

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032683.D
 Acq On : 09 Nov 2022 16:38
 Operator : JC/MD
 Sample : N5499-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SCP122869-TOTE

Quant Time: Nov 10 03:05:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	110292	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	182502	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	165058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92268	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75789	49.455	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.920%
35) Dibromofluoromethane	5.385	113	59487	45.696	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.400%
50) Toluene-d8	8.647	98	225095	49.726	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.460%
62) 4-Bromofluorobenzene	11.079	95	94439	53.409	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.820%

Target Compounds						Qvalue
3) Chloromethane	1.288	50	654	0.608	ug/l #	43
6) Chloroethane	1.660	64	419	0.528	ug/l #	63
11) Tert butyl alcohol	2.947	59	14889	66.752	ug/l #	72
13) Acrolein	2.233	56	125	0.561	ug/l #	1
14) Allyl chloride	2.575	41	878	0.498	ug/l #	65
15) Acrylonitrile	3.105	53	1280	2.114	ug/l #	37
16) Acetone	2.386	43	37167	66.729	ug/l	99
17) Carbon Disulfide	2.514	76	906	0.344	ug/l #	84
18) Methyl Acetate	2.782	43	10243	5.655	ug/l #	51
20) Methylene Chloride	2.794	84	549	0.430	ug/l #	43
23) Vinyl Acetate	3.446	43	9323	3.026	ug/l #	49
25) 2-Butanone	4.568	43	27627	32.015	ug/l	95
30) Chloroform	5.099	83	1789	0.743	ug/l	93
31) Cyclohexane	5.501	56	9742	5.243	ug/l #	56
36) 1,1-Dichloropropene	5.550	75	8490	4.683	ug/l #	50
37) Ethyl Acetate	4.568	43	27627	14.641	ug/l #	68
38) Carbon Tetrachloride	5.556	117	11572	5.755	ug/l #	15
39) Methylcyclohexane	7.379	83	13143	6.128	ug/l	94
40) Benzene	6.037	78	1081	0.211	ug/l #	90
41) Methacrylonitrile	4.952	41	435	0.453	ug/l #	41
43) Isopropyl Acetate	6.367	43	1496	0.516	ug/l #	61
48) Methyl methacrylate	7.659	41	2873	1.920	ug/l #	70
49) 1,4-Dioxane	7.452	88	20	0.701	ug/l #	1
51) 4-Methyl-2-Pentanone	8.574	43	4654	2.550	ug/l	97
52) Toluene	8.720	92	13661	4.082	ug/l	99
56) Ethyl methacrylate	9.098	69	831	0.410	ug/l #	1
59) 2-Hexanone	9.433	43	11722	8.657	ug/l	100
61) 1,2-Dibromoethane	9.512	107	920	0.616	ug/l #	8
67) Ethyl Benzene	10.195	91	140543	21.256	ug/l	98
68) m/p-Xylenes	10.305	106	727163	283.229	ug/l	100
69) o-Xylene	10.640	106	280104	112.211	ug/l	100
70) Styrene	10.640	104	13944	3.361	ug/l #	1
73) Isopropylbenzene	10.963	105	111458	15.244	ug/l	100
74) N-amyl acetate	10.890	43	9708	3.514	ug/l #	43
76) 1,2,3-Trichloropropane	11.305	75	2014	0.981	ug/l #	1
78) n-propylbenzene	11.305	91	290024	34.429	ug/l	99

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

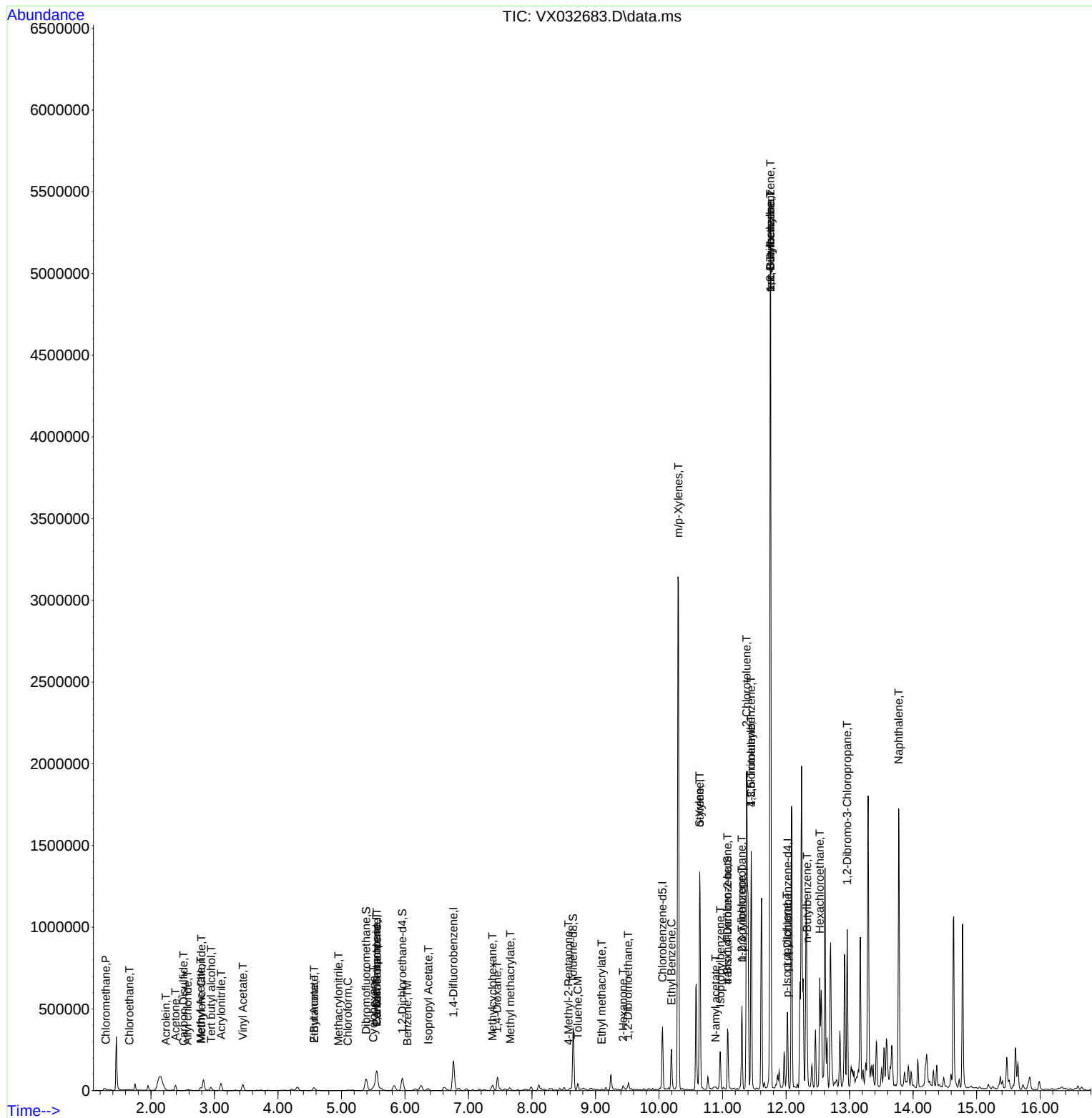
79) 2-Chlorotoluene	11.378	91	184308	36.534	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	595990	95.376	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	50726	78.632	ug/l #	6
82) 4-Chlorotoluene	11.451	91	66130	11.202	ug/l #	46
83) tert-Butylbenzene	11.756	119	280741	45.000	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.756	105	2268980	365.075	ug/l	98
85) sec-Butylbenzene	11.756	105	2268980	302.258	ug/l #	57
86) p-Isopropyltoluene	12.012	119	29068	4.563	ug/l	98
89) n-Butylbenzene	12.329	91	186720	33.695	ug/l #	34
90) Hexachloroethane	12.530	117	27151	26.096	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	12.963	75	3064	5.955	ug/l #	1
95) Naphthalene	13.774	128	1010670	139.527	ug/l	99

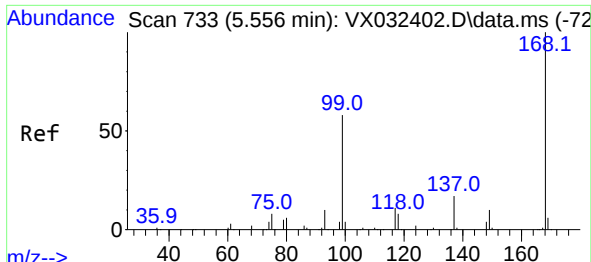
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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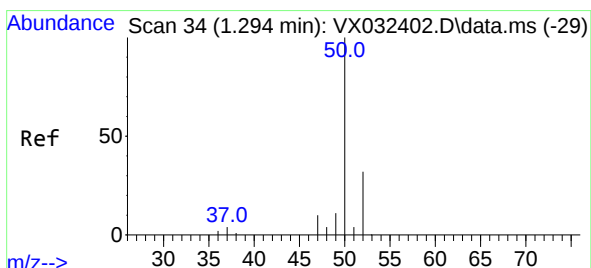
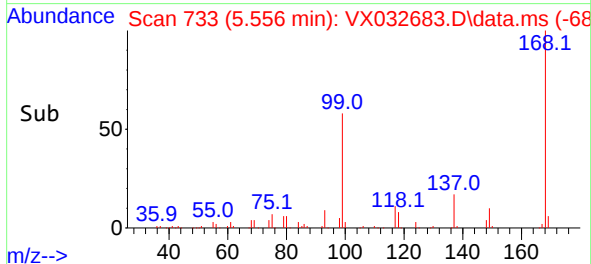
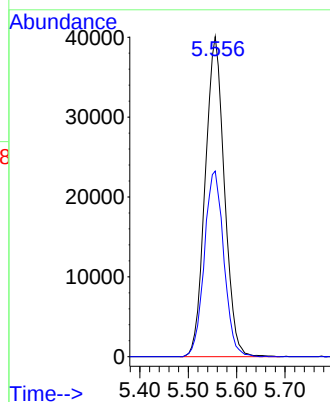
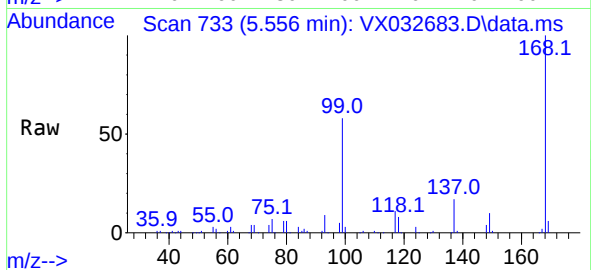




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

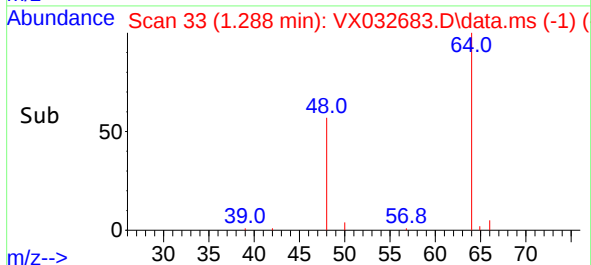
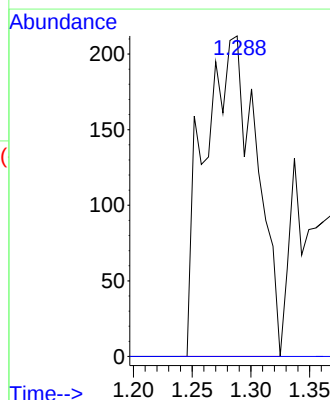
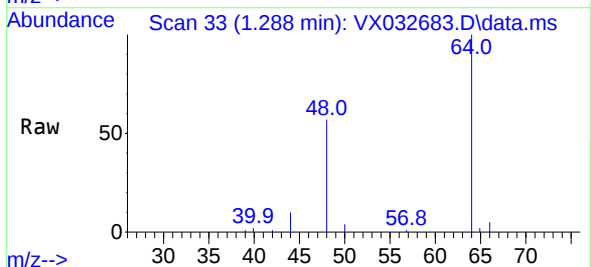
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

Tgt Ion:168 Resp: 110292
Ion Ratio Lower Upper
168 100
99 58.0 46.1 69.1

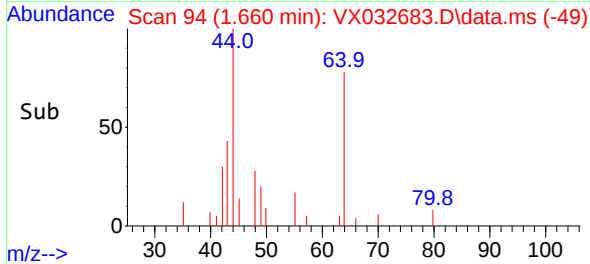
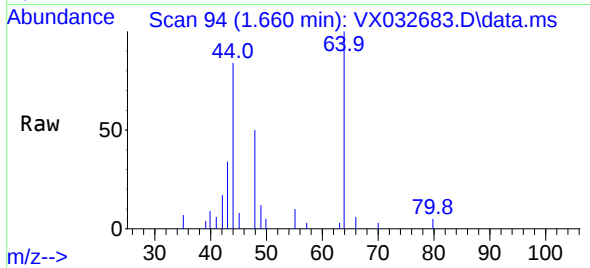
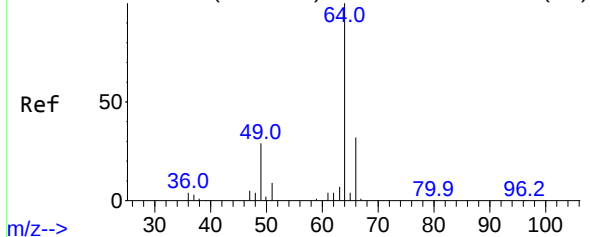


#3
Chloromethane
Concen: 0.608 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 50 Resp: 654
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 0.528 ug/l

RT: 1.660 min Scan# 94

Delta R.T. -0.024 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

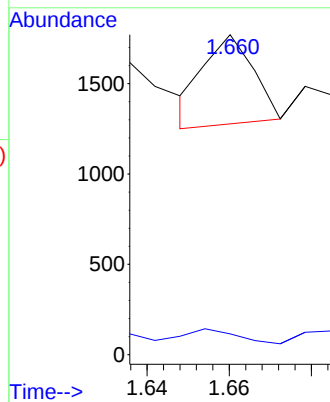
SCP122869-TOTE

Tgt Ion: 64 Resp: 419

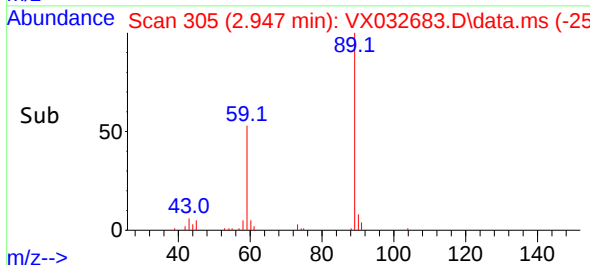
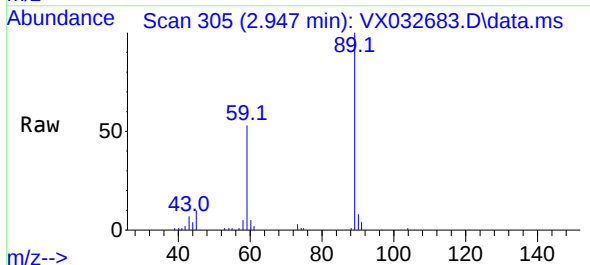
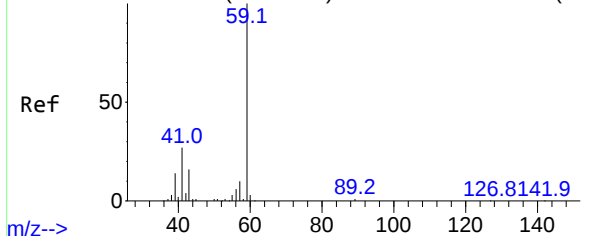
Ion Ratio Lower Upper

64 100

66 11.8 26.0 39.0#



Abundance Scan 308 (2.965 min): VX032402.D\data.ms (-29)



#11

Tert butyl alcohol

Concen: 66.752 ug/l

RT: 2.947 min Scan# 305

Delta R.T. -0.018 min

Lab File: VX032683.D

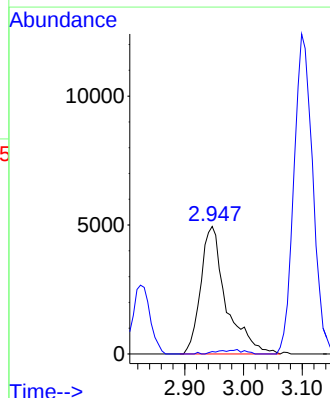
Acq: 09 Nov 2022 16:38

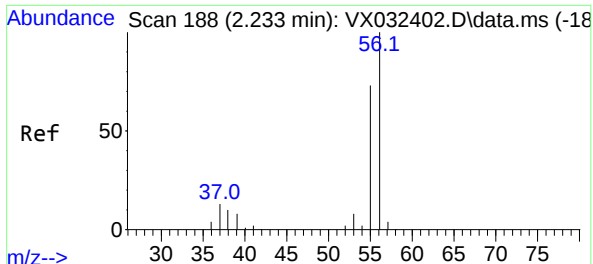
Tgt Ion: 59 Resp: 14889

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#

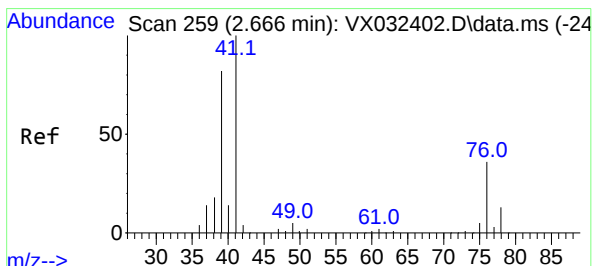
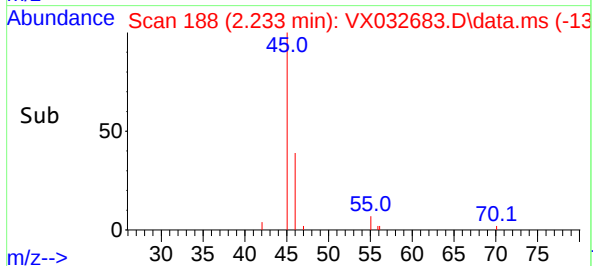
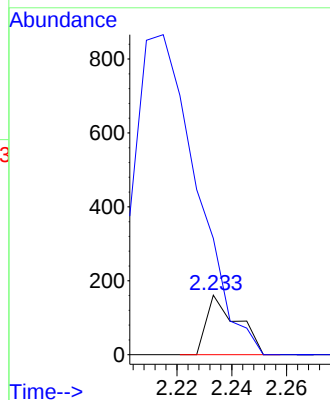
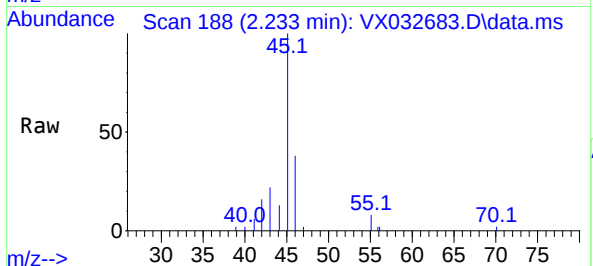




#13
Acrolein
Concen: 0.561 ug/l
RT: 2.233 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

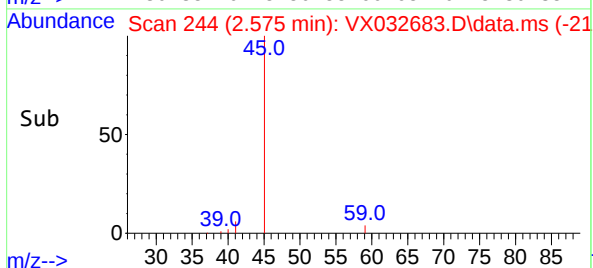
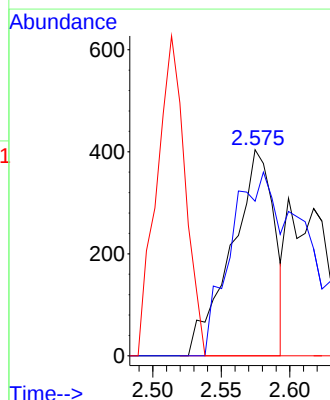
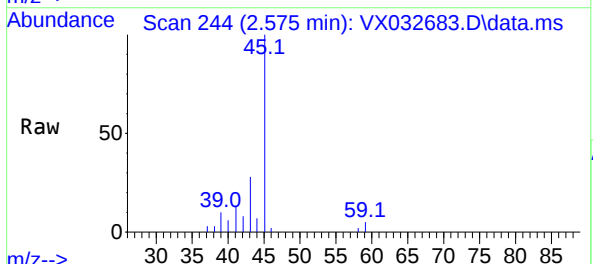
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

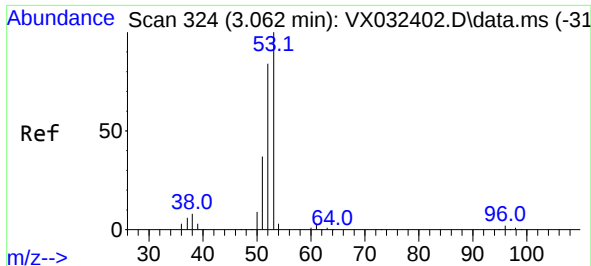
Tgt Ion: 56 Resp: 125
Ion Ratio Lower Upper
56 100
55 1156.8 56.9 85.3#



#14
Allyl chloride
Concen: 0.498 ug/l
RT: 2.575 min Scan# 244
Delta R.T. -0.091 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 41 Resp: 878
Ion Ratio Lower Upper
41 100
39 96.6 61.4 92.2#
76 0.0 29.2 43.8#

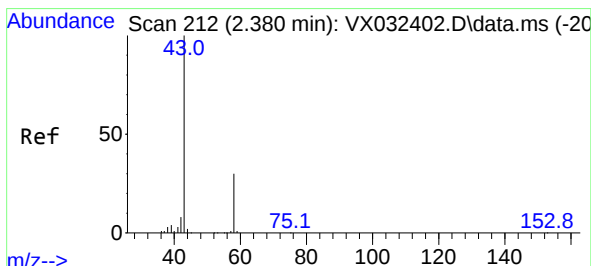
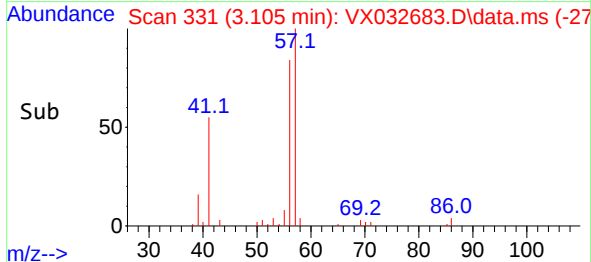
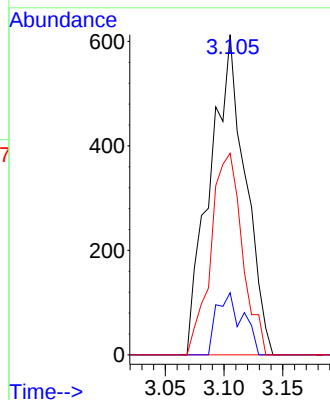
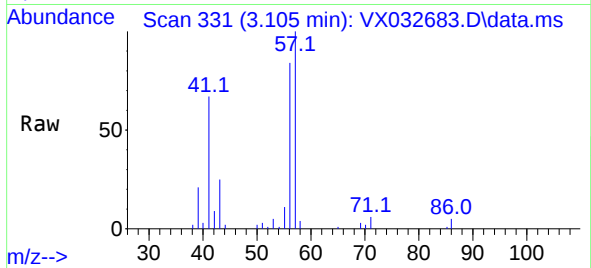




#15
Acrylonitrile
Concen: 2.114 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.043 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

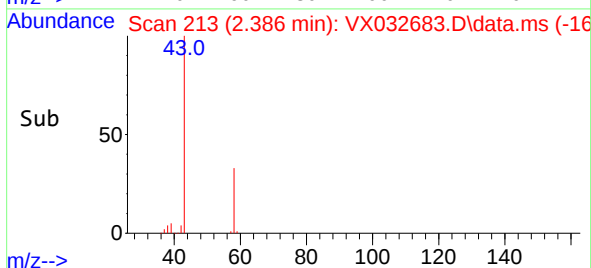
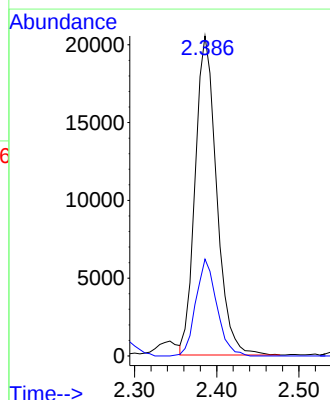
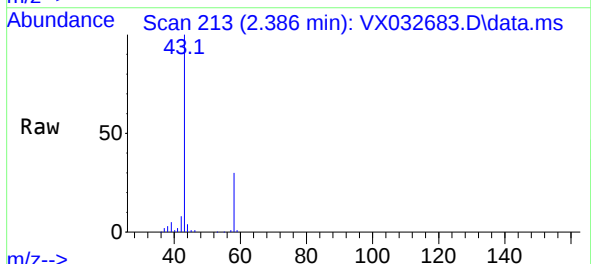
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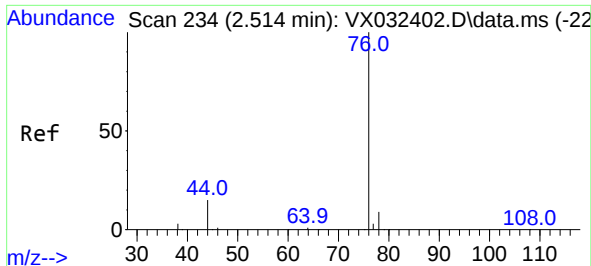
Tgt Ion: 53 Resp: 1280
Ion Ratio Lower Upper
53 100
52 14.3 67.4 101.0#
51 56.3 30.3 45.5#



#16
Acetone
Concen: 66.729 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 43 Resp: 37167
Ion Ratio Lower Upper
43 100
58 30.3 23.8 35.8

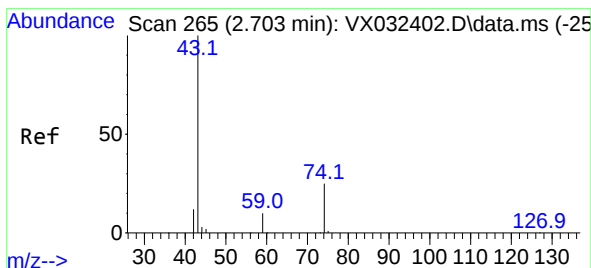
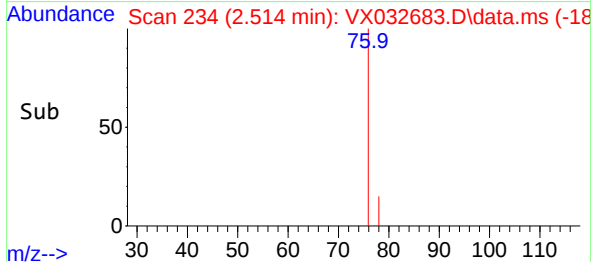
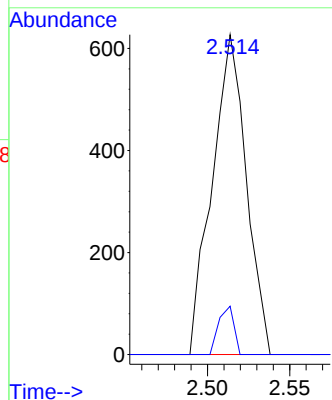
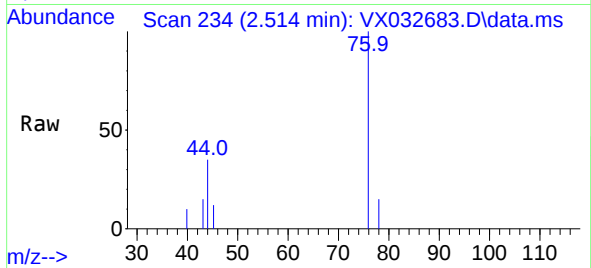




#17
Carbon Disulfide
Concen: 0.344 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

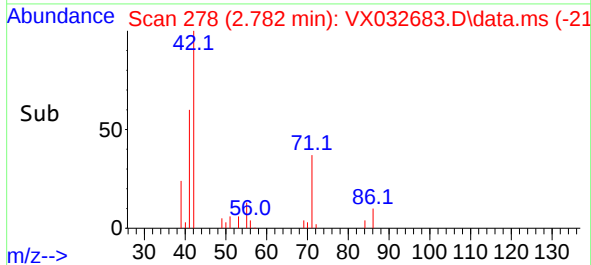
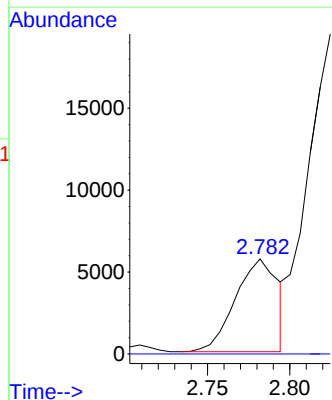
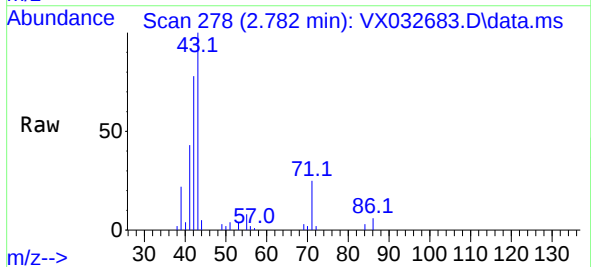
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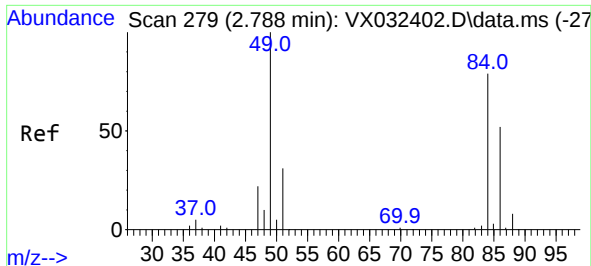
Tgt Ion: 76 Resp: 906
Ion Ratio Lower Upper
76 100
78 15.2 7.5 11.3#



#18
Methyl Acetate
Concen: 5.655 ug/l
RT: 2.782 min Scan# 278
Delta R.T. 0.079 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 43 Resp: 10243
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#





#20

Methylene Chloride

Concen: 0.430 ug/l

RT: 2.794 min Scan# 21

Delta R.T. 0.006 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

SCP122869-TOTE

Tgt Ion: 84 Resp: 549

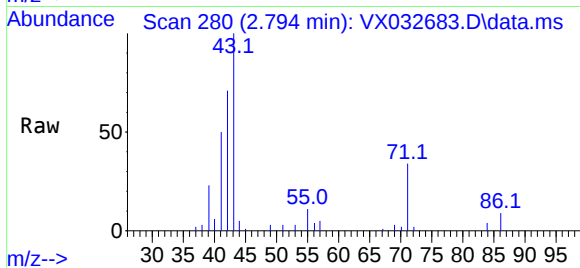
Ion Ratio Lower Upper

84 100

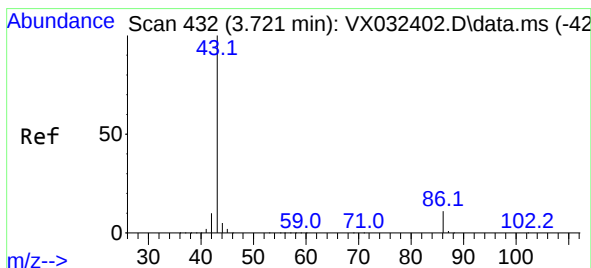
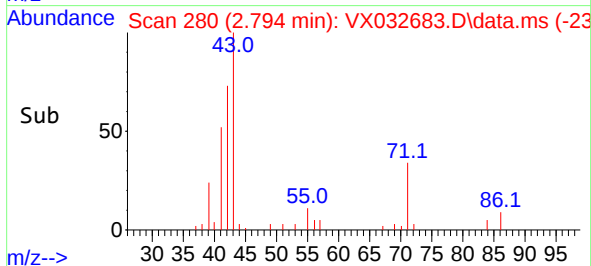
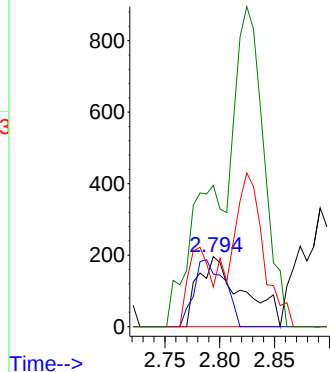
49 75.0 101.0 151.6#

51 56.6 31.1 46.7#

86 141.8 52.3 78.5#



Abundance



#23

Vinyl Acetate

Concen: 3.026 ug/l

RT: 3.446 min Scan# 387

Delta R.T. -0.274 min

Lab File: VX032683.D

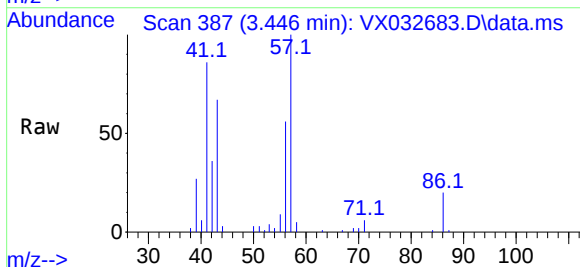
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Tgt Ion: 43 Resp: 9323

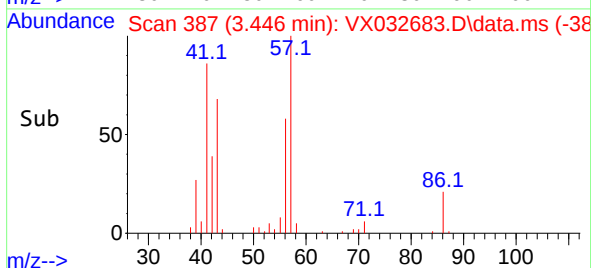
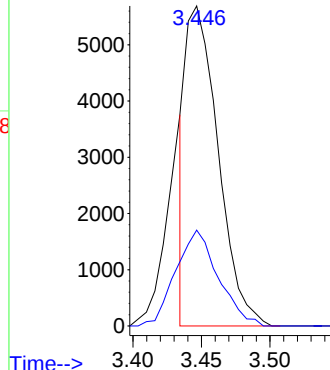
Ion Ratio Lower Upper

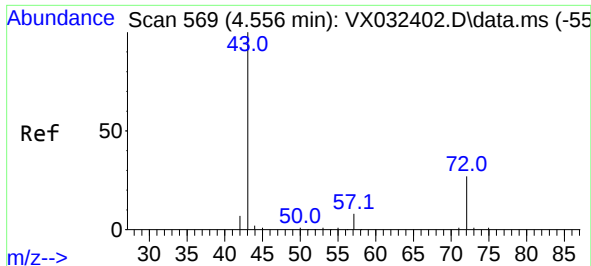
43 100

86 29.9 8.6 12.8#



Abundance

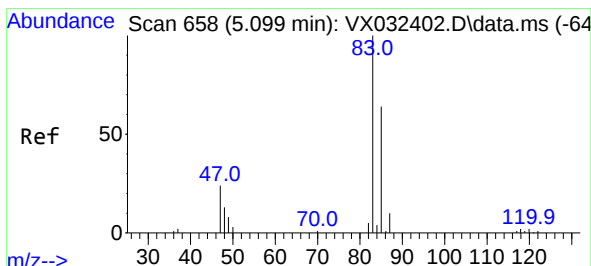
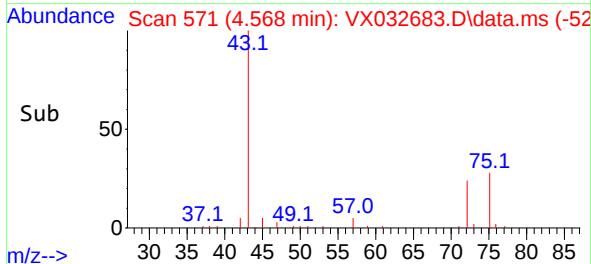
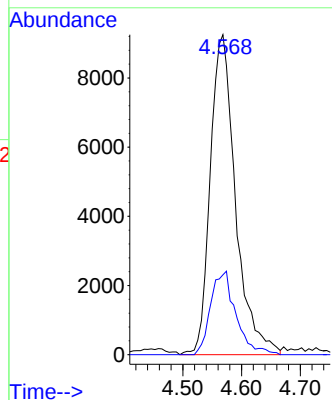
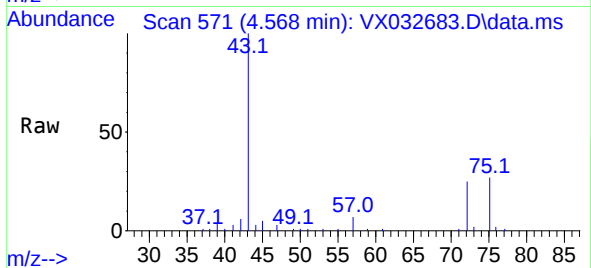




#25
2-Butanone
Concen: 32.015 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

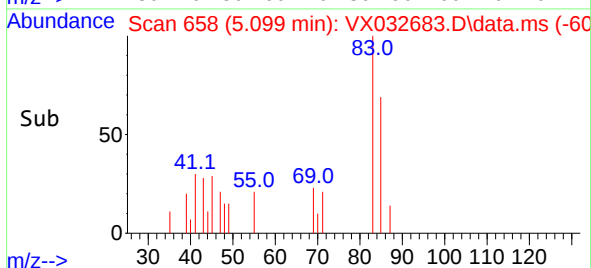
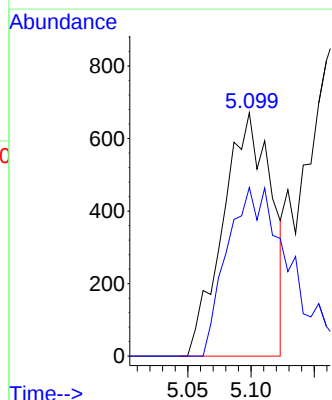
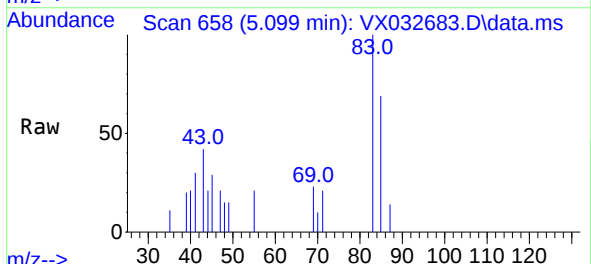
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

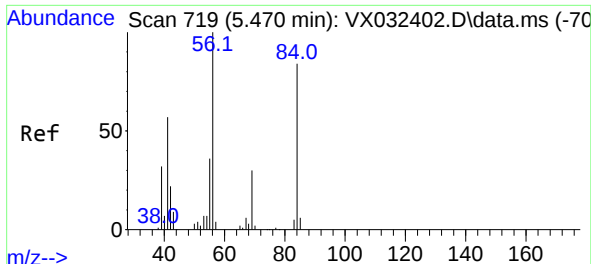
Tgt Ion: 43 Resp: 27627
Ion Ratio Lower Upper
43 100
72 24.9 22.2 33.2



#30
Chloroform
Concen: 0.743 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 83 Resp: 1789
Ion Ratio Lower Upper
83 100
85 69.3 51.1 76.7

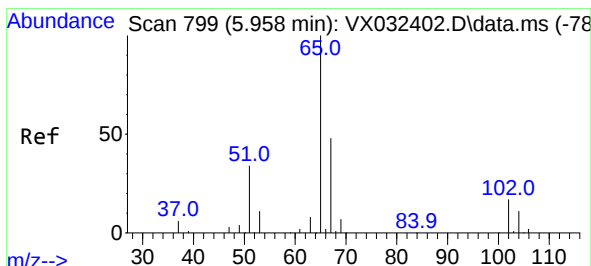
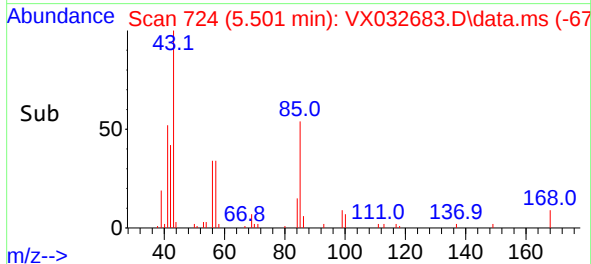
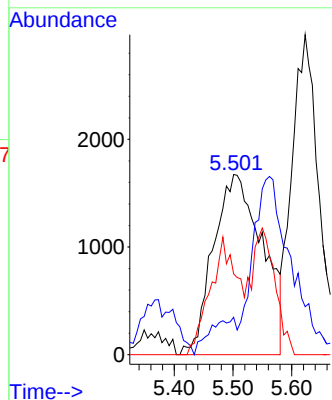
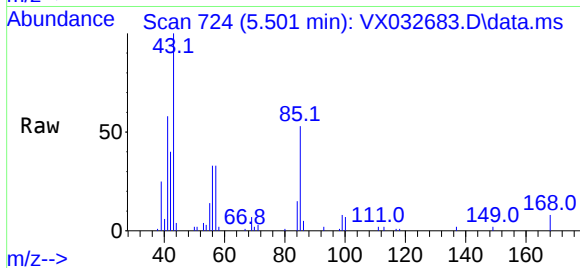




#31
Cyclohexane
Concen: 5.243 ug/l
RT: 5.501 min Scan# 719
Delta R.T. 0.030 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

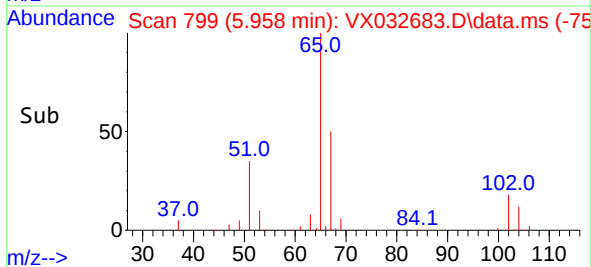
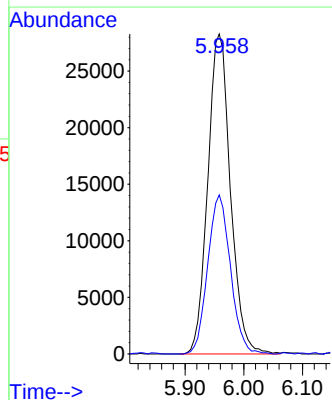
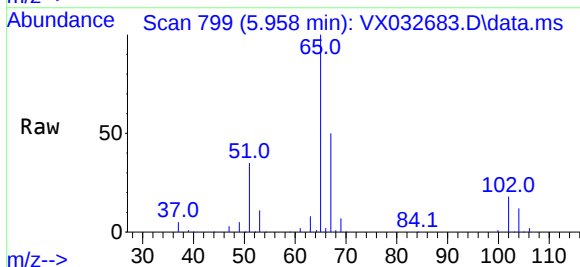
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

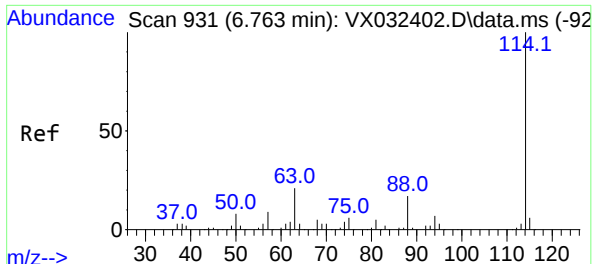
Tgt Ion: 56 Resp: 9742
Ion Ratio Lower Upper
56 100
69 5.3 24.1 36.1#
84 44.8 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 49.455 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 65 Resp: 75789
Ion Ratio Lower Upper
65 100
67 49.8 0.0 101.8

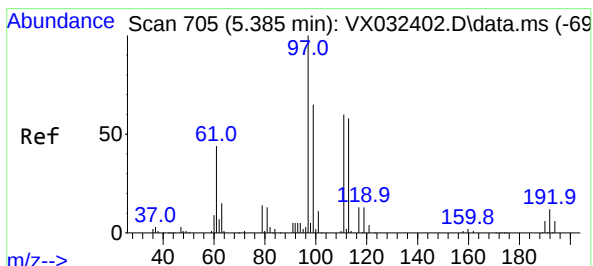
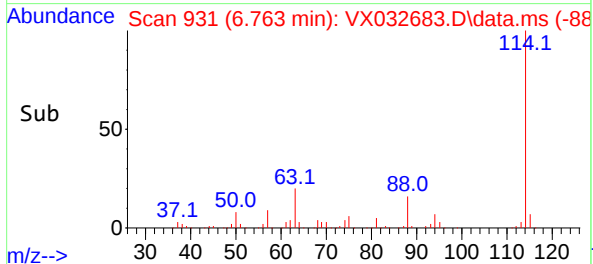
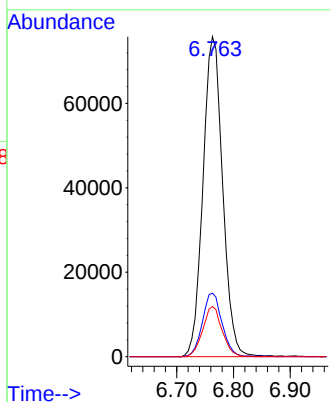
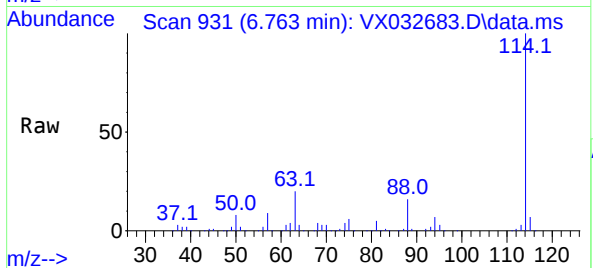




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

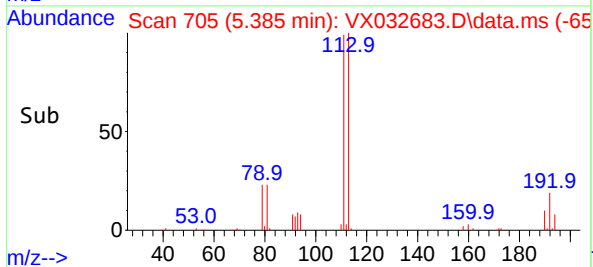
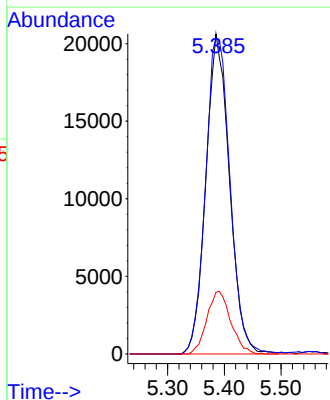
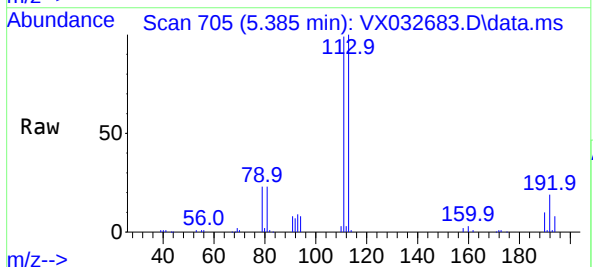
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

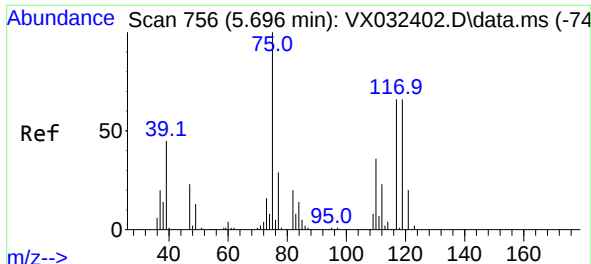
Tgt Ion:114 Resp: 182502
Ion Ratio Lower Upper
114 100
63 19.9 0.0 41.6
88 15.7 0.0 33.4



#35
Dibromofluoromethane
Concen: 45.696 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion:113 Resp: 59487
Ion Ratio Lower Upper
113 100
111 103.3 82.4 123.6
192 19.8 15.4 23.2

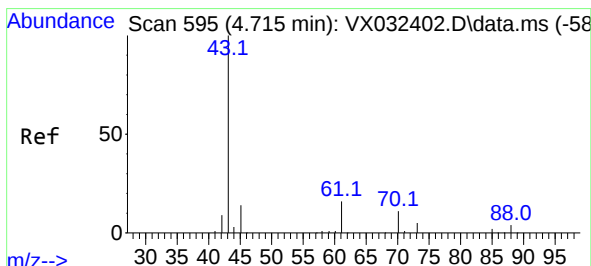
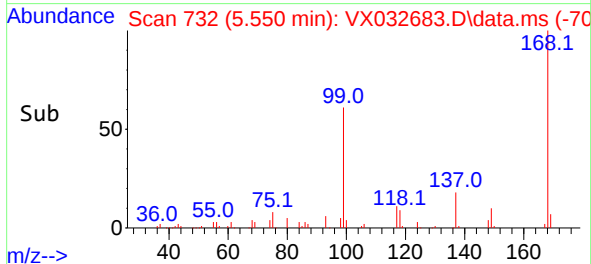
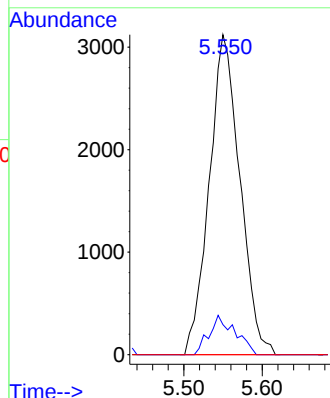
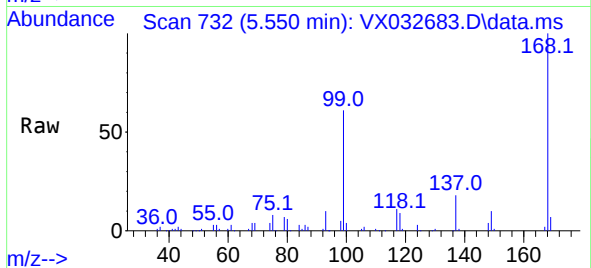




#36
1,1-Dichloropropene
Concen: 4.683 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

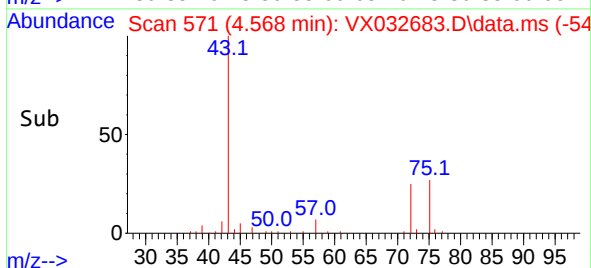
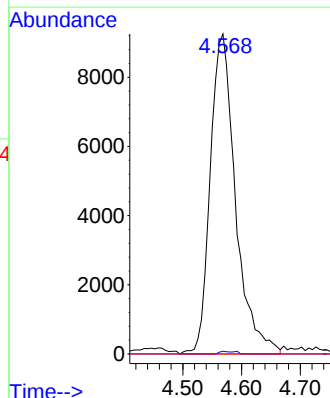
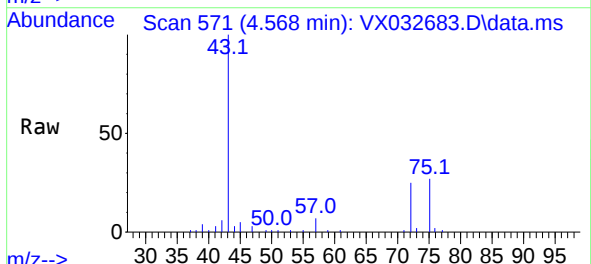
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

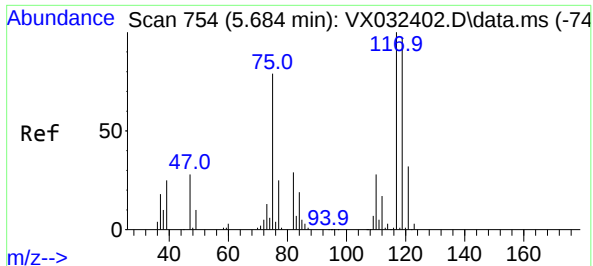
Tgt Ion: 75 Resp: 8490
Ion Ratio Lower Upper
75 100
110 10.4 18.4 55.2#
77 0.0 24.5 36.7#



#37
Ethyl Acetate
Concen: 14.641 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.146 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 43 Resp: 27627
Ion Ratio Lower Upper
43 100
61 0.5 11.5 17.3#
70 0.0 9.1 13.7#

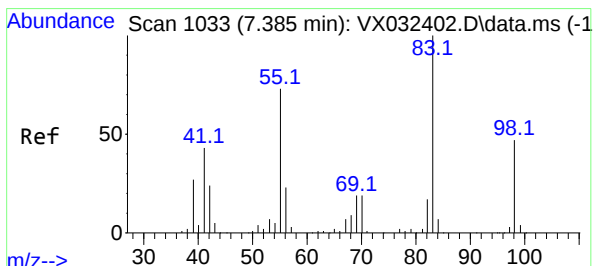
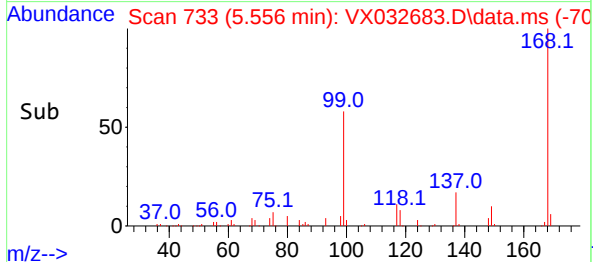
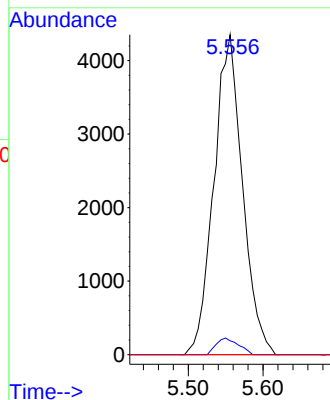
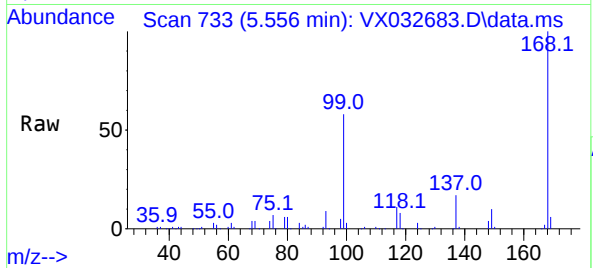




#38
Carbon Tetrachloride
Concen: 5.755 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.128 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

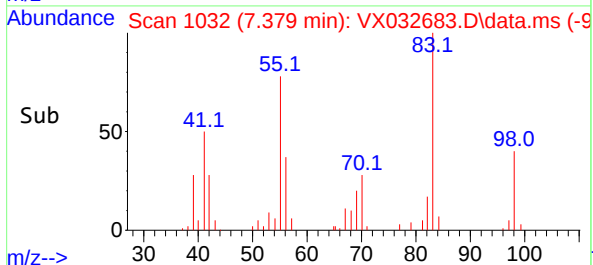
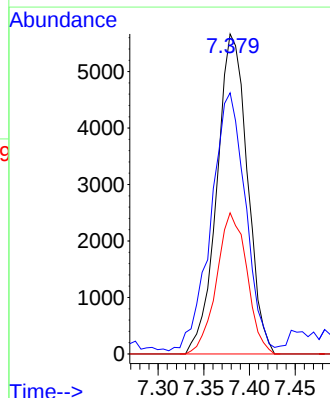
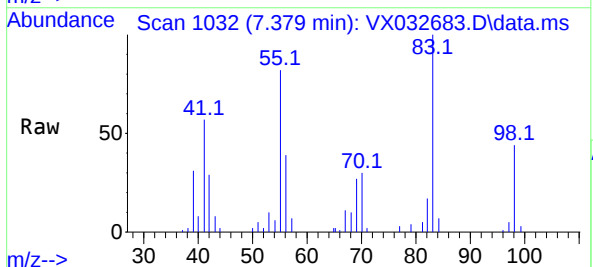
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

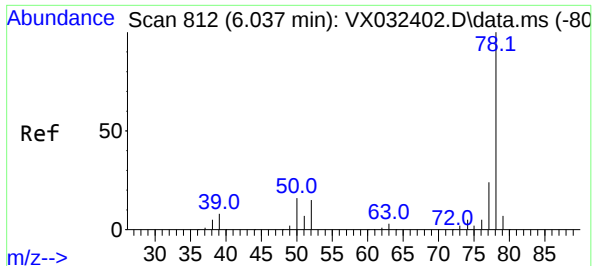
Tgt Ion:117 Resp: 11572
Ion Ratio Lower Upper
117 100
119 4.3 77.2 115.8#
121 0.0 25.8 38.6#



#39
Methylcyclohexane
Concen: 6.128 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 83 Resp: 13143
Ion Ratio Lower Upper
83 100
55 79.7 58.4 87.6
98 44.1 37.2 55.8

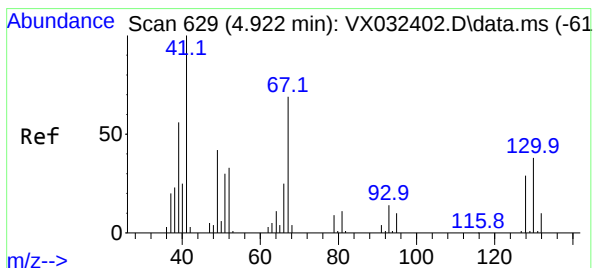
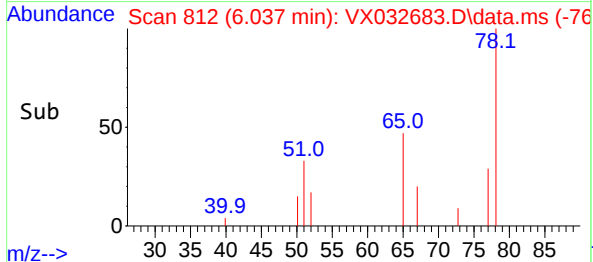
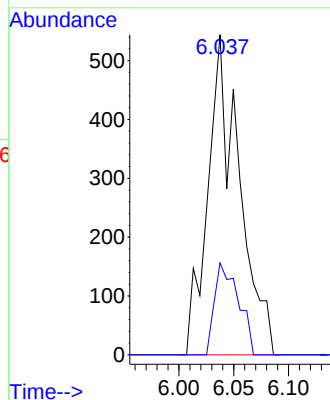
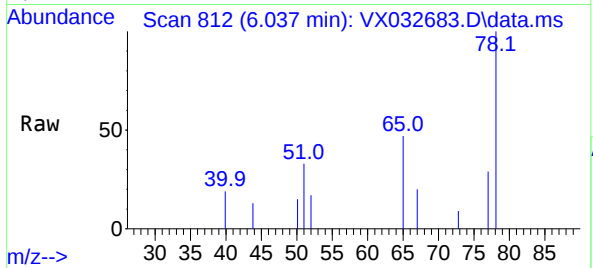




#40
Benzene
Concen: 0.211 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

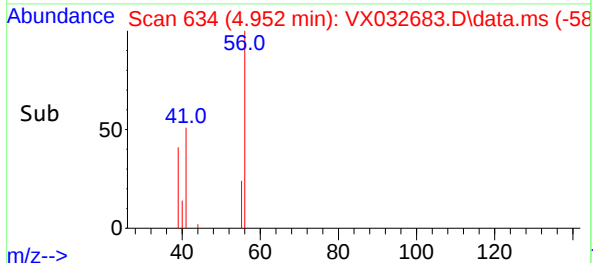
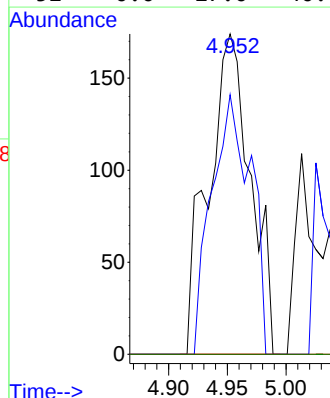
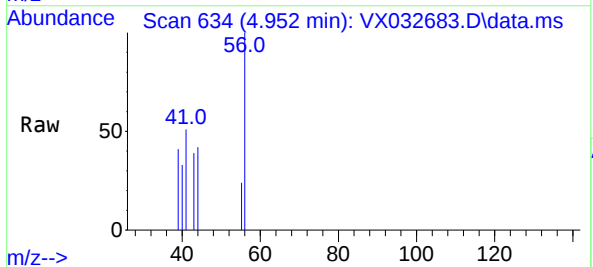
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

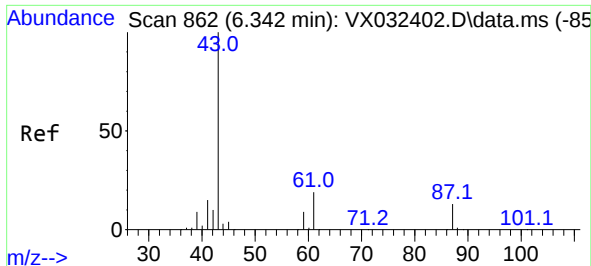
Tgt Ion: 78 Resp: 1081
Ion Ratio Lower Upper
78 100
77 28.7 19.0 28.4#



#41
Methacrylonitrile
Concen: 0.453 ug/l
RT: 4.952 min Scan# 634
Delta R.T. 0.030 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 41 Resp: 435
Ion Ratio Lower Upper
41 100
39 75.2 47.5 71.3#
67 0.0 60.5 90.7#
52 0.0 27.0 40.6#

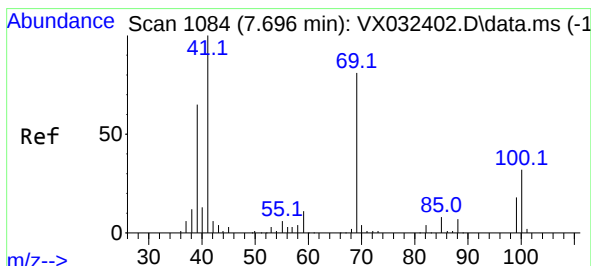
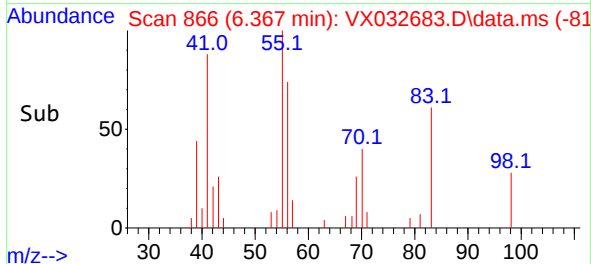
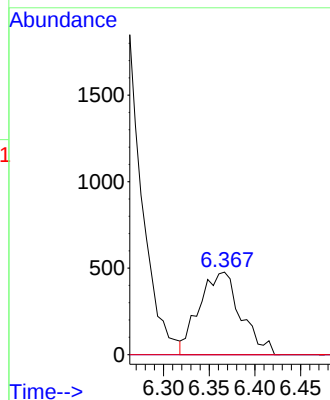
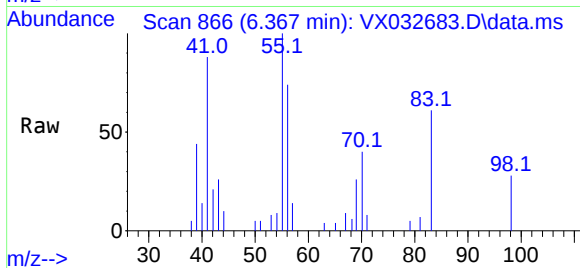




#43
Isopropyl Acetate
Concen: 0.516 ug/l
RT: 6.367 min Scan# 80
Delta R.T. 0.024 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

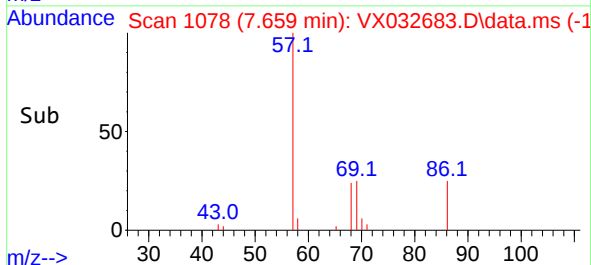
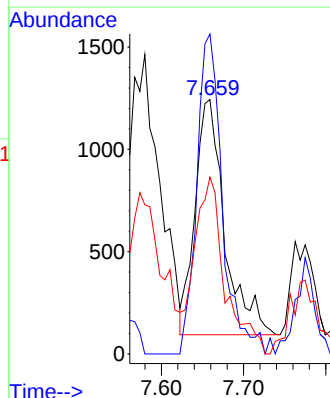
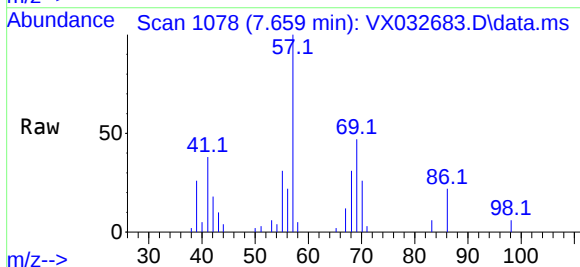
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

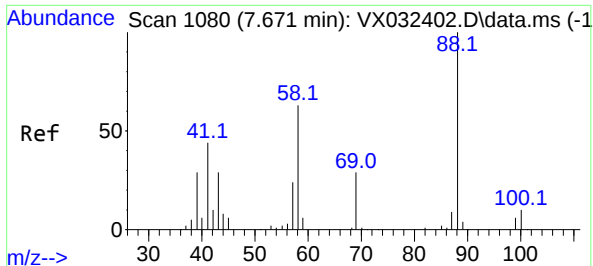
Tgt Ion: 43 Resp: 1496
Ion Ratio Lower Upper
43 100
61 0.0 15.4 23.0#
87 0.0 10.8 16.2#



#48
Methyl methacrylate
Concen: 1.920 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 41 Resp: 2873
Ion Ratio Lower Upper
41 100
69 118.3 65.1 97.7#
39 77.0 51.9 77.9

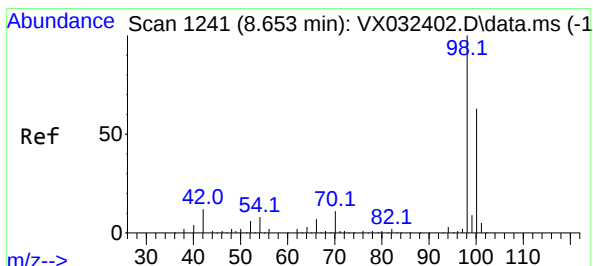
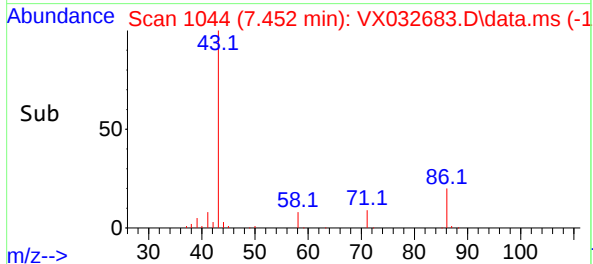
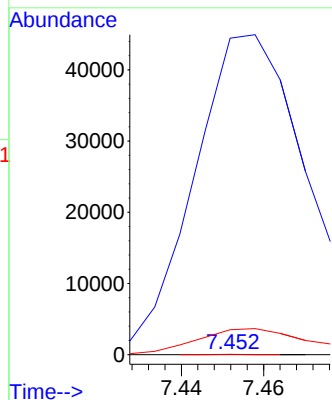
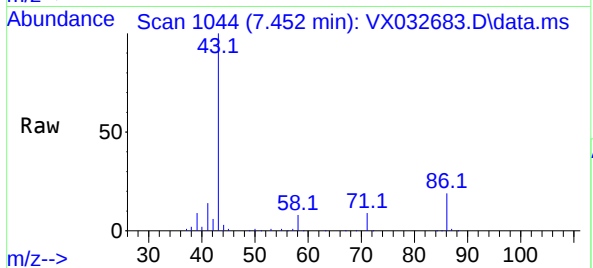




#49
1,4-Dioxane
Concen: 0.701 ug/l
RT: 7.452 min Scan# 110
Delta R.T. -0.219 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

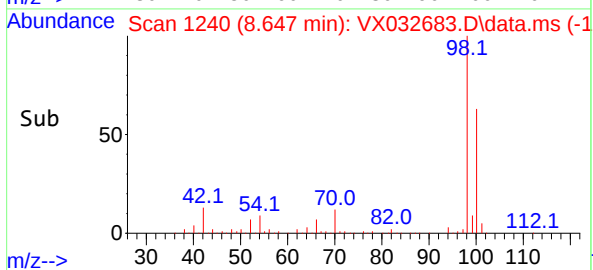
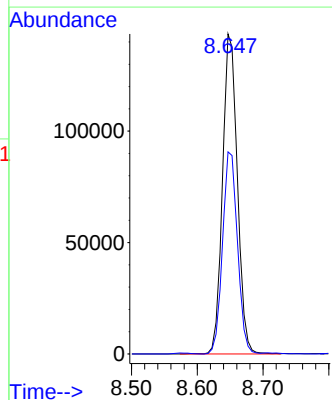
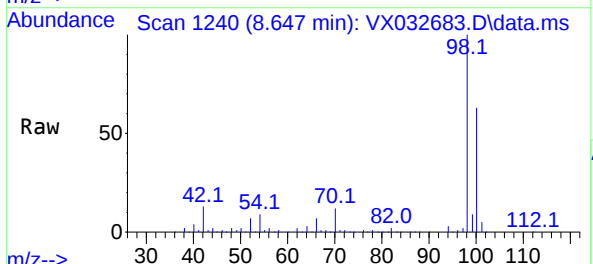
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

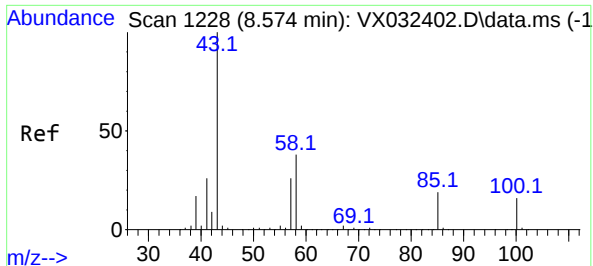
Tgt Ion: 88 Resp: 20
Ion Ratio Lower Upper
88 100
43 462930.0 26.6 39.8#
58 36685.0 51.7 77.5#



#50
Toluene-d8
Concen: 49.726 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 98 Resp: 225095
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 2.550 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

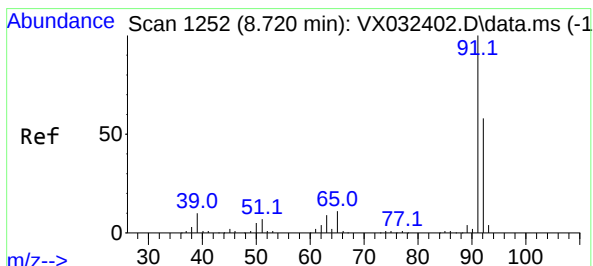
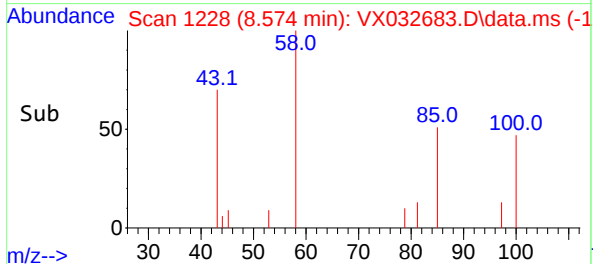
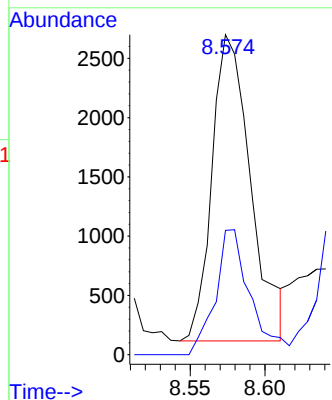
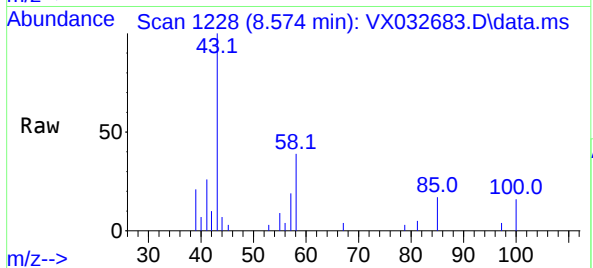
SCP122869-TOTE

Tgt Ion: 43 Resp: 4654

Ion Ratio Lower Upper

43 100

58 36.6 30.9 46.3



#52

Toluene

Concen: 4.082 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032683.D

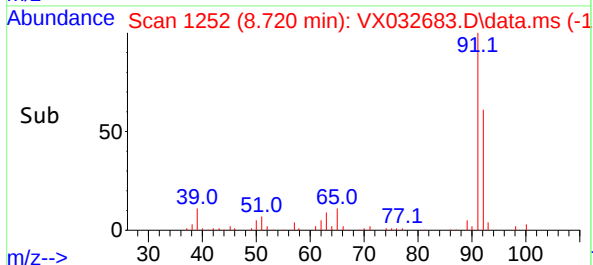
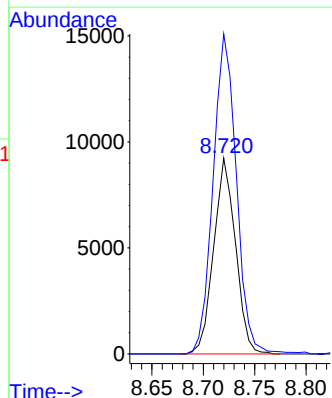
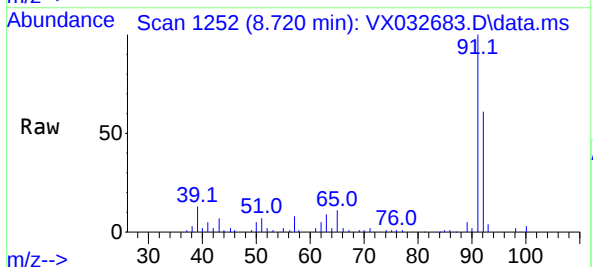
Acq: 09 Nov 2022 16:38

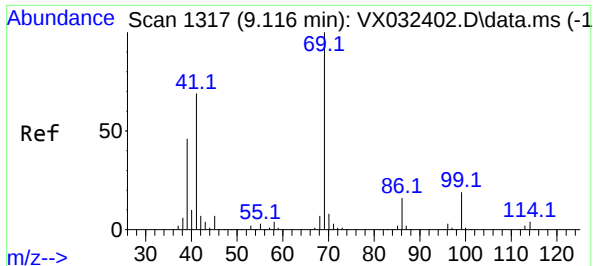
Tgt Ion: 92 Resp: 13661

Ion Ratio Lower Upper

92 100

91 174.3 138.3 207.5





#56

Ethyl methacrylate

Concen: 0.410 ug/l

RT: 9.098 min Scan# 11

Delta R.T. -0.018 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

SCP122869-TOTE

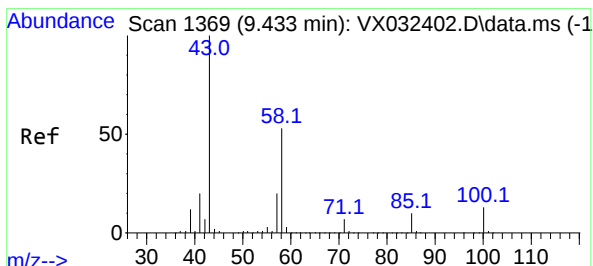
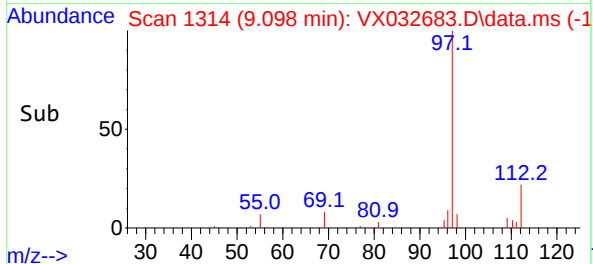
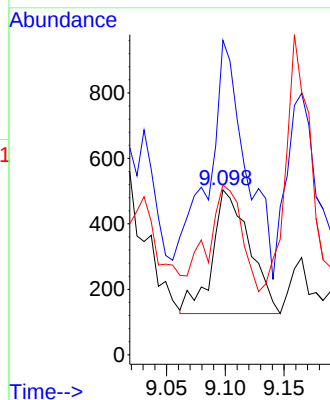
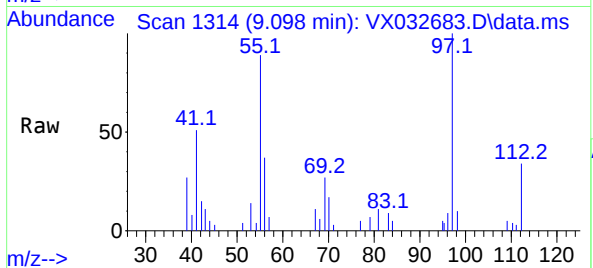
Tgt Ion: 69 Resp: 831

Ion Ratio Lower Upper

69 100

41 198.7 54.3 81.5#

39 75.6 35.2 52.8#



#59

2-Hexanone

Concen: 8.657 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032683.D

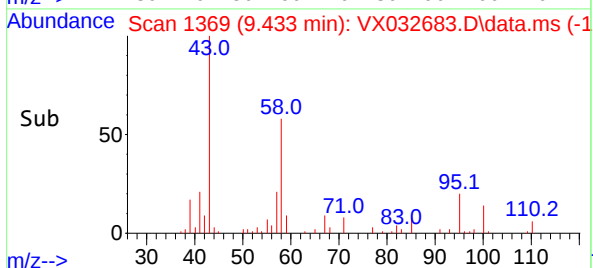
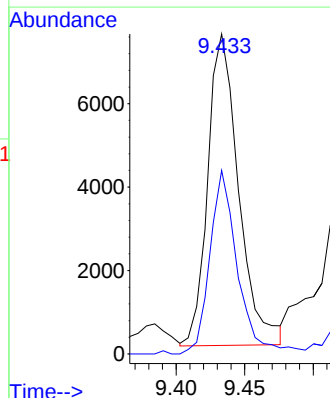
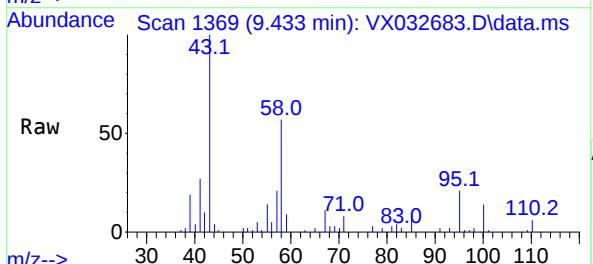
Acq: 09 Nov 2022 16:38

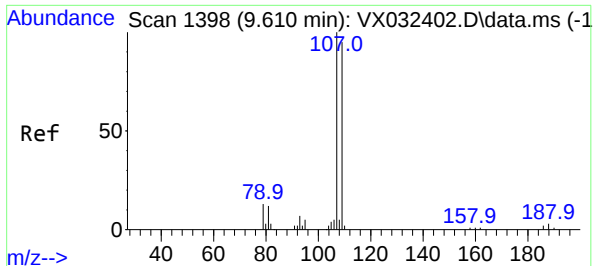
Tgt Ion: 43 Resp: 11722

Ion Ratio Lower Upper

43 100

58 52.8 26.5 79.5





#61

1,2-Dibromoethane

Concen: 0.616 ug/l

RT: 9.512 min Scan# 11

Delta R.T. -0.098 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

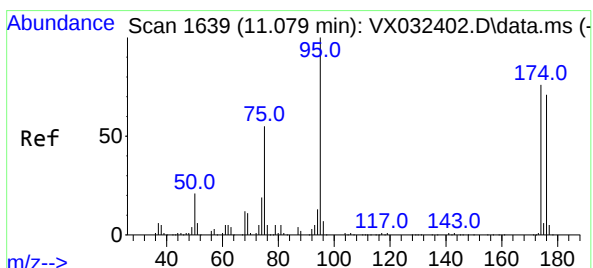
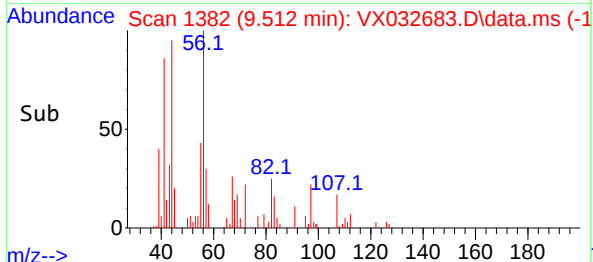
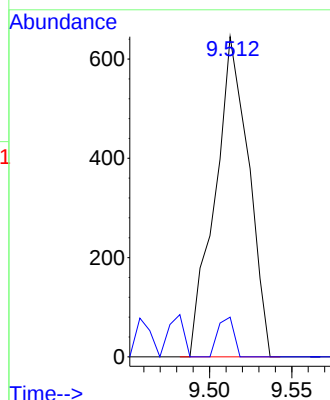
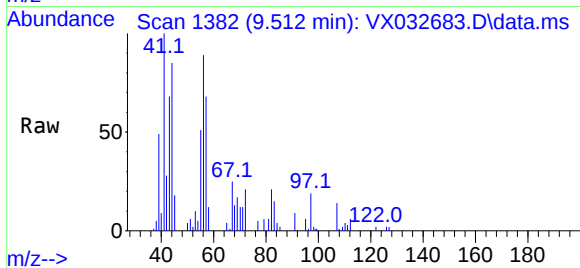
SCP122869-TOTE

Tgt Ion:107 Resp: 920

Ion Ratio Lower Upper

107 100

109 5.9 76.0 114.0#



#62

4-Bromofluorobenzene

Concen: 53.409 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

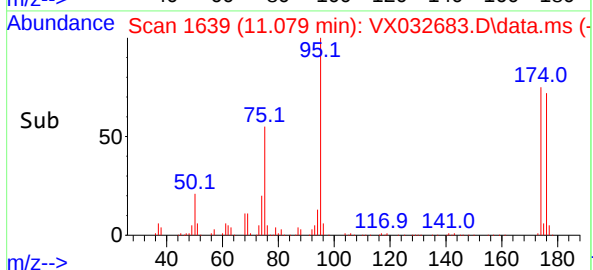
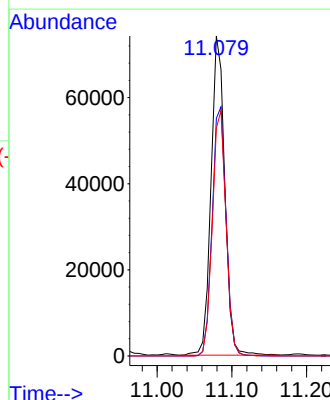
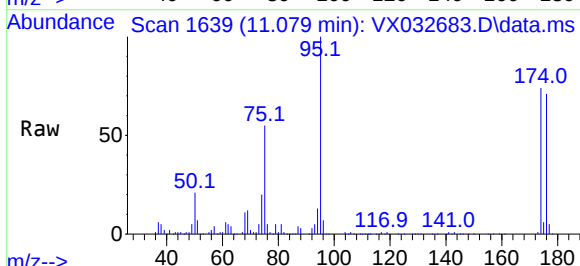
Tgt Ion: 95 Resp: 94439

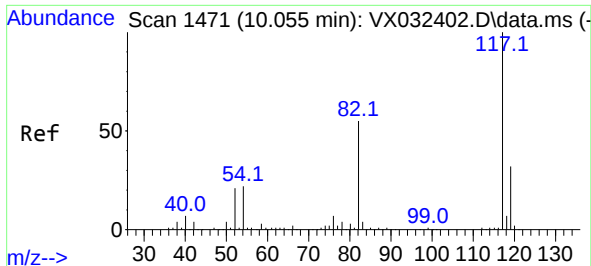
Ion Ratio Lower Upper

95 100

174 79.0 0.0 164.0

176 76.5 0.0 154.4

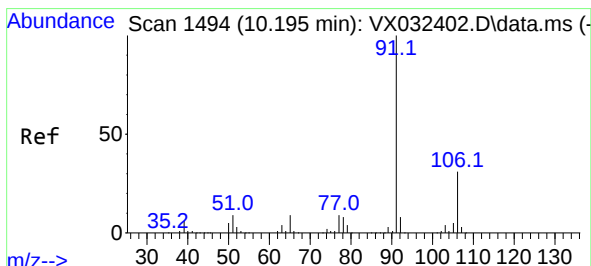
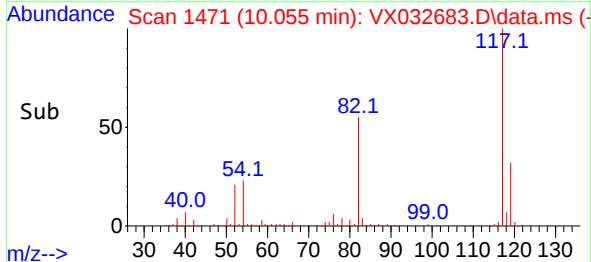
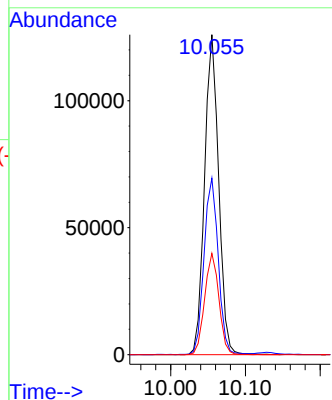
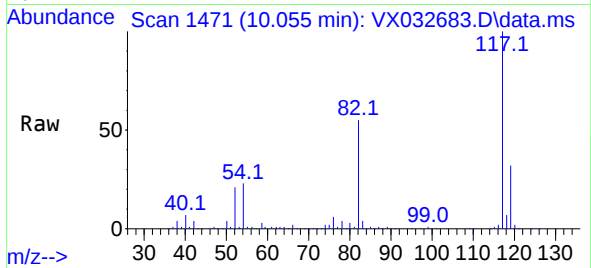




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

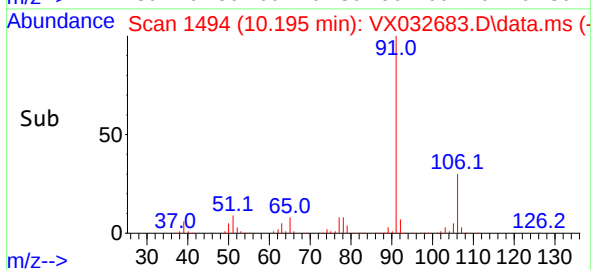
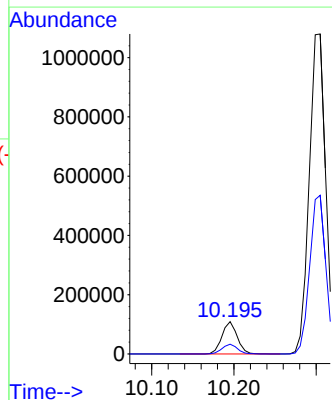
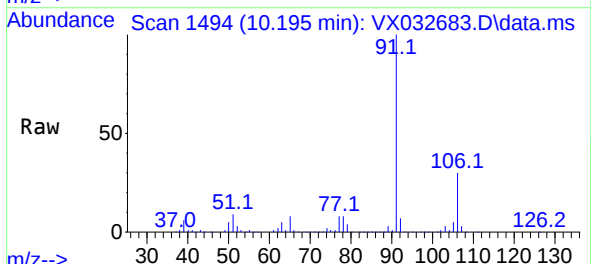
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

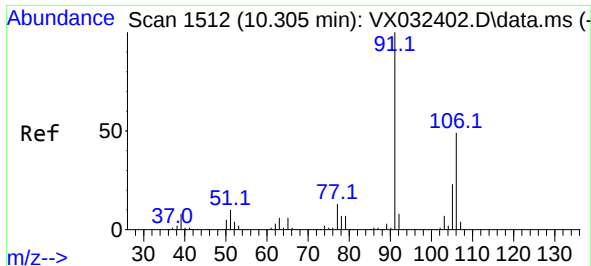
Tgt Ion:117 Resp: 165058
Ion Ratio Lower Upper
117 100
82 55.0 44.3 66.5
119 31.6 25.7 38.5



#67
Ethyl Benzene
Concen: 21.256 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 91 Resp: 140543
Ion Ratio Lower Upper
91 100
106 30.4 25.0 37.6

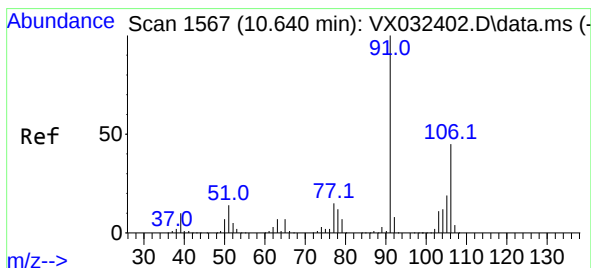
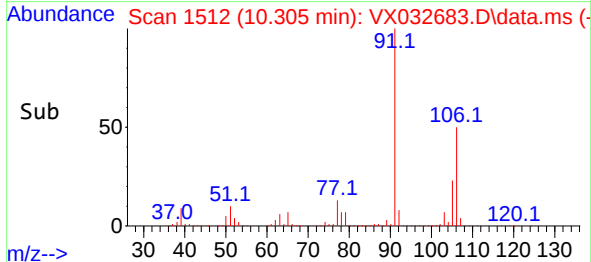
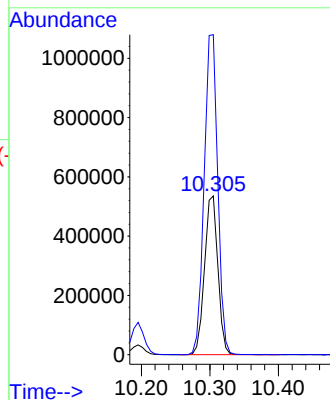
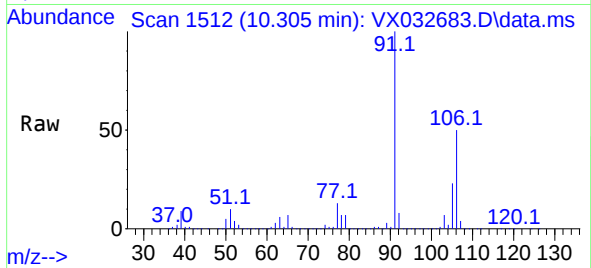




#68
m/p-Xylenes
Concen: 283.229 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

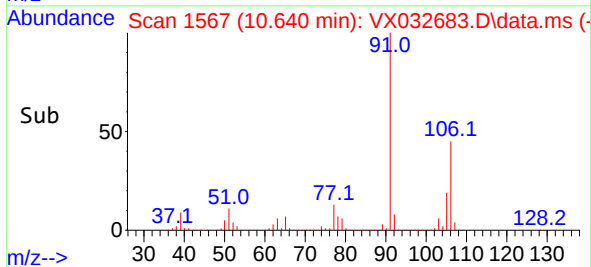
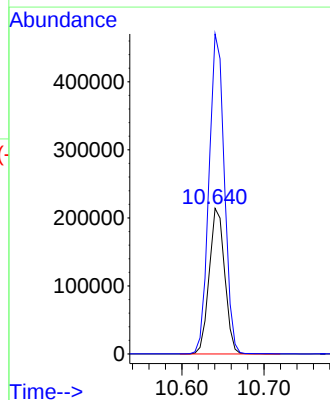
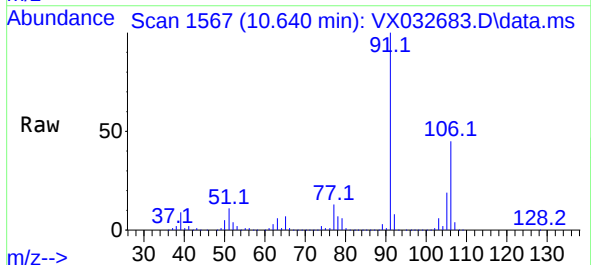
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

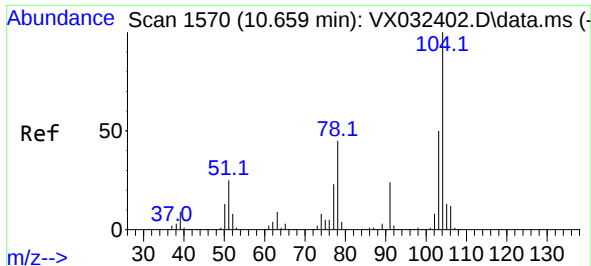
Tgt Ion:106 Resp: 727163
Ion Ratio Lower Upper
106 100
91 204.9 164.5 246.7



#69
o-Xylene
Concen: 112.211 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion:106 Resp: 280104
Ion Ratio Lower Upper
106 100
91 217.9 109.2 327.6

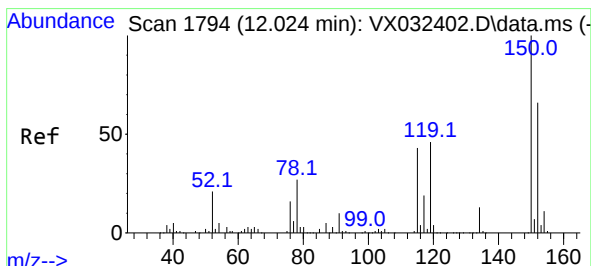
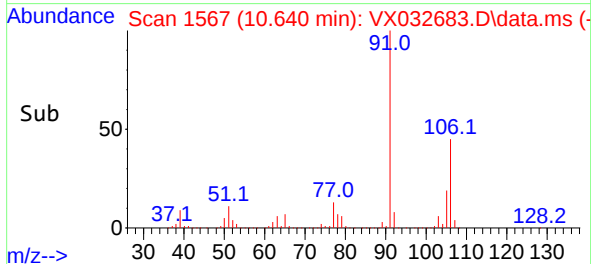
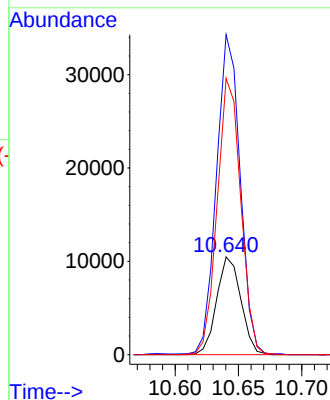
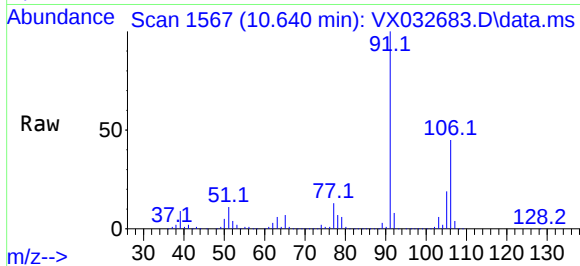




#70
Styrene
Concen: 3.361 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

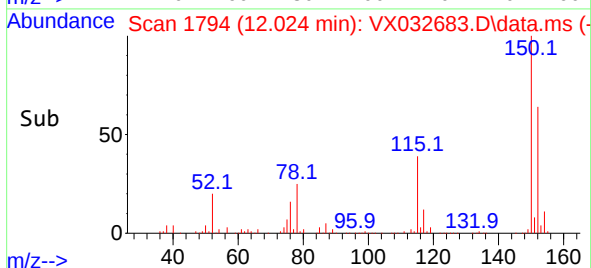
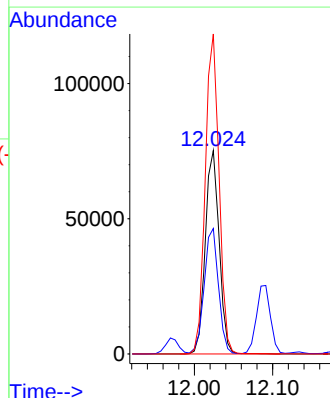
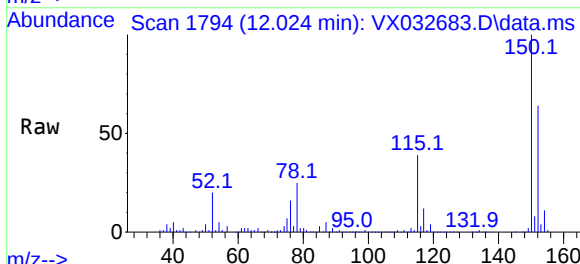
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

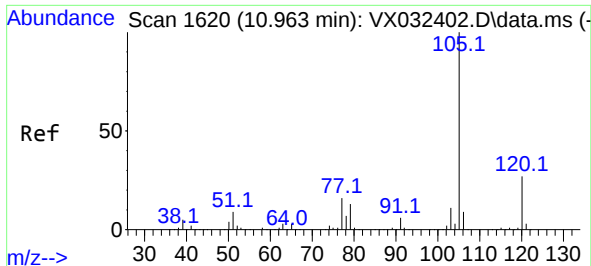
Tgt Ion:104 Resp: 13944
Ion Ratio Lower Upper
104 100
78 320.1 41.8 62.8#
103 274.8 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion:152 Resp: 92268
Ion Ratio Lower Upper
152 100
115 63.3 44.0 132.0
150 156.2 0.0 351.8

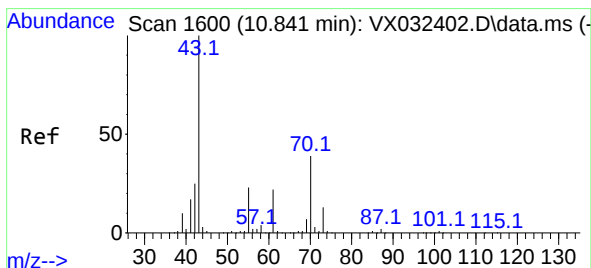
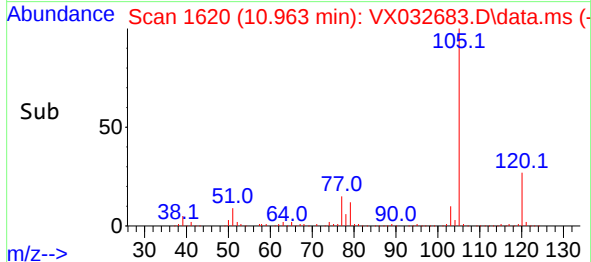
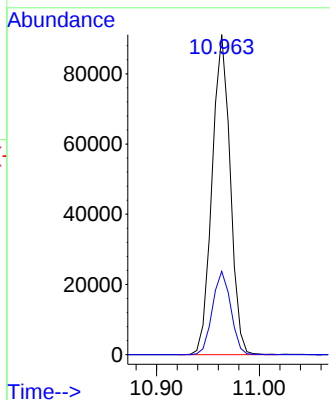
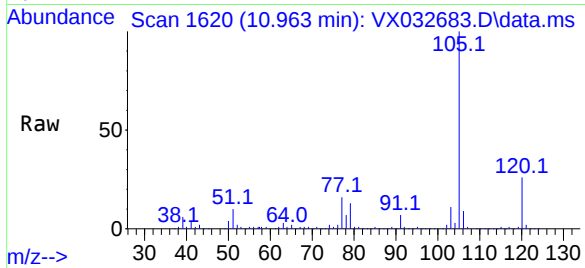




#73
Isopropylbenzene
Concen: 15.244 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

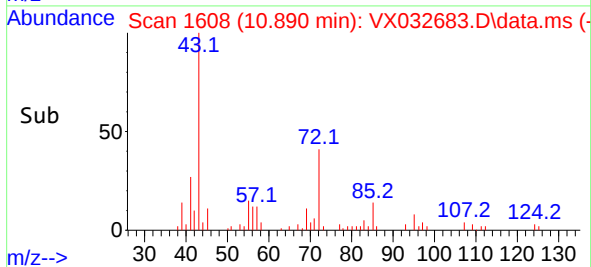
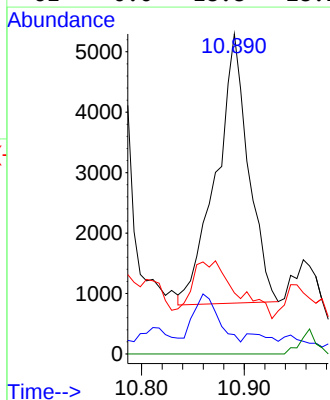
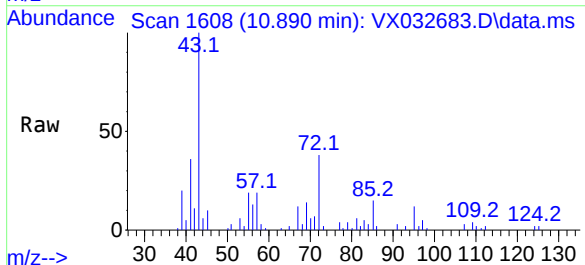
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

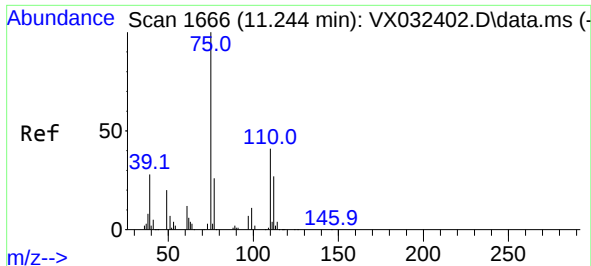
Tgt Ion:105 Resp: 111458
Ion Ratio Lower Upper
105 100
120 26.3 13.1 39.3



#74
N-ethyl acetate
Concen: 3.514 ug/l
RT: 10.890 min Scan# 1608
Delta R.T. 0.049 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 43 Resp: 9708
Ion Ratio Lower Upper
43 100
70 0.0 33.6 50.4#
55 0.0 19.4 29.2#
61 0.0 18.8 28.2#

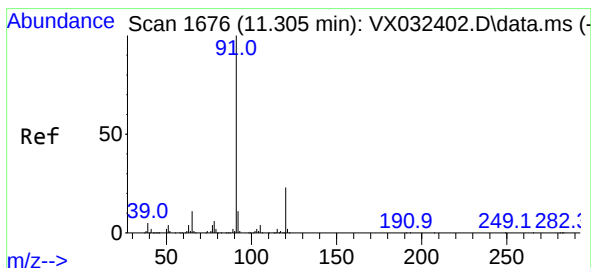
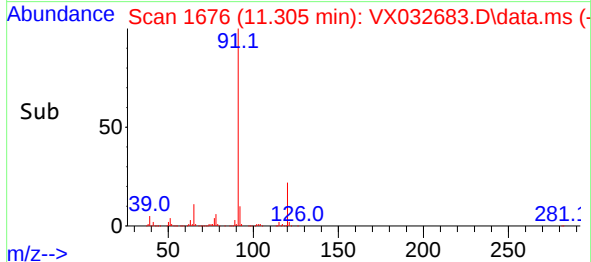
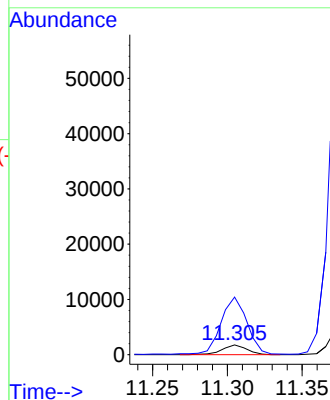
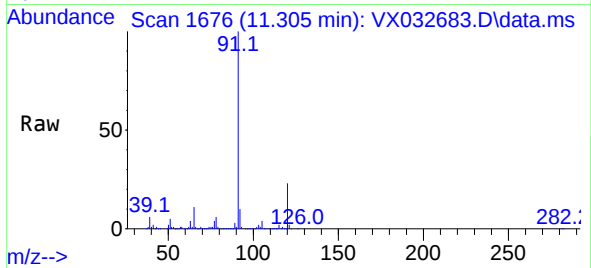




#76
1,2,3-Trichloropropane
Concen: 0.981 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

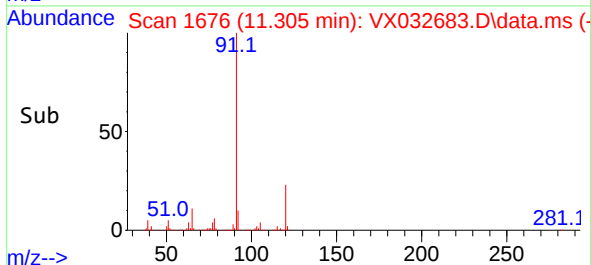
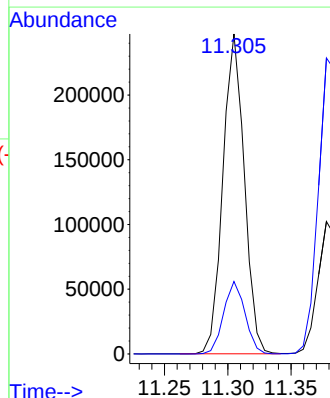
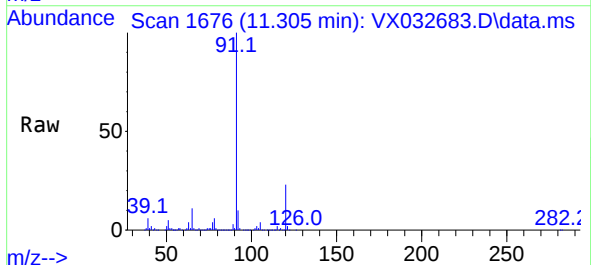
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

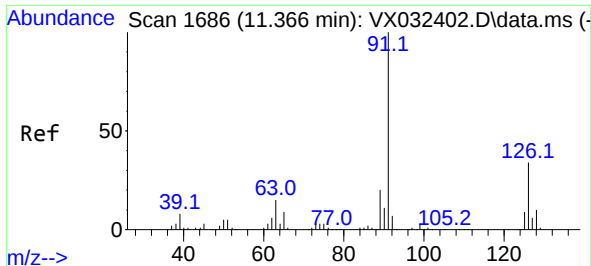
Tgt Ion: 75 Resp: 2014
Ion Ratio Lower Upper
75 100
77 619.5 20.0 60.0#



#78
n-propylbenzene
Concen: 34.429 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 91 Resp: 290024
Ion Ratio Lower Upper
91 100
120 22.7 11.6 34.8





#79

2-Chlorotoluene

Concen: 36.534 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

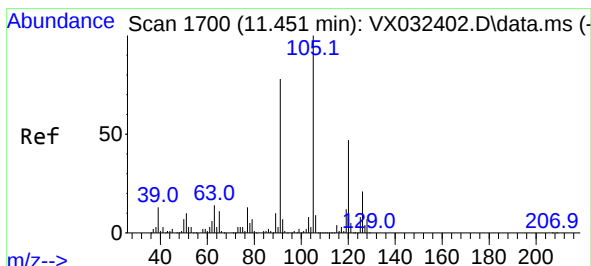
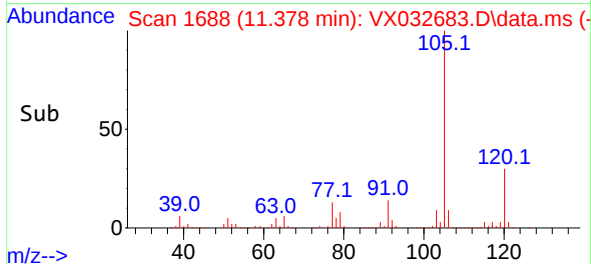
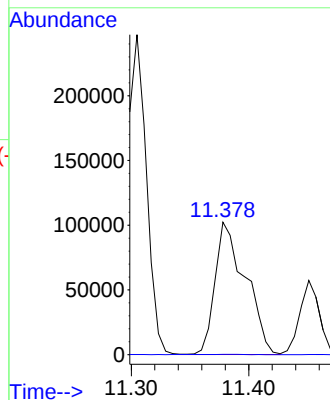
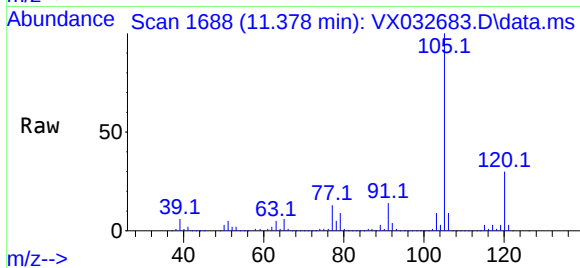
SCP122869-TOTE

Tgt Ion: 91 Resp: 184308

Ion Ratio Lower Upper

91 100

126 0.2 17.1 51.2#



#80

1,3,5-Trimethylbenzene

Concen: 95.376 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX032683.D

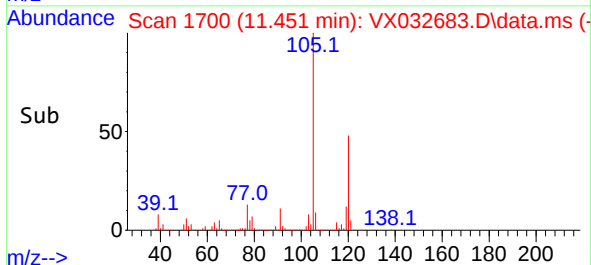
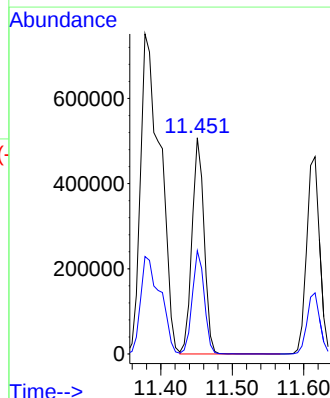
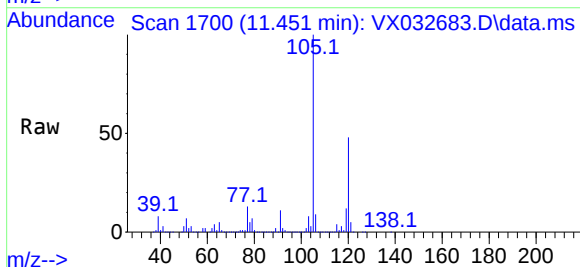
Acq: 09 Nov 2022 16:38

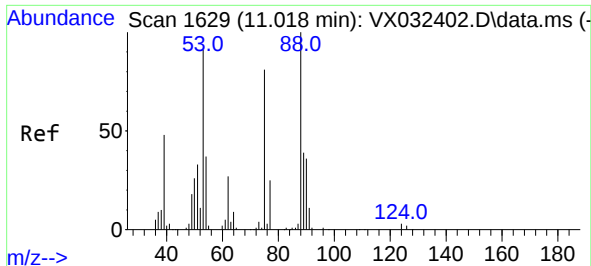
Tgt Ion:105 Resp: 595990

Ion Ratio Lower Upper

105 100

120 47.3 23.6 71.0

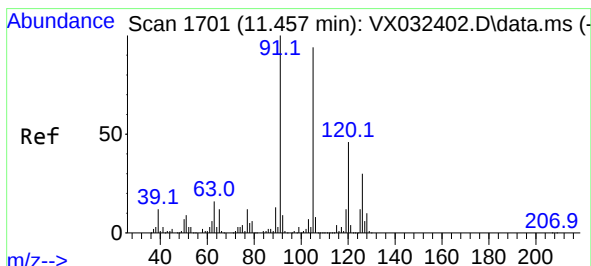
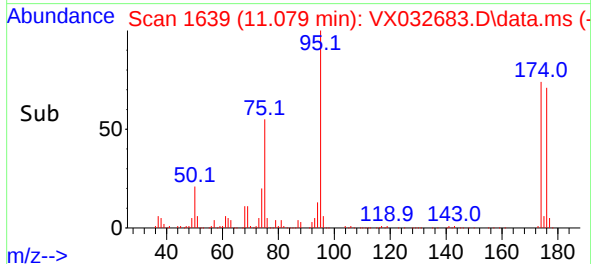
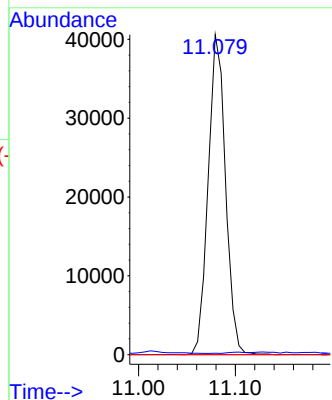
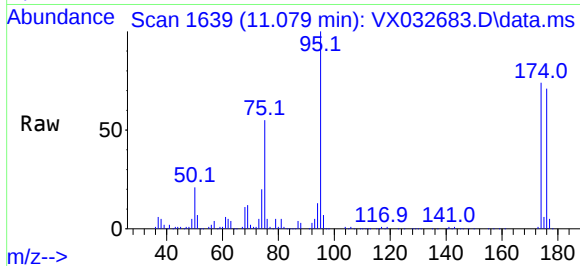




#81
trans-1,4-Dichloro-2-butene
Concen: 78.632 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

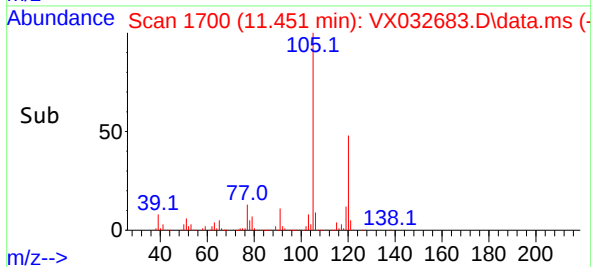
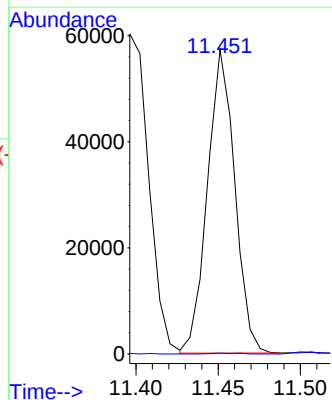
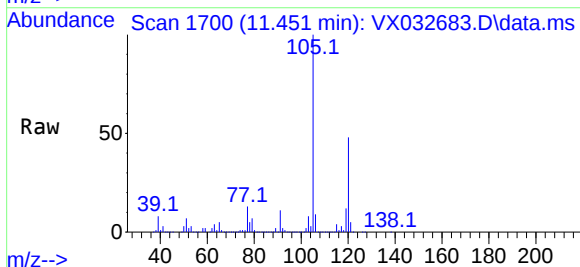
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

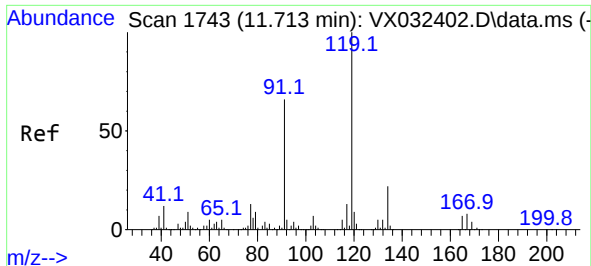
Tgt Ion: 75 Resp: 50726
Ion Ratio Lower Upper
75 100
53 0.0 86.9 130.3#
89 0.0 38.3 57.5#



#82
4-Chlorotoluene
Concen: 11.202 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion: 91 Resp: 66130
Ion Ratio Lower Upper
91 100
126 0.2 14.8 44.4#

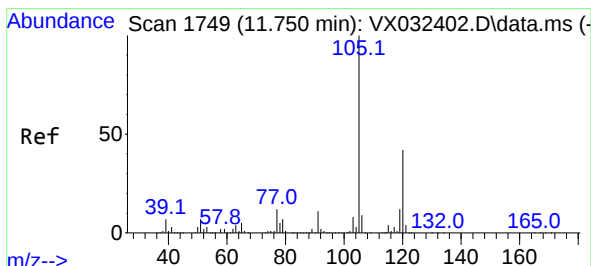
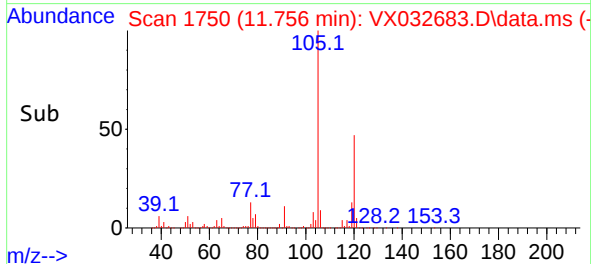
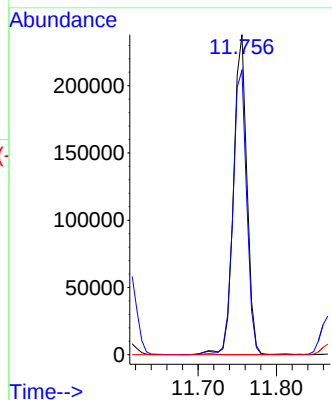
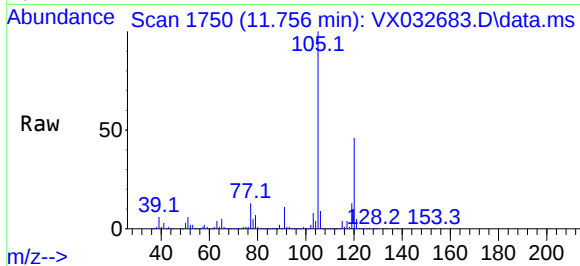




#83
tert-Butylbenzene
Concen: 45.000 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

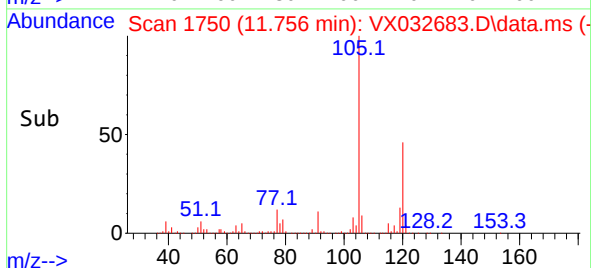
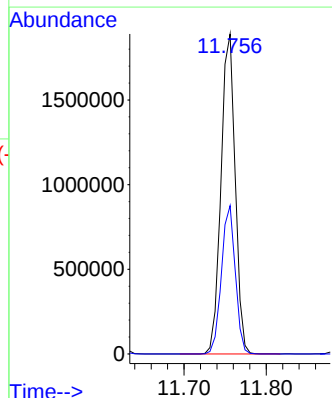
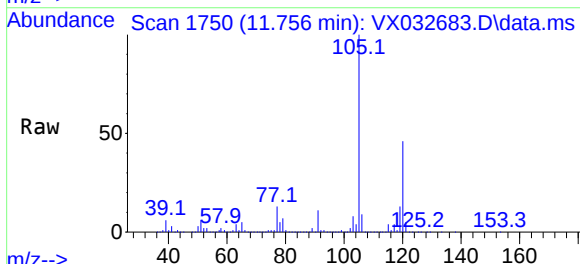
Instrument :
MSVOA_X
ClientSampleId :
SCP122869-TOTE

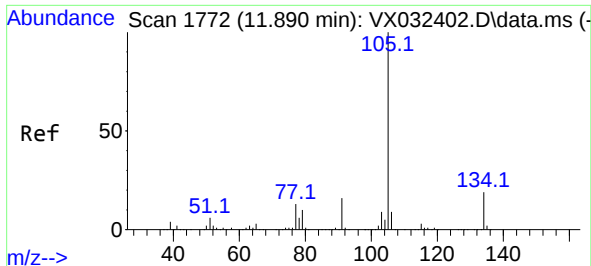
Tgt Ion:119 Resp: 280741
Ion Ratio Lower Upper
119 100
91 91.9 29.4 88.2#
134 0.0 11.0 33.0#



#84
1,2,4-Trimethylbenzene
Concen: 365.075 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX032683.D
Acq: 09 Nov 2022 16:38

Tgt Ion:105 Resp: 2268980
Ion Ratio Lower Upper
105 100
120 45.3 21.9 65.5

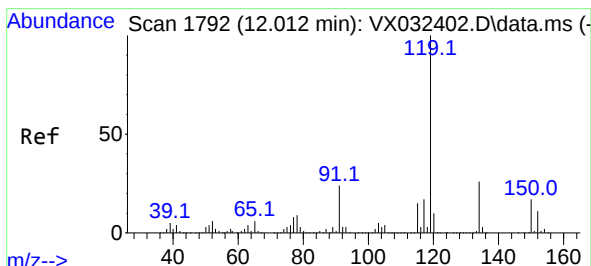
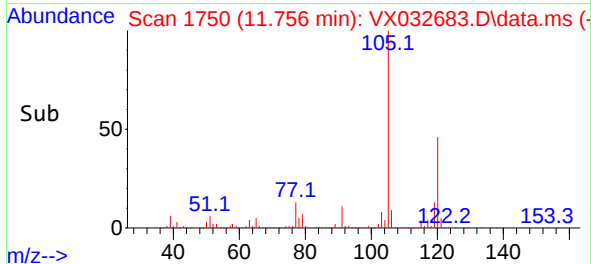
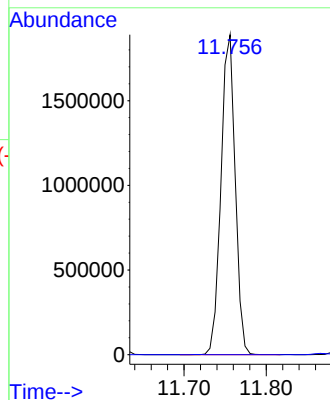
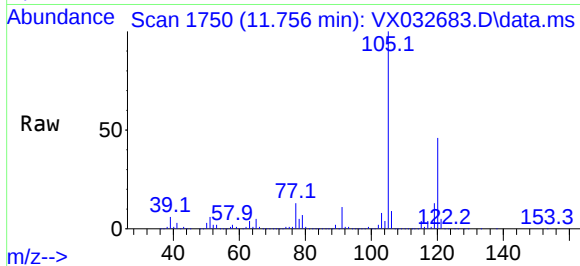




#85
 sec-Butylbenzene
 Concen: 302.258 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.134 min
 Lab File: VX032683.D
 Acq: 09 Nov 2022 16:38

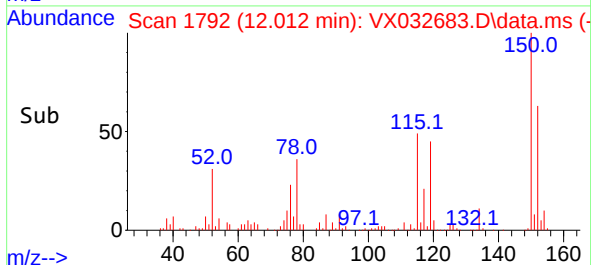
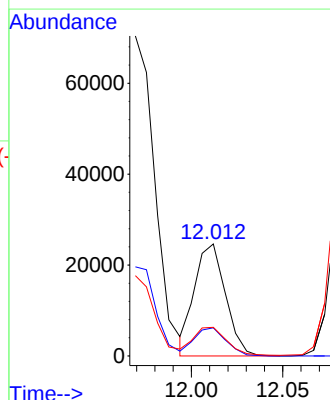
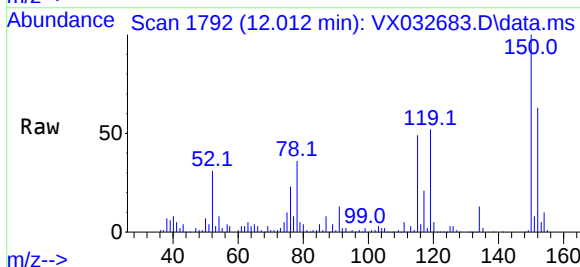
Instrument :
 MSVOA_X
 ClientSampleId :
 SCP122869-TOTE

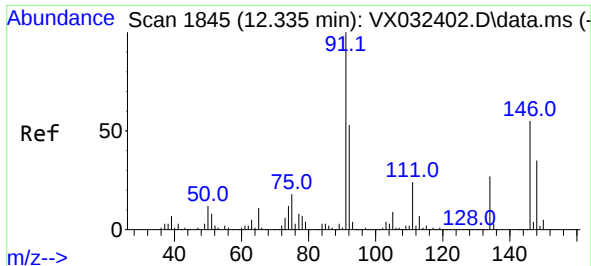
Tgt Ion:105 Resp: 2268980
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.9 29.7#



#86
 p-Isopropyltoluene
 Concen: 4.563 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032683.D
 Acq: 09 Nov 2022 16:38

Tgt Ion:119 Resp: 29068
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.9 38.7
 91 26.6 12.5 37.5





#89

n-Butylbenzene

Concen: 33.695 ug/l

RT: 12.329 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

SCP122869-TOTE

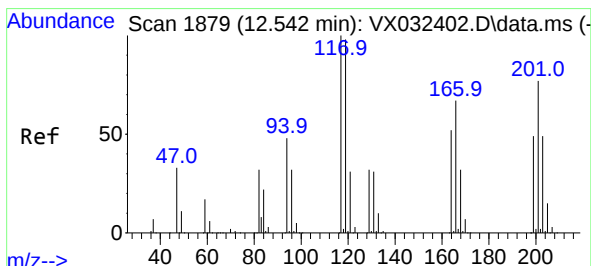
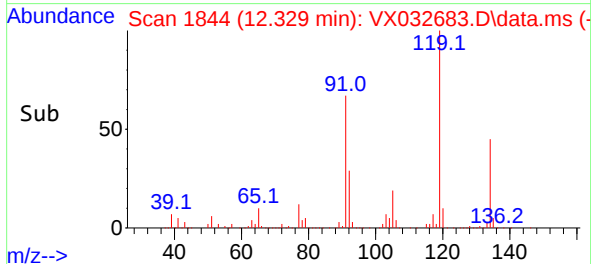
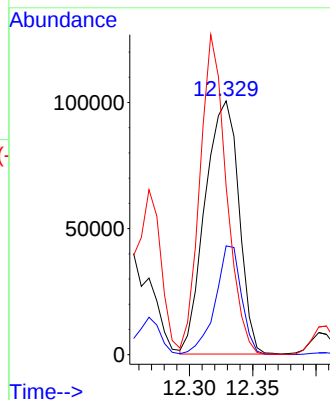
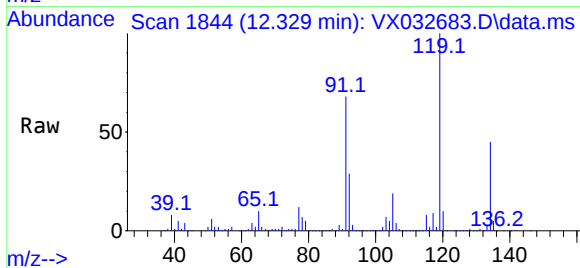
Tgt Ion: 91 Resp: 186720

Ion Ratio Lower Upper

91 100

92 33.3 26.2 78.6

134 99.0 12.9 38.6#



#90

Hexachloroethane

Concen: 26.096 ug/l

RT: 12.530 min Scan# 1877

Delta R.T. -0.012 min

Lab File: VX032683.D

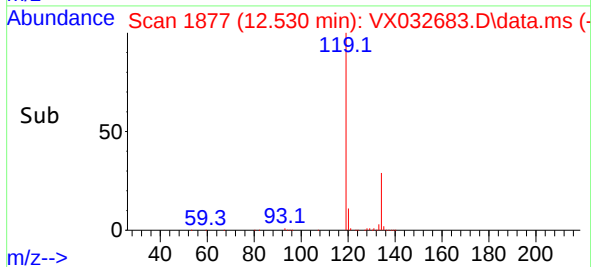
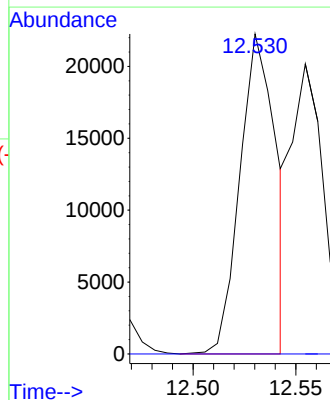
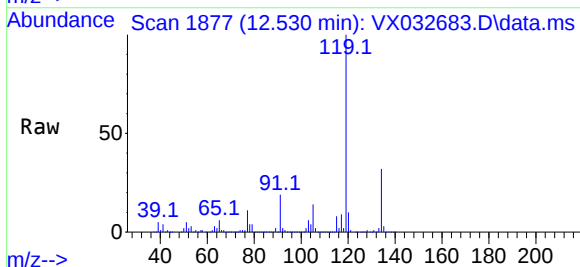
Acq: 09 Nov 2022 16:38

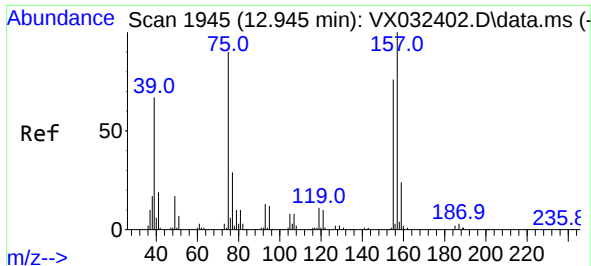
Tgt Ion:117 Resp: 27151

Ion Ratio Lower Upper

117 100

201 0.0 37.6 112.9#





#92

1,2-Dibromo-3-Chloropropane

Concen: 5.955 ug/l

RT: 12.963 min Scan# 1945

Delta R.T. 0.018 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Instrument :

MSVOA_X

ClientSampleId :

SCP122869-TOTE

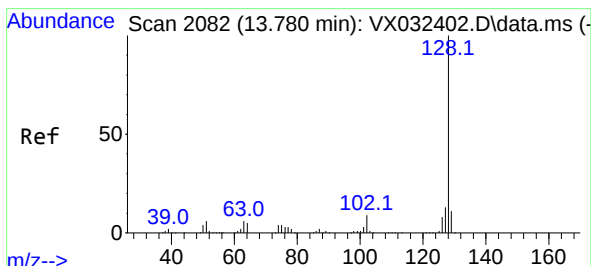
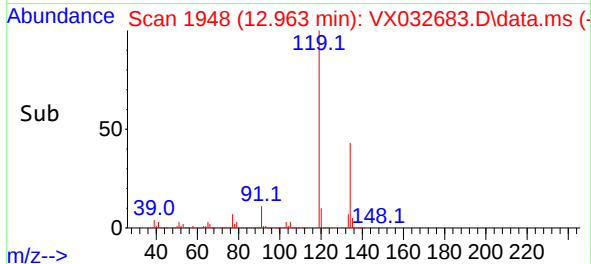
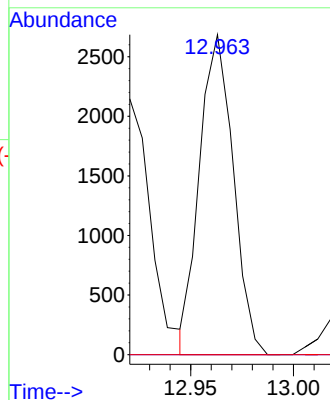
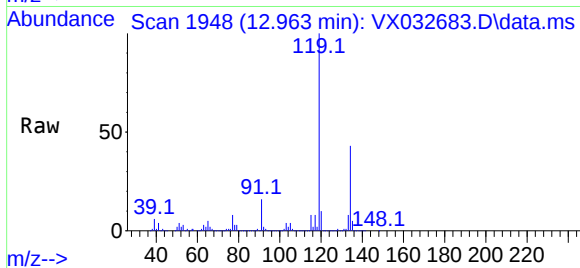
Tgt Ion: 75 Resp: 3064

Ion Ratio Lower Upper

75 100

155 0.0 41.6 124.8#

157 0.0 54.1 162.4#



#95

Naphthalene

Concen: 139.527 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.006 min

Lab File: VX032683.D

Acq: 09 Nov 2022 16:38

Tgt Ion: 128 Resp: 1010670

Ion Ratio Lower Upper

128 100

127 13.1 10.2 15.4

129 11.5 8.9 13.3

