

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042220\
 Data File : VX015874.D
 Acq On : 23 Apr 2020 05:06
 Operator : JC/SP
 Sample : L2379-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-DUP-0546-200420

Quant Time: Apr 23 06:55:40 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042220W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 23 04:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	944312	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	1460880	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1445080	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	815193	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	522048	48.61	ug/l	0.00
Spiked Amount			Recovery	=	97.22%	
35) Dibromofluoromethane	5.47	113	422401	50.09	ug/l	0.00
Spiked Amount			Recovery	=	100.18%	
50) Toluene-d8	8.70	98	1768017	52.08	ug/l	0.00
Spiked Amount			Recovery	=	104.16%	
62) 4-Bromofluorobenzene	11.12	95	761316	54.67	ug/l	0.00
Spiked Amount			Recovery	=	109.34%	

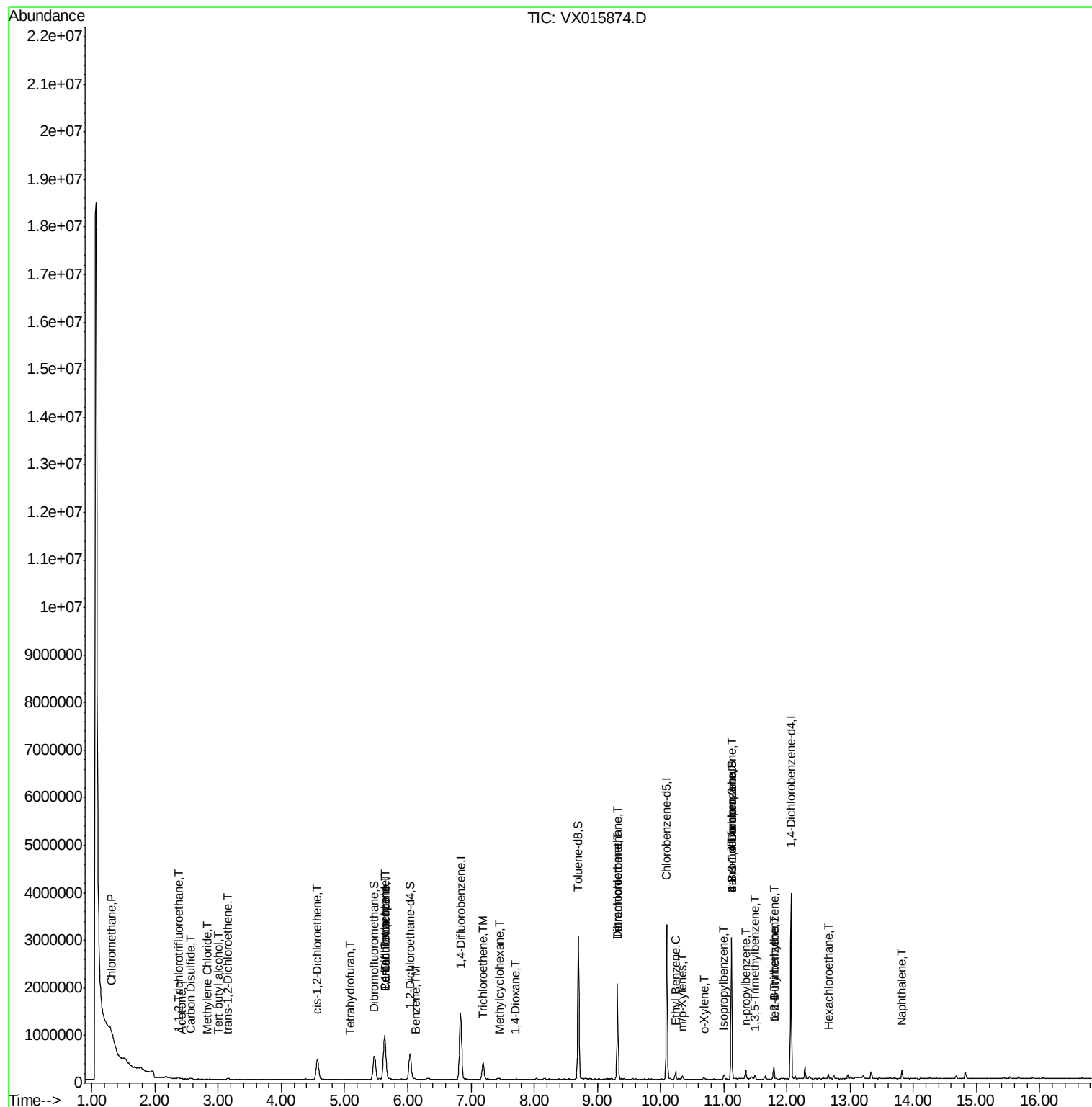
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.31	50	4555	0.550	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	15711	1.948	ug/l	98
11) Tert butyl alcohol	3.00	59	1123	0.512	ug/l #	36
16) Acetone	2.42	43	12899	2.758	ug/l	98
17) Carbon Disulfide	2.55	76	21048	0.701	ug/l #	93
20) Methylene Chloride	2.83	84	3305	0.348	ug/l #	51
21) trans-1,2-Dichloroethene	3.15	96	5605	0.611	ug/l	82
27) cis-1,2-Dichloroethene	4.57	96	279573	26.835	ug/l	91
29) Tetrahydrofuran	5.09	42	1369	0.280	ug/l #	69
36) 1,1-Dichloropropene	5.64	75	64133	4.952	ug/l #	51
38) Carbon Tetrachloride	5.64	117	87073	6.826	ug/l #	16
39) Methylcyclohexane	7.45	83	7171	0.437	ug/l	90
40) Benzene	6.12	78	11551	0.296	ug/l	97
44) Trichloroethene	7.20	130	138921	10.134	ug/l	92
49) 1,4-Dioxane	7.70	88	600	2.482	ug/l #	46
60) Dibromochloromethane	9.32	129	353588	35.071	ug/l #	10
64) Tetrachloroethene	9.32	164	397925	20.429	ug/l	89
67) Ethyl Benzene	10.24	91	104891	2.067	ug/l	98
68) m/p-Xylenes	10.34	106	16190	0.850	ug/l	99
69) o-Xylene	10.68	106	8745	0.467	ug/l	93
73) Isopropylbenzene	11.00	105	55016	1.063	ug/l	99
76) 1,2,3-Trichloropropane	11.12	75	371431	23.961	ug/l #	35
78) n-propylbenzene	11.34	91	99086	1.671	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	31229	0.707	ug/l	95
81) trans-1,4-Dichloro-2-buten	11.12	75	371398	57.634	ug/l #	12
83) tert-Butylbenzene	11.79	119	17294	0.442	ug/l #	69
84) 1,2,4-Trimethylbenzene	11.79	105	126017	2.750	ug/l	99
90) Hexachloroethane	12.65	117	4993	0.979	ug/l #	5
95) Naphthalene	13.82	128	114928	2.059	ug/l	97

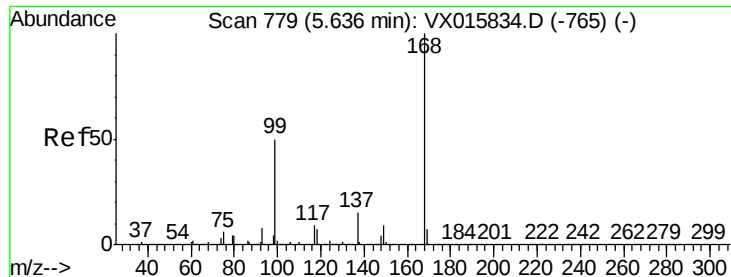
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Apr 23 04:36:12 2020
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 779

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

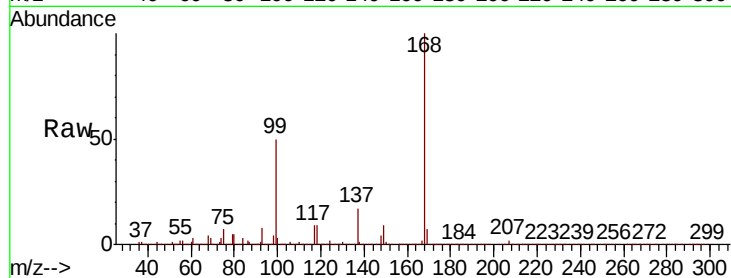
Z3-DUP-0546-200420

Tot Ion:168 Resp: 944312

Ion Ratio Lower Upper

168 100

99 49.7 40.3 60.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

400000

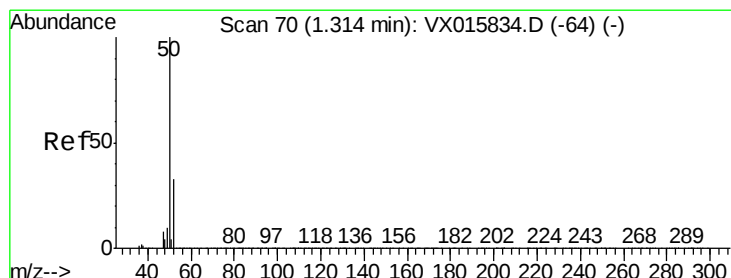
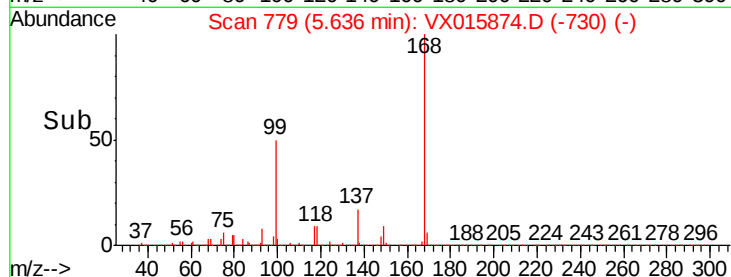
300000

200000

100000

0

Time-->



#3

Chloromethane

Concen: 0.550 ug/l

RT: 1.31 min Scan# 70

Delta R.T. 0.00 min

Lab File: VX015874.D

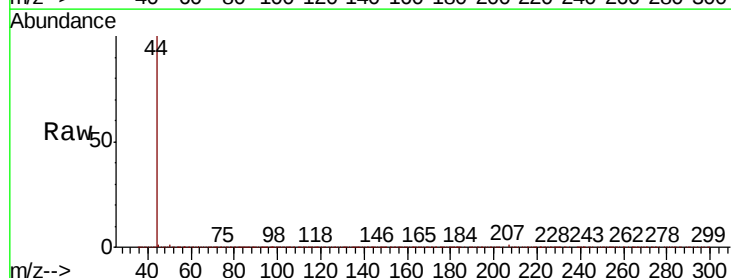
Acq: 23 Apr 2020 05:06

Tgt Ion: 50 Resp: 4555

Ion Ratio Lower Upper

50 100

52 34.7 26.2 39.4



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

6000

5000

4000

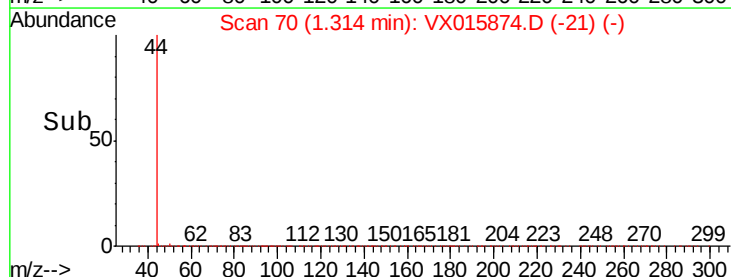
3000

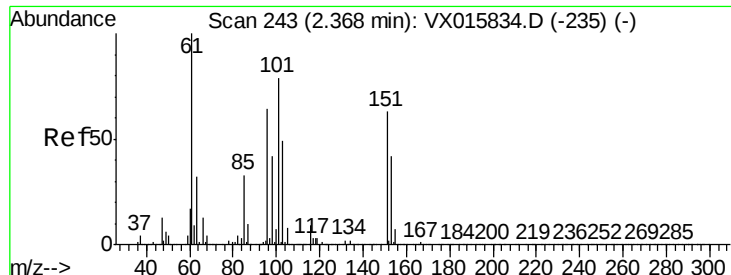
2000

1000

0

Time-->





#9

1,1,2-Trichlorotrifluoroethane

Concen: 1.948 ug/l

RT: 2.37 min Scan# 243

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

Z3-DUP-0546-200420

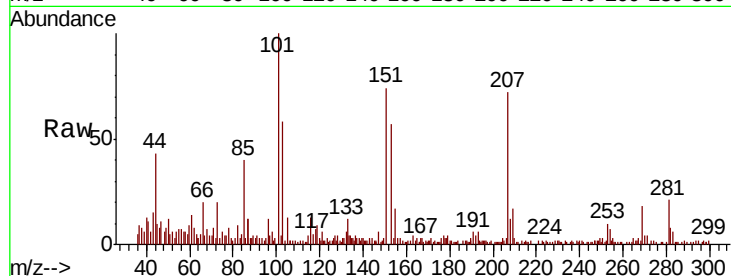
Tot Ion:101 Resp: 15711

Ion Ratio Lower Upper

101 100

85 43.5 33.8 50.6

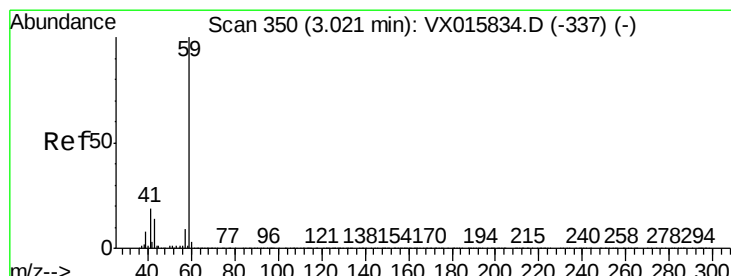
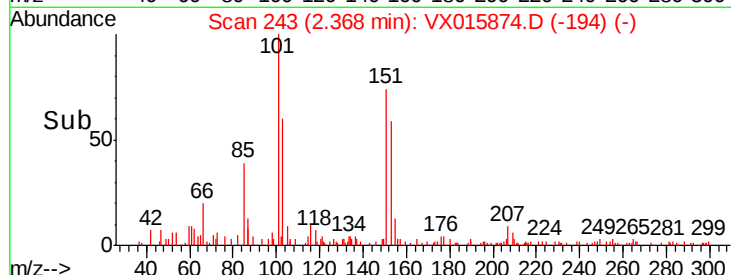
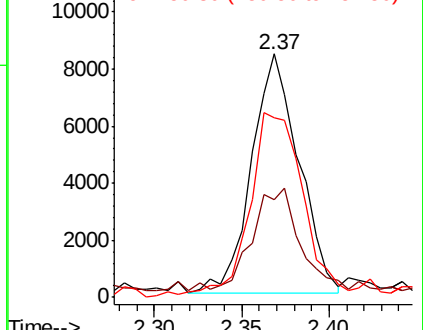
151 86.1 67.8 101.6



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#11

Tert butyl alcohol

Concen: 0.512 ug/l

RT: 3.00 min Scan# 346

Delta R.T. -0.02 min

Lab File: VX015874.D

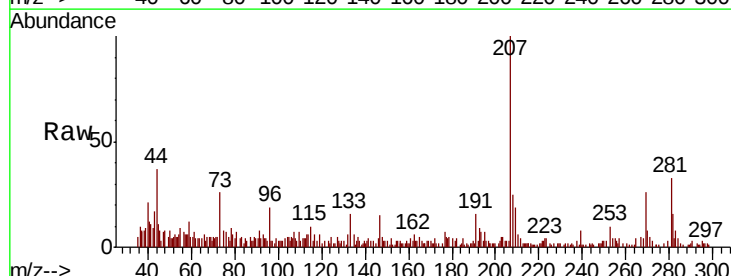
Acq: 23 Apr 2020 05:06

Tgt Ion: 59 Resp: 1123

Ion Ratio Lower Upper

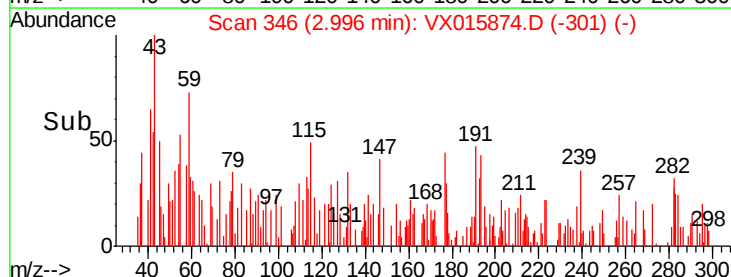
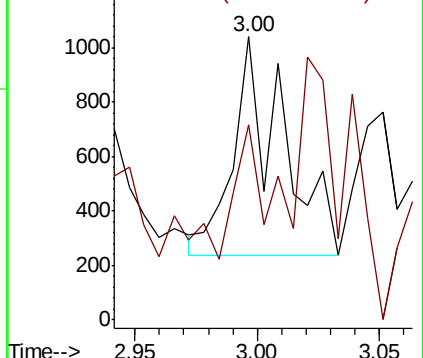
59 100

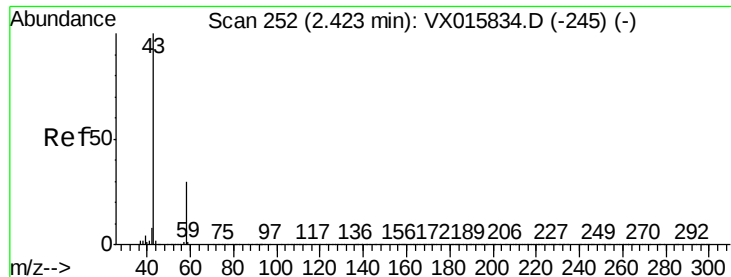
57 33.8 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#16

Acetone

Concen: 2.758 ug/l

RT: 2.42 min Scan# 251

Delta R.T. -0.01 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

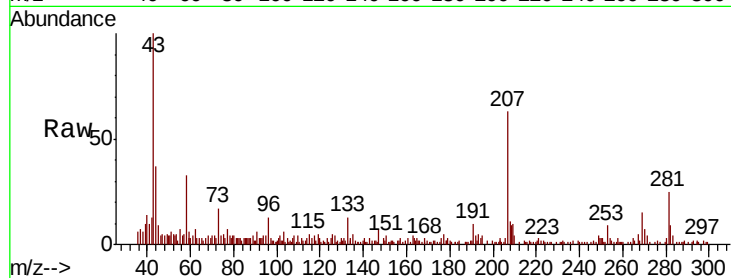
Z3-DUP-0546-200420

Tot Ion: 43 Resp: 12899

Ion Ratio Lower Upper

43 100

58 31.1 24.0 36.0



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.42

8000

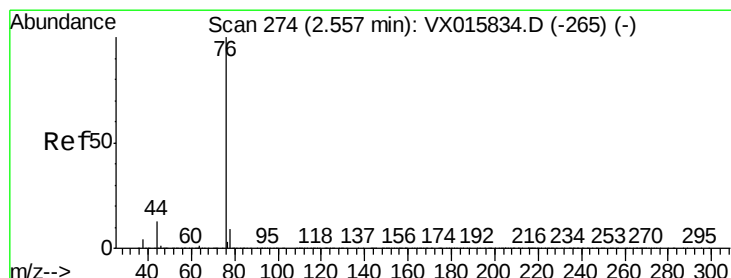
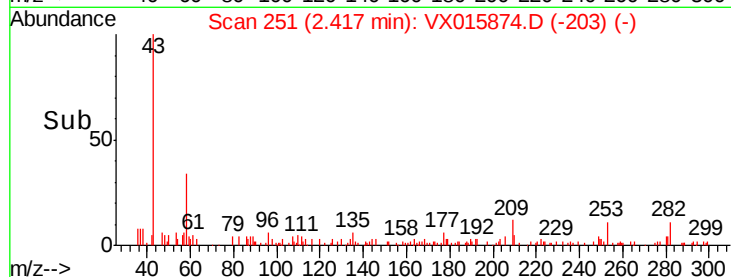
6000

4000

2000

0

Time--> 2.35 2.40 2.45 2.50



#17

Carbon Disulfide

Concen: 0.701 ug/l

RT: 2.55 min Scan# 273

Delta R.T. -0.01 min

Lab File: VX015874.D

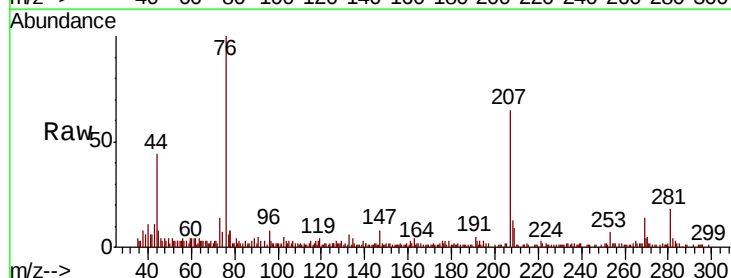
Acq: 23 Apr 2020 05:06

Tgt Ion: 76 Resp: 21048

Ion Ratio Lower Upper

76 100

78 11.8 7.4 11.2#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2.55

12000

10000

8000

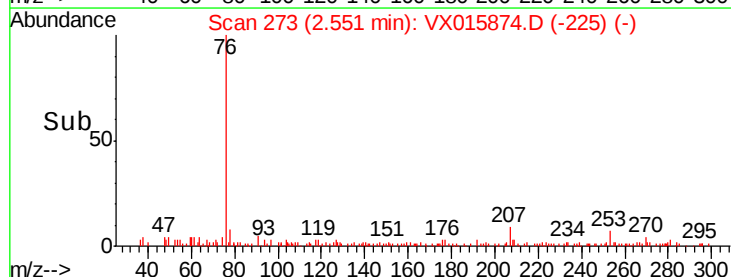
6000

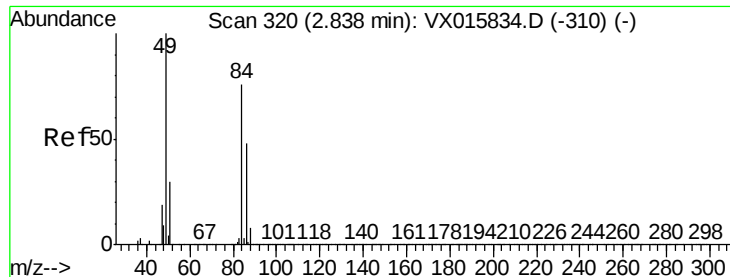
4000

2000

0

Time--> 2.45 2.50 2.55 2.60 2.65

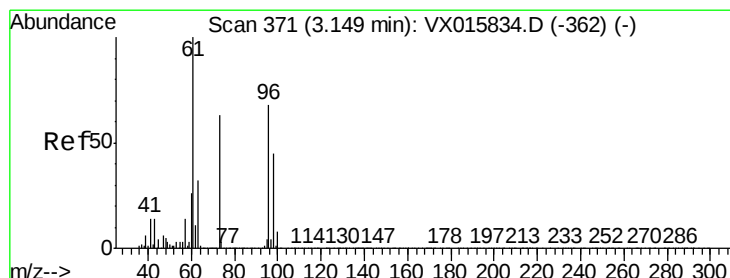
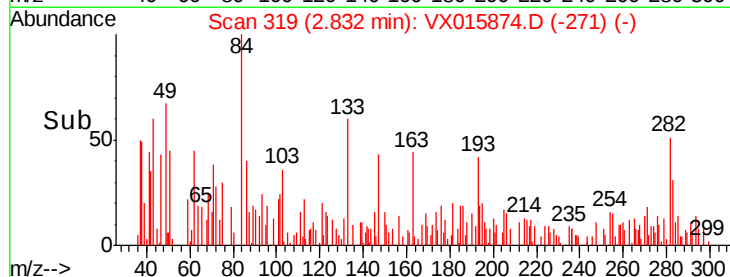
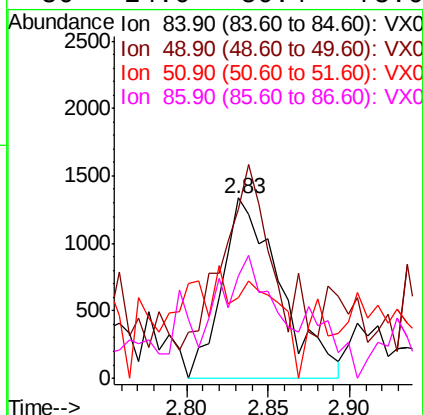
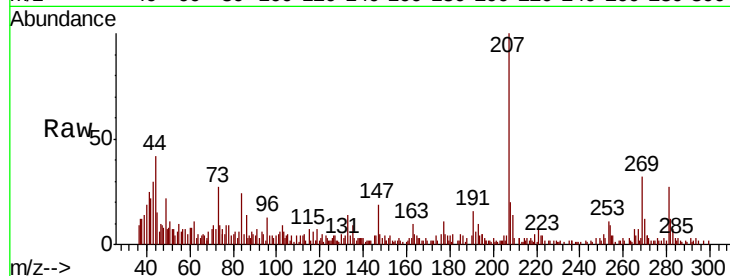




#20
Methylene Chloride
Concen: 0.348 ug/l
RT: 2.83 min Scan# 319
Delta R.T. -0.01 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

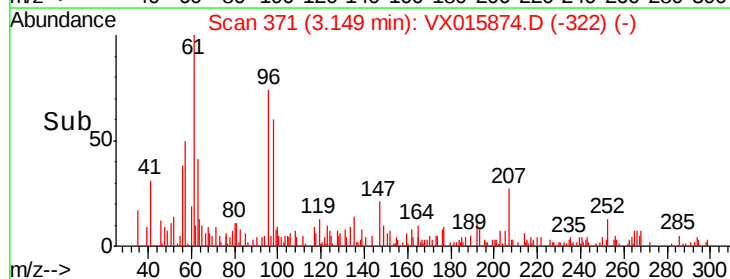
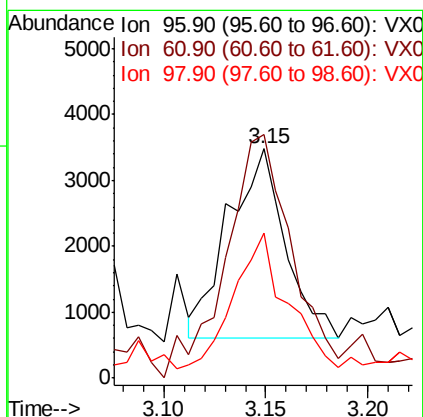
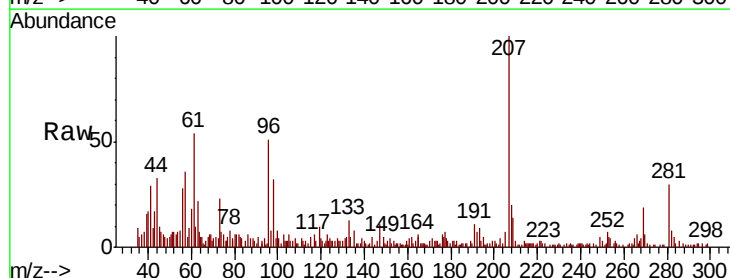
Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

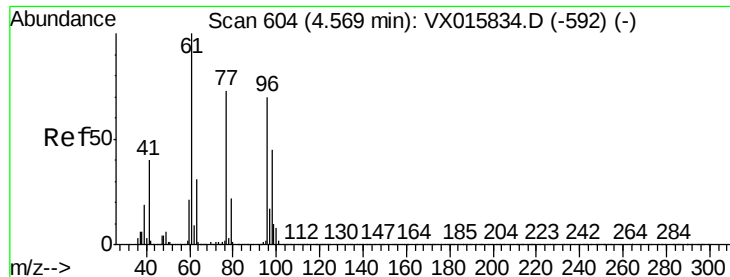
Tot Ion:	84	Resp:	3305
Ion	Ratio	Lower	Upper
84	100		
49	68.1	104.9	157.3#
51	19.4	32.0	48.0#
86	24.0	50.4	75.6#



#21
trans-1,2-Dichloroethene
Concen: 0.611 ug/l
RT: 3.15 min Scan# 371
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion:	96	Resp:	5605
Ion	Ratio	Lower	Upper
96	100		
61	118.4	117.5	176.3
98	71.0	52.7	79.1



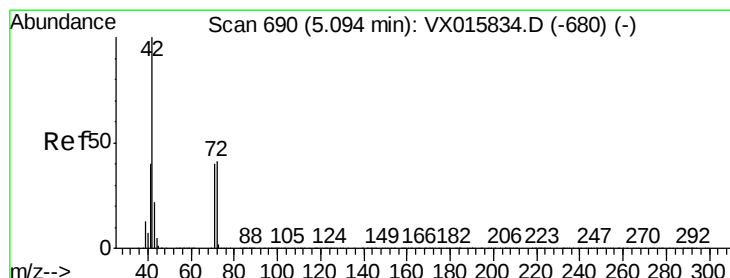
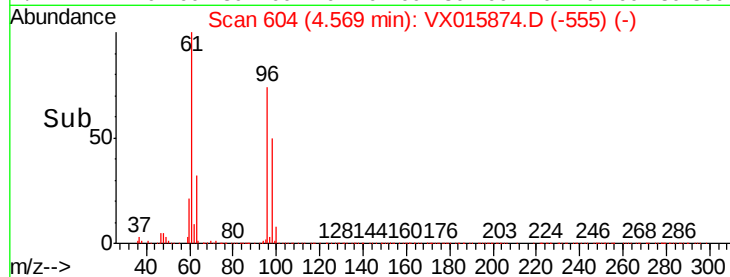
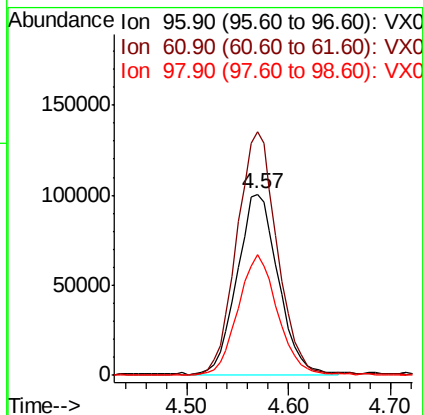
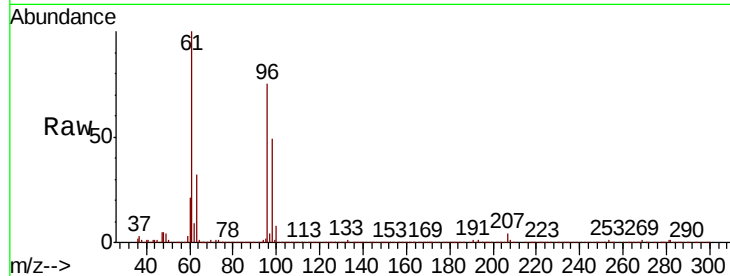


#27

cis-1,2-Dichloroethene
Concen: 26.835 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

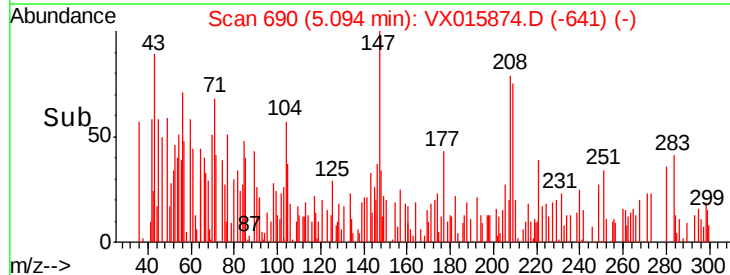
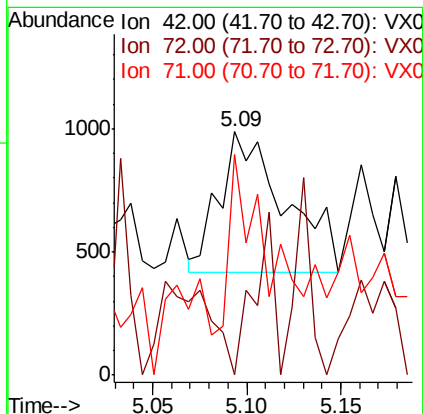
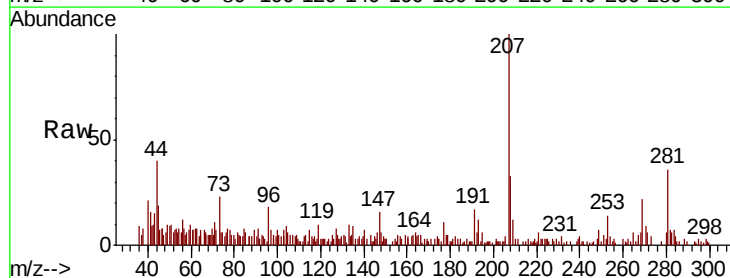
Tot Ion	Ratio	Lower	Upper
96	100		
61	133.1	0.0	299.4
98	64.4	0.0	129.6

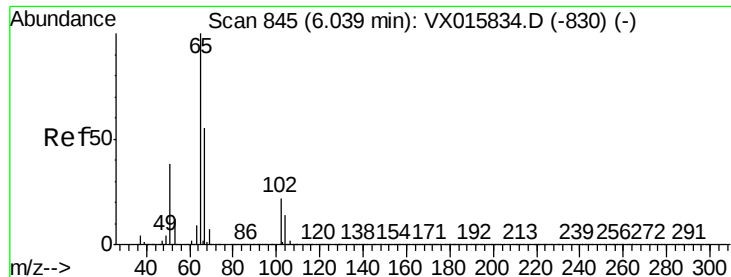


#29

Tetrahydrofuran
Concen: 0.280 ug/l
RT: 5.09 min Scan# 690
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion	Ratio	Lower	Upper
42	100		
72	34.4	33.0	49.6
71	70.1	30.6	45.8#





#33

1,2-Dichloroethane-d4

Concen: 48.607 ug/l

RT: 6.04 min Scan# 845

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

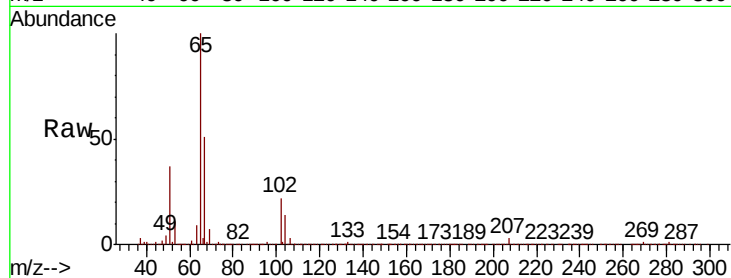
Z3-DUP-0546-200420

Tot Ion: 65 Resp: 522048

Ion Ratio Lower Upper

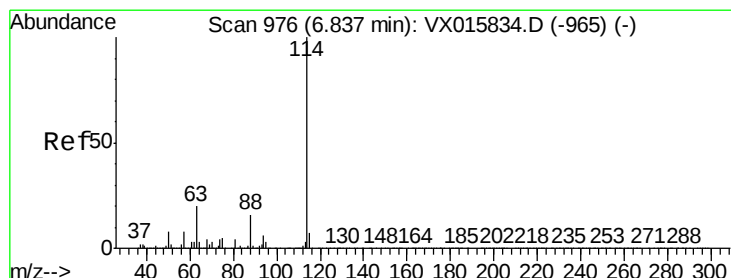
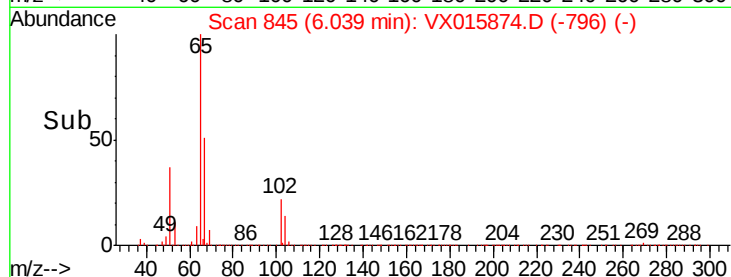
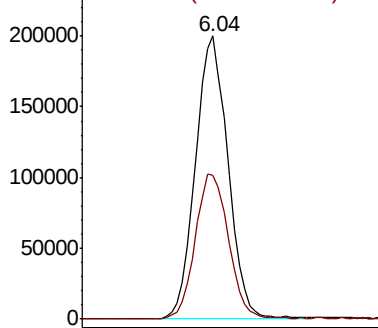
65 100

67 52.1 0.0 104.2



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 976

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

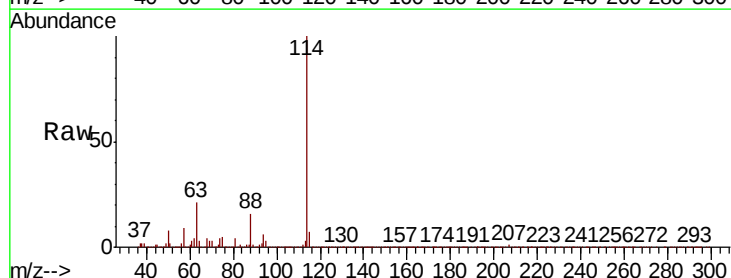
Tgt Ion: 114 Resp: 1460880

Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.6

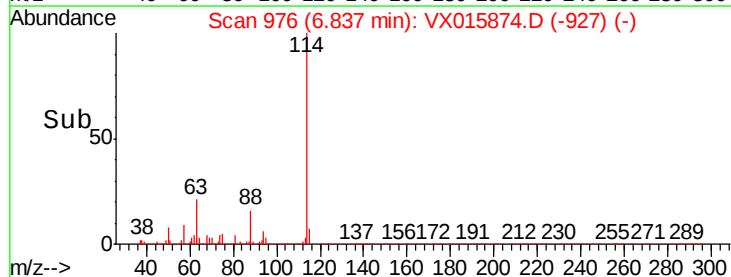
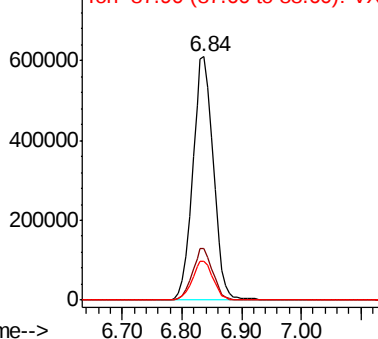
88 16.1 0.0 32.8

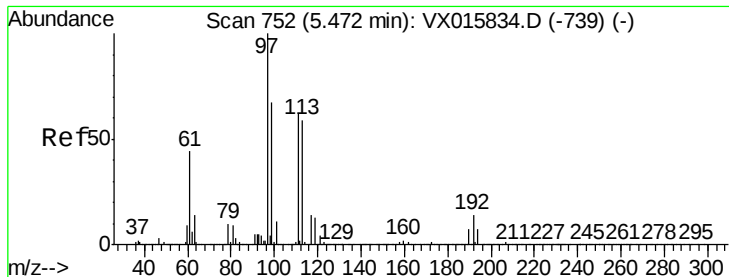


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

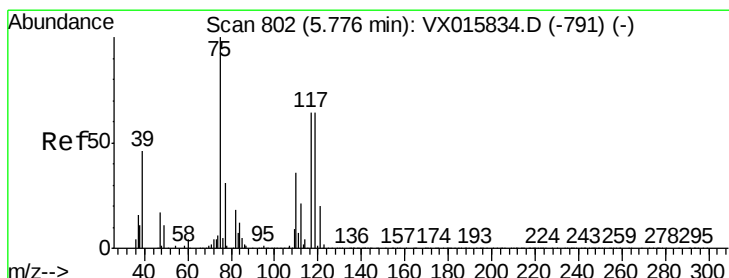
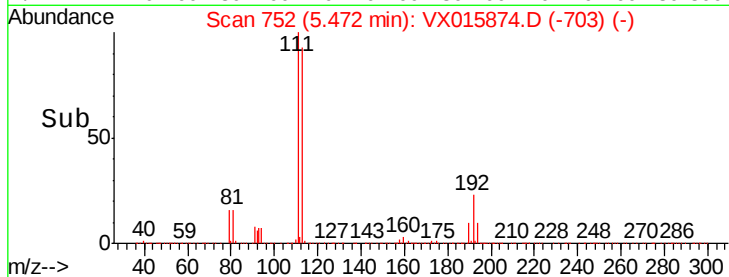
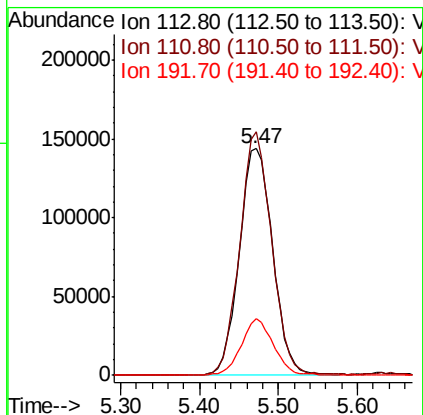
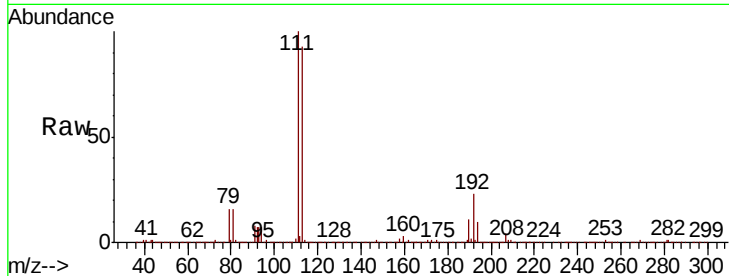




#35
 Dibromofluoromethane
 Concen: 50.092 ug/l
 RT: 5.47 min Scan# 752
 Delta R.T. 0.00 min
 Lab File: VX015874.D
 Acq: 23 Apr 2020 05:06

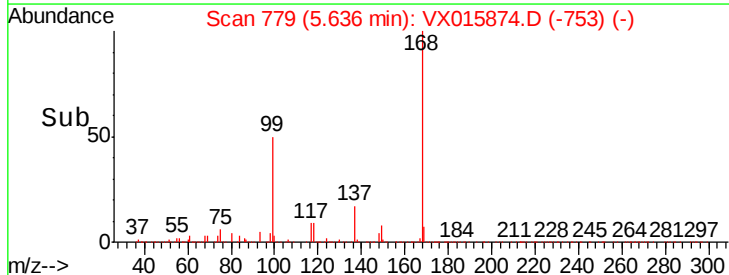
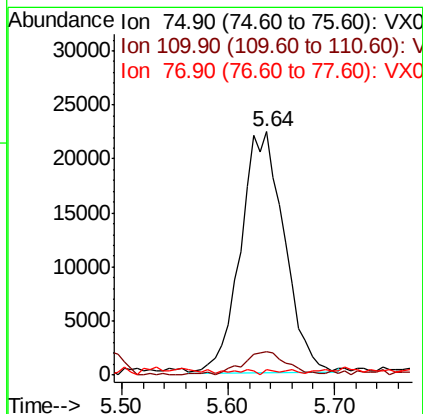
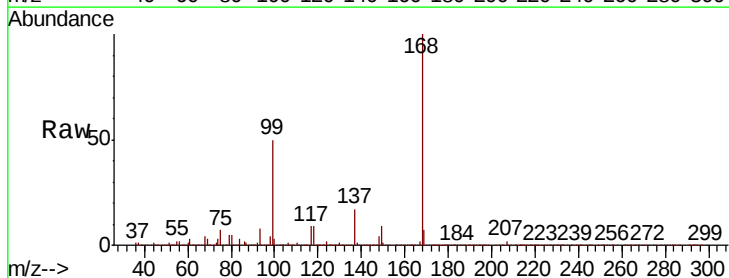
Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-DUP-0546-200420

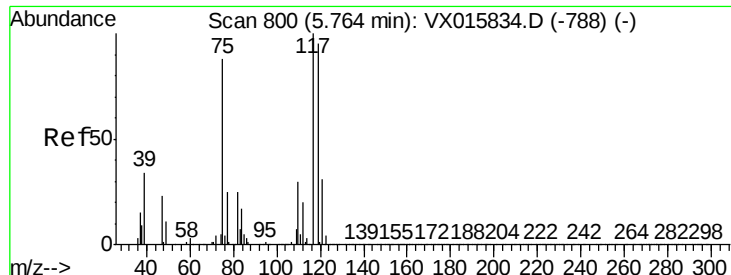
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.5	82.7	124.1
192	23.7	19.3	28.9



#36
 1,1-Dichloropropene
 Concen: 4.952 ug/l
 RT: 5.64 min Scan# 779
 Delta R.T. -0.14 min
 Lab File: VX015874.D
 Acq: 23 Apr 2020 05:06

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.7	17.9	53.8#
77	0.7	24.5	36.7#

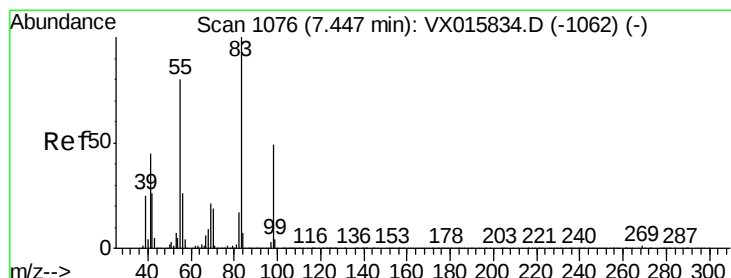
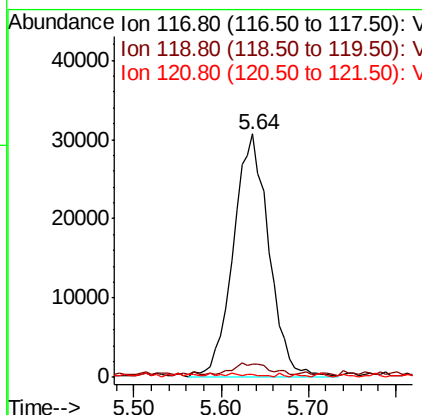
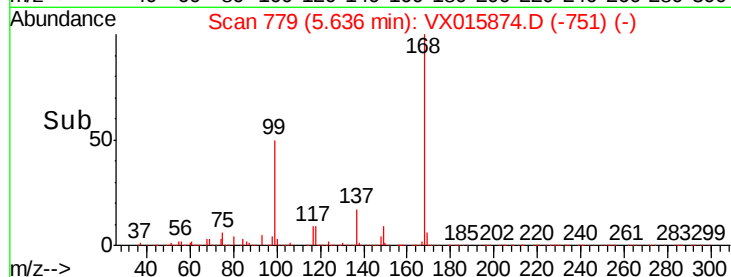
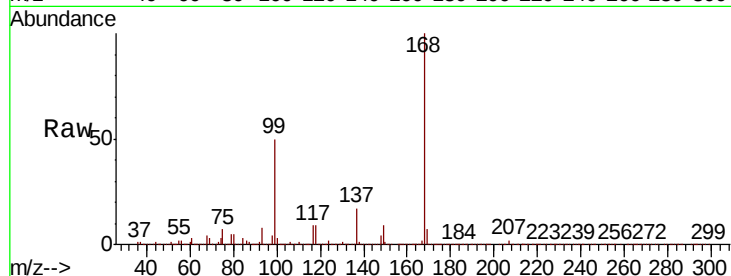




#38
Carbon Tetrachloride
Concen: 6.826 ug/l
RT: 5.64 min Scan# 779
Delta R.T. -0.13 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

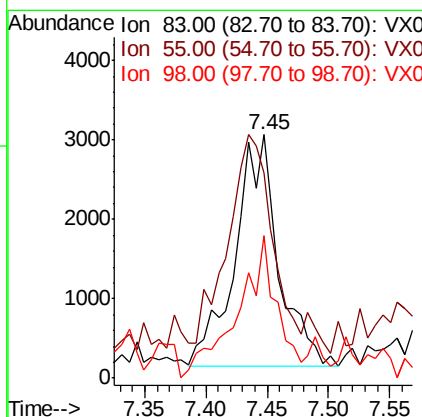
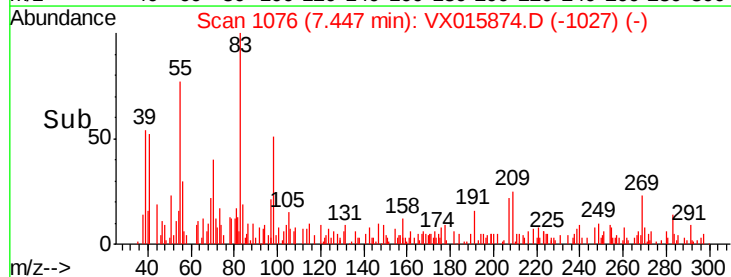
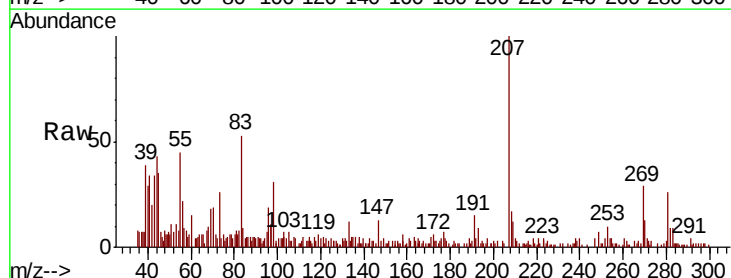
Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

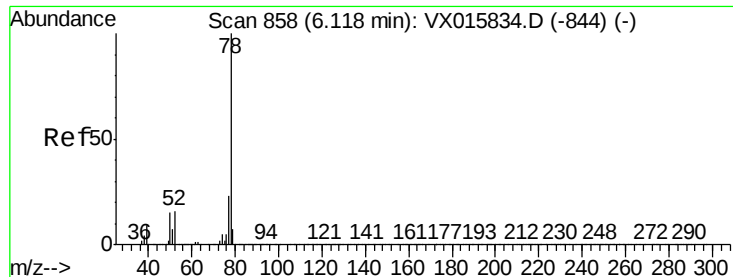
Tot Ion:117 Resp: 87073
Ion Ratio Lower Upper
117 100
119 4.4 75.7 113.5#
121 0.3 25.0 37.6#



#39
Methylcyclohexane
Concen: 0.437 ug/l
RT: 7.45 min Scan# 1076
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion: 83 Resp: 7171
Ion Ratio Lower Upper
83 100
55 74.0 64.2 96.4
98 58.6 39.3 58.9





#40

Benzene

Concen: 0.296 ug/l

RT: 6.12 min Scan# 858

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

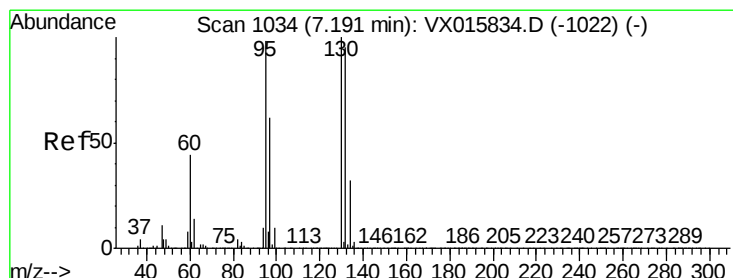
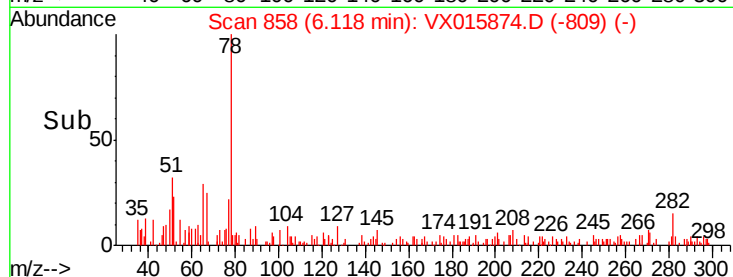
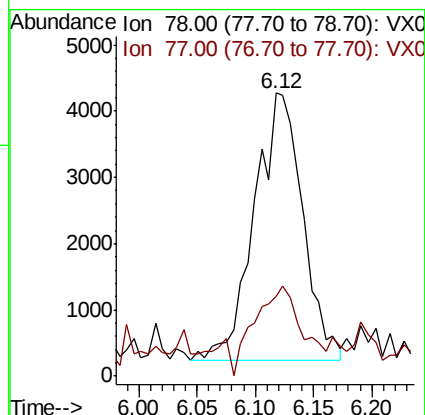
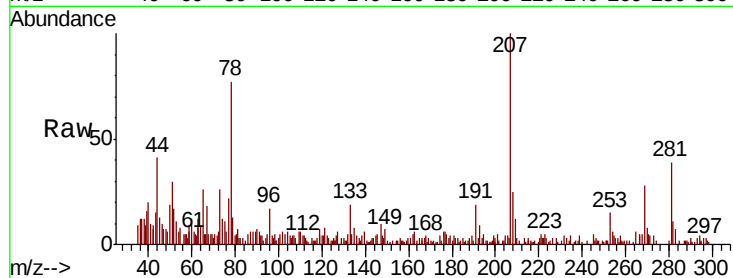
Z3-DUP-0546-200420

Tot Ion: 78 Resp: 11551

Ion Ratio Lower Upper

78 100

77 21.6 18.6 27.8



#44

Trichloroethene

Concen: 10.134 ug/l

RT: 7.20 min Scan# 1035

Delta R.T. 0.01 min

Lab File: VX015874.D

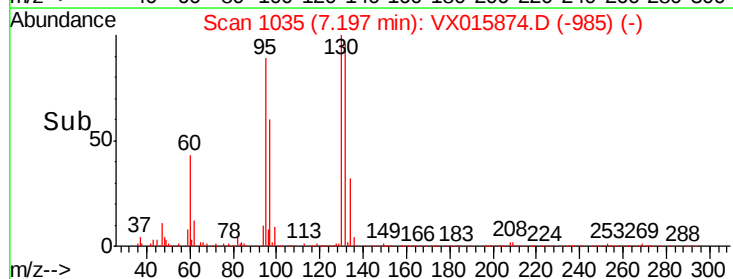
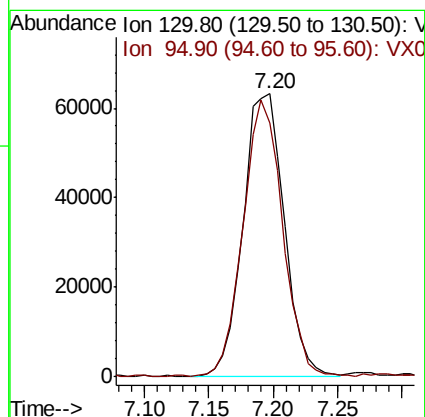
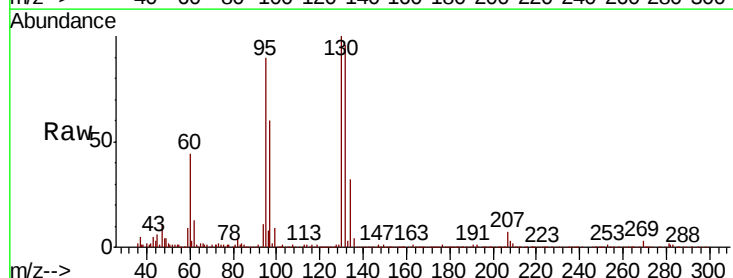
Acq: 23 Apr 2020 05:06

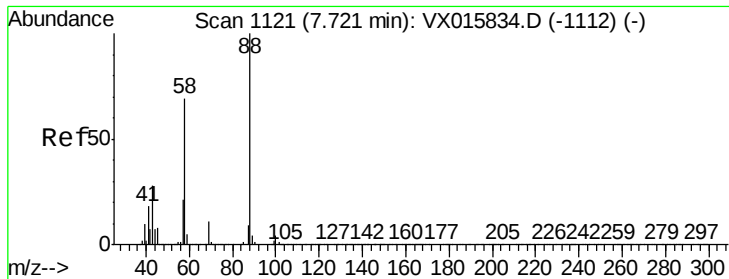
Tgt Ion: 130 Resp: 138921

Ion Ratio Lower Upper

130 100

95 89.7 0.0 195.8





#49

1,4-Dioxane

Concen: 2.482 ug/l

RT: 7.70 min Scan# 1118

Delta R.T. -0.02 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

Z3-DUP-0546-200420

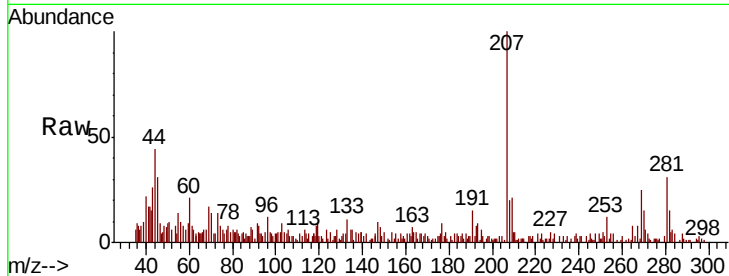
Tot Ion: 88 Resp: 600

Ion Ratio Lower Upper

88 100

43 36.8 28.2 42.4

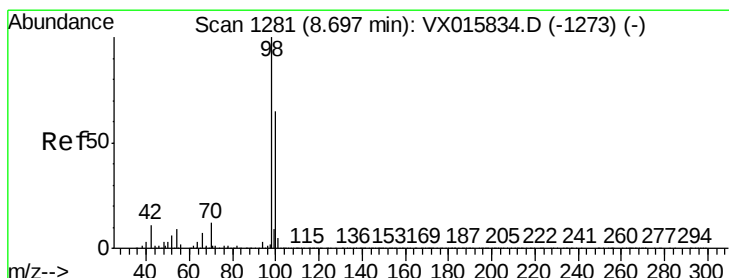
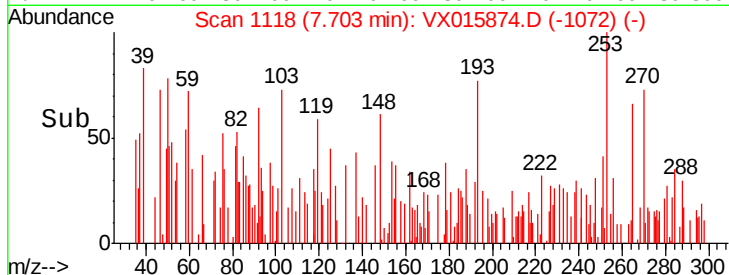
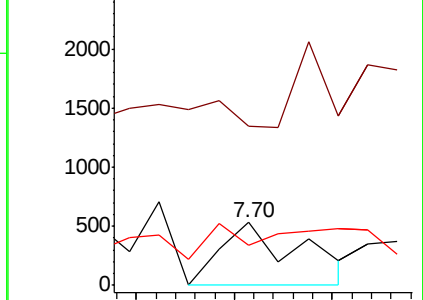
58 139.8 58.9 88.3#



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: 52.083 ug/l

RT: 8.70 min Scan# 1281

Delta R.T. 0.00 min

Lab File: VX015874.D

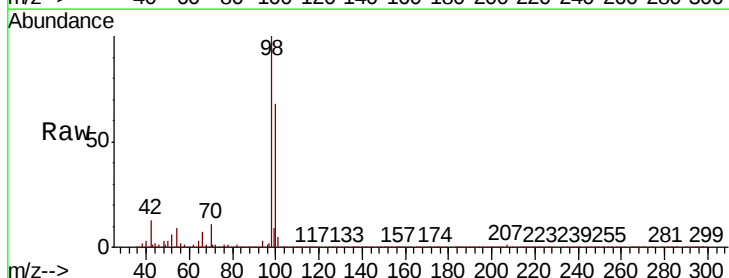
Acq: 23 Apr 2020 05:06

Tgt Ion: 98 Resp: 1768017

Ion Ratio Lower Upper

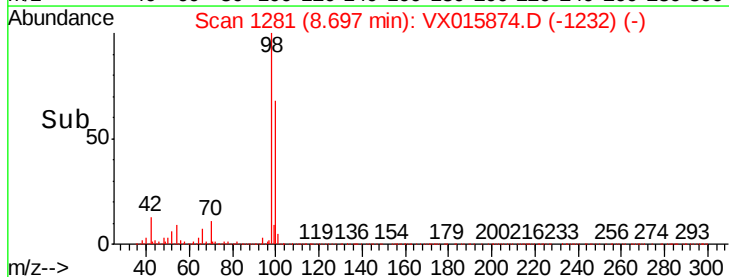
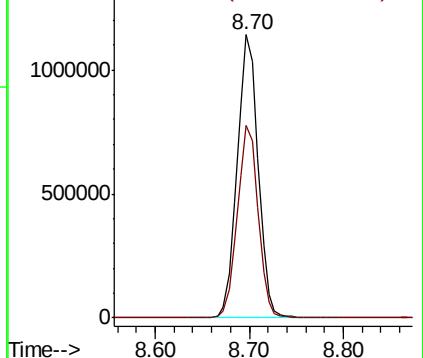
98 100

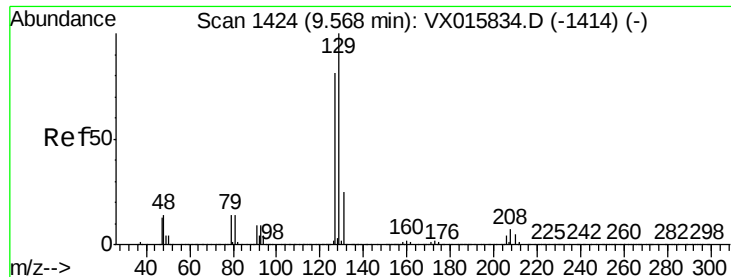
100 67.4 53.8 80.6



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V

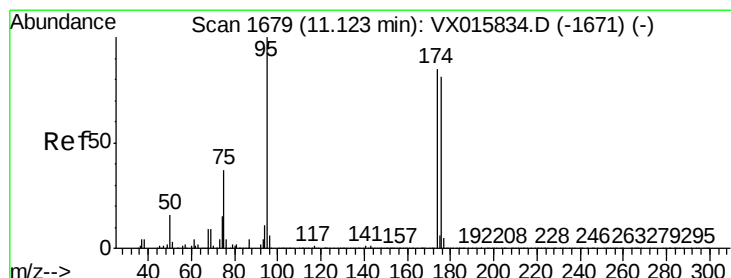
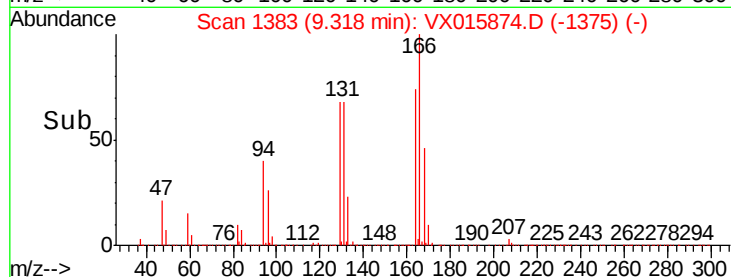
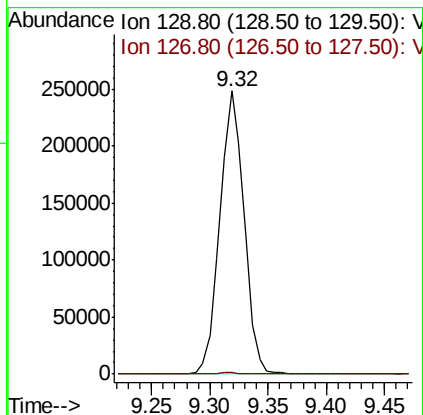
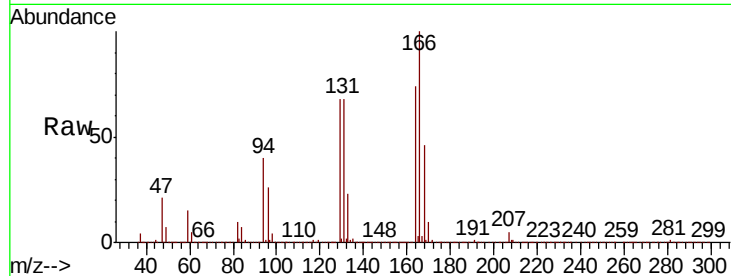




#60
 Dibromochloromethane
 Concen: 35.071 ug/l
 RT: 9.32 min Scan# 1383
 Delta R.T. -0.25 min
 Lab File: VX015874.D
 Acq: 23 Apr 2020 05:06

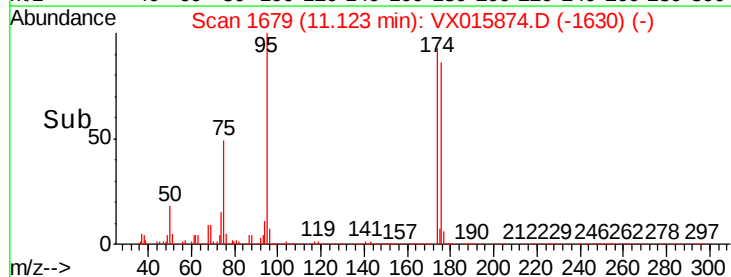
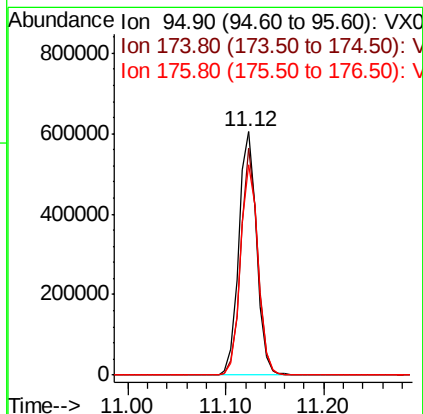
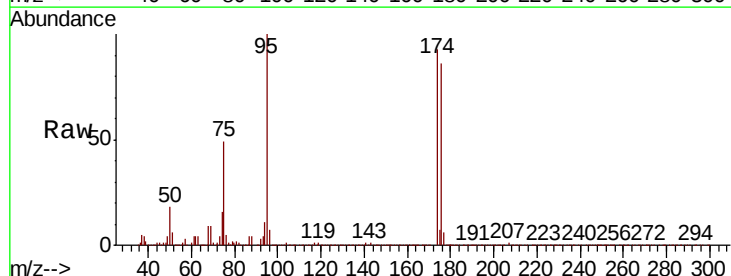
Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-DUP-0546-200420

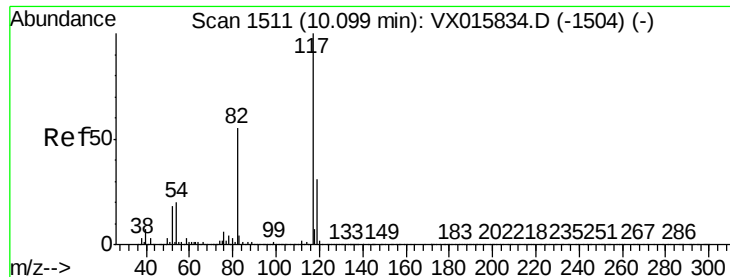
Tot Ion:129 Resp: 353588
 Ion Ratio Lower Upper
 129 100
 127 0.4 40.0 120.0#



#62
 4-Bromofluorobenzene
 Concen: 54.670 ug/l
 RT: 11.12 min Scan# 1679
 Delta R.T. 0.00 min
 Lab File: VX015874.D
 Acq: 23 Apr 2020 05:06

Tgt Ion: 95 Resp: 761316
 Ion Ratio Lower Upper
 95 100
 174 87.5 0.0 172.4
 176 85.5 0.0 167.0

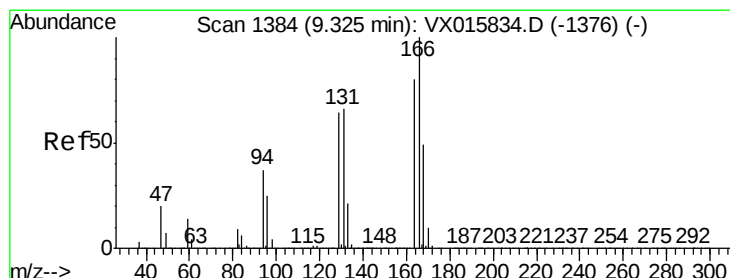
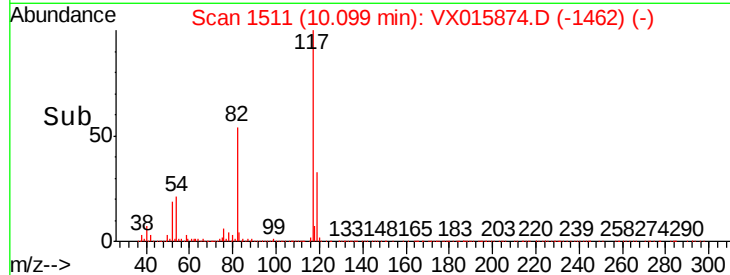
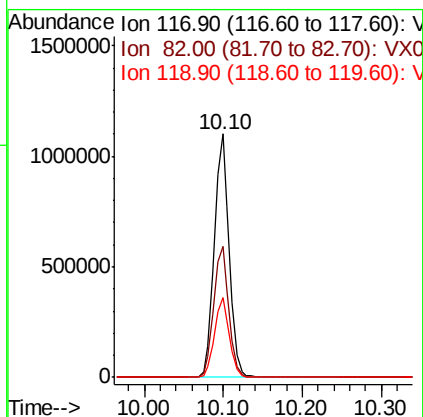
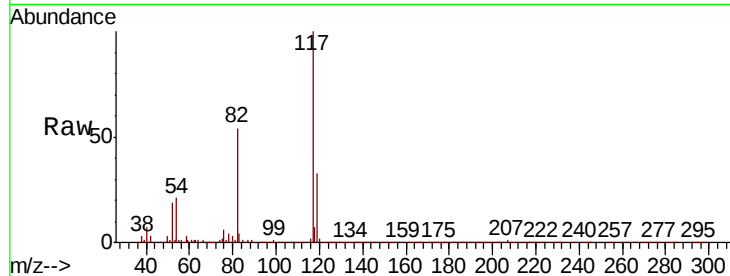




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1511
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

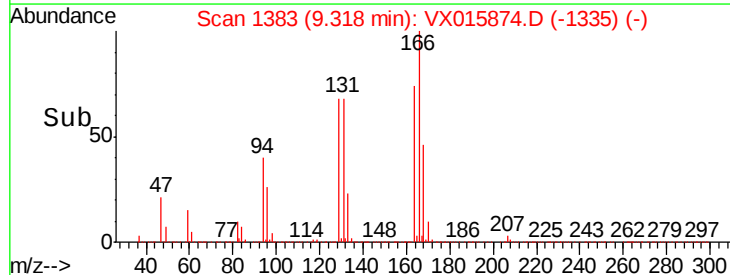
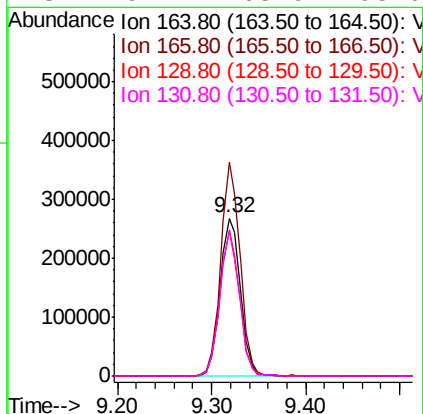
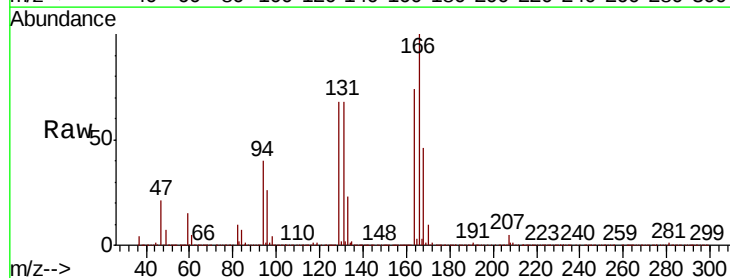
Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

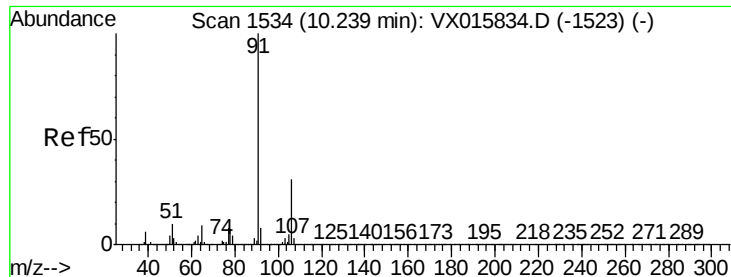
Tot Ion:117 Resp: 1445080
Ion Ratio Lower Upper
117 100
82 53.6 43.9 65.9
119 32.7 25.1 37.7



#64
Tetrachloroethene
Concen: 20.429 ug/l
RT: 9.32 min Scan# 1383
Delta R.T. -0.01 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion:164 Resp: 397925
Ion Ratio Lower Upper
164 100
166 135.5 100.2 150.2
129 92.7 64.5 96.7
131 92.1 65.9 98.9





#67

Ethyl Benzene

Concen: 2.067 ug/l

RT: 10.24 min Scan# 1534

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

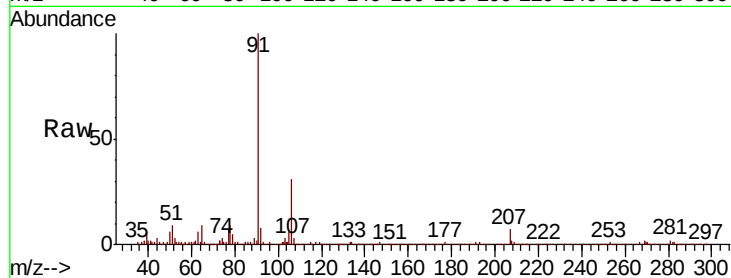
Z3-DUP-0546-200420

Tot Ion: 91 Resp: 104891

Ion Ratio Lower Upper

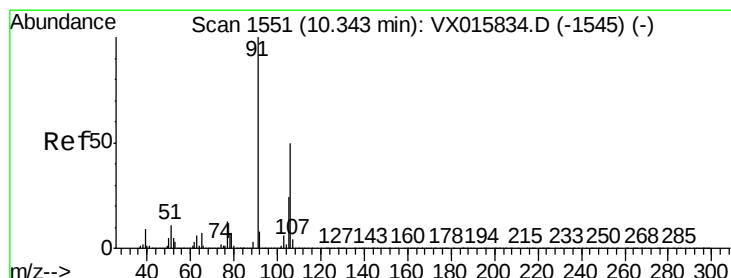
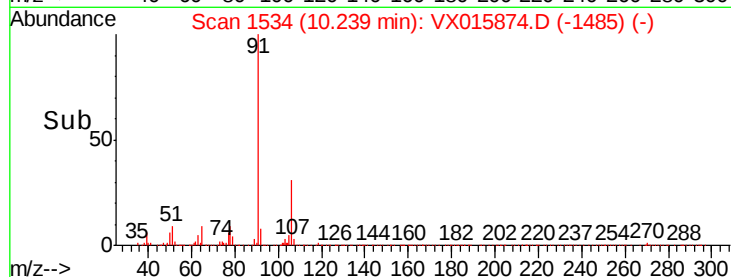
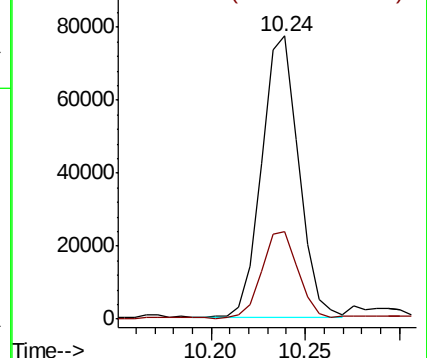
91 100

106 30.2 25.0 37.4



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V



#68

m/p-Xylenes

Concen: 0.850 ug/l

RT: 10.34 min Scan# 1551

Delta R.T. 0.00 min

Lab File: VX015874.D

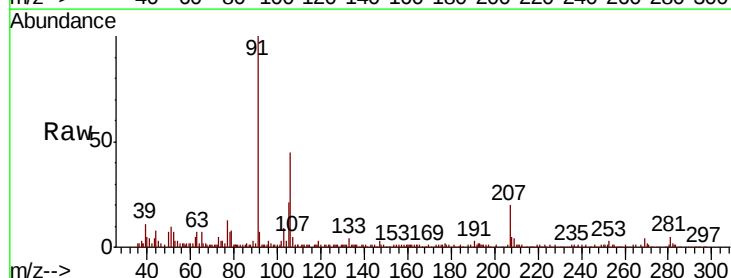
Acq: 23 Apr 2020 05:06

Tgt Ion: 106 Resp: 16190

Ion Ratio Lower Upper

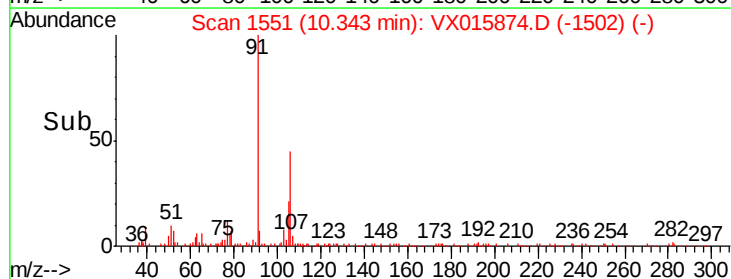
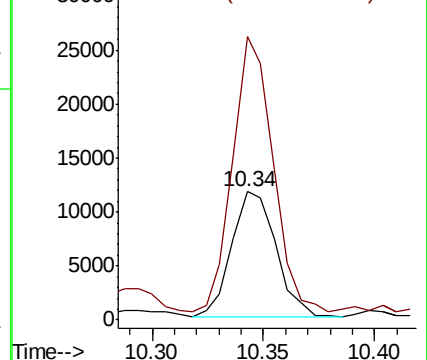
106 100

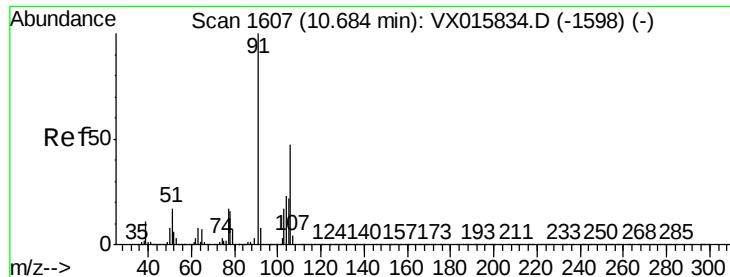
91 199.5 161.1 241.7



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0

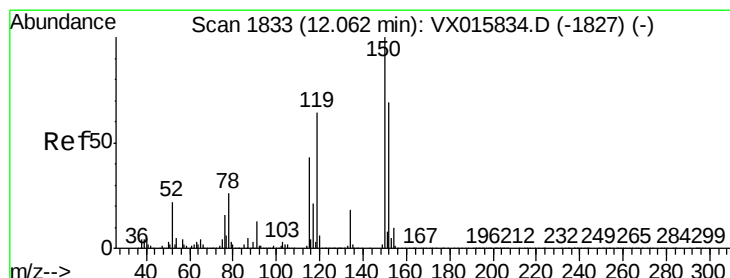
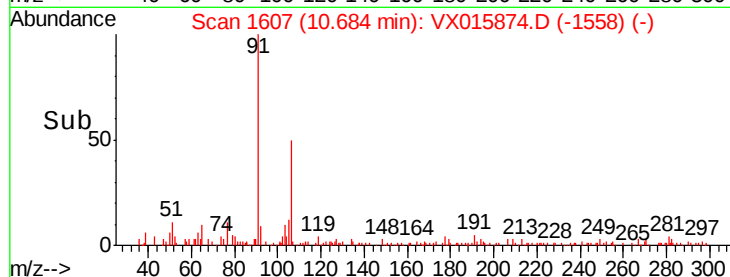
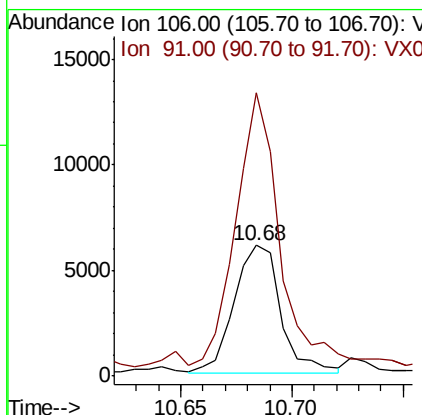
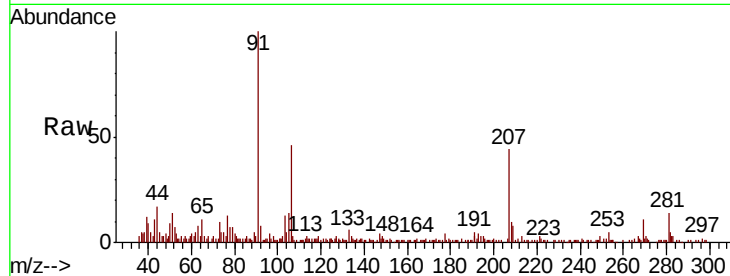




#69
o-Xylene
Concen: 0.467 ug/l
RT: 10.68 min Scan# 1607
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

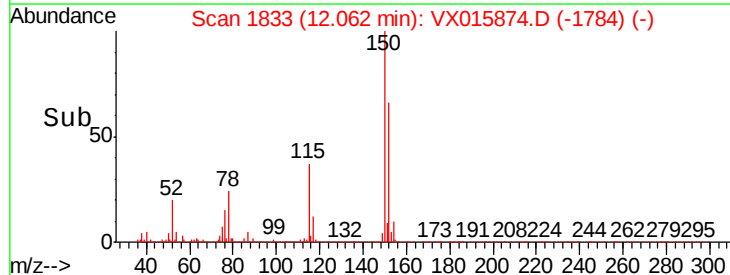
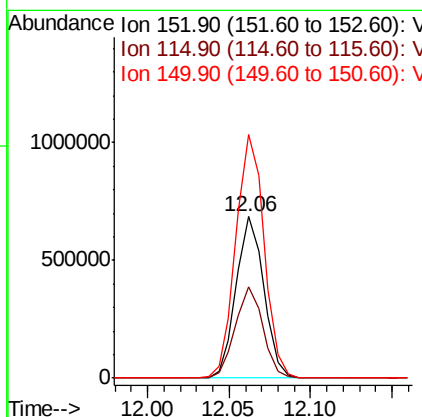
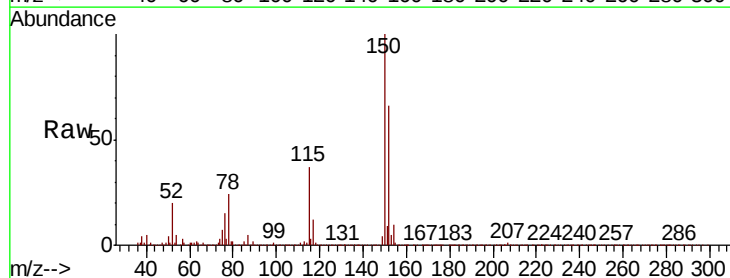
Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

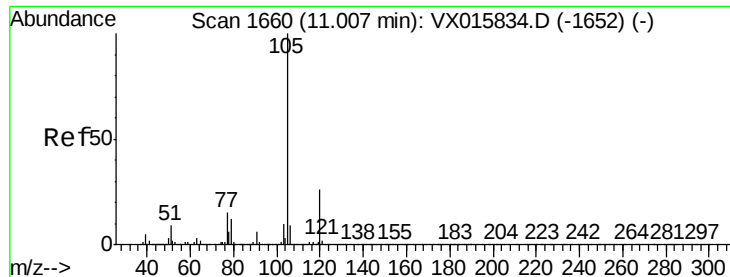
Tot Ion:106 Resp: 8745
Ion Ratio Lower Upper
106 100
91 203.8 107.1 321.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion:152 Resp: 815193
Ion Ratio Lower Upper
152 100
115 56.1 39.0 116.9
150 153.7 0.0 336.8





#73

Isopropylbenzene

Concen: 1.063 ug/l

RT: 11.00 min Scan# 1659

Delta R.T. -0.01 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

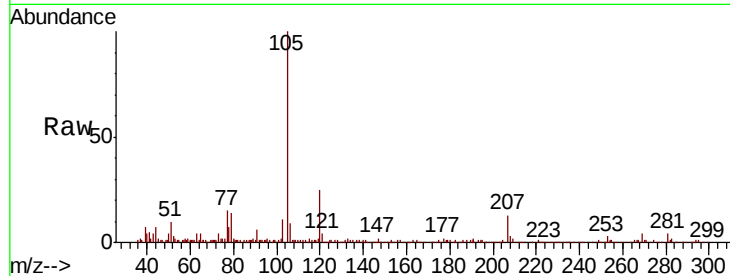
Z3-DUP-0546-200420

Tot Ion:105 Resp: 55016

Ion Ratio Lower Upper

105 100

120 26.5 13.1 39.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.00

40000

30000

20000

10000

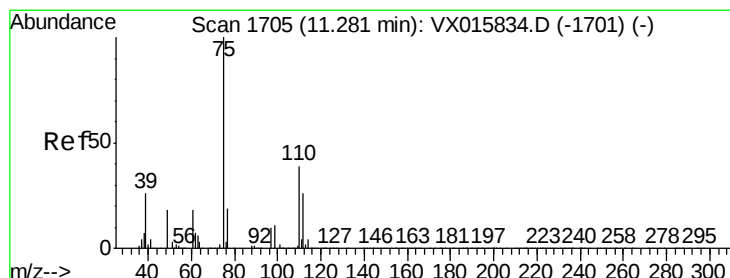
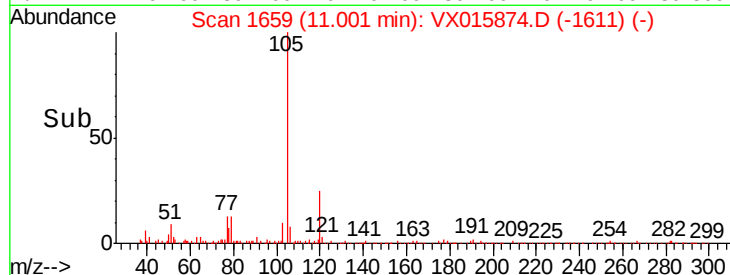
0

Time-->

10.90

11.00

11.10



#76

1,2,3-Trichloropropane

Concen: 23.961 ug/l

RT: 11.12 min Scan# 1679

Delta R.T. -0.16 min

Lab File: VX015874.D

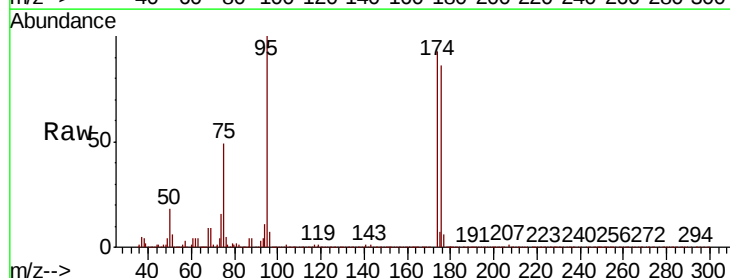
Acq: 23 Apr 2020 05:06

Tgt Ion: 75 Resp: 371431

Ion Ratio Lower Upper

75 100

77 1.2 21.3 63.9#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.12

300000

200000

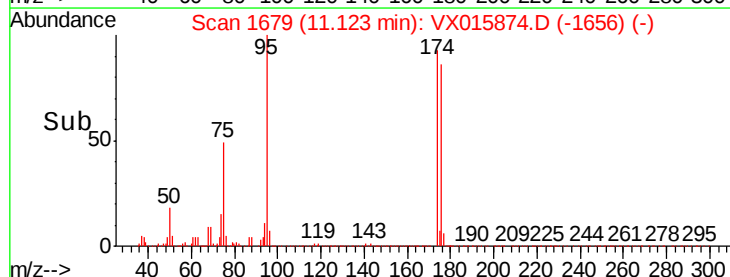
100000

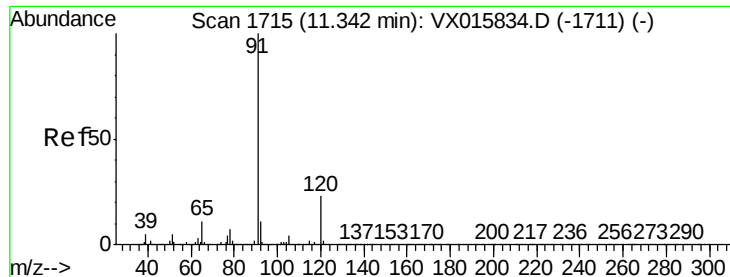
0

Time-->

11.10

11.20





#78

n-propylbenzene

Concen: 1.671 ug/l

RT: 11.34 min Scan# 1715

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

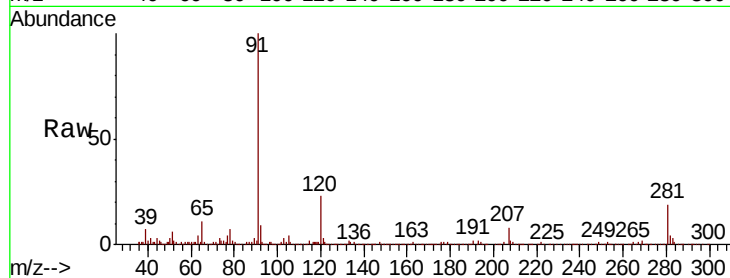
Z3-DUP-0546-200420

Tot Ion: 91 Resp: 99086

Ion Ratio Lower Upper

91 100

120 23.7 11.7 35.1



Abundance Ion 91.00 (90.70 to 91.70): VX015834.D (-1711) (-)

Ion 120.00 (119.70 to 120.70): VX015834.D (-1711) (-)

11.34

80000

60000

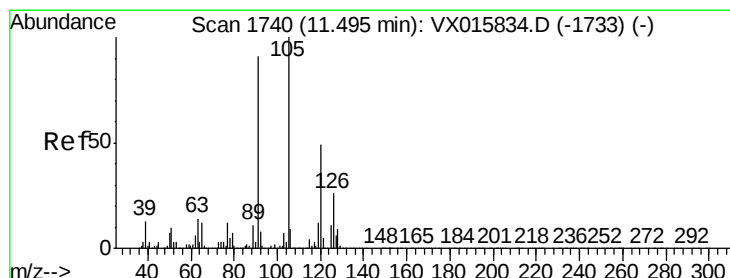
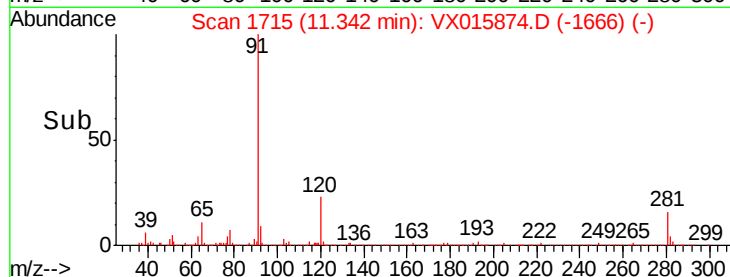
40000

20000

0

11.30 11.35 11.40

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.707 ug/l

RT: 11.49 min Scan# 1739

Delta R.T. -0.01 min

Lab File: VX015874.D

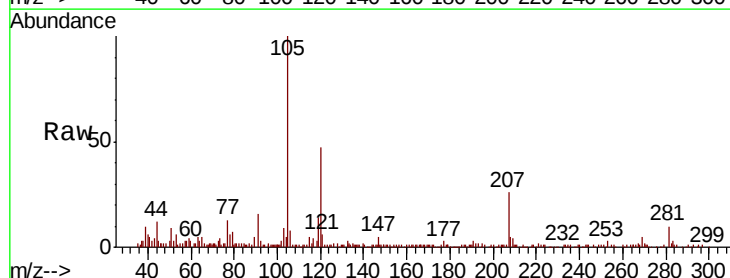
Acq: 23 Apr 2020 05:06

Tgt Ion: 105 Resp: 31229

Ion Ratio Lower Upper

105 100

120 46.4 24.9 74.7



Abundance Ion 105.00 (104.70 to 105.70): VX015834.D (-1733) (-)

Ion 120.00 (119.70 to 120.70): VX015834.D (-1733) (-)

11.49

25000

20000

15000

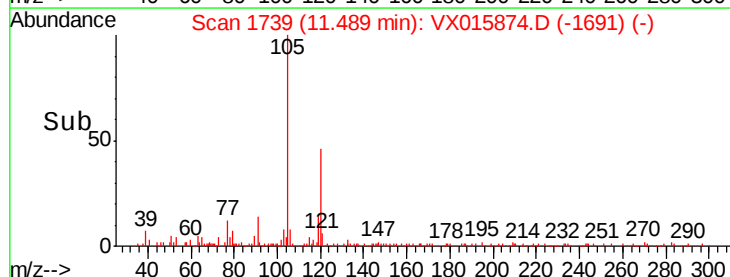
10000

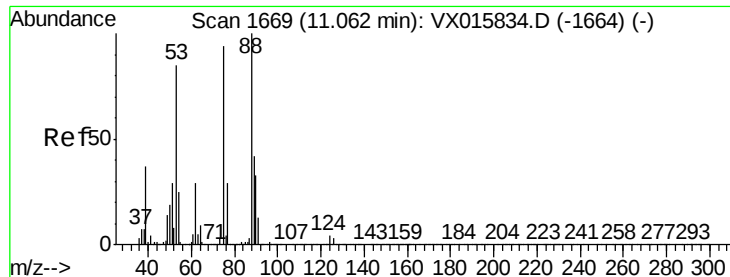
5000

0

11.45 11.50 11.55

Time-->

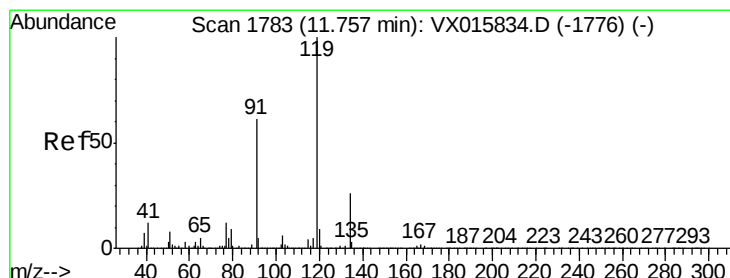
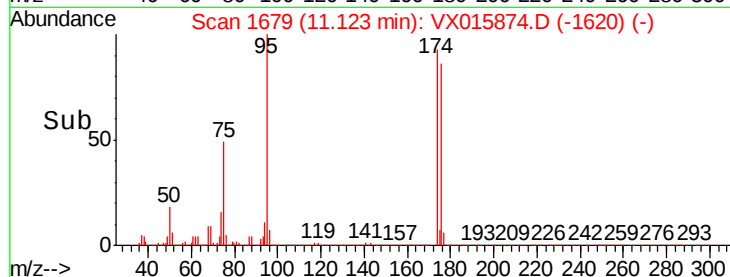
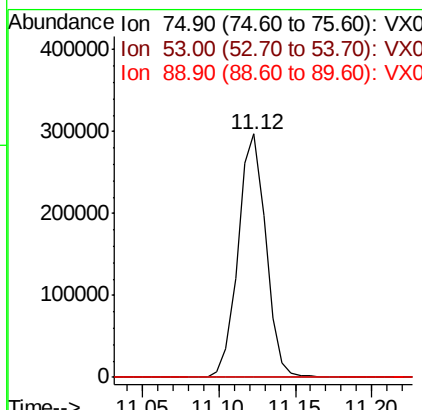
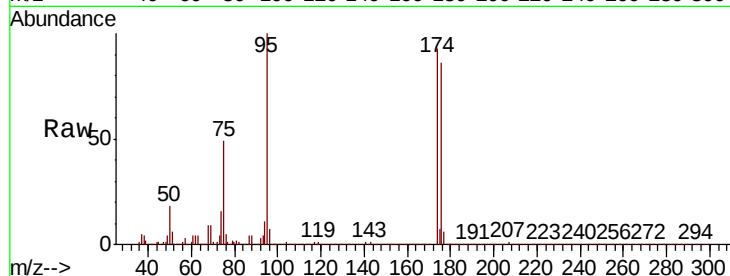




#81
trans-1,4-Dichloro-2-butene
Concen: 57.634 ug/l
RT: 11.12 min Scan# 1679
Delta R.T. 0.06 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

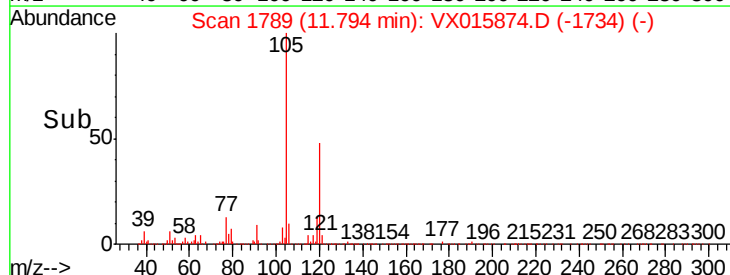
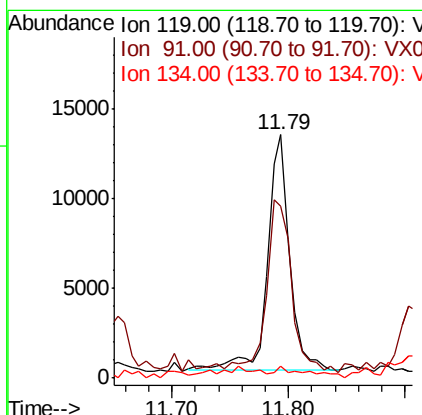
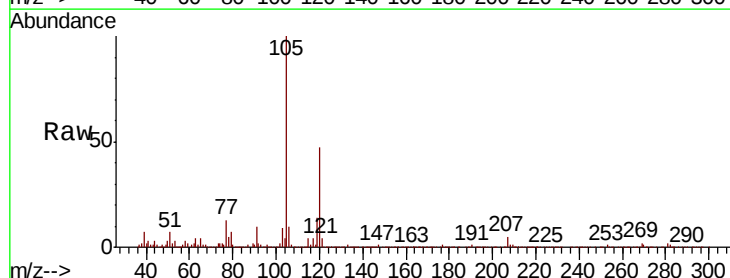
Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

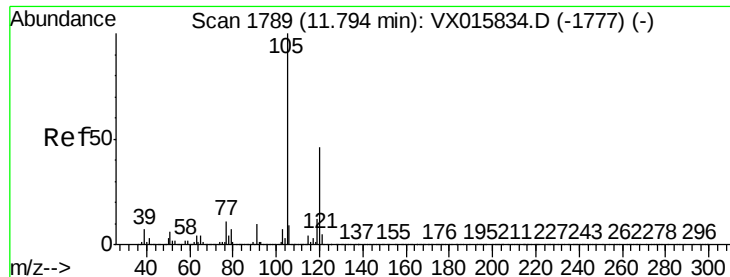
Tot Ion: 75 Resp: 371398
Ion Ratio Lower Upper
75 100
53 0.1 74.2 111.2#
89 0.1 38.0 57.0#



#83
tert-Butylbenzene
Concen: 0.442 ug/l
RT: 11.79 min Scan# 1789
Delta R.T. 0.04 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Tgt Ion: 119 Resp: 17294
Ion Ratio Lower Upper
119 100
91 84.3 30.9 92.7
134 7.2 12.4 37.2#





#84

1,2,4-Trimethylbenzene

Concen: 2.750 ug/l

RT: 11.79 min Scan# 1789

Delta R.T. 0.00 min

Lab File: VX015874.D

Acq: 23 Apr 2020 05:06

Instrument :

MSVOA_X

ClientSampleId :

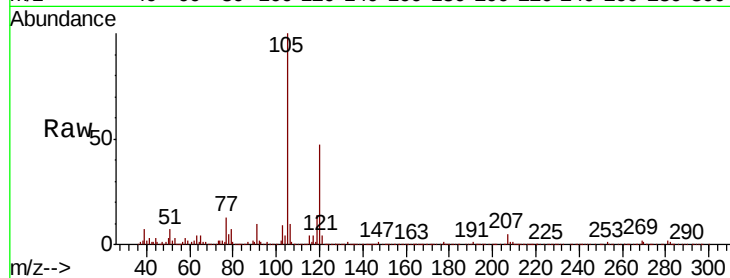
Z3-DUP-0546-200420

Tot Ion:105 Resp: 126017

Ion Ratio Lower Upper

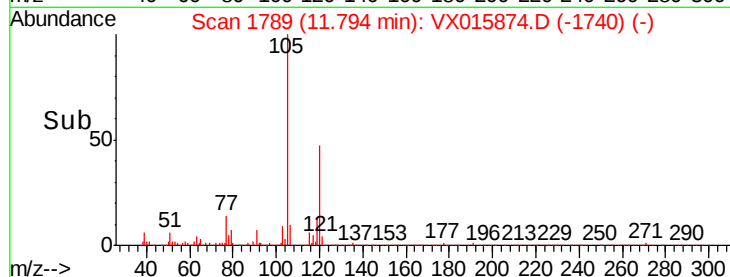
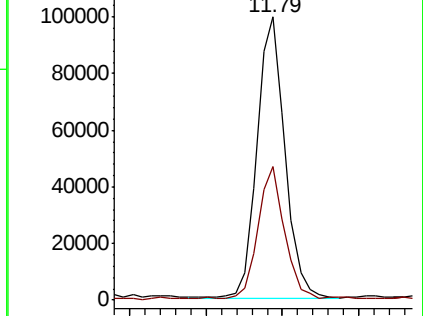
105 100

120 44.9 22.9 68.7

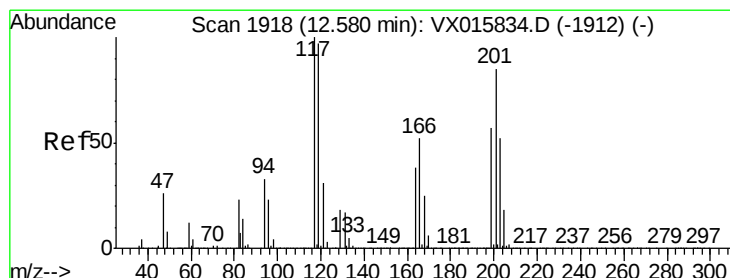


Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



Time-->



#90

Hexachloroethane

Concen: 0.979 ug/l

RT: 12.65 min Scan# 1930

Delta R.T. 0.07 min

Lab File: VX015874.D

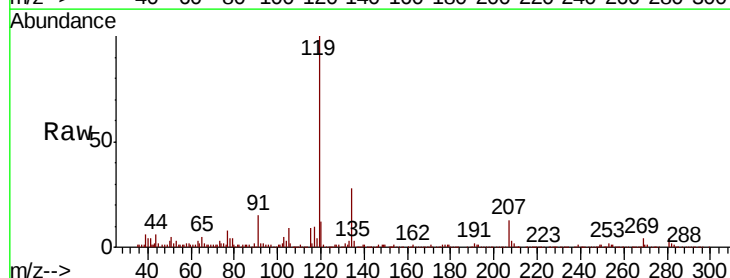
Acq: 23 Apr 2020 05:06

Tgt Ion:117 Resp: 4993

Ion Ratio Lower Upper

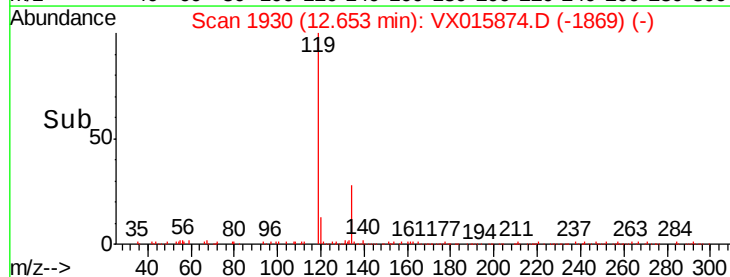
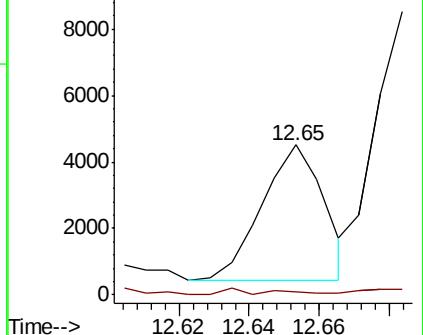
117 100

201 1.4 45.6 136.9#

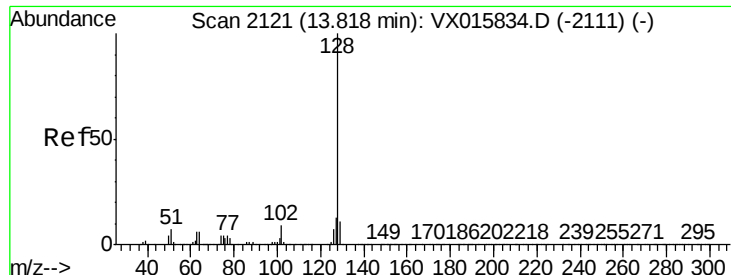


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



Time-->



#95
Naphthalene
Concen: 2.059 ug/l
RT: 13.82 min Scan# 2121
Delta R.T. 0.00 min
Lab File: VX015874.D
Acq: 23 Apr 2020 05:06

Instrument :
MSVOA_X
ClientSampleId :
Z3-DUP-0546-200420

Tot Ion	Ratio	Lower	Upper
128	100		
127	14.9	10.5	15.7
129	10.8	8.5	12.7

