

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042622\
 Data File : VX028360.D
 Acq On : 26 Apr 2022 19:19
 Operator : JC/MD
 Sample : N2557-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SOIL-CUTTINGS

Quant Time: Apr 27 02:07:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

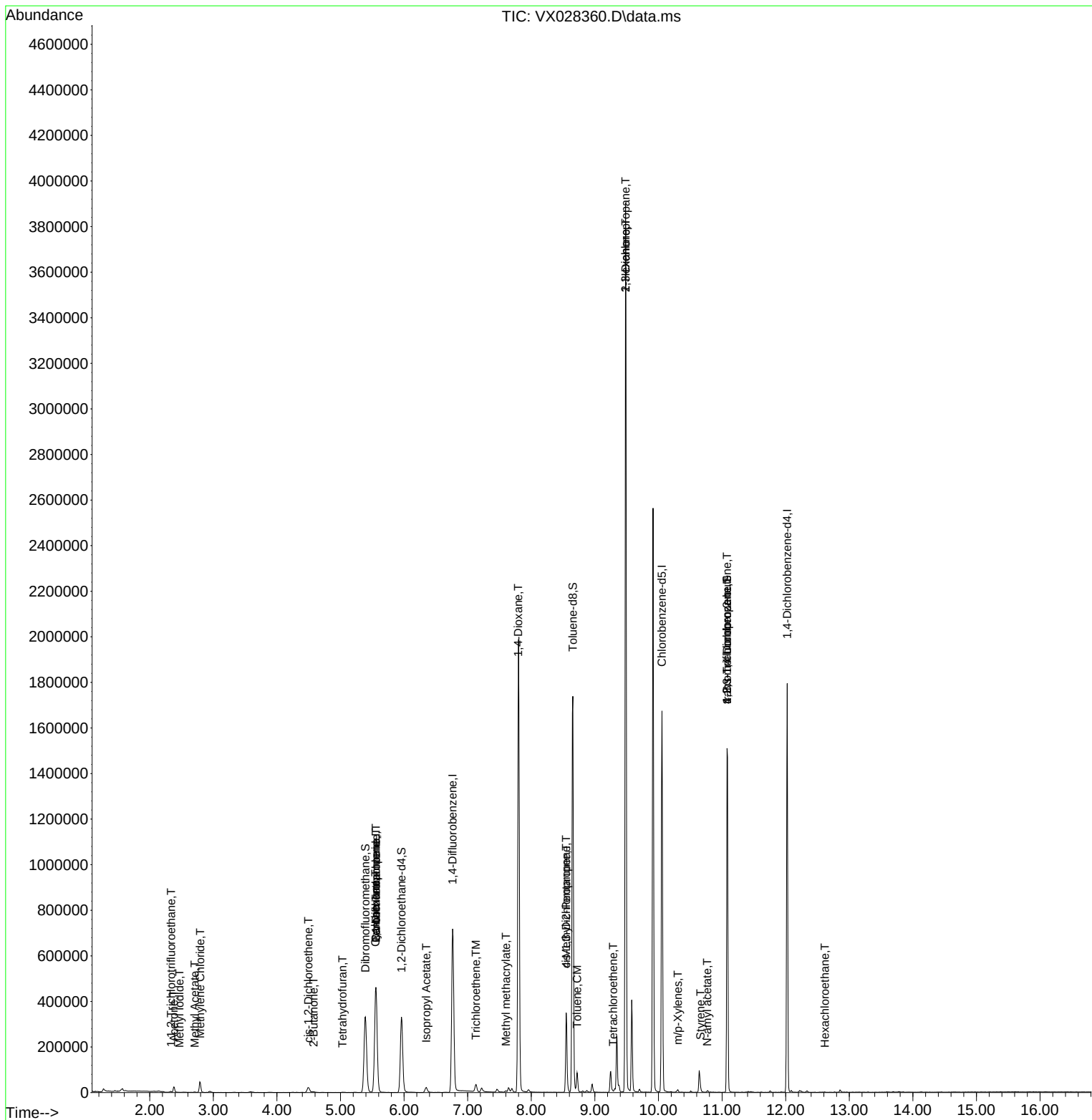
Internal Standards						
1) Pentafluorobenzene	5.556	168	466994	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	778740	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	784913	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	371167	50.000	ug/l	0.00

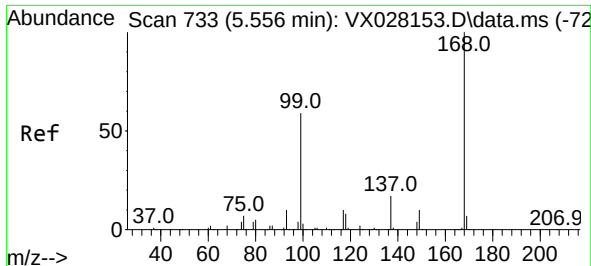
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	313397	51.469	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 102.940%	
35) Dibromofluoromethane	5.391	113	286033	52.375	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 104.760%	
50) Toluene-d8	8.653	98	1070773	51.049	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.100%	
62) 4-Bromofluorobenzene	11.079	95	398824	49.728	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 99.460%	

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	649	Below Cal	90	
5) Bromomethane	1.618	94	1000	Below Cal	97	
6) Chloroethane	1.642	64	633	Below Cal	#	86
8) Diethyl Ether	2.130	74	113	Below Cal	#	7
9) 1,1,2-Trichlorotrifluo...	2.337	101	1239	0.328	ug/l	96
10) Methyl Iodide	2.465	142	486	5.319	ug/l	# 84
11) Tert butyl alcohol	2.947	59	2727	Below Cal	#	72
16) Acetone	2.380	43	25615	12.447	ug/l	95
18) Methyl Acetate	2.709	43	2107	0.389	ug/l	100
20) Methylene Chloride	2.794	84	21080	4.666	ug/l	95
25) 2-Butanone	4.574	43	3894	1.080	ug/l	93
27) cis-1,2-Dichloroethene	4.495	96	15200	2.612	ug/l	84
29) Tetrahydrofuran	5.032	42	667	0.284	ug/l	# 61
31) Cyclohexane	5.550	56	8505	1.146	ug/l	# 19
36) 1,1-Dichloropropene	5.556	75	32210	4.522	ug/l	# 50
38) Carbon Tetrachloride	5.556	117	44815	5.573	ug/l	# 15
43) Isopropyl Acetate	6.348	43	29845	2.537	ug/l	98
44) Trichloroethene	7.129	130	12657	2.093	ug/l	91
48) Methyl methacrylate	7.604	41	7869	1.457	ug/l	# 7
49) 1,4-Dioxane	7.793	88	370	2.561	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.549	43	111598	14.783	ug/l	# 45
52) Toluene	8.720	92	30473	2.103	ug/l	98
54) cis-1,3-Dichloropropene	8.549	75	59445	6.769	ug/l	# 68
57) 1,3-Dichloropropane	9.482	76	37288	3.925	ug/l	# 43
59) 2-Hexanone	9.482	43	416767	71.270	ug/l	# 45
64) Tetrachloroethene	9.287	164	1414	0.231	ug/l	# 53
68) m/p-Xylenes	10.305	106	2520	0.221	ug/l	100
70) Styrene	10.659	104	8381	0.454	ug/l	95
74) N-amyl acetate	10.768	43	3837	0.435	ug/l	# 41
76) 1,2,3-Trichloropropane	11.079	75	197845	27.084	ug/l	# 38
81) trans-1,4-Dichloro-2-b...	11.079	75	197845	80.487	ug/l	# 15
90) Hexachloroethane	12.616	117	56	1.827	ug/l	# 10

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

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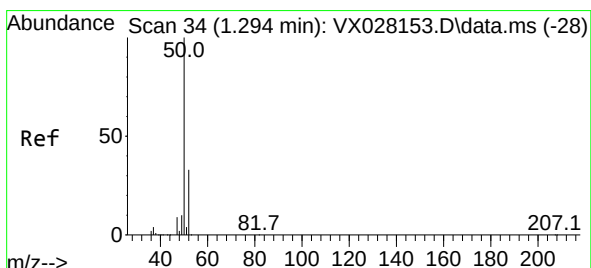
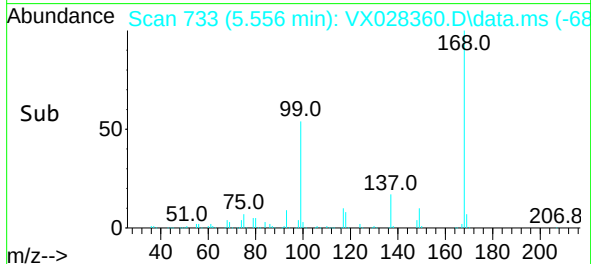
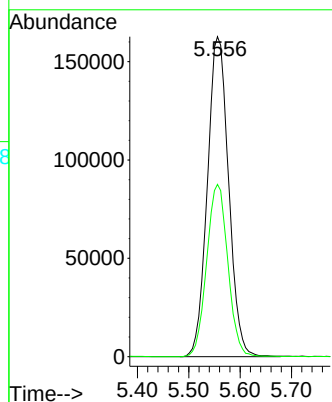
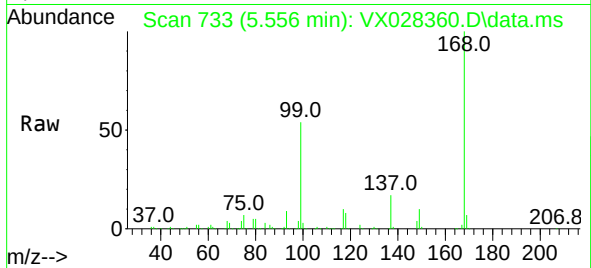




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

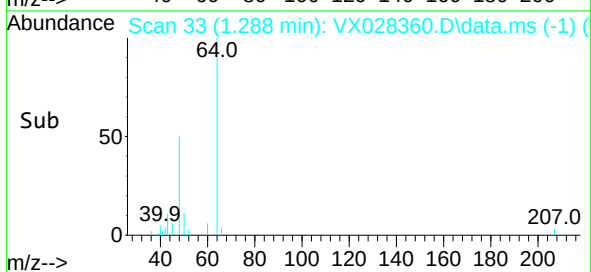
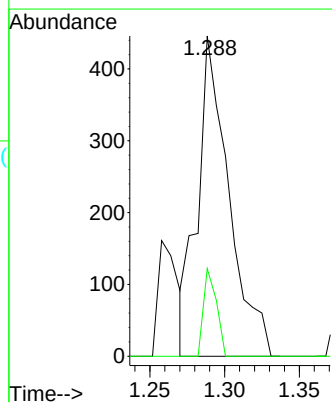
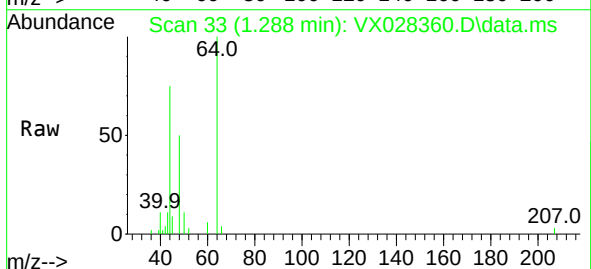
Instrument :
MSVOA_X
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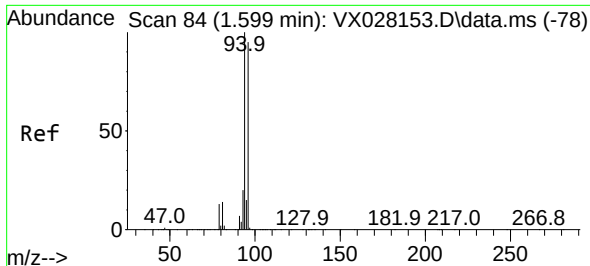
Tgt Ion:168 Resp: 466994
Ion Ratio Lower Upper
168 100
99 53.8 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 50 Resp: 649
Ion Ratio Lower Upper
50 100
52 27.4 26.4 39.6

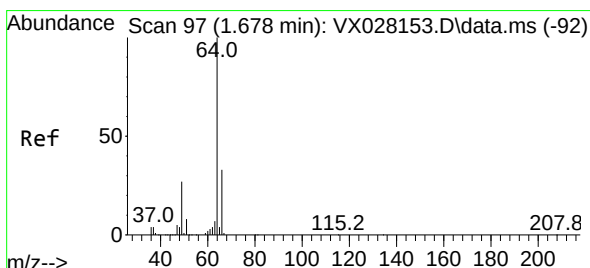
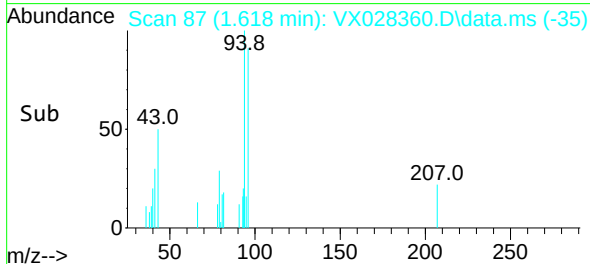
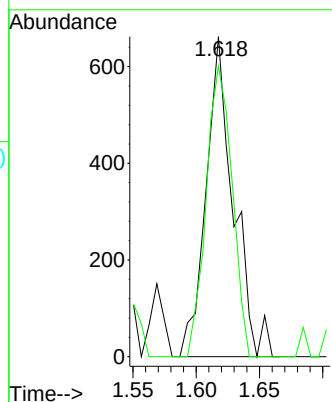
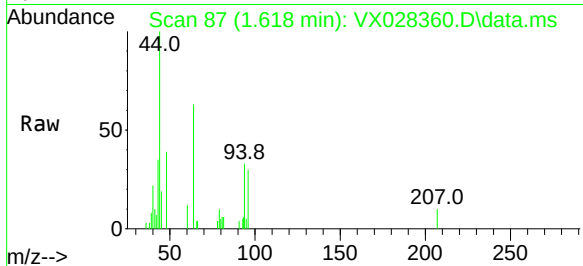




#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 81
Delta R.T. 0.019 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

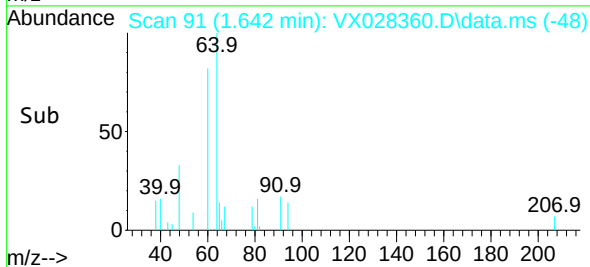
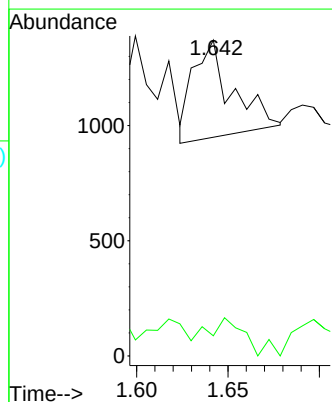
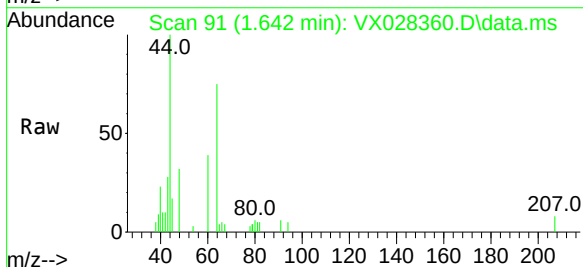
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

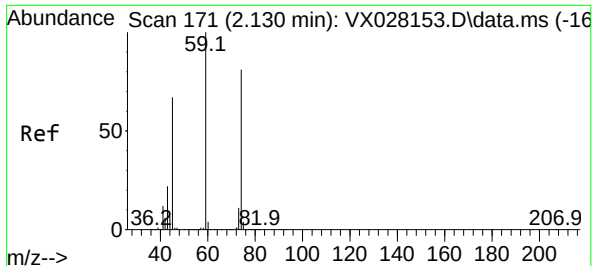
Tgt Ion: 94 Resp: 1000
Ion Ratio Lower Upper
94 100
96 90.8 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.642 min Scan# 91
Delta R.T. -0.036 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 64 Resp: 633
Ion Ratio Lower Upper
64 100
66 23.6 25.3 37.9#

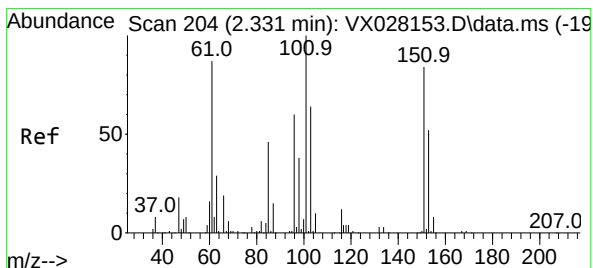
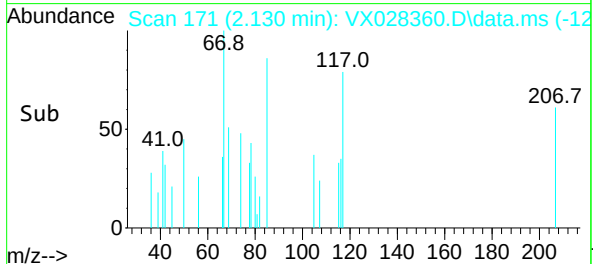
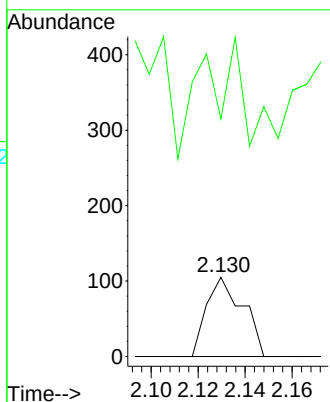
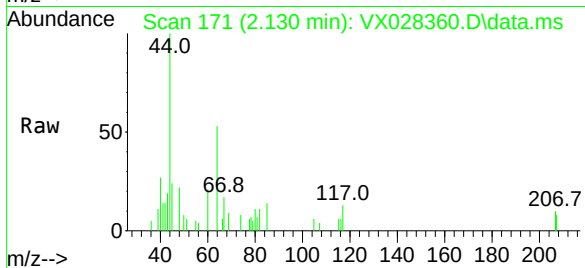




#8
Diethyl Ether
Concen: Below Cal
RT: 2.130 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

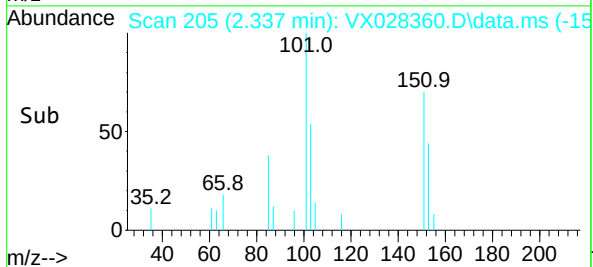
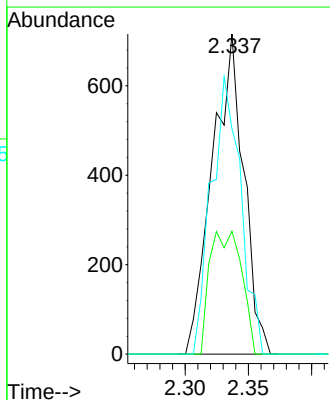
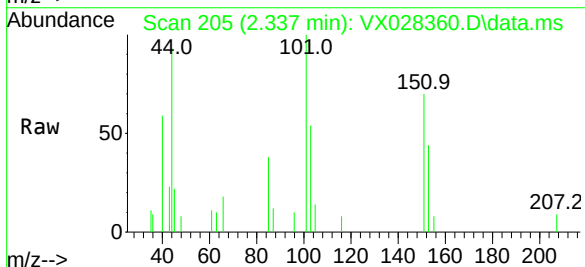
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

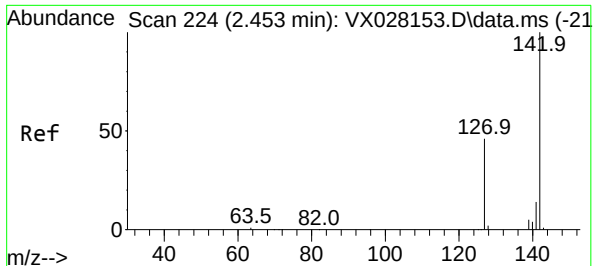
Tgt Ion: 74 Resp: 113
Ion Ratio Lower Upper
74 100
45 0.0 42.0 126.0#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.328 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.006 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

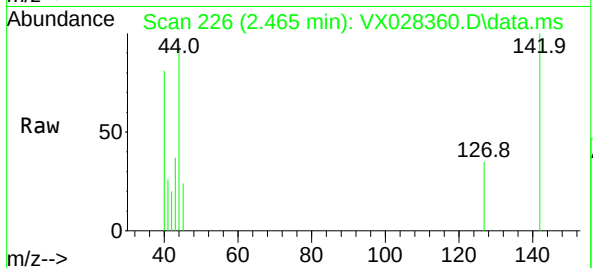
Tgt Ion: 101 Resp: 1239
Ion Ratio Lower Upper
101 100
85 39.1 33.5 50.3
151 80.9 61.8 92.6



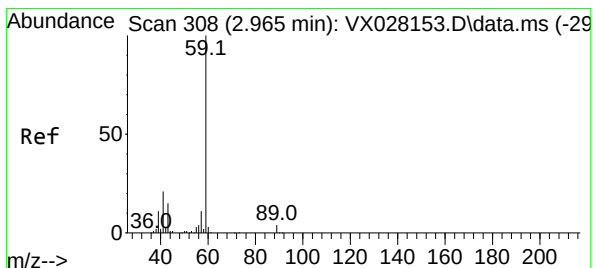
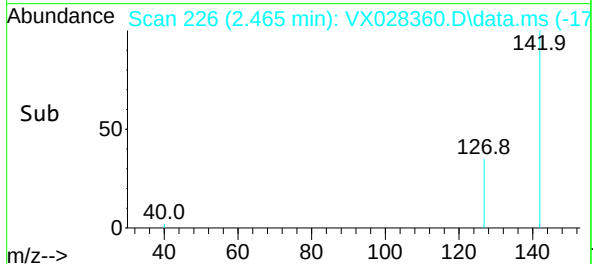
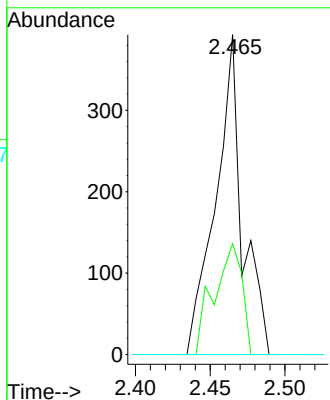


#10
Methyl Iodide
Concen: 5.319 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

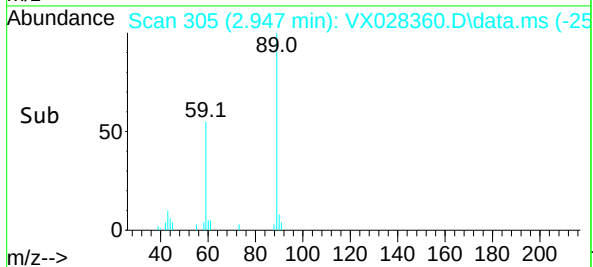
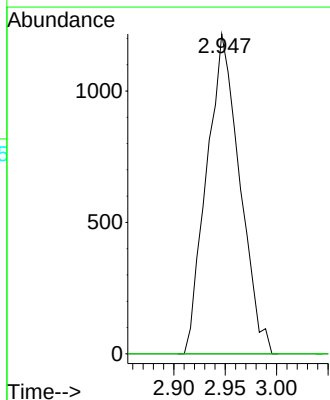
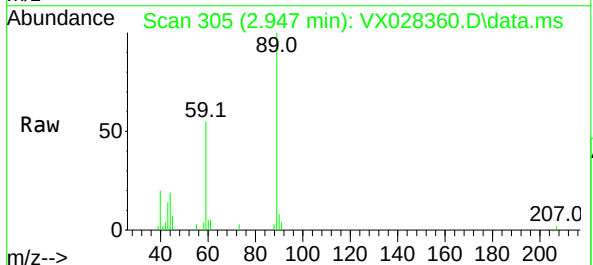


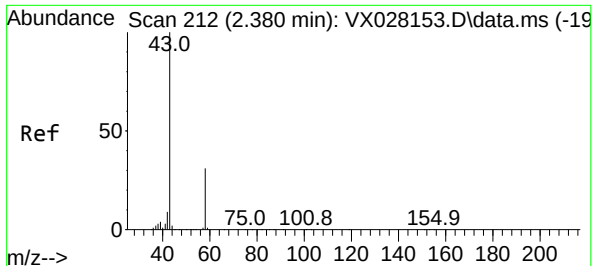
Tgt Ion:142 Resp: 486
Ion Ratio Lower Upper
142 100
127 36.4 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.947 min Scan# 305
Delta R.T. -0.018 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 59 Resp: 2727
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

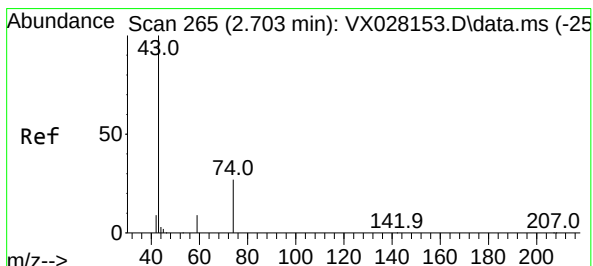
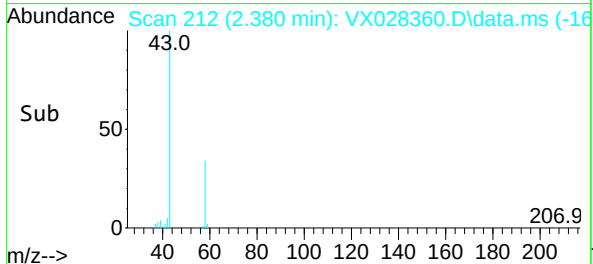
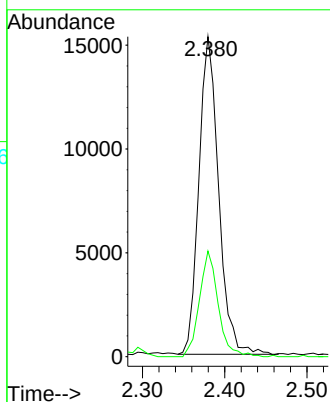
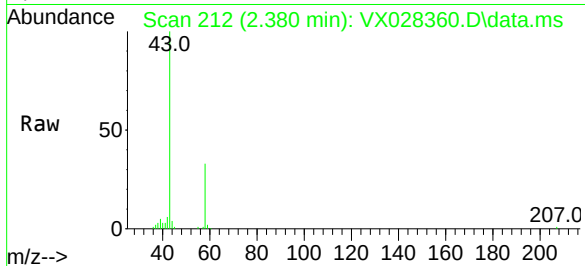




#16
Acetone
Concen: 12.447 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

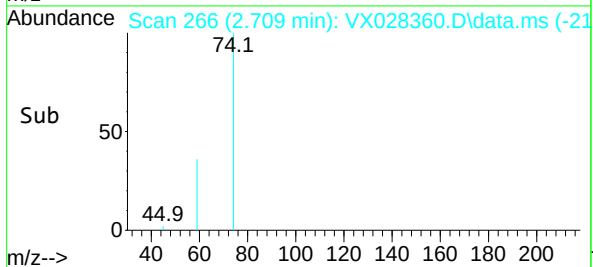
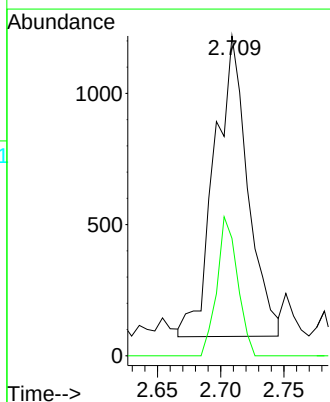
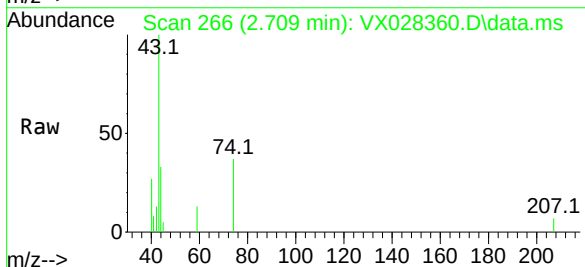
Instrument :
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ClientSampleId :
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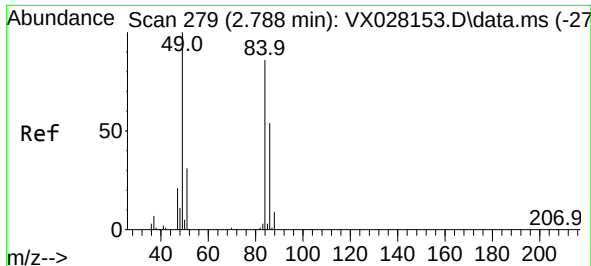
Tgt Ion: 43 Resp: 25615
Ion Ratio Lower Upper
43 100
58 33.2 28.8 43.2



#18
Methyl Acetate
Concen: 0.389 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 43 Resp: 2107
Ion Ratio Lower Upper
43 100
74 28.3 22.8 34.2

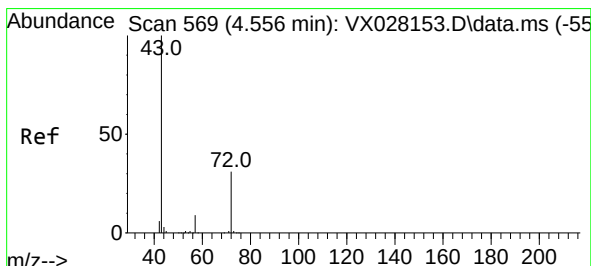
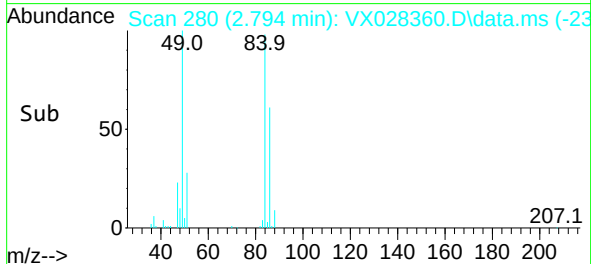
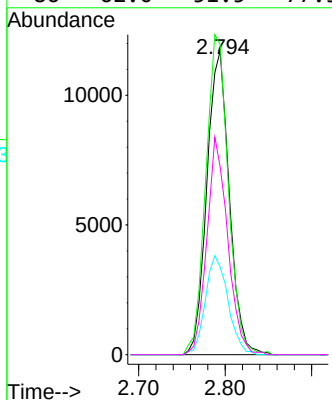
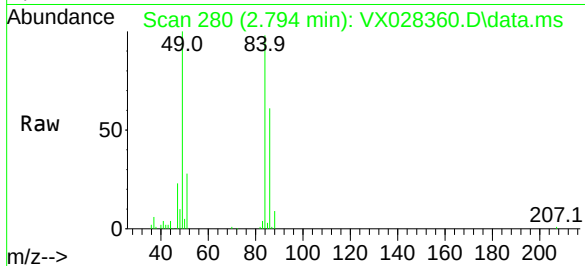




#20
Methylene Chloride
Concen: 4.666 ug/l
RT: 2.794 min Scan# 21080
Delta R.T. 0.006 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

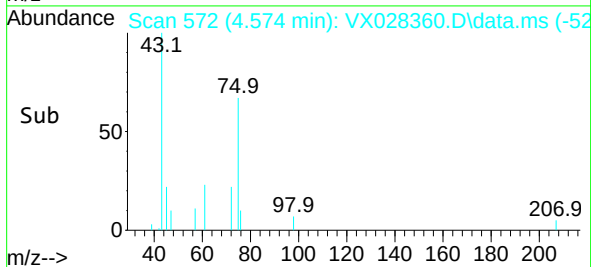
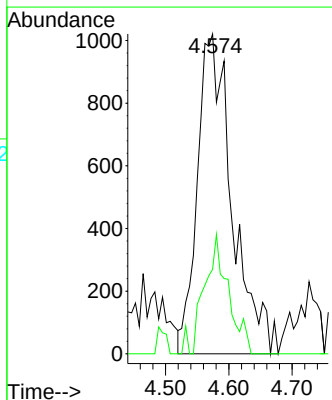
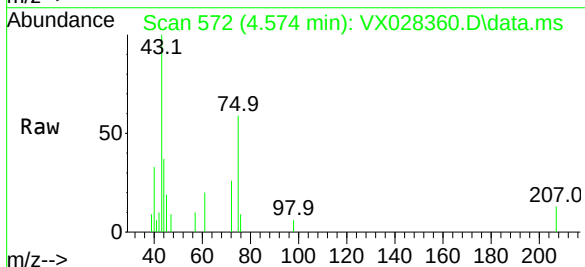
Instrument :
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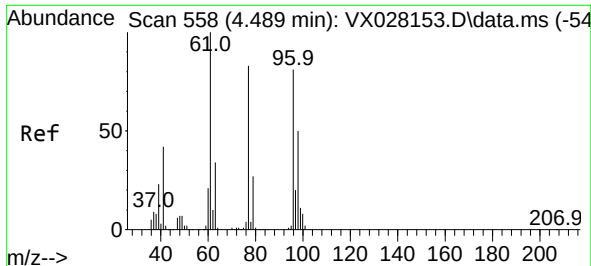
Tgt Ion:	84	Resp:	21080
Ion	Ratio	Lower	Upper
84	100		
49	102.2	85.5	128.3
51	28.9	26.6	39.8
86	62.0	51.5	77.3



#25
2-Butanone
Concen: 1.080 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.018 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion:	43	Resp:	3894
Ion	Ratio	Lower	Upper
43	100		
72	26.4	24.4	36.6





#27

cis-1,2-Dichloroethene

Concen: 2.612 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX028360.D

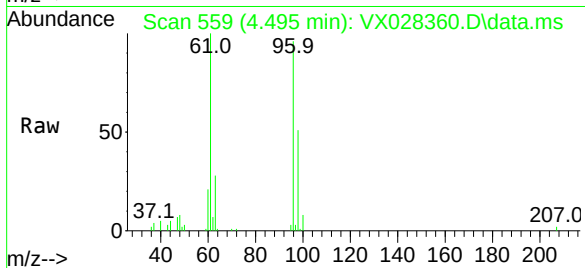
Acq: 26 Apr 2022 19:19

Instrument :

MSVOA_X

ClientSampleId :

SOIL-CUTTINGS



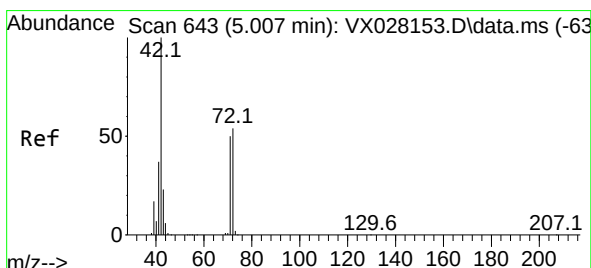
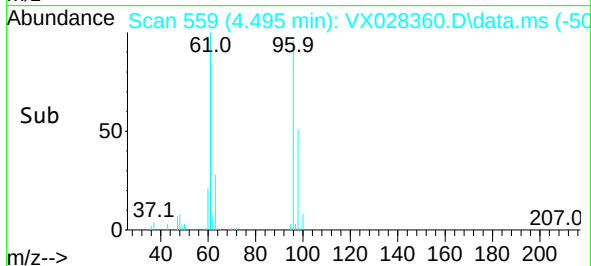
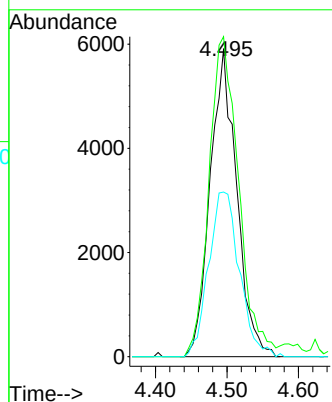
Tgt Ion: 96 Resp: 15200

Ion Ratio Lower Upper

96 100

61 115.9 0.0 283.8

98 62.3 0.0 129.8



#29

Tetrahydrofuran

Concen: 0.284 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.025 min

Lab File: VX028360.D

Acq: 26 Apr 2022 19:19

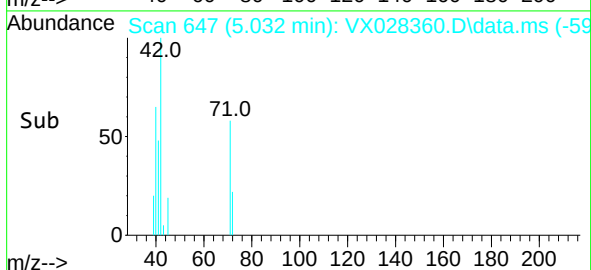
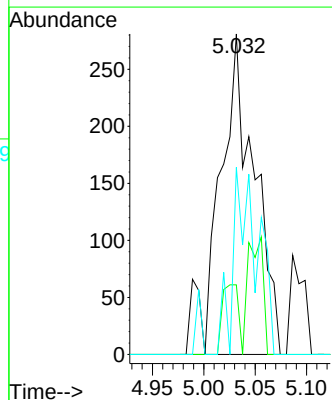
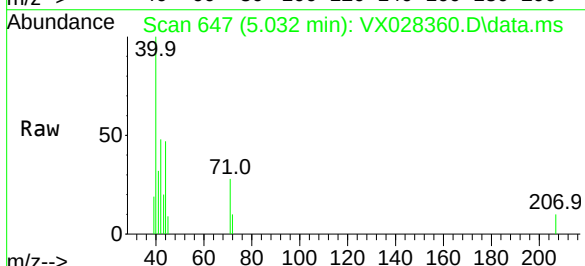
Tgt Ion: 42 Resp: 667

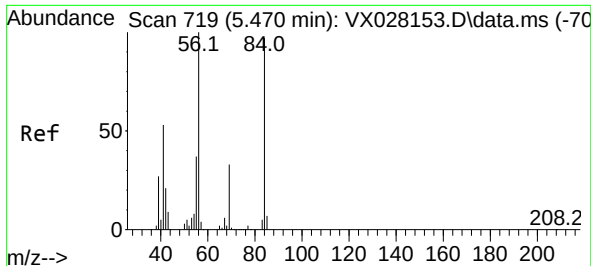
Ion Ratio Lower Upper

42 100

72 9.7 44.1 66.1#

71 41.4 40.5 60.7

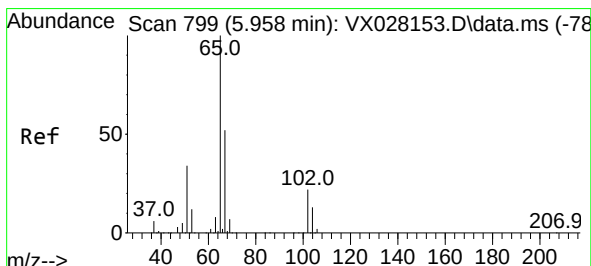
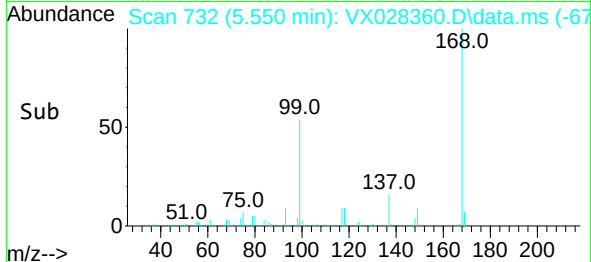
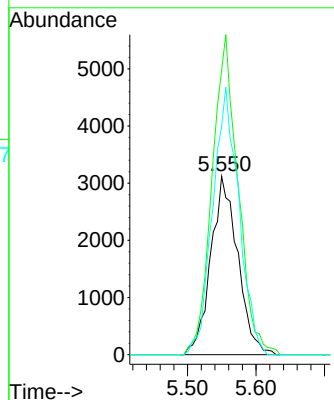
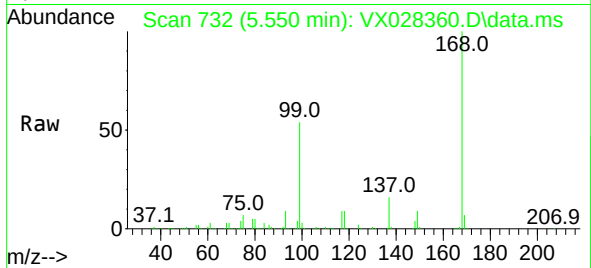




#31
Cyclohexane
Concen: 1.146 ug/l
RT: 5.550 min Scan# 719
Delta R.T. 0.080 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

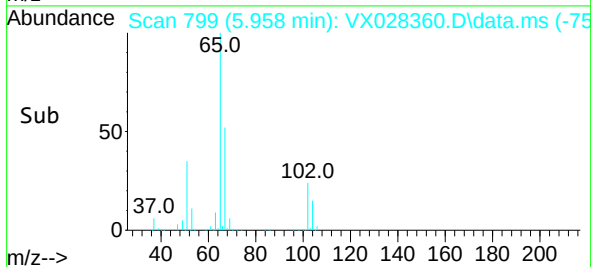
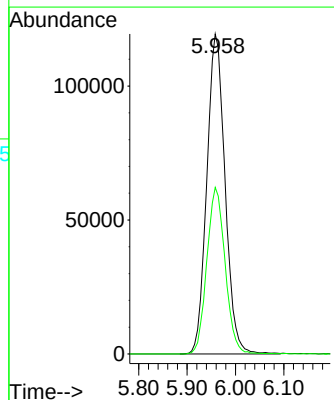
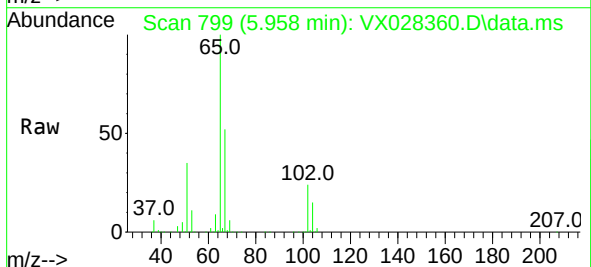
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

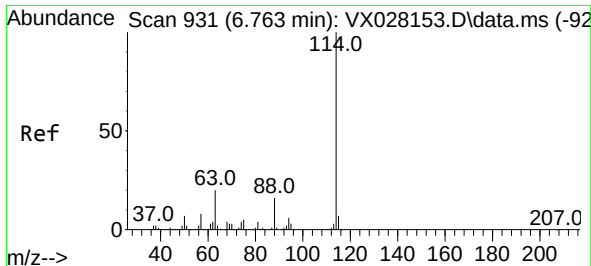
Tgt Ion: 56 Resp: 8505
Ion Ratio Lower Upper
56 100
69 159.6 26.7 40.1#
84 128.0 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 51.469 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 65 Resp: 313397
Ion Ratio Lower Upper
65 100
67 52.1 0.0 107.4

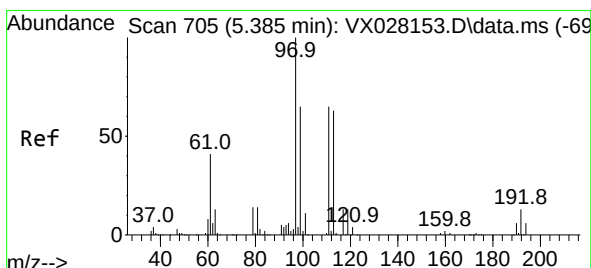
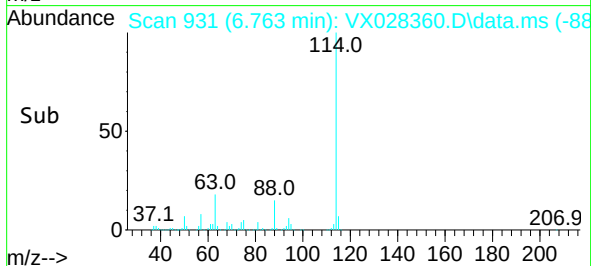
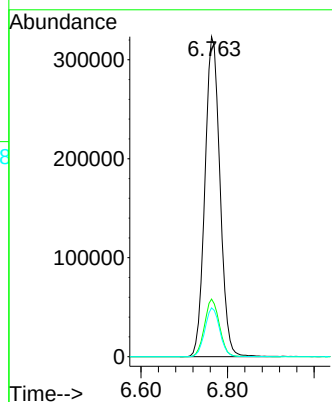
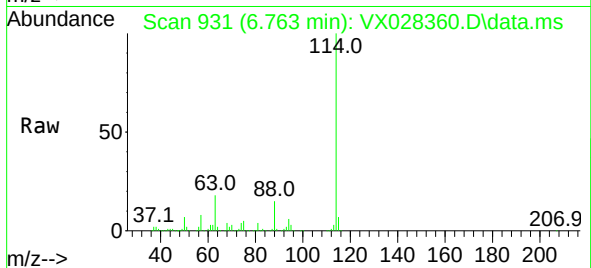




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

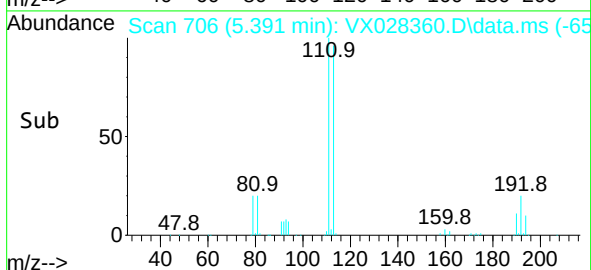
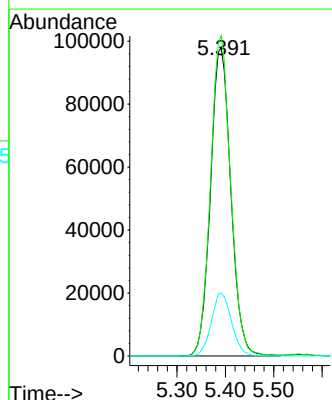
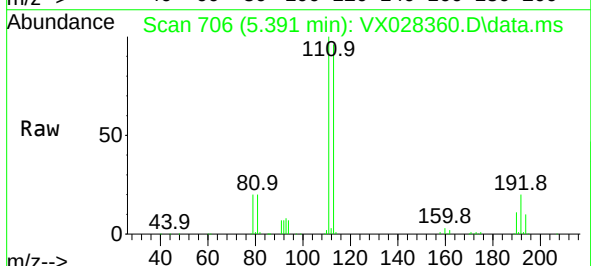
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

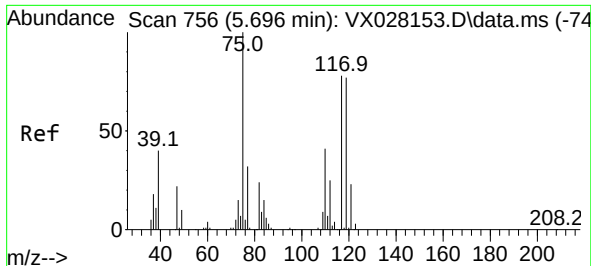
Tgt Ion:114 Resp: 778740
Ion Ratio Lower Upper
114 100
63 18.0 0.0 36.8
88 15.3 0.0 32.4



#35
Dibromofluoromethane
Concen: 52.375 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion:113 Resp: 286033
Ion Ratio Lower Upper
113 100
111 102.8 82.8 124.2
192 20.3 16.9 25.3

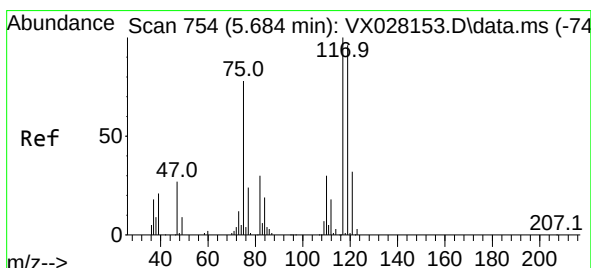
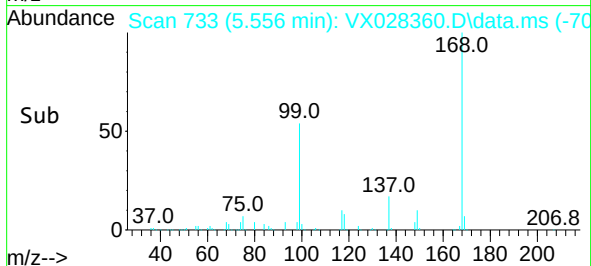
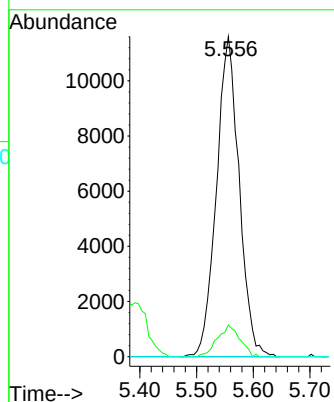
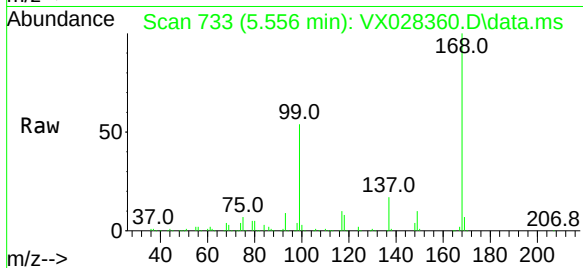




#36
1,1-Dichloropropene
Concen: 4.522 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.140 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

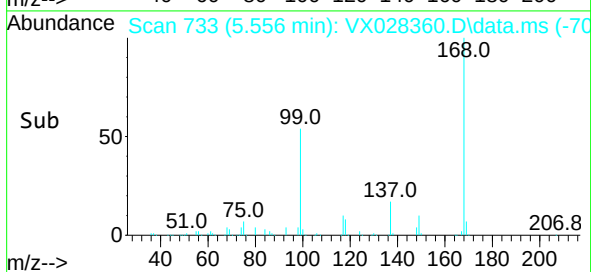
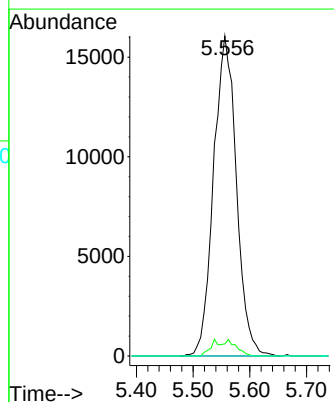
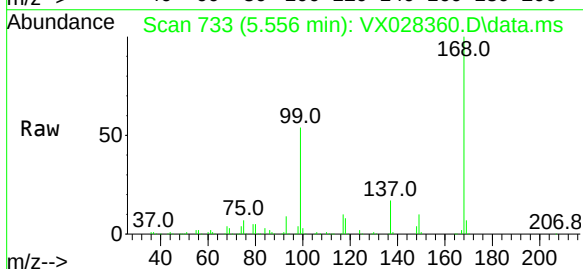
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

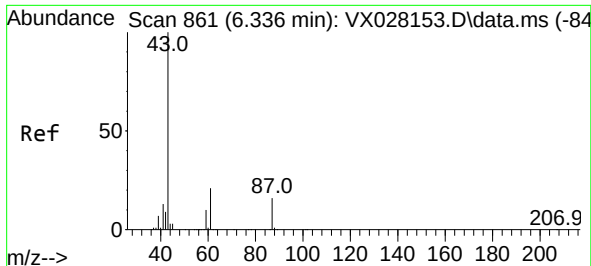
Tgt Ion: 75 Resp: 32210
Ion Ratio Lower Upper
75 100
110 9.8 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.573 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.128 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

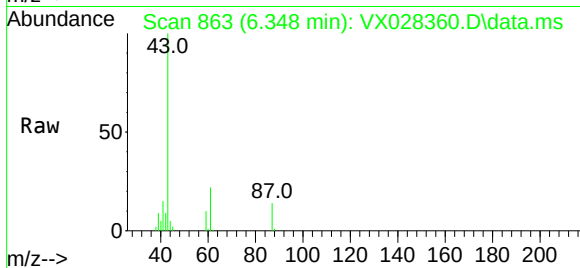
Tgt Ion: 117 Resp: 44815
Ion Ratio Lower Upper
117 100
119 3.8 77.3 115.9#
121 0.0 24.2 36.2#



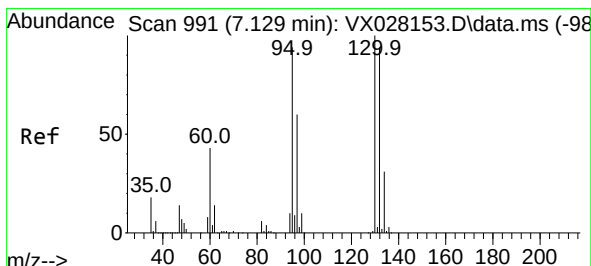
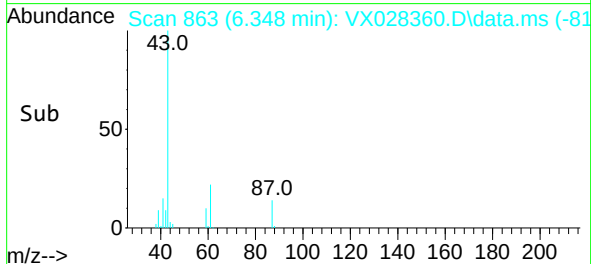
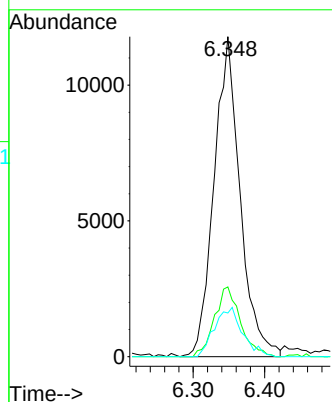


#43
Isopropyl Acetate
Concen: 2.537 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.012 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

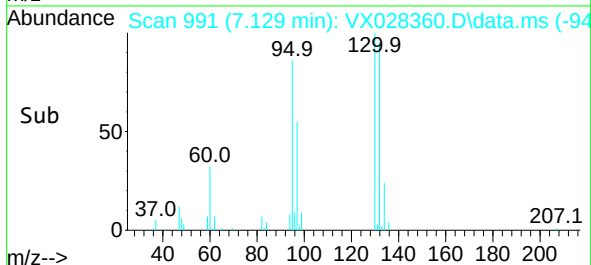
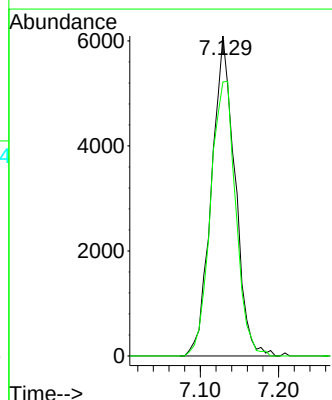
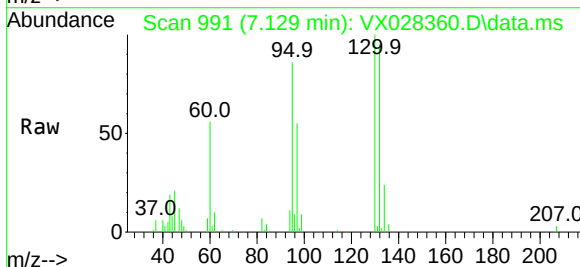


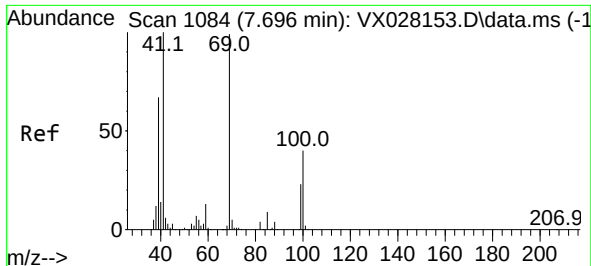
Tgt Ion: 43 Resp: 29845
Ion Ratio Lower Upper
43 100
61 21.7 18.5 27.7
87 16.5 13.0 19.6



#44
Trichloroethene
Concen: 2.093 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 130 Resp: 12657
Ion Ratio Lower Upper
130 100
95 85.7 0.0 188.8

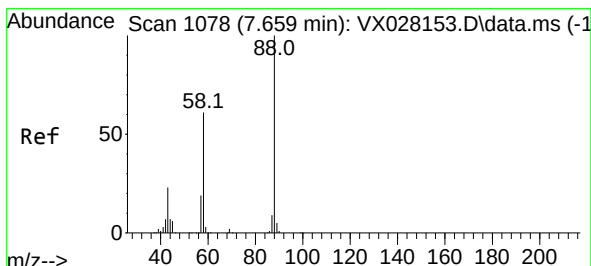
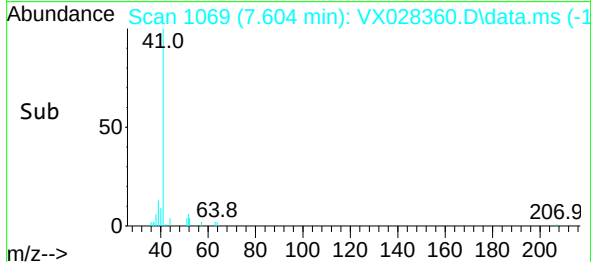
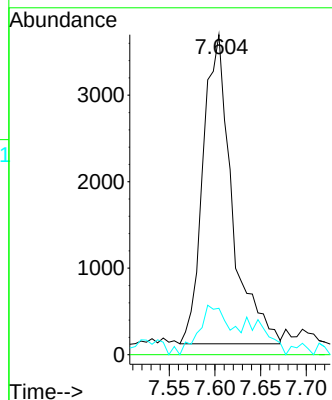
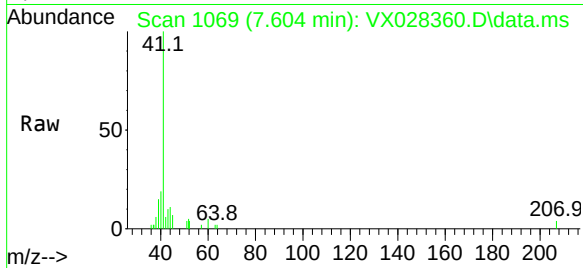




#48
Methyl methacrylate
Concen: 1.457 ug/l
RT: 7.604 min Scan# 1100
Delta R.T. -0.092 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

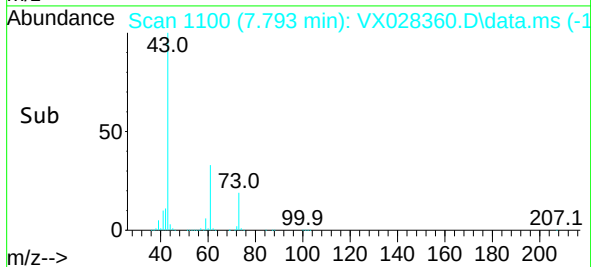
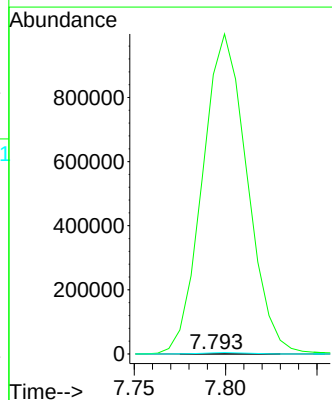
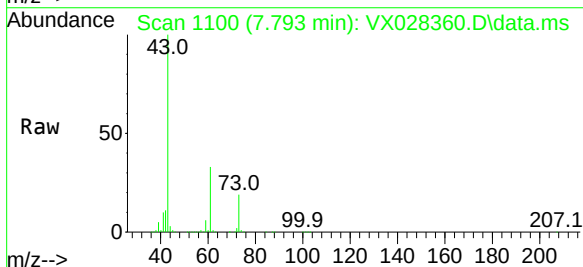
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

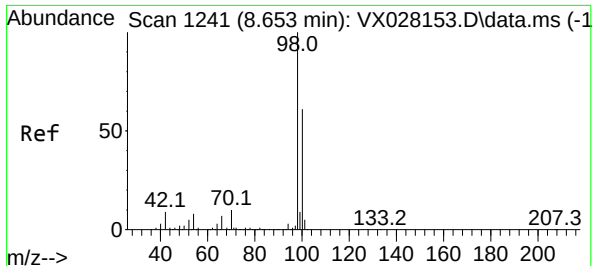
Tgt Ion: 41 Resp: 7869
Ion Ratio Lower Upper
41 100
69 0.0 82.5 123.7#
39 0.0 43.8 65.8#



#49
1,4-Dioxane
Concen: 2.561 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.134 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 88 Resp: 370
Ion Ratio Lower Upper
88 100
43 462023.8 21.9 32.9#
58 1997.8 53.7 80.5#

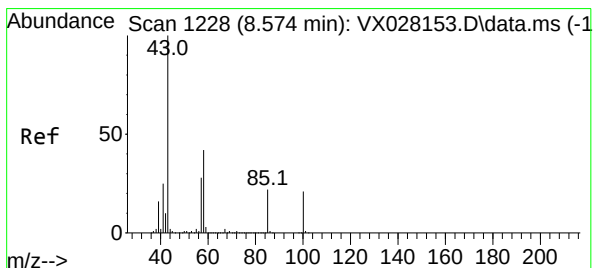
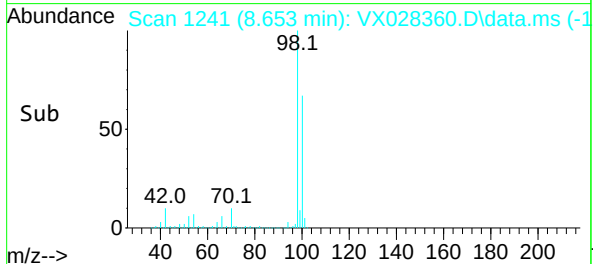
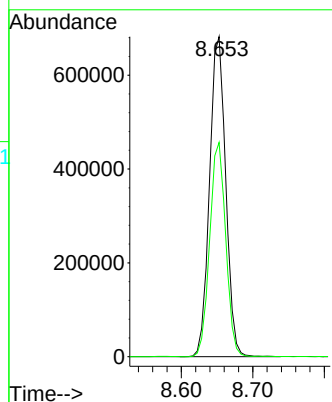
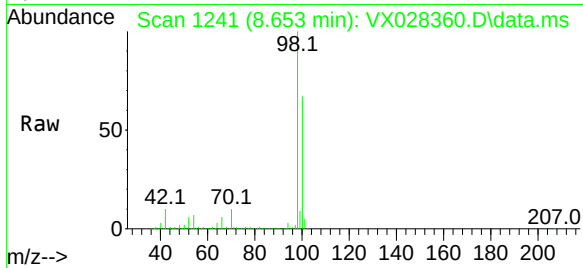




#50
Toluene-d8
Concen: 51.049 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

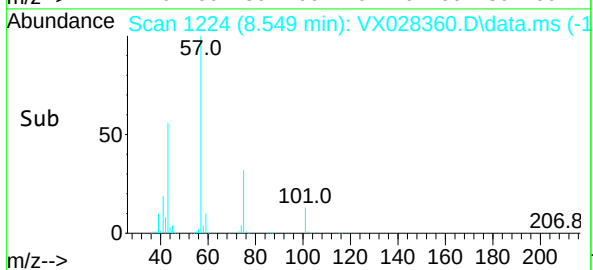
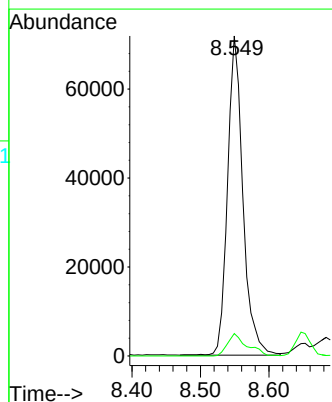
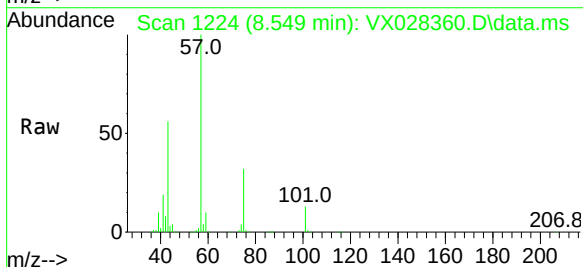
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

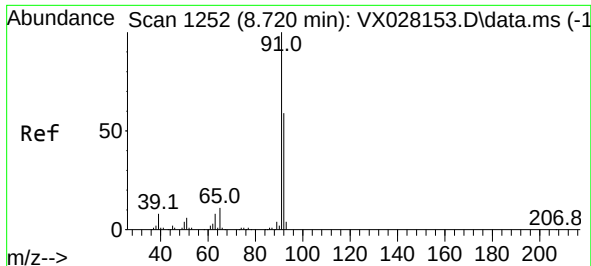
Tgt Ion: 98 Resp: 1070773
Ion Ratio Lower Upper
98 100
100 66.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 14.783 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.025 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 43 Resp: 111598
Ion Ratio Lower Upper
43 100
58 9.0 36.1 54.1#

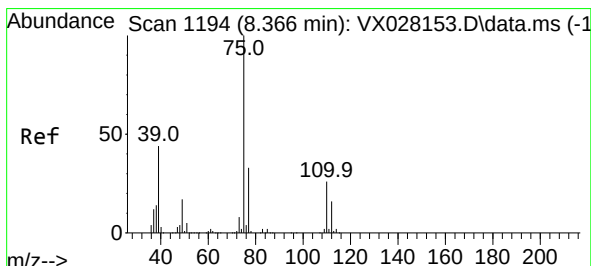
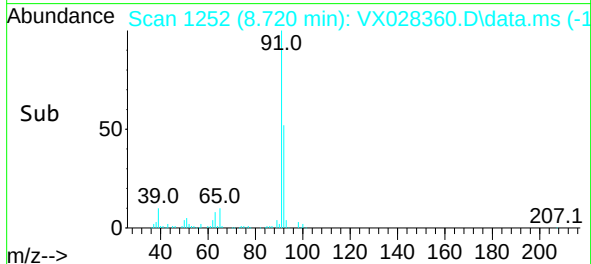
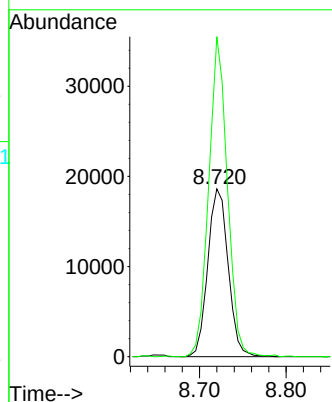
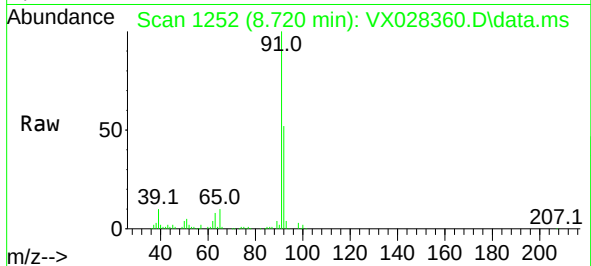




#52
Toluene
Concen: 2.103 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

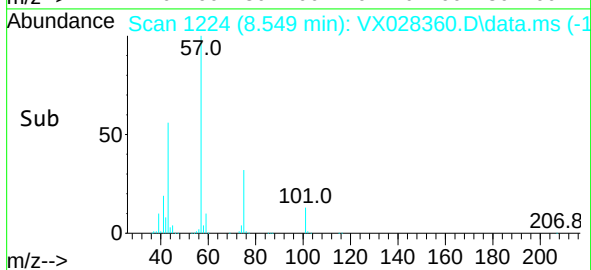
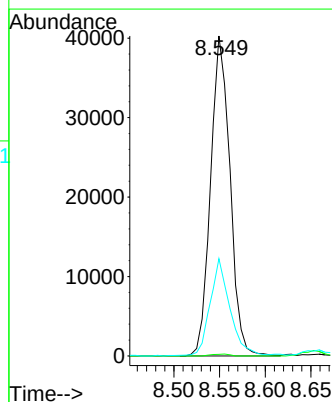
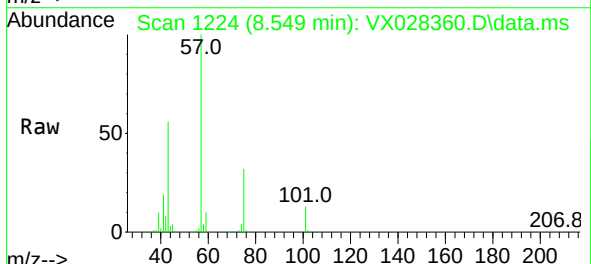
Instrument :
MSVOA_X
ClientSampleId :
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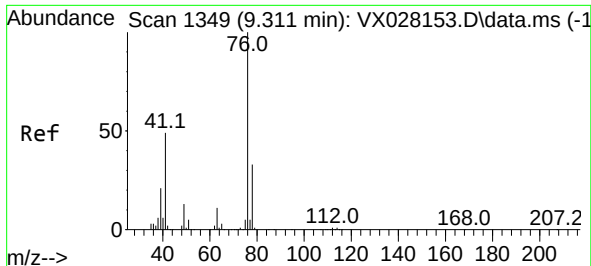
Tgt Ion: 92 Resp: 30473
Ion Ratio Lower Upper
92 100
91 174.9 137.5 206.3



#54
cis-1,3-Dichloropropene
Concen: 6.769 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. 0.183 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 75 Resp: 59445
Ion Ratio Lower Upper
75 100
77 0.5 24.8 37.2#
39 30.2 29.6 44.4





#57

1,3-Dichloropropane

Concen: 3.925 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.171 min

Lab File: VX028360.D

Acq: 26 Apr 2022 19:19

Instrument :

MSVOA_X

ClientSampleId :

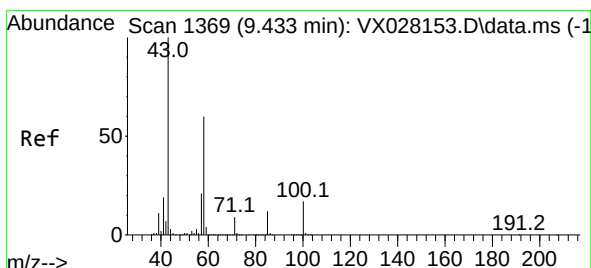
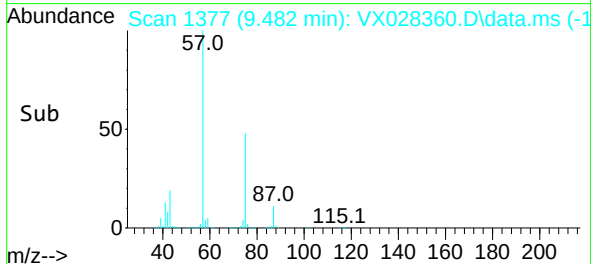
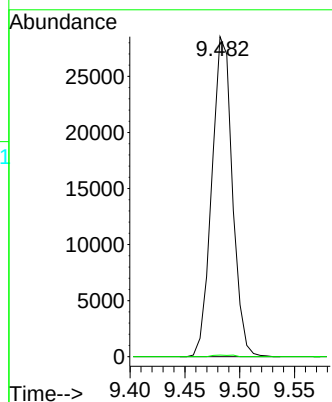
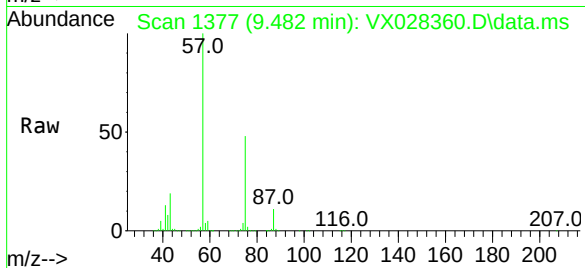
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Tgt Ion: 76 Resp: 37288

Ion Ratio Lower Upper

76 100

78 0.5 25.8 38.8#



#59

2-Hexanone

Concen: 71.270 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX028360.D

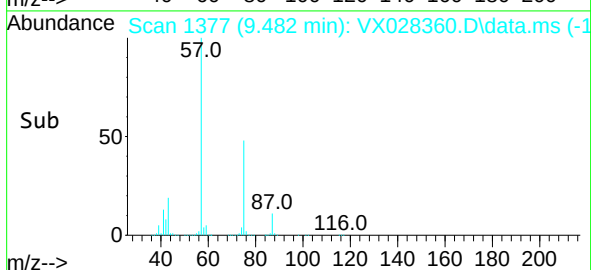
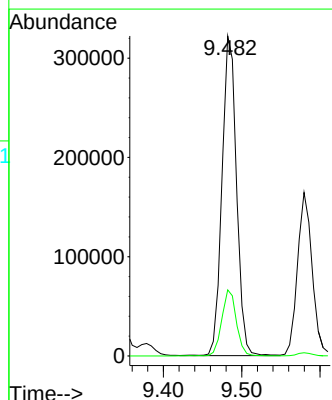
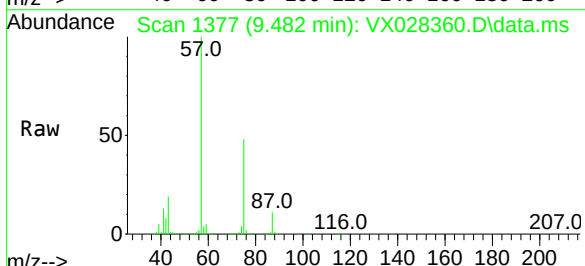
Acq: 26 Apr 2022 19:19

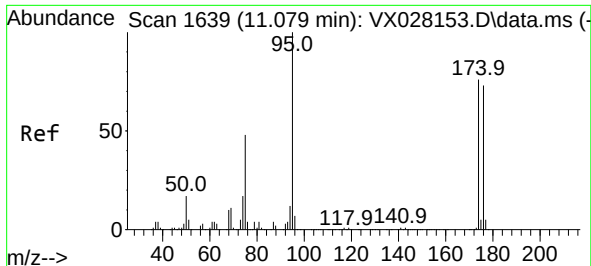
Tgt Ion: 43 Resp: 416767

Ion Ratio Lower Upper

43 100

58 20.6 31.9 95.7#

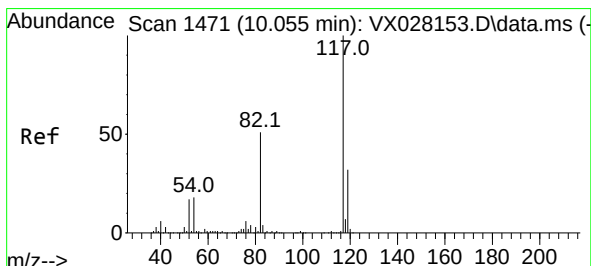
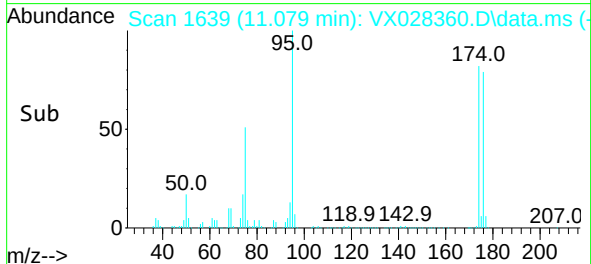
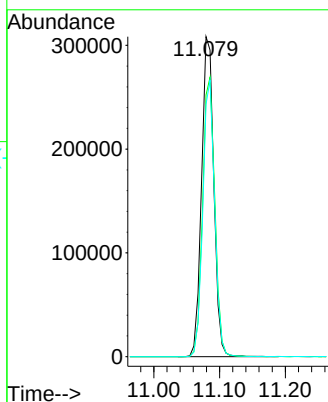
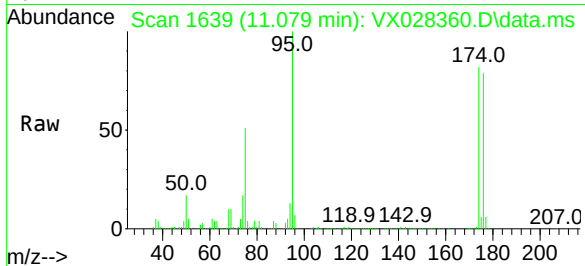




#62
4-Bromofluorobenzene
Concen: 49.728 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

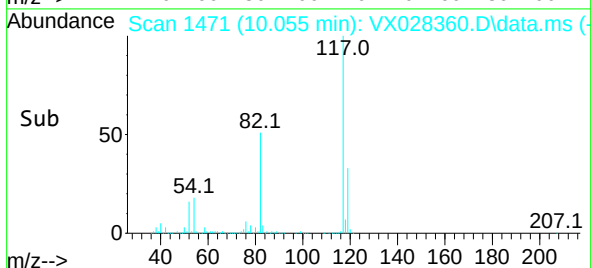
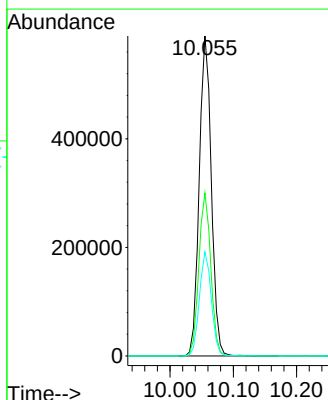
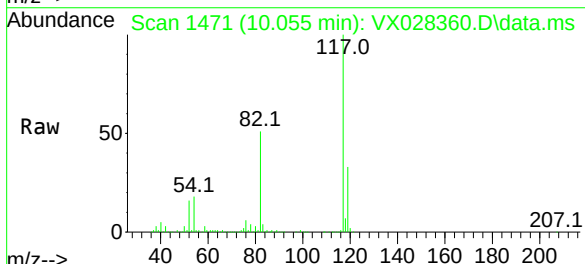
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

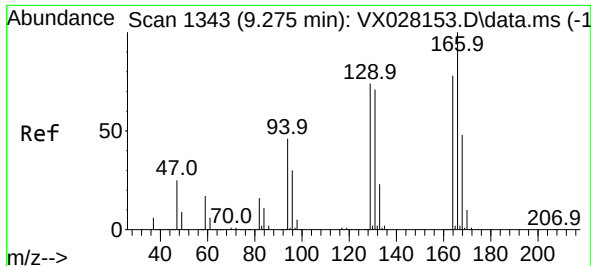
Tgt Ion: 95 Resp: 398824
Ion Ratio Lower Upper
95 100
174 87.0 0.0 163.0
176 83.8 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

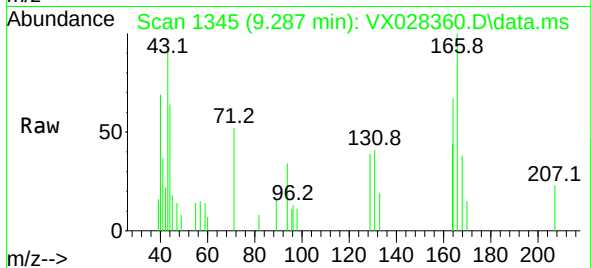
Tgt Ion: 117 Resp: 784913
Ion Ratio Lower Upper
117 100
82 51.0 41.8 62.8
119 32.6 24.8 37.2



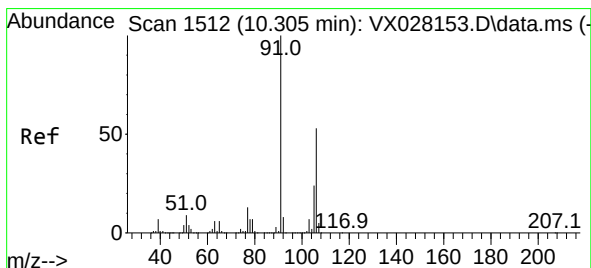
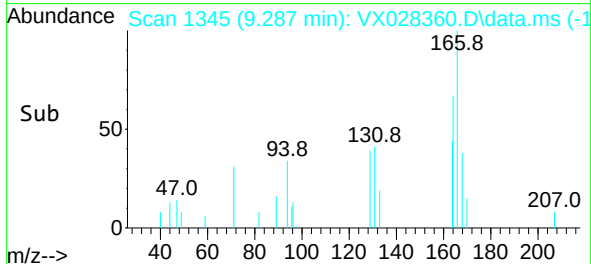
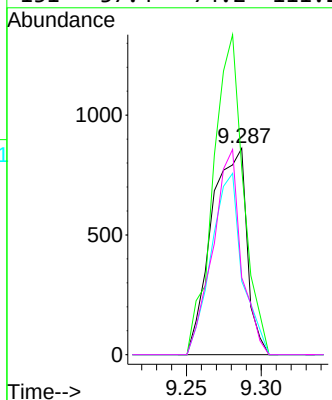


#64
Tetrachloroethene
Concen: 0.231 ug/l
RT: 9.287 min Scan# 11
Delta R.T. 0.012 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

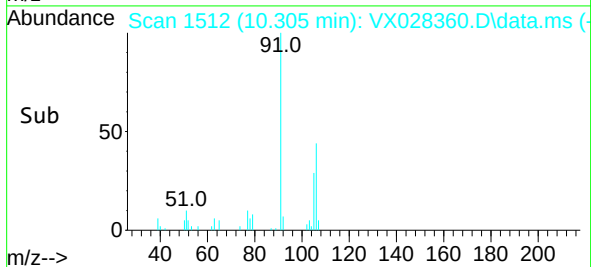
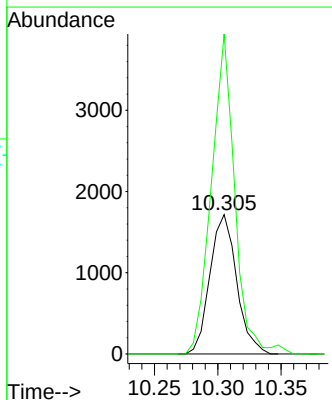
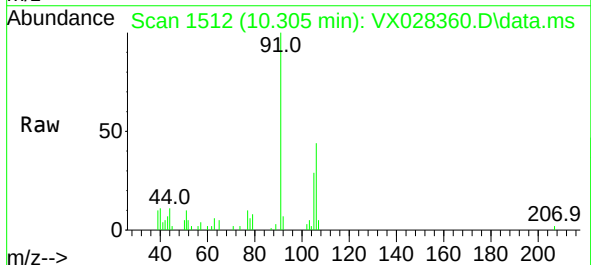


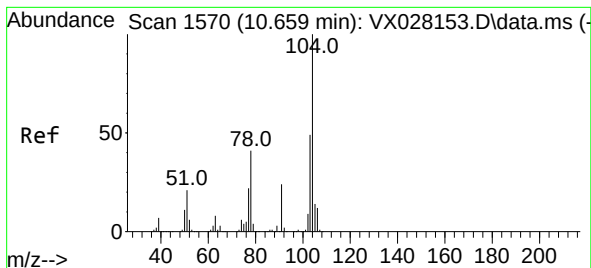
Tgt Ion:164 Resp: 1414
Ion Ratio Lower Upper
164 100
166 90.3 101.2 151.8#
129 35.6 73.0 109.4#
131 37.4 74.2 111.2#



#68
m/p-Xylenes
Concen: 0.221 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion:106 Resp: 2520
Ion Ratio Lower Upper
106 100
91 200.6 160.4 240.6





#70

Styrene

Concen: 0.454 ug/l

RT: 10.659 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX028360.D

Acq: 26 Apr 2022 19:19

Instrument :

MSVOA_X

ClientSampleId :

SOIL-CUTTINGS

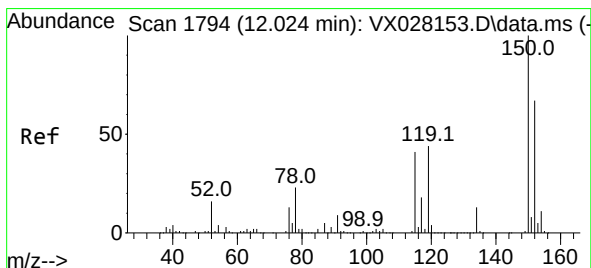
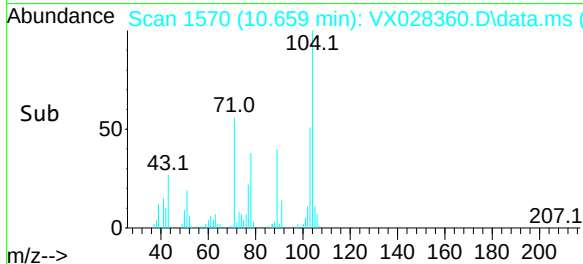
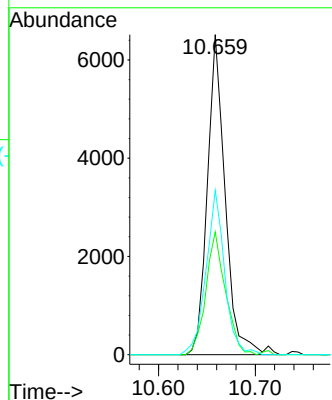
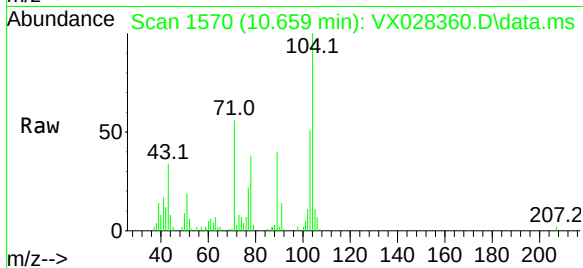
Tgt Ion:104 Resp: 8381

Ion Ratio Lower Upper

104 100

78 42.2 38.6 57.8

103 53.8 43.8 65.8



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.000 min

Lab File: VX028360.D

Acq: 26 Apr 2022 19:19

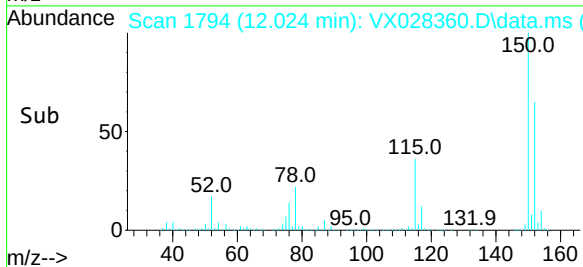
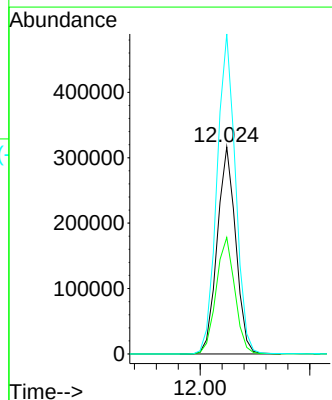
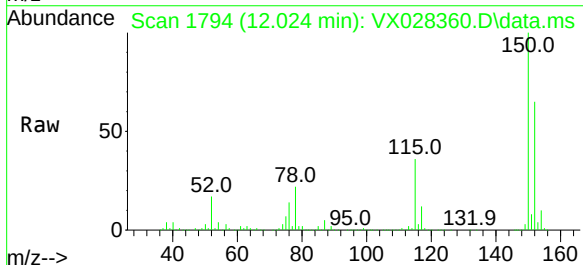
Tgt Ion:152 Resp: 371167

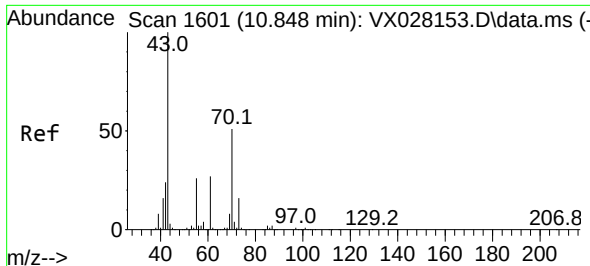
Ion Ratio Lower Upper

152 100

115 57.0 37.5 112.7

150 155.2 0.0 338.2

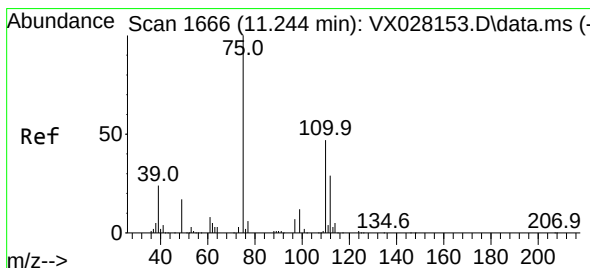
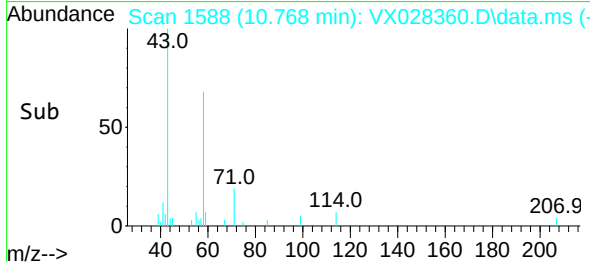
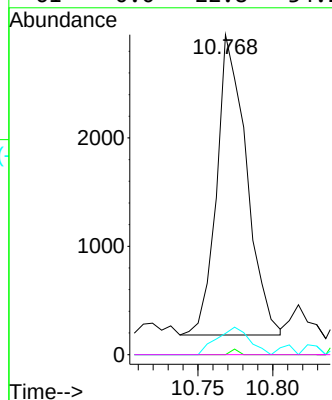
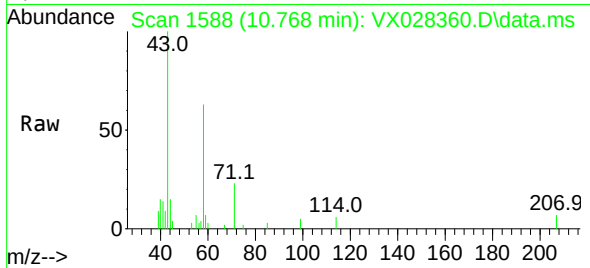




#74
N-amy1 acetate
Concen: 0.435 ug/l
RT: 10.768 min Scan# 1639
Delta R.T. -0.080 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

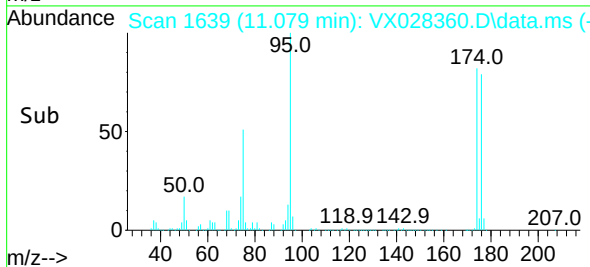
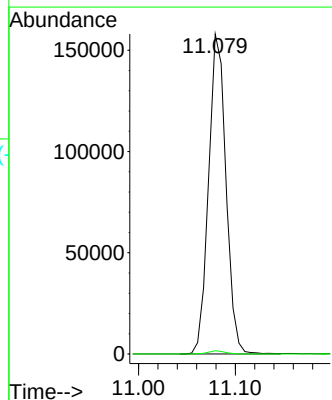
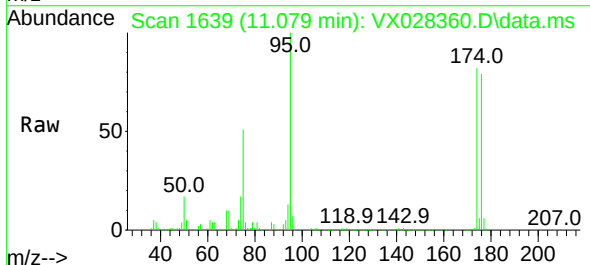
Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

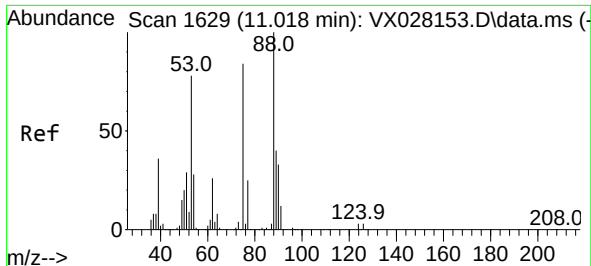
Tgt Ion: 43	Resp: 3837
Ion Ratio	Lower Upper
43 100	
70 0.0	42.5 63.7#
55 10.0	23.1 34.7#
61 0.0	22.8 34.2#



#76
1,2,3-Trichloropropane
Concen: 27.084 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 75	Resp: 197845
Ion Ratio	Lower Upper
75 100	
77 1.0	19.4 58.2#

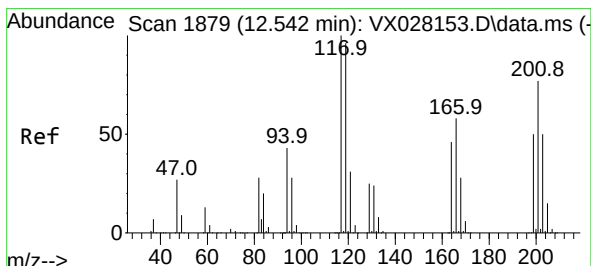
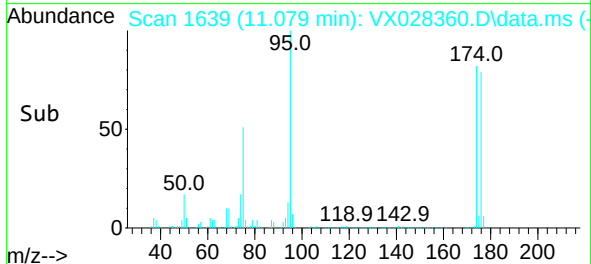
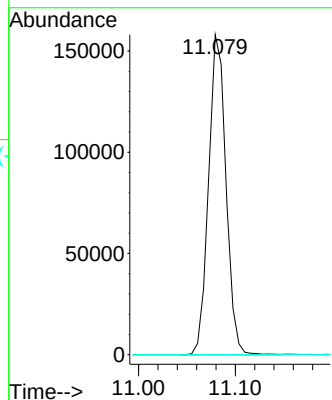
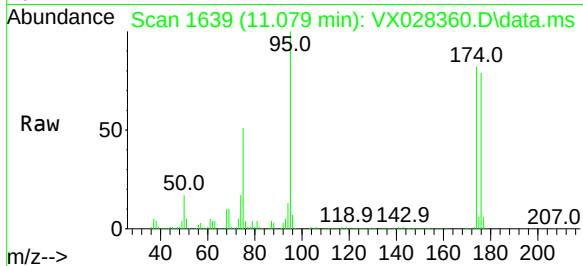




#81
trans-1,4-Dichloro-2-butene
Concen: 80.487 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Instrument :
MSVOA_X
ClientSampleId :
SOIL-CUTTINGS

Tgt Ion: 75 Resp: 197845
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#



#90
Hexachloroethane
Concen: 1.827 ug/l
RT: 12.616 min Scan# 1891
Delta R.T. 0.074 min
Lab File: VX028360.D
Acq: 26 Apr 2022 19:19

Tgt Ion: 117 Resp: 56
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#

