

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050224\
 Data File : VX041363.D
 Acq On : 02 May 2024 18:52
 Operator : JC/MD
 Sample : P2264-07MSD
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 03 01:44:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	186605	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	264489	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	135861	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	112298	55.280	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.560%	
35) Dibromofluoromethane	5.385	113	91092	50.822	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.640%	
50) Toluene-d8	8.647	98	314873	55.504	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 111.000%	
62) 4-Bromofluorobenzene	11.079	95	125201	57.012	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.020%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	80342	52.397	ug/l	98
3) Chloromethane	1.294	50	76830	48.423	ug/l	100
4) Vinyl Chloride	1.374	62	85743	56.688	ug/l	98
5) Bromomethane	1.599	94	42991	45.339	ug/l	99
6) Chloroethane	1.666	64	33263	47.364	ug/l	99
7) Trichlorofluoromethane	1.861	101	124320	47.665	ug/l	100
8) Diethyl Ether	2.136	74	49492	53.837	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.313	101	68258	46.564	ug/l	# 87
10) Methyl Iodide	2.441	142	82141	52.064	ug/l	91
11) Tert butyl alcohol	3.026	59	141945	349.102	ug/l	# 93
12) 1,1-Dichloroethene	2.306	96	70770	48.941	ug/l	85
13) Acrolein	2.246	56	97983	303.762	ug/l	98
14) Allyl chloride	2.660	41	123526	50.845	ug/l	98
15) Acrylonitrile	3.075	53	254603	274.361	ug/l	99
16) Acetone	2.398	43	247666	277.279	ug/l	96
17) Carbon Disulfide	2.502	76	160397	47.187	ug/l	99
18) Methyl Acetate	2.709	43	105249	50.639	ug/l	94
19) Methyl tert-butyl Ether	3.123	73	289427	54.905	ug/l	99
20) Methylene Chloride	2.788	84	78803	44.684	ug/l	90
21) trans-1,2-Dichloroethene	3.087	96	75759	46.880	ug/l	88
22) Diisopropyl ether	3.770	45	282368	54.842	ug/l	# 85
23) Vinyl Acetate	3.727	43	1343381	291.674	ug/l	96
24) 1,1-Dichloroethane	3.605	63	158064	54.340	ug/l	96
25) 2-Butanone	4.568	43	441210	335.569	ug/l	95
26) 2,2-Dichloropropane	4.471	77	122665	50.437	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	107252	56.053	ug/l	89
28) Bromochloromethane	4.897	49	51449	49.560	ug/l	# 74
29) Tetrahydrofuran	5.013	42	276915	322.039	ug/l	94
30) Chloroform	5.093	83	169599	56.042	ug/l	98
31) Cyclohexane	5.464	56	128108	52.251	ug/l	94
32) 1,1,1-Trichloroethane	5.379	97	148429	53.910	ug/l	97
36) 1,1-Dichloropropene	5.690	75	112742	52.604	ug/l	96
37) Ethyl Acetate	4.721	43	154954	57.944	ug/l	99
38) Carbon Tetrachloride	5.672	117	132342	53.901	ug/l	97
39) Methylcyclohexane	7.373	83	136253	54.114	ug/l	92
40) Benzene	6.038	78	352735	53.388	ug/l	99

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 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	83473	60.648	ug/l	96
42) 1,2-Dichloroethane	6.086	62	131203	54.185	ug/l	96
43) Isopropyl Acetate	6.348	43	234401	58.298	ug/l	97
44) Trichloroethene	7.123	130	97633	55.961	ug/l	87
45) 1,2-Dichloropropane	7.428	63	80112	54.269	ug/l	99
46) Dibromomethane	7.580	93	63760	54.257	ug/l #	76
47) Bromodichloromethane	7.824	83	124330	59.371	ug/l	95
48) Methyl methacrylate	7.696	41	114100	61.904	ug/l	95
49) 1,4-Dioxane	7.671	88	63920	1604.014	ug/l #	89
51) 4-Methyl-2-Pentanone	8.580	43	793384	328.839	ug/l	98
52) Toluene	8.714	92	211707	52.381	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	112448	54.196	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	136984	59.501	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	84762	54.457	ug/l	96
56) Ethyl methacrylate	9.116	69	137435	57.054	ug/l	97
57) 1,3-Dichloropropane	9.311	76	144464	55.613	ug/l	100
59) 2-Hexanone	9.433	43	654783	339.395	ug/l	96
60) Dibromochloromethane	9.519	129	108264	59.085	ug/l	99
61) 1,2-Dibromoethane	9.610	107	98002	57.232	ug/l	98
64) Tetrachloroethene	9.275	164	85543	50.611	ug/l	91
65) Chlorobenzene	10.079	112	265017	55.931	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	94866	56.662	ug/l	98
67) Ethyl Benzene	10.195	91	433031	55.392	ug/l	96
68) m/p-Xylenes	10.299	106	351839	112.388	ug/l	92
69) o-Xylene	10.640	106	176226	58.791	ug/l	93
70) Styrene	10.659	104	291267	59.217	ug/l	96
71) Bromoform	10.799	173	92525	61.752	ug/l #	99
73) Isopropylbenzene	10.963	105	581710	70.143	ug/l	96
74) N-amyl acetate	10.842	43	212734	58.714	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	149964	55.184	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	169423	76.520	ug/l	90
77) Bromobenzene	11.201	156	125170	53.476	ug/l	78
78) n-propylbenzene	11.305	91	747750	85.847	ug/l	96
79) 2-Chlorotoluene	11.366	91	299524	53.362	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	371109	54.893	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	47775	58.775	ug/l	94
82) 4-Chlorotoluene	11.451	91	344550	54.070	ug/l	91
83) tert-Butylbenzene	11.713	119	402549	55.603	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	404686	59.491	ug/l	94
85) sec-Butylbenzene	11.890	105	543739	65.537	ug/l	92
86) p-Isopropyltoluene	12.006	119	411735	55.257	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	230739	54.234	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	237281	54.133	ug/l	95
89) n-Butylbenzene	12.329	91	319319	53.294	ug/l	94
90) Hexachloroethane	12.536	117	58311	46.794	ug/l	61
91) 1,2-Dichlorobenzene	12.335	146	208310	46.355	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	37477	59.681	ug/l	62
93) 1,2,4-Trichlorobenzene	13.585	180	155698	49.567	ug/l	99
94) Hexachlorobutadiene	13.725	225	59958	38.224	ug/l	98
95) Naphthalene	13.774	128	1284581	138.001	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	158555	49.390	ug/l	98

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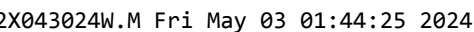
Instrument :
MSVOA_X
ClientSampleId :

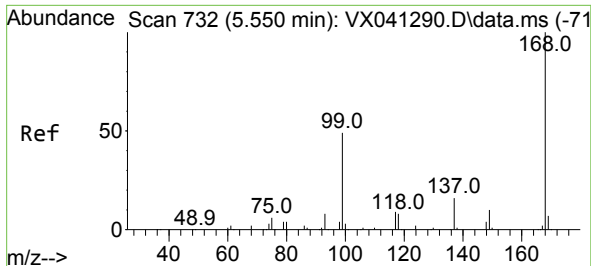
Quant Time: May 03 01:44:14 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

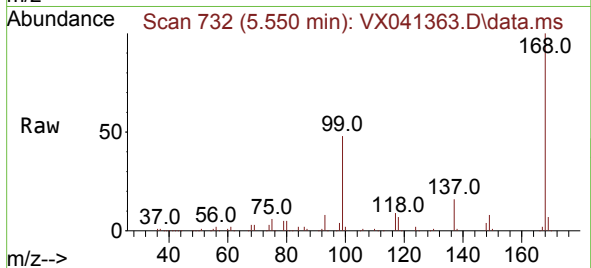
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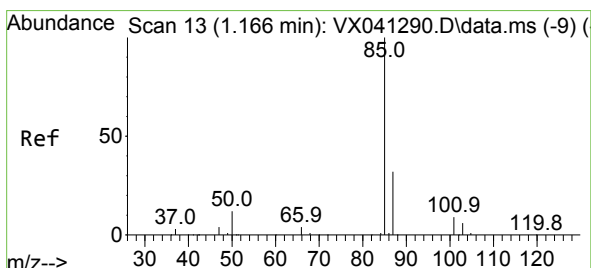
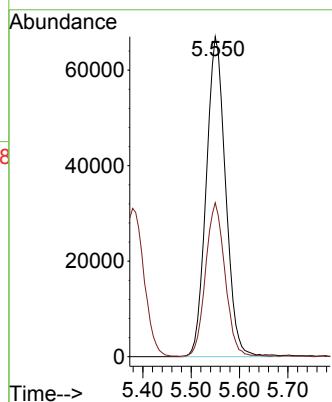
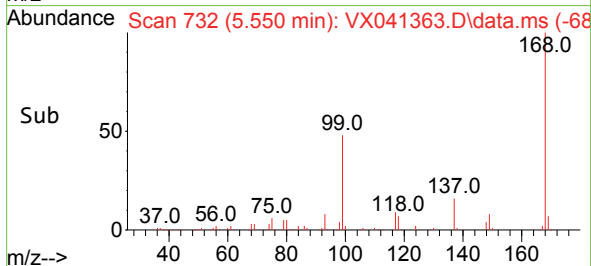


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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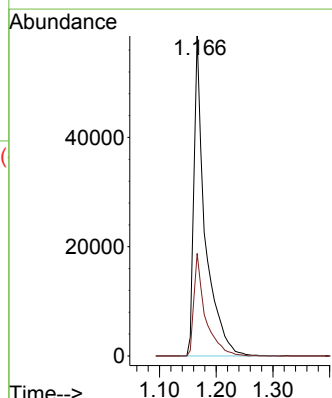
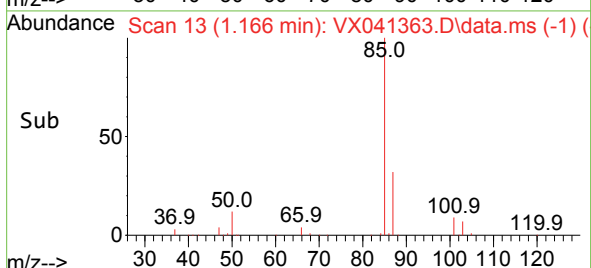
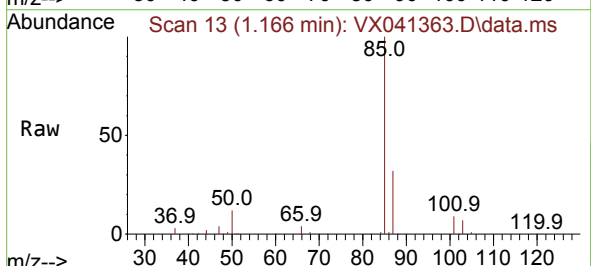


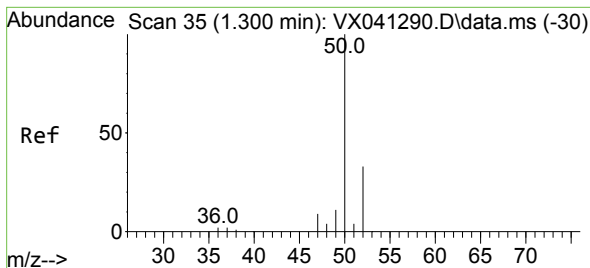
Tgt Ion:168 Resp: 186605
Ion Ratio Lower Upper
168 100
99 48.0 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 52.397 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 85 Resp: 80342
Ion Ratio Lower Upper
85 100
87 32.0 16.7 50.1





#3

Chloromethane

Concen: 48.423 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

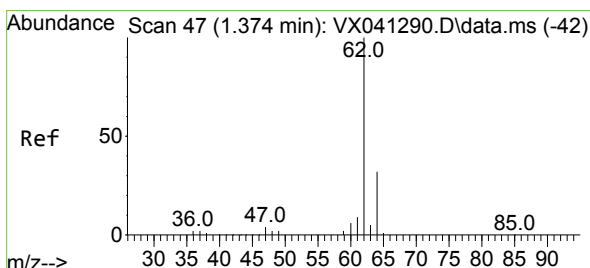
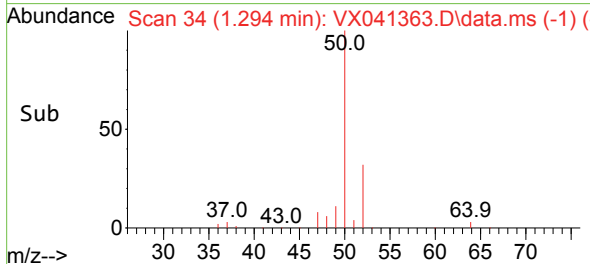
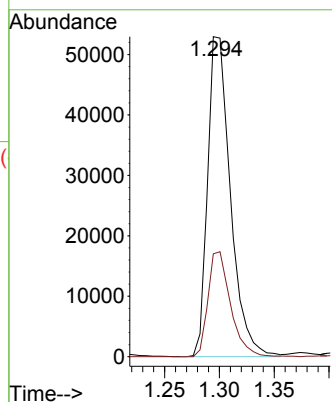
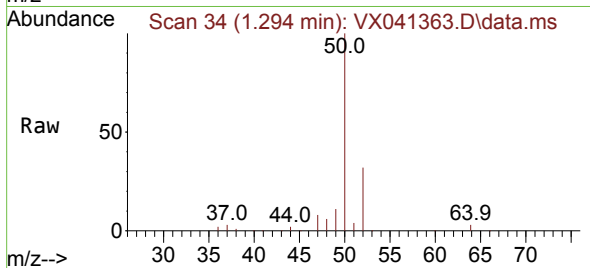
ClientSampleId :

Tgt Ion: 50 Resp: 76830

Ion Ratio Lower Upper

50 100

52 32.1 25.5 38.3



#4

Vinyl Chloride

Concen: 56.688 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041363.D

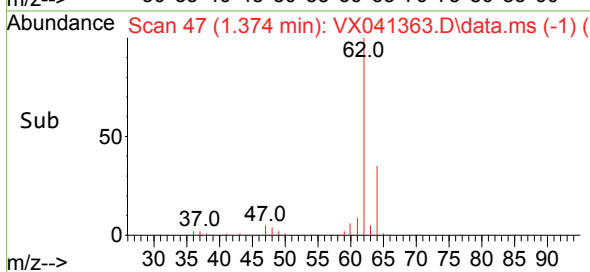
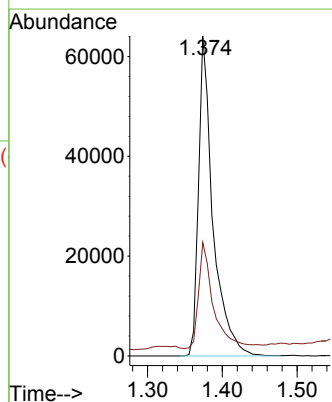
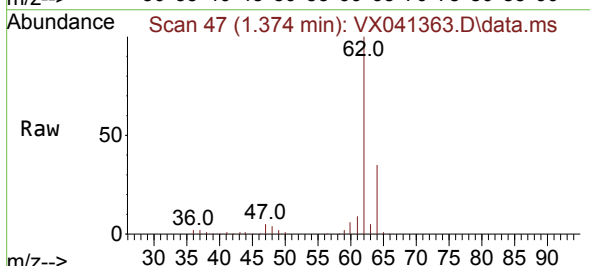
Acq: 02 May 2024 18:52

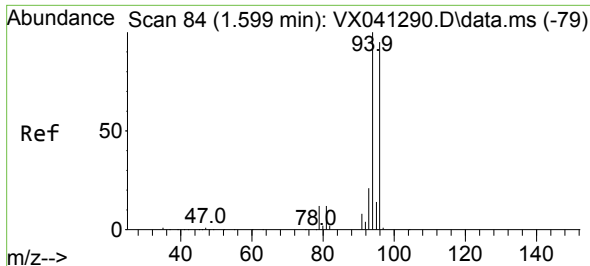
Tgt Ion: 62 Resp: 85743

Ion Ratio Lower Upper

62 100

64 32.9 25.4 38.0

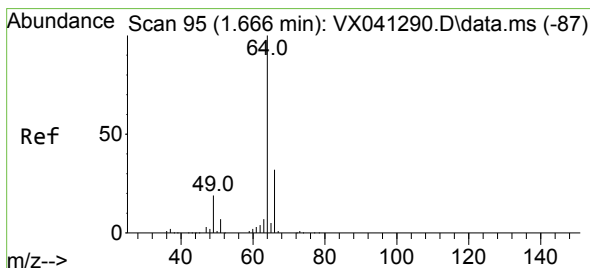
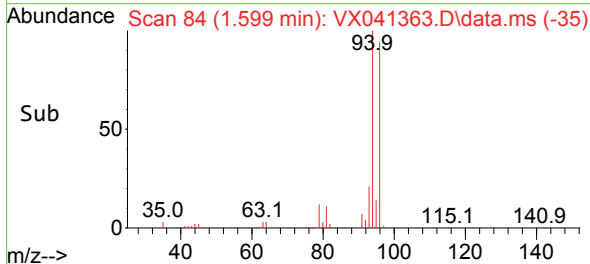
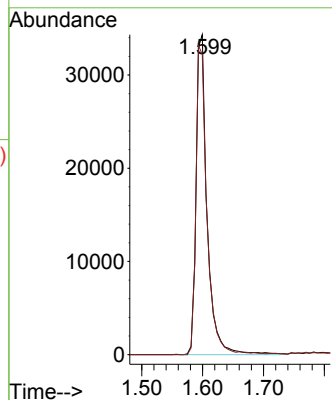
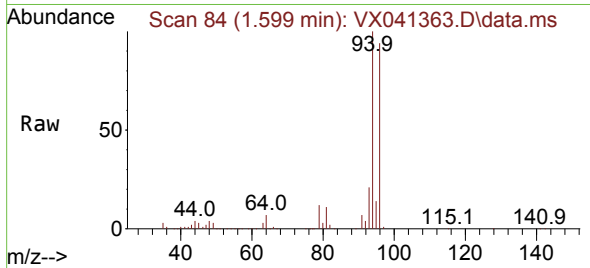




#5
Bromomethane
Concen: 45.339 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

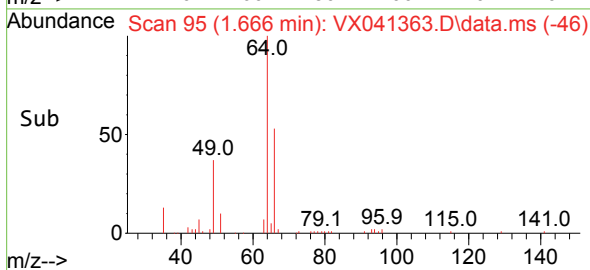
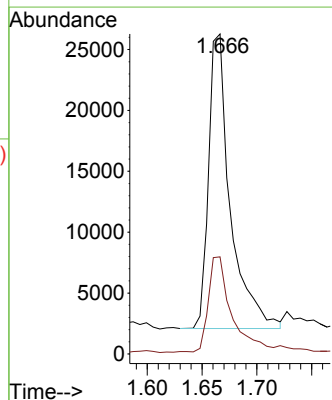
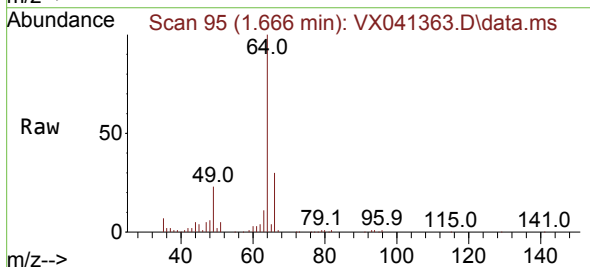
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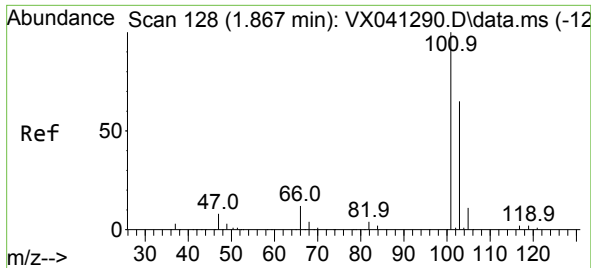
Tgt Ion: 94 Resp: 42991
Ion Ratio Lower Upper
94 100
96 93.8 74.6 111.8



#6
Chloroethane
Concen: 47.364 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 64 Resp: 33263
Ion Ratio Lower Upper
64 100
66 32.1 25.1 37.7

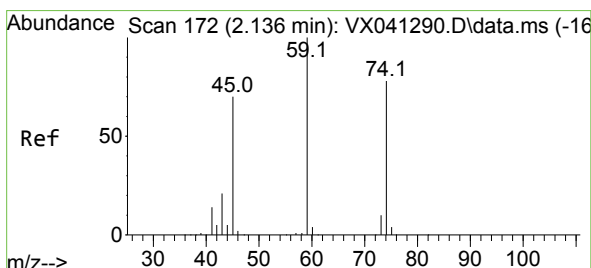
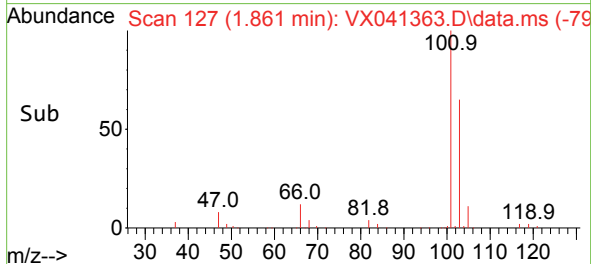
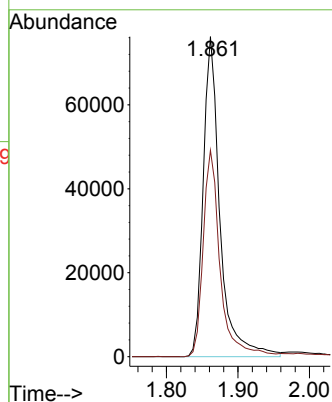
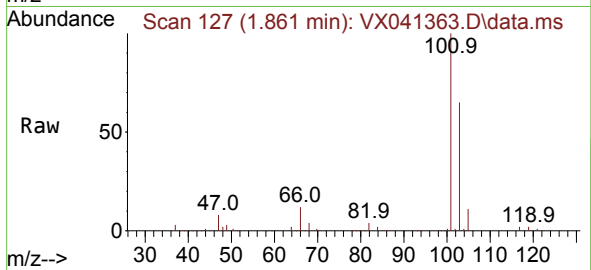




#7
 Trichlorofluoromethane
 Concen: 47.665 ug/l
 RT: 1.861 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

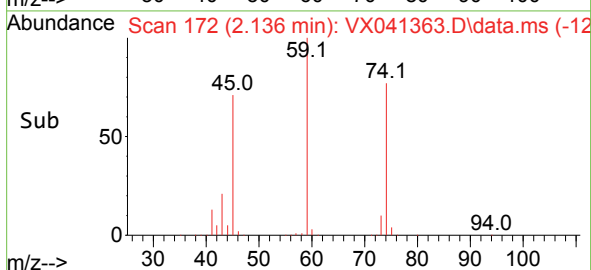
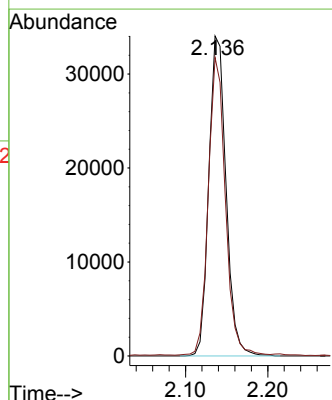
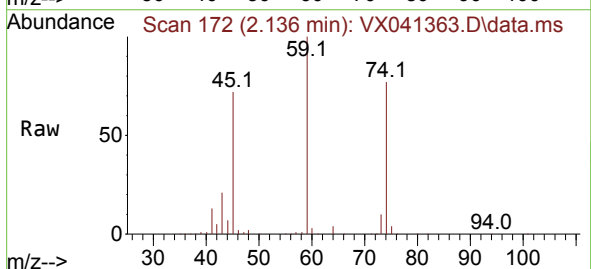
Instrument :
 MSVOA_X
 ClientSampleId :

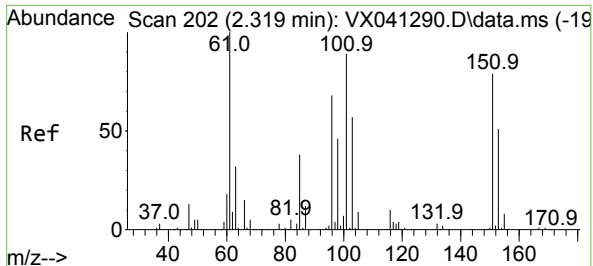
Tgt Ion:101 Resp: 124320
 Ion Ratio Lower Upper
 101 100
 103 64.5 51.4 77.2



#8
 Diethyl Ether
 Concen: 53.837 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion: 74 Resp: 49492
 Ion Ratio Lower Upper
 74 100
 45 92.2 53.3 159.8

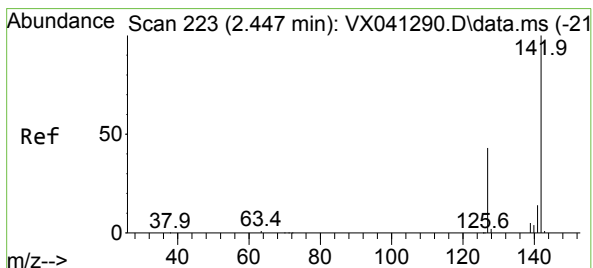
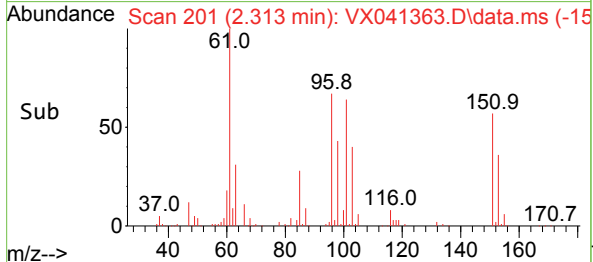
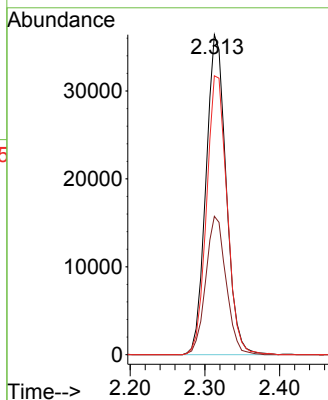
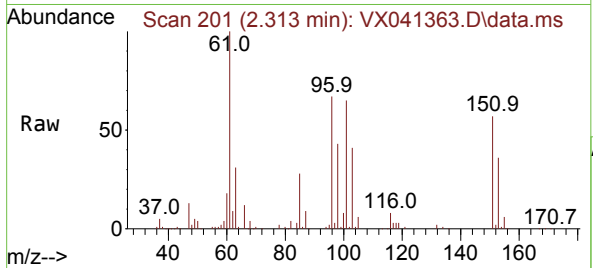




#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.564 ug/l
RT: 2.313 min Scan# 202
Delta R.T. -0.006 min
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Acq: 02 May 2024 18:52

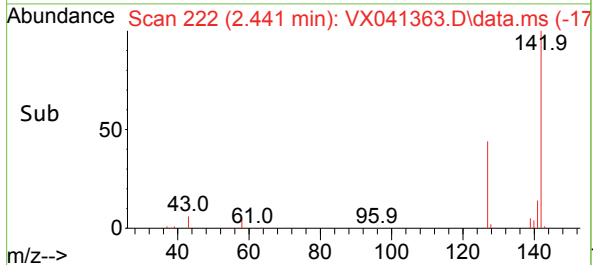
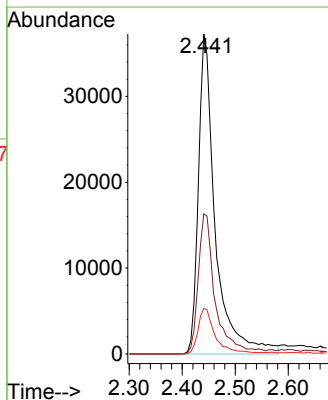
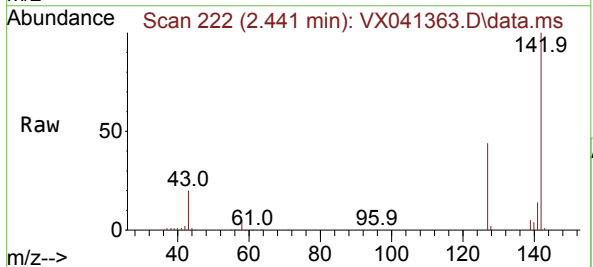
Instrument :
MSVOA_X
ClientSampleId :

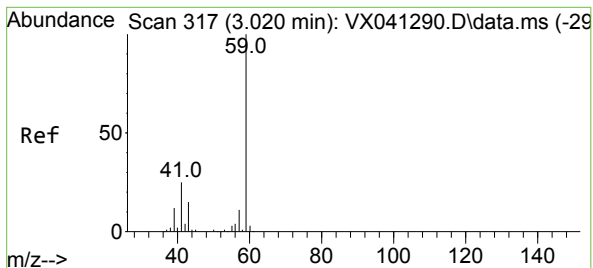
Tgt Ion:101 Resp: 68258
Ion Ratio Lower Upper
101 100
85 43.7 37.0 55.6
151 88.4 58.6 87.8#



#10
Methyl Iodide
Concen: 52.064 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:142 Resp: 82141
Ion Ratio Lower Upper
142 100
127 44.2 41.6 62.4
141 14.7 11.6 17.4





#11

Tert butyl alcohol

Concen: 349.102 ug/l

RT: 3.026 min Scan# 317

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

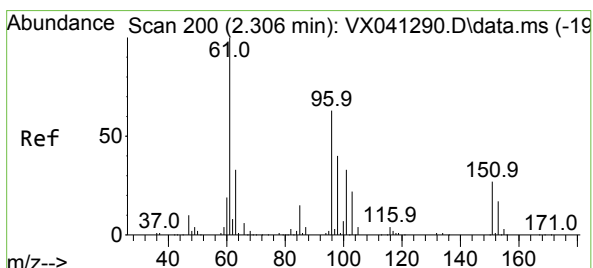
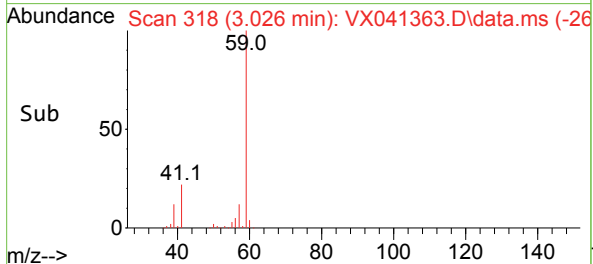
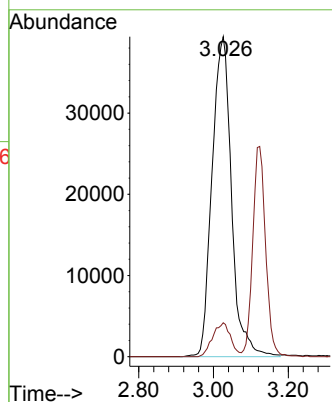
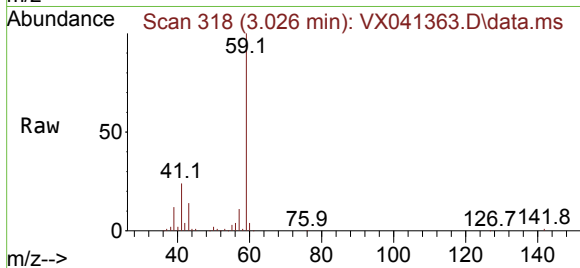
ClientSampleId :

Tgt Ion: 59 Resp: 141945

Ion Ratio Lower Upper

59 100

57 9.9 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 48.941 ug/l

RT: 2.306 min Scan# 200

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

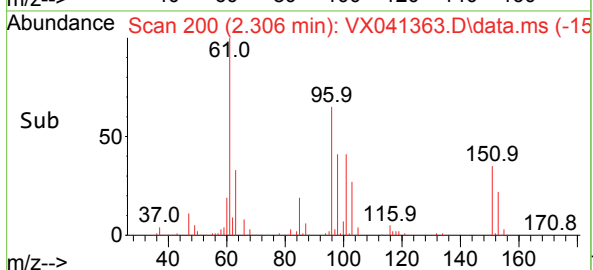
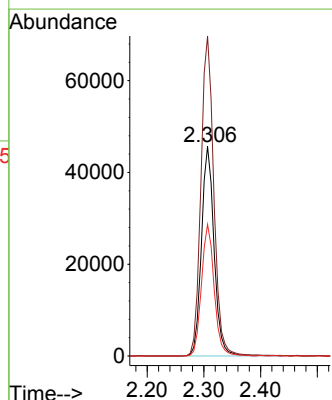
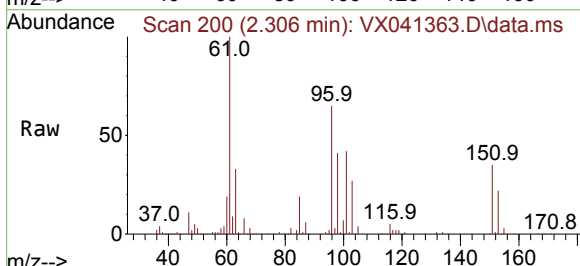
Tgt Ion: 96 Resp: 70770

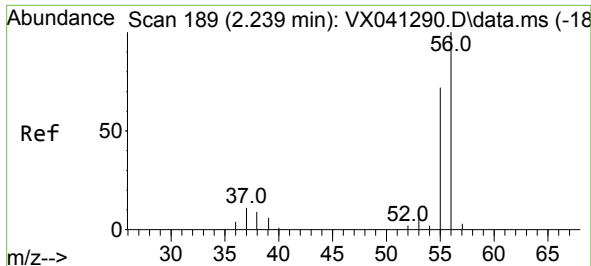
Ion Ratio Lower Upper

96 100

61 152.7 144.6 216.8

98 62.7 50.4 75.6





#13

Acrolein

Concen: 303.762 ug/l

RT: 2.246 min Scan# 190

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

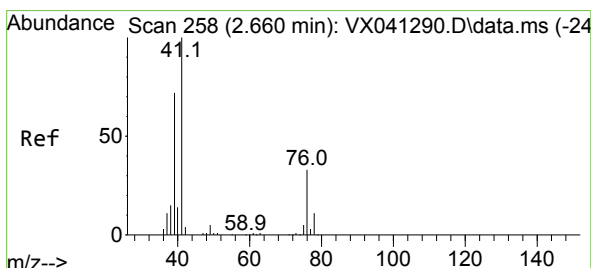
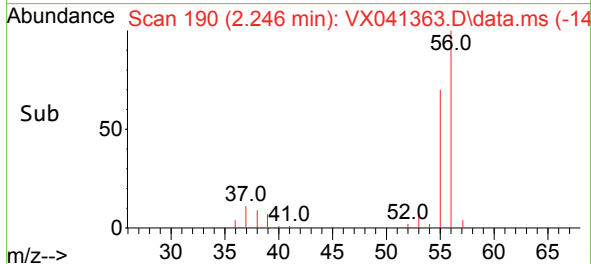
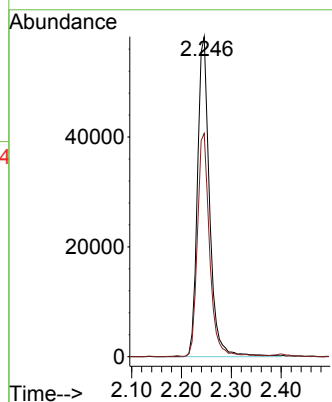
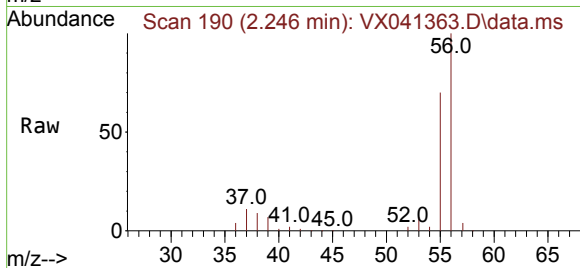
ClientSampleId :

Tgt Ion: 56 Resp: 97983

Ion Ratio Lower Upper

56 100

55 70.0 57.1 85.7



#14

Allyl chloride

Concen: 50.845 ug/l

RT: 2.660 min Scan# 258

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

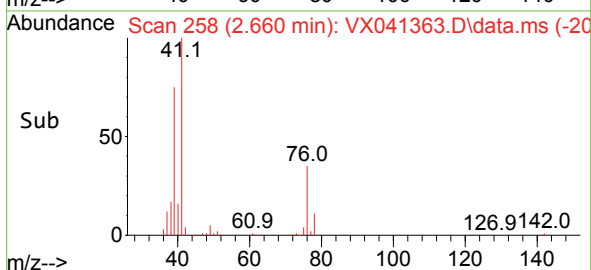
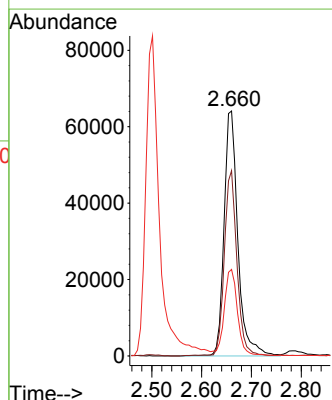
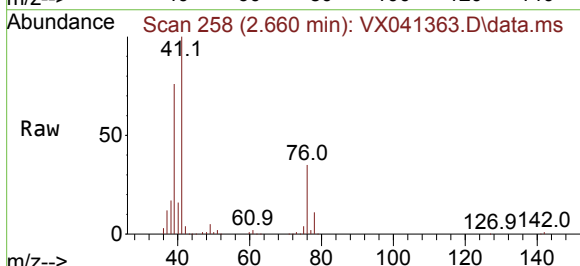
Tgt Ion: 41 Resp: 123526

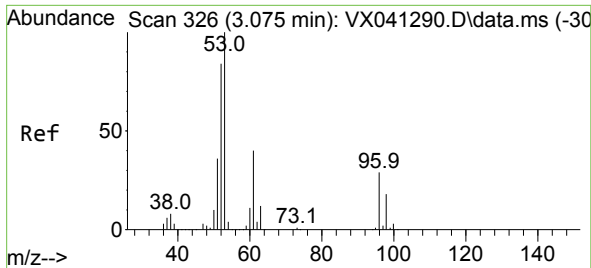
Ion Ratio Lower Upper

41 100

39 69.4 55.8 83.6

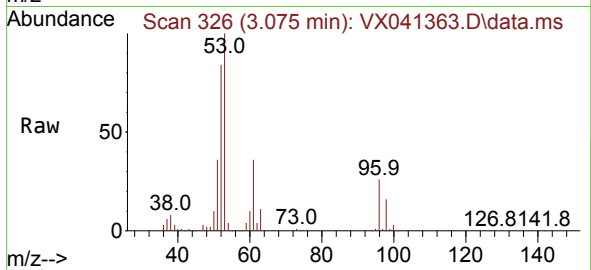
76 33.8 24.3 36.5



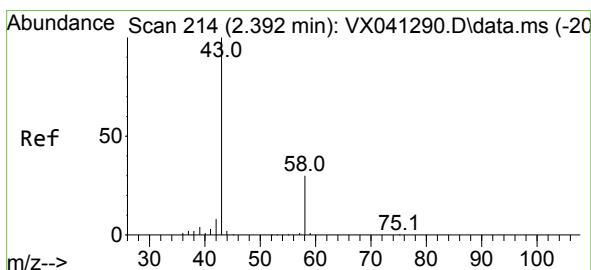
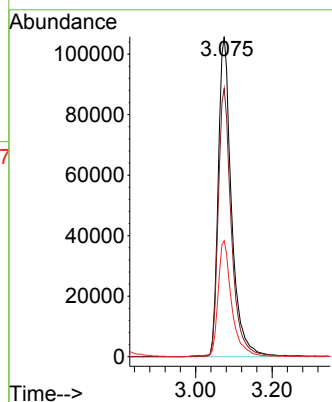
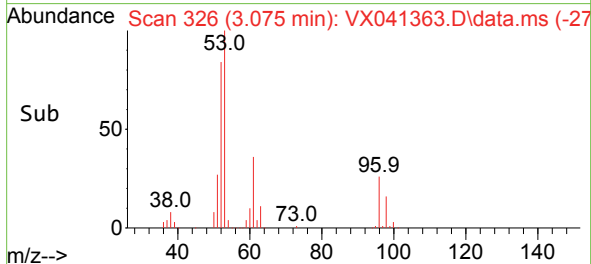


#15
Acrylonitrile
Concen: 274.361 ug/l
RT: 3.075 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :

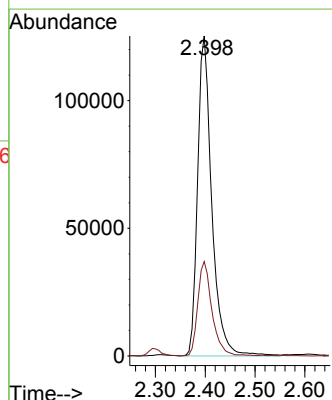
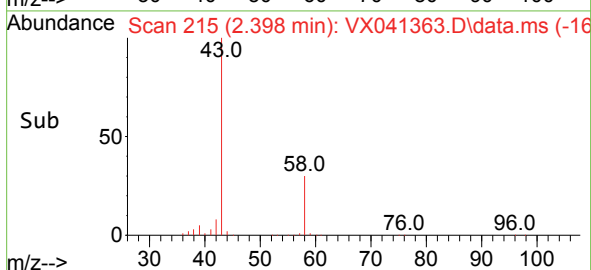
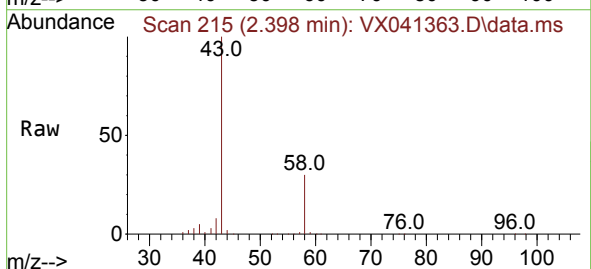


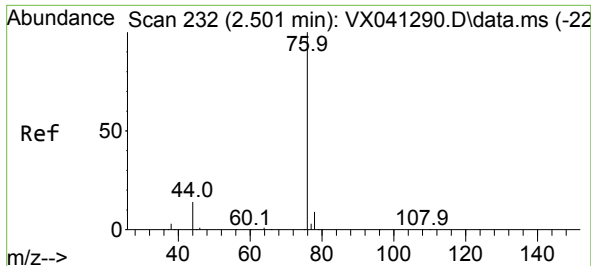
Tgt Ion: 53 Resp: 254603
Ion Ratio Lower Upper
53 100
52 83.0 66.0 99.0
51 36.5 29.8 44.6



#16
Acetone
Concen: 277.279 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 43 Resp: 247666
Ion Ratio Lower Upper
43 100
58 29.4 21.9 32.9





#17

Carbon Disulfide

Concen: 47.187 ug/l

RT: 2.502 min Scan# 21

Delta R.T. 0.001 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

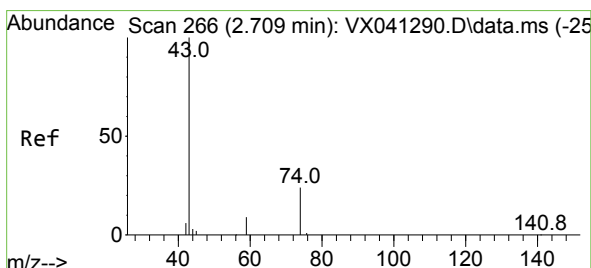
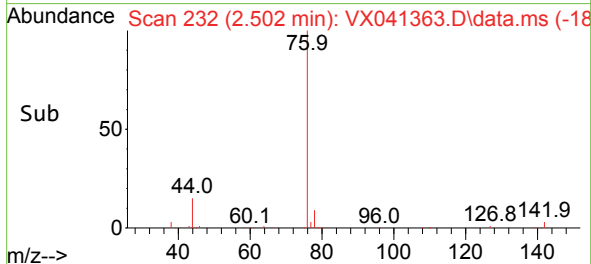
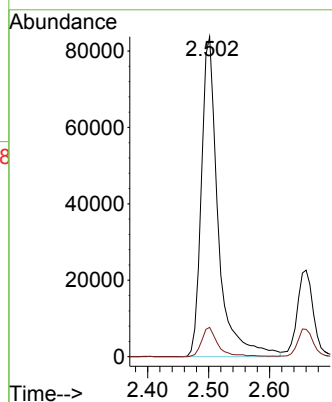
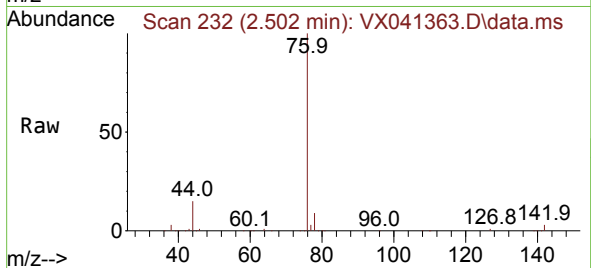
ClientSampleId :

Tgt Ion: 76 Resp: 160397

Ion Ratio Lower Upper

76 100

78 9.2 7.0 10.6



#18

Methyl Acetate

Concen: 50.639 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.000 min

Lab File: VX041363.D

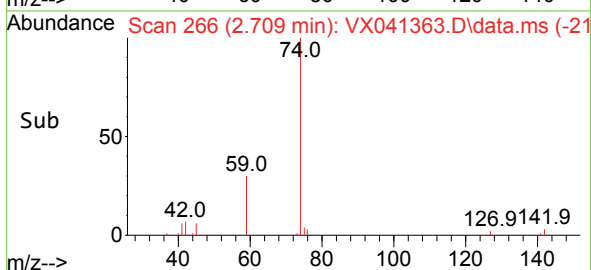
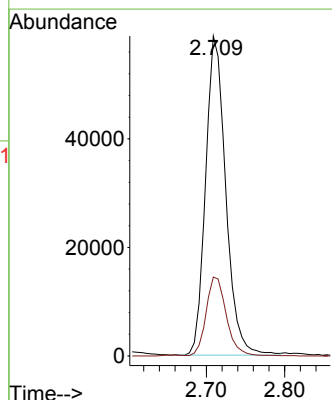
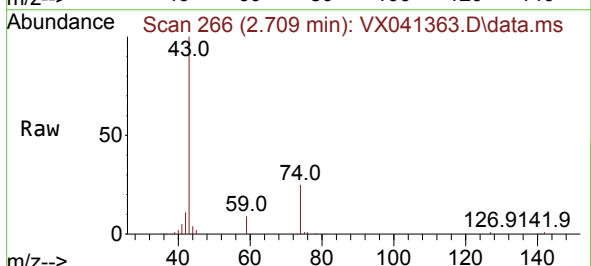
Acq: 02 May 2024 18:52

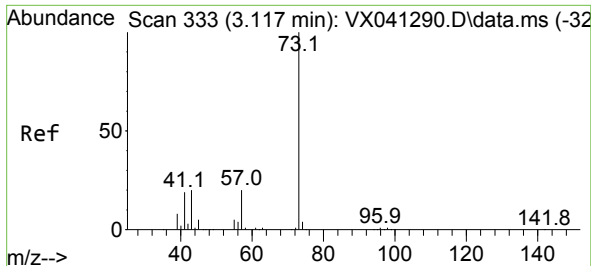
Tgt Ion: 43 Resp: 105249

Ion Ratio Lower Upper

43 100

74 24.9 17.8 26.8

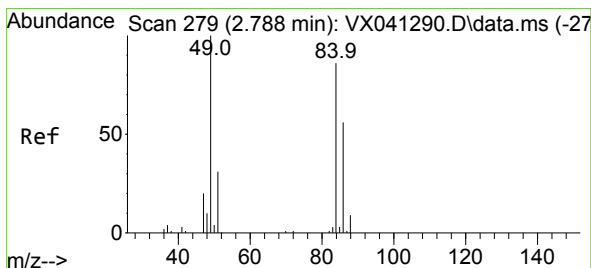
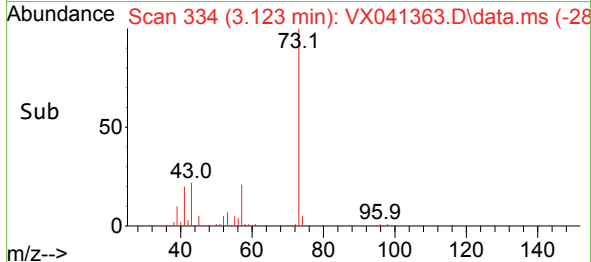
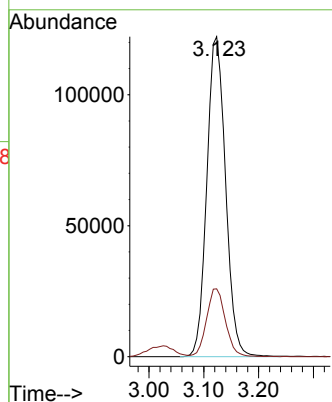
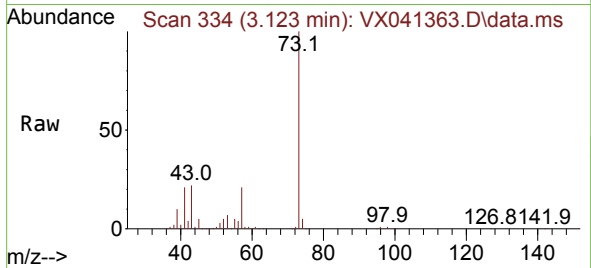




#19
Methyl tert-butyl Ether
Concen: 54.905 ug/l
RT: 3.123 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

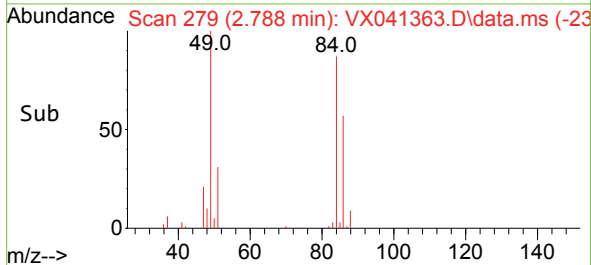
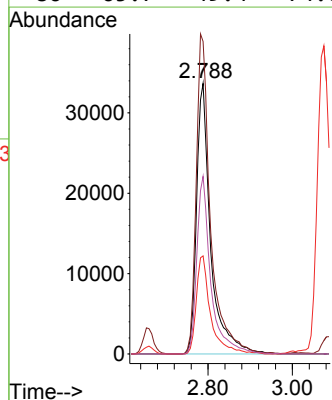
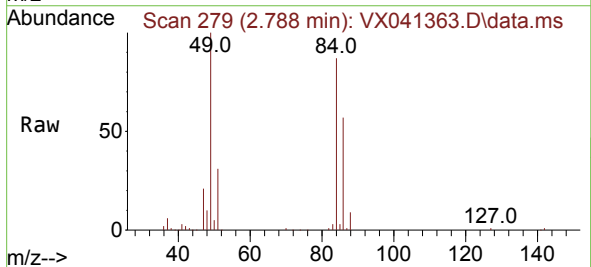
Instrument :
MSVOA_X
ClientSampleId :

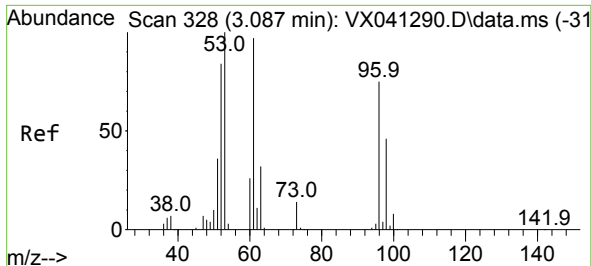
Tgt Ion: 73 Resp: 289427
Ion Ratio Lower Upper
73 100
57 21.2 17.3 25.9



#20
Methylene Chloride
Concen: 44.684 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

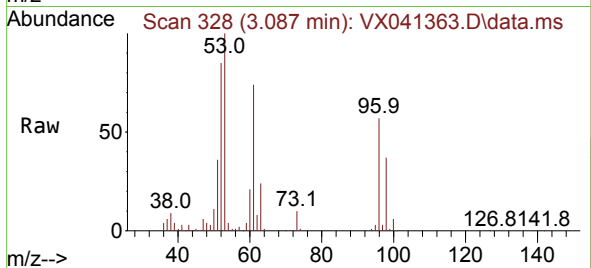
Tgt Ion: 84 Resp: 78803
Ion Ratio Lower Upper
84 100
49 115.5 103.6 155.4
51 36.2 33.8 50.6
86 65.7 49.4 74.0



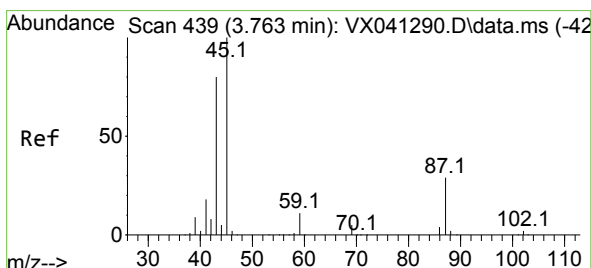
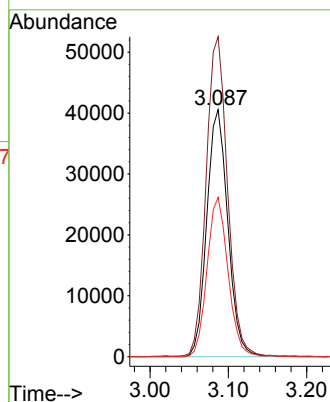
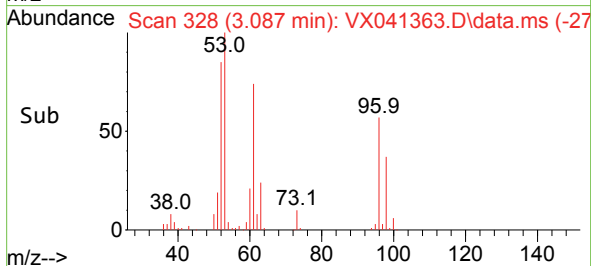


#21
trans-1,2-Dichloroethene
Concen: 46.880 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

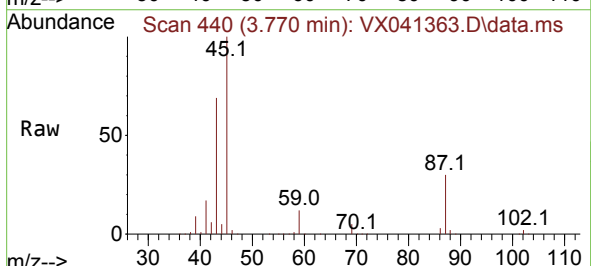
Instrument :
MSVOA_X
ClientSampleId :



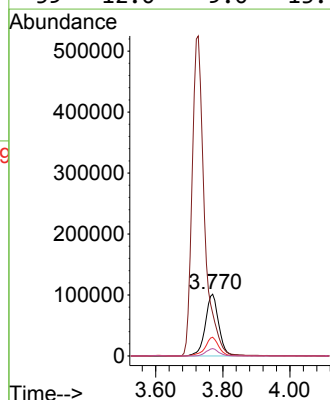
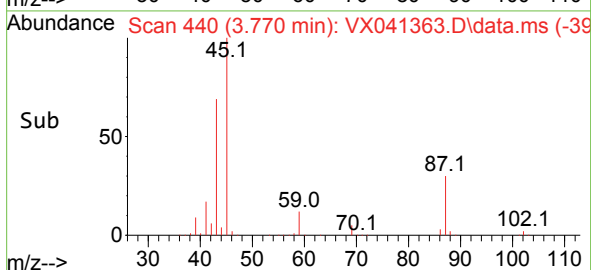
Tgt Ion: 96 Resp: 75759
Ion Ratio Lower Upper
96 100
61 129.3 119.2 178.8
98 64.5 48.7 73.1

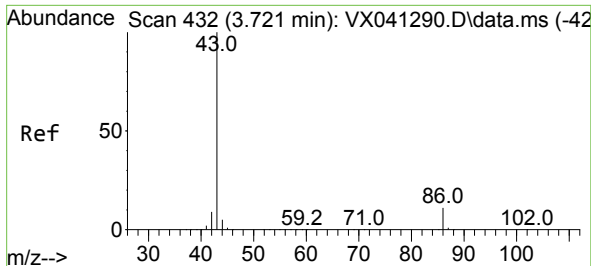


#22
Diisopropyl ether
Concen: 54.842 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



Tgt Ion: 45 Resp: 282368
Ion Ratio Lower Upper
45 100
43 69.3 69.7 104.5#
87 30.2 20.8 31.2
59 12.0 9.0 13.4

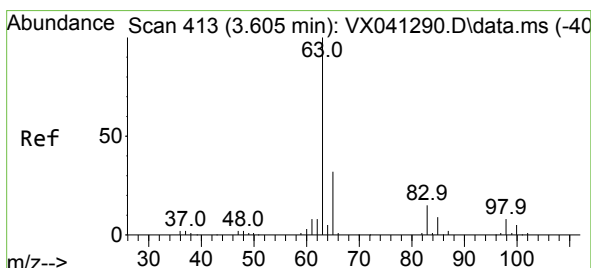
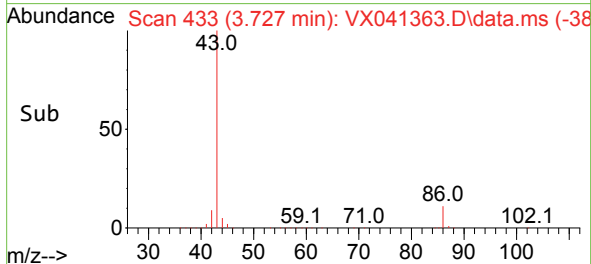
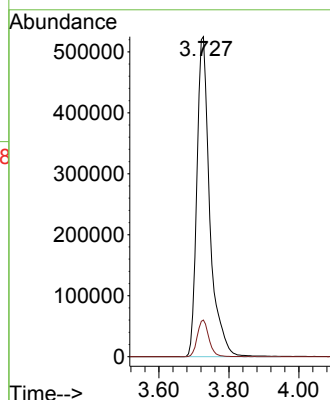
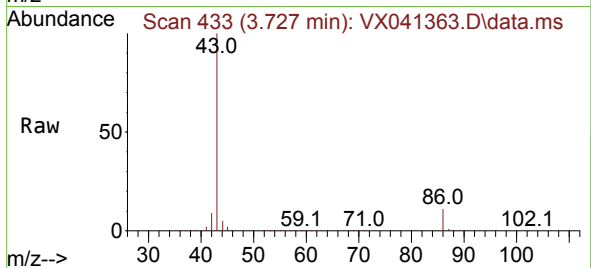




#23
 Vinyl Acetate
 Concen: 291.674 ug/l
 RT: 3.727 min Scan# 413
 Delta R.T. 0.006 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

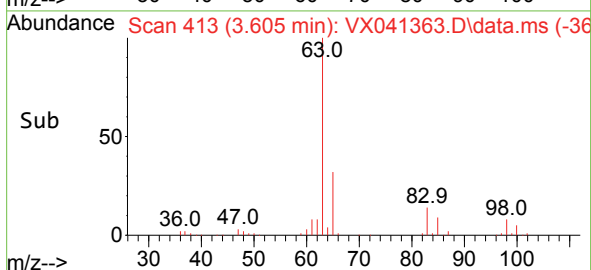
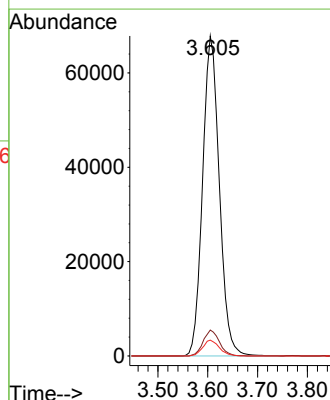
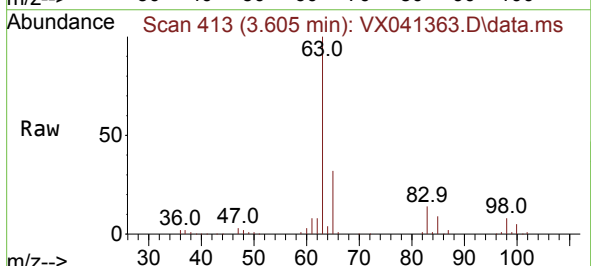
Instrument :
 MSVOA_X
 ClientSampleId :

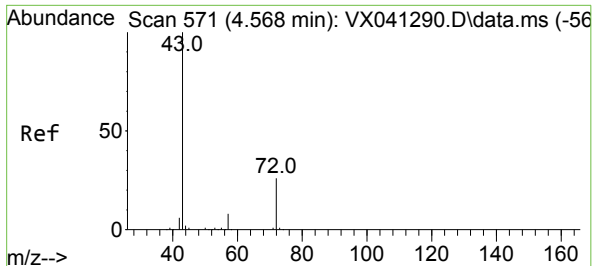
Tgt Ion: 43 Resp: 1343381
 Ion Ratio Lower Upper
 43 100
 86 11.4 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 54.340 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion: 63 Resp: 158064
 Ion Ratio Lower Upper
 63 100
 98 8.1 3.3 9.8
 100 4.9 2.1 6.5

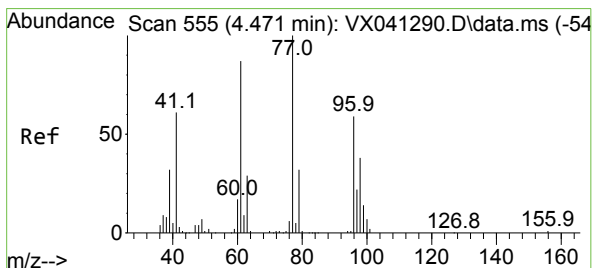
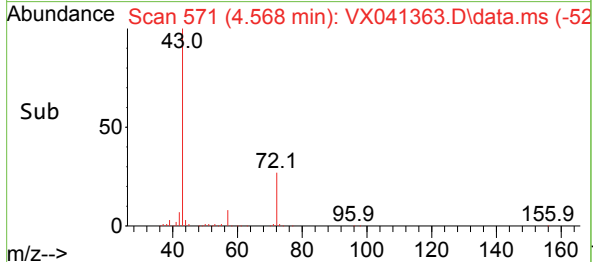
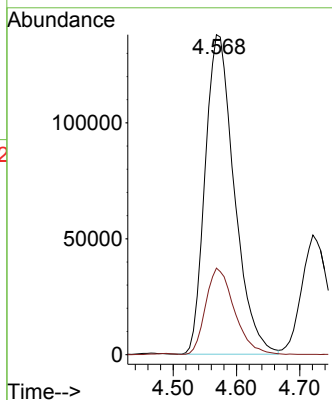
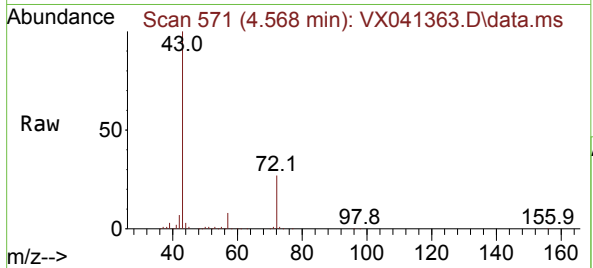




#25
2-Butanone
Concen: 335.569 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

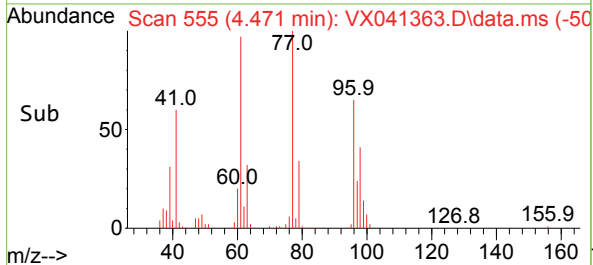
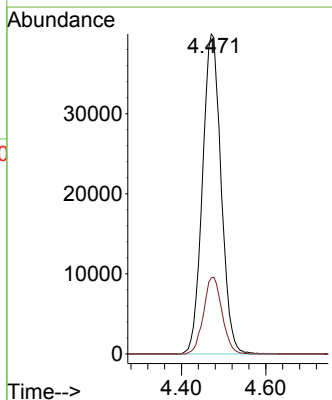
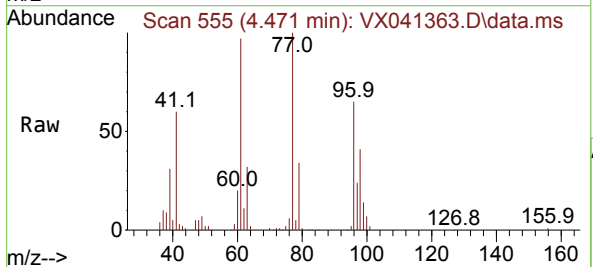
Instrument :
MSVOA_X
ClientSampleId :

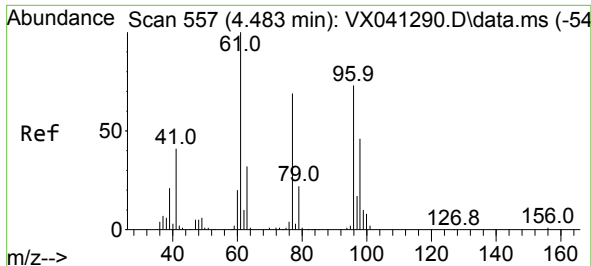
Tgt Ion: 43 Resp: 441210
Ion Ratio Lower Upper
43 100
72 26.9 19.4 29.2



#26
2,2-Dichloropropane
Concen: 50.437 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 77 Resp: 122665
Ion Ratio Lower Upper
77 100
97 23.9 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 56.053 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

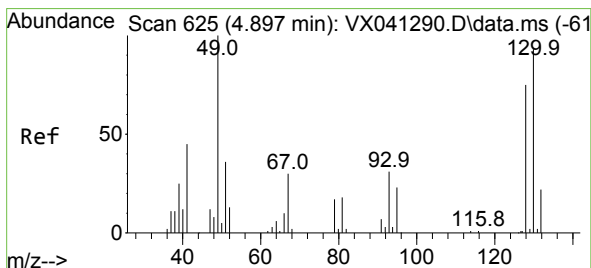
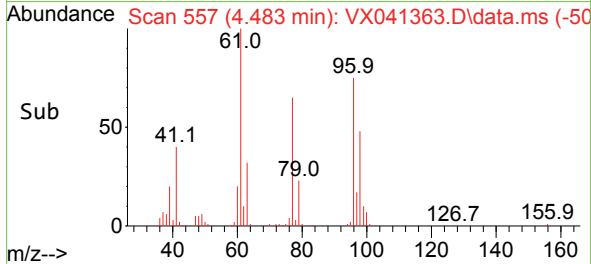
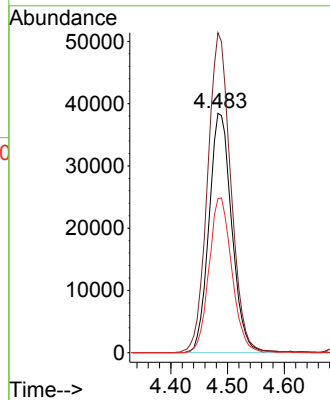
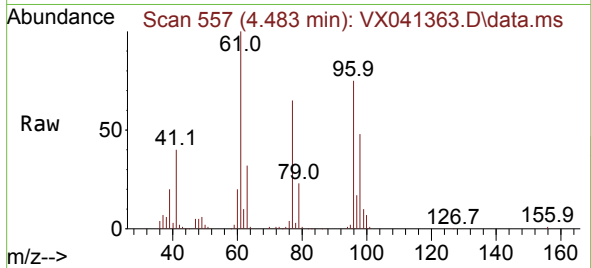
Tgt Ion: 96 Resp: 107252

Ion Ratio Lower Upper

96 100

61 136.8 0.0 312.2

98 65.0 0.0 129.0



#28

Bromochloromethane

Concen: 49.560 ug/l

RT: 4.897 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

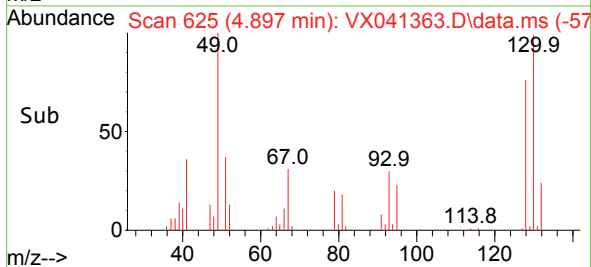
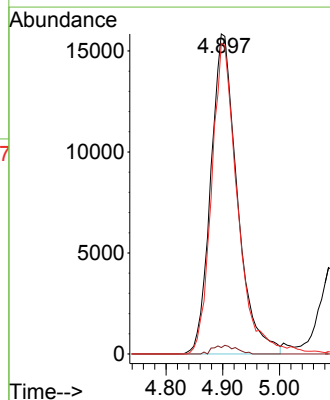
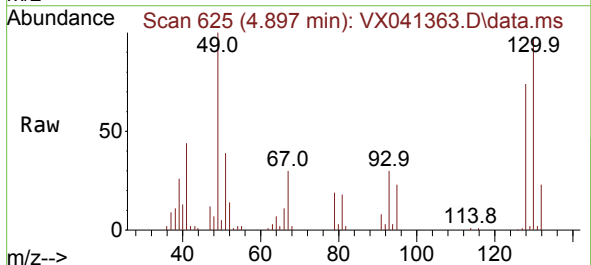
Tgt Ion: 49 Resp: 51449

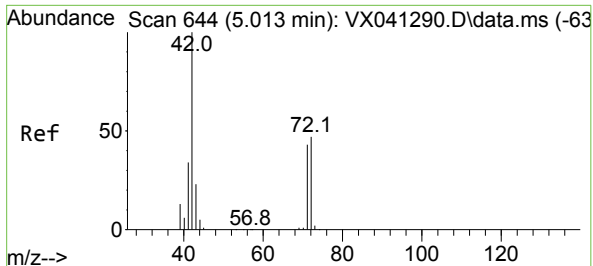
Ion Ratio Lower Upper

49 100

129 2.3 0.0 3.8

130 94.3 57.5 86.3#





#29

Tetrahydrofuran

Concen: 322.039 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

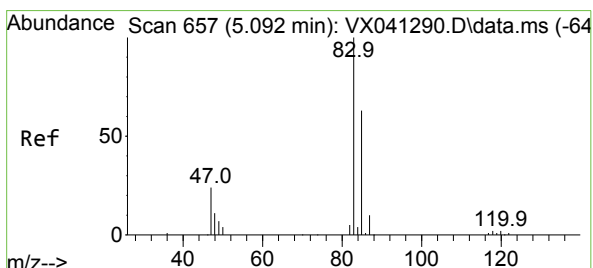
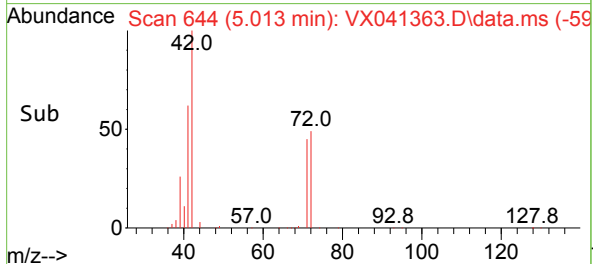
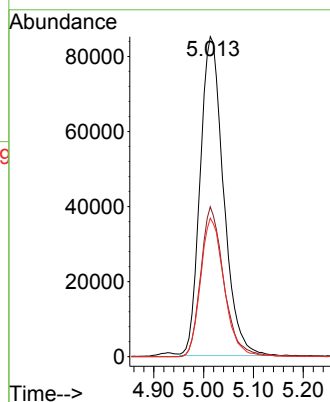
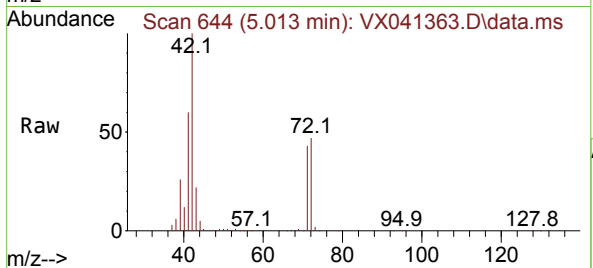
Tgt Ion: 42 Resp: 276915

Ion Ratio Lower Upper

42 100

72 46.5 34.2 51.4

71 43.5 32.2 48.2



#30

Chloroform

Concen: 56.042 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX041363.D

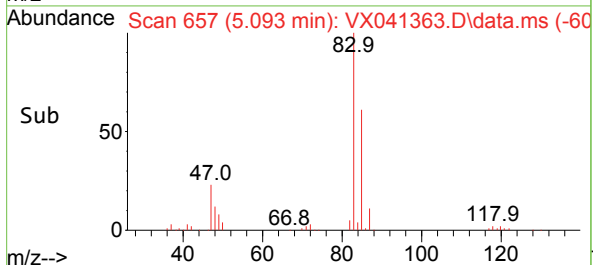
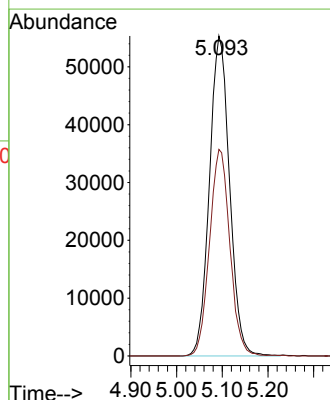
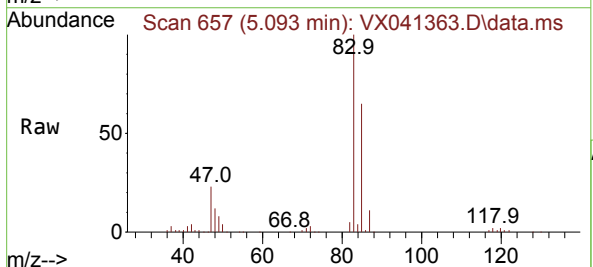
Acq: 02 May 2024 18:52

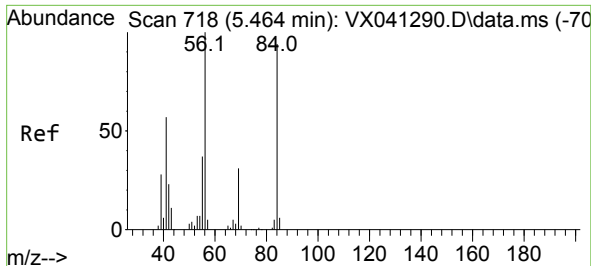
Tgt Ion: 83 Resp: 169599

Ion Ratio Lower Upper

83 100

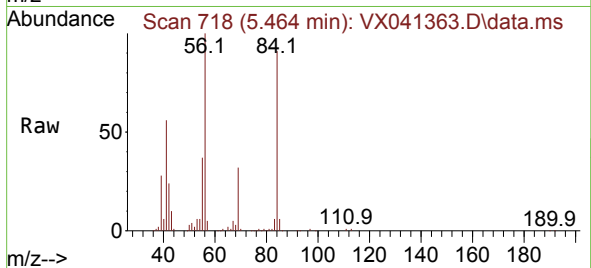
85 64.5 50.3 75.5



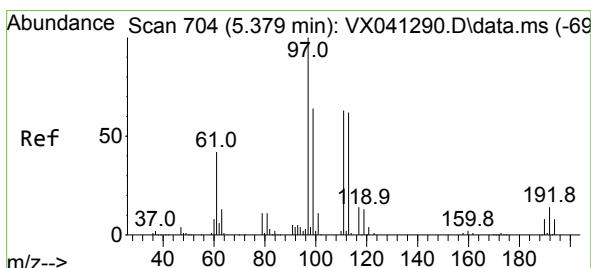
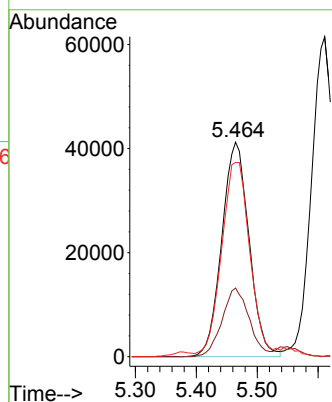
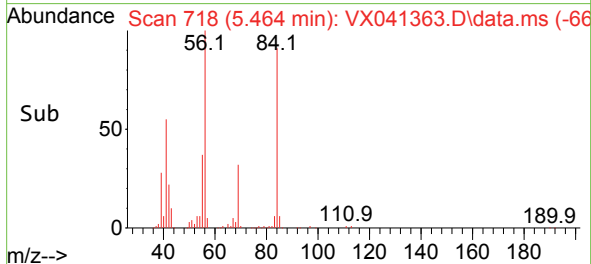


#31
Cyclohexane
Concen: 52.251 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :

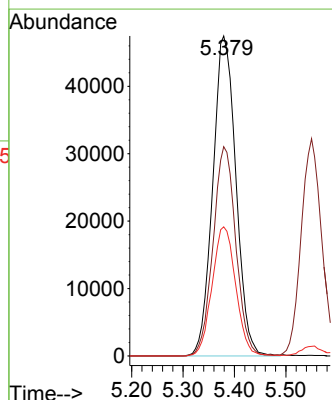
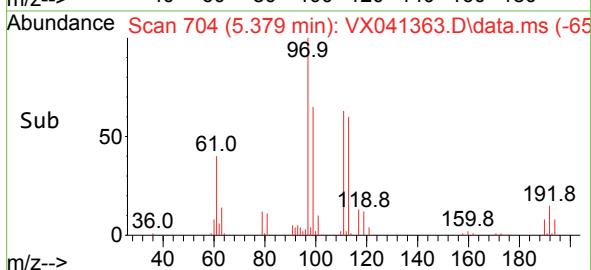
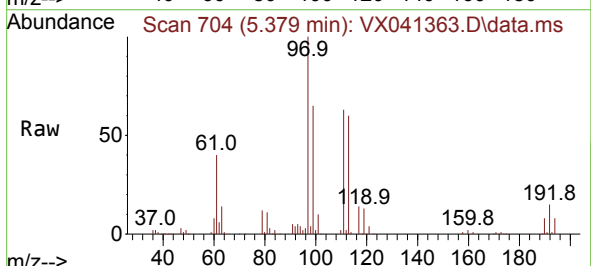


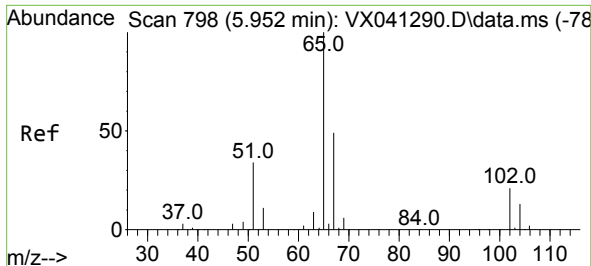
Tgt Ion: 56 Resp: 128108
Ion Ratio Lower Upper
56 100
69 32.0 23.4 35.2
84 88.3 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 53.910 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 97 Resp: 148429
Ion Ratio Lower Upper
97 100
99 64.3 51.1 76.7
61 41.3 36.4 54.6

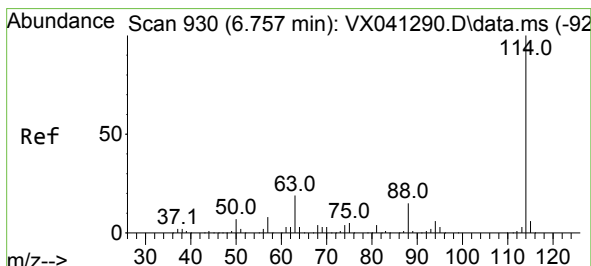
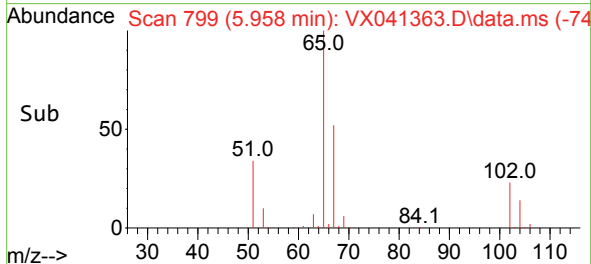
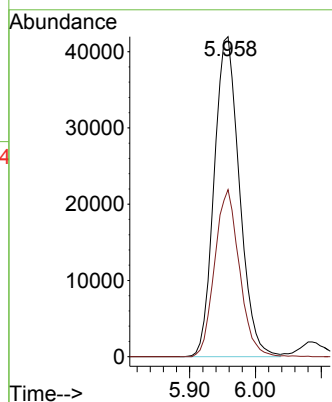
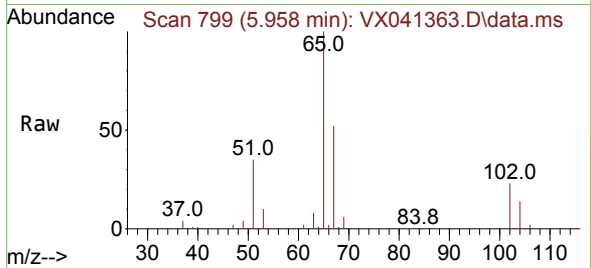




#33
1,2-Dichloroethane-d4
Concen: 55.280 ug/l
RT: 5.958 min Scan# 798
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

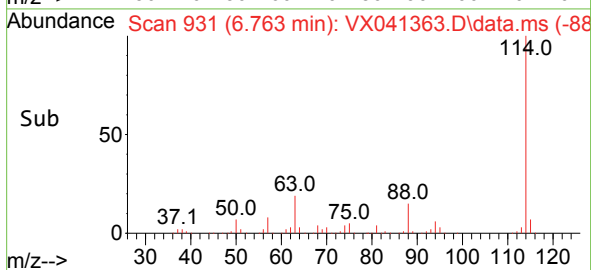
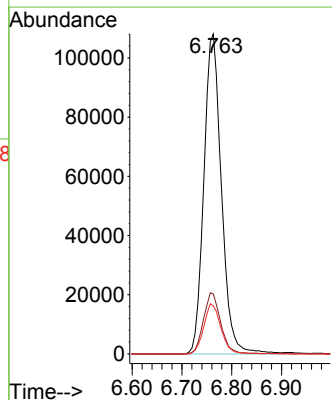
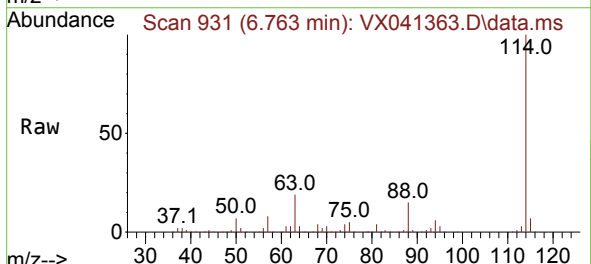
Instrument :
MSVOA_X
ClientSampleId :

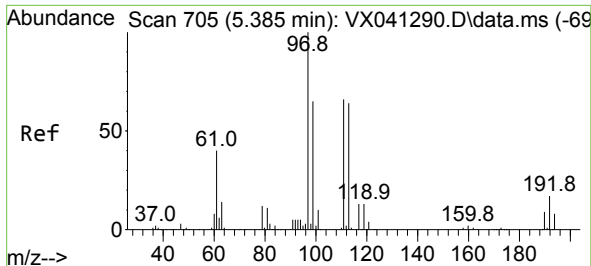
Tgt Ion: 65 Resp: 112298
Ion Ratio Lower Upper
65 100
67 51.2 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

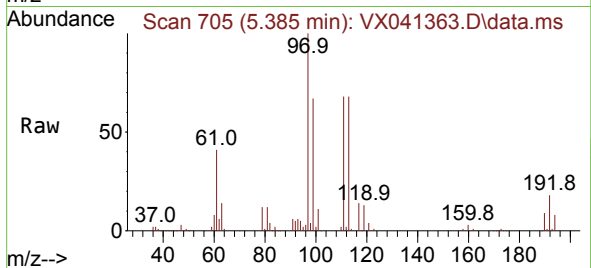
Tgt Ion:114 Resp: 264489
Ion Ratio Lower Upper
114 100
63 18.8 0.0 45.0
88 15.0 0.0 36.6



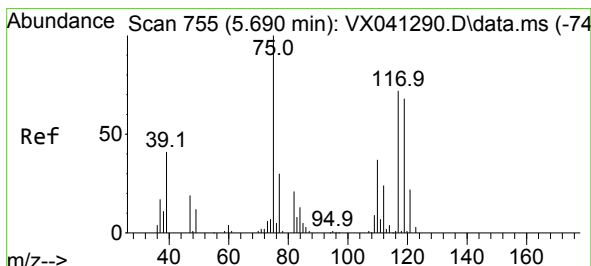
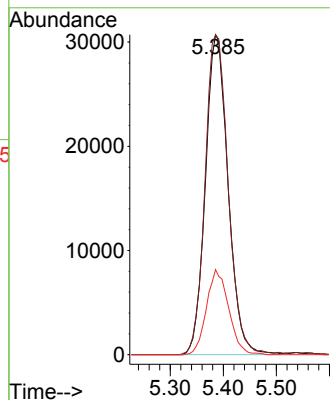
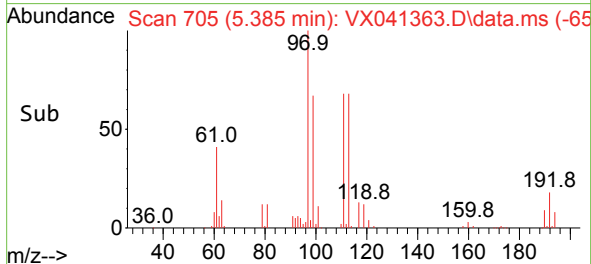


#35
Dibromofluoromethane
Concen: 50.822 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :

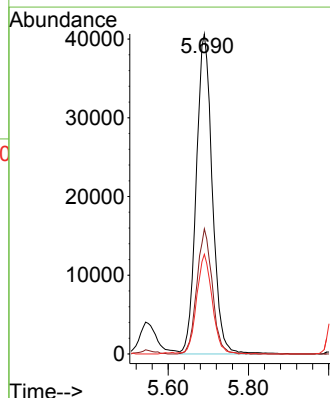
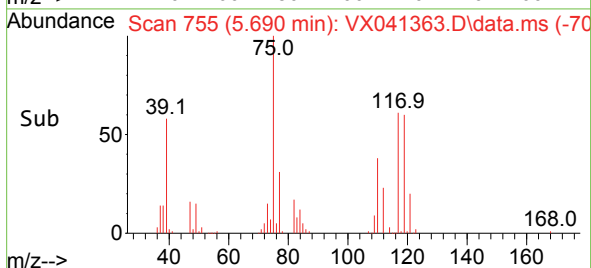
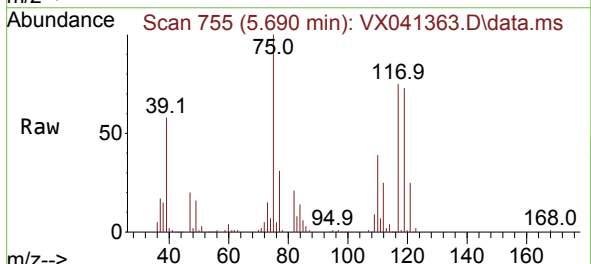


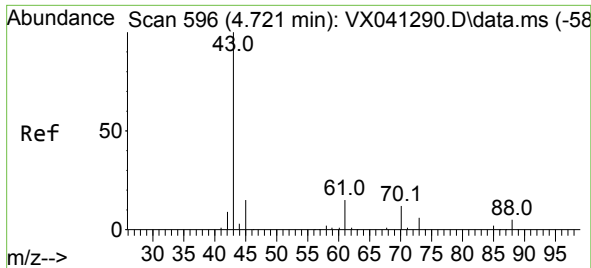
Tgt Ion:113 Resp: 91092
Ion Ratio Lower Upper
113 100
111 102.3 82.9 124.3
192 26.0 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 52.604 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 75 Resp: 112742
Ion Ratio Lower Upper
75 100
110 37.7 17.0 50.9
77 29.9 24.7 37.1

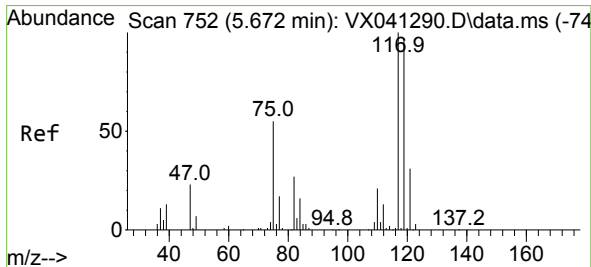
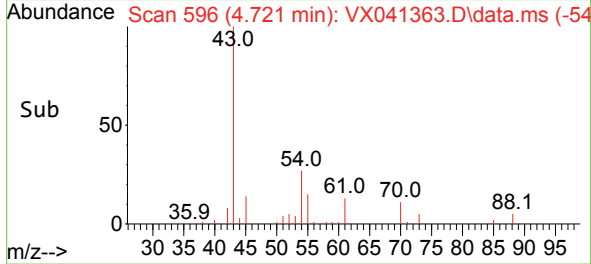
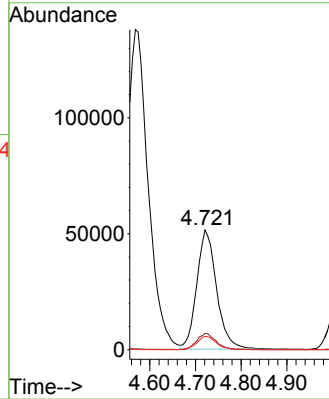
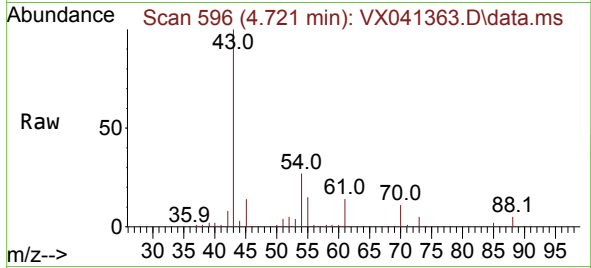




#37
Ethyl Acetate
Concen: 57.944 ug/l
RT: 4.721 min Scan# 596
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

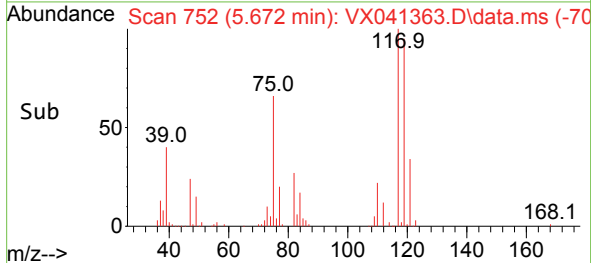
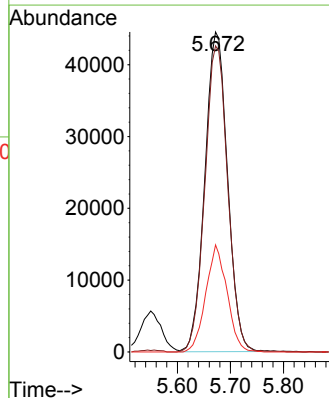
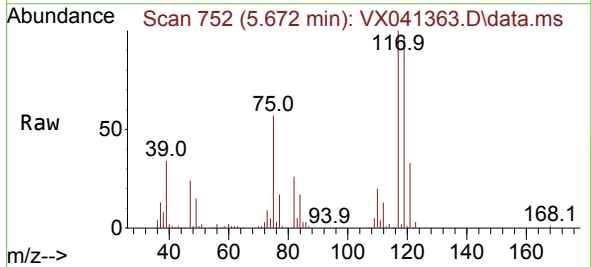
Instrument :
MSVOA_X
ClientSampleId :

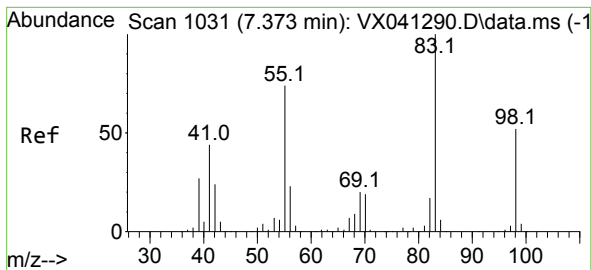
Tgt Ion:	43	Resp:	154954
Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.6	16.0
70	11.0	8.3	12.5



#38
Carbon Tetrachloride
Concen: 53.901 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:	117	Resp:	132342
Ion	Ratio	Lower	Upper
117	100		
119	95.6	78.2	117.2
121	33.5	24.4	36.6





#39

Methylcyclohexane

Concen: 54.114 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

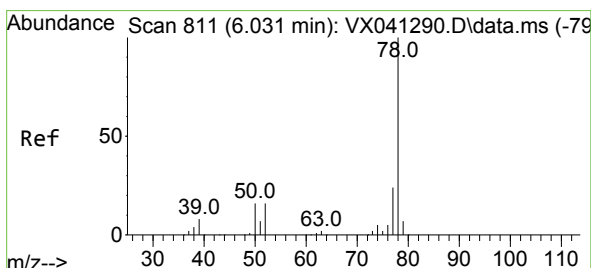
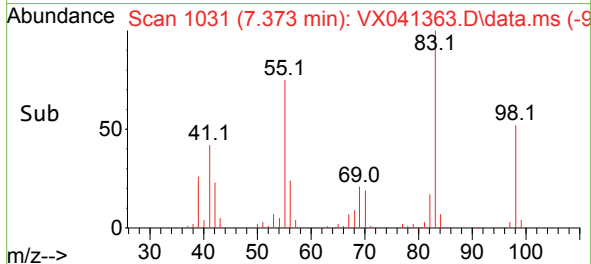
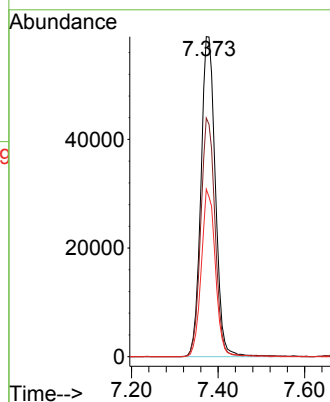
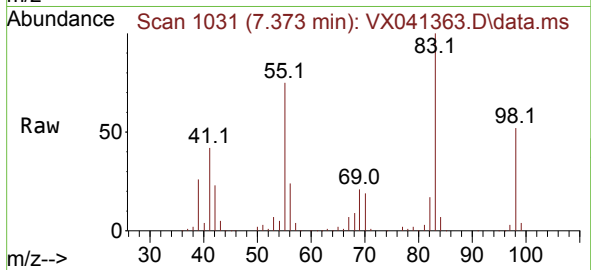
Tgt Ion: 83 Resp: 136253

Ion Ratio Lower Upper

83 100

55 74.6 64.6 97.0

98 52.3 36.7 55.1



#40

Benzene

Concen: 53.388 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.006 min

Lab File: VX041363.D

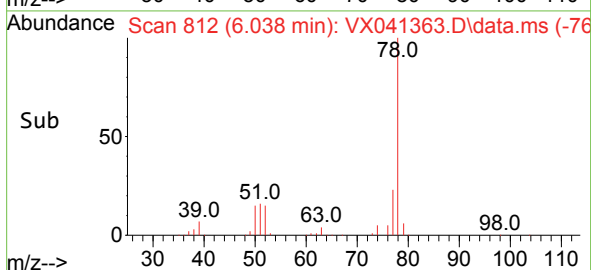
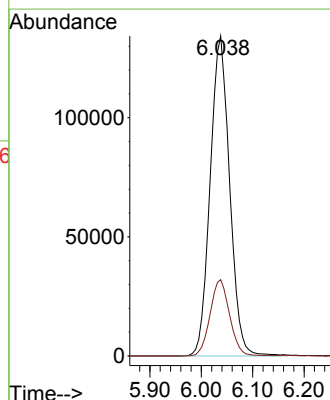
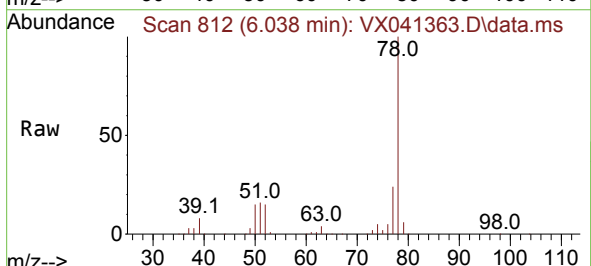
Acq: 02 May 2024 18:52

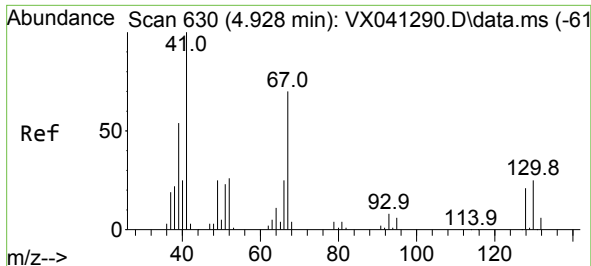
Tgt Ion: 78 Resp: 352735

Ion Ratio Lower Upper

78 100

77 23.8 19.3 28.9

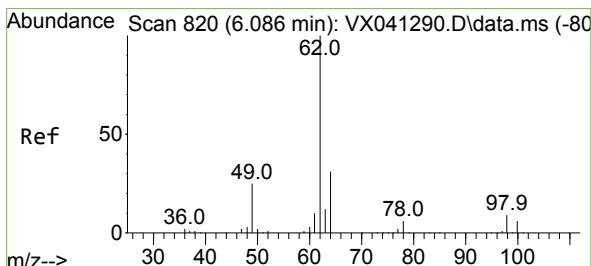
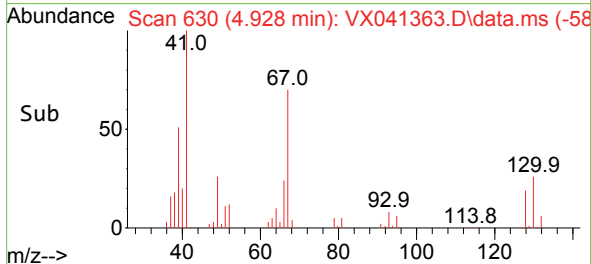
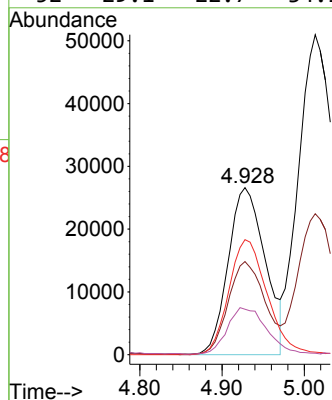
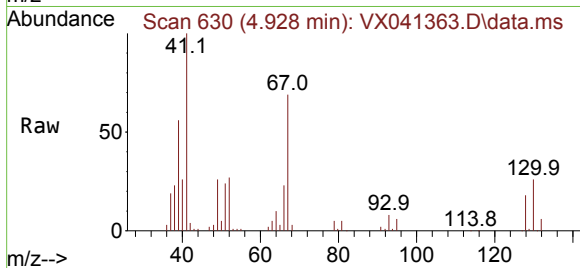




#41
Methacrylonitrile
Concen: 60.648 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

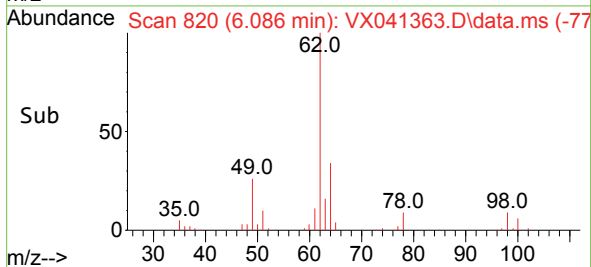
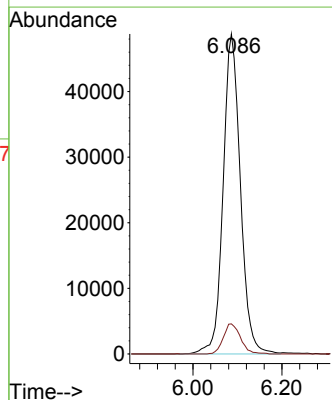
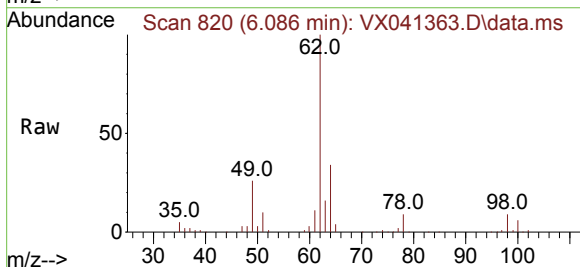
Instrument :
MSVOA_X
ClientSampleId :

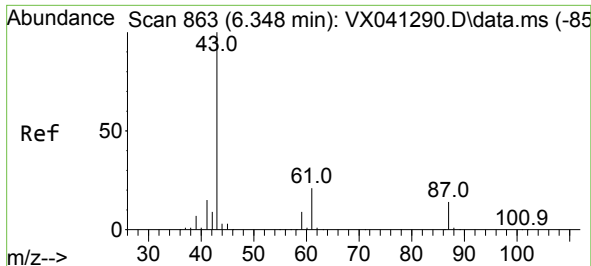
Tgt Ion:	41	Resp:	83473
Ion	Ratio	Lower	Upper
41	100		
39	55.7	45.2	67.8
67	71.6	52.6	78.8
52	29.1	22.7	34.1



#42
1,2-Dichloroethane
Concen: 54.185 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:	62	Resp:	131203
Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	16.0





#43

Isopropyl Acetate

Concen: 58.298 ug/l

RT: 6.348 min Scan# 863

Delta R.T. 0.000 min

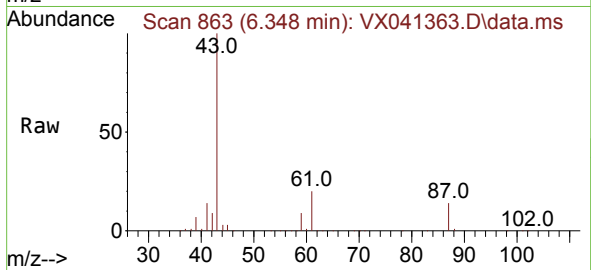
Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :



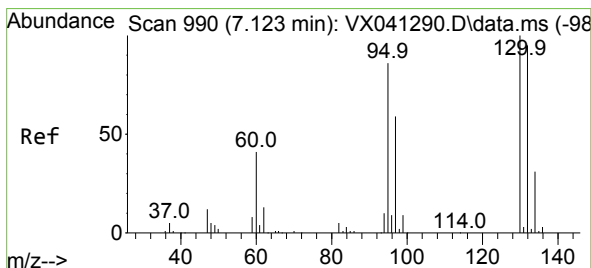
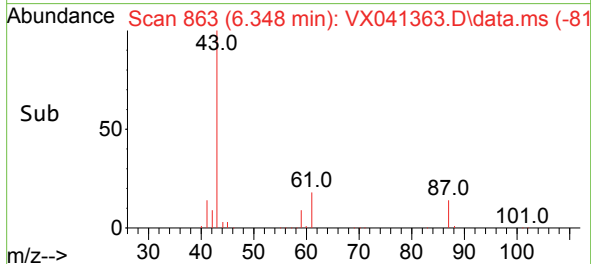
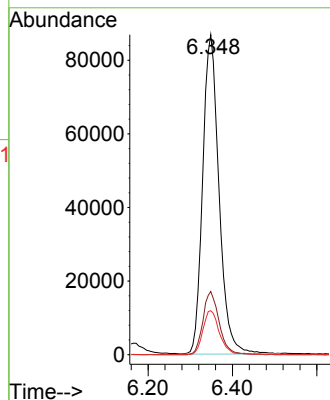
Tgt Ion: 43 Resp: 234401

Ion Ratio Lower Upper

43 100

61 19.6 15.2 22.8

87 14.0 9.8 14.6



#44

Trichloroethene

Concen: 55.961 ug/l

RT: 7.123 min Scan# 990

Delta R.T. 0.000 min

Lab File: VX041363.D

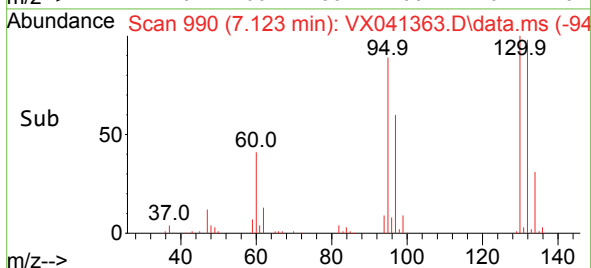
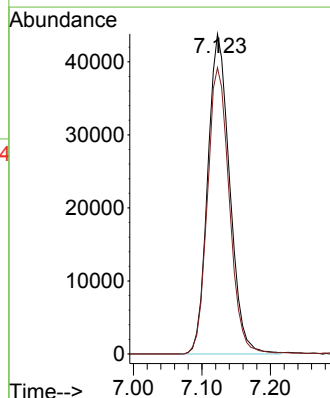
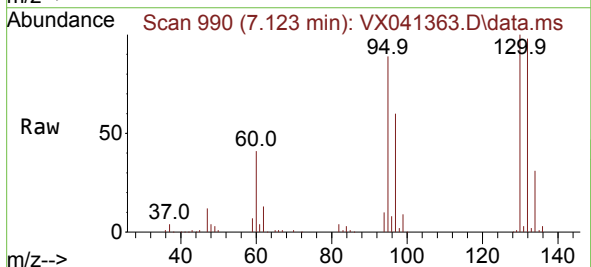
Acq: 02 May 2024 18:52

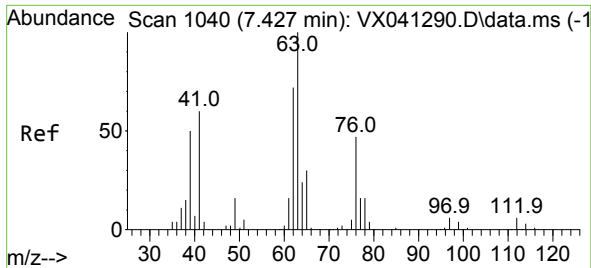
Tgt Ion:130 Resp: 97633

Ion Ratio Lower Upper

130 100

95 89.4 0.0 204.4

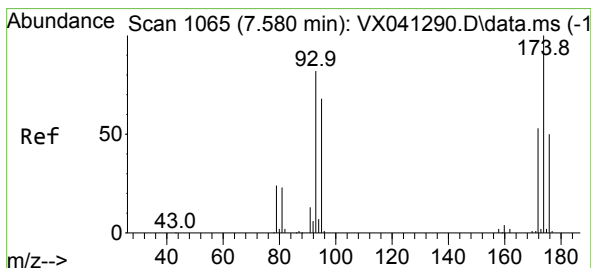
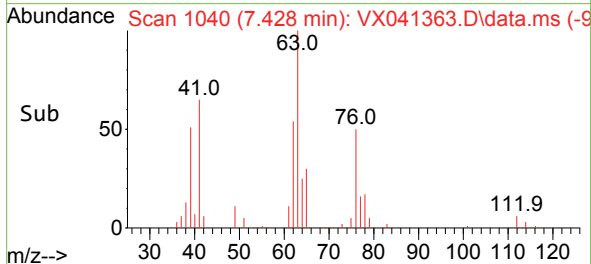
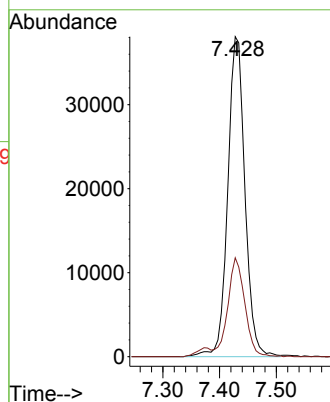
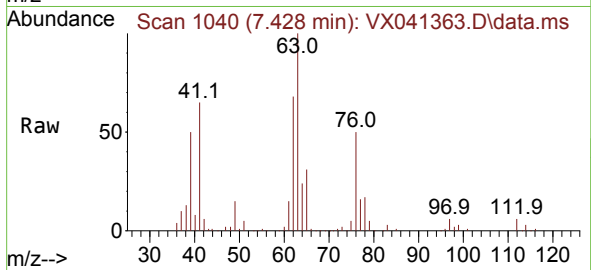




#45
1,2-Dichloropropane
Concen: 54.269 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

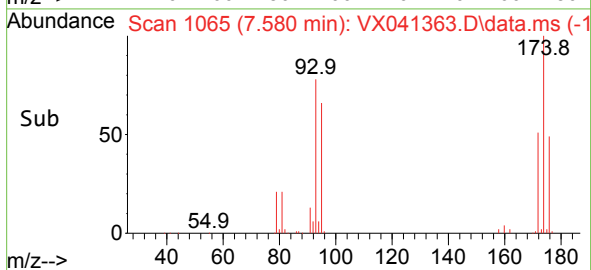
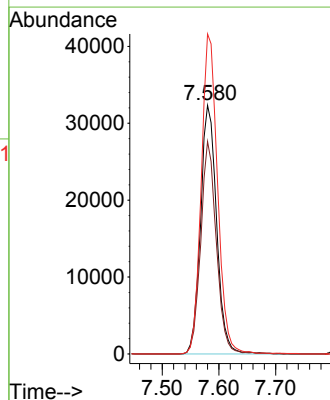
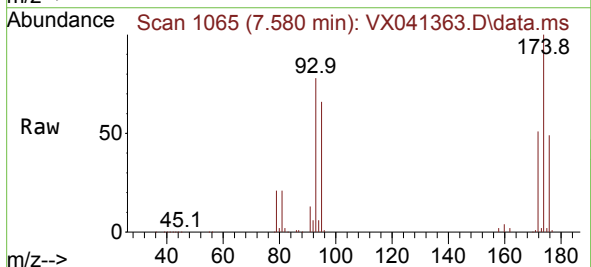
Instrument :
MSVOA_X
ClientSampleId :

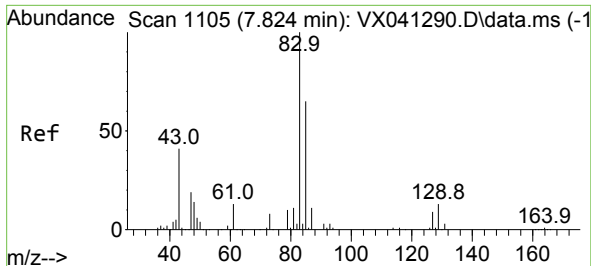
Tgt Ion: 63 Resp: 80112
Ion Ratio Lower Upper
63 100
65 30.9 24.3 36.5



#46
Dibromomethane
Concen: 54.257 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 93 Resp: 63760
Ion Ratio Lower Upper
93 100
95 82.9 66.6 100.0
174 130.2 69.4 104.0#

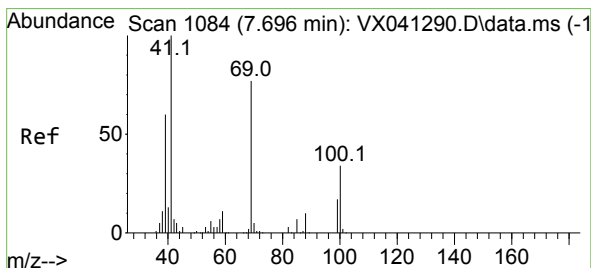
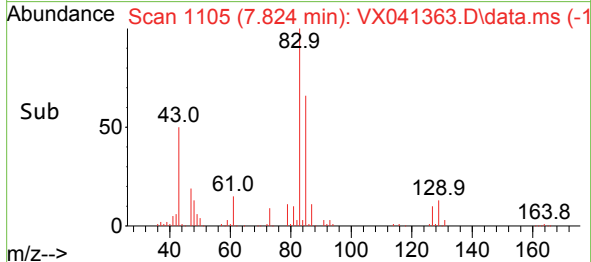
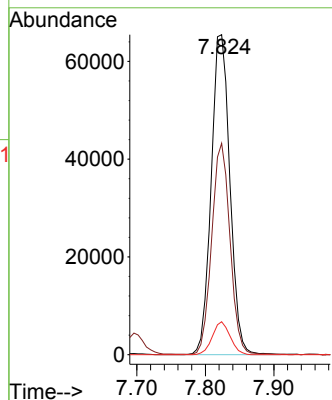
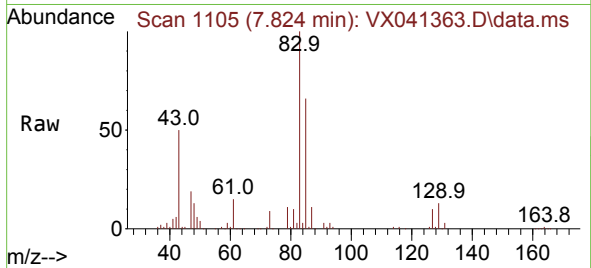




#47
Bromodichloromethane
Concen: 59.371 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

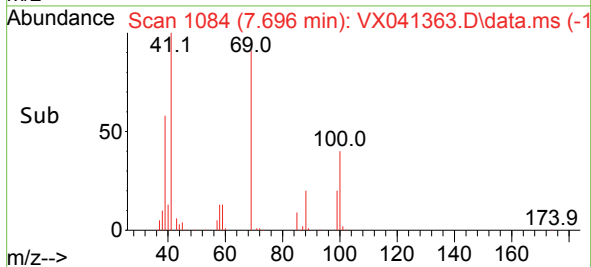
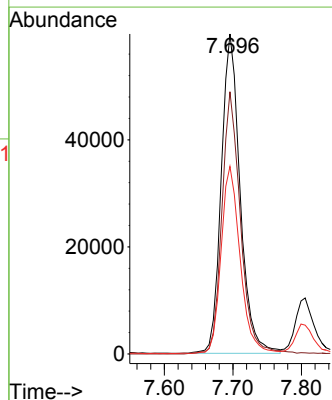
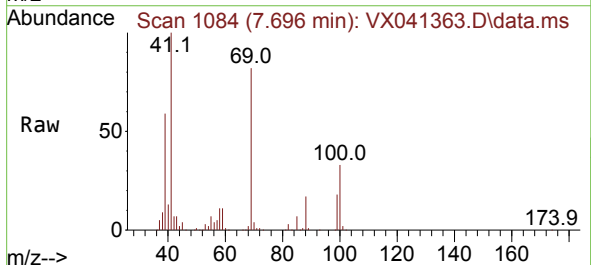
Instrument :
MSVOA_X
ClientSampleId :

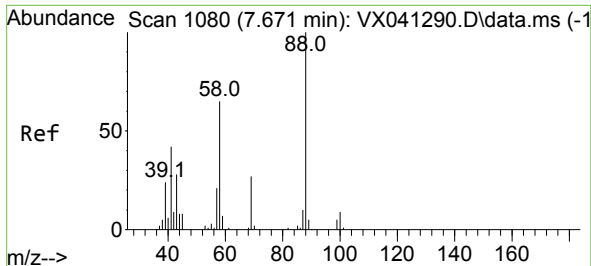
Tgt Ion: 83 Resp: 124330
Ion Ratio Lower Upper
83 100
85 65.9 49.8 74.6
127 10.3 7.1 10.7



#48
Methyl methacrylate
Concen: 61.904 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 41 Resp: 114100
Ion Ratio Lower Upper
41 100
69 81.3 59.2 88.8
39 59.1 47.7 71.5





#49

1,4-Dioxane

Concen: 1604.014 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.000 min

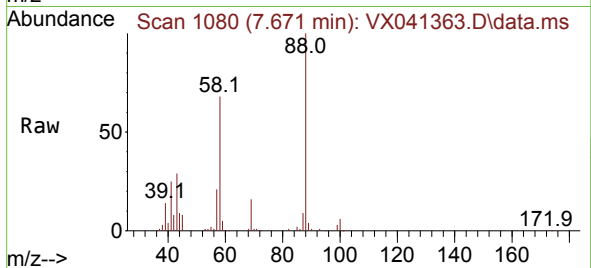
Lab File: VX041363.D

Acq: 02 May 2024 18:52

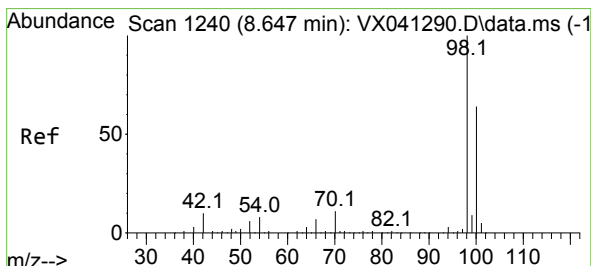
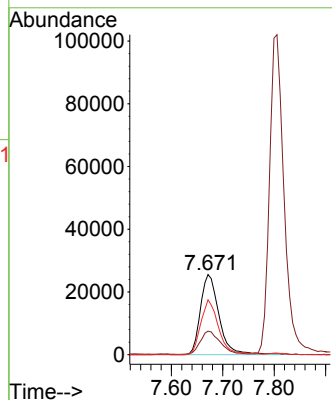
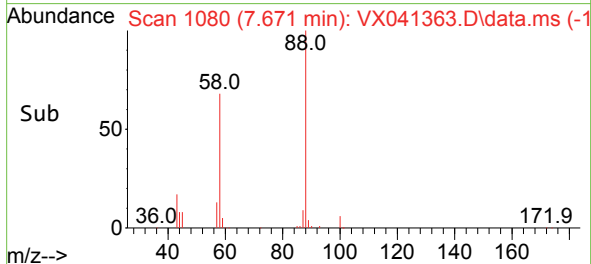
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	88	Resp:	63920
Ion Ratio	Lower	Upper	
88	100		
43	31.4	0.0	0.0#
58	65.9	60.1	90.1



#50

Toluene-d8

Concen: 55.504 ug/l

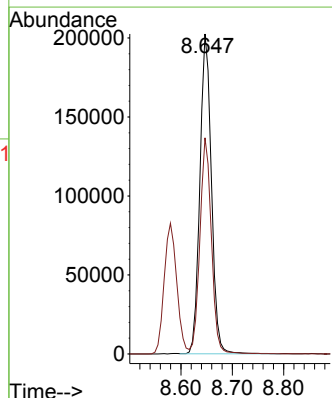
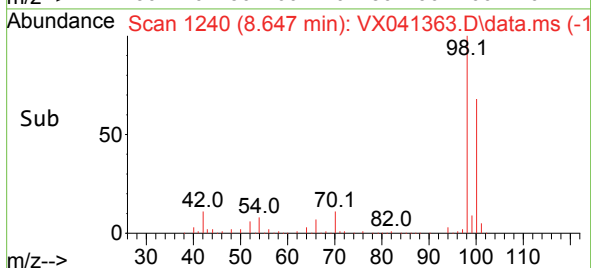
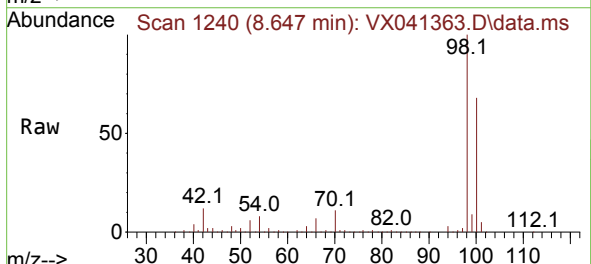
RT: 8.647 min Scan# 1240

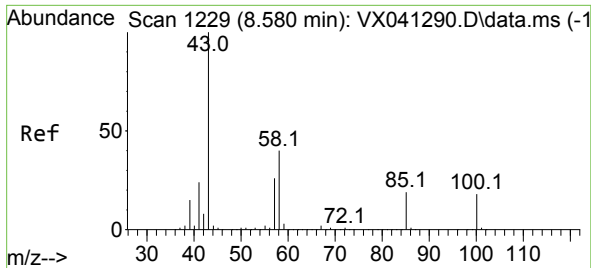
Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Tgt Ion:	98	Resp:	314873
Ion Ratio	Lower	Upper	
98	100		
100	67.4	53.1	79.7





#51

4-Methyl-2-Pentanone

Concen: 328.839 ug/l

RT: 8.580 min Scan# 1229

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

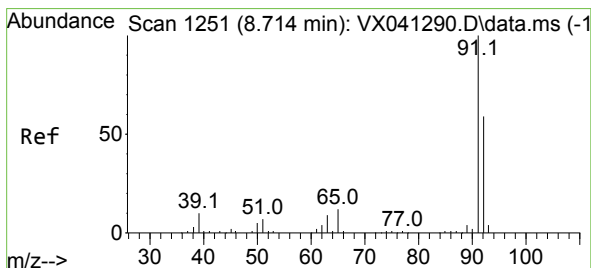
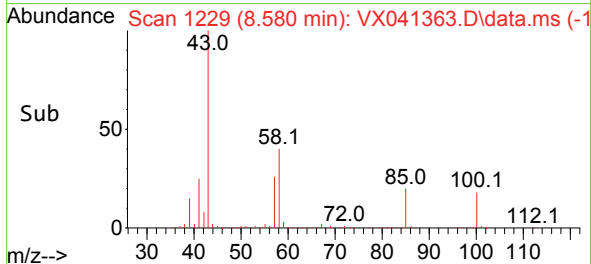
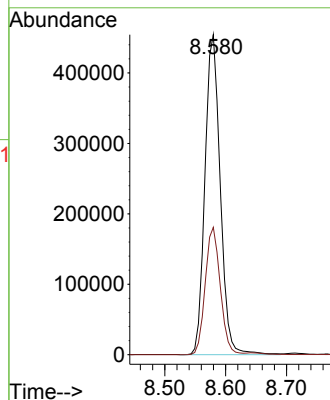
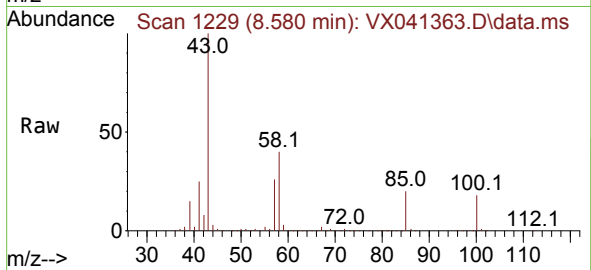
ClientSampleId :

Tgt Ion: 43 Resp: 793384

Ion Ratio Lower Upper

43 100

58 39.2 30.4 45.6



#52

Toluene

Concen: 52.381 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. 0.000 min

Lab File: VX041363.D

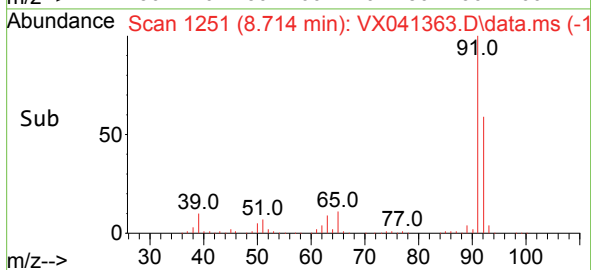
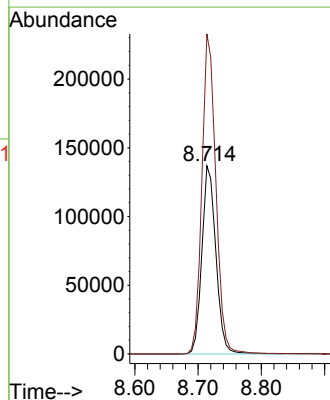
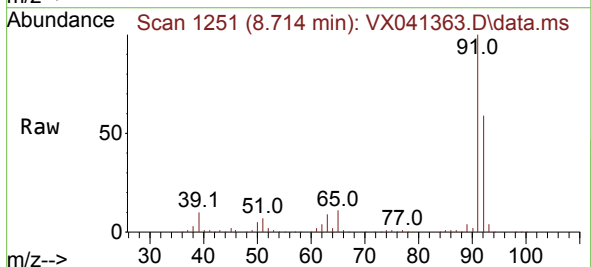
Acq: 02 May 2024 18:52

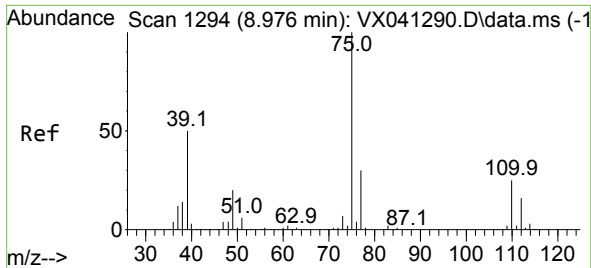
Tgt Ion: 92 Resp: 211707

Ion Ratio Lower Upper

92 100

91 169.7 134.2 201.2

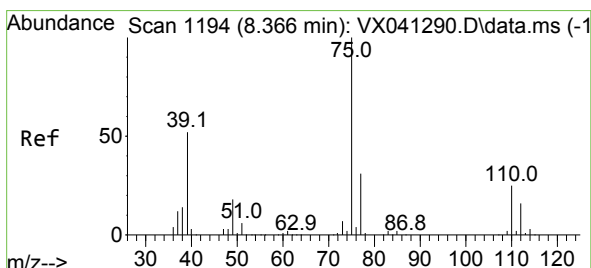
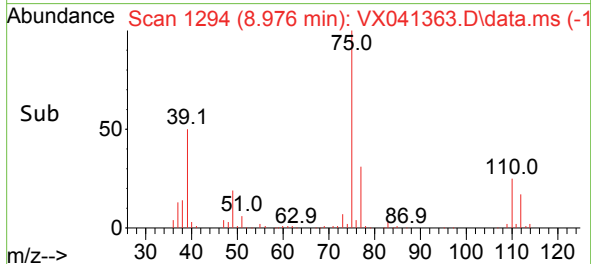
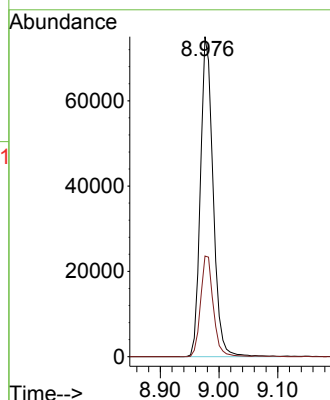
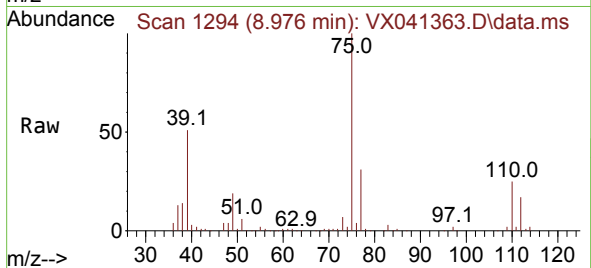




#53
t-1,3-Dichloropropene
Concen: 54.196 ug/l
RT: 8.976 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

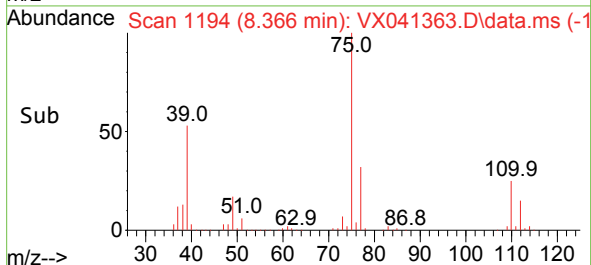
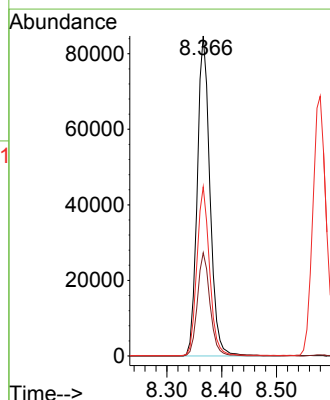
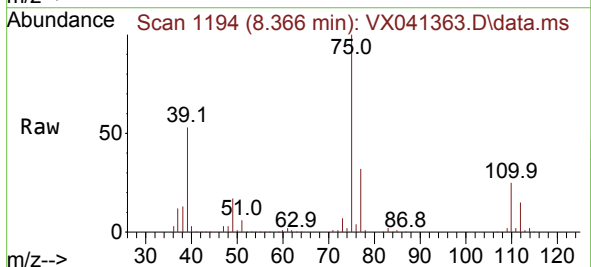
Instrument :
MSVOA_X
ClientSampleId :

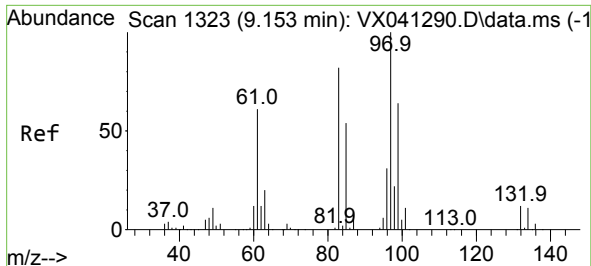
Tgt Ion: 75 Resp: 112448
Ion Ratio Lower Upper
75 100
77 31.5 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 59.501 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 75 Resp: 136984
Ion Ratio Lower Upper
75 100
77 32.3 25.3 37.9
39 52.7 46.7 70.1

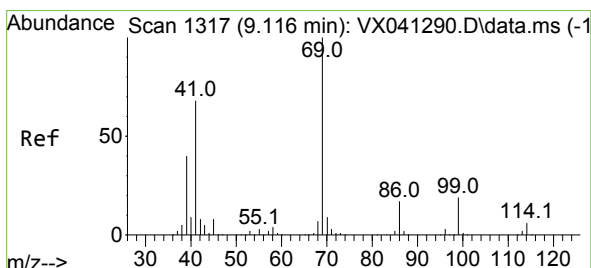
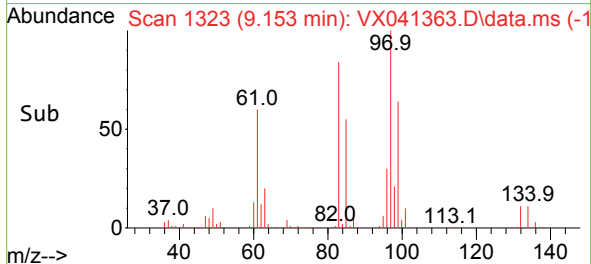
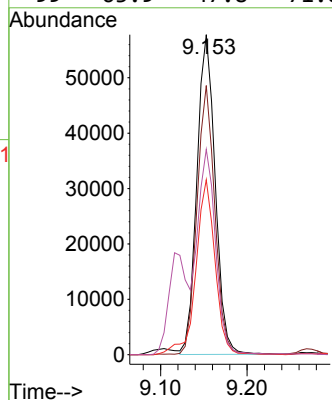
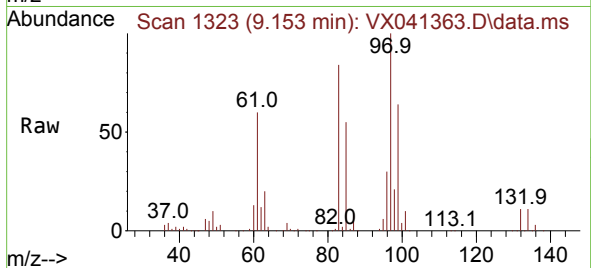




#55
 1,1,2-Trichloroethane
 Concen: 54.457 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

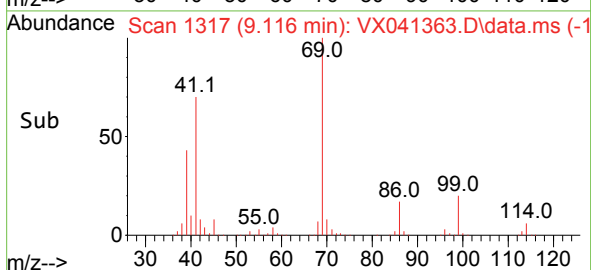
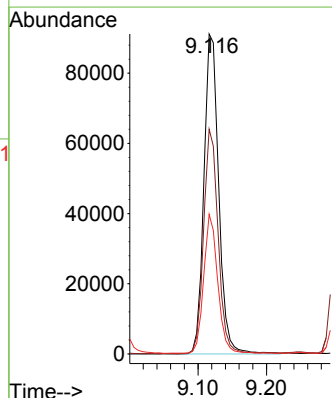
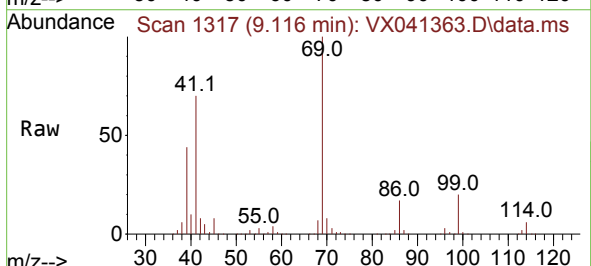
Instrument :
 MSVOA_X
 ClientSampleId :

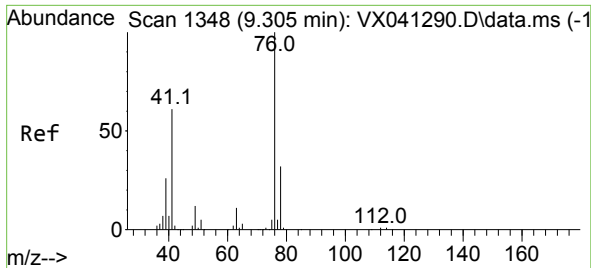
Tgt Ion:	97	Resp:	84762
Ion	Ratio	Lower	Upper
97	100		
83	84.1	65.8	98.8
85	54.6	41.6	62.4
99	63.9	47.8	71.8



#56
 Ethyl methacrylate
 Concen: 57.054 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion:	69	Resp:	137435
Ion	Ratio	Lower	Upper
69	100		
41	68.6	56.8	85.2
39	41.5	32.0	48.0





#57

1,3-Dichloropropane

Concen: 55.613 ug/l

RT: 9.311 min Scan# 1349

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

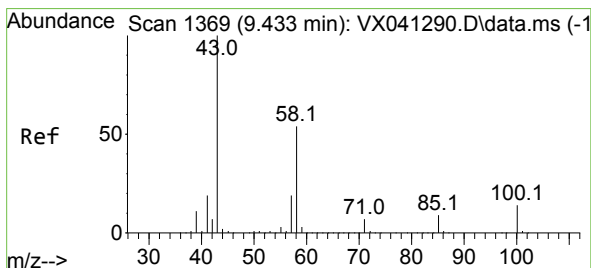
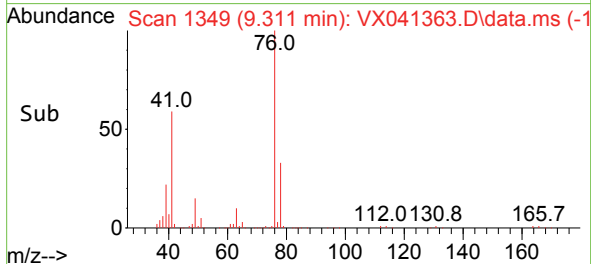
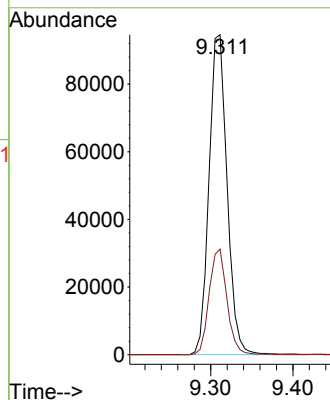
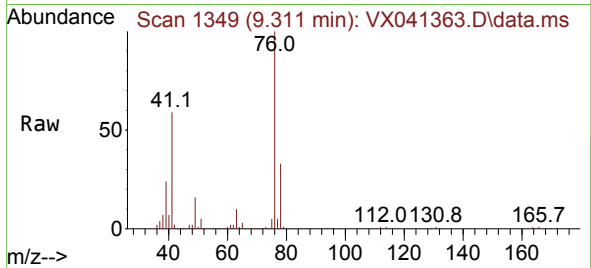
ClientSampleId :

Tgt Ion: 76 Resp: 144464

Ion Ratio Lower Upper

76 100

78 32.6 26.1 39.1



#59

2-Hexanone

Concen: 339.395 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX041363.D

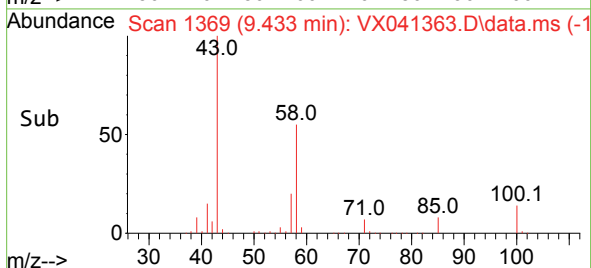
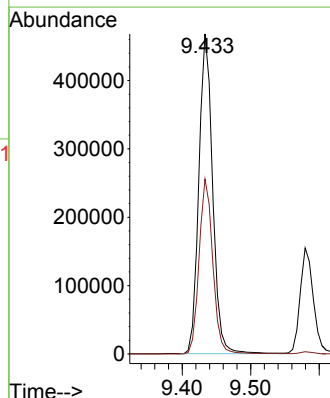
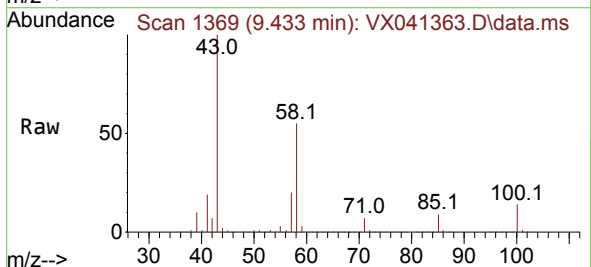
Acq: 02 May 2024 18:52

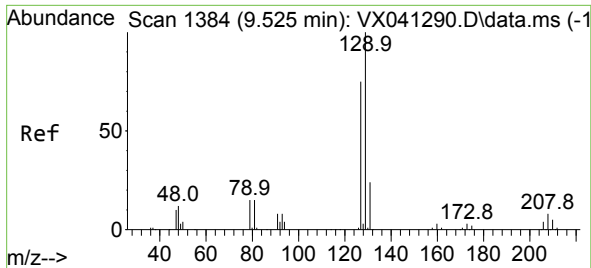
Tgt Ion: 43 Resp: 654783

Ion Ratio Lower Upper

43 100

58 54.8 26.2 78.5

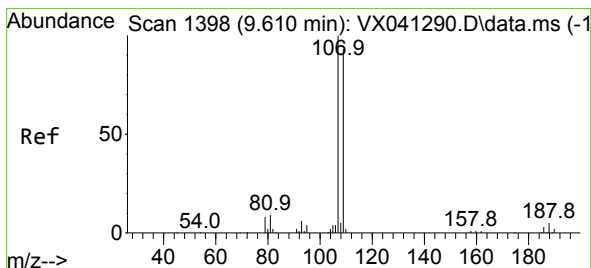
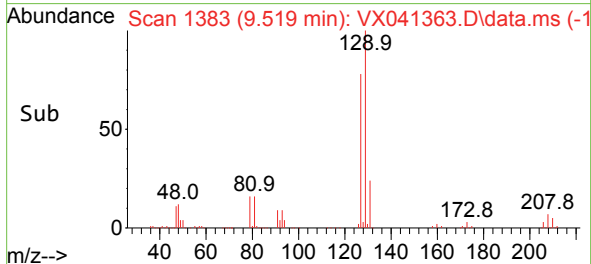
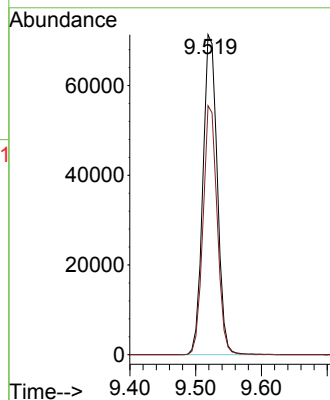
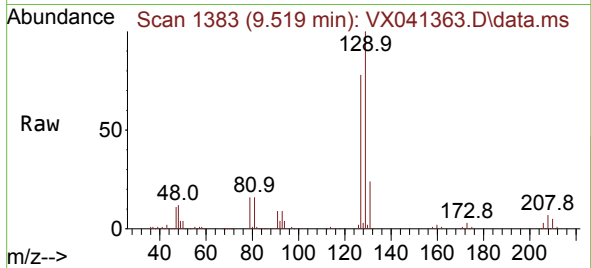




#60
Dibromochloromethane
Concen: 59.085 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

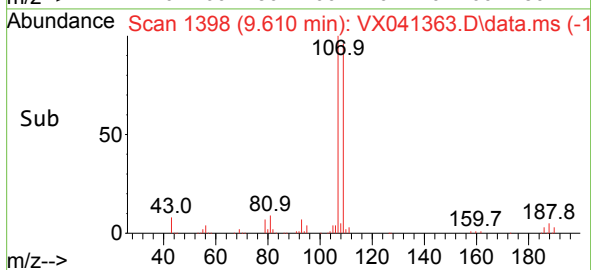
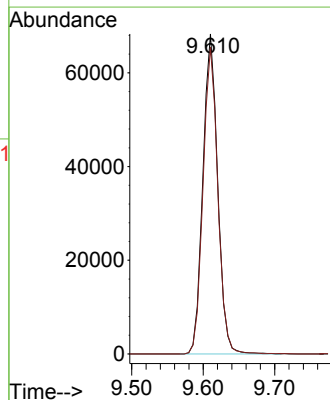
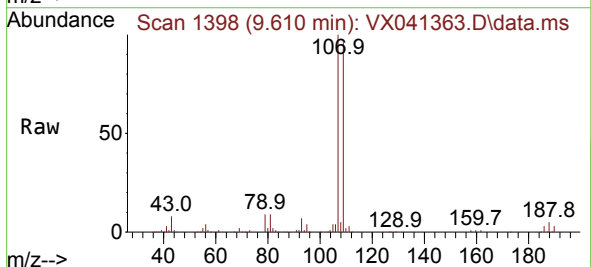
Instrument :
MSVOA_X
ClientSampleId :

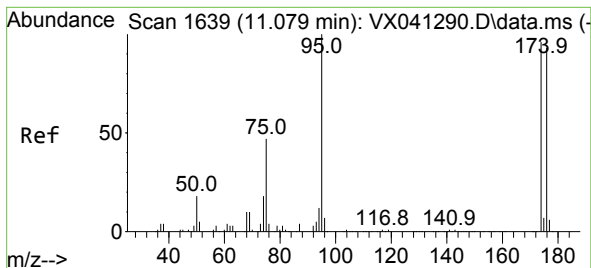
Tgt Ion:129 Resp: 108264
Ion Ratio Lower Upper
129 100
127 76.5 38.8 116.4



#61
1,2-Dibromoethane
Concen: 57.232 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

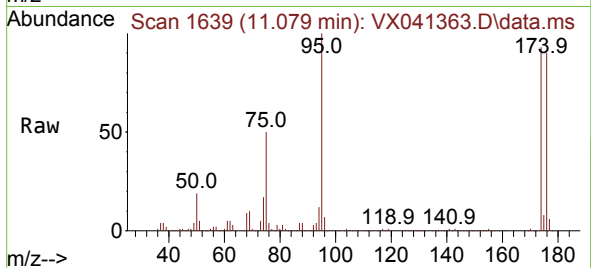
Tgt Ion:107 Resp: 98002
Ion Ratio Lower Upper
107 100
109 95.8 75.2 112.8



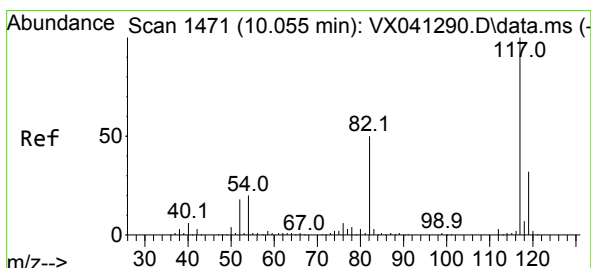
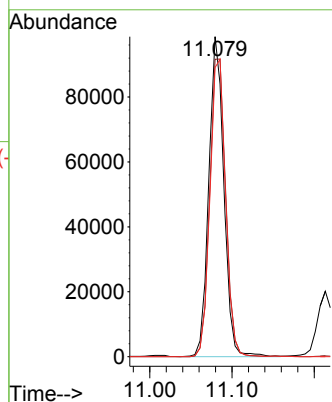
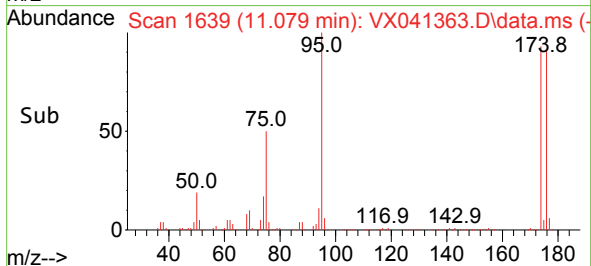


#62
4-Bromofluorobenzene
Concen: 57.012 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

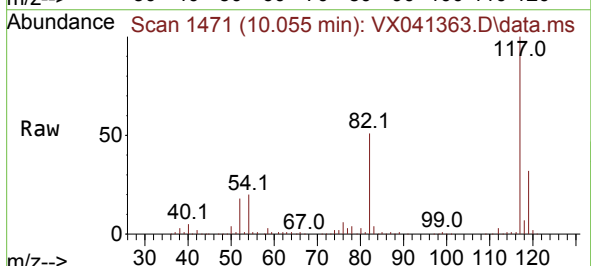
Instrument :
MSVOA_X
ClientSampleId :



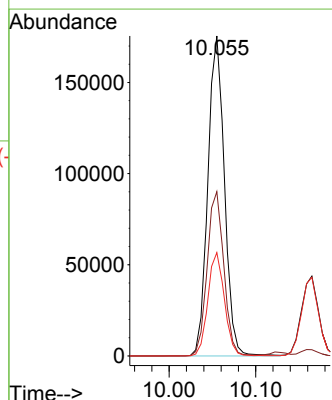
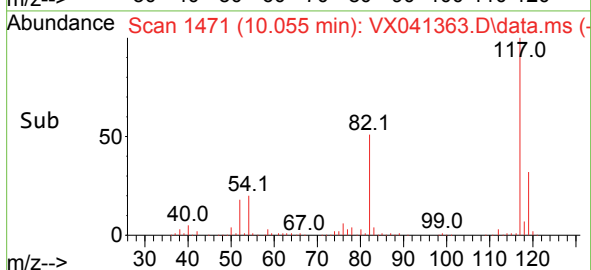
Tgt Ion: 95 Resp: 125201
Ion Ratio Lower Upper
95 100
174 98.7 0.0 135.6
176 96.2 0.0 131.0

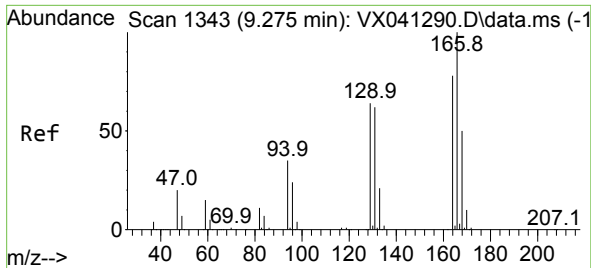


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



Tgt Ion: 117 Resp: 233411
Ion Ratio Lower Upper
117 100
82 51.3 46.2 69.4
119 32.3 25.5 38.3

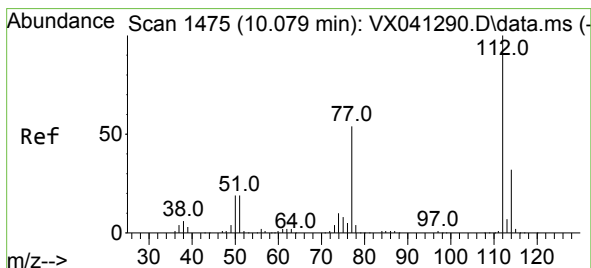
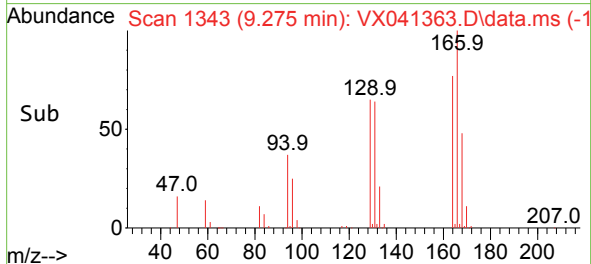
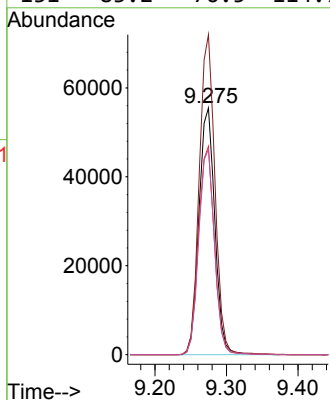
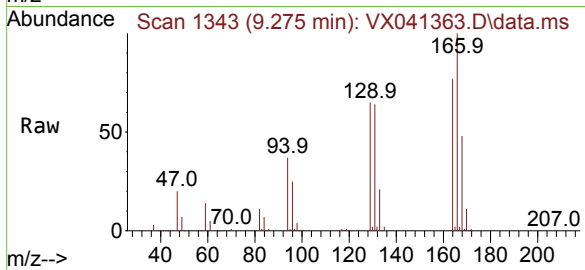




#64
Tetrachloroethene
Concen: 50.611 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

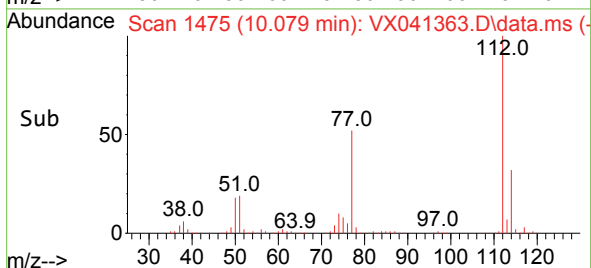
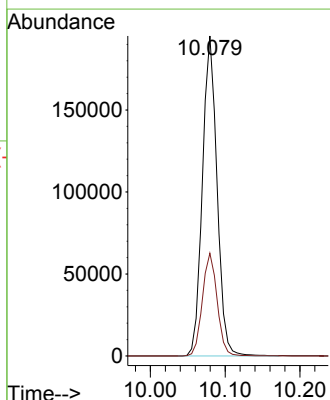
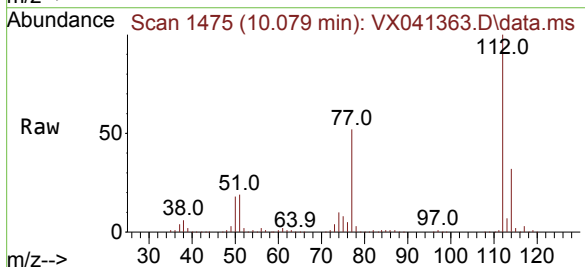
Instrument :
MSVOA_X
ClientSampleId :

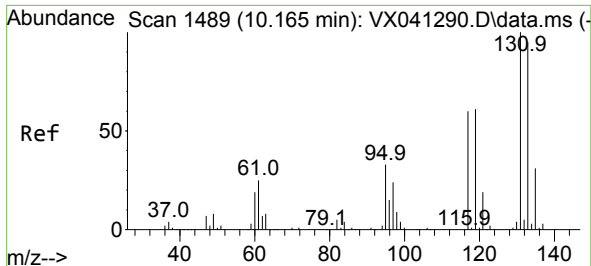
Tgt Ion:164 Resp: 85543
Ion Ratio Lower Upper
164 100
166 129.7 102.7 154.1
129 84.4 80.4 120.6
131 83.2 76.5 114.7



#65
Chlorobenzene
Concen: 55.931 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:112 Resp: 265017
Ion Ratio Lower Upper
112 100
114 32.1 25.7 38.5

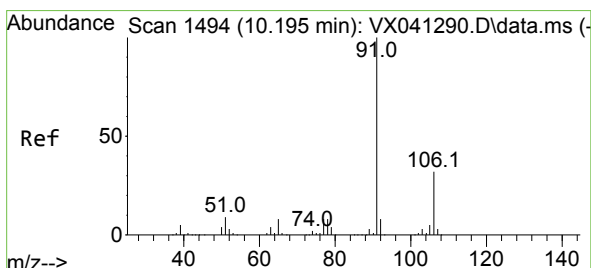
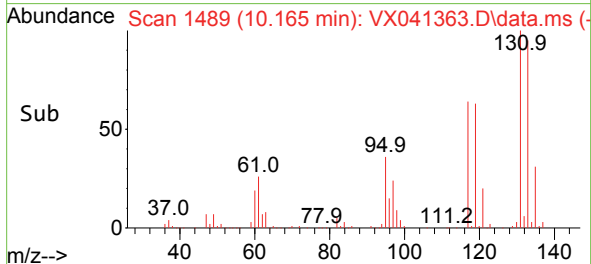
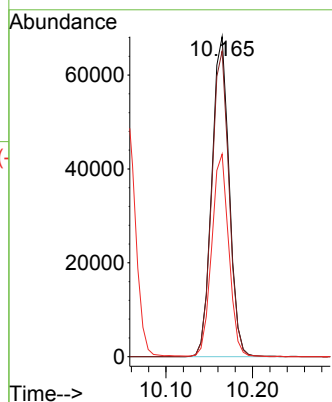
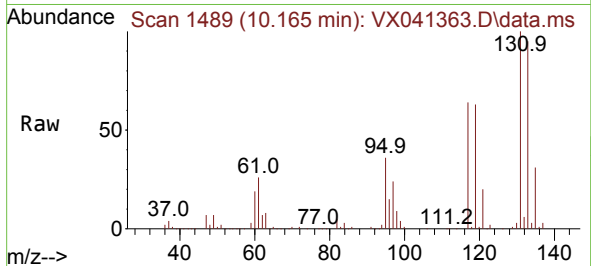




#66
 1,1,1,2-Tetrachloroethane
 Concen: 56.662 ug/l
 RT: 10.165 min Scan# 1489
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

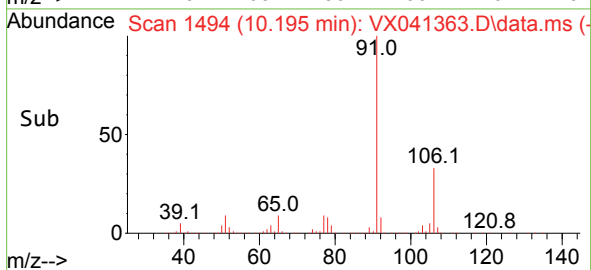
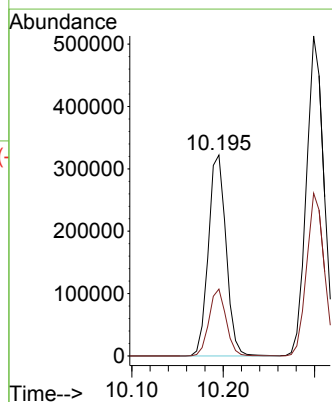
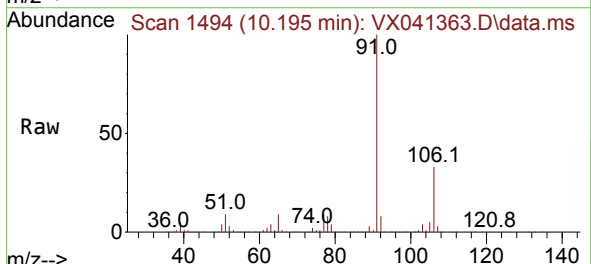
Instrument :
 MSVOA_X
 ClientSampleId :

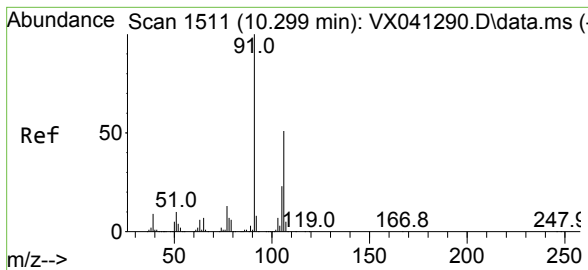
Tgt Ion:131 Resp: 94866
 Ion Ratio Lower Upper
 131 100
 133 95.8 47.1 141.4
 119 62.2 32.2 96.6



#67
 Ethyl Benzene
 Concen: 55.392 ug/l
 RT: 10.195 min Scan# 1494
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion: 91 Resp: 433031
 Ion Ratio Lower Upper
 91 100
 106 33.3 24.9 37.3

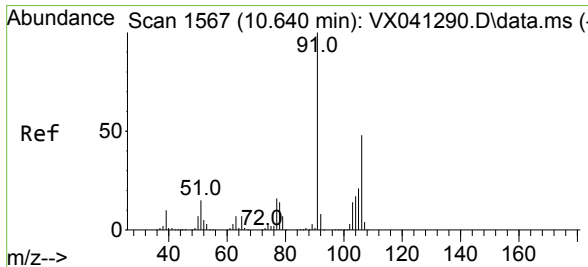
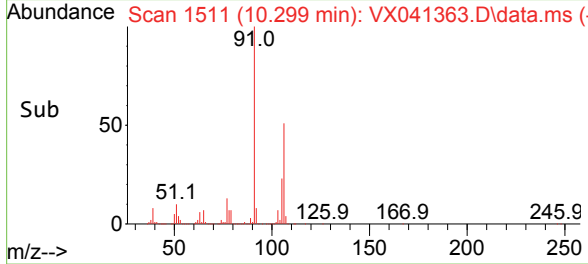
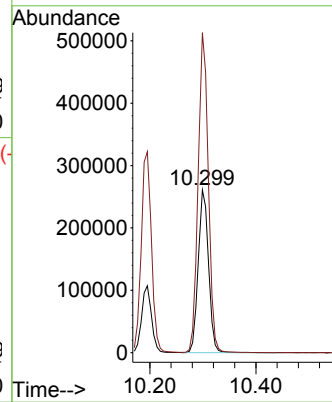
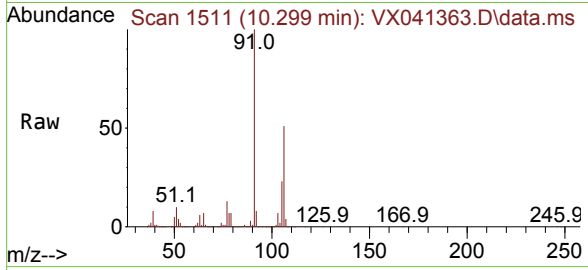




#68
m/p-Xylenes
Concen: 112.388 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

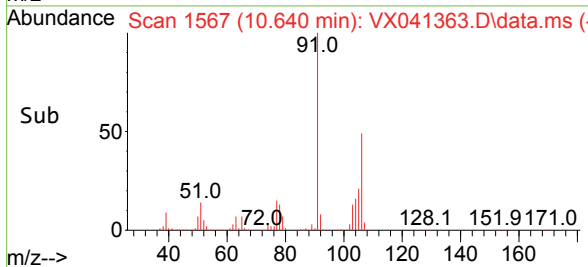
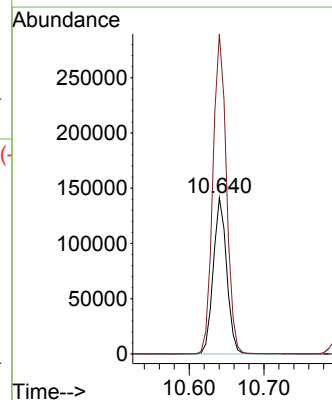
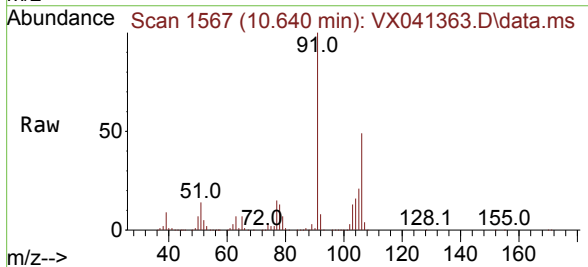
Instrument :
MSVOA_X
ClientSampleId :

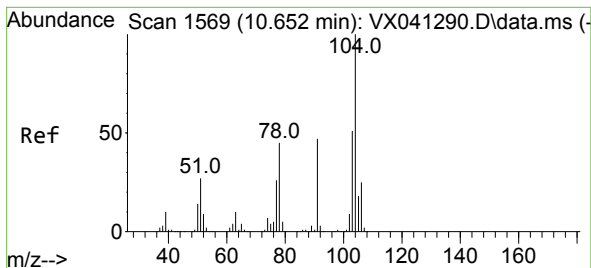
Tgt Ion:106 Resp: 351839
Ion Ratio Lower Upper
106 100
91 194.7 165.5 248.3



#69
o-Xylene
Concen: 58.791 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:106 Resp: 176226
Ion Ratio Lower Upper
106 100
91 206.6 108.9 326.8





#70

Styrene

Concen: 59.217 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

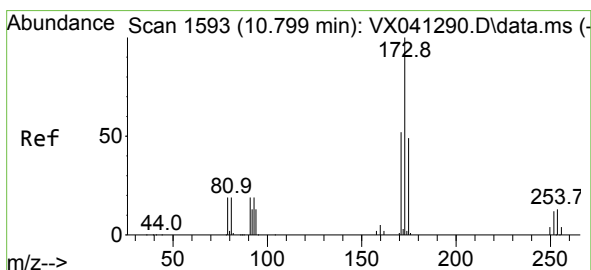
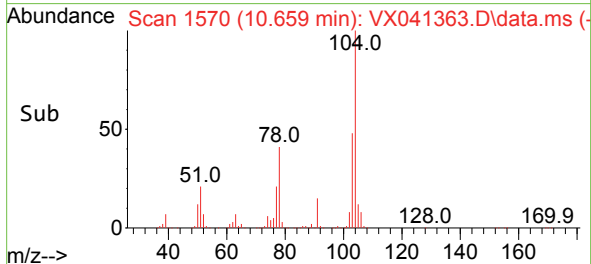
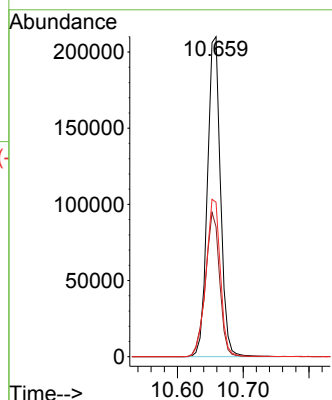
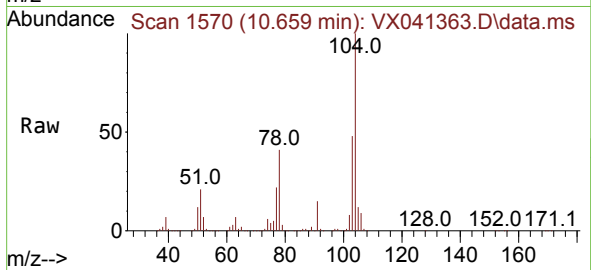
Tgt Ion:104 Resp: 291267

Ion Ratio Lower Upper

104 100

78 48.7 43.6 65.4

103 54.4 43.6 65.4



#71

Bromoform

Concen: 61.752 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

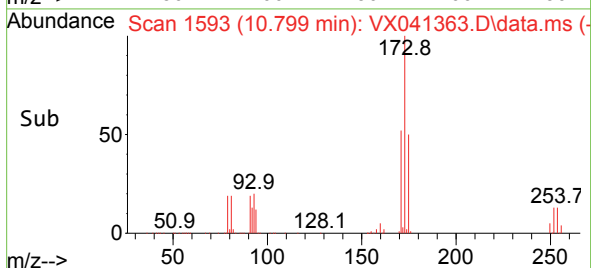
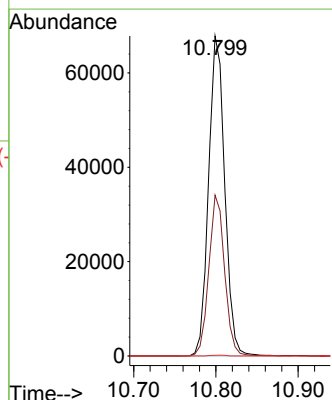
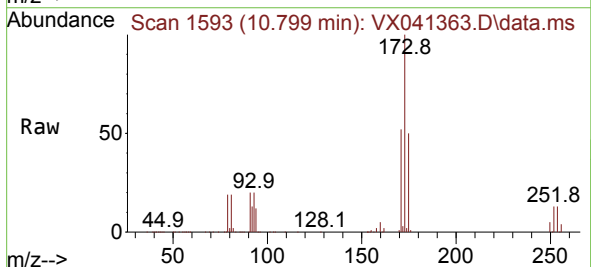
Tgt Ion:173 Resp: 92525

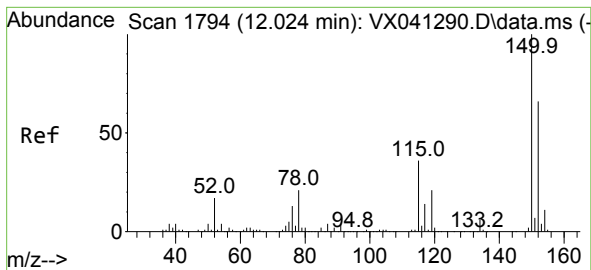
Ion Ratio Lower Upper

173 100

175 49.1 24.1 72.4

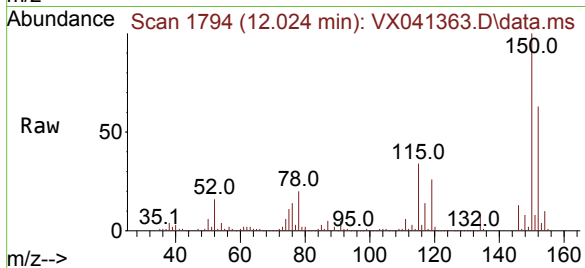
254 0.2 0.0 0.0#



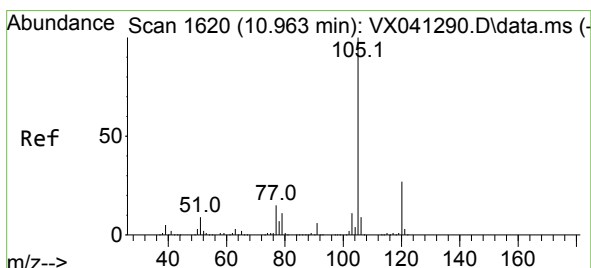
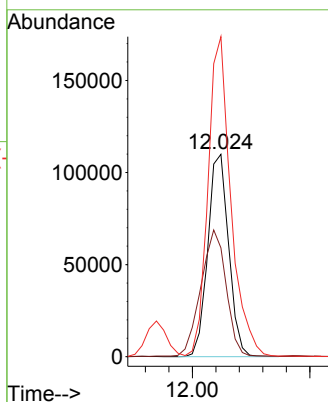
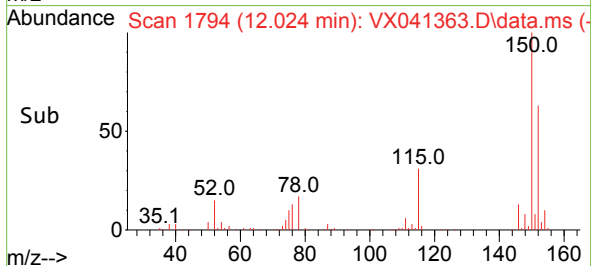


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :

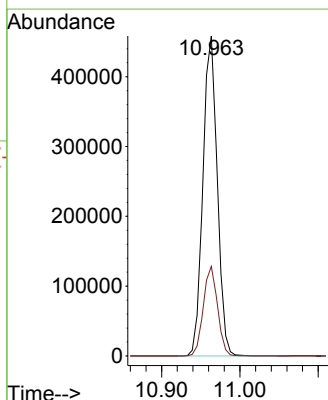
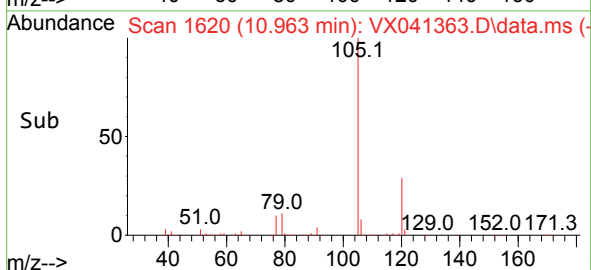
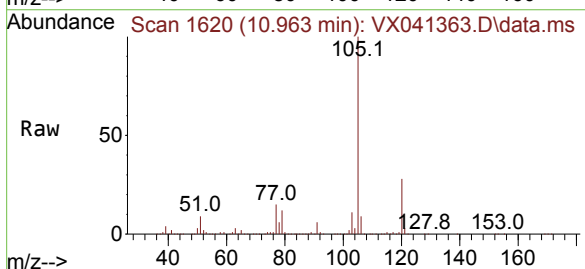


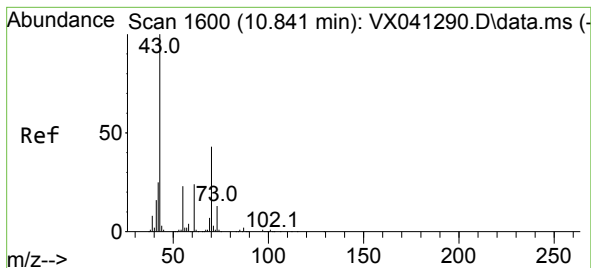
Tgt Ion:152 Resp: 135861
Ion Ratio Lower Upper
152 100
115 76.4 43.3 129.9
150 172.1 0.0 345.0



#73
Isopropylbenzene
Concen: 70.143 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:105 Resp: 581710
Ion Ratio Lower Upper
105 100
120 27.7 12.9 38.6





#74

N-amy1 acetate

Concen: 58.714 ug/l

RT: 10.842 min Scan# 1

Delta R.T. 0.000 min

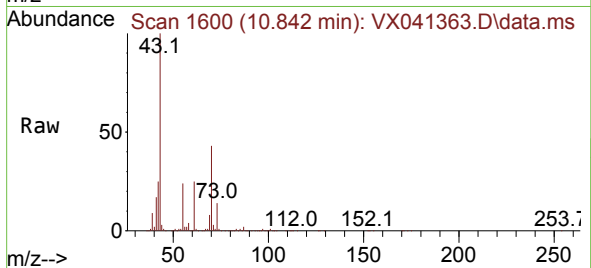
Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 43 Resp: 212734

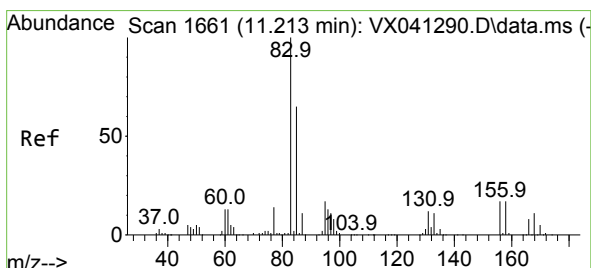
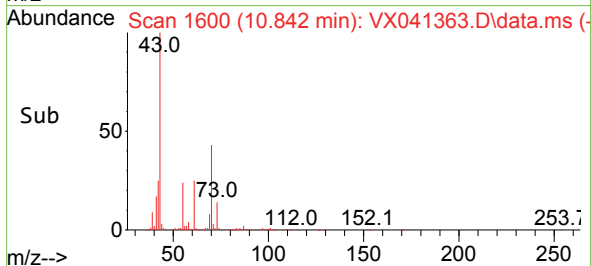
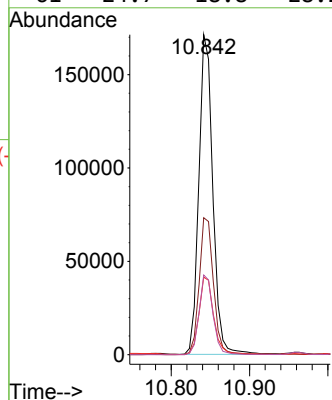
Ion Ratio Lower Upper

43 100

70 44.0 32.9 49.3

55 25.4 19.3 28.9

61 24.7 18.8 28.2



#75

1,1,2,2-Tetrachloroethane

Concen: 55.184 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

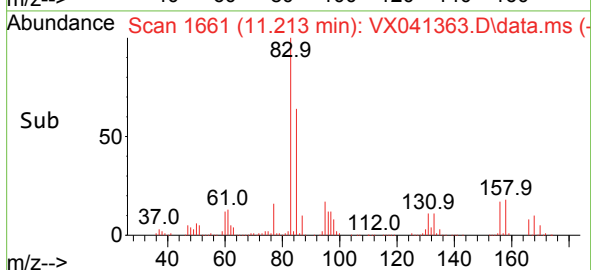
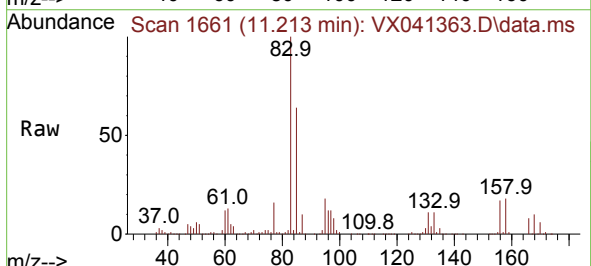
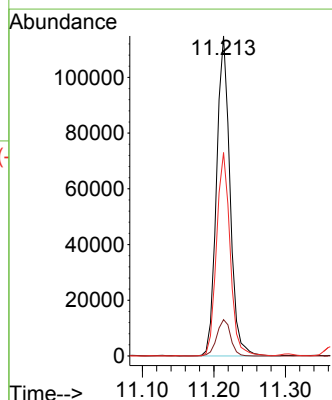
Tgt Ion: 83 Resp: 149964

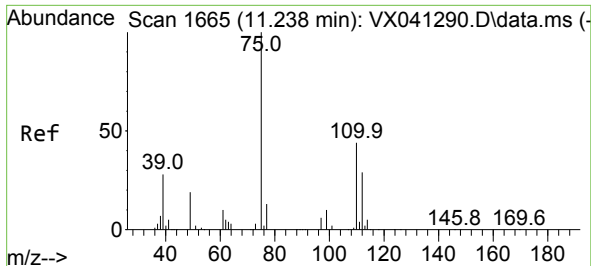
Ion Ratio Lower Upper

83 100

131 11.6 5.3 15.8

85 64.2 32.0 96.2

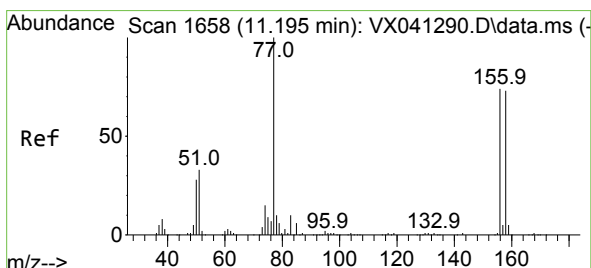
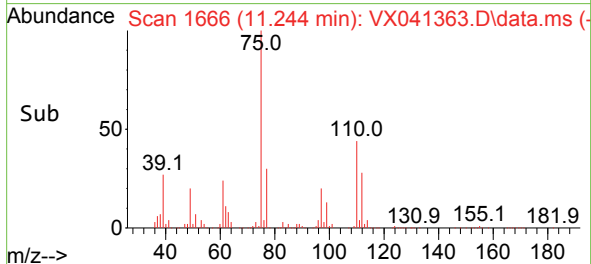
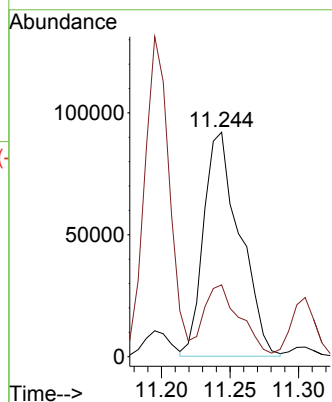
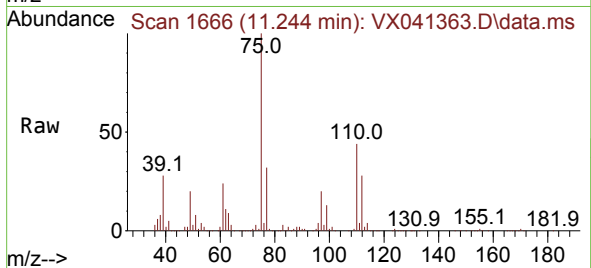




#76
1,2,3-Trichloropropane
Concen: 76.520 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

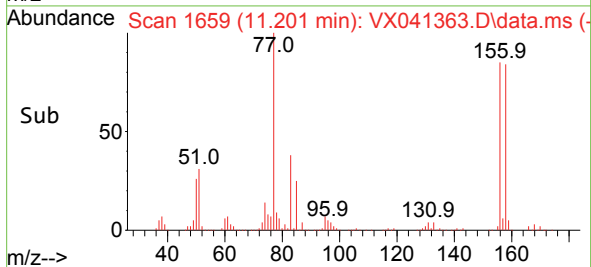
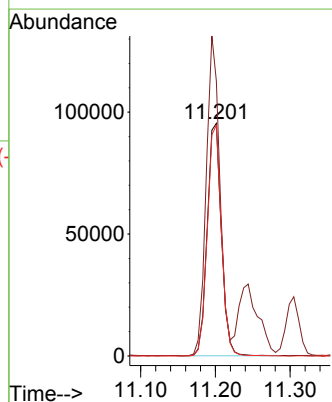
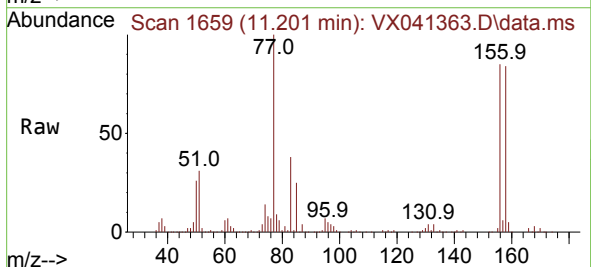
Instrument :
MSVOA_X
ClientSampleId :

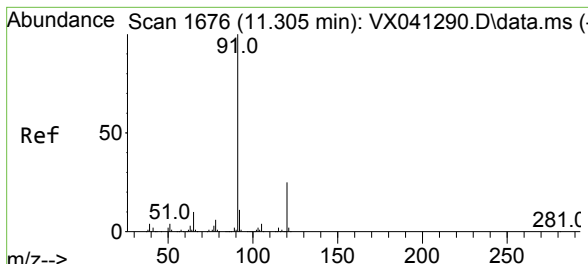
Tgt Ion: 75 Resp: 169423
Ion Ratio Lower Upper
75 100
77 32.1 19.1 57.5



#77
Bromobenzene
Concen: 53.476 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion:156 Resp: 125170
Ion Ratio Lower Upper
156 100
77 131.8 88.4 265.3
158 98.7 48.0 144.0

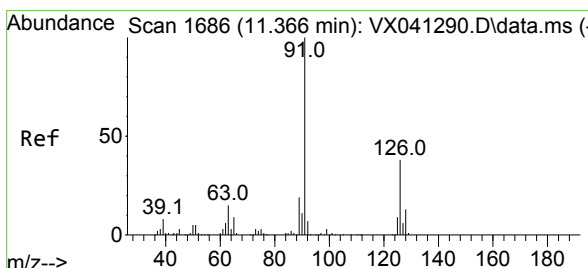
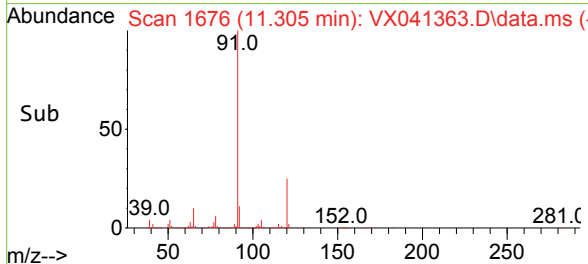
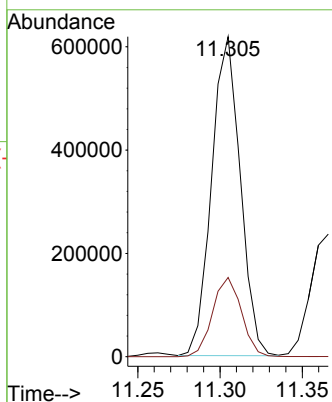
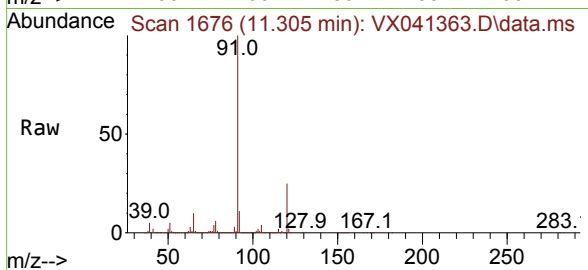




#78
 n-propylbenzene
 Concen: 85.847 ug/l
 RT: 11.305 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

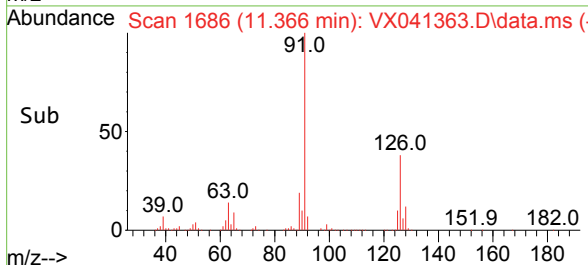
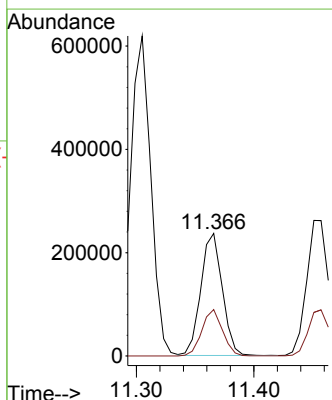
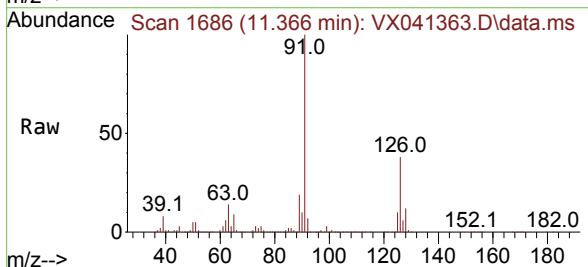
Instrument :
 MSVOA_X
 ClientSampleId :

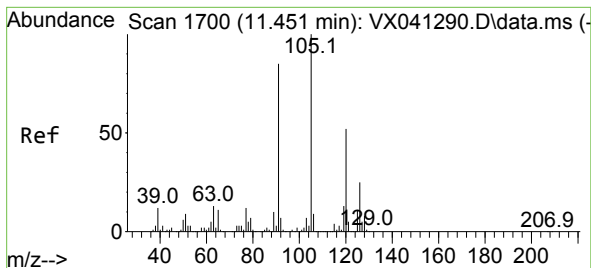
Tgt Ion: 91 Resp: 747750
 Ion Ratio Lower Upper
 91 100
 120 25.1 11.5 34.4



#79
 2-Chlorotoluene
 Concen: 53.362 ug/l
 RT: 11.366 min Scan# 1686
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Tgt Ion: 91 Resp: 299524
 Ion Ratio Lower Upper
 91 100
 126 36.7 16.3 48.8





#80

1,3,5-Trimethylbenzene

Concen: 54.893 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

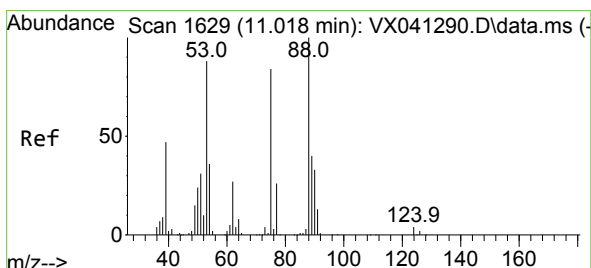
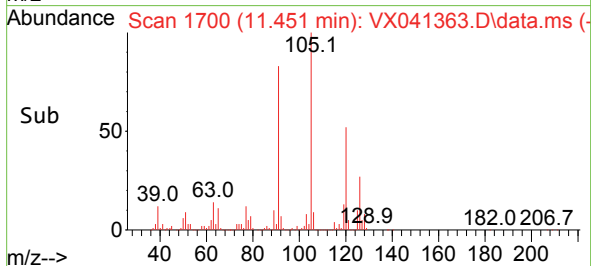
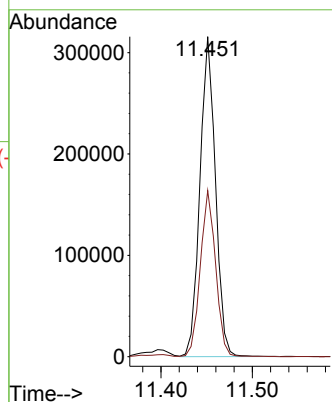
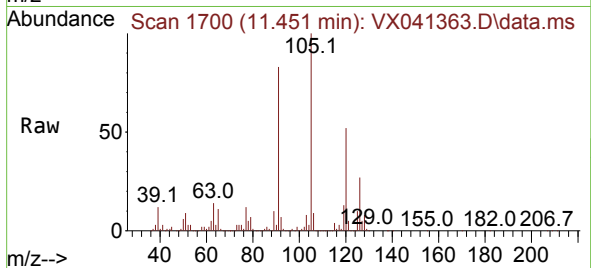
ClientSampleId :

Tgt Ion:105 Resp: 371109

Ion Ratio Lower Upper

105 100

120 51.4 24.1 72.3



#81

trans-1,4-Dichloro-2-butene

Concen: 58.775 ug/l

RT: 11.018 min Scan# 1629

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

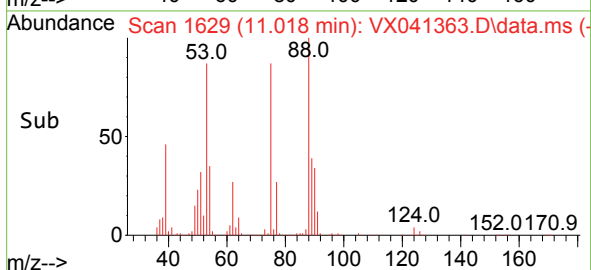
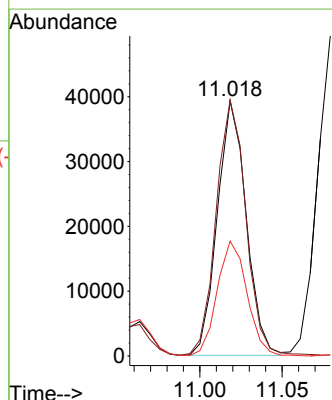
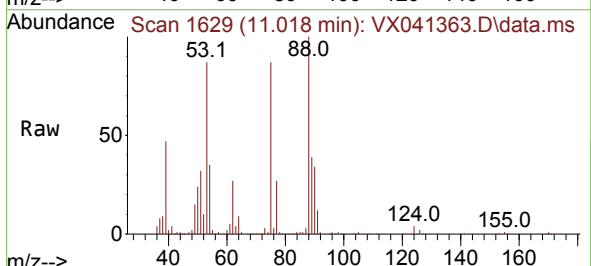
Tgt Ion: 75 Resp: 47775

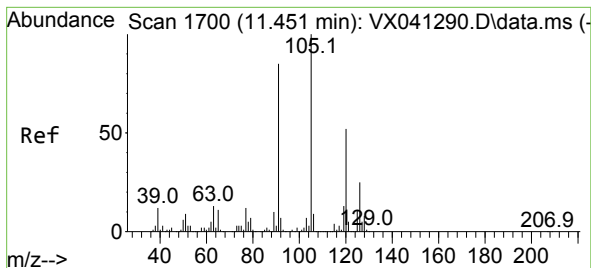
Ion Ratio Lower Upper

75 100

53 104.6 90.5 135.7

89 46.9 36.9 55.3





#82

4-Chlorotoluene

Concen: 54.070 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

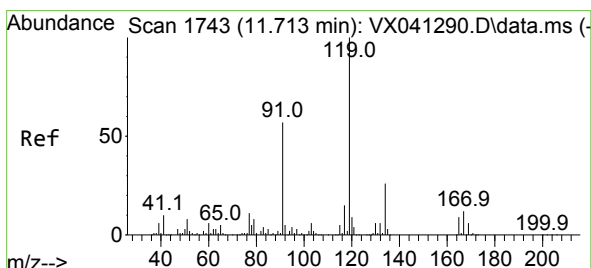
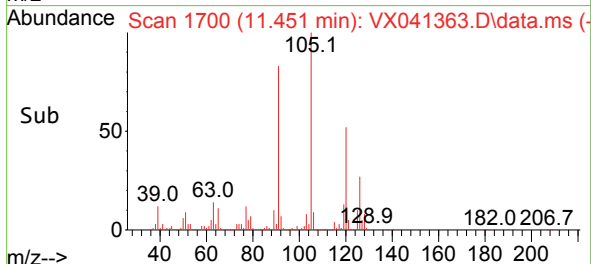
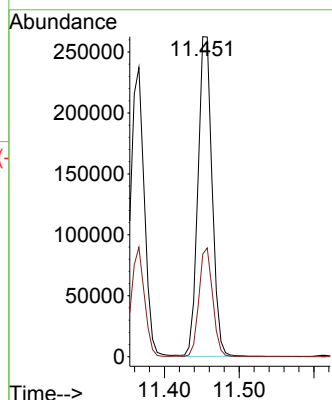
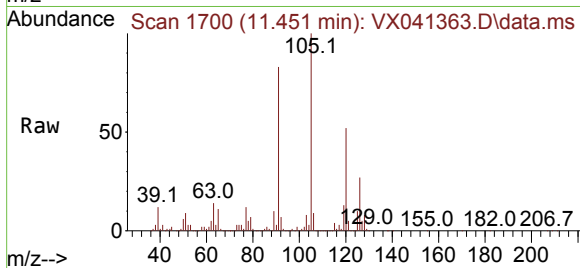
ClientSampleId :

Tgt Ion: 91 Resp: 344550

Ion Ratio Lower Upper

91 100

126 33.0 14.2 42.6



#83

tert-Butylbenzene

Concen: 55.603 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

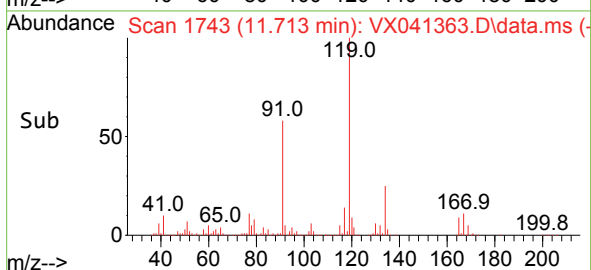
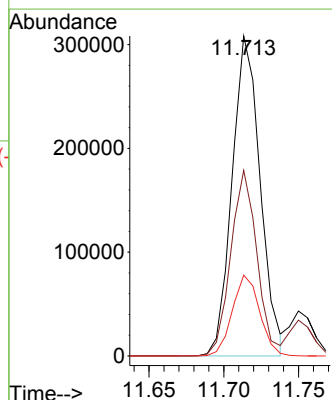
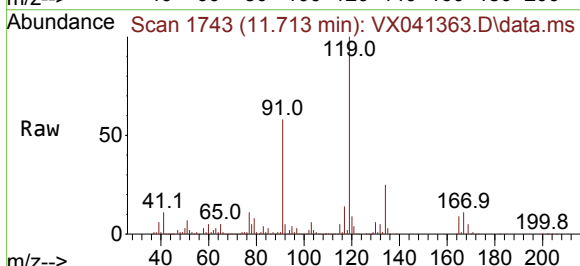
Tgt Ion: 119 Resp: 402549

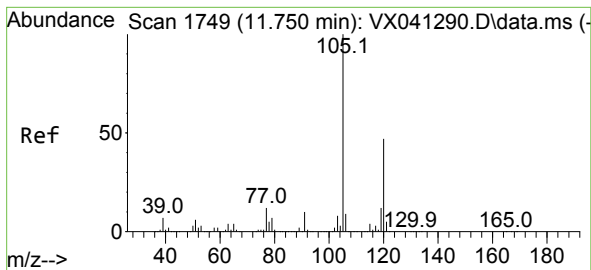
Ion Ratio Lower Upper

119 100

91 54.1 31.2 93.6

134 24.6 11.7 35.0





#84

1,2,4-Trimethylbenzene

Concen: 59.491 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

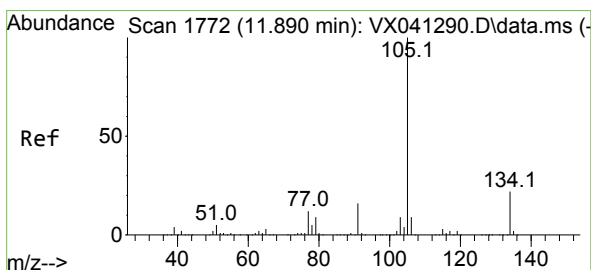
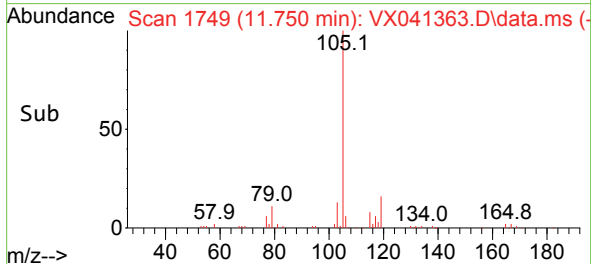
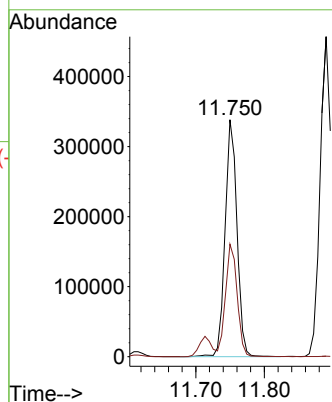
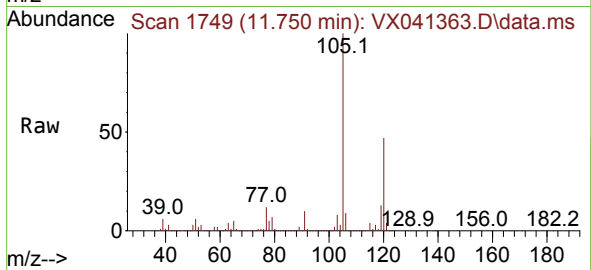
ClientSampleId :

Tgt Ion:105 Resp: 404686

Ion Ratio Lower Upper

105 100

120 46.4 21.2 63.6



#85

sec-Butylbenzene

Concen: 65.537 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX041363.D

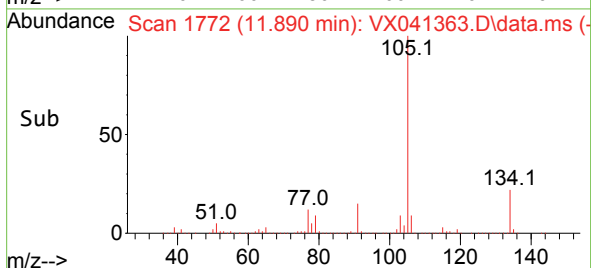
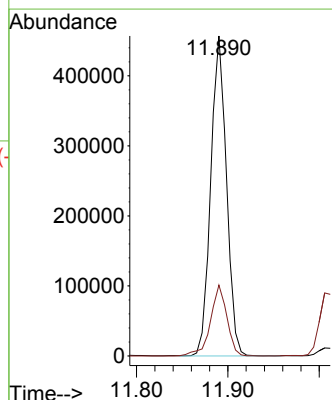
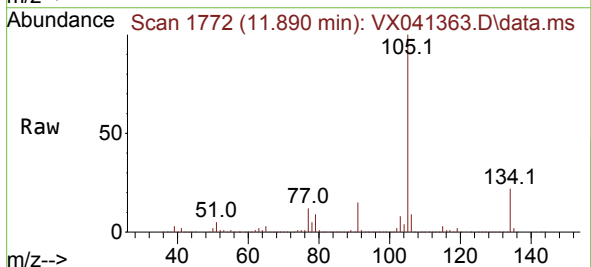
Acq: 02 May 2024 18:52

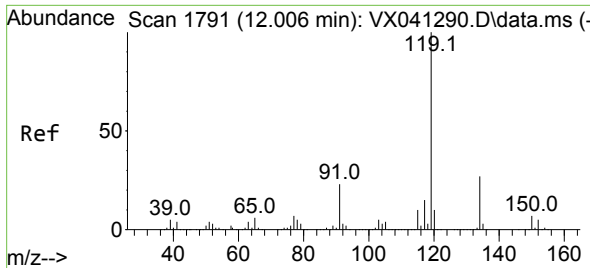
Tgt Ion:105 Resp: 543739

Ion Ratio Lower Upper

105 100

134 23.2 9.8 29.4

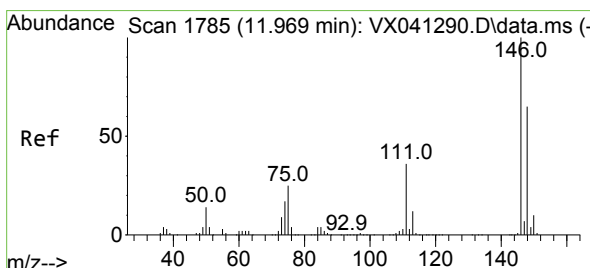
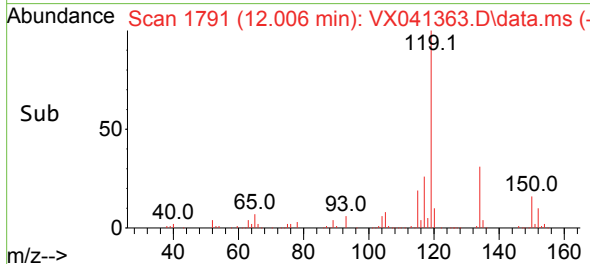
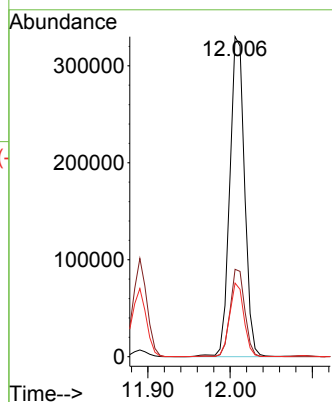
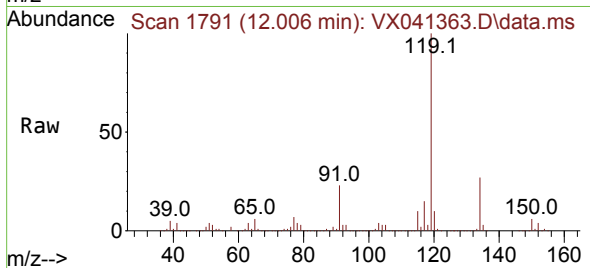




#86
p-Isopropyltoluene
Concen: 55.257 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

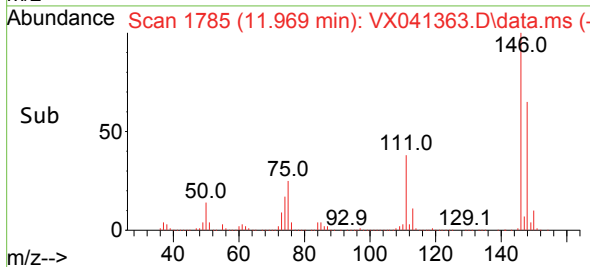
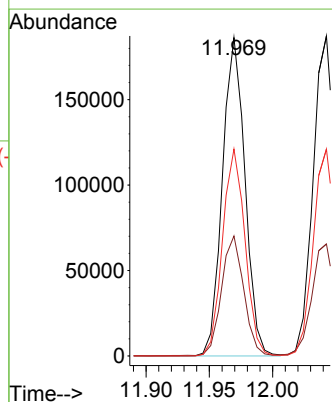
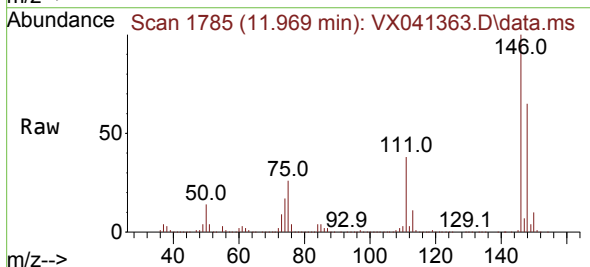
Instrument :
MSVOA_X
ClientSampleId :

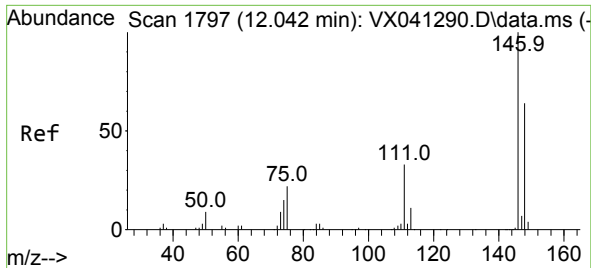
Tgt Ion:119 Resp: 411735
Ion Ratio Lower Upper
119 100
134 27.3 12.8 38.3
91 22.4 13.1 39.3



#87
1,3-Dichlorobenzene
Concen: 54.234 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

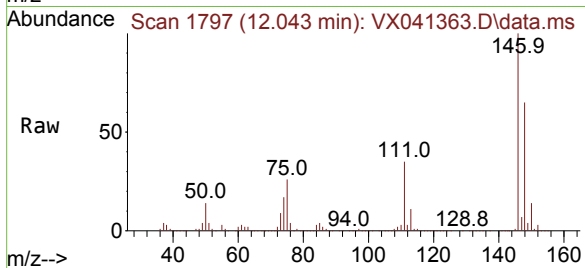
Tgt Ion:146 Resp: 230739
Ion Ratio Lower Upper
146 100
111 37.1 22.1 66.1
148 64.8 31.8 95.3



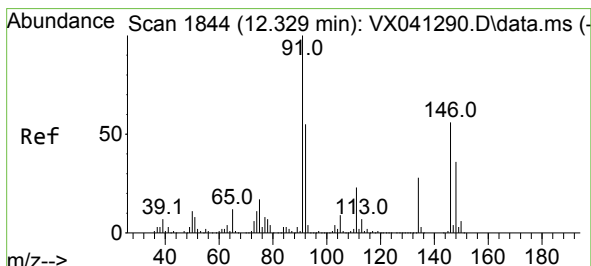
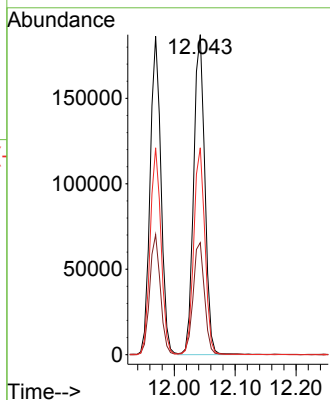
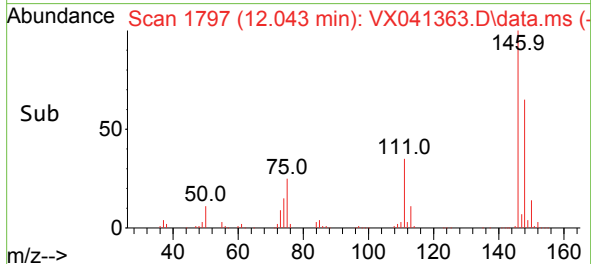


#88
1,4-Dichlorobenzene
Concen: 54.133 ug/l
RT: 12.043 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

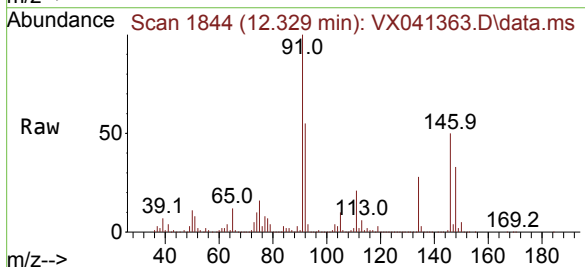
Instrument :
MSVOA_X
ClientSampleId :



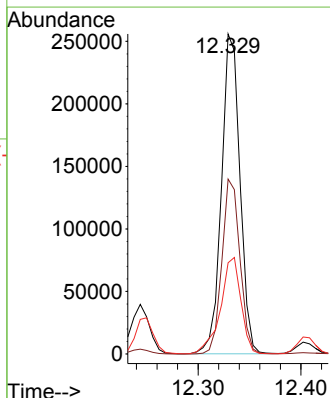
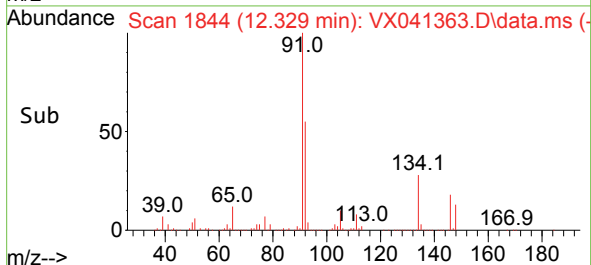
Tgt Ion:146 Resp: 237281
Ion Ratio Lower Upper
146 100
111 35.5 21.3 63.7
148 64.6 31.8 95.4

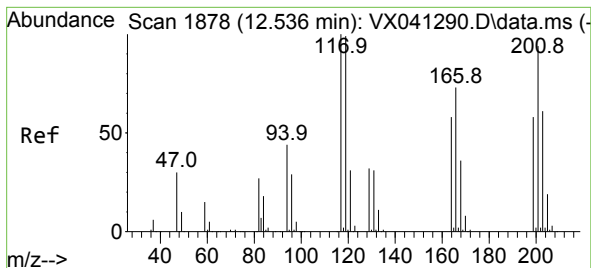


#89
n-Butylbenzene
Concen: 53.294 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



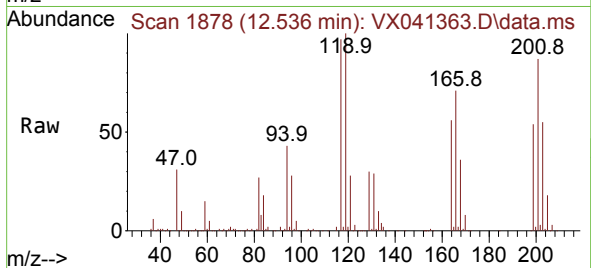
Tgt Ion: 91 Resp: 319319
Ion Ratio Lower Upper
91 100
92 53.4 27.4 82.0
134 33.5 12.6 37.8



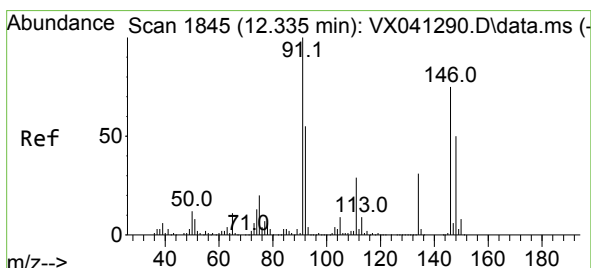
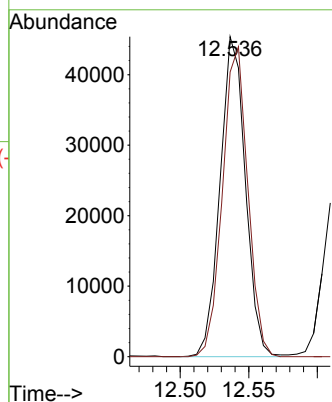
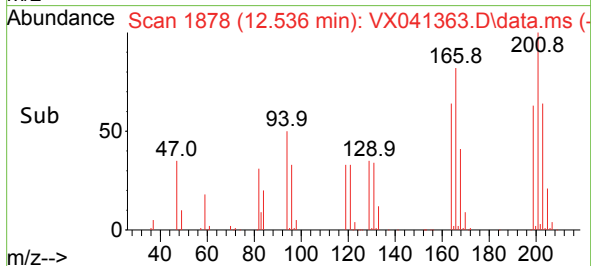


#90
Hexachloroethane
Concen: 46.794 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

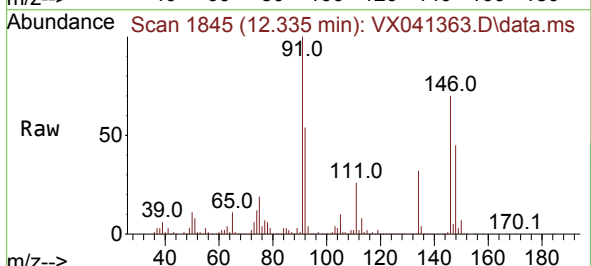
Instrument :
MSVOA_X
ClientSampleId :



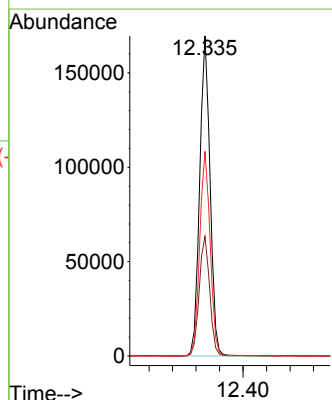
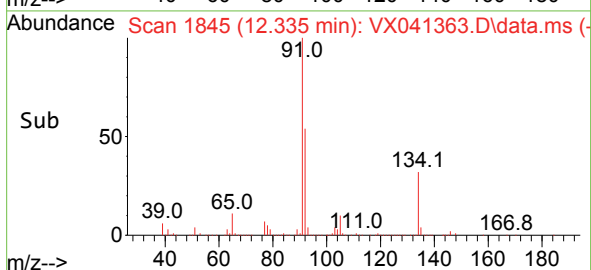
Tgt Ion:117 Resp: 58311
Ion Ratio Lower Upper
117 100
201 96.6 32.9 98.6

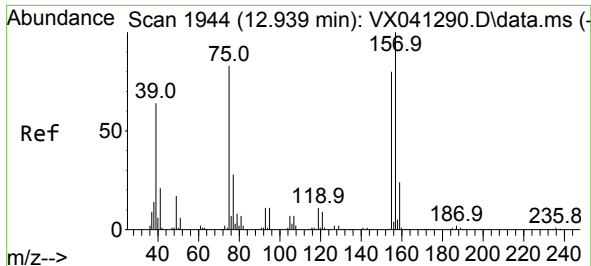


#91
1,2-Dichlorobenzene
Concen: 46.355 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52



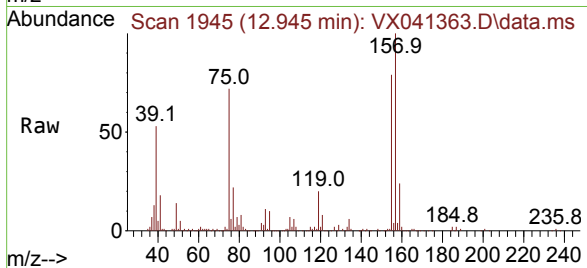
Tgt Ion:146 Resp: 208310
Ion Ratio Lower Upper
146 100
111 37.7 22.4 67.0
148 64.4 31.6 95.0



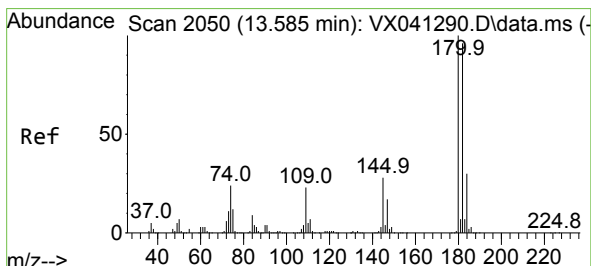
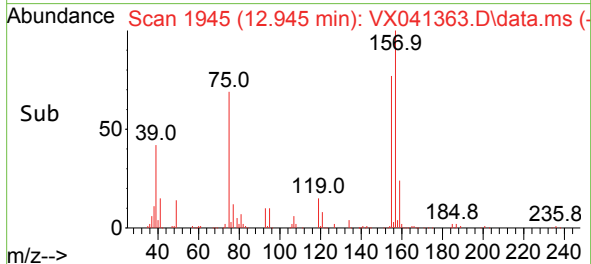
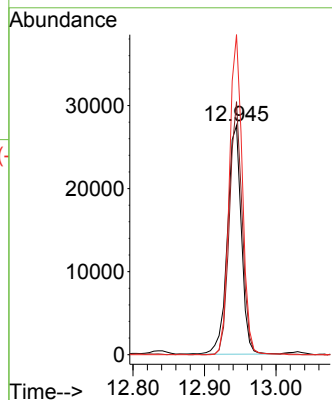


#92
1,2-Dibromo-3-Chloropropane
Concen: 59.681 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Instrument :
MSVOA_X
ClientSampleId :

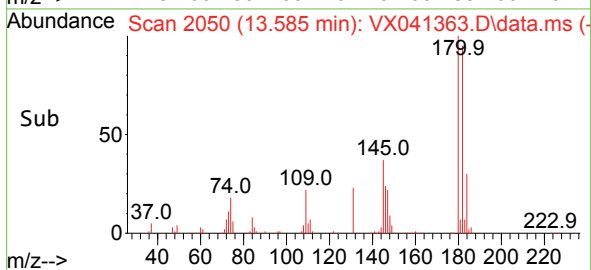
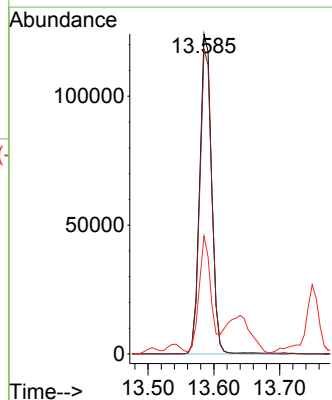
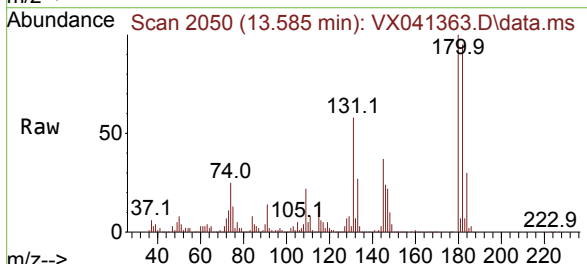


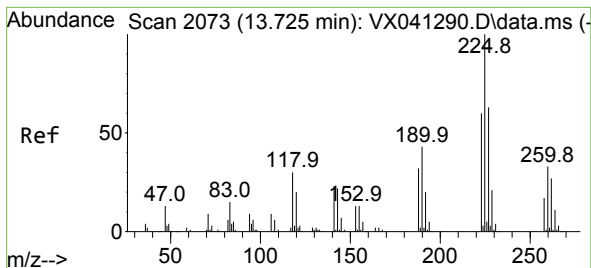
Tgt Ion: 75 Resp: 37477
Ion Ratio Lower Upper
75 100
155 100.1 36.1 108.5
157 129.0 44.9 134.7



#93
1,2,4-Trichlorobenzene
Concen: 49.567 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX041363.D
Acq: 02 May 2024 18:52

Tgt Ion: 180 Resp: 155698
Ion Ratio Lower Upper
180 100
182 96.0 48.3 144.8
145 36.9 18.0 54.0





#94

Hexachlorobutadiene

Concen: 38.224 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

Instrument :

MSVOA_X

ClientSampleId :

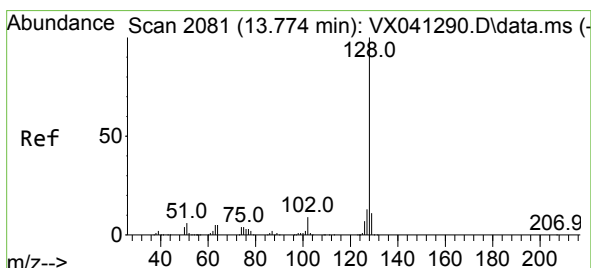
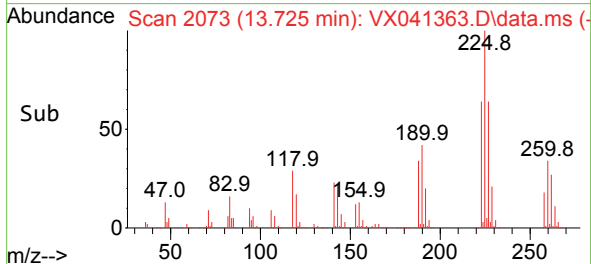
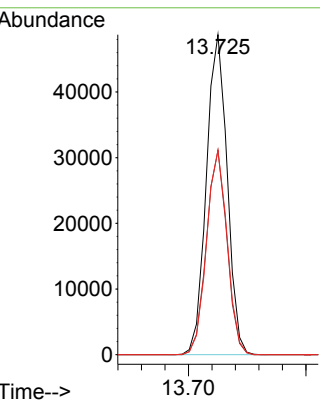
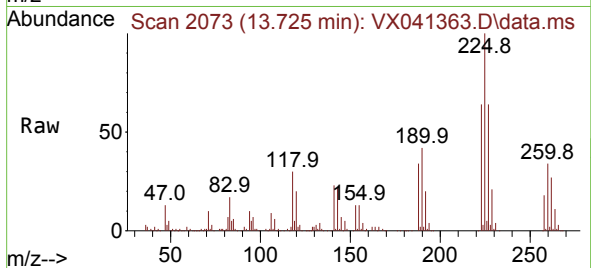
Tgt Ion:225 Resp: 59958

Ion Ratio Lower Upper

225 100

223 62.9 31.1 93.2

227 63.3 32.5 97.5



#95

Naphthalene

Concen: 138.001 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX041363.D

Acq: 02 May 2024 18:52

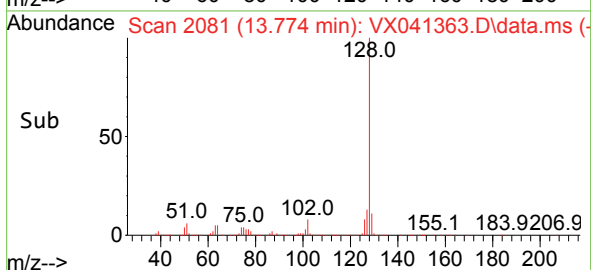
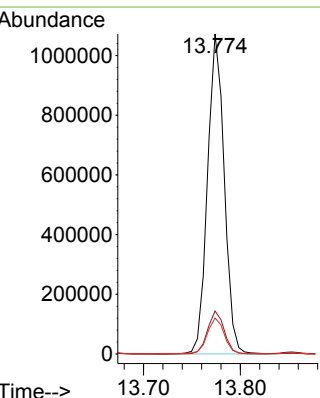
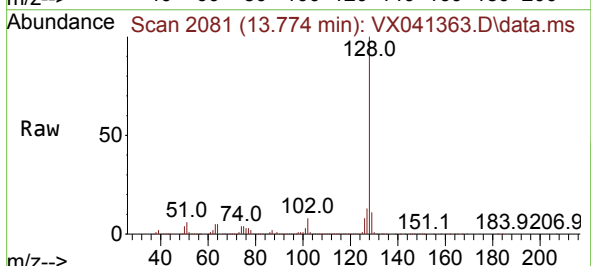
Tgt Ion:128 Resp: 1284581

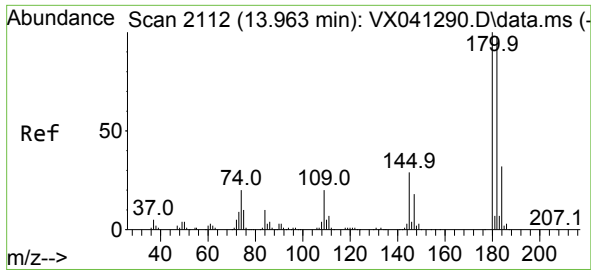
Ion Ratio Lower Upper

128 100

127 13.4 10.3 15.5

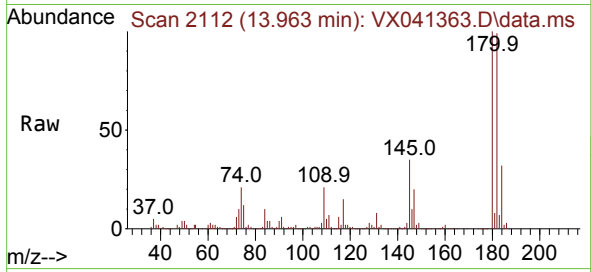
129 11.6 8.8 13.2





#96
 1,2,3-Trichlorobenzene
 Concen: 49.390 ug/l
 RT: 13.963 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX041363.D
 Acq: 02 May 2024 18:52

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion:180 Resp: 158555
 Ion Ratio Lower Upper
 180 100
 182 95.7 46.9 140.6
 145 34.6 17.8 53.5

