

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025462.D
 Acq On : 03 Dec 2021 05:13
 Operator : JC/MD
 Sample : M4918-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Dec 03 06:16:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : Sw846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.562	168	109840	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	189323	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	171576	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78998	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64006	55.28	ug/l	0.00
Spiked Amount 50.000	Range 78	- 117	Recovery	=	110.56%	
35) Dibromofluoromethane	5.391	113	57885	49.83	ug/l	0.00
Spiked Amount 50.000	Range 75	- 124	Recovery	=	99.66%	
50) Toluene-d8	8.653	98	218950	50.13	ug/l	0.00
Spiked Amount 50.000	Range 92	- 112	Recovery	=	100.26%	
62) 4-Bromofluorobenzene	11.079	95	77240	46.75	ug/l	0.00
Spiked Amount 50.000	Range 83	- 123	Recovery	=	93.50%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.294	50	368	0.31	ug/l #	42
5) Bromomethane	1.605	94	139	0.25	ug/l	82
6) Chloroethane	1.733	64	290	0.32	ug/l #	43
11) Tert butyl alcohol	2.959	59	98440	347.20	ug/l	98
13) Acrolein	2.215	56	212	4.00	ug/l #	1
14) Allyl chloride	2.758	41	502	0.27	ug/l #	3
15) Acrylonitrile	3.117	53	356	0.57	ug/l #	19
16) Acetone	2.380	43	1203	1.87	ug/l	93
18) Methyl Acetate	2.776	43	730	0.36	ug/l #	52
19) Methyl tert-butyl Ether	3.117	73	38277	10.79	ug/l	100
22) Diisopropyl ether	3.764	45	25937	7.39	ug/l #	81
23) Vinyl Acetate	3.764	43	13186	4.68	ug/l #	72
25) 2-Butanone	4.318	43	1260	1.35	ug/l #	48
29) Tetrahydrofuran	5.019	42	758	1.32	ug/l #	69
31) Cyclohexane	5.471	56	1653	0.92	ug/l	97
36) 1,1-Dichloropropene	5.562	75	7389	4.47	ug/l #	50
38) Carbon Tetrachloride	5.562	117	10049	5.52	ug/l #	17
39) Methylcyclohexane	7.379	83	980	0.46	ug/l	94
40) Benzene	6.044	78	384164	76.78	ug/l	100
41) Methacrylonitrile	5.019	41	454	0.44	ug/l #	23
42) 1,2-Dichloroethane	6.037	62	3330	2.05	ug/l #	77
51) 4-Methyl-2-Pentanone	8.580	43	611	0.31	ug/l	96
52) Toluene	8.720	92	6416	1.96	ug/l	99
59) 2-Hexanone	9.452	43	3809	2.46	ug/l	91
67) Ethyl Benzene	10.195	91	13907	2.30	ug/l	94
68) m/p-Xylenes	10.305	106	13271	5.38	ug/l	95
69) o-Xylene	10.646	106	6632	2.75	ug/l	95
73) Isopropylbenzene	10.963	105	4598	0.82	ug/l	97
74) N-amyl acetate	10.890	43	1270	0.52	ug/l #	55
76) 1,2,3-Trichloropropane	11.079	75	37000	22.87	ug/l #	37
78) n-propylbenzene	11.305	91	2699	0.43	ug/l	96
79) 2-Chlorotoluene	11.384	91	1119	0.29	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	4050	0.86	ug/l	92
81) trans-1,4-Dichloro-2-b...	11.079	75	37000	57.62	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.756	105	12258	2.62	ug/l	97

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Quant Title : Sw846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration

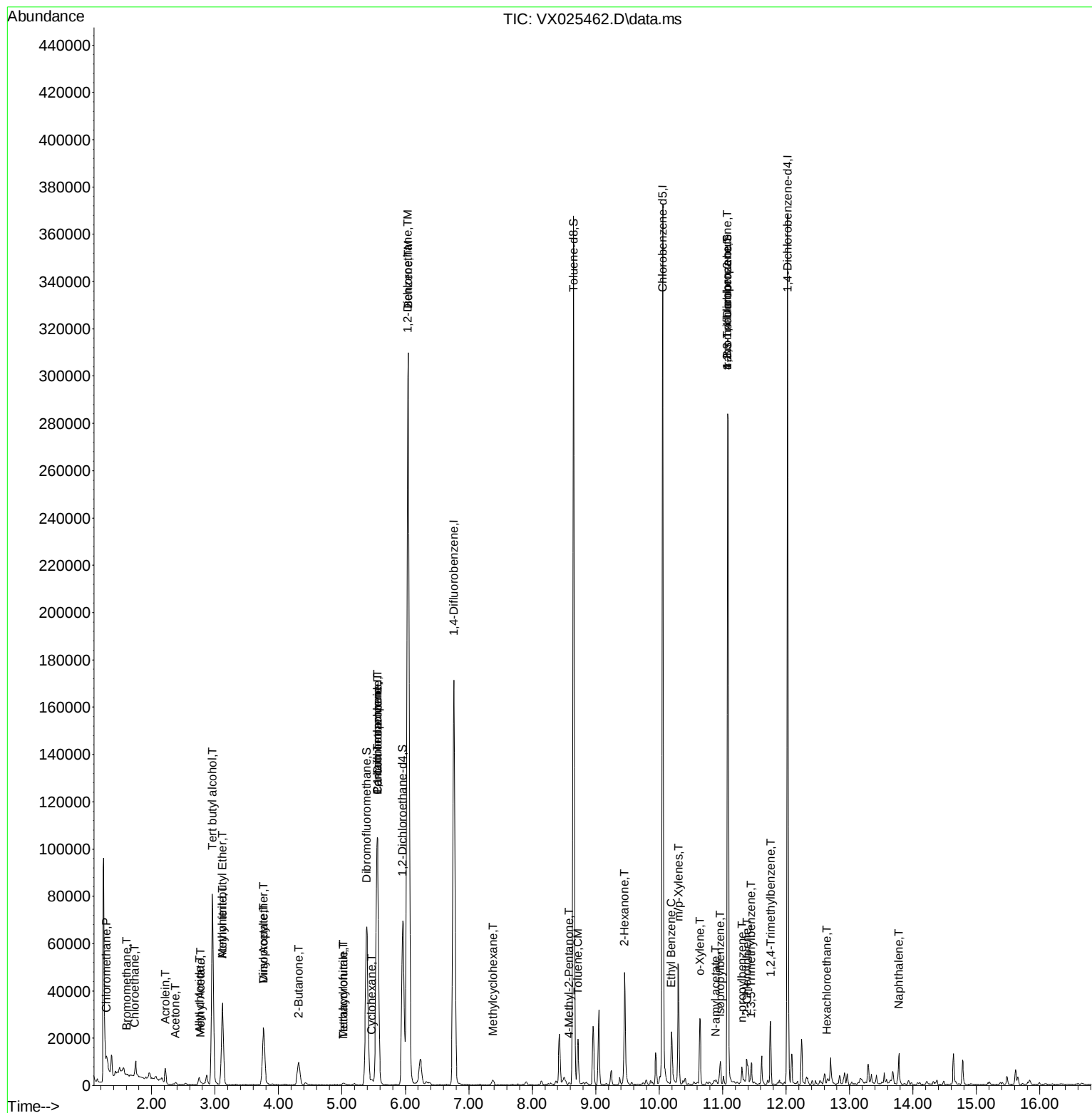
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.646	117	569	0.61	ug/l #	11
95) Naphthalene	13.780	128	9564	1.43	ug/l	99

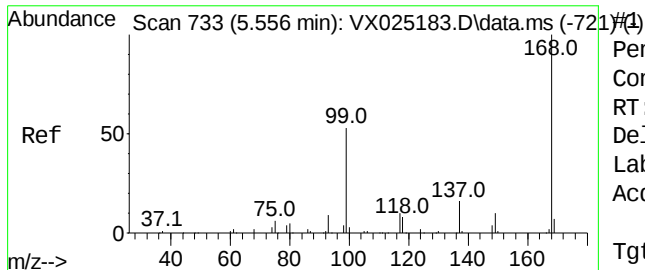
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.562 min Scan#

Delta R.T. 0.006 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

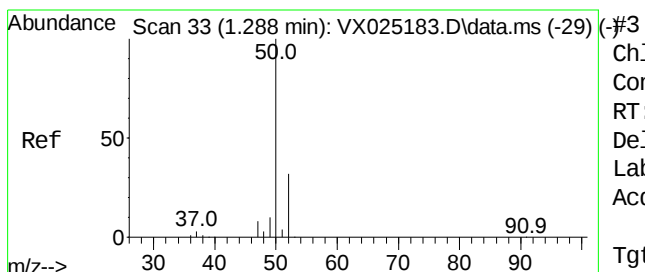
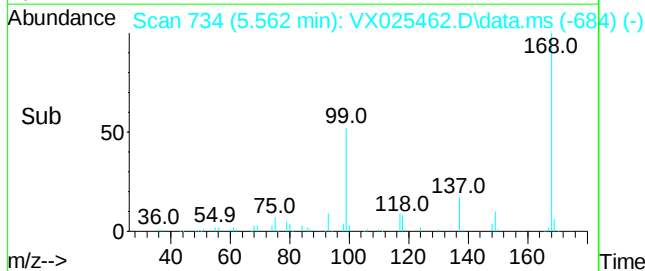
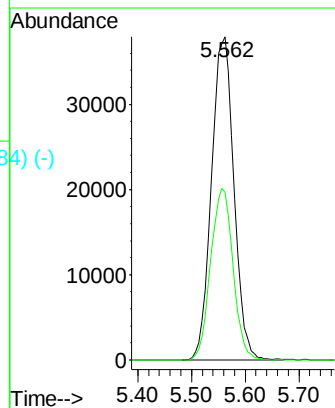
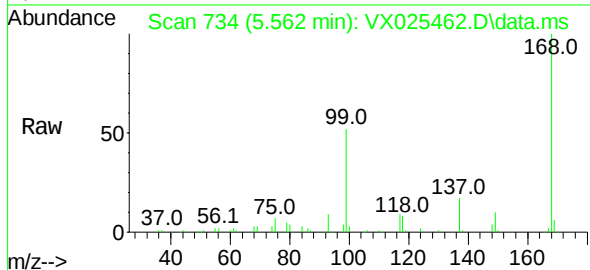
ClientSampleId :

Tgt Ion:168 Resp: 109840

Ion Ratio Lower Upper

168 100

99 52.0 46.4 69.6



Chloromethane

Concen: 0.31 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.006 min

Lab File: VX025462.D

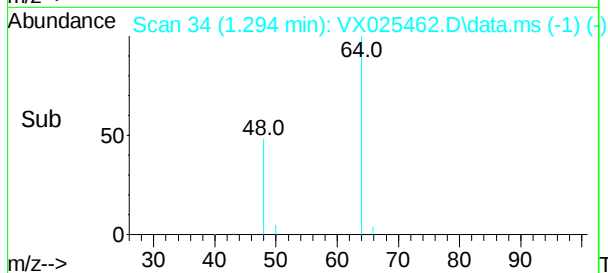
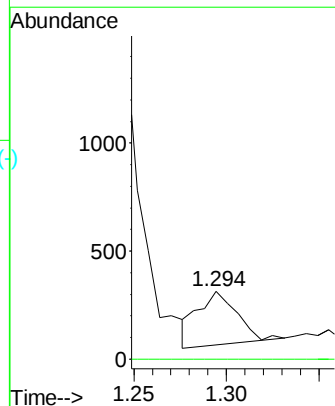
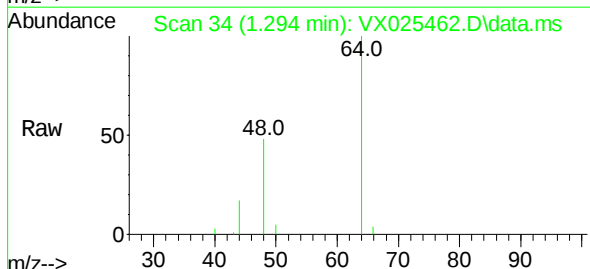
Acq: 03 Dec 2021 05:13

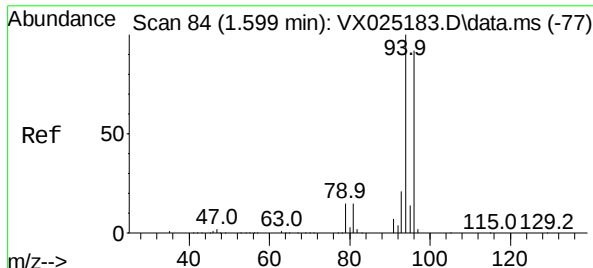
Tgt Ion: 50 Resp: 368

Ion Ratio Lower Upper

50 100

52 0.0 25.9 38.9#





Bromomethane

Concen: 0.25 ug/l

RT: 1.605 min Scan# 84

Delta R.T. 0.006 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

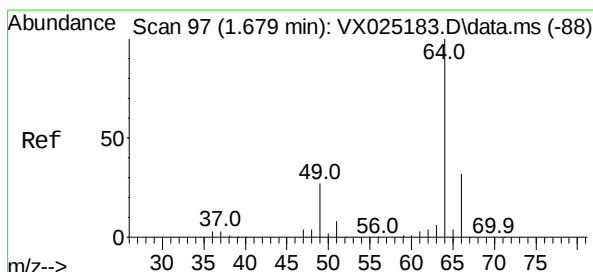
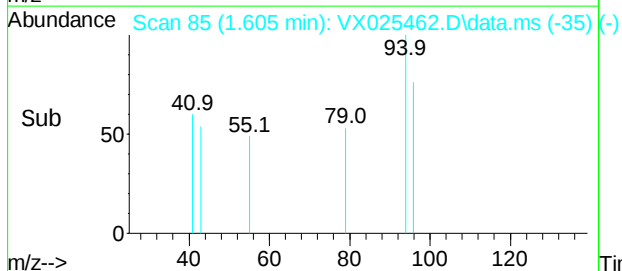
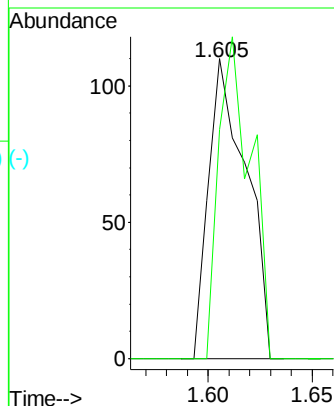
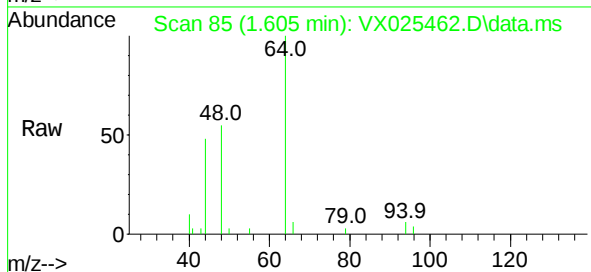
ClientSampleId :

Tgt Ion: 94 Resp: 139

Ion Ratio Lower Upper

94 100

96 76.4 74.8 112.2



Chloroethane

Concen: 0.32 ug/l

RT: 1.733 min Scan# 106

Delta R.T. 0.054 min

Lab File: VX025462.D

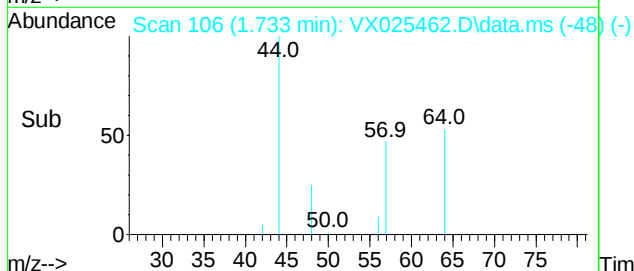
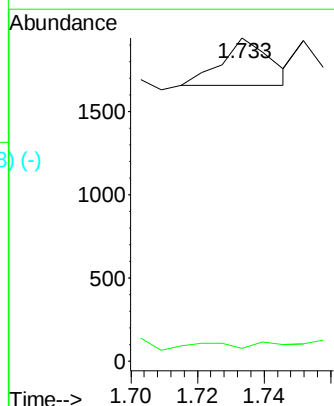
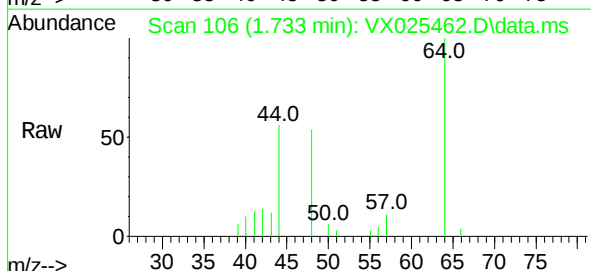
Acq: 03 Dec 2021 05:13

Tgt Ion: 64 Resp: 290

Ion Ratio Lower Upper

64 100

66 0.0 25.6 38.4#



Abundance Scan 308 (2.965 min): VX025183.D\data.ms (-297) #41

Tert butyl alcohol

Concen: 347.20 ug/l

RT: 2.959 min Scan# 185

Delta R.T. -0.006 min

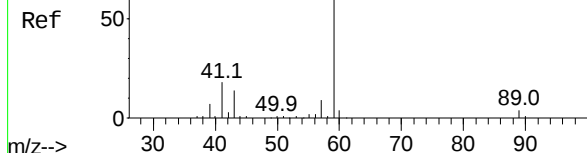
Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

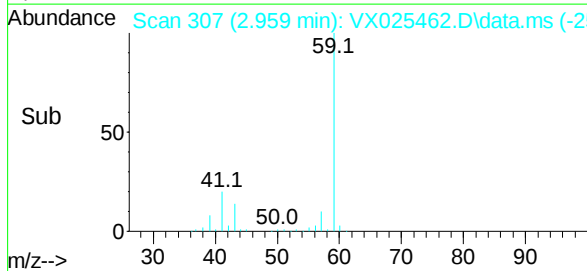
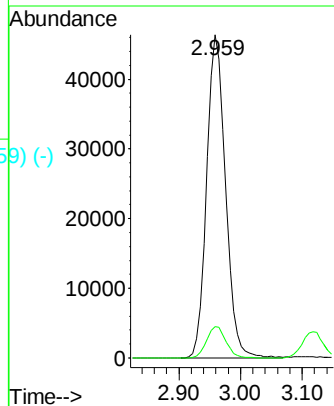
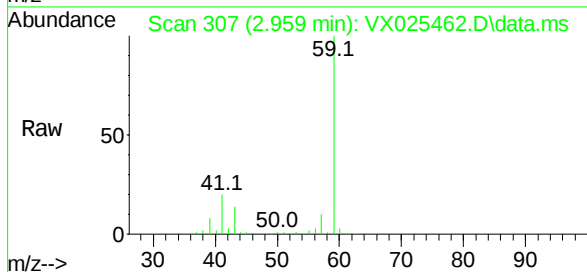


Tgt Ion: 59 Resp: 98440

Ion Ratio Lower Upper

59 100

57 9.9 8.5 12.7



Abundance Scan 188 (2.233 min): VX025183.D\data.ms (-181) #43

Acrolein

Concen: 4.00 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.018 min

Lab File: VX025462.D

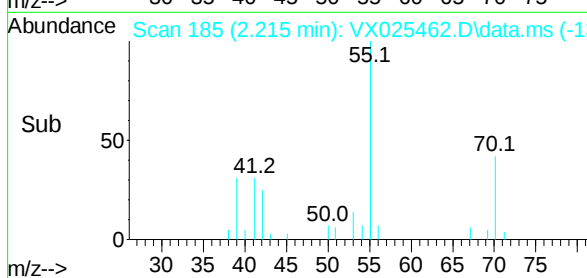
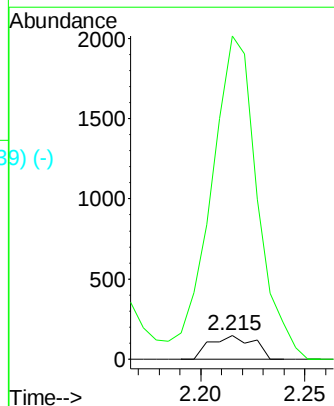
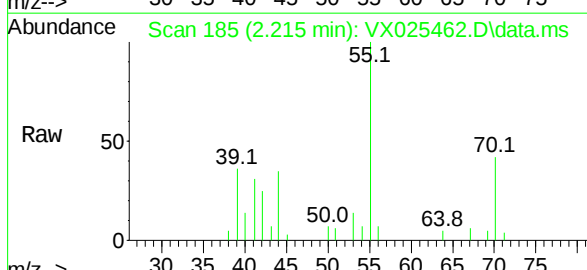
Acq: 03 Dec 2021 05:13

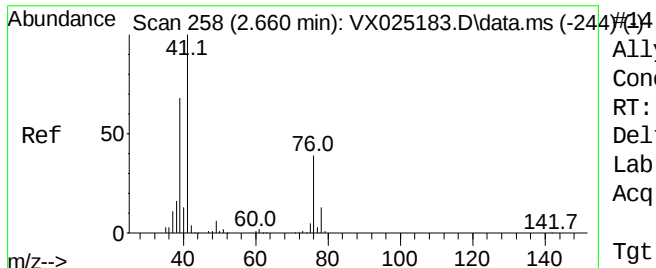
Tgt Ion: 56 Resp: 212

Ion Ratio Lower Upper

56 100

55 1475.0 58.6 87.8#





Allyl chloride

Concen: 0.27 ug/l

RT: 2.758 min Scan# 1

Delta R.T. 0.098 min MSVOA_D

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

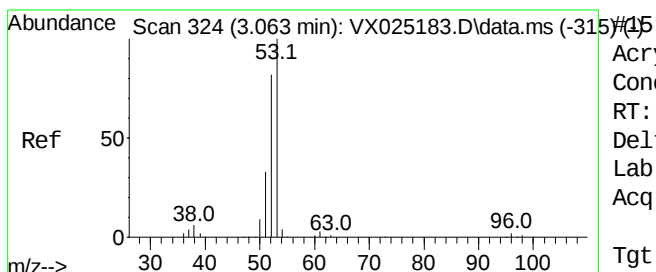
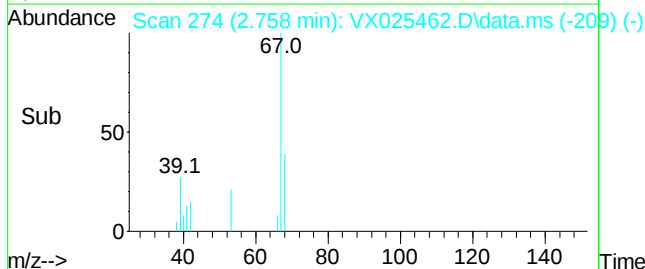
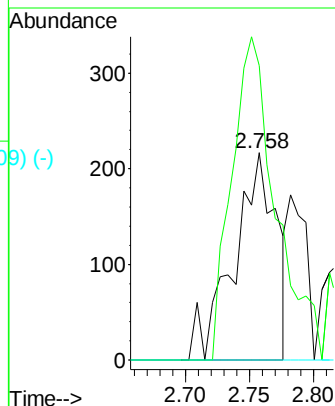
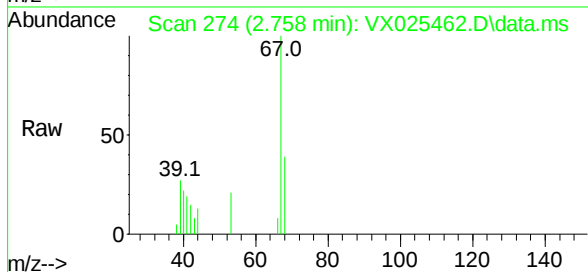
Tgt Ion: 41 Resp: 502

Ion Ratio Lower Upper

41 100

39 161.4 54.6 82.0#

76 0.0 25.3 37.9#



Acrylonitrile

Concen: 0.57 ug/l

RT: 3.117 min Scan# 333

Delta R.T. 0.054 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

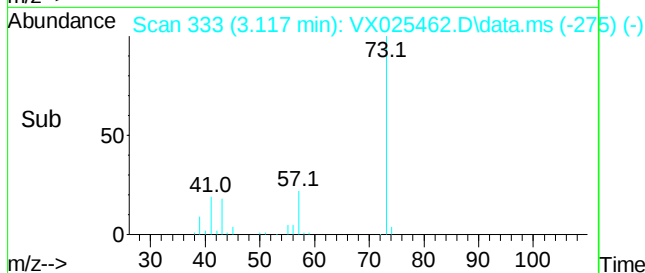
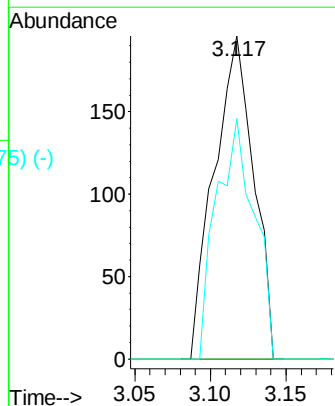
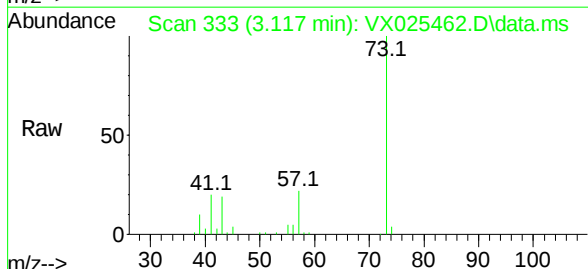
Tgt Ion: 53 Resp: 356

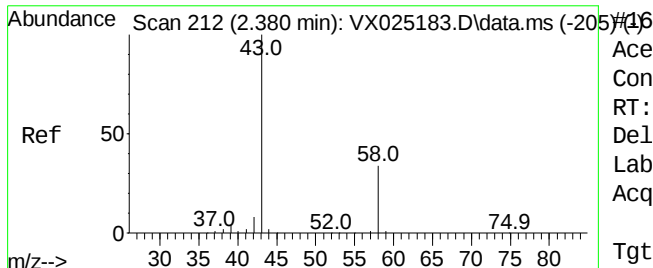
Ion Ratio Lower Upper

53 100

52 0.0 66.2 99.4#

51 71.3 29.8 44.8#

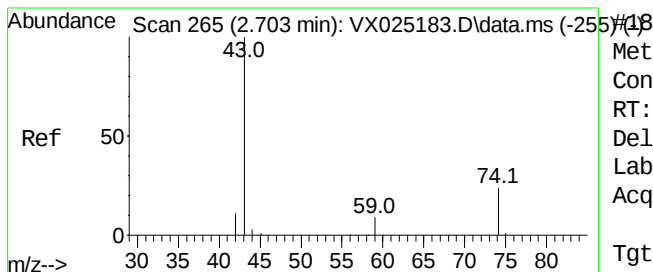
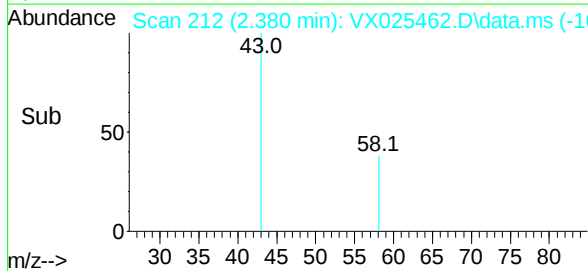
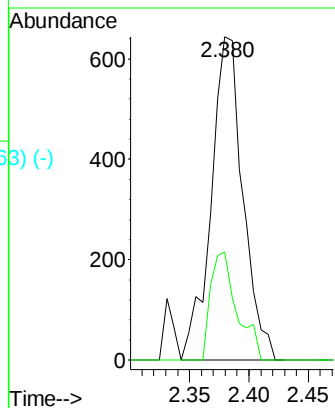
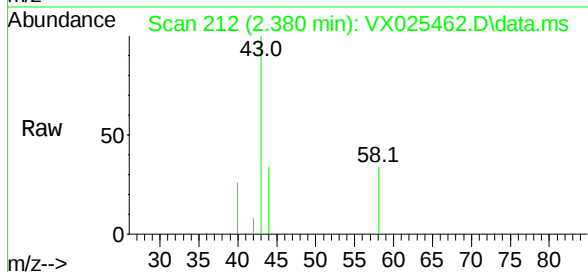




Acetone
 Concen: 1.87 ug/l
 RT: 2.380 min Scan# 16
 Delta R.T. -0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

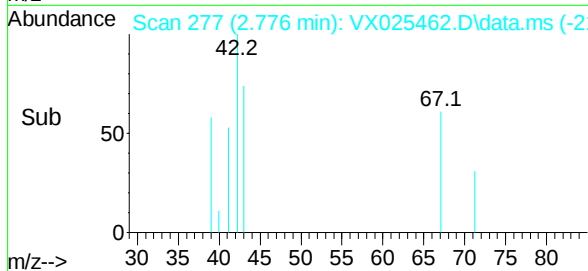
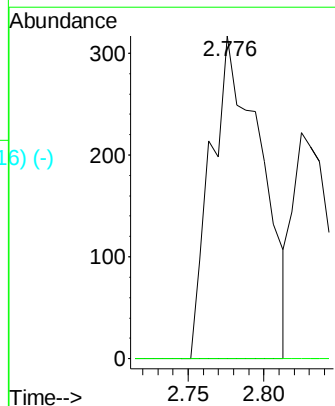
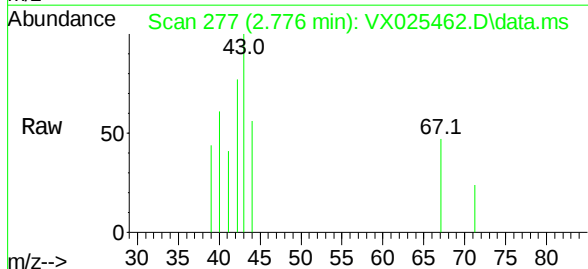
Instrument :
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 ClientSampleId :

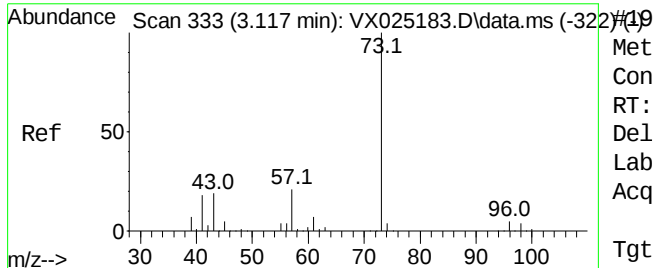
Tgt Ion: 43 Resp: 1203
 Ion Ratio Lower Upper
 43 100
 58 33.5 24.0 36.0



Methyl Acetate
 Concen: 0.36 ug/l
 RT: 2.776 min Scan# 277
 Delta R.T. 0.073 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

Tgt Ion: 43 Resp: 730
 Ion Ratio Lower Upper
 43 100
 74 0.0 19.0 28.6#

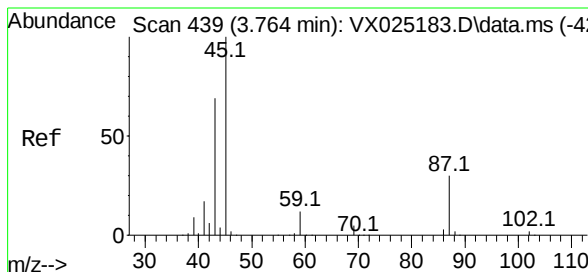
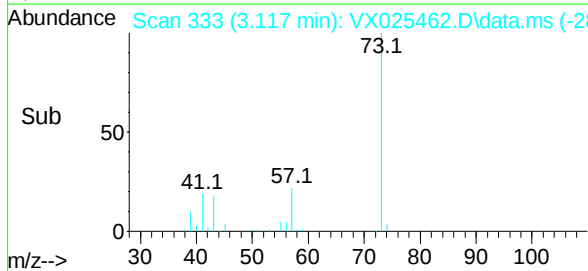
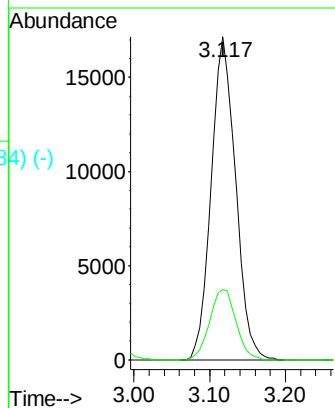
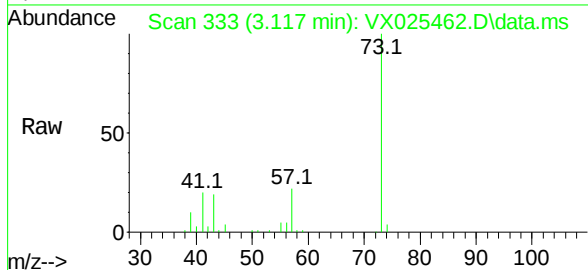




Methyl tert-butyl Ether
 Concen: 10.79 ug/l
 RT: 3.117 min Scan# 419
 Delta R.T. 0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

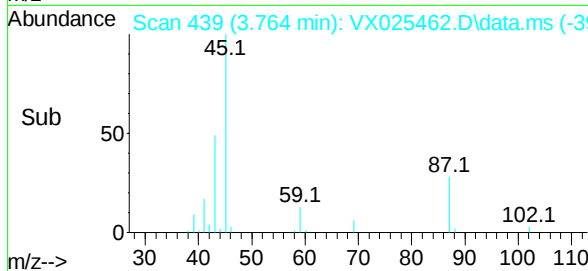
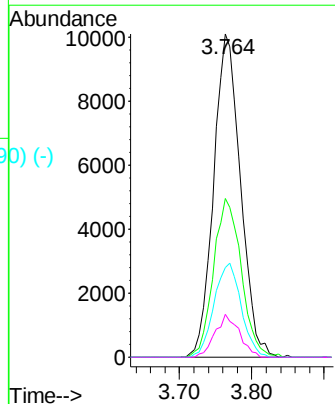
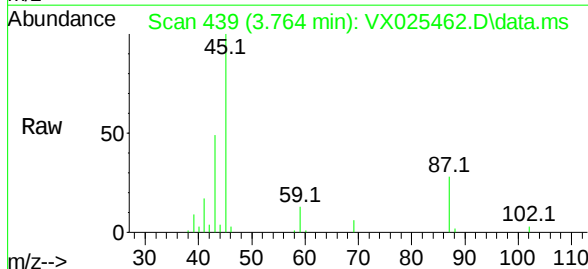
Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion: 73 Resp: 38277
 Ion Ratio Lower Upper
 73 100
 57 21.8 17.5 26.3

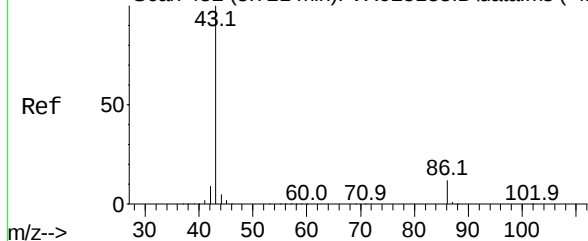


Diisopropyl ether
 Concen: 7.39 ug/l
 RT: 3.764 min Scan# 439
 Delta R.T. -0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

Tgt Ion: 45 Resp: 25937
 Ion Ratio Lower Upper
 45 100
 43 49.2 58.3 87.5#
 87 27.7 23.7 35.5
 59 13.3 9.4 14.0



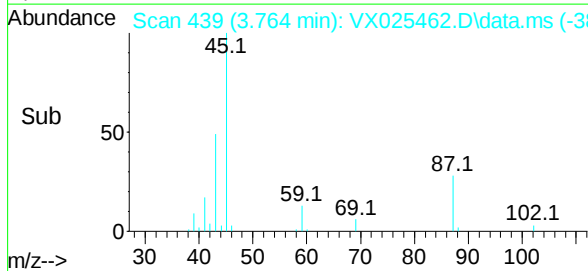
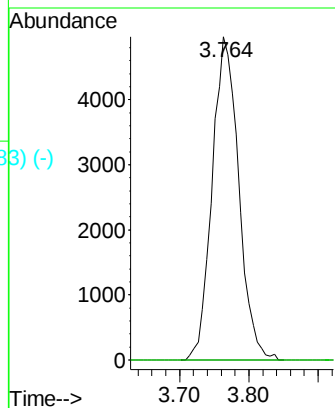
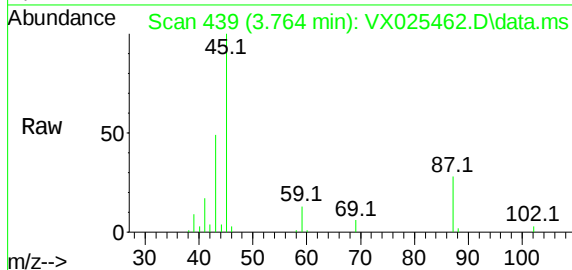
Abundance Scan 432 (3.721 min): VX025183.D\data.ms (-420)#23



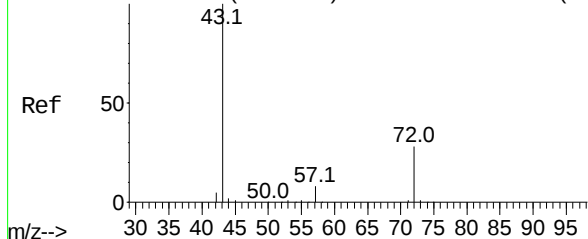
Vinyl Acetate
Concen: 4.68 ug/l
RT: 3.764 min Scan# 413
Delta R.T. 0.043 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 43 Resp: 13186
Ion Ratio Lower Upper
43 100
86 0.0 8.2 12.4#

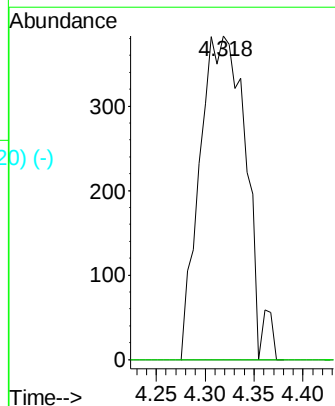
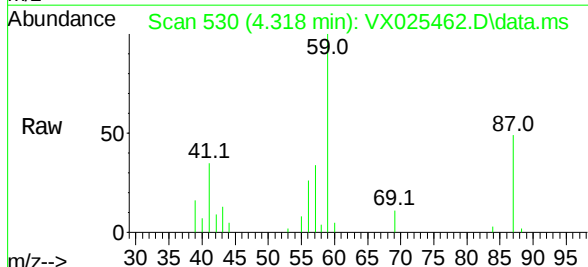


Abundance Scan 569 (4.556 min): VX025183.D\data.ms (-557)#25

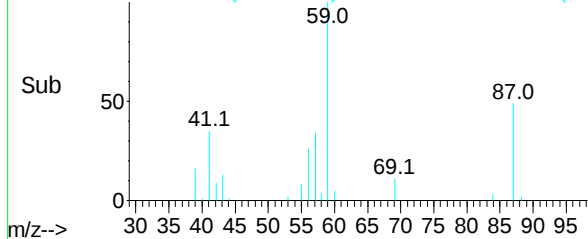


2-Butanone
Concen: 1.35 ug/l
RT: 4.318 min Scan# 530
Delta R.T. -0.238 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Tgt Ion: 43 Resp: 1260
Ion Ratio Lower Upper
43 100
72 0.0 21.2 31.8#



Abundance Scan 530 (4.318 min): VX025462.D\data.ms (-520) (-)



Abundance Scan 643 (5.007 min): VX025183.D\data.ms (-633) #29

Tetrahydrofuran

Concen: 1.32 ug/l

RT: 5.019 min Scan#

Delta R.T. 0.012 min

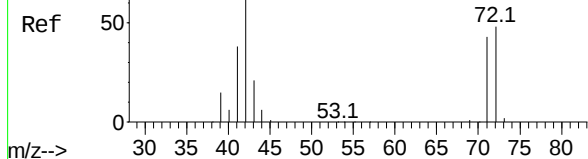
Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :



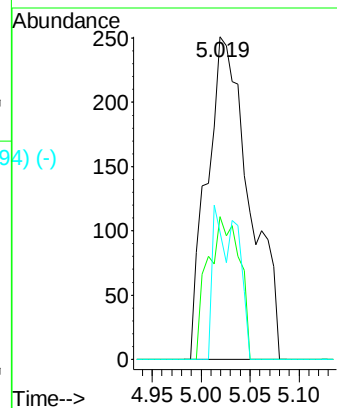
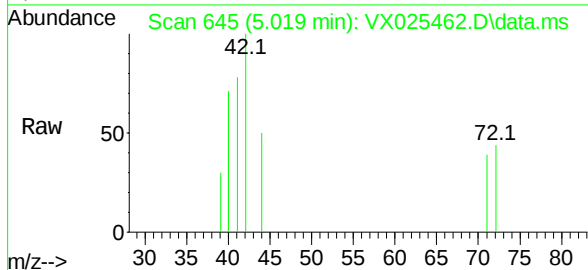
Tgt Ion: 42 Resp: 758

Ion Ratio Lower Upper

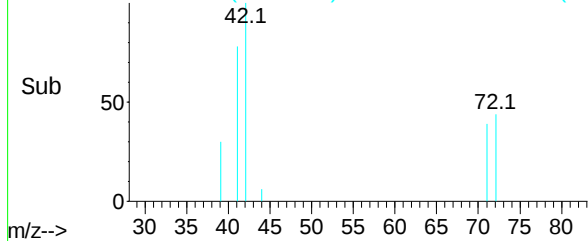
42 100

72 32.8 36.1 54.1#

71 14.2 33.7 50.5#



Abundance Scan 645 (5.019 min): VX025462.D\data.ms (-594) (-)



Abundance Scan 719 (5.471 min): VX025183.D\data.ms (-706) #31

Cyclohexane

Concen: 0.92 ug/l

RT: 5.471 min Scan# 719

Delta R.T. -0.000 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

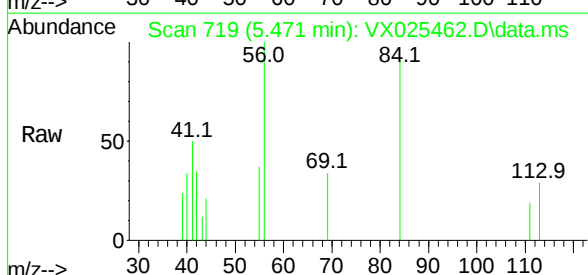
Tgt Ion: 56 Resp: 1653

Ion Ratio Lower Upper

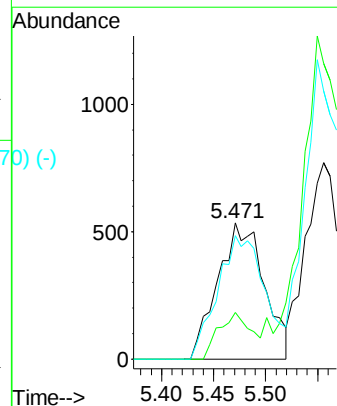
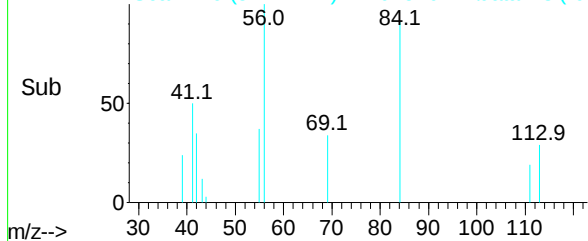
56 100

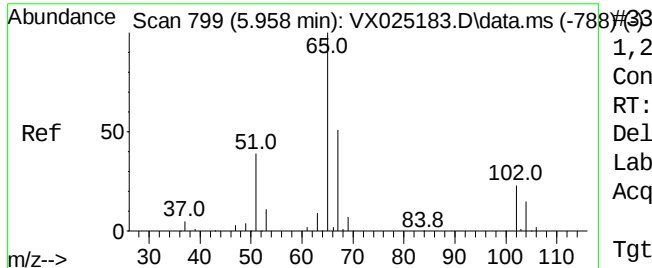
69 34.2 24.2 36.2

84 90.7 71.5 107.3



Abundance Scan 719 (5.471 min): VX025462.D\data.ms (-670) (-)

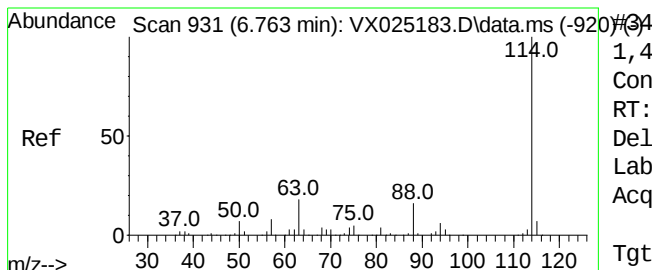
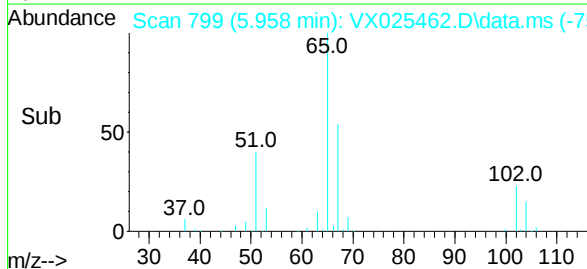
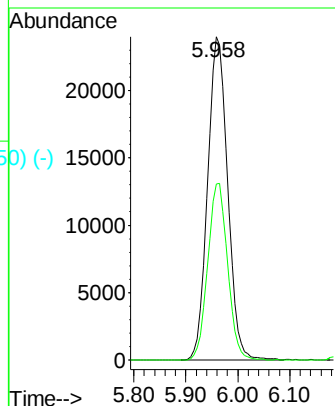
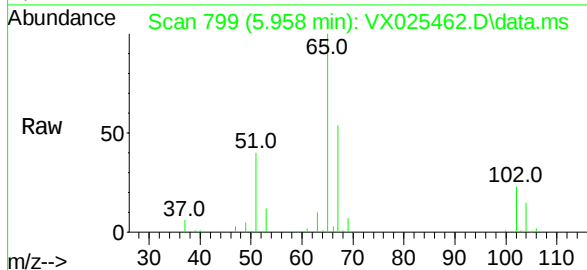




1,2-Dichloroethane-d4
Concen: 55.28 ug/l
RT: 5.958 min Scan#
Delta R.T. 0.000 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

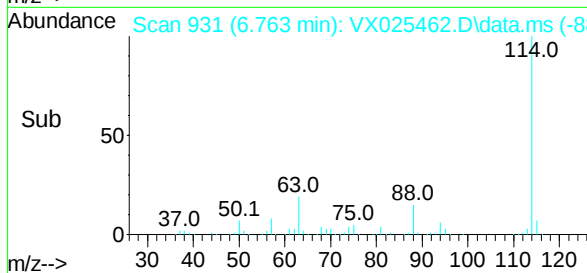
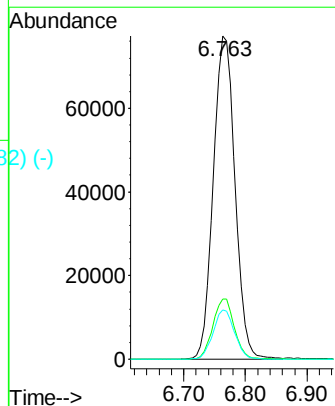
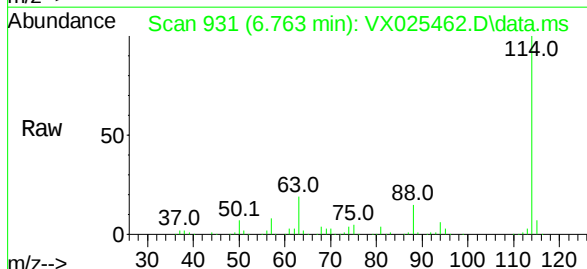
Instrument :
MSVOA_D
ClientSampleId :

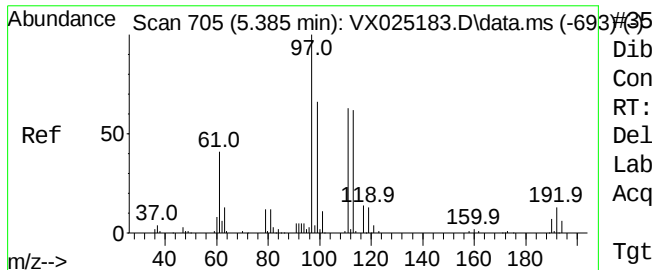
Tgt Ion: 65 Resp: 64006
Ion Ratio Lower Upper
65 100
67 54.0 0.0 101.0



1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Tgt Ion:114 Resp: 189323
Ion Ratio Lower Upper
114 100
63 18.6 0.0 41.0
88 15.3 0.0 34.8

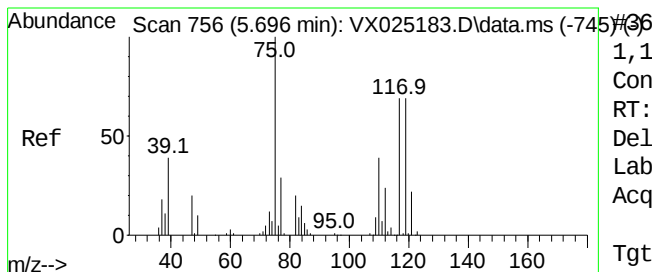
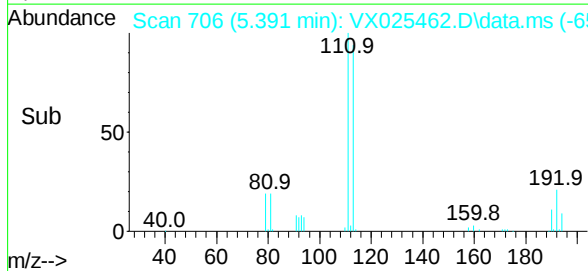
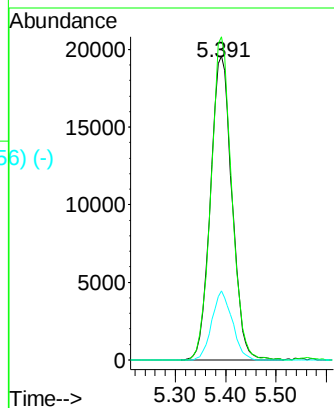
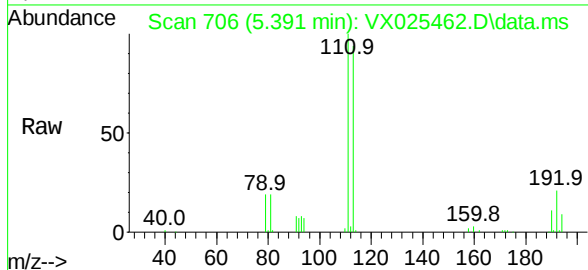




Dibromofluoromethane
Concen: 49.83 ug/l
RT: 5.391 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

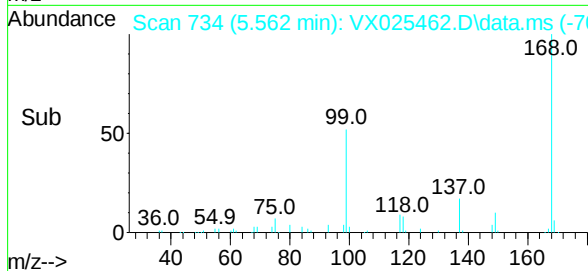
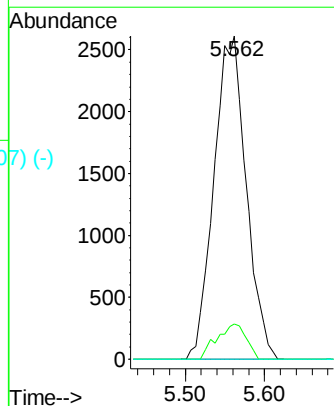
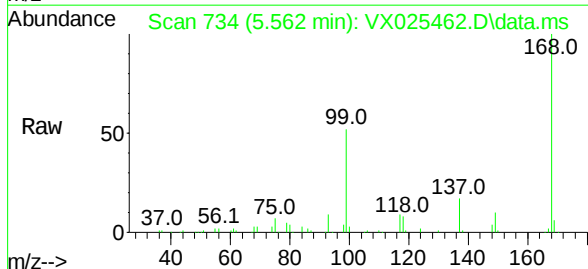
Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 113 Resp: 57885
Ion Ratio Lower Upper
113 100
111 102.4 82.1 123.1
192 21.5 15.6 23.4



1,1-Dichloropropene
Concen: 4.47 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.134 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

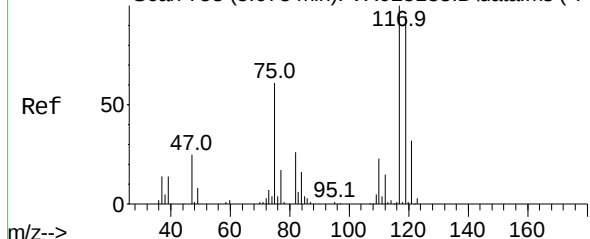
Tgt Ion: 75 Resp: 7389
Ion Ratio Lower Upper
75 100
110 9.9 18.1 54.3#
77 0.0 24.4 36.6#



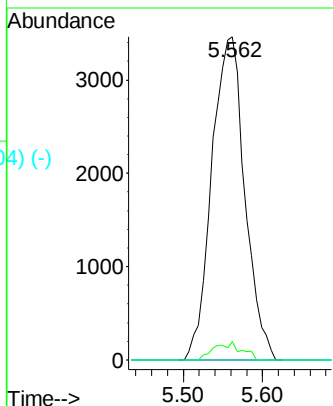
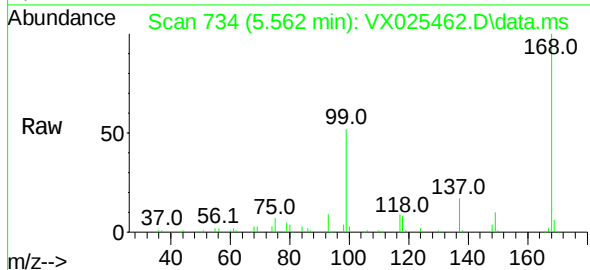
Abundance Scan 753 (5.678 min): VX025183.D\data.ms (-742#38)

Carbon Tetrachloride
Concen: 5.52 ug/l
RT: 5.562 min Scan#
Delta R.T. -0.116 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

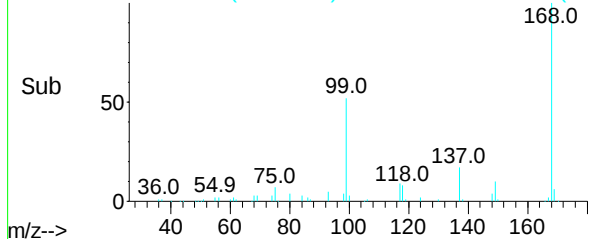
Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:	117	Resp:	10049
Ion	Ratio	Lower	Upper
117	100		
119	5.7	75.6	113.4#
121	0.0	23.7	35.5#



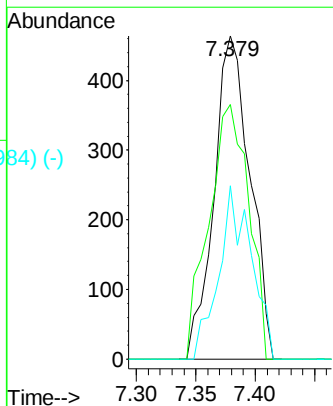
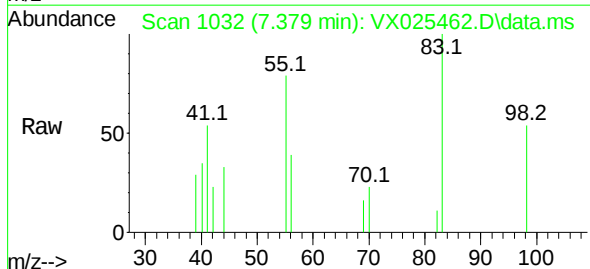
Abundance Scan 734 (5.562 min): VX025462.D\data.ms (-704) (-)



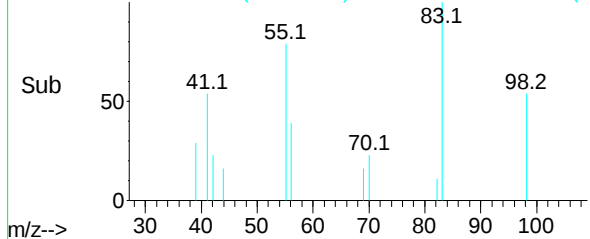
Abundance Scan 1033 (7.385 min): VX025183.D\data.ms (-1029#39)

Methylcyclohexane
Concen: 0.46 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

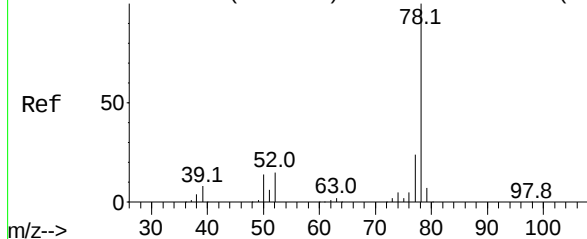
Tgt Ion:	83	Resp:	980
Ion	Ratio	Lower	Upper
83	100		
55	78.9	60.8	91.2
98	53.7	37.0	55.4



Abundance Scan 1032 (7.379 min): VX025462.D\data.ms (-984) (-)



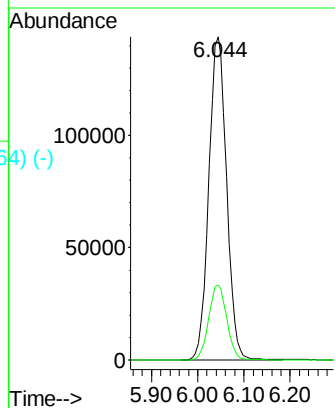
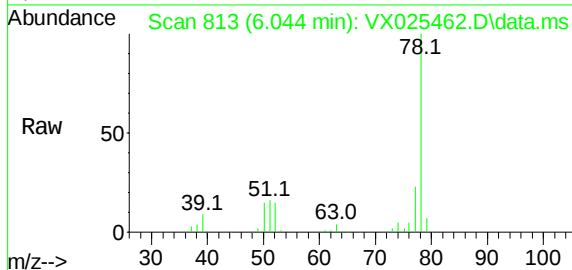
Abundance Scan 813 (6.044 min): VX025183.D\data.ms (-800) #40



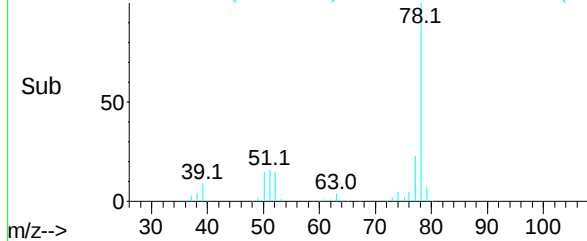
Benzene
Concen: 76.78 ug/l
RT: 6.044 min Scan# 813
Delta R.T. -0.000 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Instrument :
MSVOA_D
ClientSampleId :

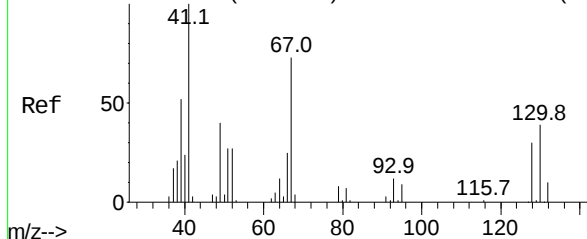
Tgt Ion: 78 Resp: 384164
Ion Ratio Lower Upper
78 100
77 23.1 18.3 27.5



Abundance Scan 813 (6.044 min): VX025462.D\data.ms (-764) (-)

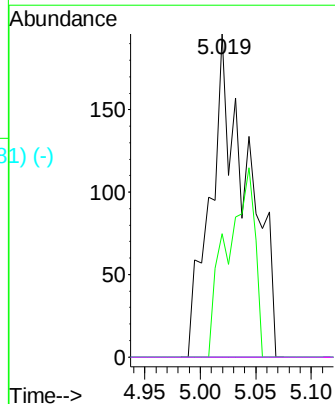
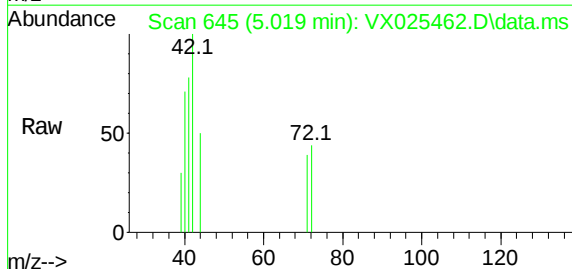


Abundance Scan 630 (4.928 min): VX025183.D\data.ms (-616) #41

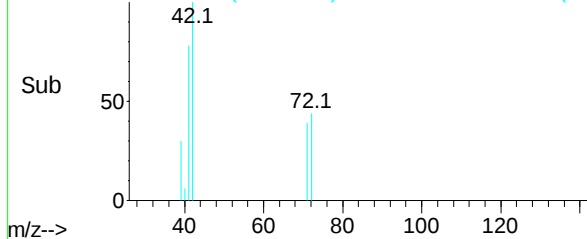


Methacrylonitrile
Concen: 0.44 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.091 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Tgt Ion: 41 Resp: 454
Ion Ratio Lower Upper
41 100
39 0.0 44.6 67.0#
67 0.0 56.7 85.1#
52 0.0 24.4 36.6#



Abundance Scan 645 (5.019 min): VX025462.D\data.ms (-581) (-)



Abundance Scan 820 (6.086 min): VX025183.D\data.ms (-804) (-)

1,2-Dichloroethane

Concen: 2.05 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.049 min

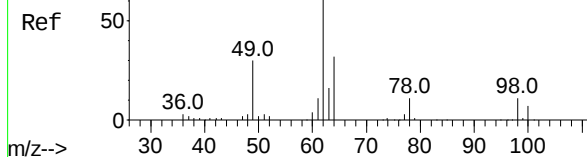
Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

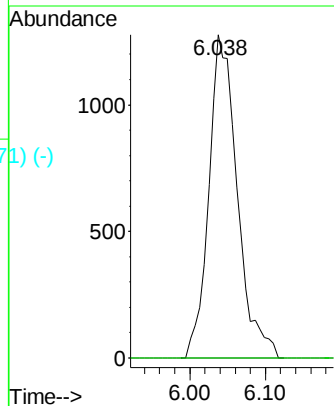
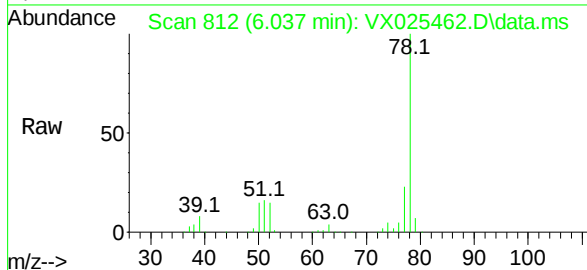


Tgt Ion: 62 Resp: 3330

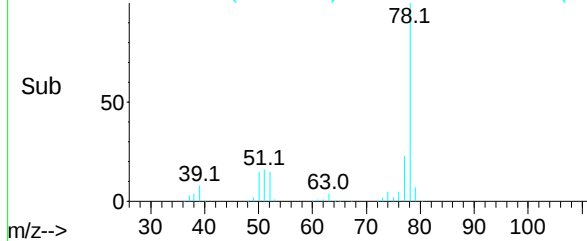
Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



Abundance Scan 812 (6.037 min): VX025462.D\data.ms (-771) (-)



Abundance Scan 1241 (8.653 min): VX025183.D\data.ms (-1235) (-)

Toluene-d8

Concen: 50.13 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025462.D

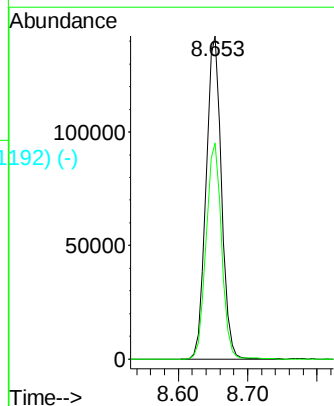
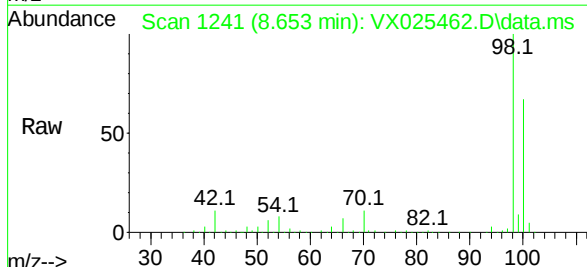
Acq: 03 Dec 2021 05:13

Tgt Ion: 98 Resp: 218950

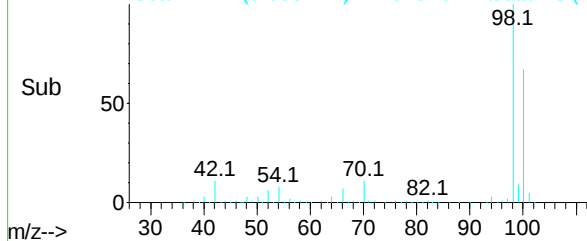
Ion Ratio Lower Upper

98 100

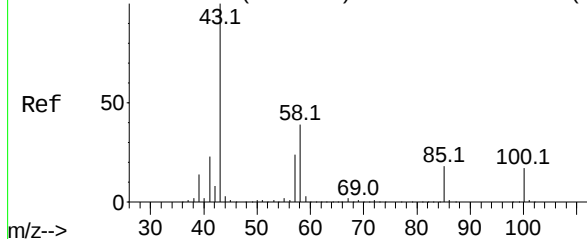
100 66.8 51.4 77.0



Abundance Scan 1241 (8.653 min): VX025462.D\data.ms (-1192) (-)



Abundance Scan 1228 (8.574 min): VX025183.D\data.ms (-1228) (-)



4-Methyl-2-Pentanone

Concen: 0.31 ug/l

RT: 8.580 min Scan# 1228

Delta R.T. 0.006 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

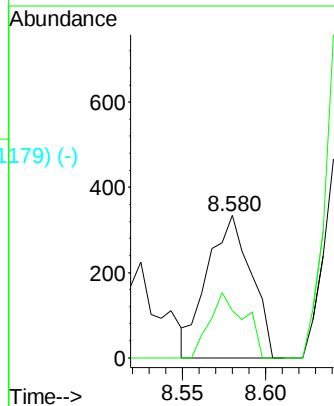
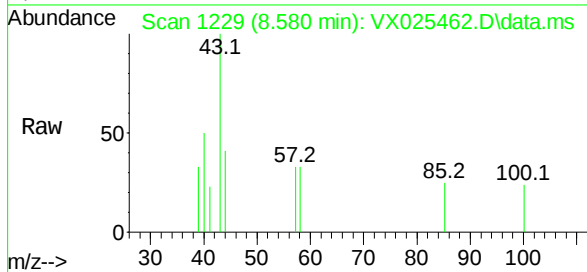
ClientSampleId :

Tgt Ion: 43 Resp: 611

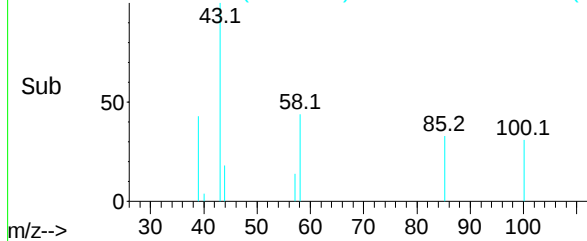
Ion Ratio Lower Upper

43 100

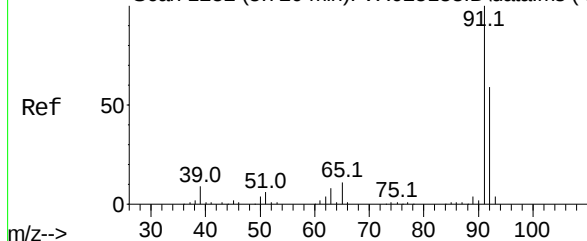
58 36.3 30.9 46.3



Abundance Scan 1229 (8.580 min): VX025462.D\data.ms (-1179) (-)



Abundance Scan 1252 (8.720 min): VX025183.D\data.ms (-1245) (-)



Toluene

Concen: 1.96 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX025462.D

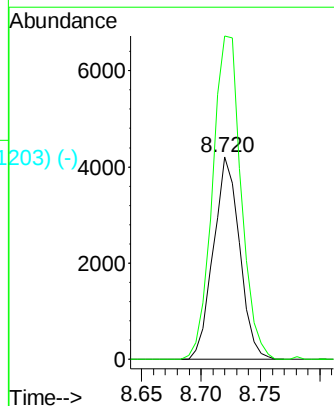
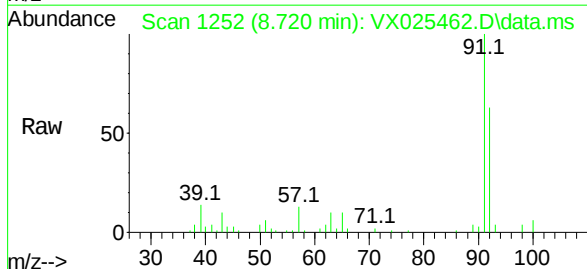
Acq: 03 Dec 2021 05:13

Tgt Ion: 92 Resp: 6416

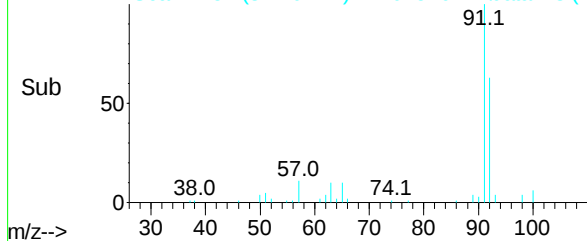
Ion Ratio Lower Upper

92 100

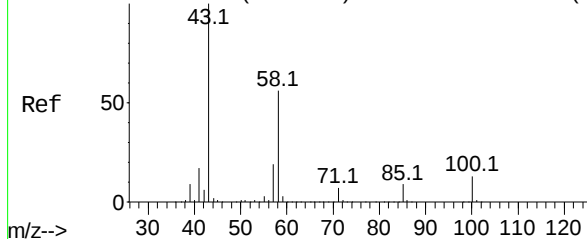
91 174.8 138.6 208.0



Abundance Scan 1252 (8.720 min): VX025462.D\data.ms (-1203) (-)



Abundance Scan 1369 (9.433 min): VX025183.D\data.ms (-1369)



2-Hexanone

Concen: 2.46 ug/l

RT: 9.452 min Scan#

Delta R.T. 0.019 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

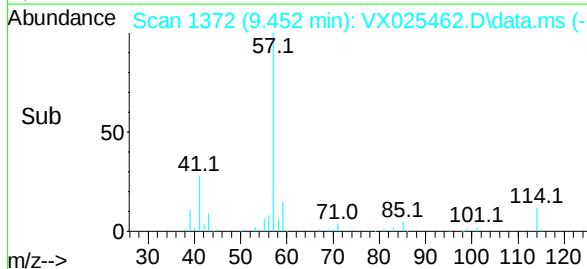
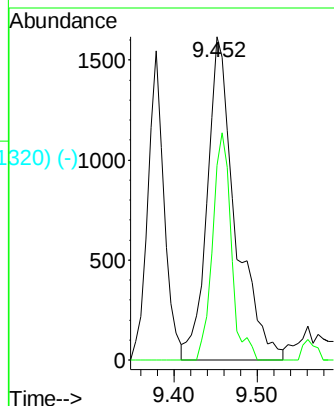
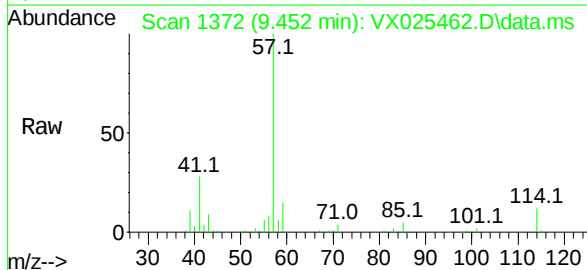
ClientSampleId :

Tgt Ion: 43 Resp: 3809

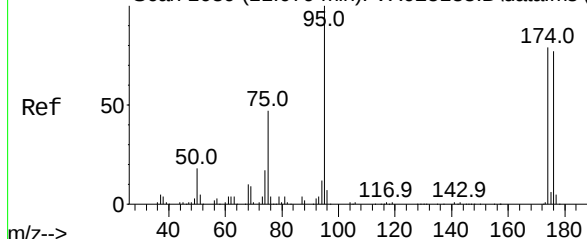
Ion Ratio Lower Upper

43 100

58 46.4 26.6 79.7



Abundance Scan 1639 (11.079 min): VX025183.D\data.ms (-1639) (-)



4-Bromofluorobenzene

Concen: 46.75 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

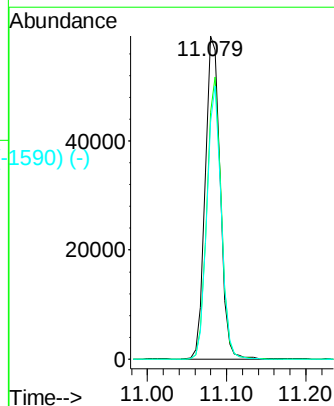
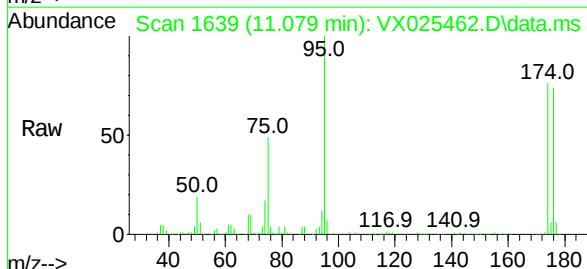
Tgt Ion: 95 Resp: 77240

Ion Ratio Lower Upper

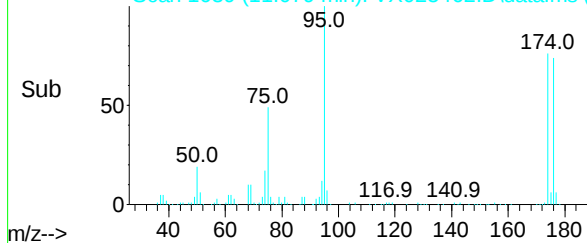
95 100

174 84.0 0.0 158.0

176 81.4 0.0 153.6



Abundance Scan 1639 (11.079 min): VX025462.D\data.ms (-1590) (-)



Abundance Scan 1471 (10.055 min): VX025183.D\data.ms (-1468) (-)

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.055 min Scan# 1468

Delta R.T. 0.000 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

Ref

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Abundance Scan 1471 (10.055 min): VX025462.D\data.ms (-1422) (-)

Ref

Raw

Sub

Tgt Ion:117 Resp: 171576

Ion Ratio Lower Upper

117 100

82 51.9 44.6 67.0

119 31.6 24.8 37.2

Abundance

10.055

100000

50000

0

10.00 10.10 10.20

Time-->

Abundance Scan 1494 (10.195 min): VX025183.D\data.ms (-1467) (-)

Ethyl Benzene

Concen: 2.30 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Tgt Ion: 91 Resp: 13907

Ion Ratio Lower Upper

91 100

106 34.0 24.7 37.1

Abundance

10.195

15000

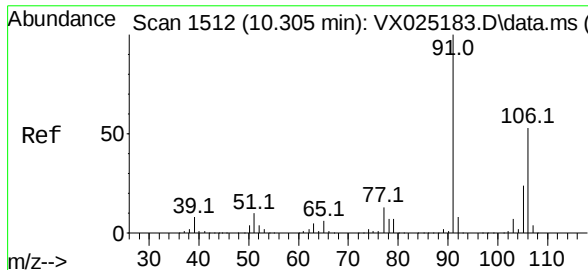
10000

5000

0

10.20

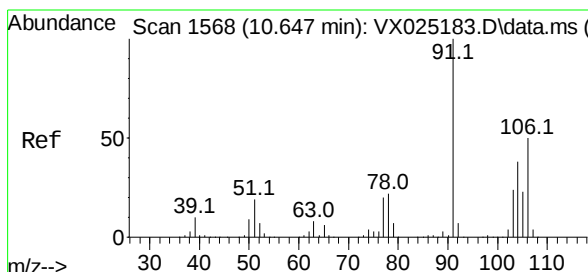
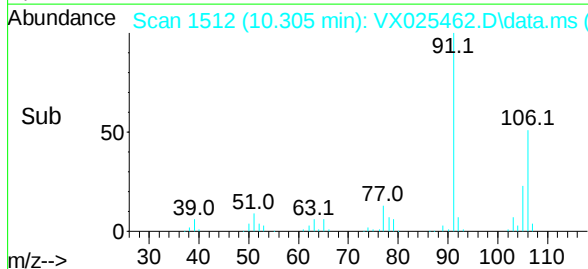
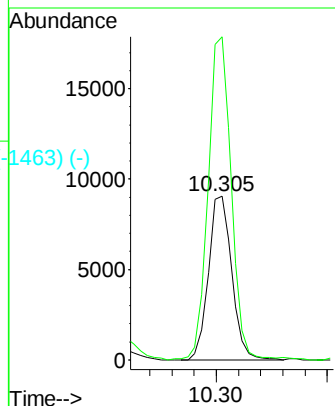
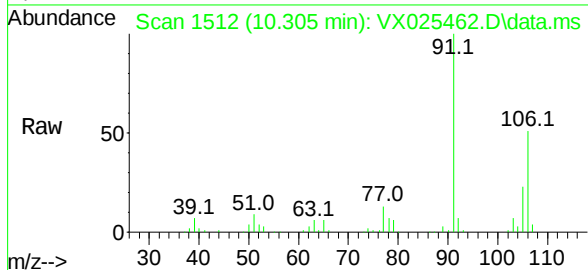
Time-->



m/p-Xylenes
Concen: 5.38 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

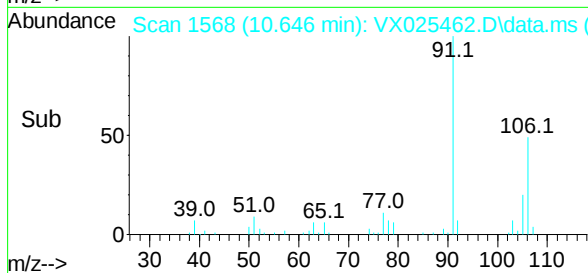
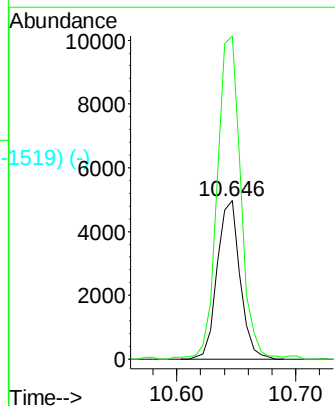
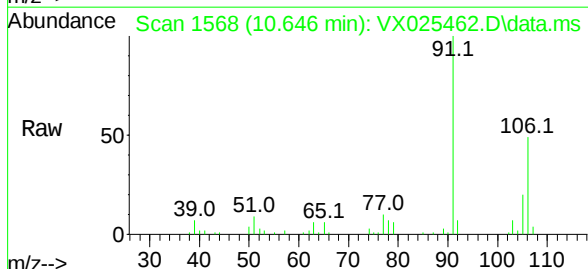
Instrument : MSVOA_D
ClientSampleId :

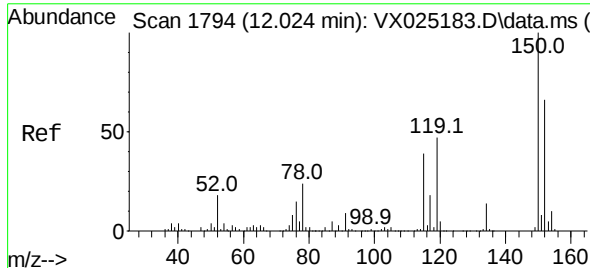
Tgt Ion:106 Resp: 13271
Ion Ratio Lower Upper
106 100
91 196.3 163.4 245.0



o-Xylene
Concen: 2.75 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX025462.D
Acq: 03 Dec 2021 05:13

Tgt Ion:106 Resp: 6632
Ion Ratio Lower Upper
106 100
91 210.9 109.5 328.4

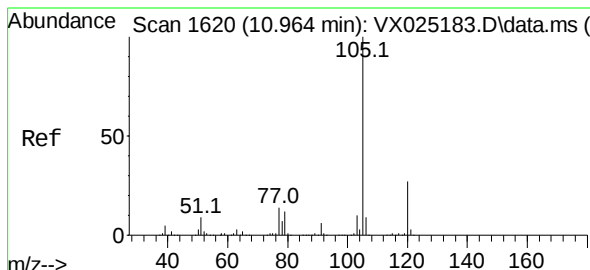
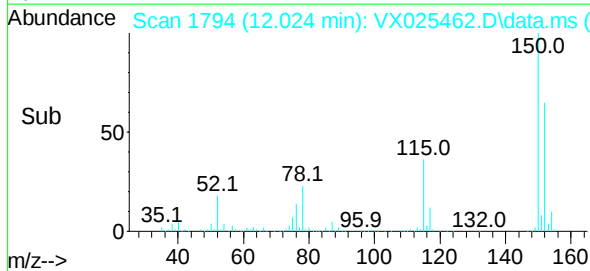
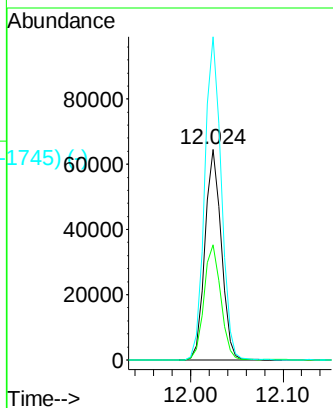
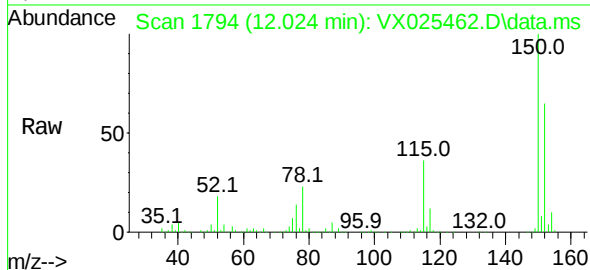




Scan 1794 (12.024 min): VX025183.D\data.ms (-1758) (-)
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

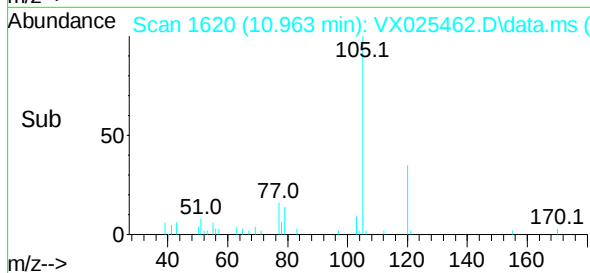
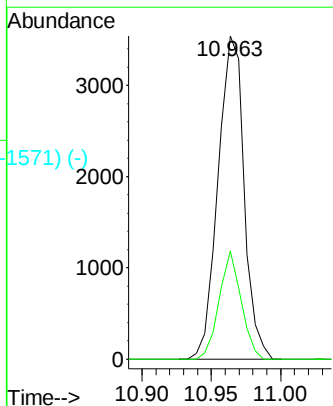
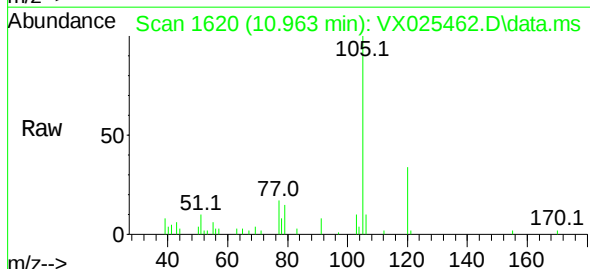
Instrument :
 MSVOA_D
 ClientSampleId :

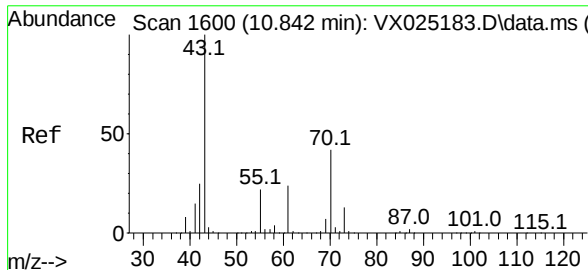
Tgt Ion:	152	Resp:	78998
Ion	Ratio	Lower	Upper
152	100		
115	56.3	43.3	129.8
150	155.3	0.0	351.2



Scan 1620 (10.964 min): VX025183.D\data.ms (-1673) (-)
 Isopropylbenzene
 Concen: 0.82 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. -0.001 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

Tgt Ion:	105	Resp:	4598
Ion	Ratio	Lower	Upper
105	100		
120	28.1	13.3	39.8





N-amy1 acetate

Concen: 0.52 ug/l

RT: 10.890 min Scan#

Delta R.T. 0.048 min

Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion: 43 Resp: 1270

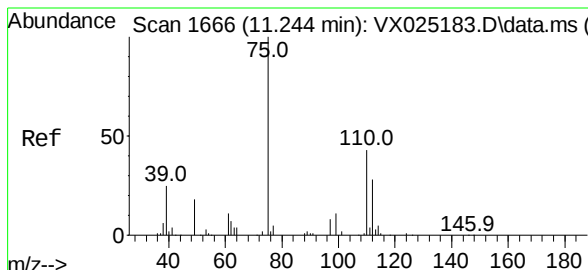
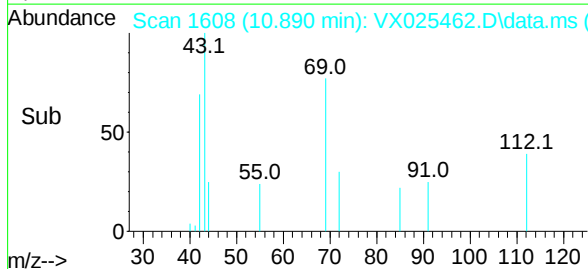
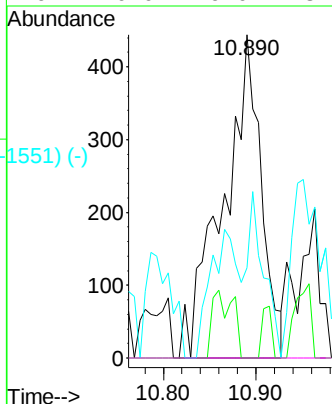
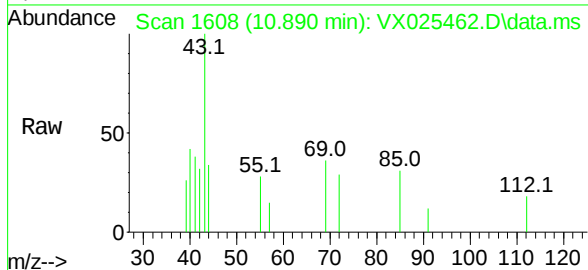
Ion Ratio Lower Upper

43 100

70 0.0 33.7 50.5#

55 22.1 19.7 29.5

61 0.0 19.0 28.4#



1,2,3-Trichloropropane

Concen: 22.87 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.165 min

Lab File: VX025462.D

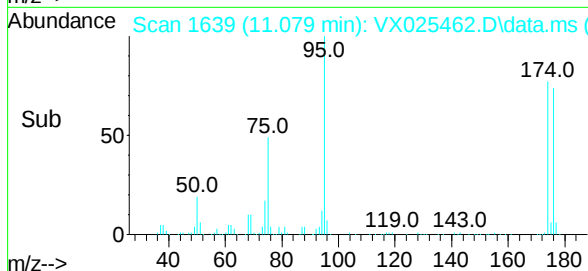
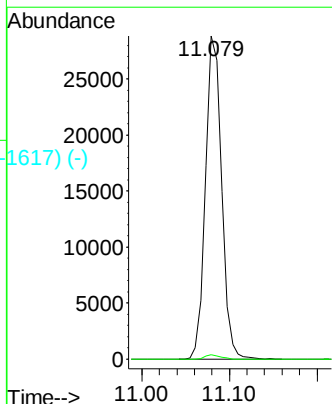
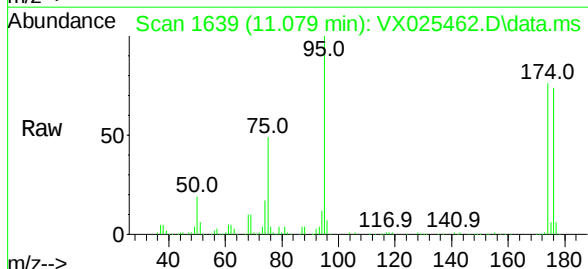
Acq: 03 Dec 2021 05:13

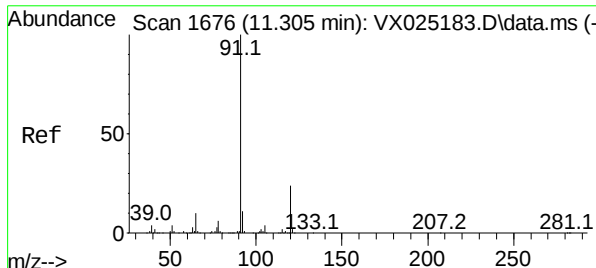
Tgt Ion: 75 Resp: 37000

Ion Ratio Lower Upper

75 100

77 1.2 20.0 59.9#

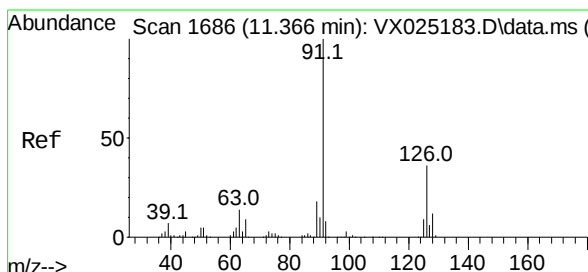
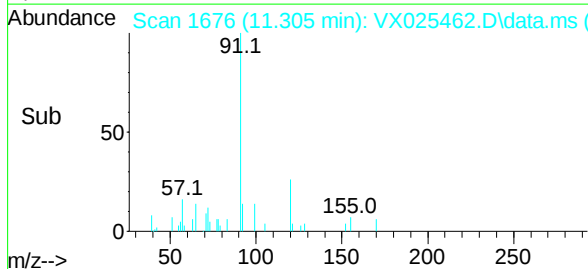
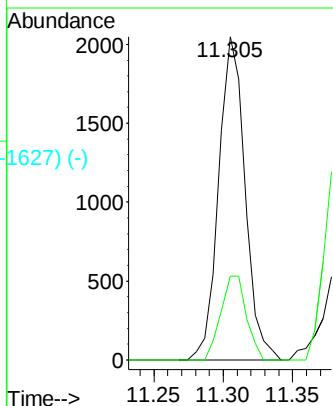
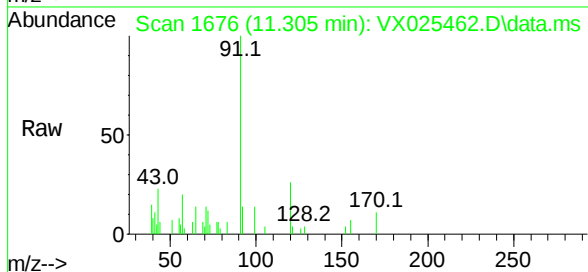




Scan 1676 (11.305 min): VX025183.D\data.ms (-1676) (-)
 n-propylbenzene
 Concen: 0.43 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. -0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

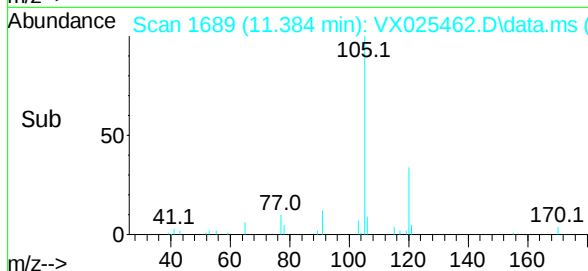
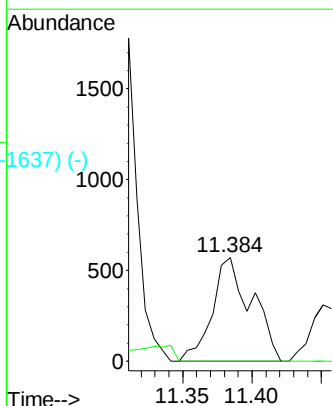
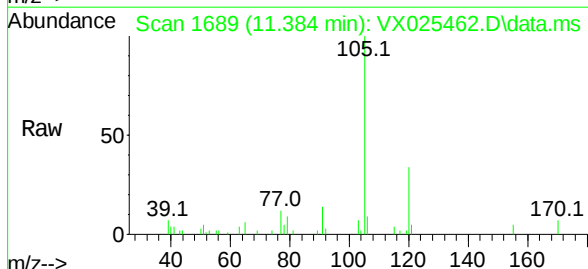
Instrument : MSVOA_D
 ClientSampleId :

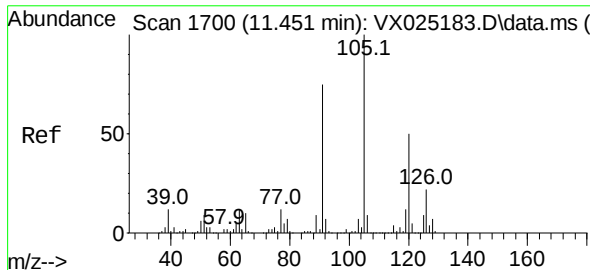
Tgt Ion: 91 Resp: 2699
 Ion Ratio Lower Upper
 91 100
 120 25.1 11.7 35.0



Scan 1686 (11.366 min): VX025183.D\data.ms (-1686) (-)
 2-Chlorotoluene
 Concen: 0.29 ug/l
 RT: 11.384 min Scan# 1689
 Delta R.T. 0.018 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

Tgt Ion: 91 Resp: 1119
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.0 50.9#

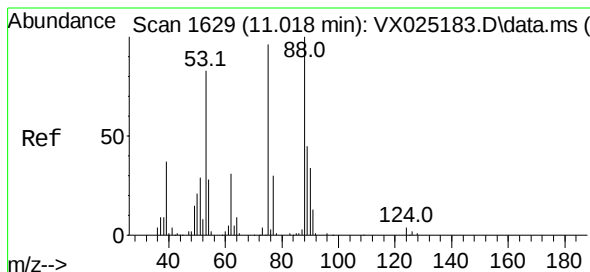
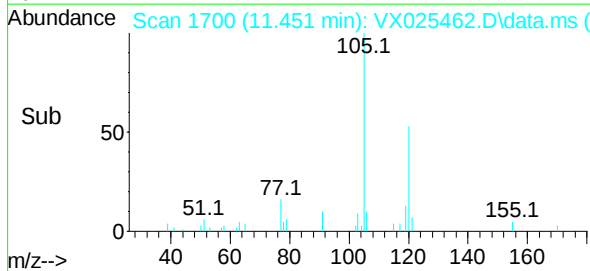
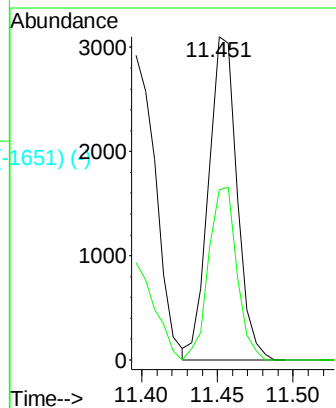
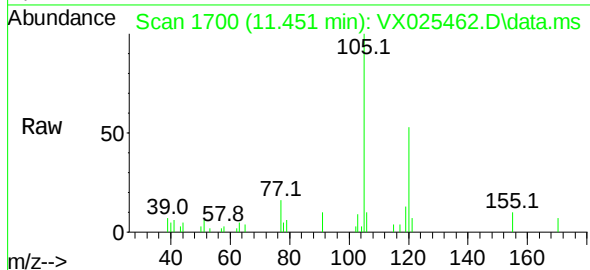




Scan 1700 (11.451 min): VX025183.D\data.ms (-1651) (-)
 1,3,5-Trimethylbenzene
 Concen: 0.86 ug/l
 RT: 11.451 min Scan# 1651
 Delta R.T. 0.000 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

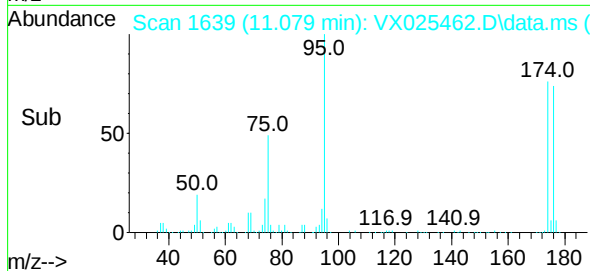
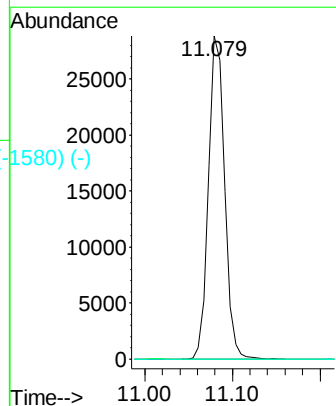
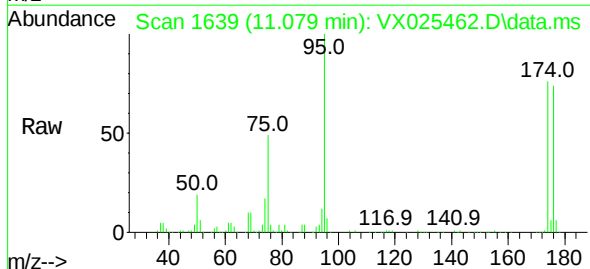
Instrument :
 MSVOA_D
 ClientSampleId :

Tgt Ion:105 Resp: 4050
 Ion Ratio Lower Upper
 105 100
 120 52.9 23.8 71.5



Scan 1629 (11.018 min): VX025183.D\data.ms (-1629) (-)
 trans-1,4-Dichloro-2-butene
 Concen: 57.62 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX025462.D
 Acq: 03 Dec 2021 05:13

Tgt Ion: 75 Resp: 37000
 Ion Ratio Lower Upper
 75 100
 53 0.0 81.9 122.9#
 89 0.0 38.2 57.2#



Abundance Scan 1750 (11.756 min): VX025183.D\data.ms (-1738) (-)

1,2,4-Trimethylbenzene

Concen: 2.62 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

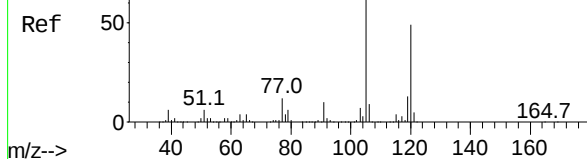
Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :

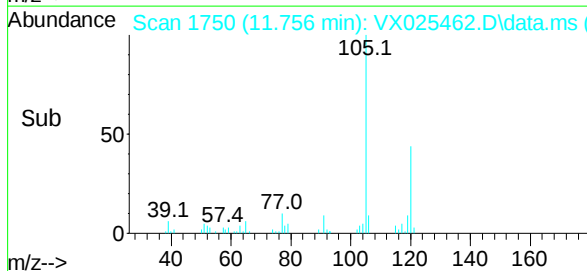
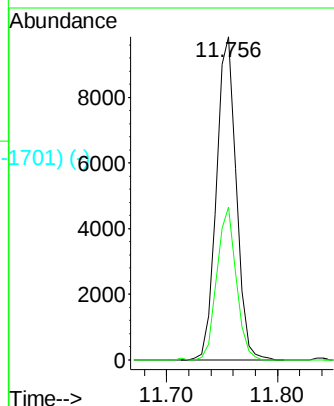
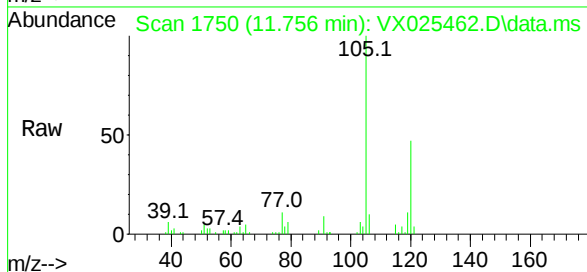


Tgt Ion:105 Resp: 12258

Ion Ratio Lower Upper

105 100

120 46.0 22.1 66.3



Abundance Scan 1879 (12.543 min): VX025183.D\data.ms (-1829) (-)

Hexachloroethane

Concen: 0.61 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.103 min

Lab File: VX025462.D

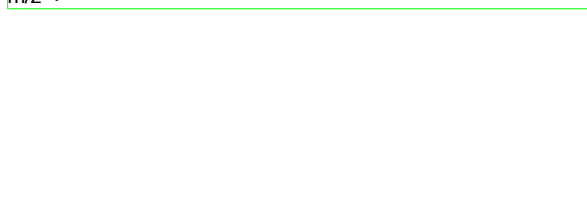
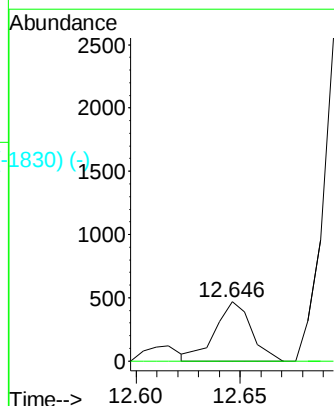
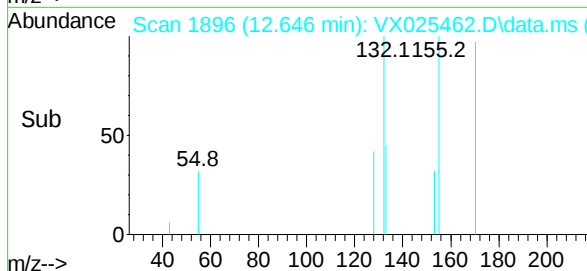
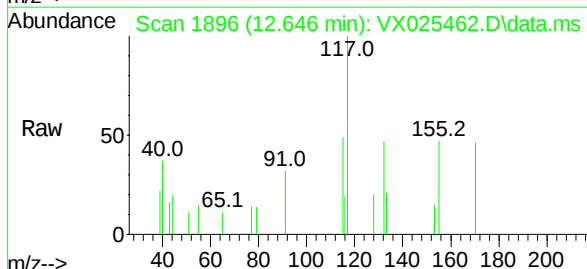
Acq: 03 Dec 2021 05:13

Tgt Ion:117 Resp: 569

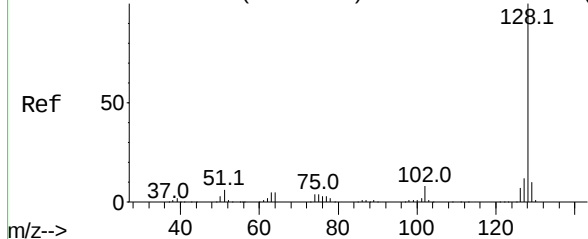
Ion Ratio Lower Upper

117 100

201 0.0 38.9 116.6#



Abundance Scan 2082 (13.780 min): VX025183.D\data.ms (-2095) (-)



Naphthalene

Concen: 1.43 ug/l

RT: 13.780 min Scan# 1

Delta R.T. 0.000 min

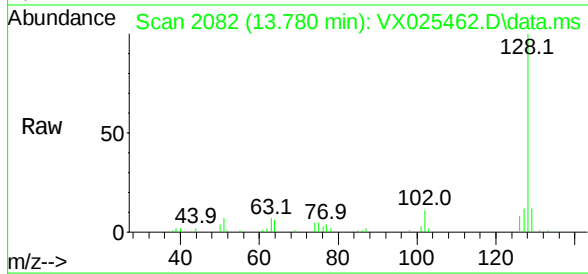
Lab File: VX025462.D

Acq: 03 Dec 2021 05:13

Instrument :

MSVOA_D

ClientSampleId :



Tgt Ion:128 Resp: 9564

Ion Ratio Lower Upper

128 100

127 13.3 10.3 15.5

129 11.7 8.8 13.2

