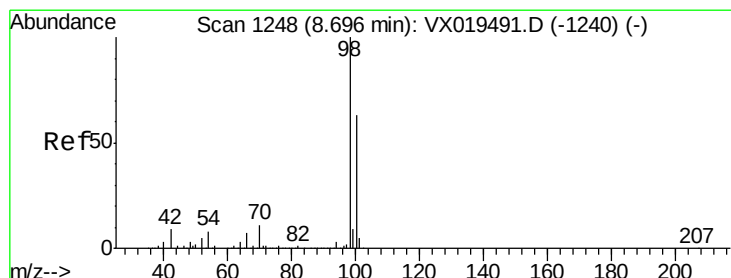
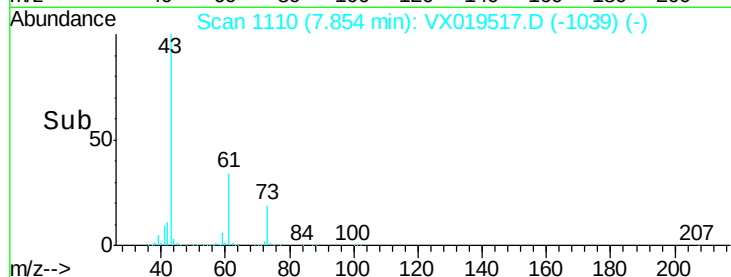
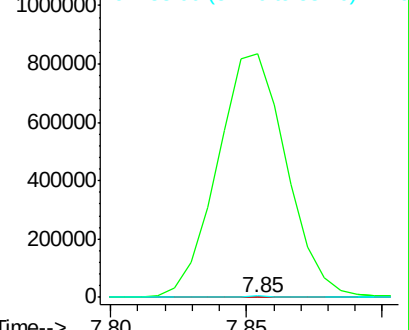
58 2702.6 54.2 81.2#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 48.675 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX019517.D

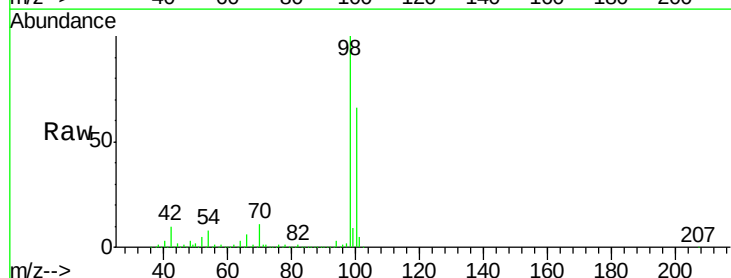
Acq: 21 Nov 2020 01:13

Tgt Ion: 98 Resp: 558802

Ion Ratio Lower Upper

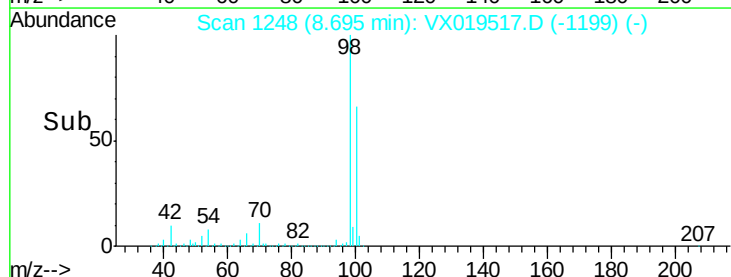
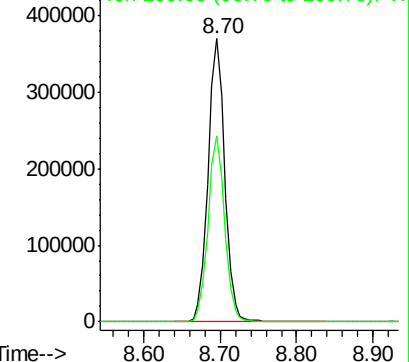
98 100

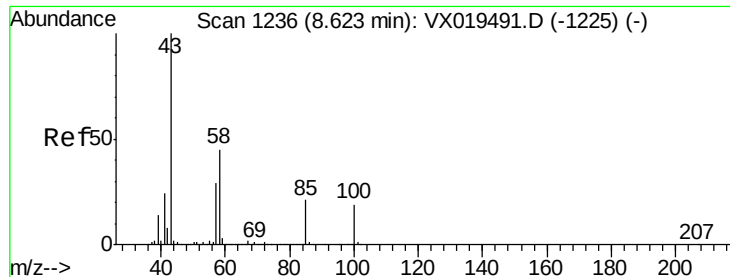
100 65.6 52.4 78.6



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 23.317 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

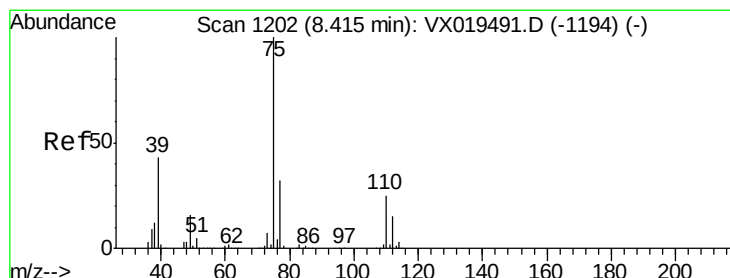
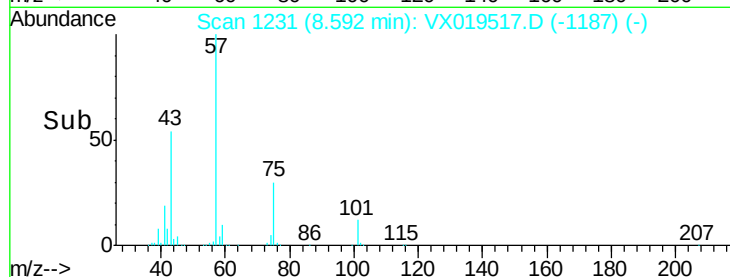
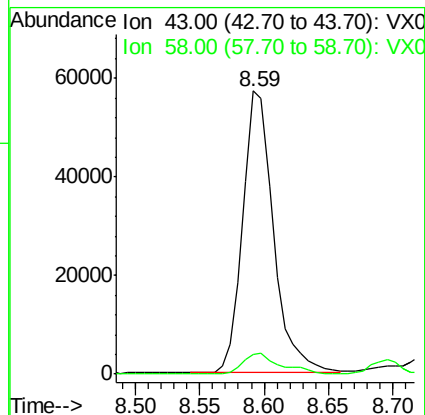
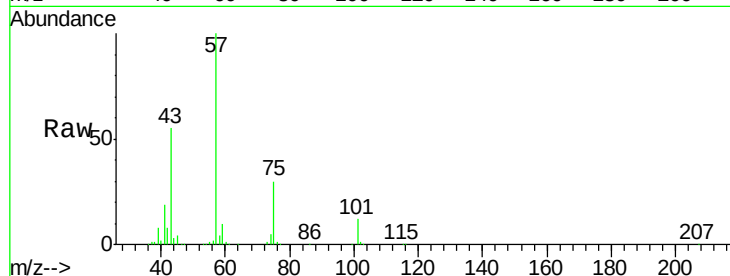
PB133122ZHE#02

Tot Ion: 43 Resp: 94680

Ion Ratio Lower Upper

43 100

58 9.2 35.1 52.7#



#54

cis-1,3-Dichloropropene

Concen: 9.507 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

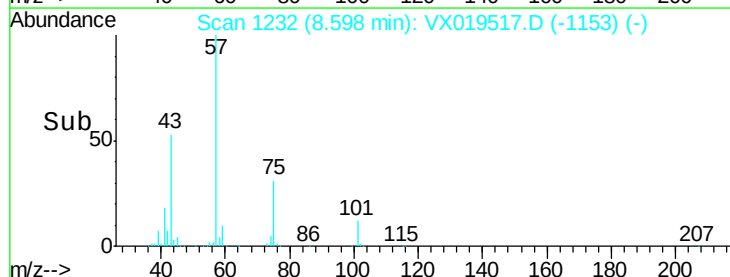
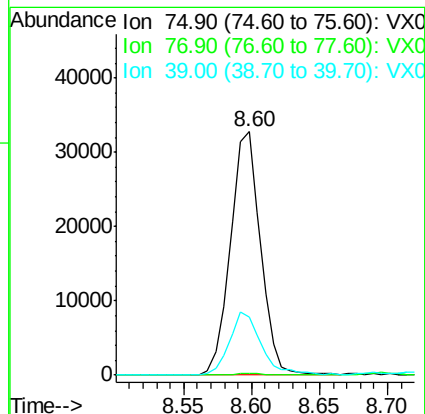
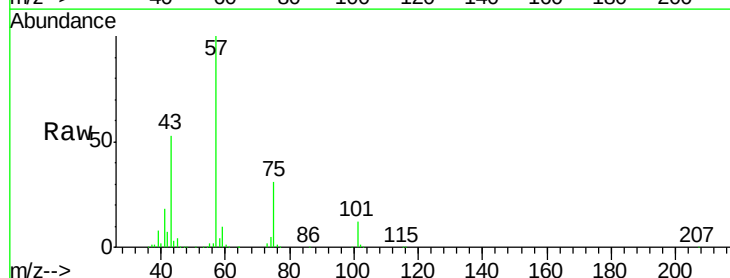
Tgt Ion: 75 Resp: 50505

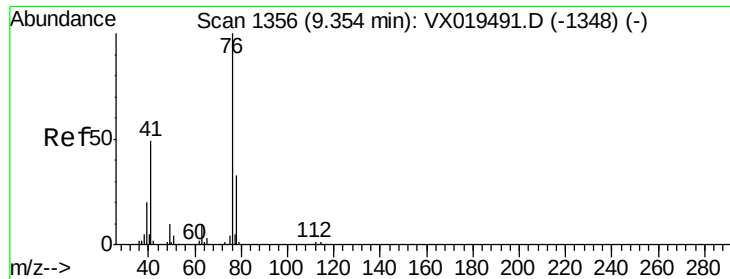
Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.6#

39 23.9 34.6 51.8#

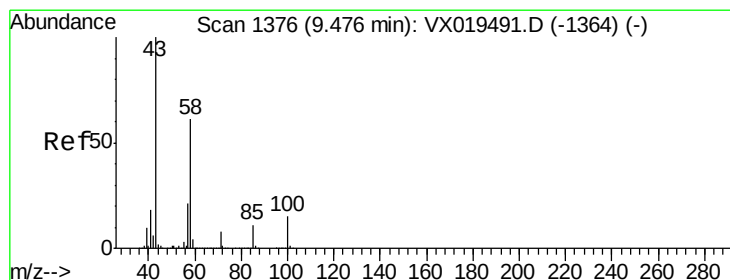
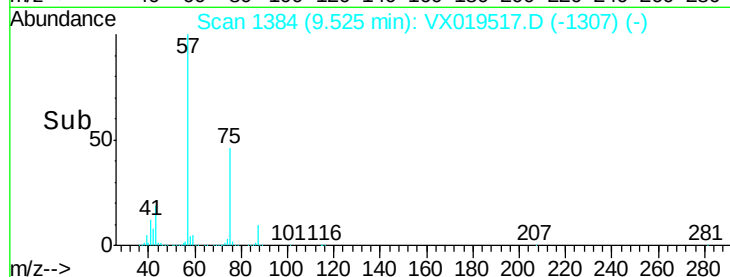
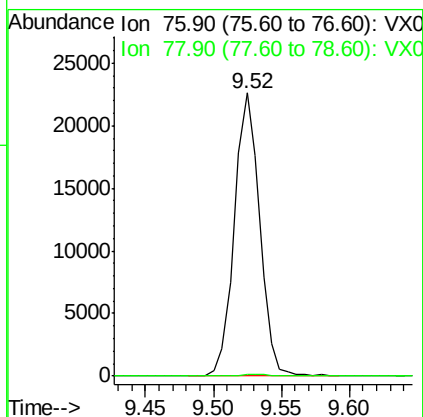
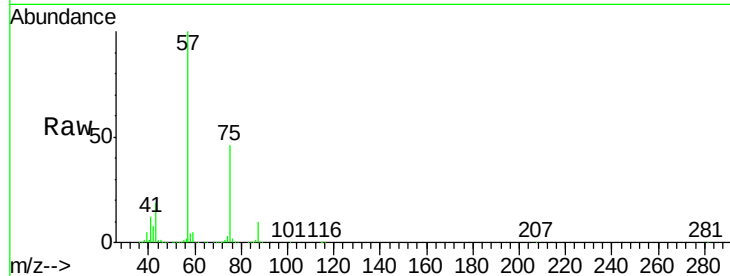




#57
 1,3-Dichloropropane
 Concen: 5.179 ug/l
 RT: 9.52 min Scan# 1384
 Delta R.T. 0.17 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

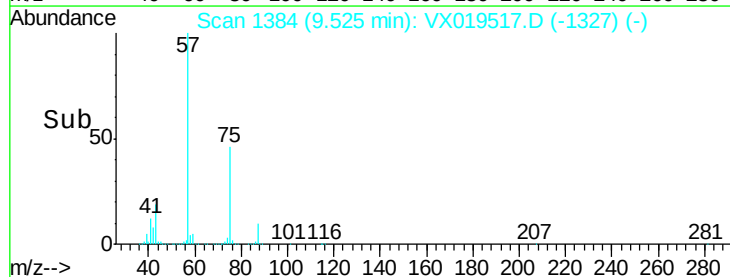
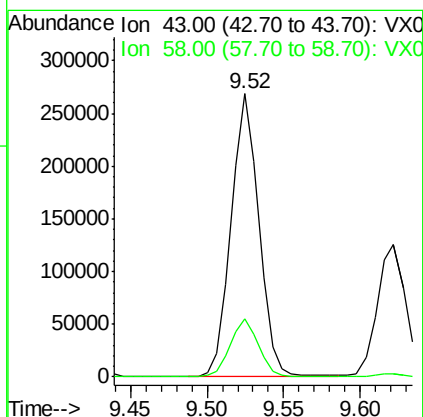
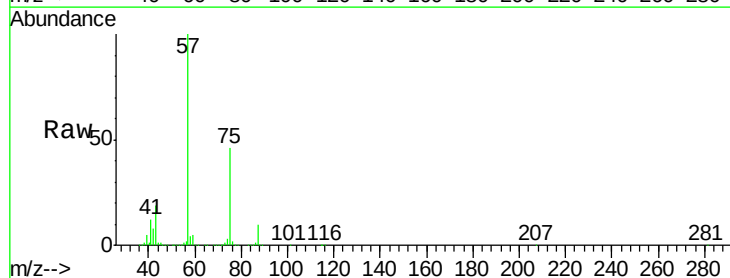
Instrument :
 MSVOA_X
 ClientSampleId :
 PB133122ZHE#02

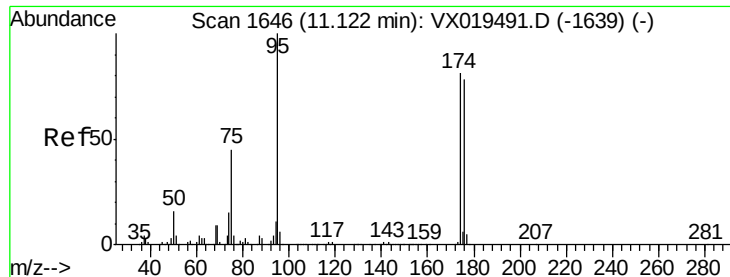
Tot Ion: 76 Resp: 29286
 Ion Ratio Lower Upper
 76 100
 78 0.5 25.7 38.5#



#59
 2-Hexanone
 Concen: 109.998 ug/l
 RT: 9.52 min Scan# 1384
 Delta R.T. 0.05 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

Tgt Ion: 43 Resp: 338752
 Ion Ratio Lower Upper
 43 100
 58 20.6 30.6 91.6#





#62

4-Bromofluorobenzene

Concen: 44.944 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

PB133122ZHE#02

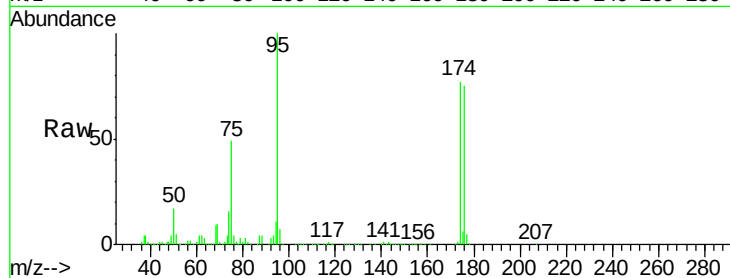
Tot Ion: 95 Resp: 185639

Ion Ratio Lower Upper

95 100

174 78.8 0.0 156.2

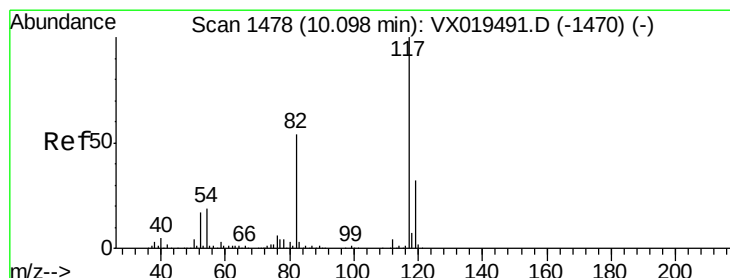
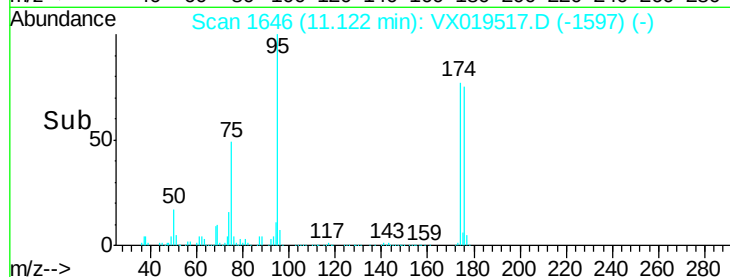
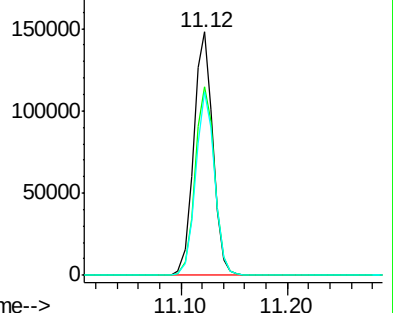
176 74.6 0.0 151.4



Abundance Ion 94.90 (94.60 to 95.60): VX019517.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX019517.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX019517.D (-1597) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

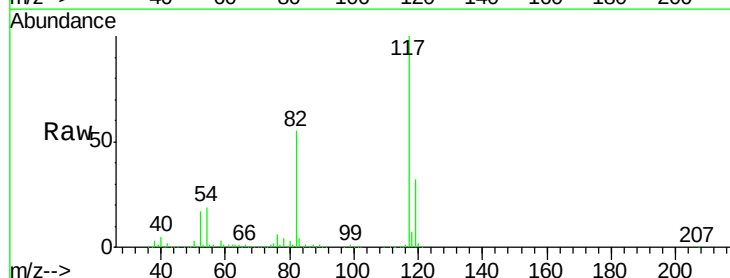
Tgt Ion: 117 Resp: 411018

Ion Ratio Lower Upper

117 100

82 55.0 43.0 64.4

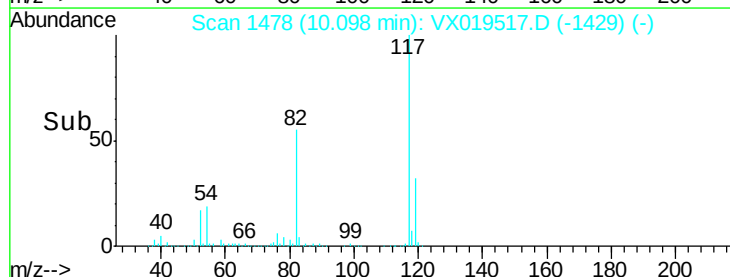
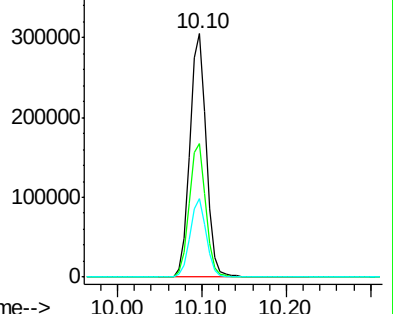
119 32.0 25.6 38.4

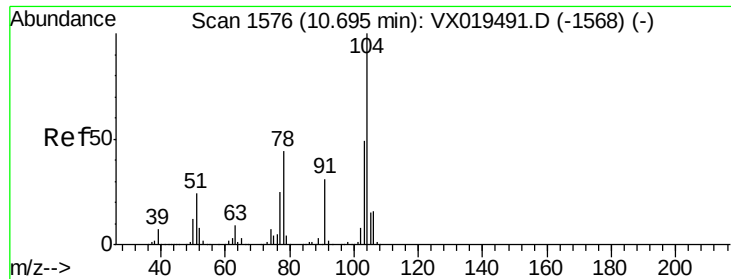


Abundance Ion 116.90 (116.60 to 117.60): VX019517.D (-1429) (-)

Ion 82.00 (81.70 to 82.70): VX019517.D (-1429) (-)

Ion 118.90 (118.60 to 119.60): VX019517.D (-1429) (-)

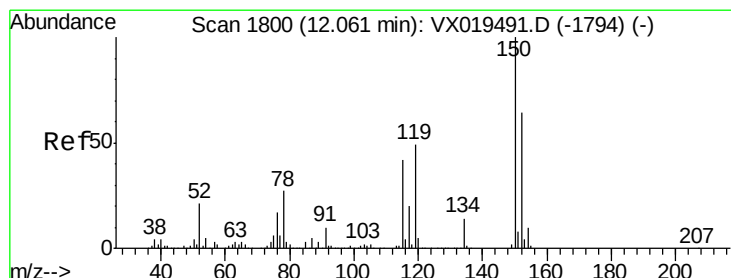
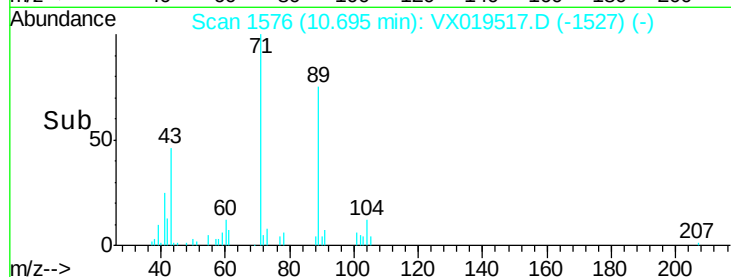
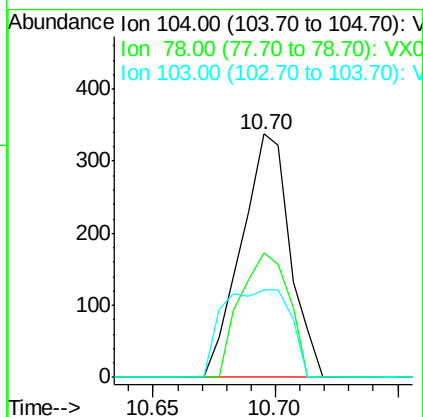
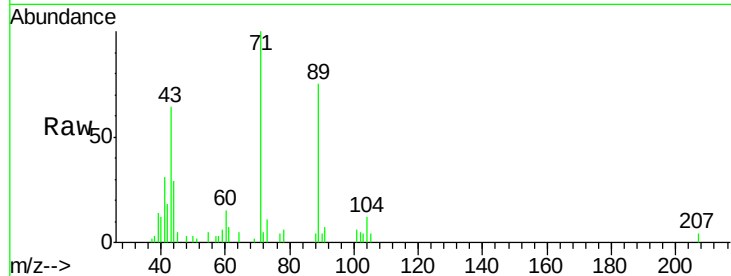




#70
Stvrene
Concen: 1.692 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

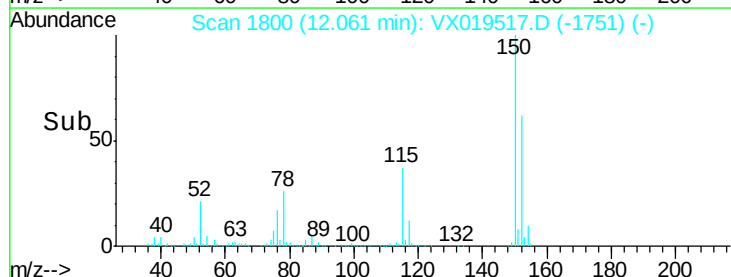
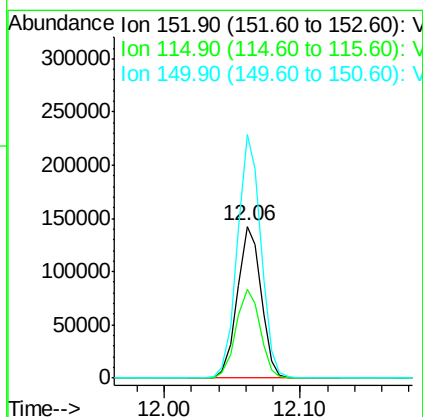
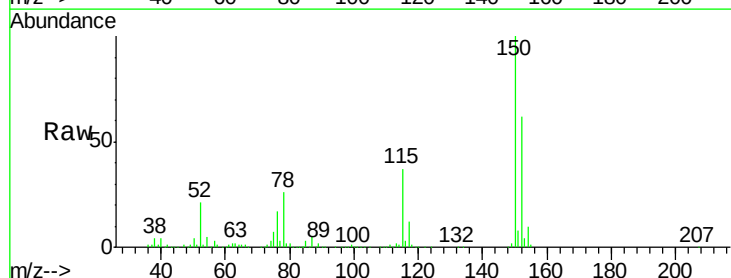
Instrument :
MSVOA_X
ClientSampleId :
PB133122ZHE#02

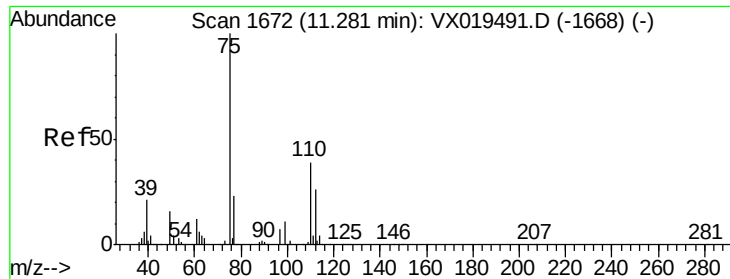
Tot Ion:104 Resp: 470
Ion Ratio Lower Upper
104 100
78 51.1 39.5 59.3
103 50.4 43.6 65.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX019517.D
Acq: 21 Nov 2020 01:13

Tgt Ion:152 Resp: 173917
Ion Ratio Lower Upper
152 100
115 59.3 41.8 125.4
150 157.7 0.0 348.2





#76

1,2,3-Trichloropropane

Concen: 23.942 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX019517.D

Acq: 21 Nov 2020 01:13

Instrument :

MSVOA_X

ClientSampleId :

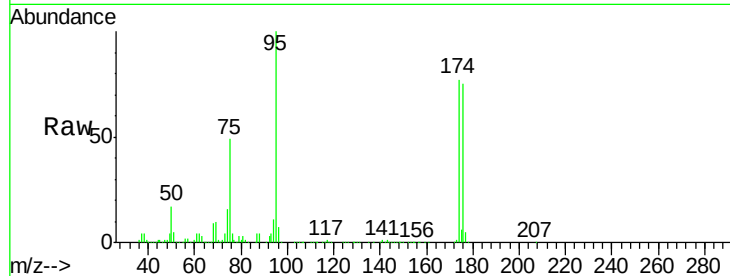
PB133122ZHE#02

Tot Ion: 75 Resp: 90870

Ion Ratio Lower Upper

75 100

77 1.4 20.0 60.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.12

80000

60000

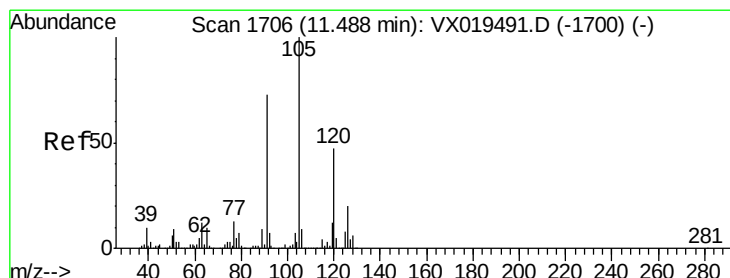
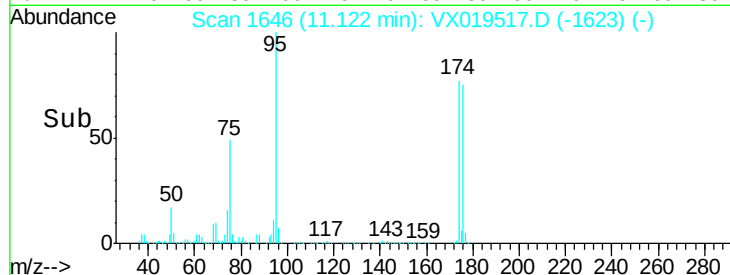
40000

20000

0

11.10 11.20

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.228 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. 0.01 min

Lab File: VX019517.D

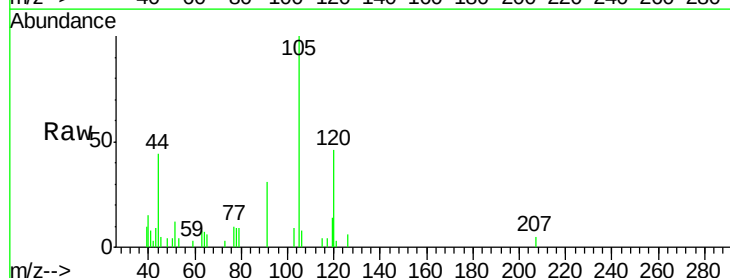
Acq: 21 Nov 2020 01:13

Tgt Ion: 105 Resp: 2305

Ion Ratio Lower Upper

105 100

120 46.4 24.1 72.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.49

2000

1500

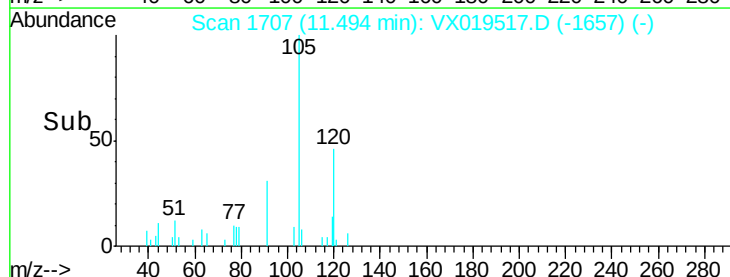
1000

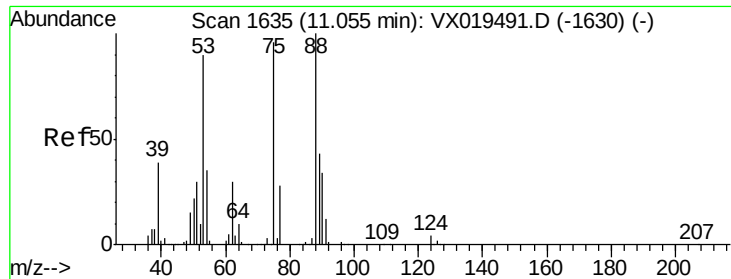
500

0

11.45 11.50 11.55

Time-->

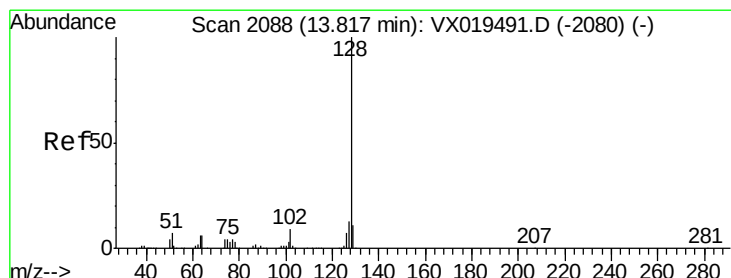
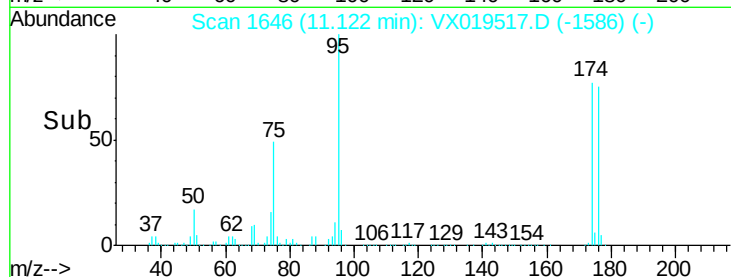
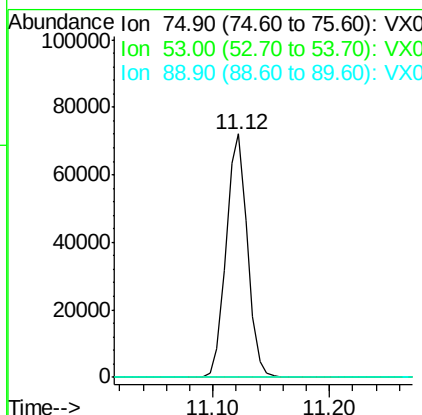
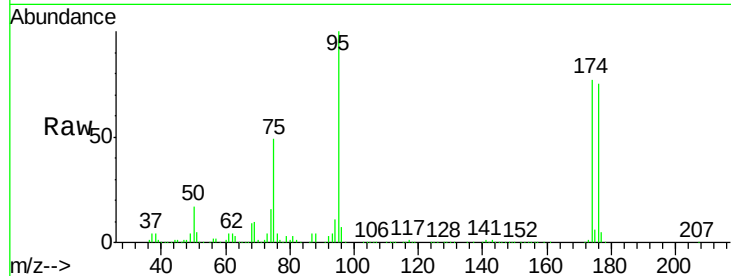




#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.423 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. 0.07 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

Instrument :
 MSVOA_X
 ClientSampleId :
 PB133122ZHE#02

Tot Ion: 75 Resp: 90870
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.9 110.9#
 89 0.0 37.3 55.9#



#95
 Naphthalene
 Concen: 2.229 ug/l
 RT: 13.82 min Scan# 2088
 Delta R.T. 0.00 min
 Lab File: VX019517.D
 Acq: 21 Nov 2020 01:13

Tgt Ion:128 Resp: 683
 Ion Ratio Lower Upper
 128 100
 127 4.5 10.3 15.5#
 129 2.8 8.7 13.1#

