

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071024\
 Data File : VX042255.D
 Acq On : 10 Jul 2024 10:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 11 00:50:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	169372	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	234218	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	212591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121629	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	79308	40.607	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	81.220%
35) Dibromofluoromethane	5.385	113	75131	45.208	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.420%
50) Toluene-d8	8.647	98	252746	43.291	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	86.580%#
62) 4-Bromofluorobenzene	11.079	95	98949	45.977	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.960%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	75545	58.547	ug/l	99
3) Chloromethane	1.300	50	75957	46.923	ug/l	99
4) Vinyl Chloride	1.374	62	76805	47.332	ug/l	99
5) Bromomethane	1.599	94	44273	55.253	ug/l	94
6) Chloroethane	1.666	64	42103	63.233	ug/l	100
7) Trichlorofluoromethane	1.873	101	124334	58.483	ug/l	97
8) Diethyl Ether	2.136	74	45681	45.775	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.319	101	80145	54.725	ug/l #	85
10) Methyl Iodide	2.447	142	90377	49.651	ug/l #	88
11) Tert butyl alcohol	2.989	59	91916	247.979	ug/l #	94
12) 1,1-Dichloroethene	2.306	96	76345	52.261	ug/l	82
13) Acrolein	2.239	56	86887	209.118	ug/l	98
14) Allyl chloride	2.660	41	116026	50.080	ug/l	88
15) Acrylonitrile	3.068	53	236070	243.832	ug/l	99
16) Acetone	2.392	43	206986	241.356	ug/l #	88
17) Carbon Disulfide	2.501	76	155485	52.200	ug/l	99
18) Methyl Acetate	2.709	43	102774	43.930	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	245666	50.903	ug/l	100
20) Methylene Chloride	2.782	84	86341	45.979	ug/l	87
21) trans-1,2-Dichloroethene	3.087	96	77052	51.970	ug/l	85
22) Diisopropyl ether	3.763	45	243018	49.624	ug/l	86
23) Vinyl Acetate	3.721	43	1086774	259.855	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	140155	51.106	ug/l	97
25) 2-Butanone	4.562	43	321097	240.665	ug/l	94
26) 2,2-Dichloropropane	4.471	77	107547	54.154	ug/l	92
27) cis-1,2-Dichloroethene	4.483	96	94209	50.734	ug/l	88
28) Bromochloromethane	4.891	49	51093	43.497	ug/l #	71
29) Tetrahydrofuran	5.007	42	207504	240.814	ug/l	93
30) Chloroform	5.092	83	145530	50.936	ug/l	96
31) Cyclohexane	5.464	56	117963	51.646	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	127015	53.203	ug/l	96
36) 1,1-Dichloropropene	5.684	75	96877	54.895	ug/l	94
37) Ethyl Acetate	4.714	43	121146	52.698	ug/l	97
38) Carbon Tetrachloride	5.672	117	113209	58.059	ug/l	99
39) Methylcyclohexane	7.379	83	129196	57.887	ug/l	91
40) Benzene	6.031	78	318621	53.532	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	66744	53.559	ug/l	92
42) 1,2-Dichloroethane	6.080	62	102556	53.493	ug/l	91
43) Isopropyl Acetate	6.342	43	181257	51.367	ug/l #	94
44) Trichloroethene	7.123	130	87739	54.994	ug/l	88
45) 1,2-Dichloropropane	7.427	63	77944	53.258	ug/l	99
46) Dibromomethane	7.580	93	57905	54.303	ug/l #	76
47) Bromodichloromethane	7.818	83	108418	55.378	ug/l	99
48) Methyl methacrylate	7.696	41	89194	52.964	ug/l #	85
49) 1,4-Dioxane	7.659	88	41916	941.849	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	622795	256.221	ug/l	95
52) Toluene	8.714	92	207107	54.644	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	109255	52.641	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	123436	57.589	ug/l #	86
55) 1,1,2-Trichloroethane	9.153	97	84013	53.209	ug/l	98
56) Ethyl methacrylate	9.116	69	131979	53.730	ug/l #	87
57) 1,3-Dichloropropane	9.305	76	136505	53.512	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	305025	266.474	ug/l	93
59) 2-Hexanone	9.433	43	477946	256.725	ug/l	91
60) Dibromochloromethane	9.518	129	97263	56.711	ug/l	99
61) 1,2-Dibromoethane	9.610	107	88057	53.777	ug/l	98
64) Tetrachloroethene	9.275	164	86393	55.815	ug/l	90
65) Chlorobenzene	10.079	112	238222	53.880	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.159	131	86493	55.875	ug/l	99
67) Ethyl Benzene	10.189	91	389723	56.245	ug/l	99
68) m/p-Xylenes	10.299	106	314080	112.290	ug/l	92
69) o-Xylene	10.640	106	154270	55.709	ug/l	93
70) Styrene	10.652	104	265691	57.216	ug/l	94
71) Bromoform	10.799	173	80197	53.470	ug/l #	99
73) Isopropylbenzene	10.963	105	398839	53.930	ug/l	97
74) N-amyl acetate	10.841	43	162873	49.580	ug/l	93
75) 1,1,2,2-Tetrachloroethane	11.213	83	131823	47.938	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	145959	66.103	ug/l	90
77) Bromobenzene	11.195	156	112218	50.948	ug/l	78
78) n-propylbenzene	11.305	91	443239	55.237	ug/l	96
79) 2-Chlorotoluene	11.366	91	270999	52.418	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	338300	54.920	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.018	75	41412	53.262	ug/l	86
82) 4-Chlorotoluene	11.451	91	307195	53.750	ug/l	92
83) tert-Butylbenzene	11.713	119	356240	52.705	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	341551	55.267	ug/l	94
85) sec-Butylbenzene	11.890	105	425372	55.640	ug/l	95
86) p-Isopropyltoluene	12.006	119	376746	56.414	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	204857	52.914	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	205761	51.800	ug/l	95
89) n-Butylbenzene	12.329	91	297065	57.786	ug/l	97
90) Hexachloroethane	12.536	117	62305	54.799	ug/l #	58
91) 1,2-Dichlorobenzene	12.335	146	206939	52.237	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	28759	52.774	ug/l #	50
93) 1,2,4-Trichlorobenzene	13.585	180	143330	55.230	ug/l	95
94) Hexachlorobutadiene	13.725	225	71629	54.583	ug/l	98
95) Naphthalene	13.774	128	427291	49.015	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	147719	53.971	ug/l	96

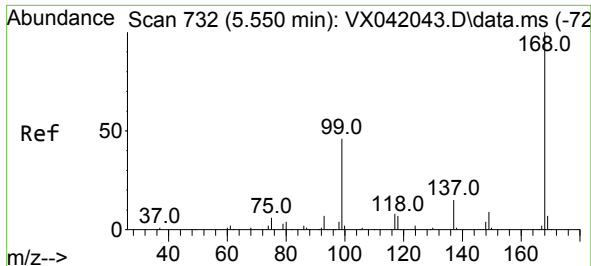
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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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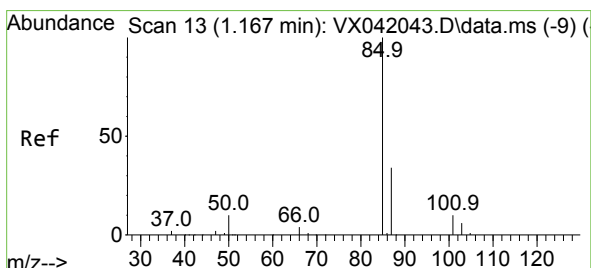
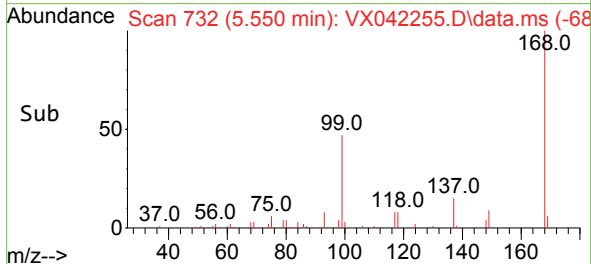
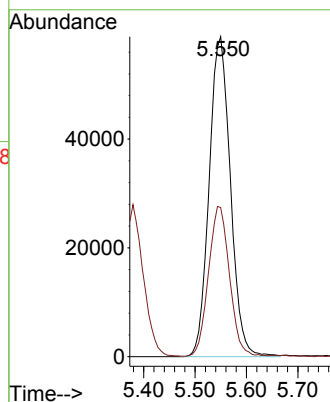
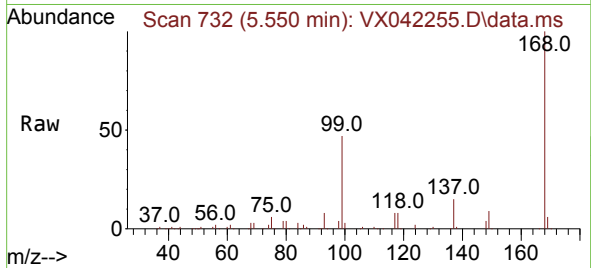
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

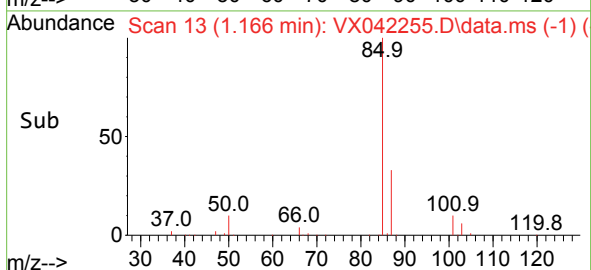
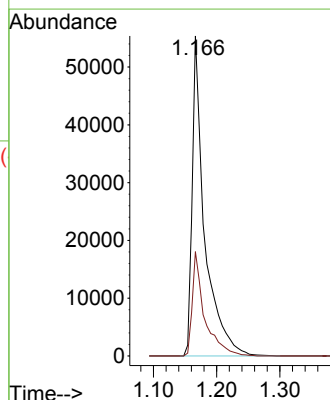
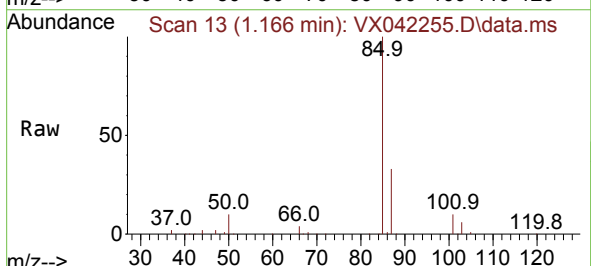
Instrument :
MSVOA_X
ClientSampleId :

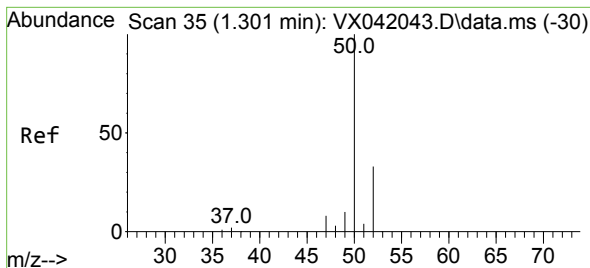
Tgt Ion:168 Resp: 169372
Ion Ratio Lower Upper
168 100
99 46.4 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 58.547 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 85 Resp: 75545
Ion Ratio Lower Upper
85 100
87 32.6 16.7 50.1





#3

Chloromethane

Concen: 46.923 ug/l

RT: 1.300 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

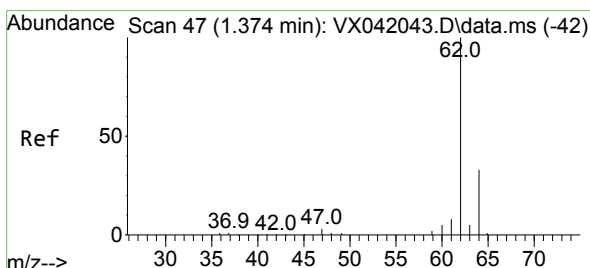
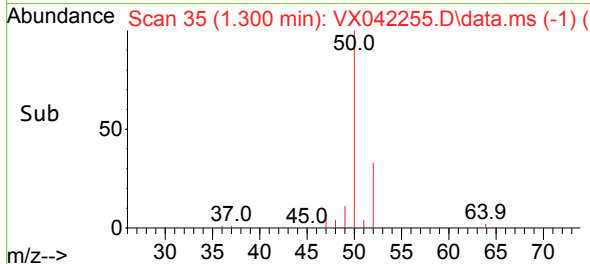
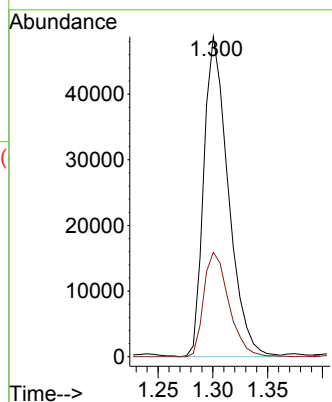
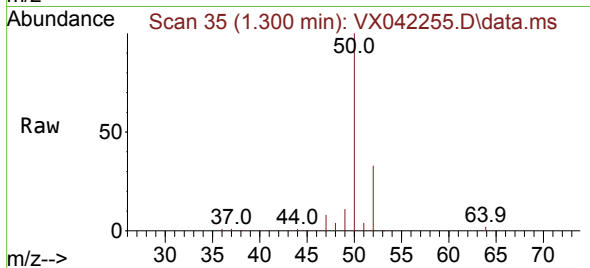
ClientSampleId :

Tgt Ion: 50 Resp: 75957

Ion Ratio Lower Upper

50 100

52 32.6 25.5 38.3



#4

Vinyl Chloride

Concen: 47.332 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX042255.D

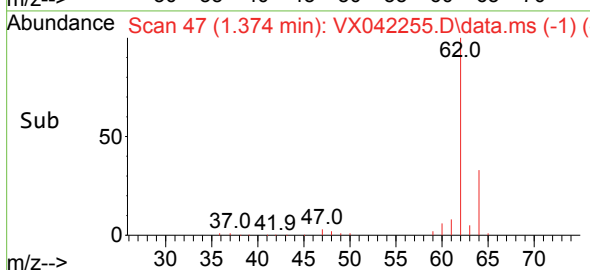
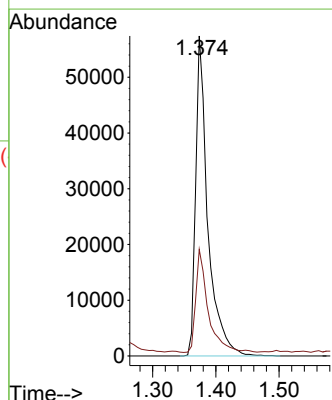
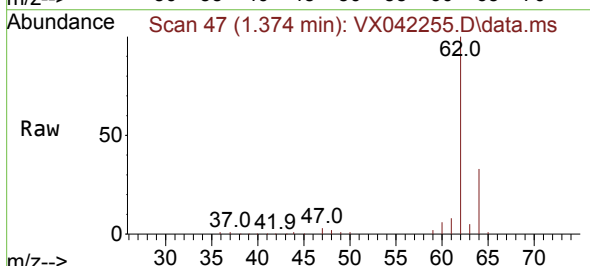
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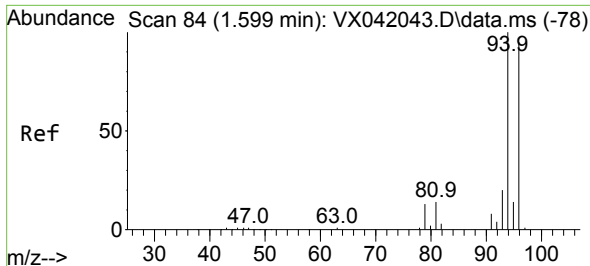
Tgt Ion: 62 Resp: 76805

Ion Ratio Lower Upper

62 100

64 32.1 25.4 38.0

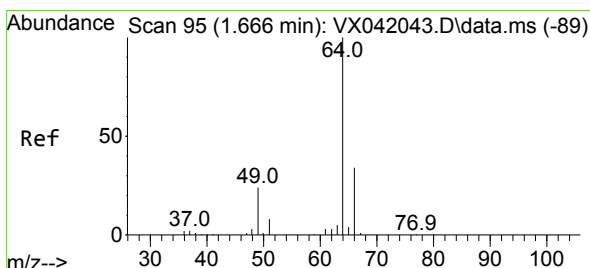
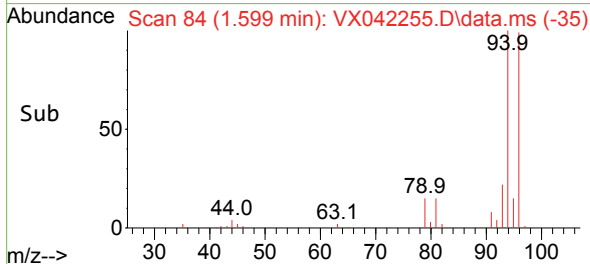
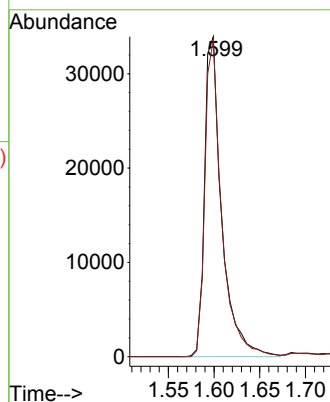
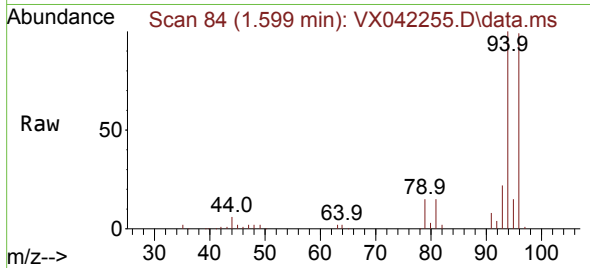




#5
Bromomethane
Concen: 55.253 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

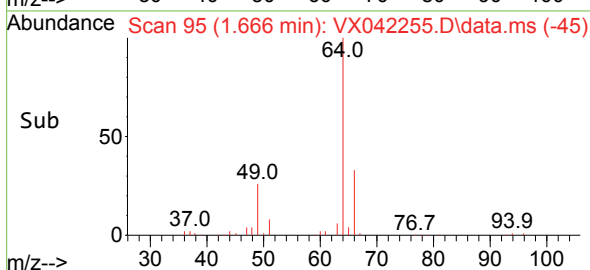
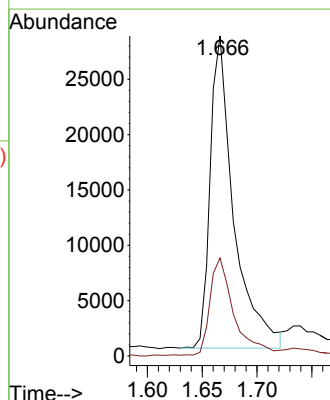
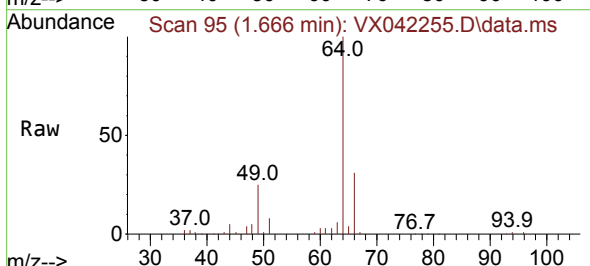
Instrument :
MSVOA_X
ClientSampleId :

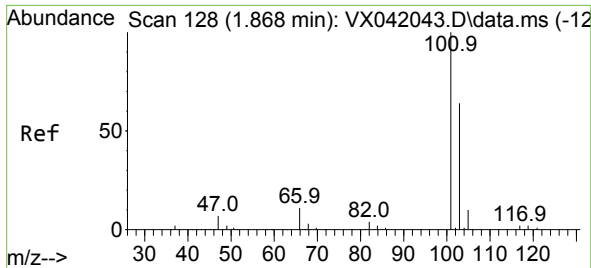
Tgt Ion: 94 Resp: 44273
Ion Ratio Lower Upper
94 100
96 99.2 74.6 111.8



#6
Chloroethane
Concen: 63.233 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 64 Resp: 42103
Ion Ratio Lower Upper
64 100
66 31.1 25.1 37.7

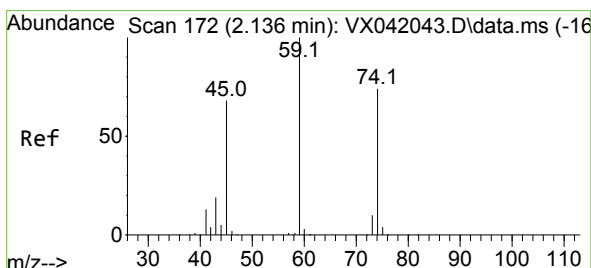
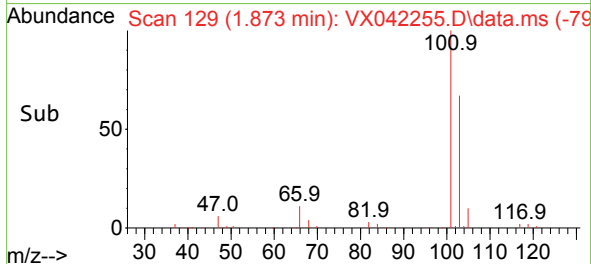
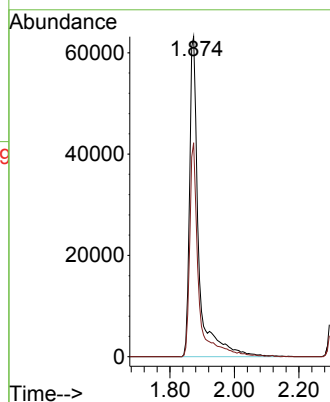
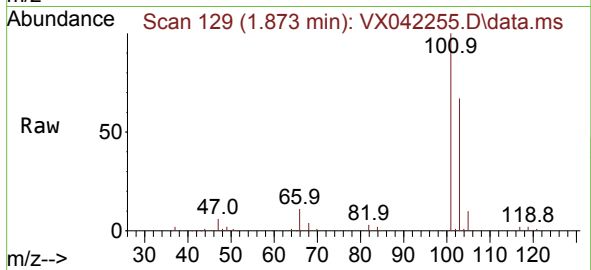




#7
 Trichlorofluoromethane
 Concen: 58.483 ug/l
 RT: 1.873 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

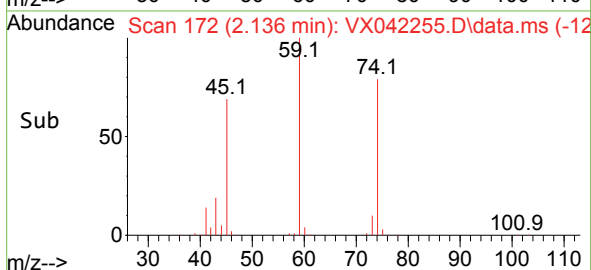
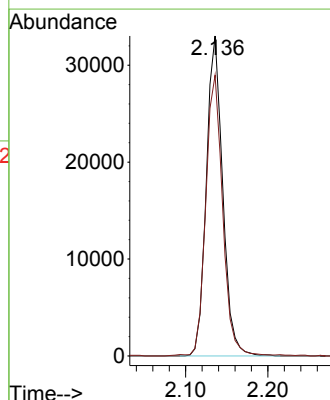
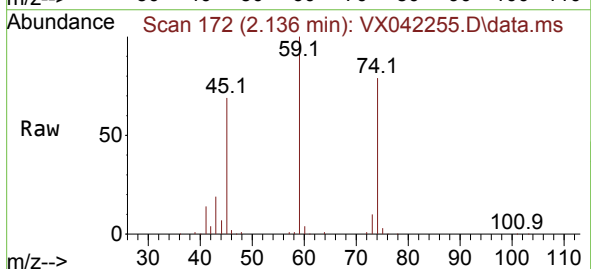
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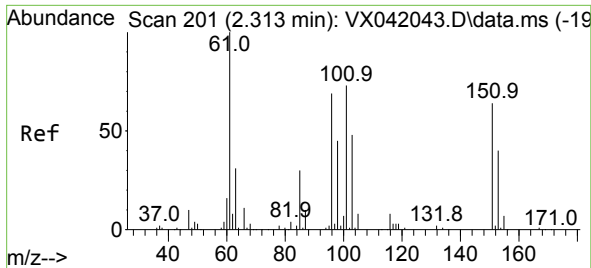
Tgt Ion:101 Resp: 124334
 Ion Ratio Lower Upper
 101 100
 103 66.9 51.4 77.2



#8
 Diethyl Ether
 Concen: 45.775 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

Tgt Ion: 74 Resp: 45681
 Ion Ratio Lower Upper
 74 100
 45 90.7 53.3 159.8

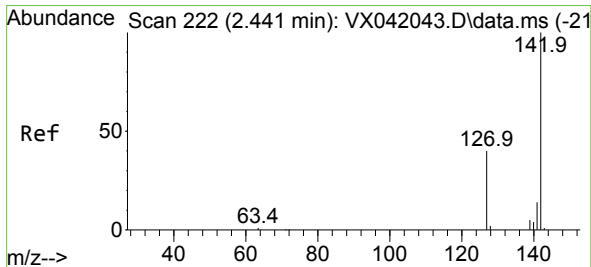
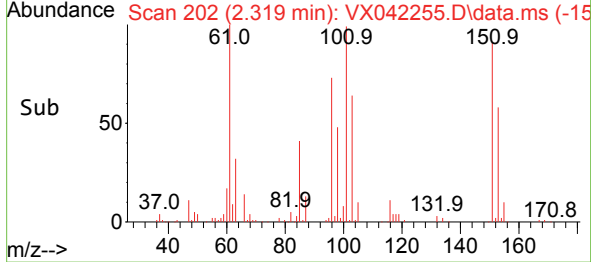
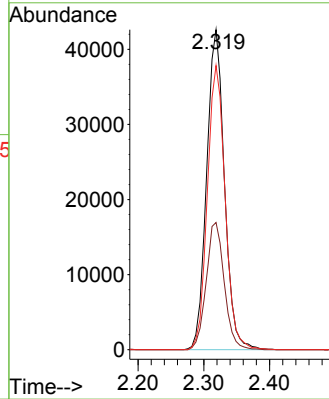
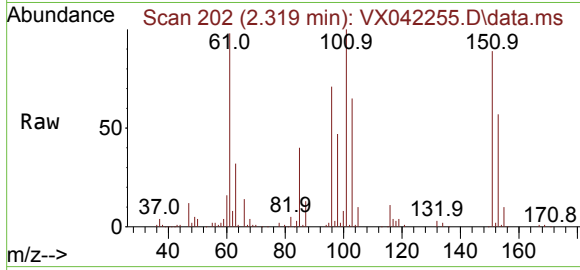




#9
1,1,2-Trichlorotrifluoroethane
Concen: 54.725 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042255.D
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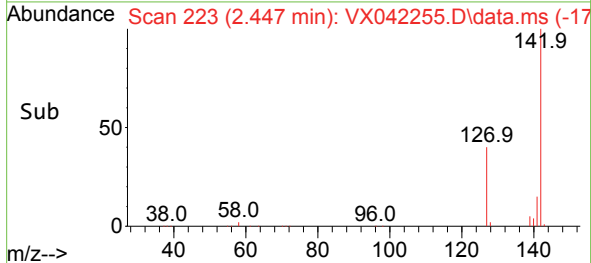
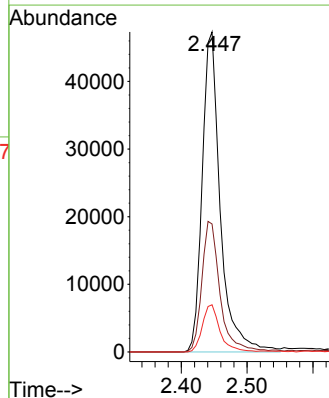
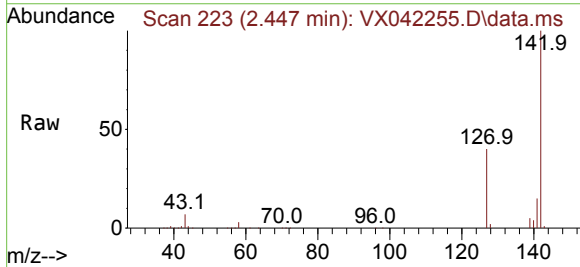
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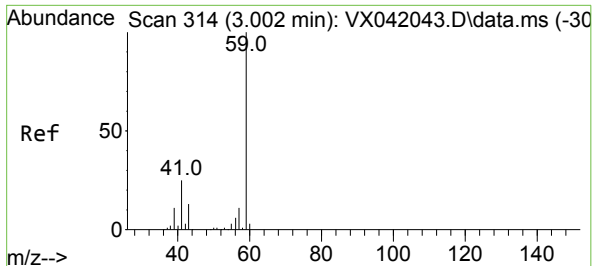
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Ion Ratio Lower Upper
101 100
85 40.4 37.0 55.6
151 88.8 58.6 87.8#



#10
Methyl Iodide
Concen: 49.651 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

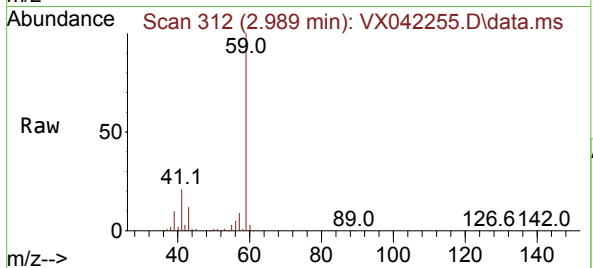
Tgt Ion:142 Resp: 90377
Ion Ratio Lower Upper
142 100
127 41.3 41.6 62.4#
141 14.4 11.6 17.4



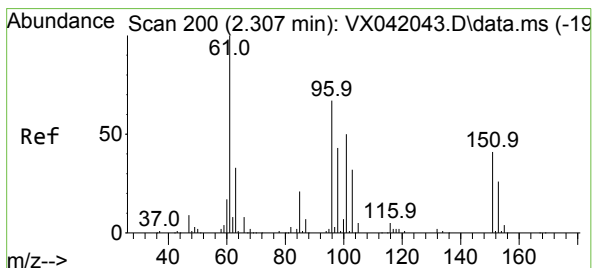
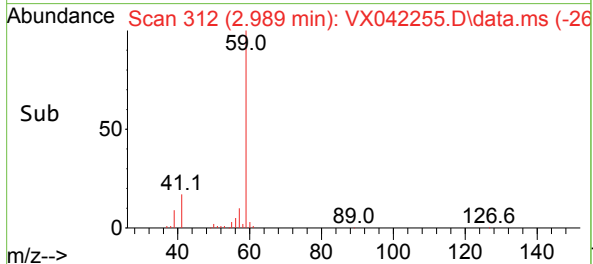
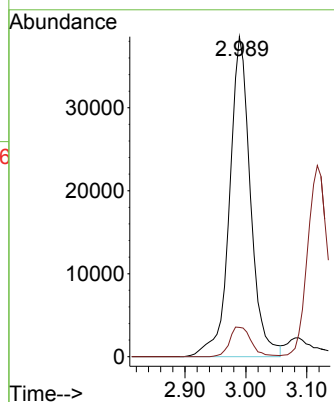


#11
Tert butyl alcohol
Concen: 247.979 ug/l
RT: 2.989 min Scan# 314
Delta R.T. -0.018 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

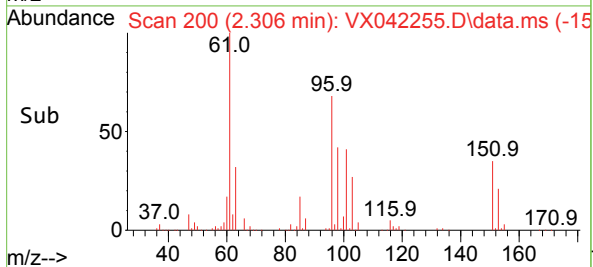
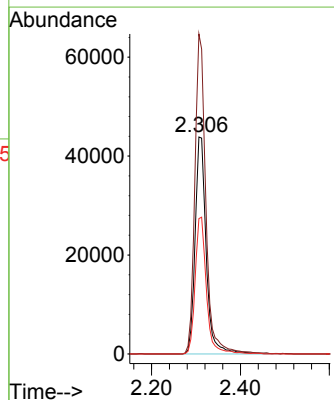
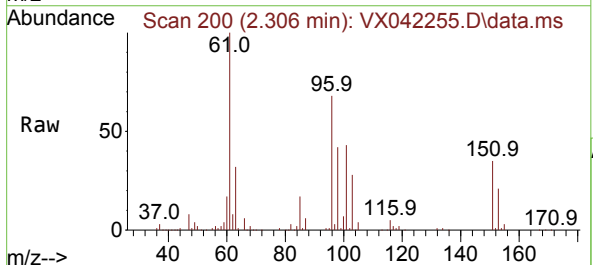


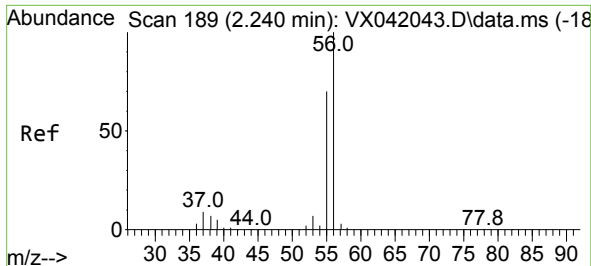
Tgt Ion: 59 Resp: 91916
Ion Ratio Lower Upper
59 100
57 9.6 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 52.261 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 96 Resp: 76345
Ion Ratio Lower Upper
96 100
61 147.5 144.6 216.8
98 62.4 50.4 75.6

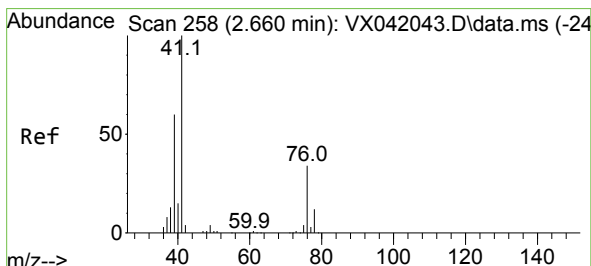
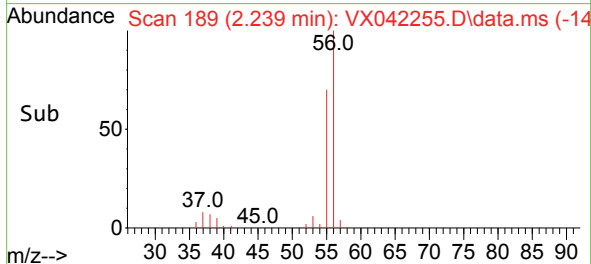
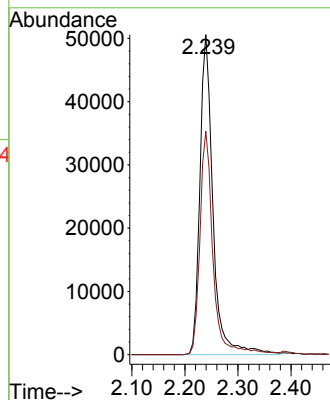
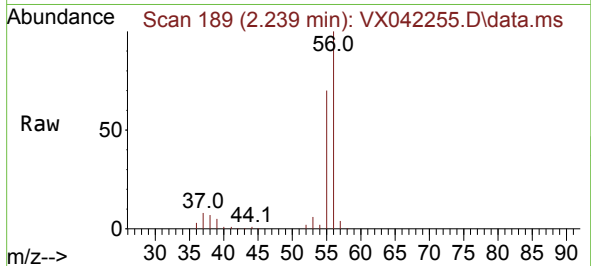




#13
Acrolein
Concen: 209.118 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

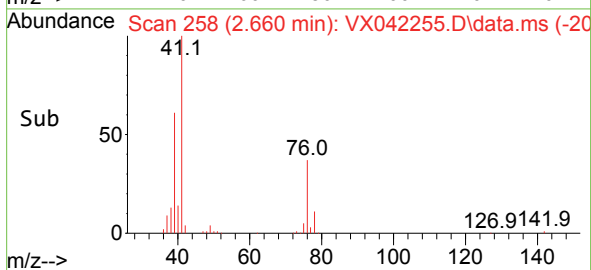
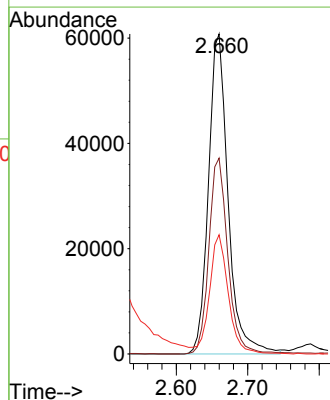
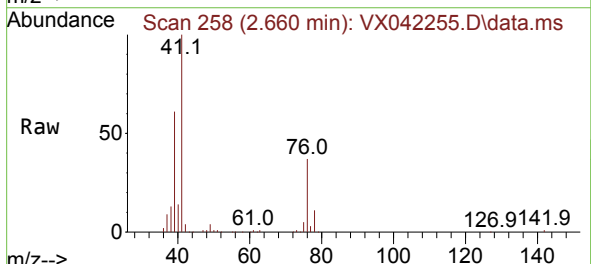
Instrument :
MSVOA_X
ClientSampleId :

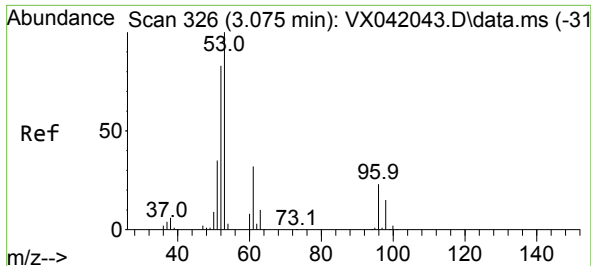
Tgt Ion: 56 Resp: 86887
Ion Ratio Lower Upper
56 100
55 69.7 57.1 85.7



#14
Allyl chloride
Concen: 50.080 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

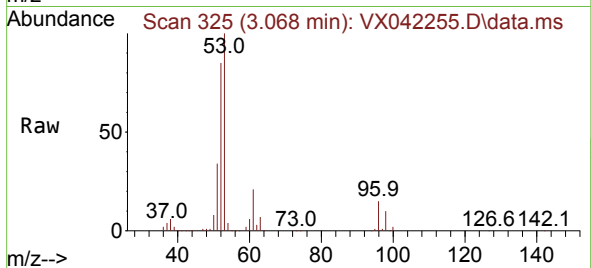
Tgt Ion: 41 Resp: 116026
Ion Ratio Lower Upper
41 100
39 59.6 55.8 83.6
76 36.1 24.3 36.5



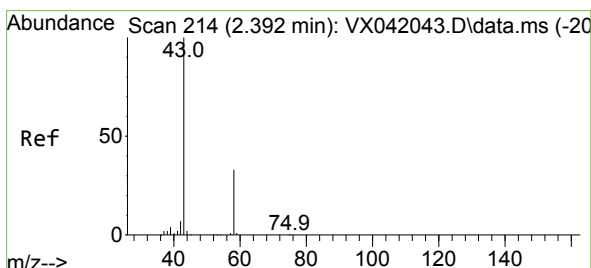
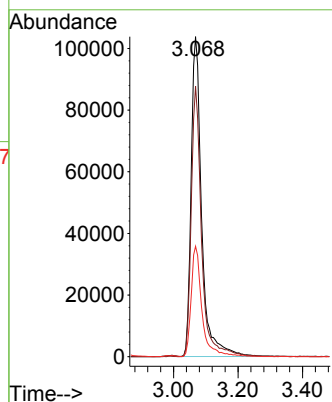
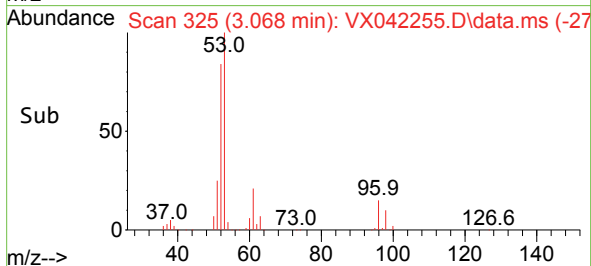


#15
Acrylonitrile
Concen: 243.832 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

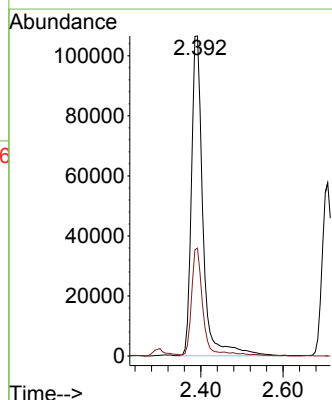
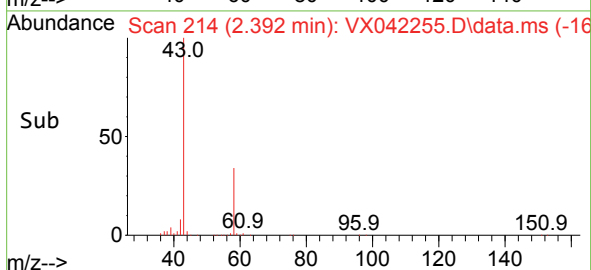
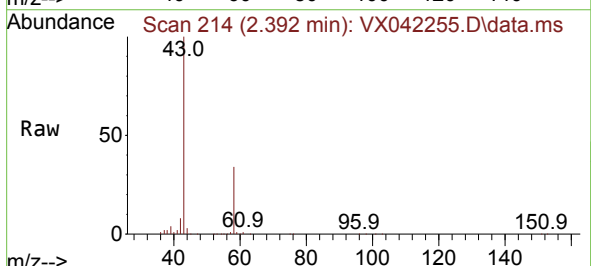


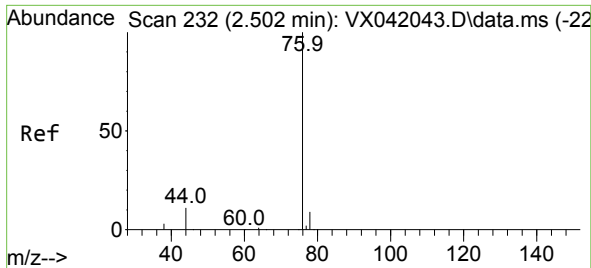
Tgt Ion: 53 Resp: 236070
Ion Ratio Lower Upper
53 100
52 82.7 66.0 99.0
51 35.4 29.8 44.6



#16
Acetone
Concen: 241.356 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 43 Resp: 206986
Ion Ratio Lower Upper
43 100
58 33.6 21.9 32.9#





#17

Carbon Disulfide

Concen: 52.200 ug/l

RT: 2.501 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

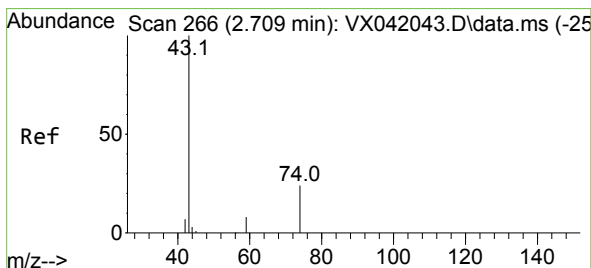
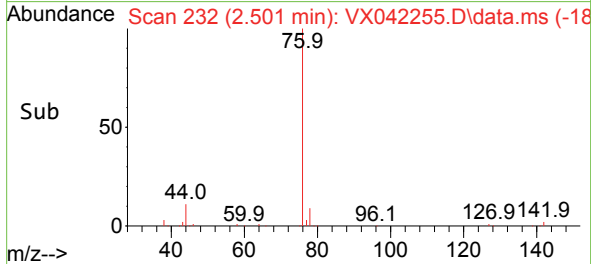
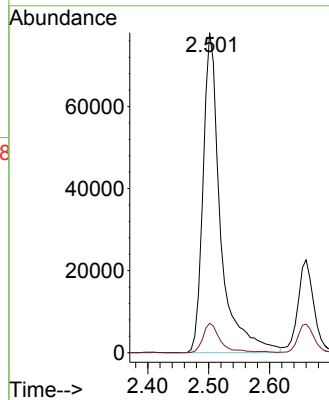
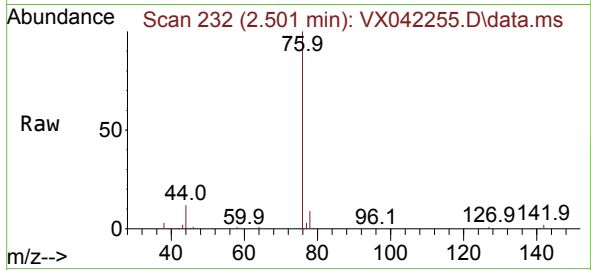
ClientSampleId :

Tgt Ion: 76 Resp: 155485

Ion Ratio Lower Upper

76 100

78 9.1 7.0 10.6



#18

Methyl Acetate

Concen: 43.930 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX042255.D

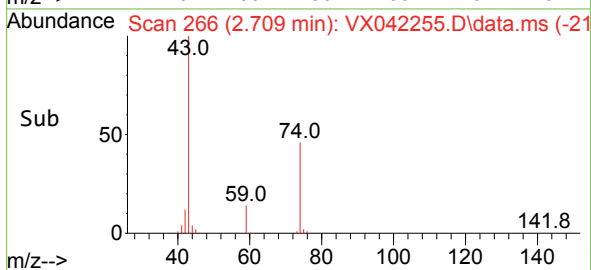
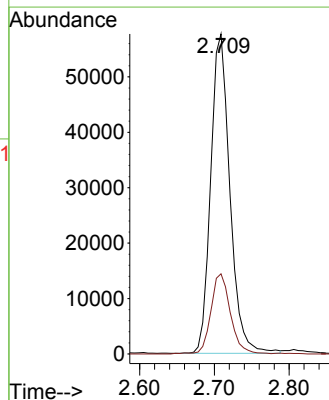
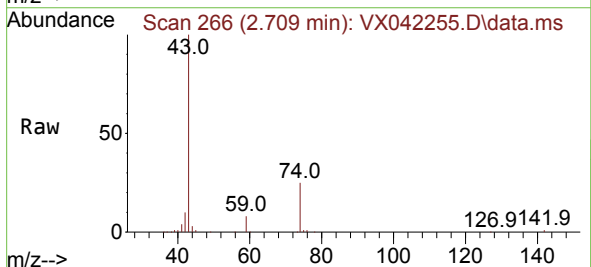
Acq: 10 Jul 2024 10:18

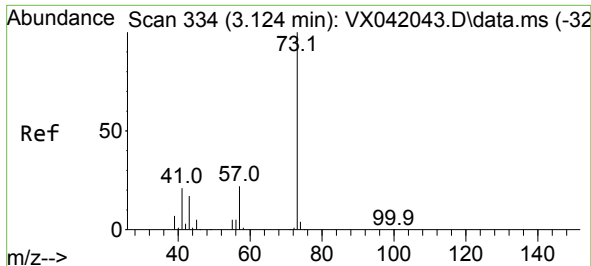
Tgt Ion: 43 Resp: 102774

Ion Ratio Lower Upper

43 100

74 25.6 17.8 26.8

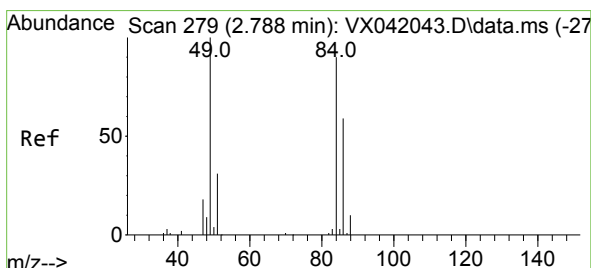
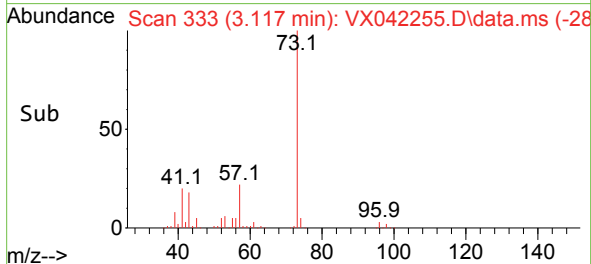
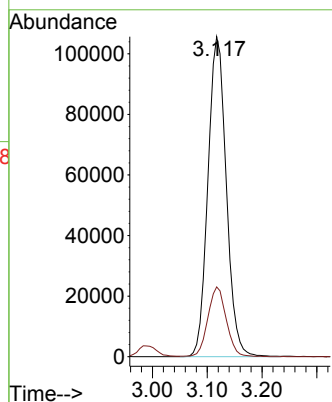
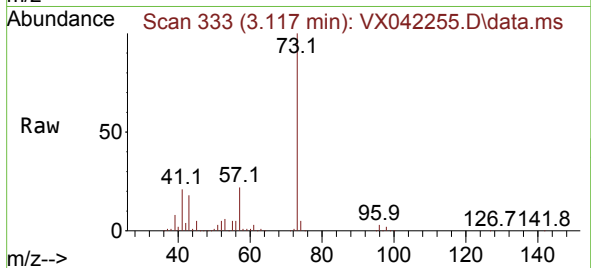




#19
Methyl tert-butyl Ether
Concen: 50.903 ug/l
RT: 3.117 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

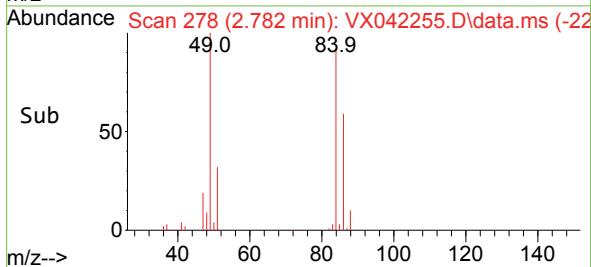
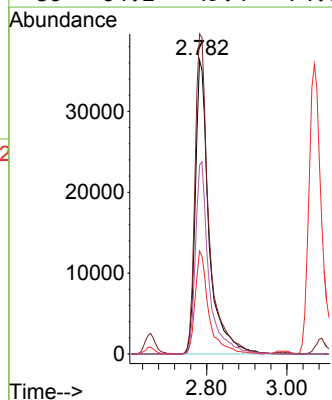
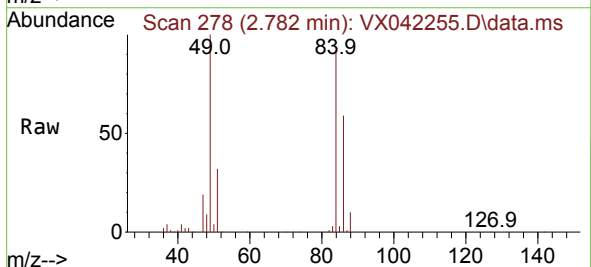
Instrument :
MSVOA_X
ClientSampleId :

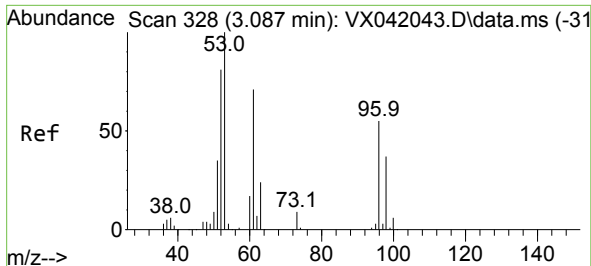
Tgt Ion: 73 Resp: 245666
Ion Ratio Lower Upper
73 100
57 21.8 17.3 25.9



#20
Methylene Chloride
Concen: 45.979 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

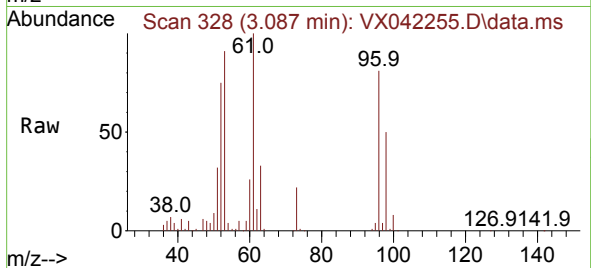
Tgt Ion: 84 Resp: 86341
Ion Ratio Lower Upper
84 100
49 108.9 103.6 155.4
51 35.0 33.8 50.6
86 64.2 49.4 74.0



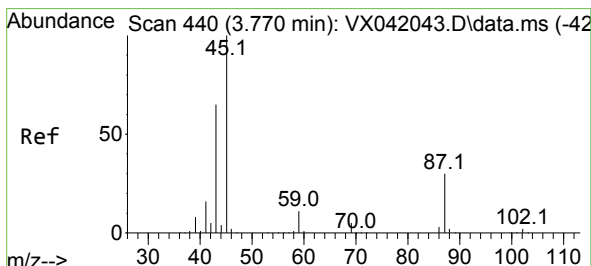
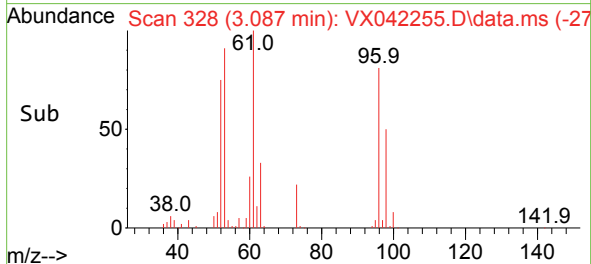
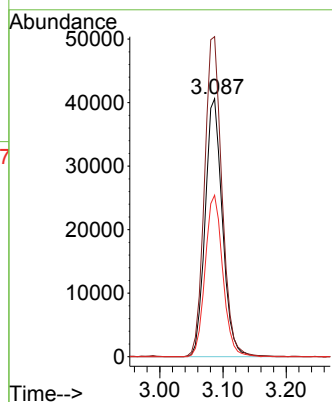


#21
trans-1,2-Dichloroethene
Concen: 51.970 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

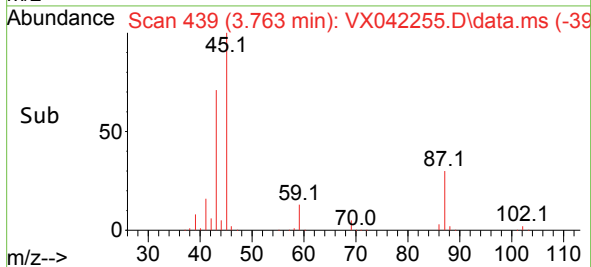
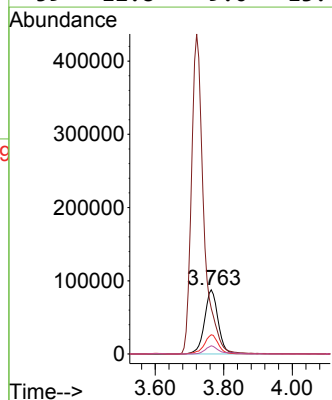
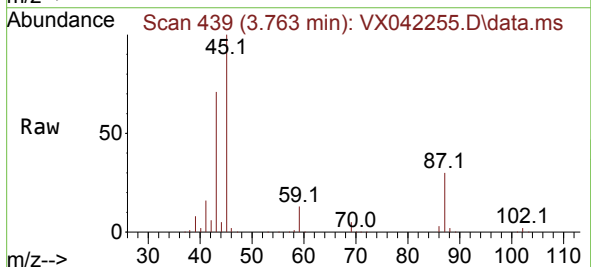


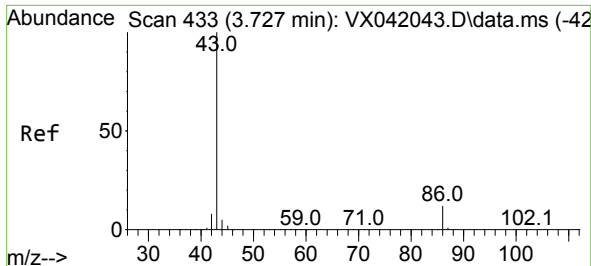
Tgt Ion: 96 Resp: 77052
Ion Ratio Lower Upper
96 100
61 124.1 119.2 178.8
98 62.6 48.7 73.1



#22
Diisopropyl ether
Concen: 49.624 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 45 Resp: 243018
Ion Ratio Lower Upper
45 100
43 71.0 69.7 104.5
87 29.8 20.8 31.2
59 12.8 9.0 13.4

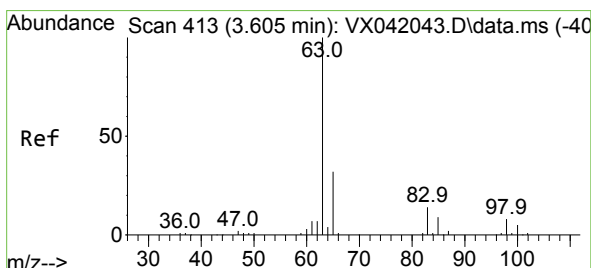
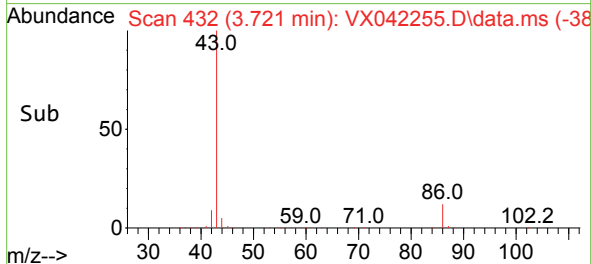
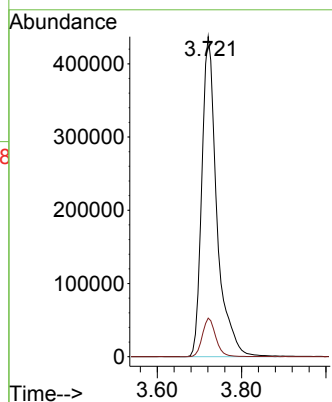
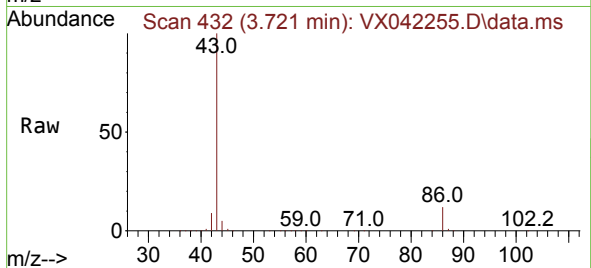




#23
 Vinyl Acetate
 Concen: 259.855 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

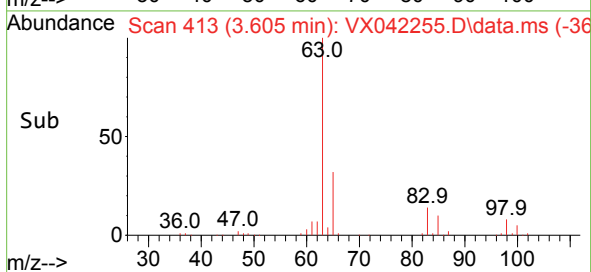
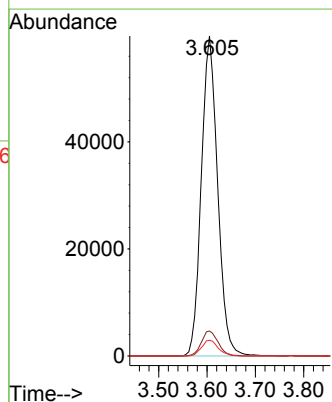
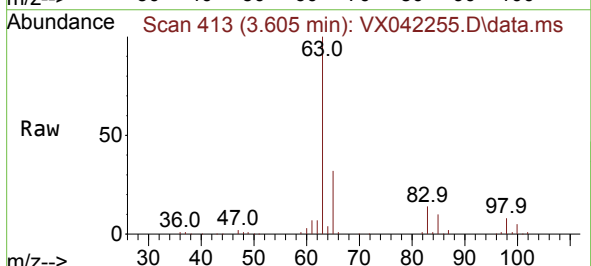
Instrument :
 MSVOA_X
 ClientSampleId :

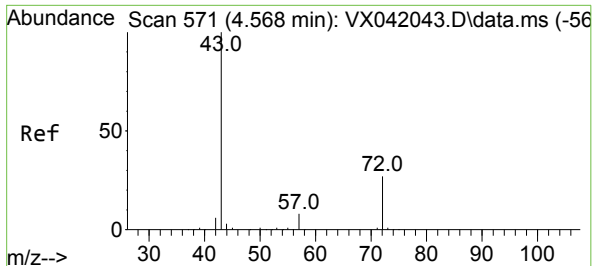
Tgt Ion: 43 Resp: 1086774
 Ion Ratio Lower Upper
 43 100
 86 12.0 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 51.106 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

Tgt Ion: 63 Resp: 140155
 Ion Ratio Lower Upper
 63 100
 98 7.8 3.3 9.8
 100 4.9 2.1 6.5

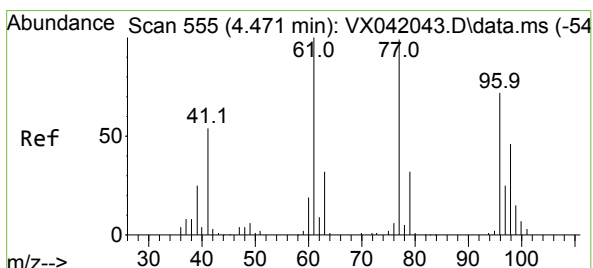
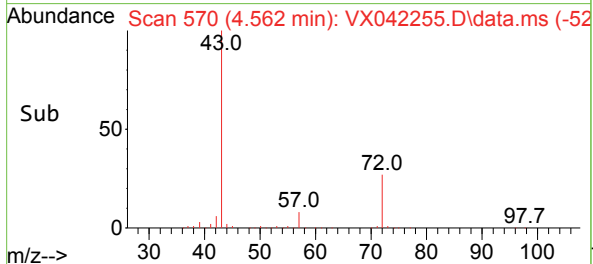
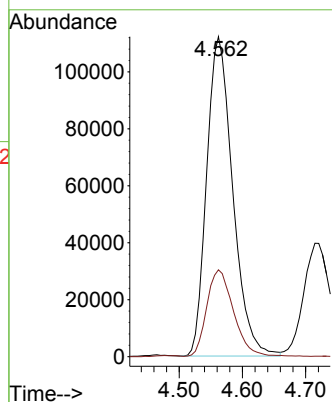
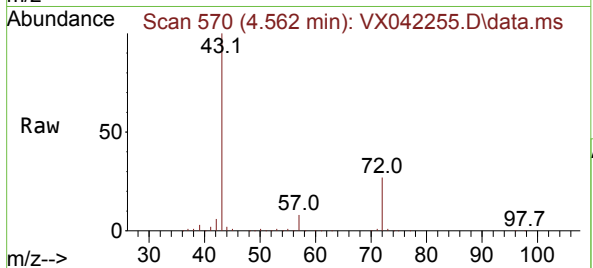




#25
2-Butanone
Concen: 240.665 ug/l
RT: 4.562 min Scan# 51
Delta R.T. -0.012 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

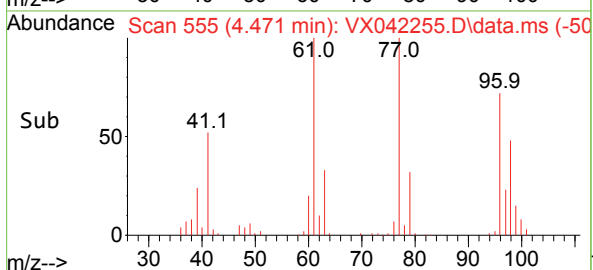
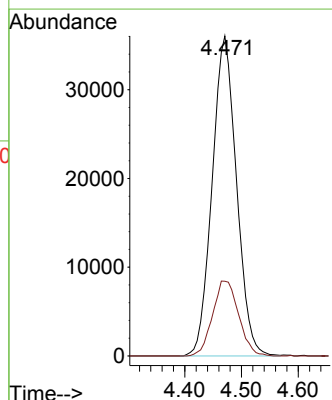
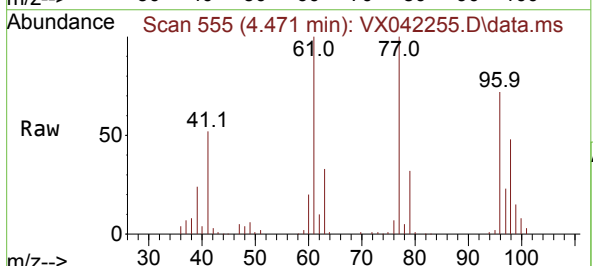
Instrument :
MSVOA_X
ClientSampleId :

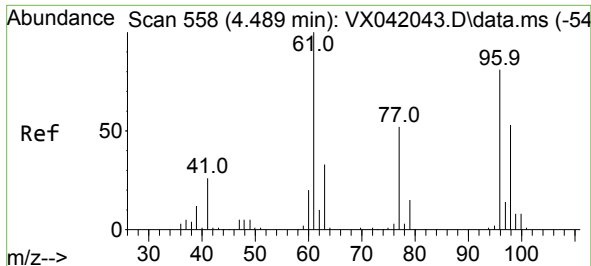
Tgt Ion: 43 Resp: 321097
Ion Ratio Lower Upper
43 100
72 27.0 19.4 29.2



#26
2,2-Dichloropropane
Concen: 54.154 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

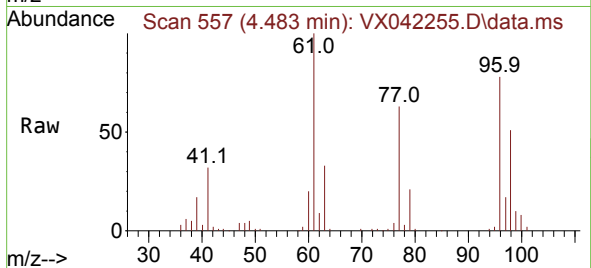
Tgt Ion: 77 Resp: 107547
Ion Ratio Lower Upper
77 100
97 25.1 10.8 32.3



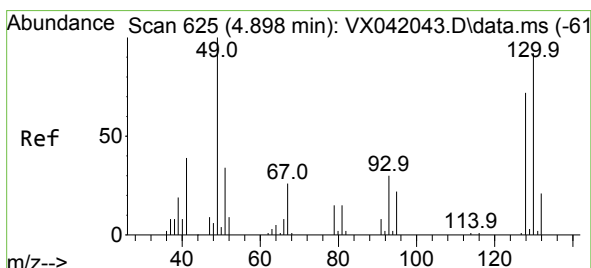
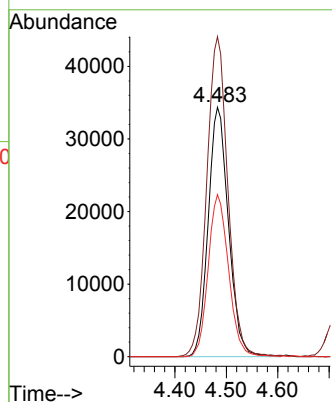
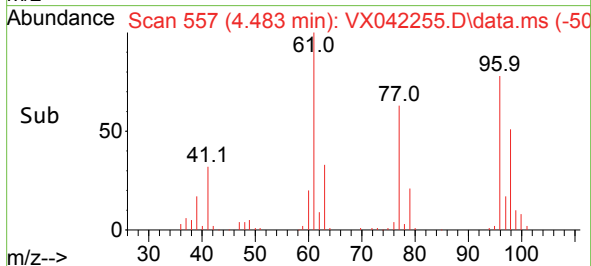


#27
cis-1,2-Dichloroethene
Concen: 50.734 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

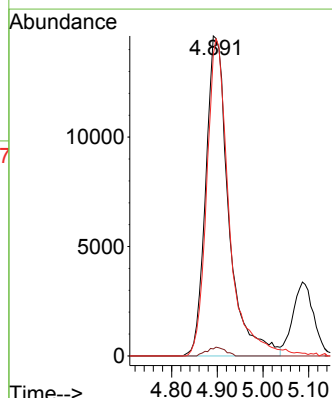
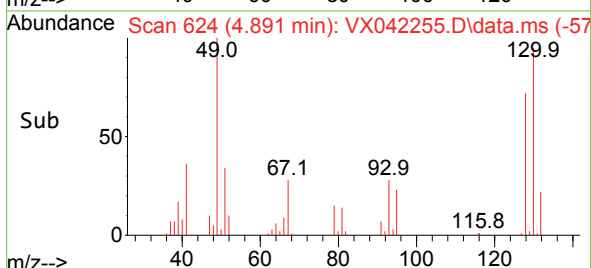
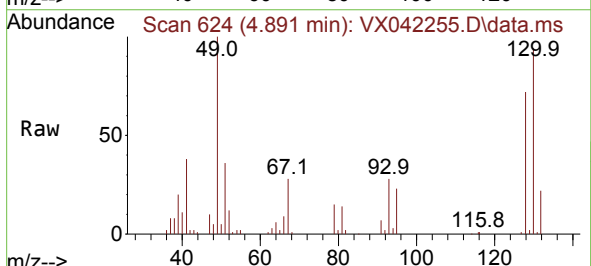


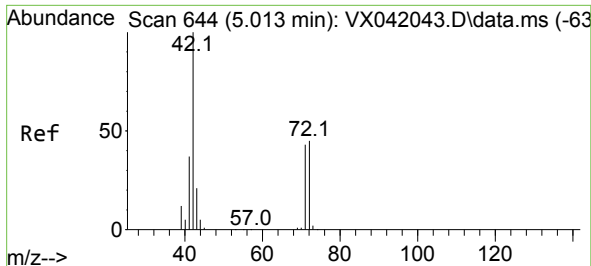
Tgt Ion: 96 Resp: 94209
Ion Ratio Lower Upper
96 100
61 133.7 0.0 312.2
98 65.2 0.0 129.0



#28
Bromochloromethane
Concen: 43.497 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.012 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

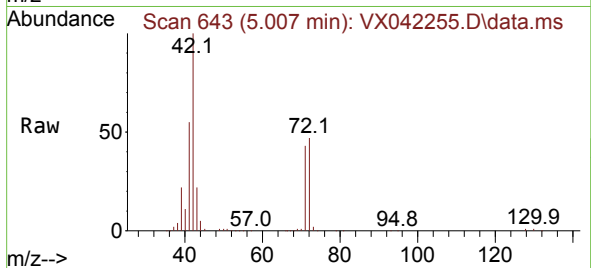
Tgt Ion: 49 Resp: 51093
Ion Ratio Lower Upper
49 100
129 2.2 0.0 3.8
130 96.7 57.5 86.3#



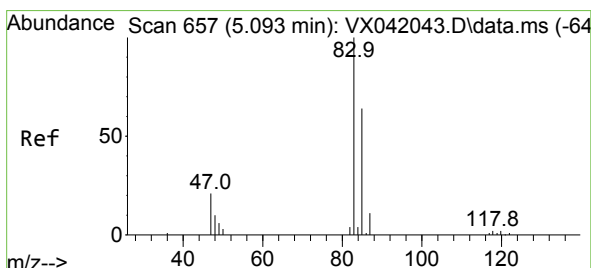
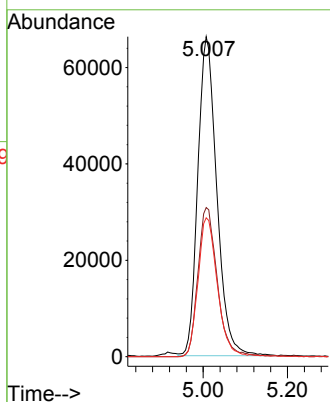
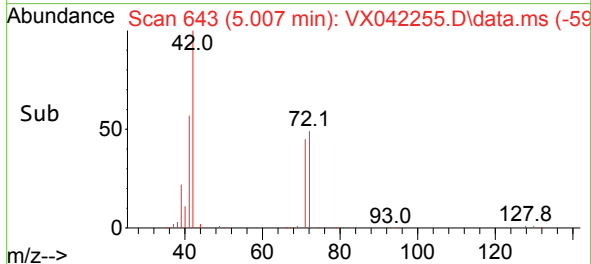


#29
Tetrahydrofuran
Concen: 240.814 ug/l
RT: 5.007 min Scan# 644
Delta R.T. -0.012 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

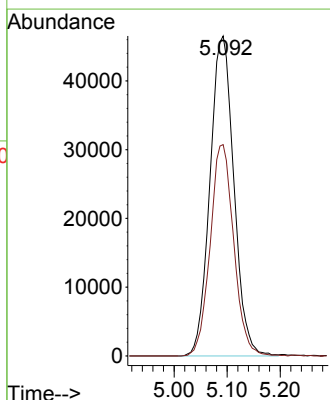
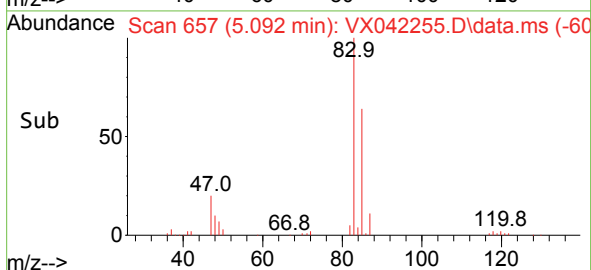
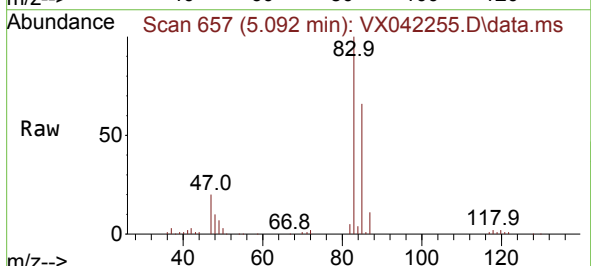


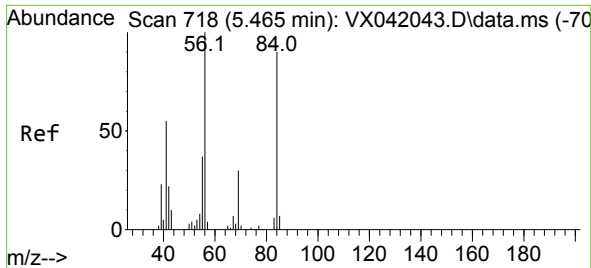
Tgt Ion: 42 Resp: 207504
Ion Ratio Lower Upper
42 100
72 47.7 34.2 51.4
71 44.5 32.2 48.2



#30
Chloroform
Concen: 50.936 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

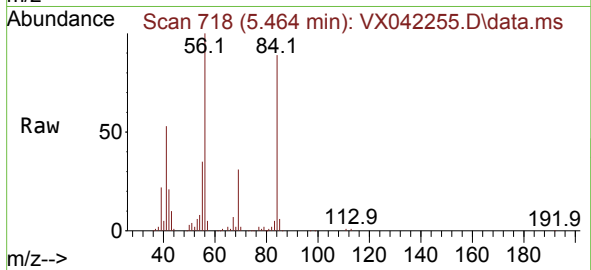
Tgt Ion: 83 Resp: 145530
Ion Ratio Lower Upper
83 100
85 66.1 50.3 75.5



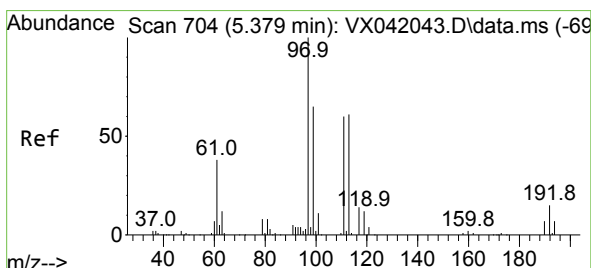
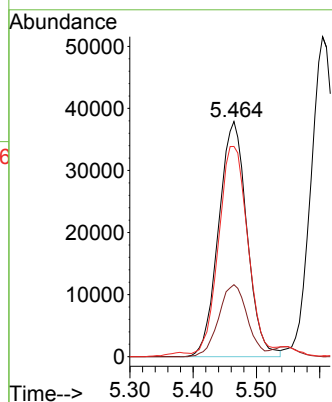
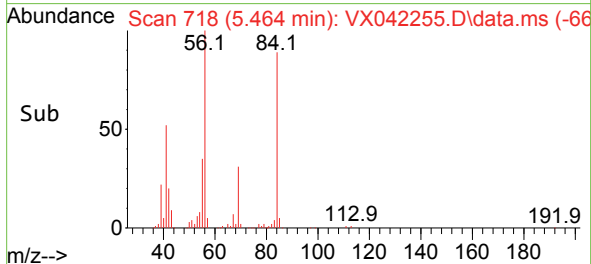


#31
Cyclohexane
Concen: 51.646 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

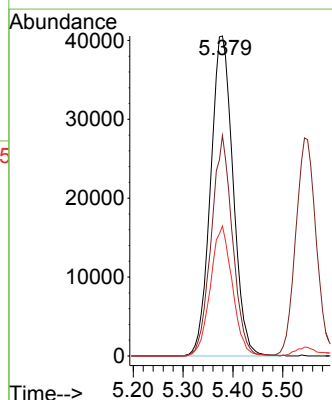
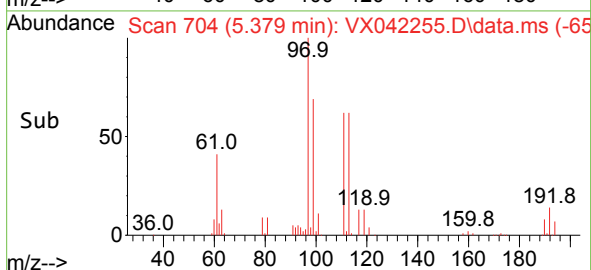
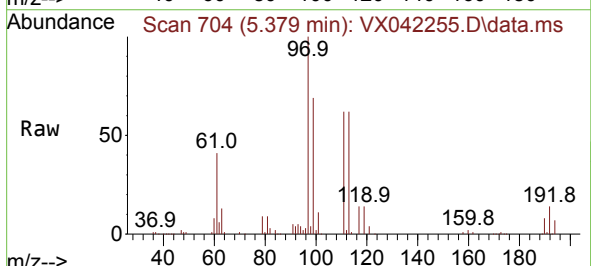


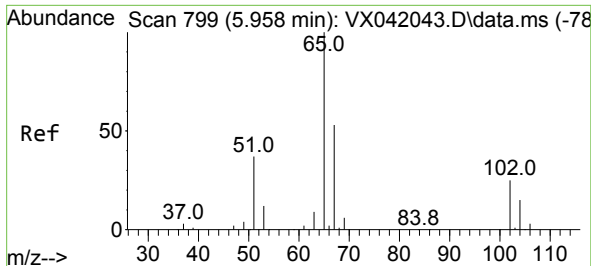
Tgt Ion: 56 Resp: 117963
Ion Ratio Lower Upper
56 100
69 30.6 23.4 35.2
84 87.5 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 53.203 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 97 Resp: 127015
Ion Ratio Lower Upper
97 100
99 65.0 51.1 76.7
61 39.7 36.4 54.6





#33

1,2-Dichloroethane-d4

Concen: 40.607 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

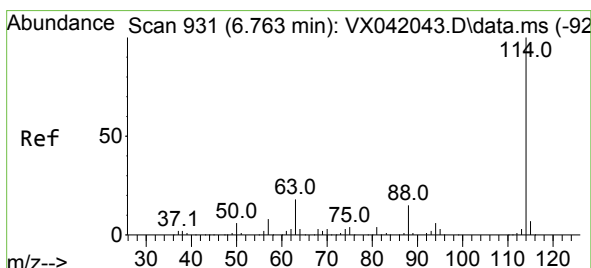
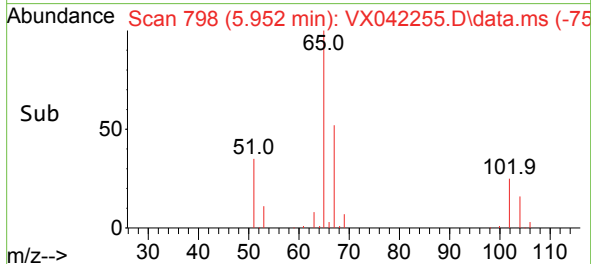
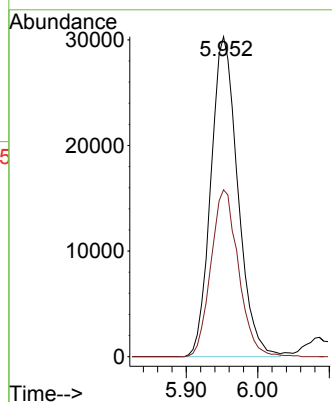
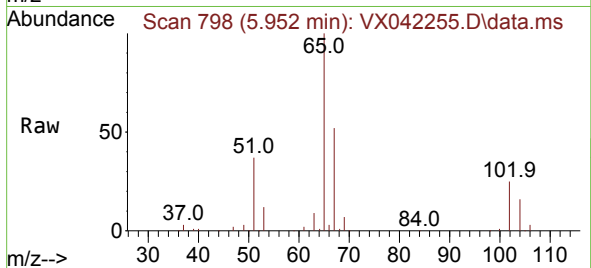
ClientSampleId :

Tgt Ion: 65 Resp: 79308

Ion Ratio Lower Upper

65 100

67 53.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

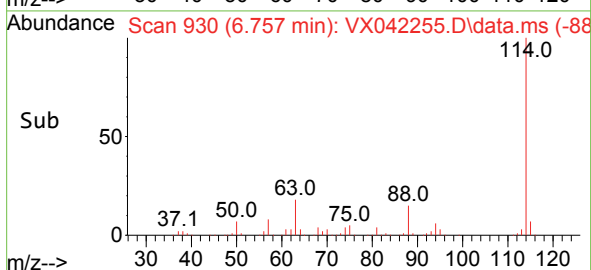
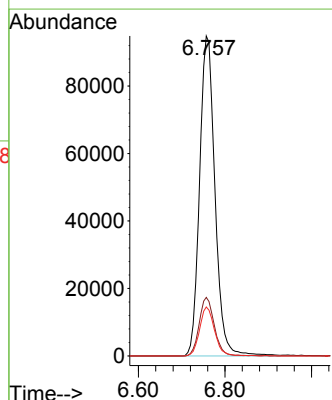
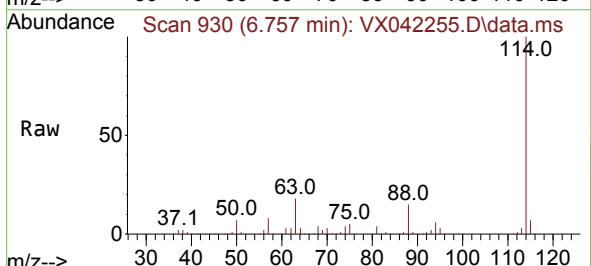
Tgt Ion: 114 Resp: 234218

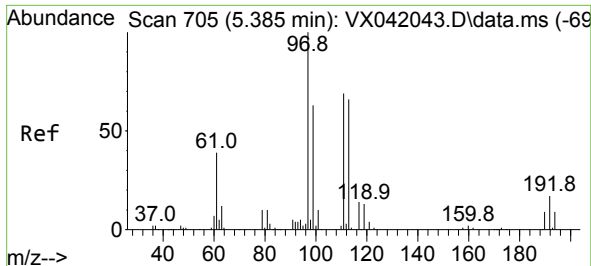
Ion Ratio Lower Upper

114 100

63 18.3 0.0 45.0

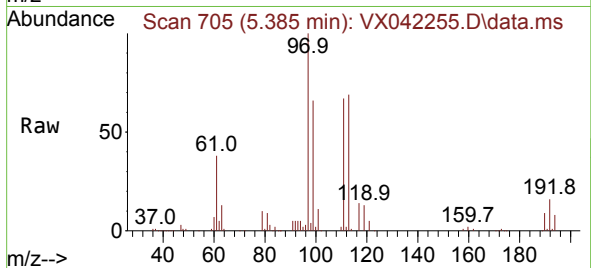
88 15.3 0.0 36.6



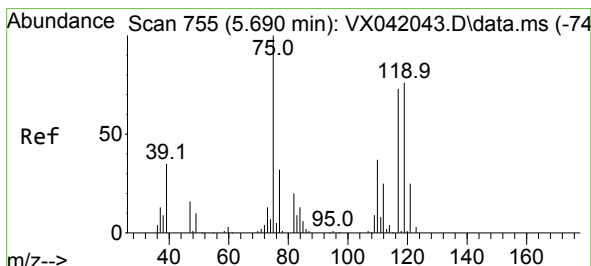
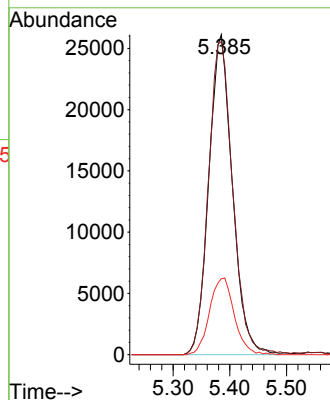
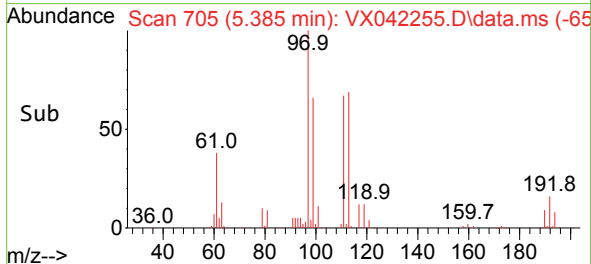


#35
Dibromofluoromethane
Concen: 45.208 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

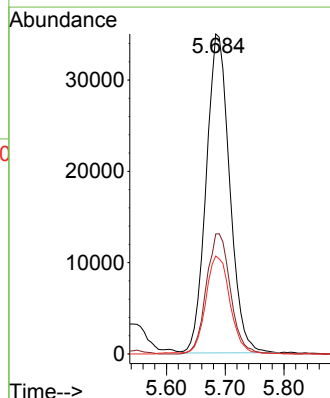
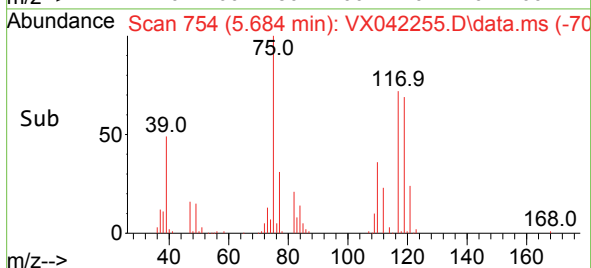
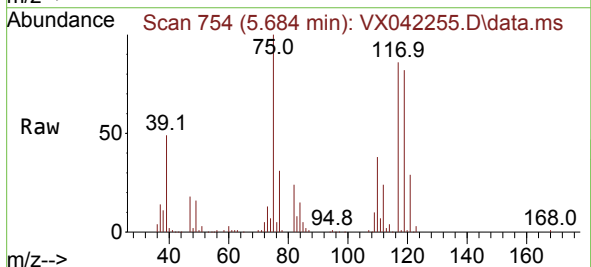


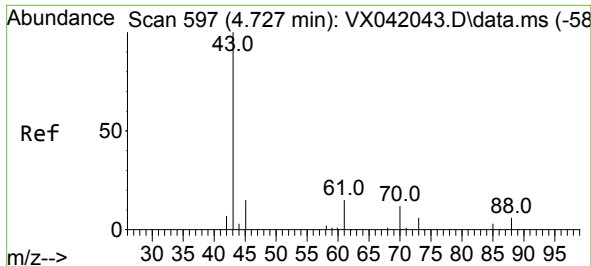
Tgt Ion:113 Resp: 75131
Ion Ratio Lower Upper
113 100
111 101.5 82.9 124.3
192 25.2 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 54.895 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 75 Resp: 96877
Ion Ratio Lower Upper
75 100
110 38.9 17.0 50.9
77 32.1 24.7 37.1





#37

Ethyl Acetate

Concen: 52.698 ug/l

RT: 4.714 min Scan# 597

Delta R.T. -0.012 min

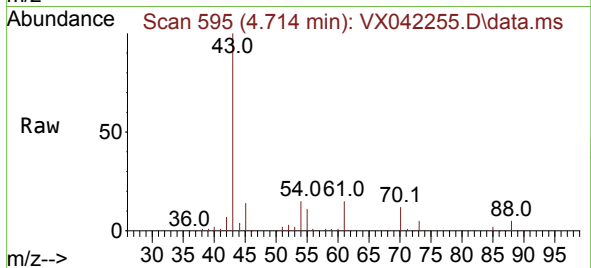
Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :



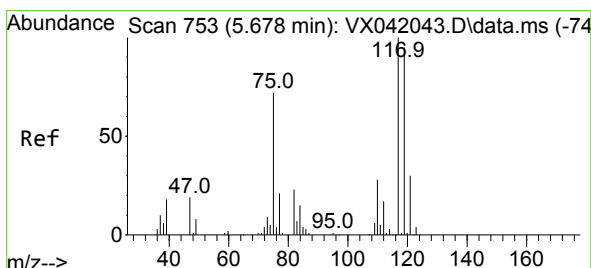
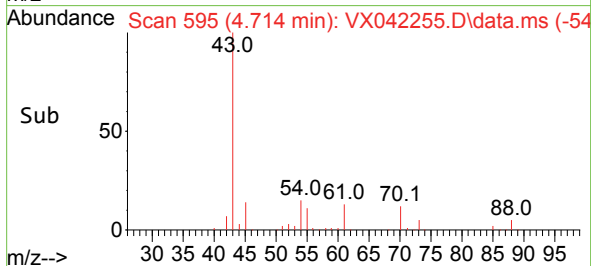
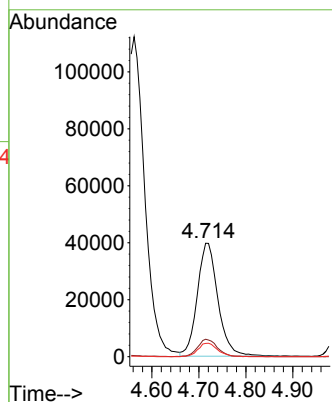
Tgt Ion: 43 Resp: 121146

Ion Ratio Lower Upper

43 100

61 15.0 10.6 16.0

70 11.4 8.3 12.5



#38

Carbon Tetrachloride

Concen: 58.059 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

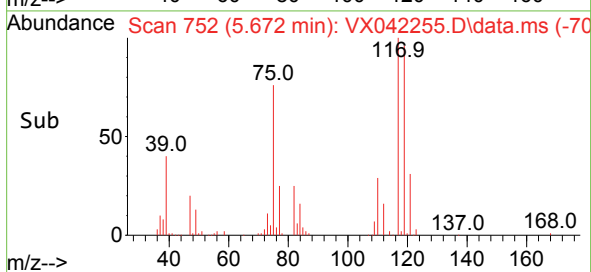
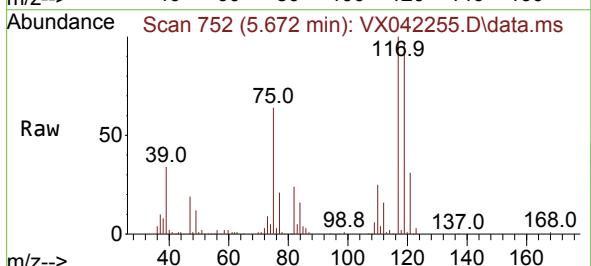
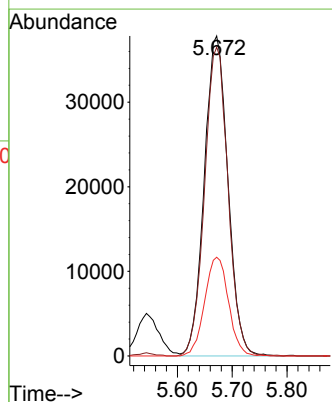
Tgt Ion: 117 Resp: 113209

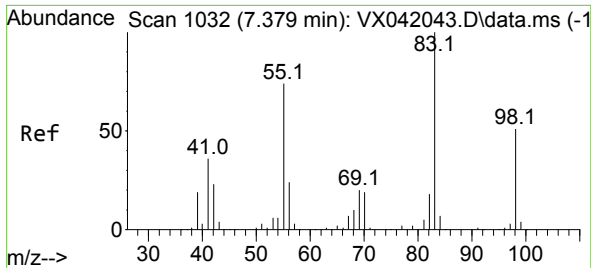
Ion Ratio Lower Upper

117 100

119 96.3 78.2 117.2

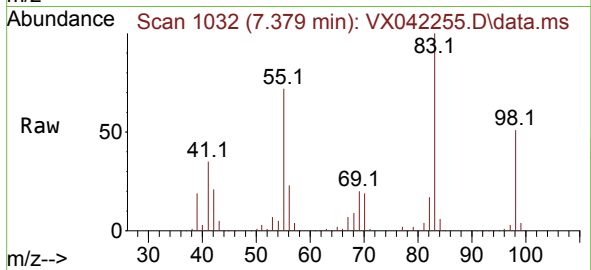
121 30.8 24.4 36.6



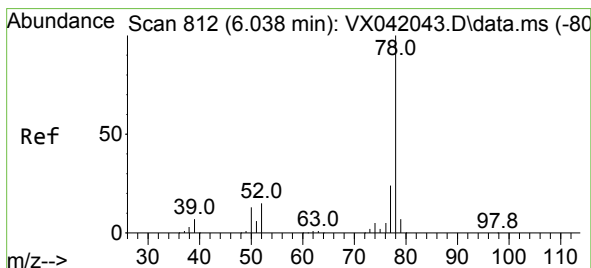
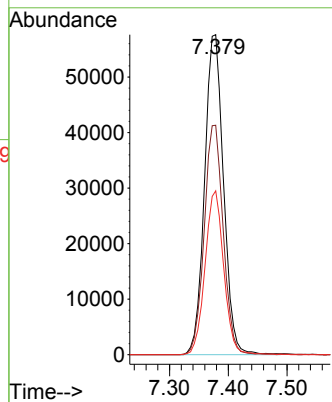
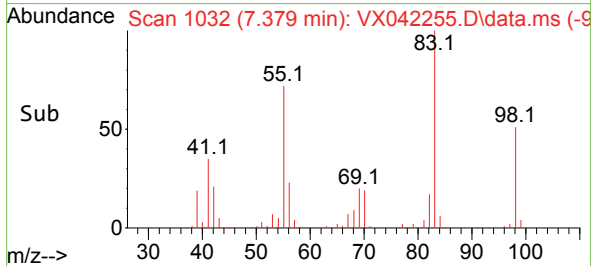


#39
Methylcyclohexane
Concen: 57.887 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

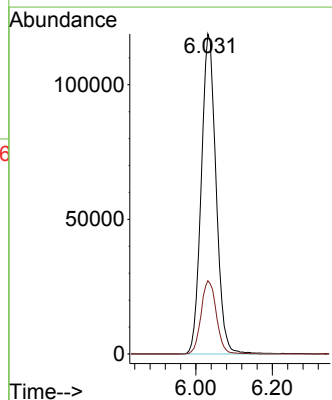
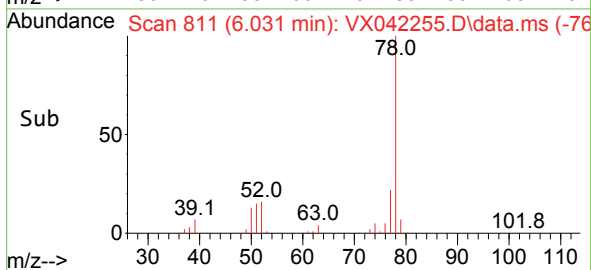
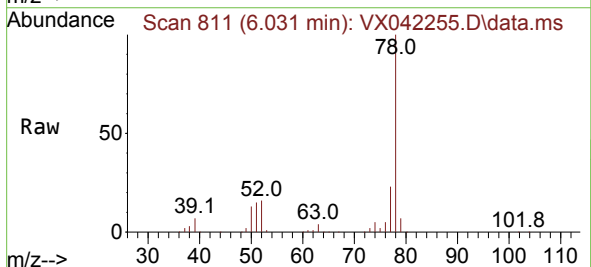


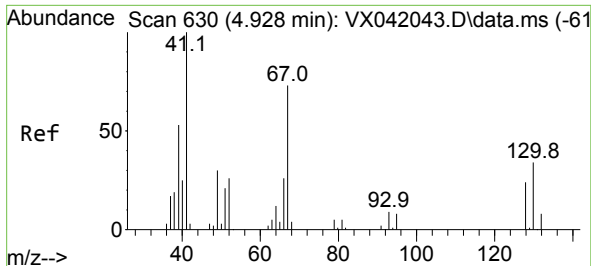
Tgt Ion: 83 Resp: 129196
Ion Ratio Lower Upper
83 100
55 71.7 64.6 97.0
98 51.2 36.7 55.1



#40
Benzene
Concen: 53.532 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

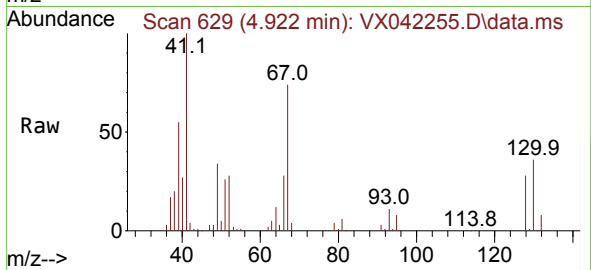
Tgt Ion: 78 Resp: 318621
Ion Ratio Lower Upper
78 100
77 22.9 19.3 28.9





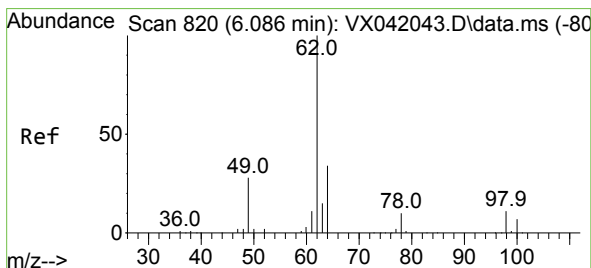
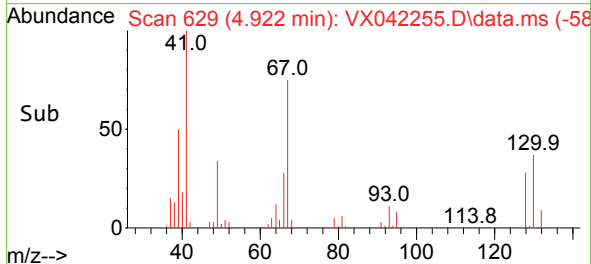
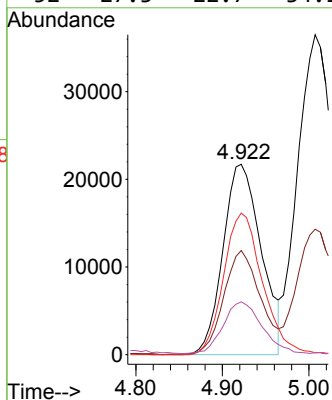
#41
Methacrylonitrile
Concen: 53.559 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 66744

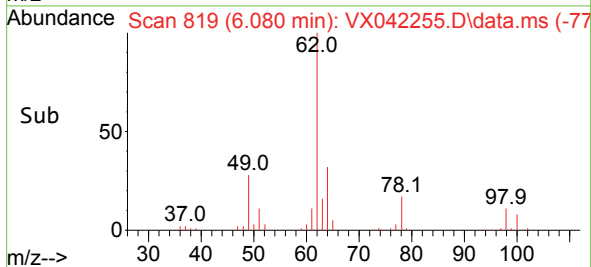
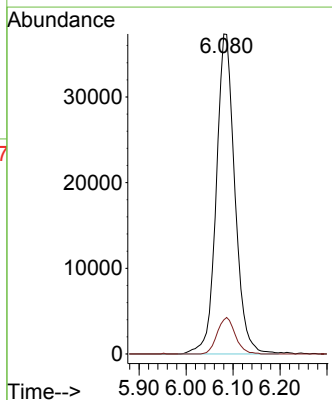
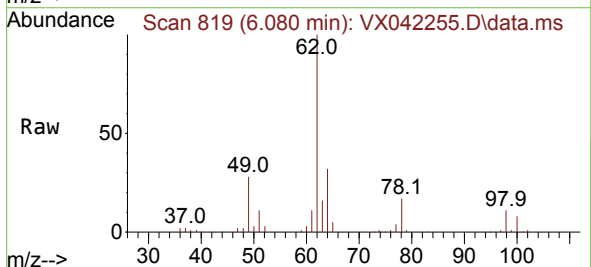
Ion	Ratio	Lower	Upper
41	100		
39	52.7	45.2	67.8
67	76.1	52.6	78.8
52	27.3	22.7	34.1

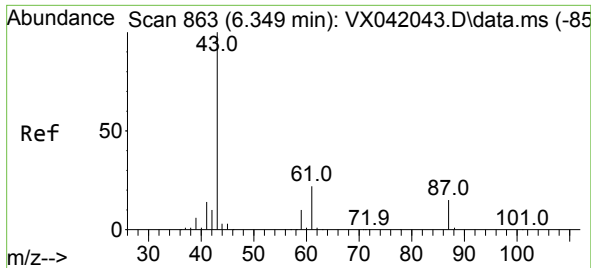


#42
1,2-Dichloroethane
Concen: 53.493 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 62 Resp: 102556

Ion	Ratio	Lower	Upper
62	100		
98	11.1	0.0	16.0





#43

Isopropyl Acetate

Concen: 51.367 ug/l

RT: 6.342 min Scan# 8

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :

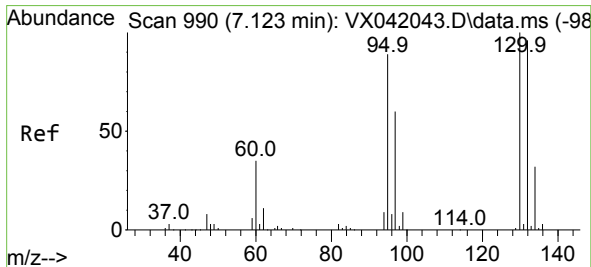
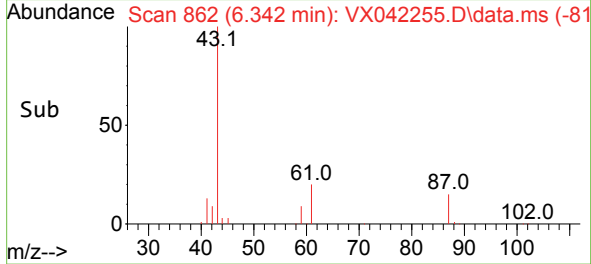
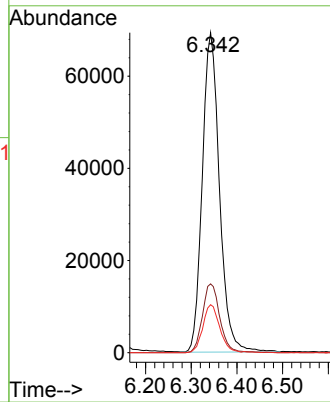
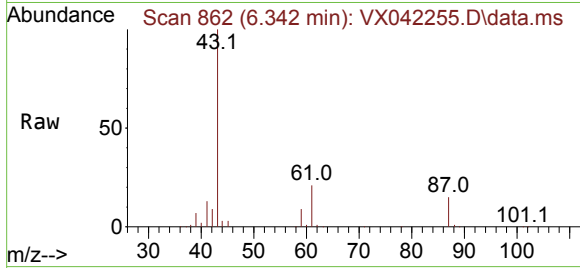
Tgt Ion: 43 Resp: 181257

Ion Ratio Lower Upper

43 100

61 21.8 15.2 22.8

87 14.7 9.8 14.6#



#44

Trichloroethene

Concen: 54.994 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.006 min

Lab File: VX042255.D

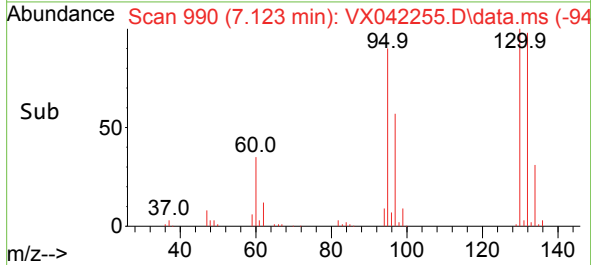
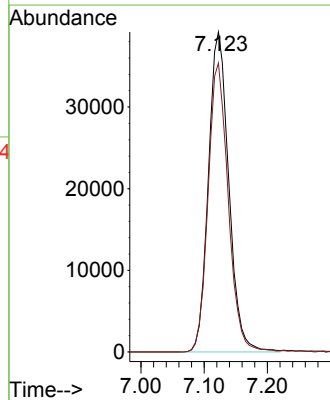
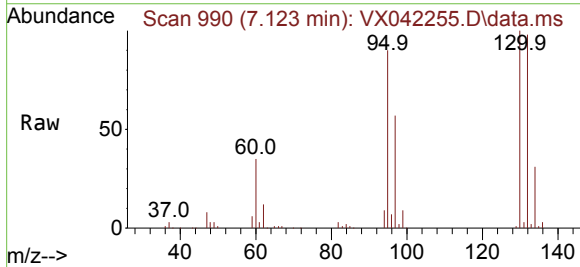
Acq: 10 Jul 2024 10:18

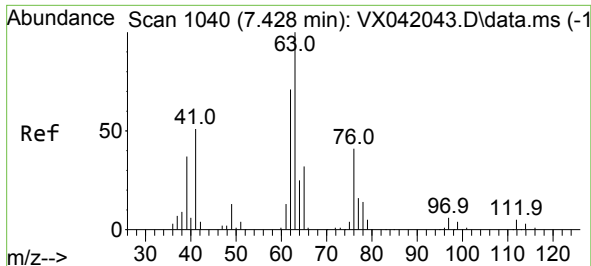
Tgt Ion:130 Resp: 87739

Ion Ratio Lower Upper

130 100

95 90.3 0.0 204.4

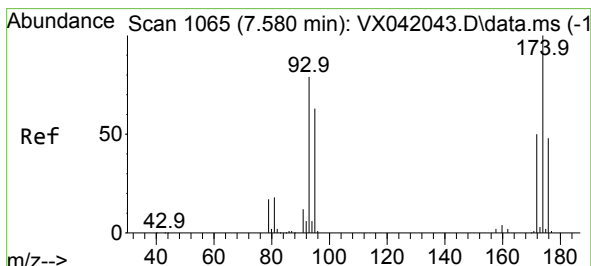
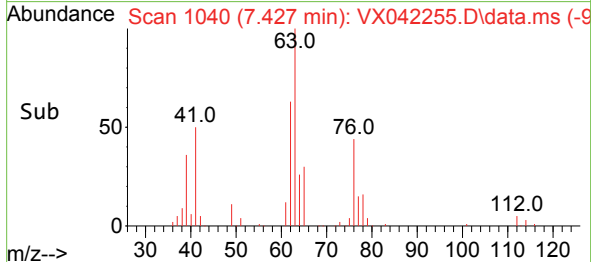
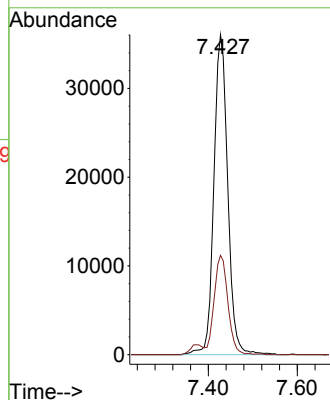
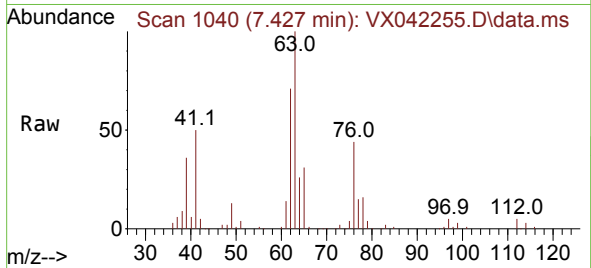




#45
1,2-Dichloropropane
Concen: 53.258 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

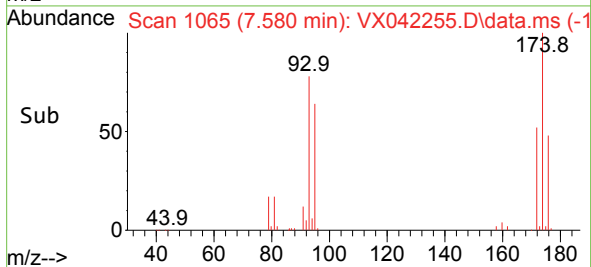
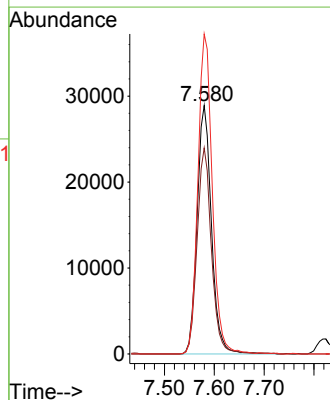
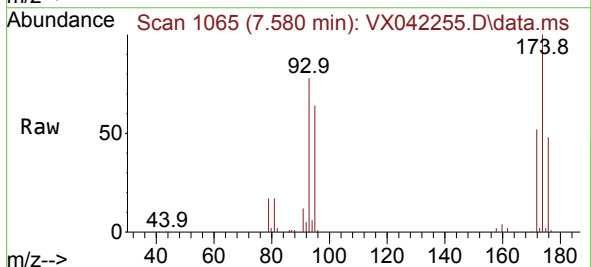
Instrument :
MSVOA_X
ClientSampleId :

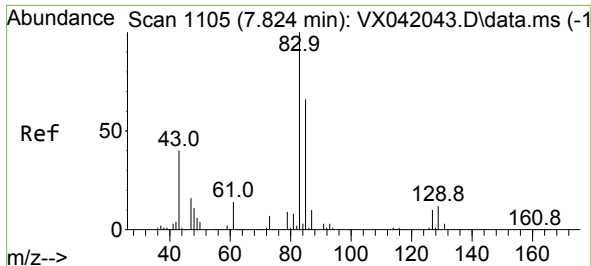
Tgt Ion: 63 Resp: 77944
Ion Ratio Lower Upper
63 100
65 31.1 24.3 36.5



#46
Dibromomethane
Concen: 54.303 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 93 Resp: 57905
Ion Ratio Lower Upper
93 100
95 82.7 66.6 100.0
174 128.9 69.4 104.0#

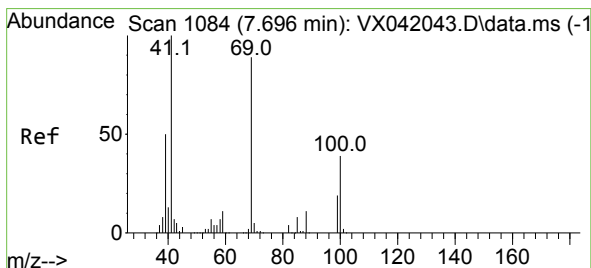
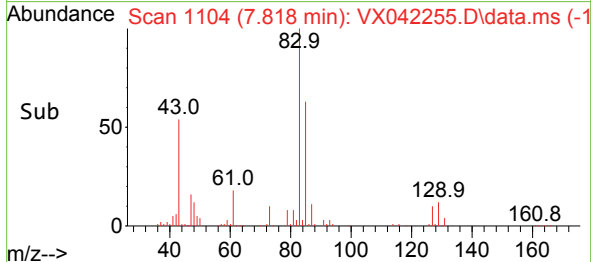
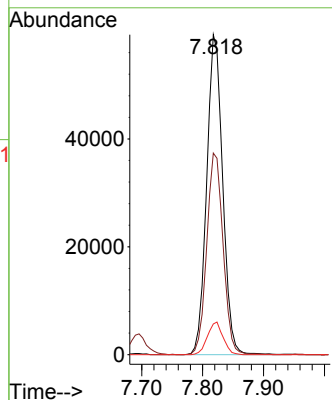
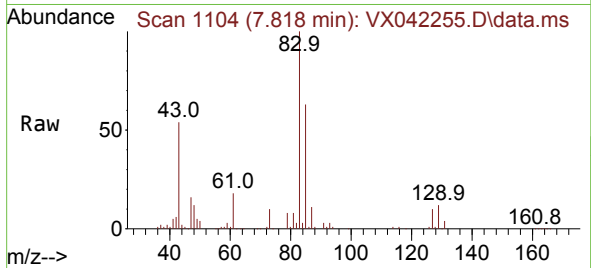




#47
Bromodichloromethane
Concen: 55.378 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

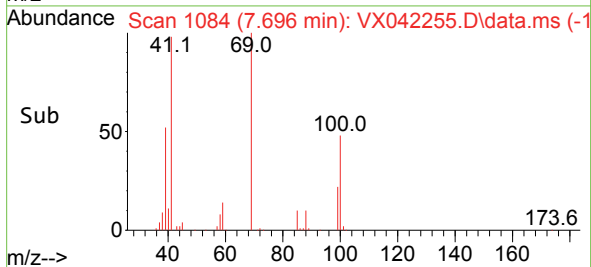
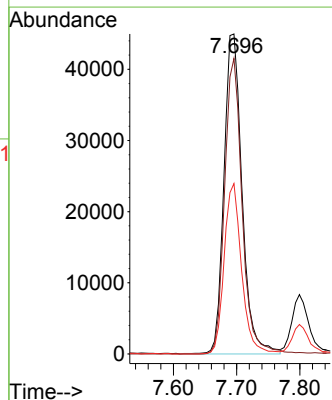
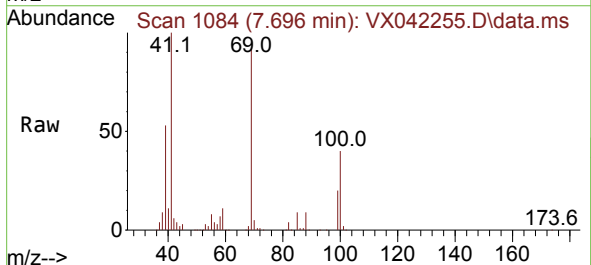
Instrument :
MSVOA_X
ClientSampleId :

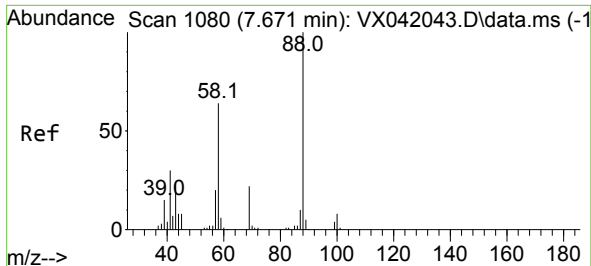
Tgt Ion: 83 Resp: 108418
Ion Ratio Lower Upper
83 100
85 63.0 49.8 74.6
127 9.6 7.1 10.7



#48
Methyl methacrylate
Concen: 52.964 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

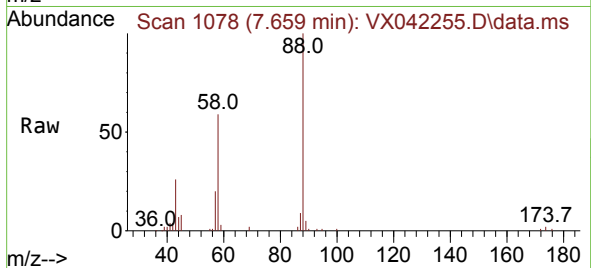
Tgt Ion: 41 Resp: 89194
Ion Ratio Lower Upper
41 100
69 89.5 59.2 88.8#
39 51.5 47.7 71.5



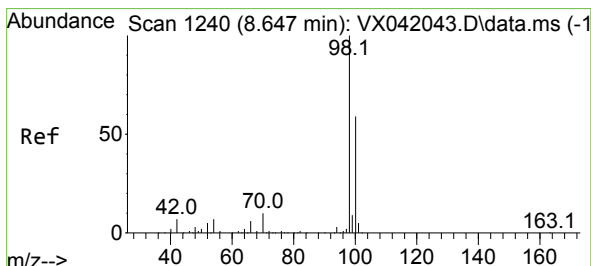
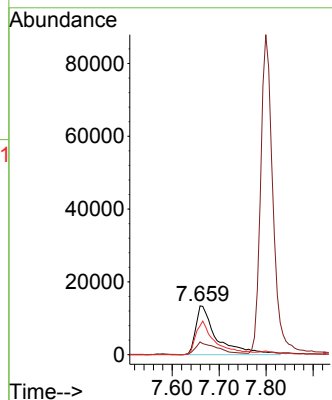
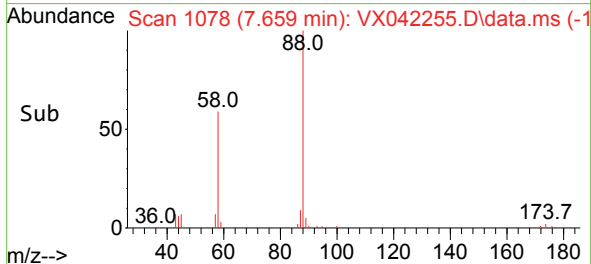


#49
1,4-Dioxane
Concen: 941.849 ug/l
RT: 7.659 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

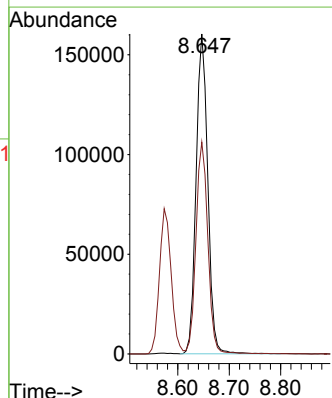
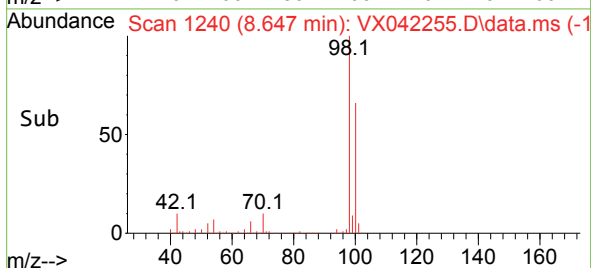
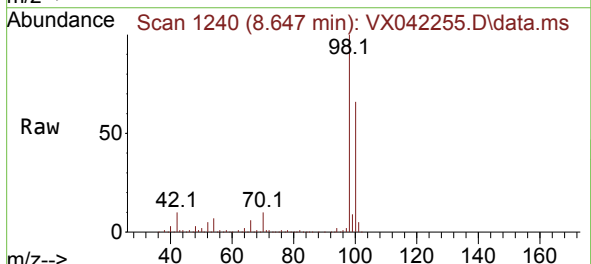


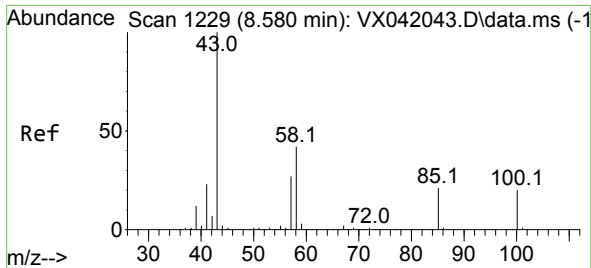
Tgt Ion: 88 Resp: 41916
Ion Ratio Lower Upper
88 100
43 27.5 0.0 0.0#
58 63.2 60.1 90.1



#50
Toluene-d8
Concen: 43.291 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 98 Resp: 252746
Ion Ratio Lower Upper
98 100
100 67.1 53.1 79.7

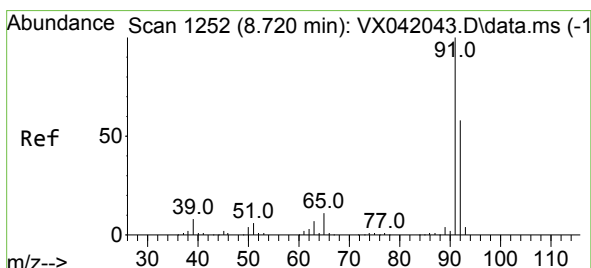
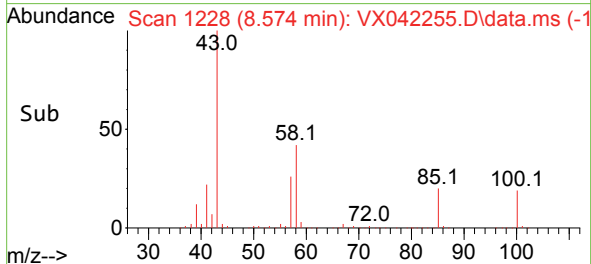
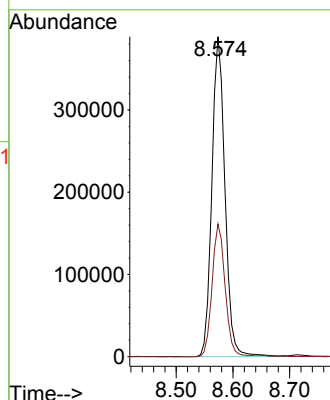
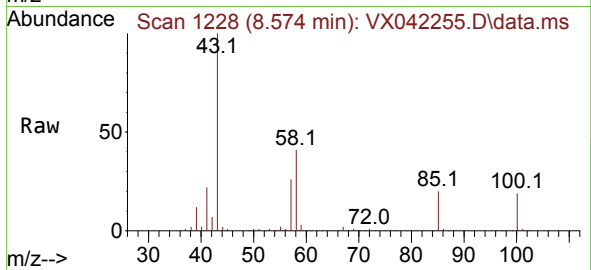




#51
4-Methyl-2-Pentanone
Concen: 256.221 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

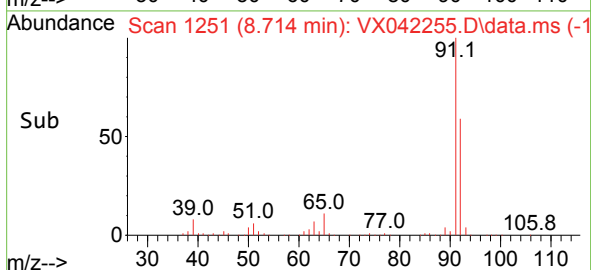
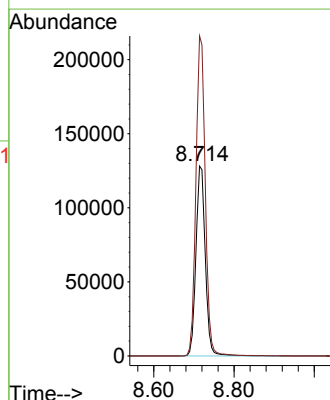
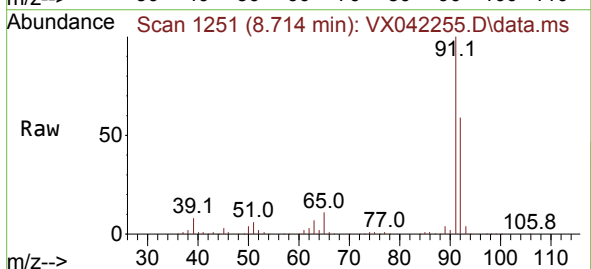
Instrument :
MSVOA_X
ClientSampleId :

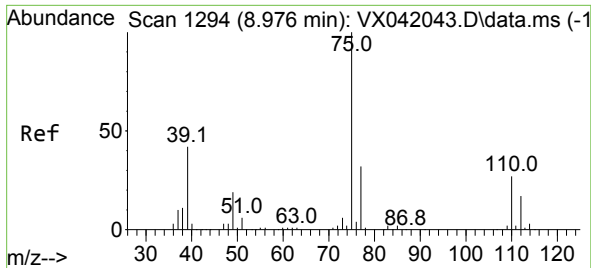
Tgt Ion: 43 Resp: 622795
Ion Ratio Lower Upper
43 100
58 41.2 30.4 45.6



#52
Toluene
Concen: 54.644 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 92 Resp: 207107
Ion Ratio Lower Upper
92 100
91 168.6 134.2 201.2

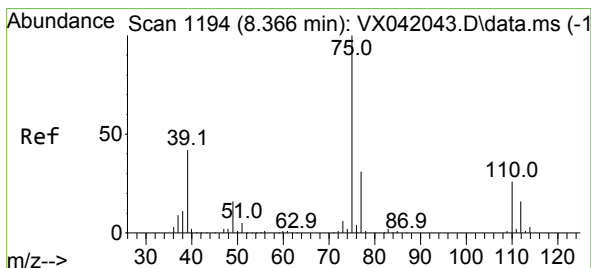
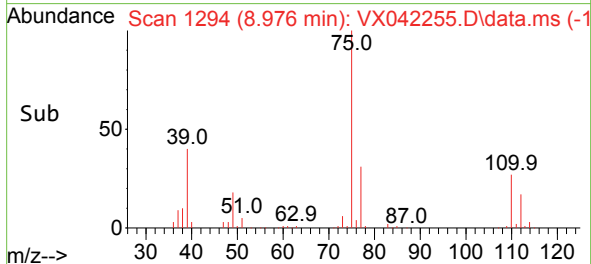
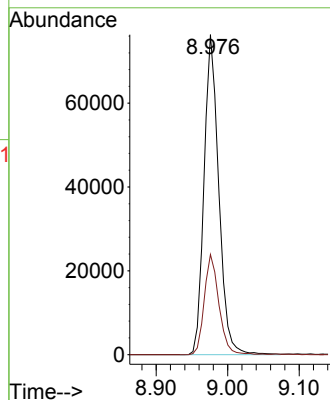
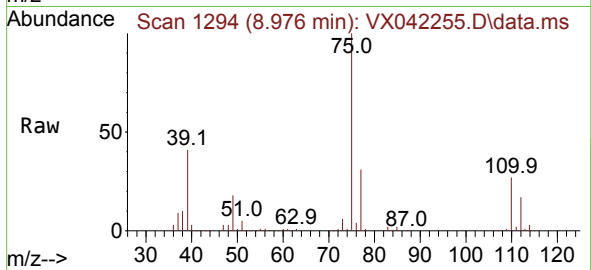




#53
 t-1,3-Dichloropropene
 Concen: 52.641 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.006 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

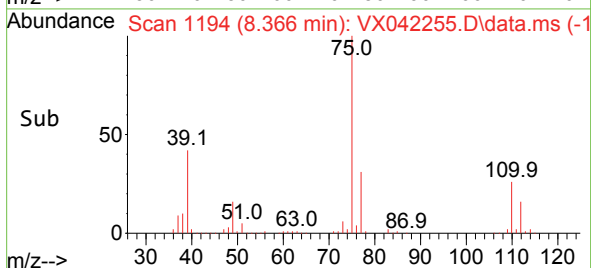
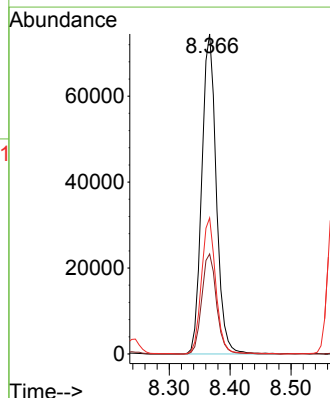
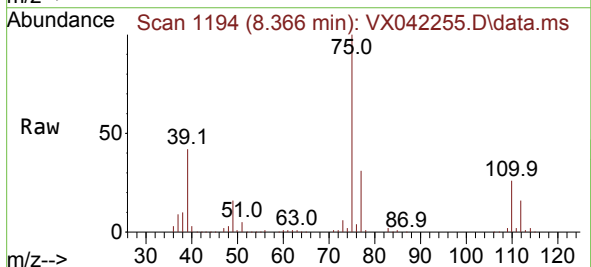
Instrument :
 MSVOA_X
 ClientSampleId :

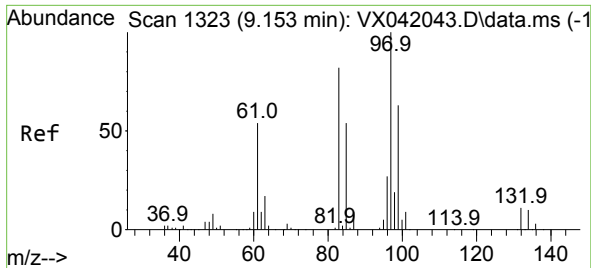
Tgt Ion: 75 Resp: 109255
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 57.589 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

Tgt Ion: 75 Resp: 123436
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.3 37.9
 39 42.5 46.7 70.1#

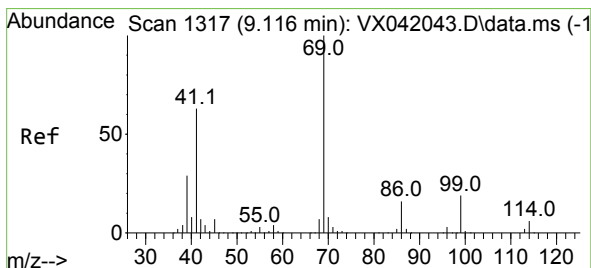
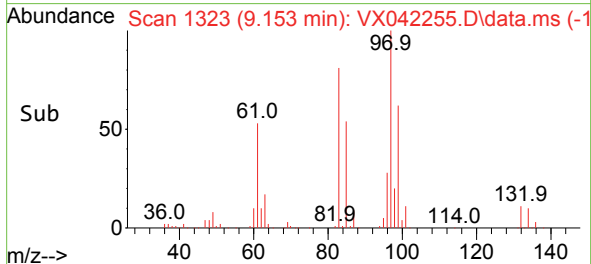
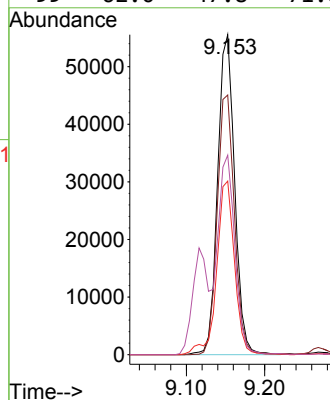
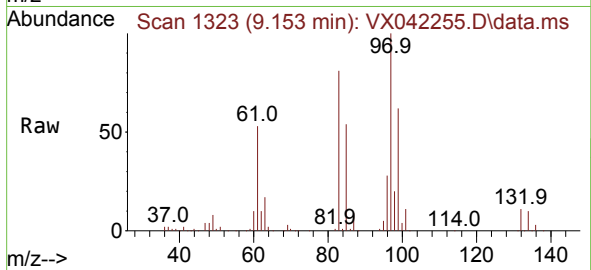




#55
1,1,2-Trichloroethane
Concen: 53.209 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

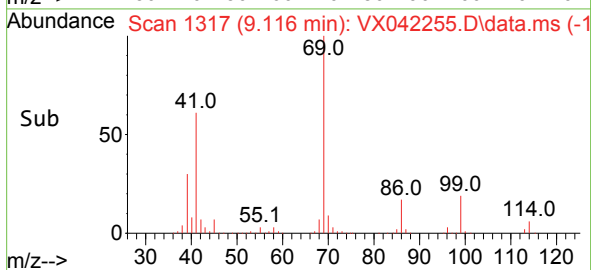
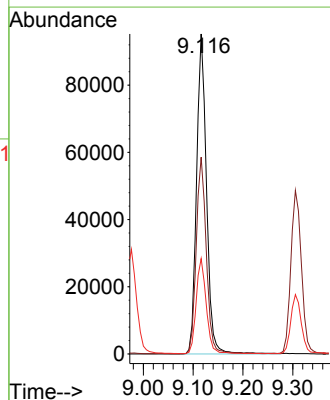
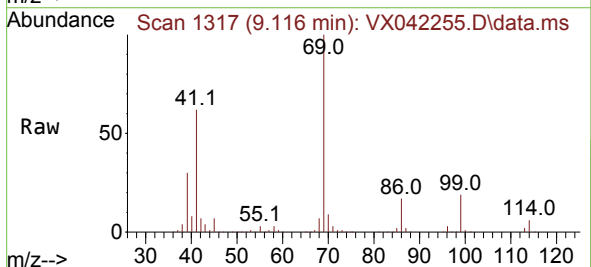
Instrument :
MSVOA_X
ClientSampleId :

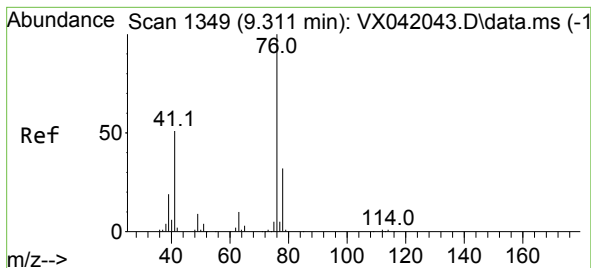
Tgt Ion: 97	Resp: 84013
Ion Ratio	Lower Upper
97 100	
83 81.2	65.8 98.8
85 54.3	41.6 62.4
99 62.0	47.8 71.8



#56
Ethyl methacrylate
Concen: 53.730 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 69	Resp: 131979
Ion Ratio	Lower Upper
69 100	
41 62.0	56.8 85.2
39 30.1	32.0 48.0#





#57

1,3-Dichloropropane

Concen: 53.512 ug/l

RT: 9.305 min Scan# 11348

Delta R.T. -0.006 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

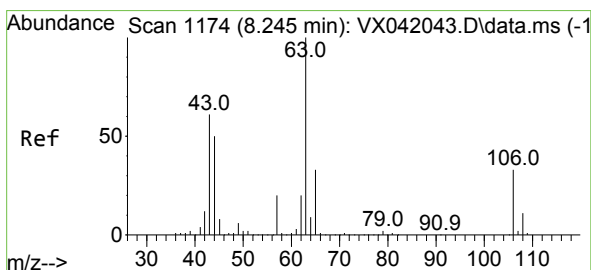
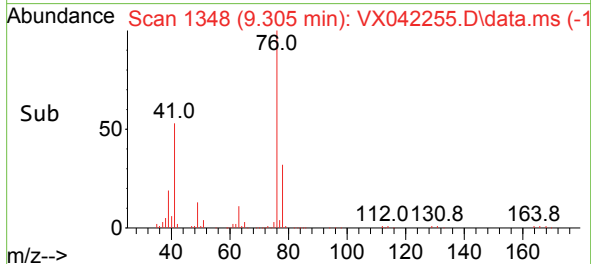
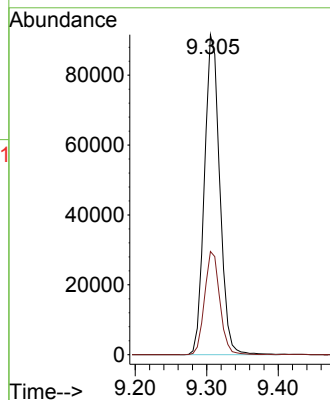
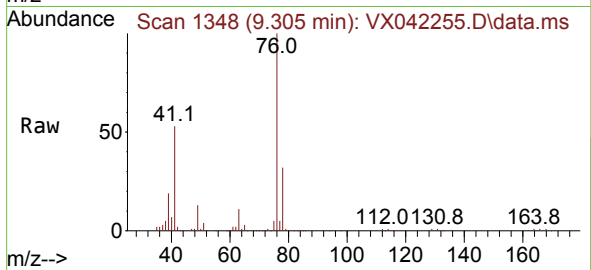
ClientSampleId :

Tgt Ion: 76 Resp: 136505

Ion Ratio Lower Upper

76 100

78 32.1 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 266.474 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. -0.006 min

Lab File: VX042255.D

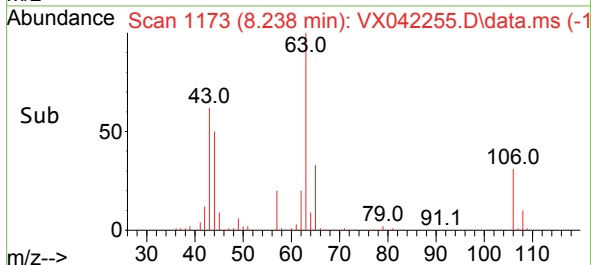
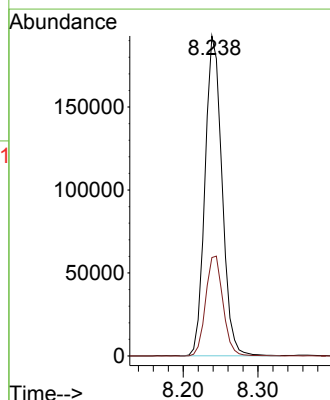
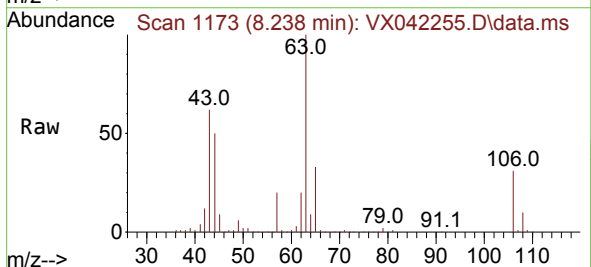
Acq: 10 Jul 2024 10:18

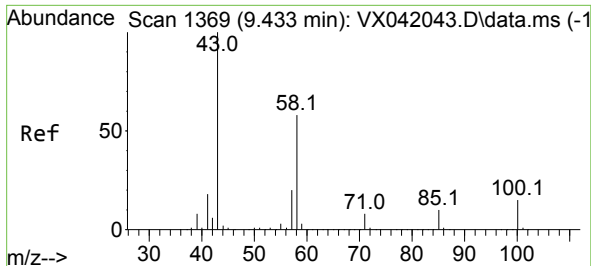
Tgt Ion: 63 Resp: 305025

Ion Ratio Lower Upper

63 100

106 31.9 22.5 33.7

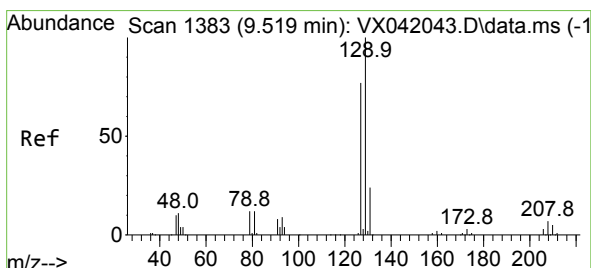
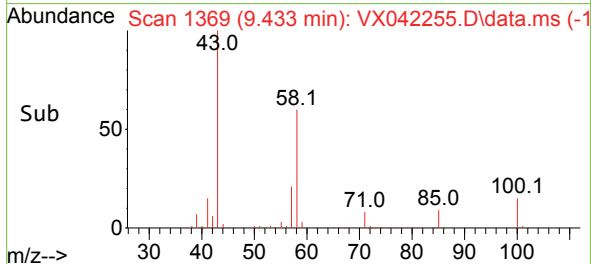
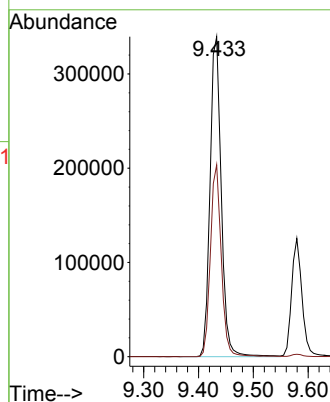
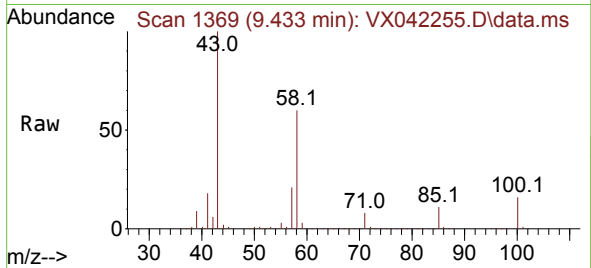




#59
2-Hexanone
Concen: 256.725 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

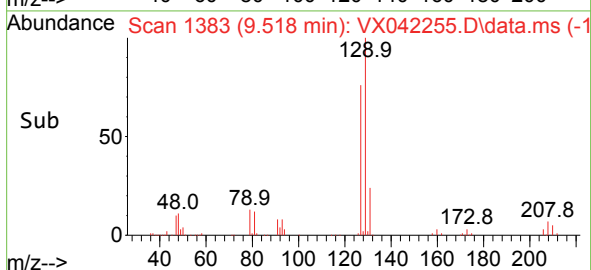
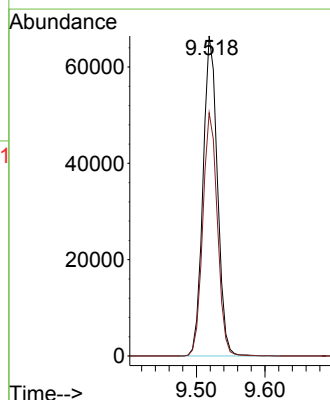
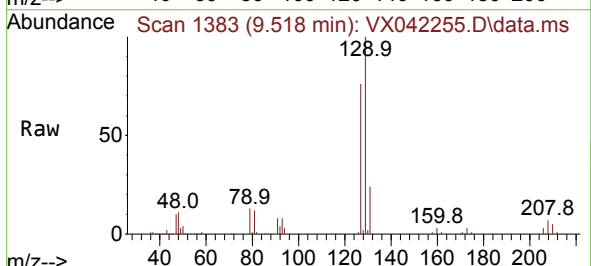
Instrument :
MSVOA_X
ClientSampleId :

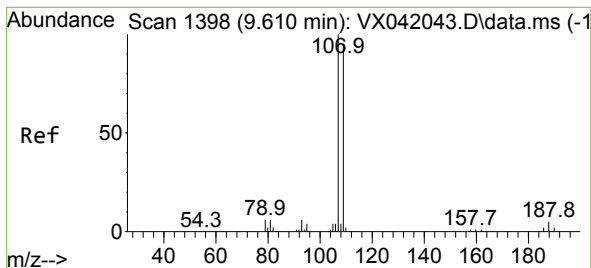
Tgt Ion: 43 Resp: 477946
Ion Ratio Lower Upper
43 100
58 58.4 26.2 78.5



#60
Dibromochloromethane
Concen: 56.711 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion:129 Resp: 97263
Ion Ratio Lower Upper
129 100
127 76.9 38.8 116.4





#61

1,2-Dibromoethane

Concen: 53.777 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

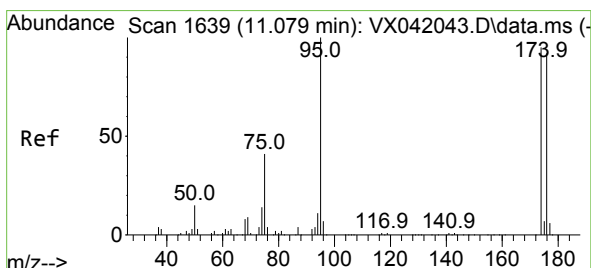
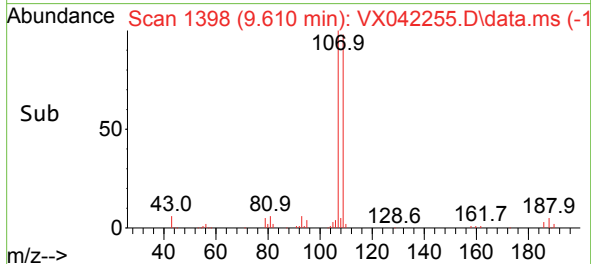
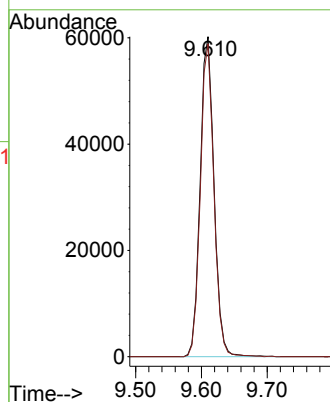
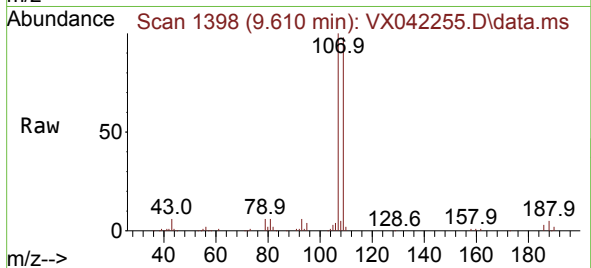
ClientSampleId :

Tgt Ion:107 Resp: 88057

Ion Ratio Lower Upper

107 100

109 95.6 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 45.977 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

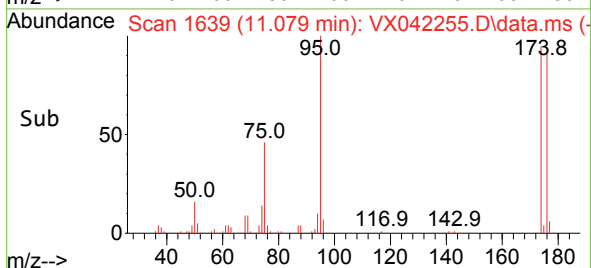
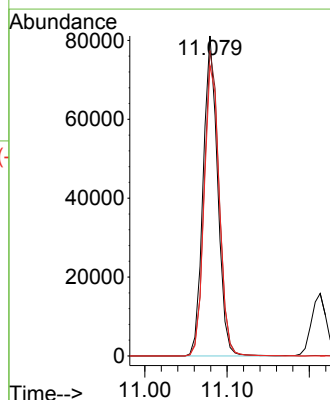
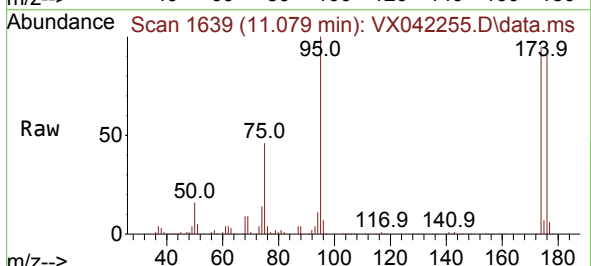
Tgt Ion: 95 Resp: 98949

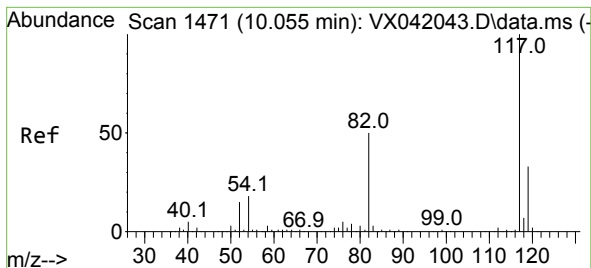
Ion Ratio Lower Upper

95 100

174 98.6 0.0 135.6

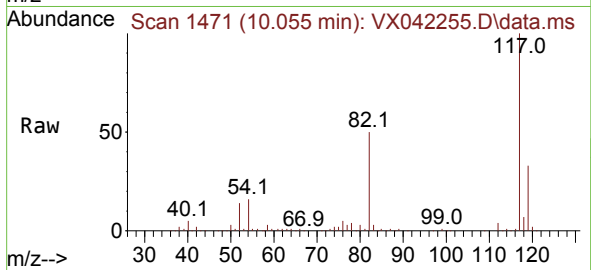
176 95.3 0.0 131.0



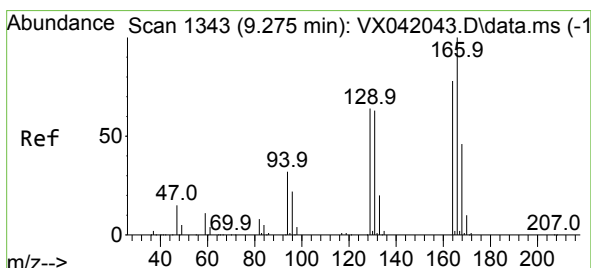
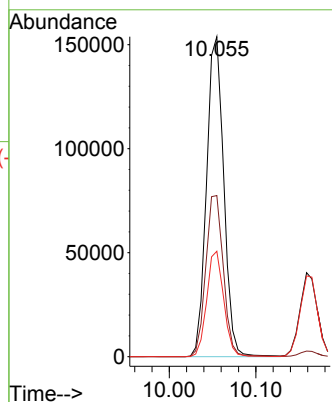
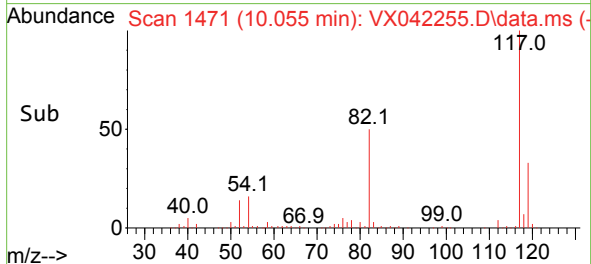


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

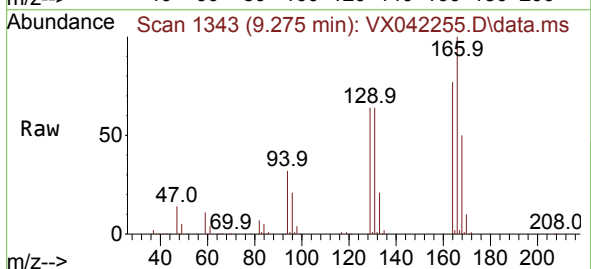
Instrument :
MSVOA_X
ClientSampleId :



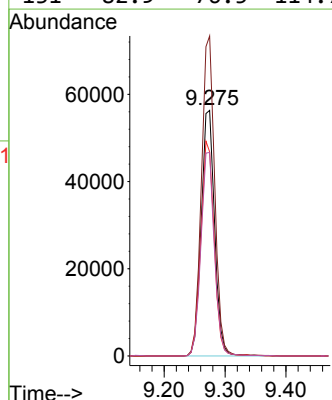
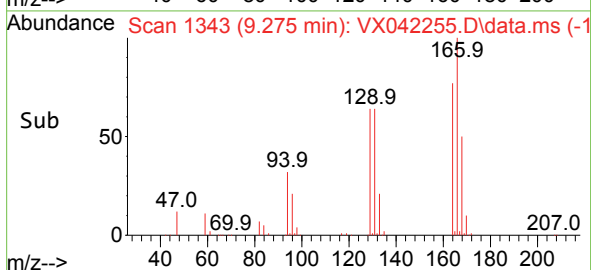
Tgt Ion:117 Resp: 212591
Ion Ratio Lower Upper
117 100
82 50.4 46.2 69.4
119 33.0 25.5 38.3

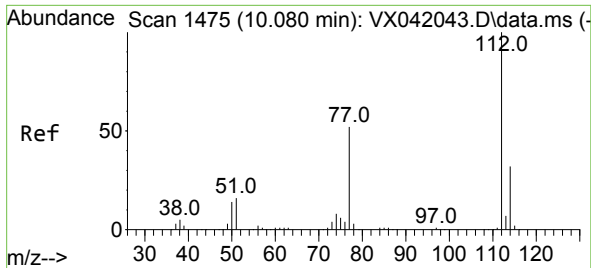


#64
Tetrachloroethene
Concen: 55.815 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18



Tgt Ion:164 Resp: 86393
Ion Ratio Lower Upper
164 100
166 130.3 102.7 154.1
129 83.2 80.4 120.6
131 82.9 76.5 114.7

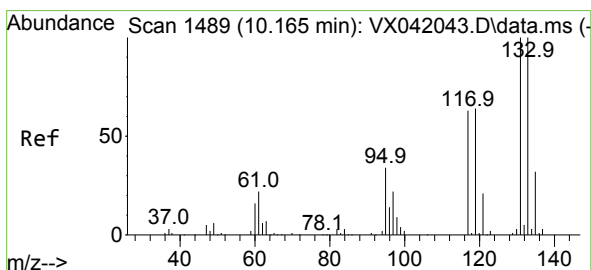
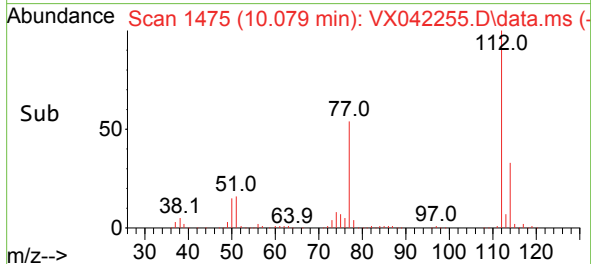
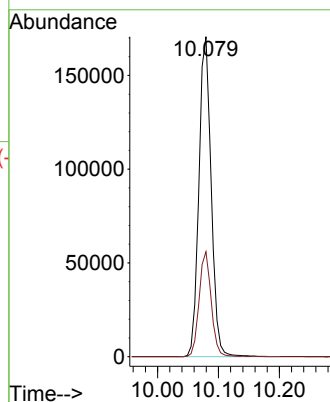
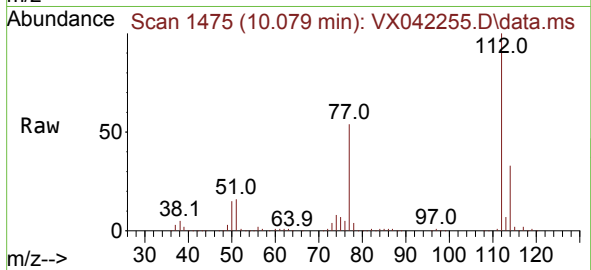




#65
Chlorobenzene
Concen: 53.880 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

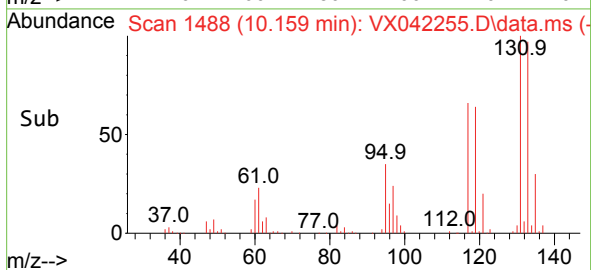
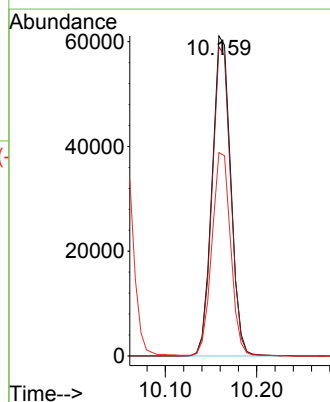
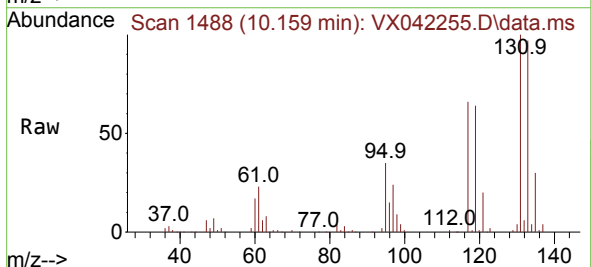
Instrument :
MSVOA_X
ClientSampleId :

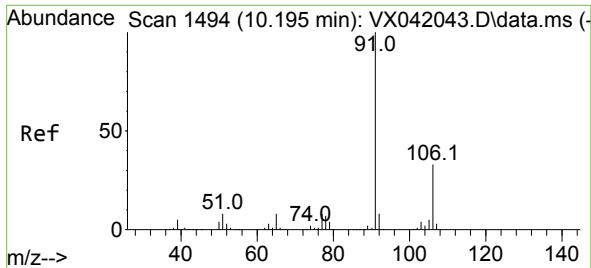
Tgt Ion:112 Resp: 238222
Ion Ratio Lower Upper
112 100
114 32.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 55.875 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion:131 Resp: 86493
Ion Ratio Lower Upper
131 100
133 96.0 47.1 141.4
119 63.9 32.2 96.6

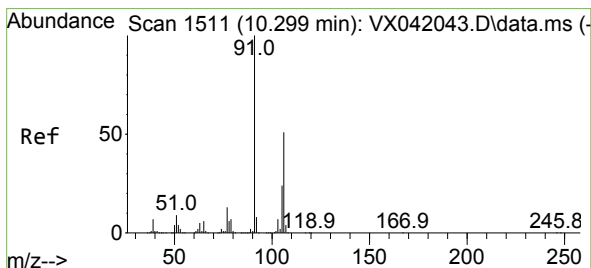
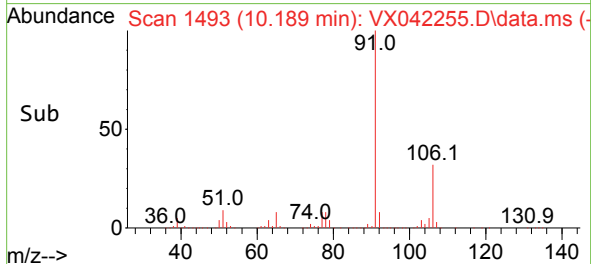
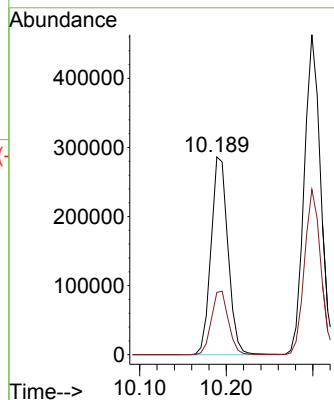
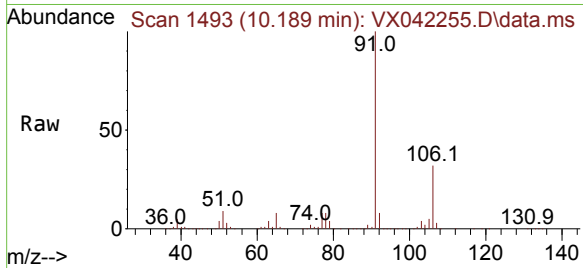




#67
Ethyl Benzene
Concen: 56.245 ug/l
RT: 10.189 min Scan# 1494
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

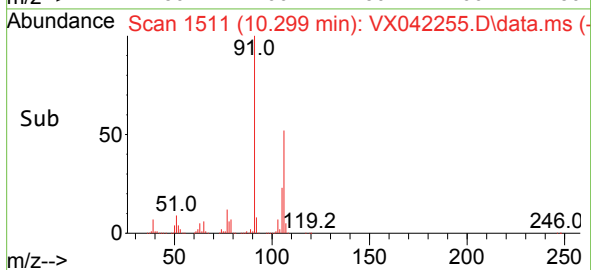
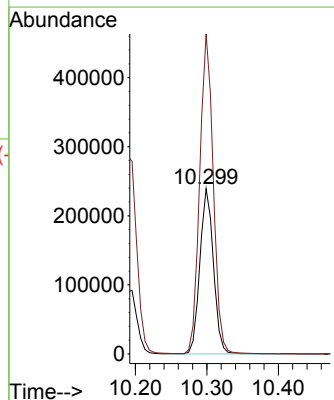
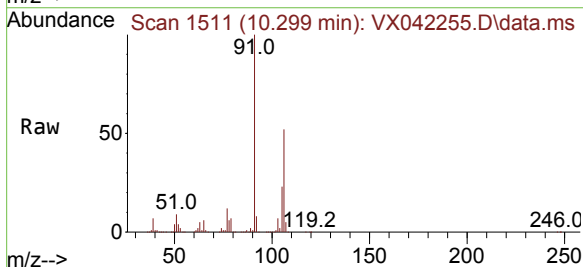
Instrument :
MSVOA_X
ClientSampleId :

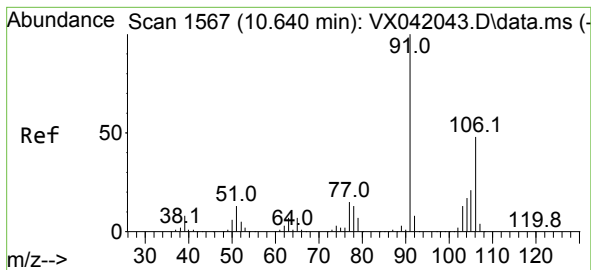
Tgt Ion: 91 Resp: 389723
Ion Ratio Lower Upper
91 100
106 31.5 24.9 37.3



#68
m/p-Xylenes
Concen: 112.290 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 106 Resp: 314080
Ion Ratio Lower Upper
106 100
91 194.7 165.5 248.3

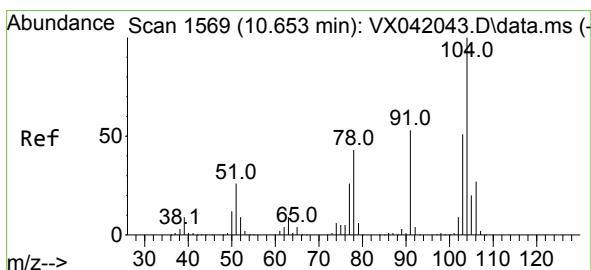
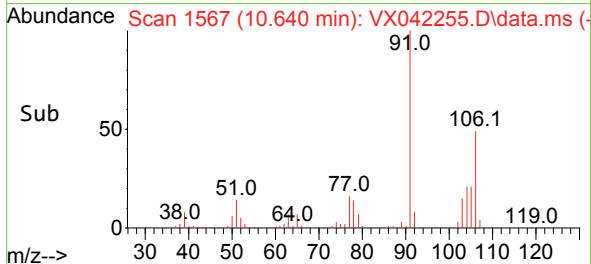
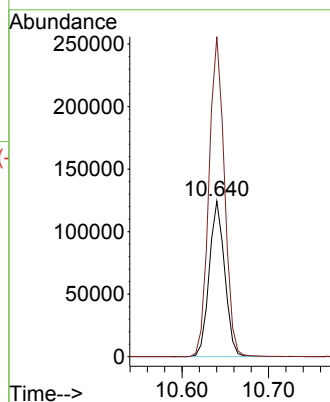
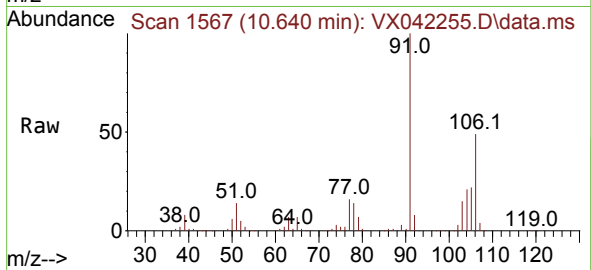




#69
o-Xylene
Concen: 55.709 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

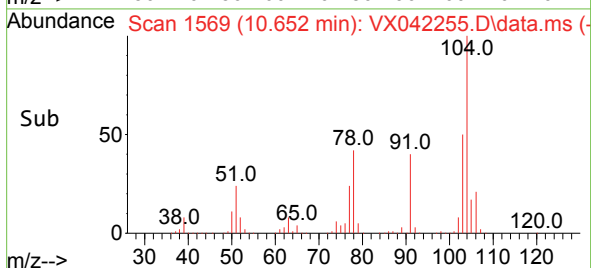
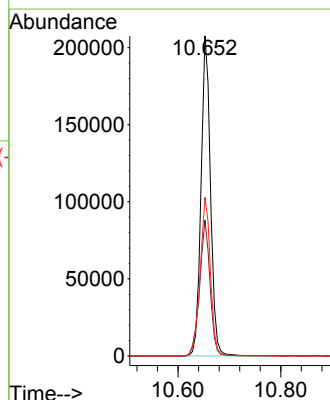
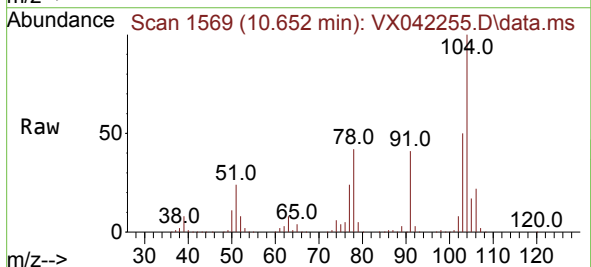
Instrument :
MSVOA_X
ClientSampleId :

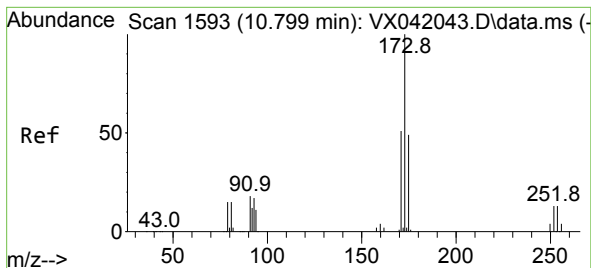
Tgt Ion:106 Resp: 154270
Ion Ratio Lower Upper
106 100
91 206.0 108.9 326.8



#70
Styrene
Concen: 57.216 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion:104 Resp: 265691
Ion Ratio Lower Upper
104 100
78 46.6 43.6 65.4
103 54.2 43.6 65.4





#71

Bromoform

Concen: 53.470 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

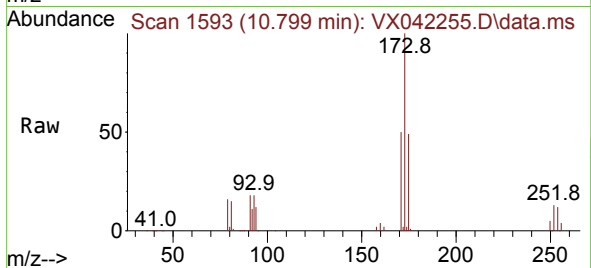
Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :



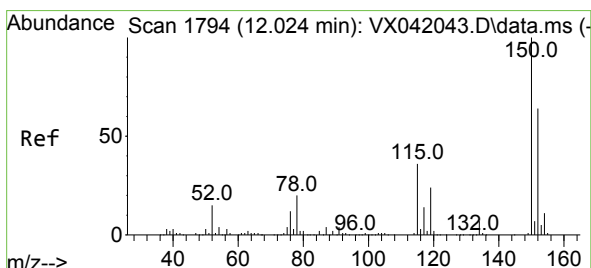
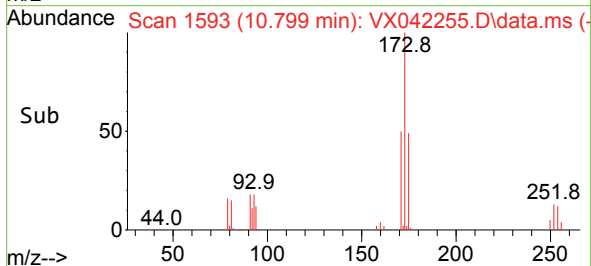
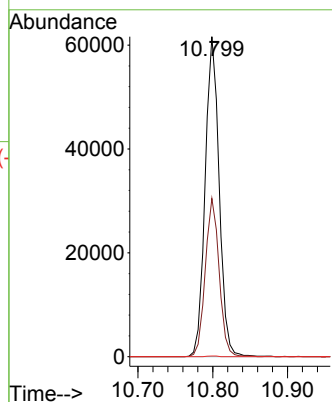
Tgt Ion:173 Resp: 80197

Ion Ratio Lower Upper

173 100

175 49.0 24.1 72.4

254 0.1 0.0 0.0#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

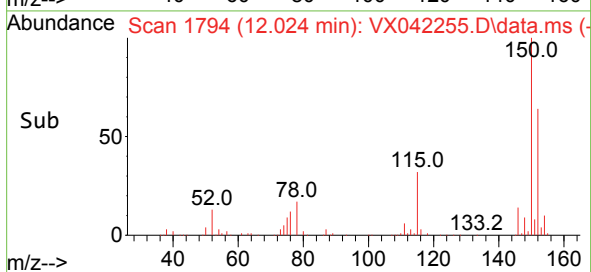
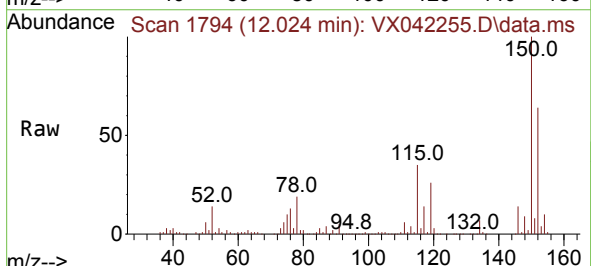
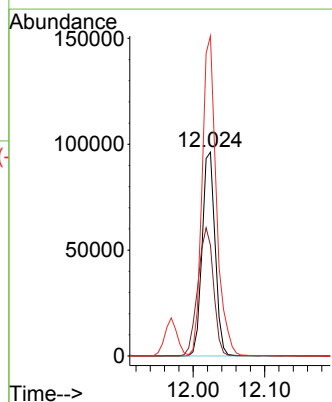
Tgt Ion:152 Resp: 121629

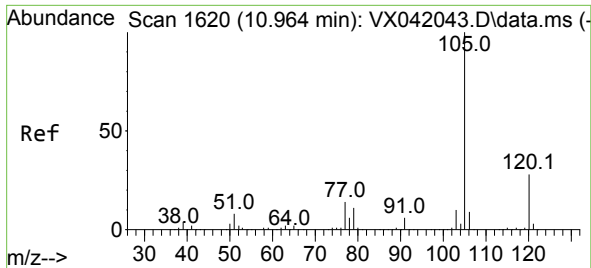
Ion Ratio Lower Upper

152 100

115 75.7 43.3 129.9

150 172.8 0.0 345.0

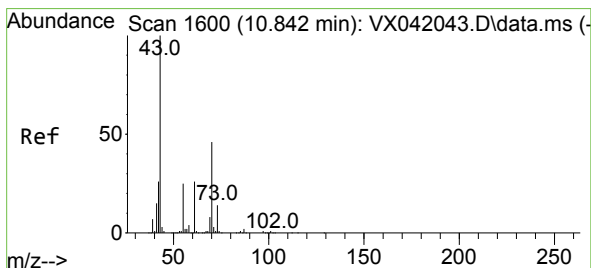
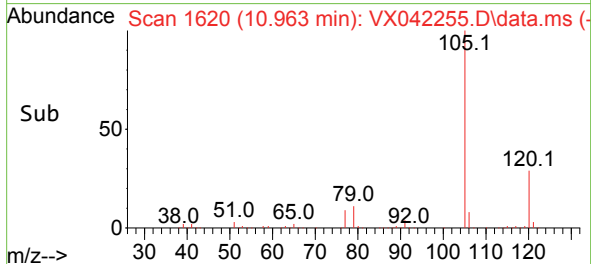
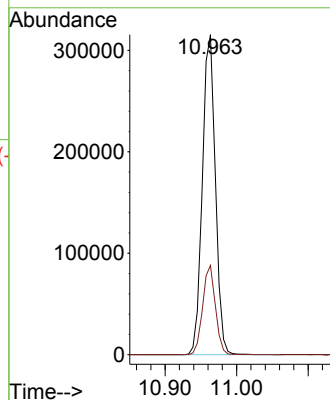
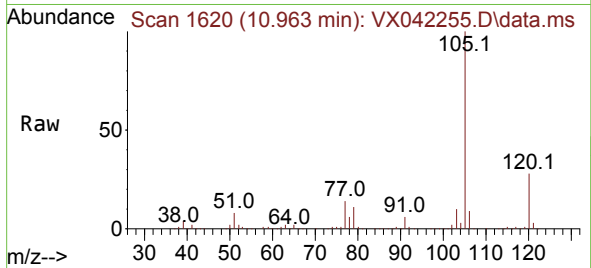




#73
Isopropylbenzene
Concen: 53.930 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

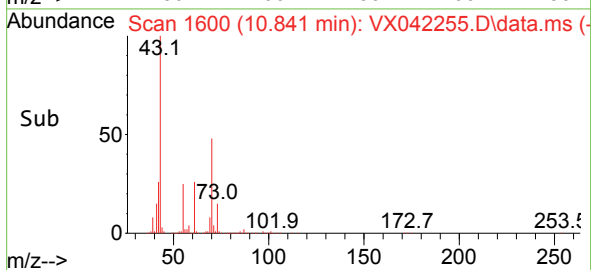
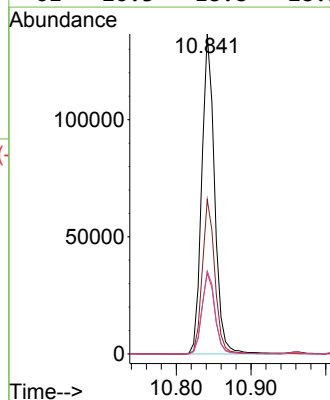
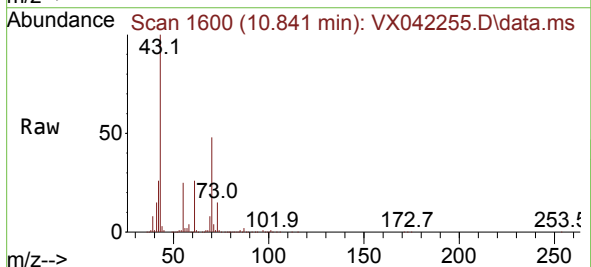
Instrument :
MSVOA_X
ClientSampleId :

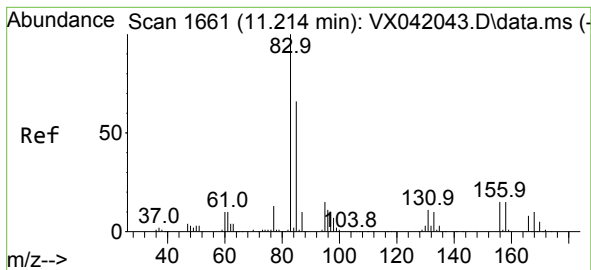
Tgt Ion:105 Resp: 398839
Ion Ratio Lower Upper
105 100
120 27.3 12.9 38.6



#74
N-ethyl acetate
Concen: 49.580 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 43 Resp: 162873
Ion Ratio Lower Upper
43 100
70 47.3 32.9 49.3
55 25.9 19.3 28.9
61 26.3 18.8 28.2

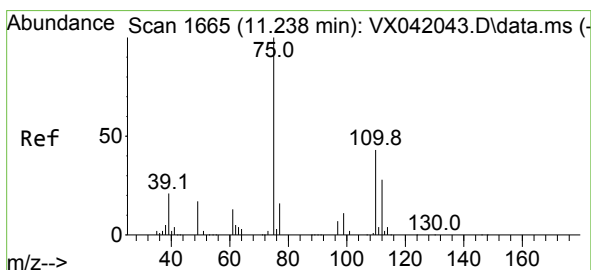
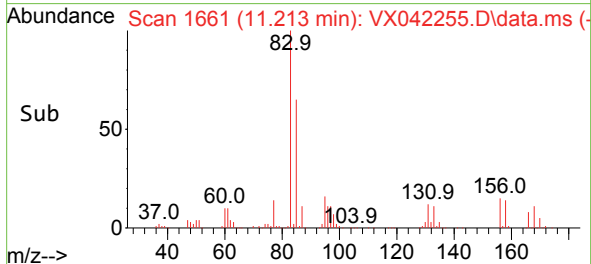
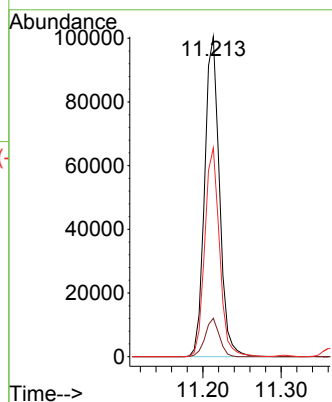
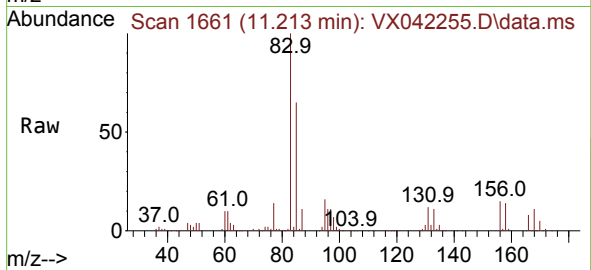




#75
 1,1,2,2-Tetrachloroethane
 Concen: 47.938 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

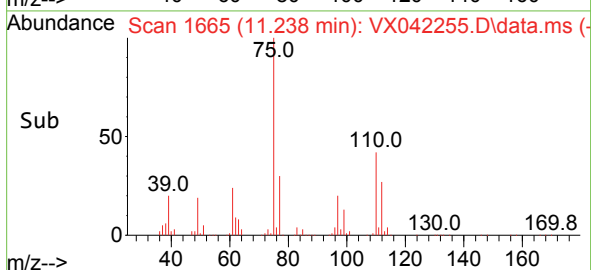
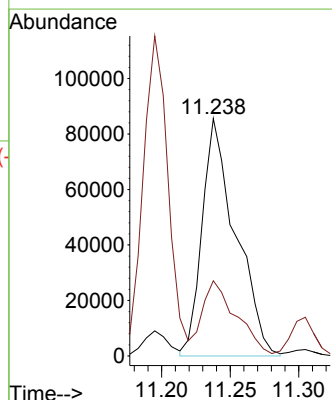
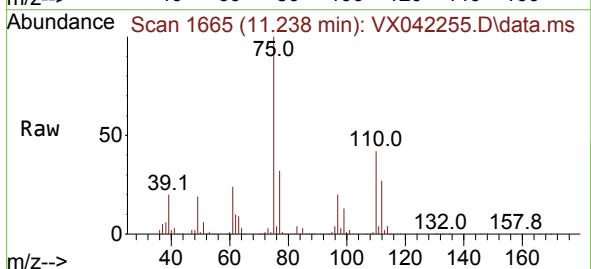
Instrument :
 MSVOA_X
 ClientSampleId :

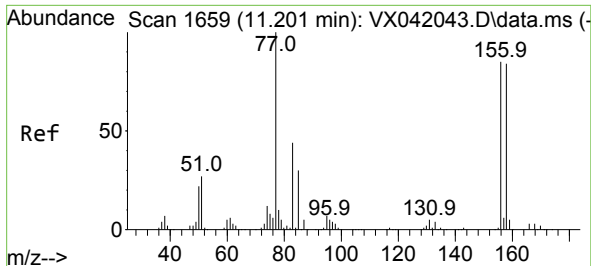
Tgt Ion: 83 Resp: 131823
 Ion Ratio Lower Upper
 83 100
 131 11.5 5.3 15.8
 85 65.0 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 66.103 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX042255.D
 Acq: 10 Jul 2024 10:18

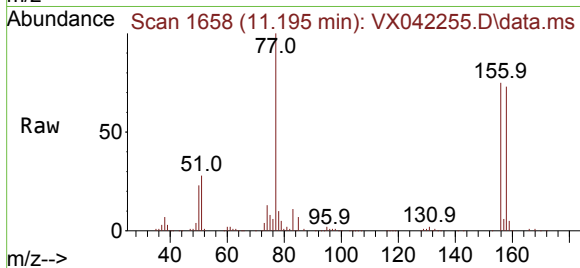
Tgt Ion: 75 Resp: 145959
 Ion Ratio Lower Upper
 75 100
 77 32.3 19.1 57.5



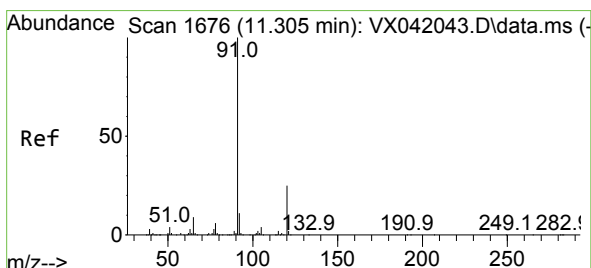
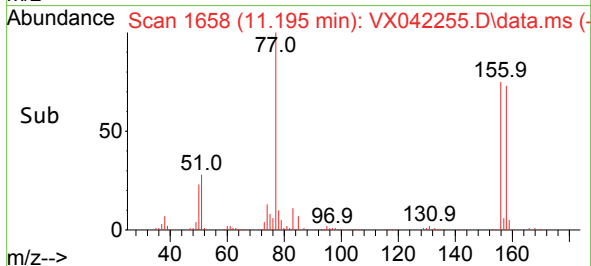
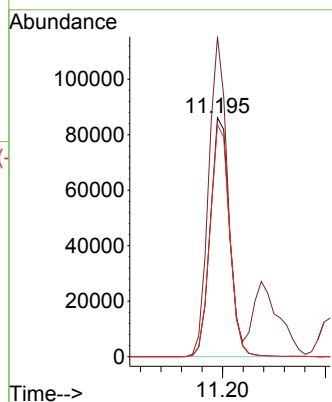


#77
Bromobenzene
Concen: 50.948 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

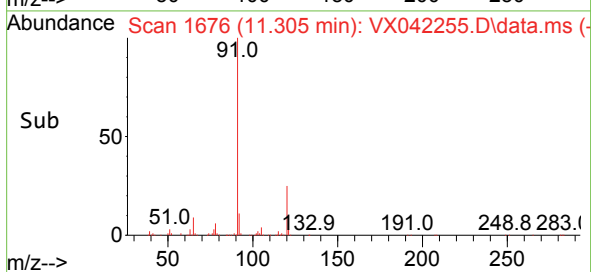
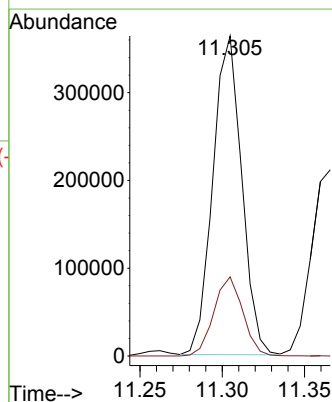
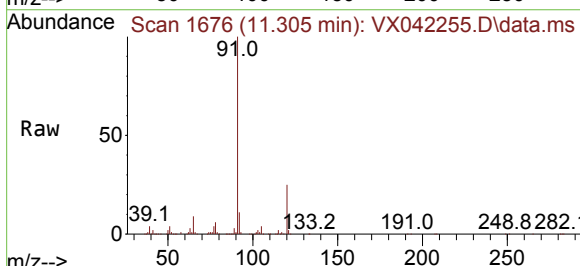


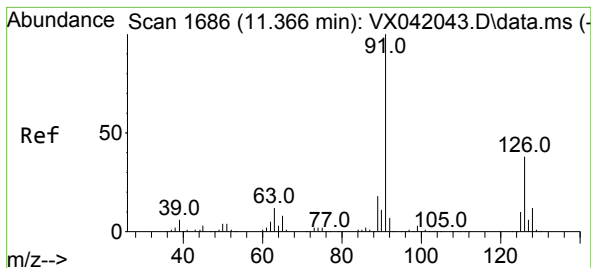
Tgt Ion:156 Resp: 112218
Ion Ratio Lower Upper
156 100
77 130.6 88.4 265.3
158 98.4 48.0 144.0



#78
n-propylbenzene
Concen: 55.237 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 91 Resp: 443239
Ion Ratio Lower Upper
91 100
120 24.9 11.5 34.4

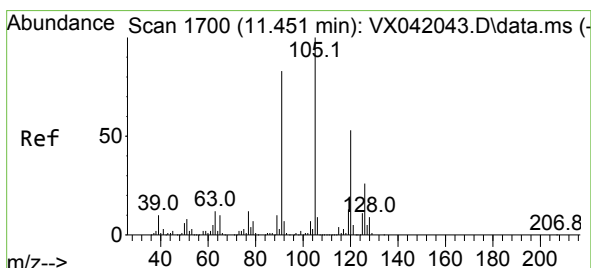
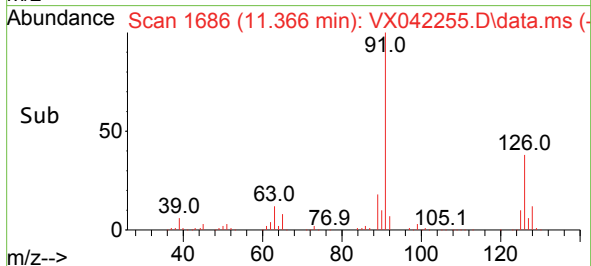
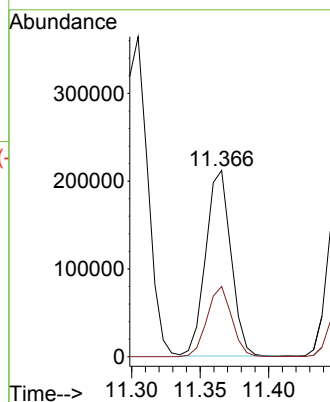
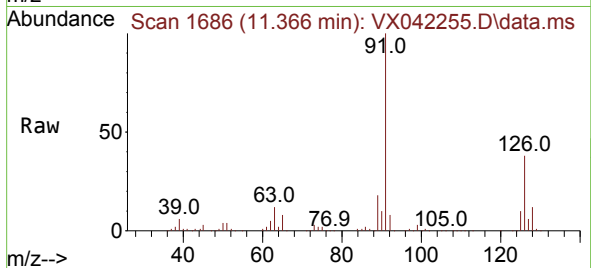




#79
2-Chlorotoluene
Concen: 52.418 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

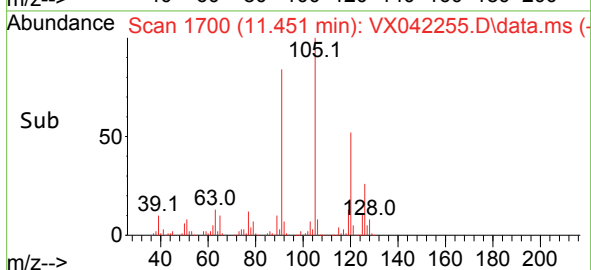
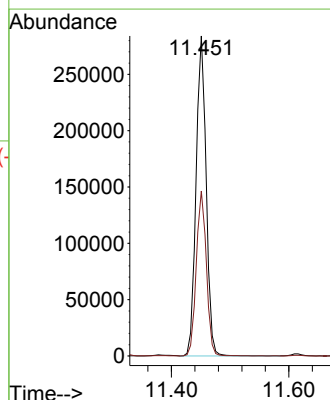
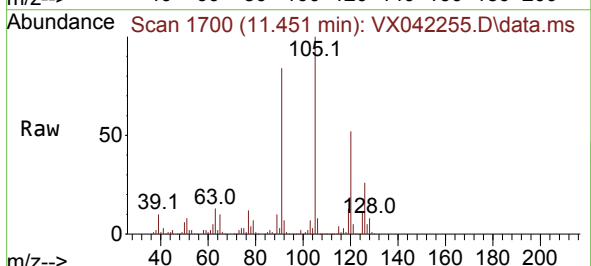
Instrument :
MSVOA_X
ClientSampleId :

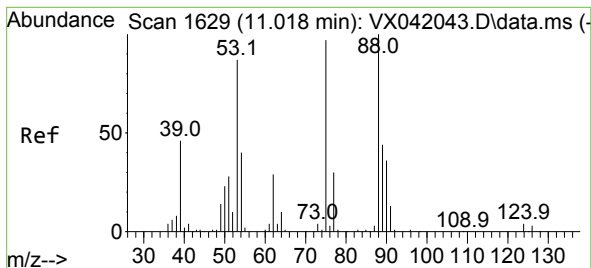
Tgt Ion: 91 Resp: 270999
Ion Ratio Lower Upper
91 100
126 36.9 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 54.920 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 105 Resp: 338300
Ion Ratio Lower Upper
105 100
120 51.7 24.1 72.3

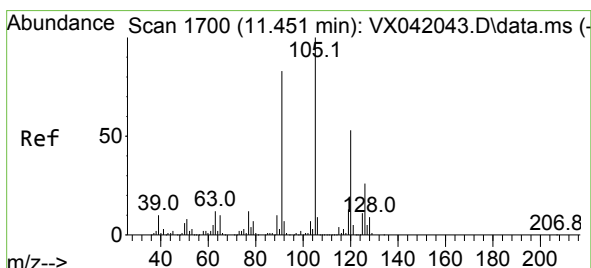
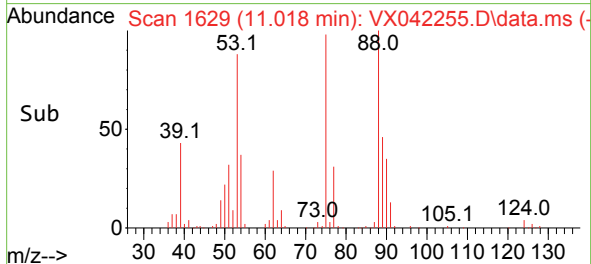
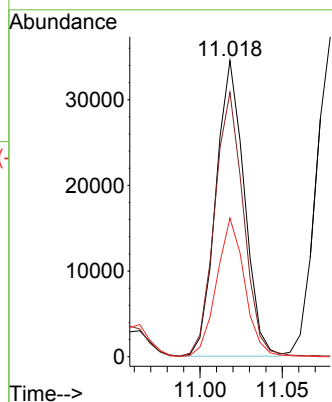
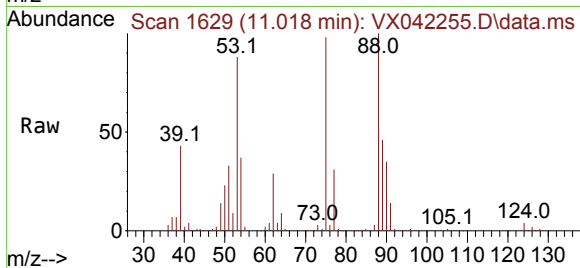




#81
trans-1,4-Dichloro-2-butene
Concen: 53.262 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

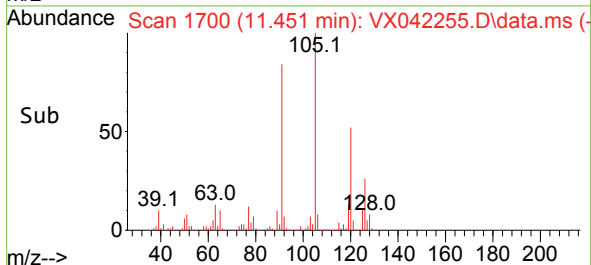
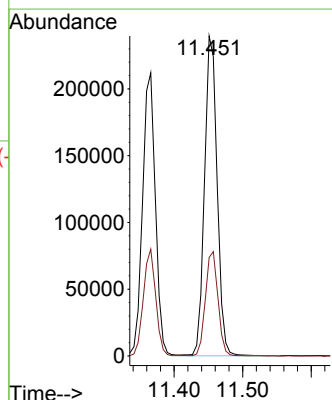
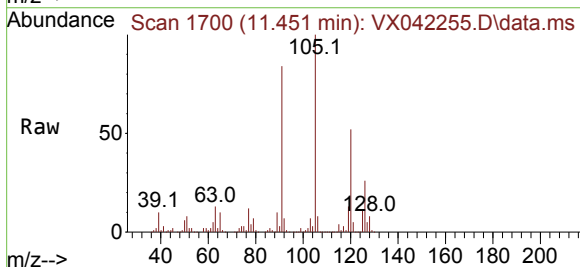
Instrument :
MSVOA_X
ClientSampleId :

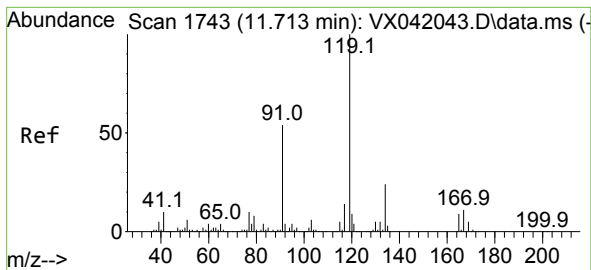
Tgt Ion: 75 Resp: 41412
Ion Ratio Lower Upper
75 100
53 91.5 90.5 135.7
89 46.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 53.750 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 91 Resp: 307195
Ion Ratio Lower Upper
91 100
126 32.6 14.2 42.6

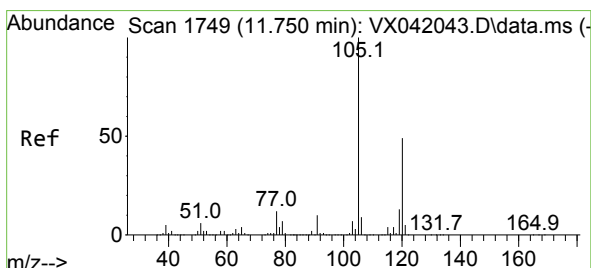
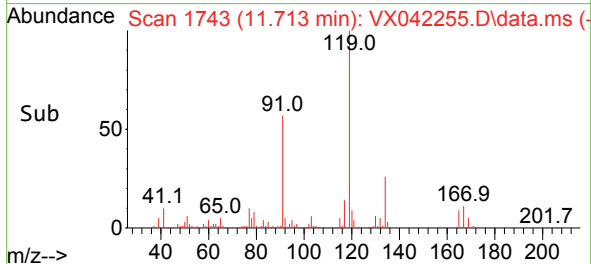
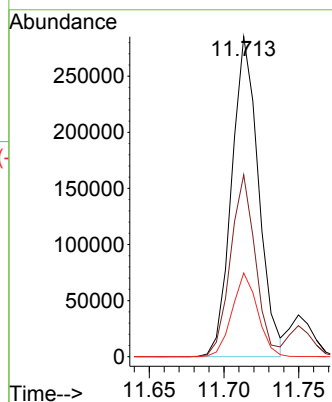
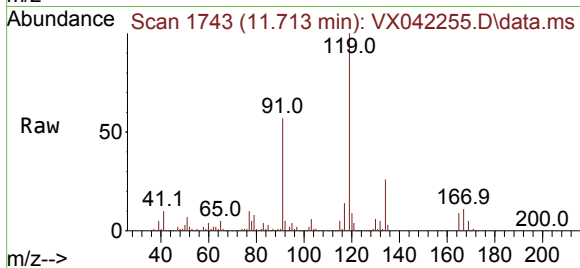




#83
tert-Butylbenzene
Concen: 52.705 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

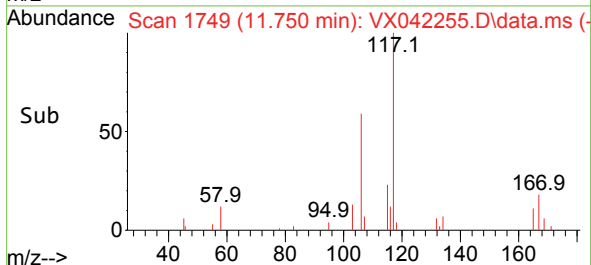
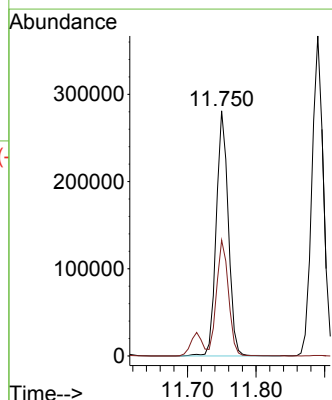
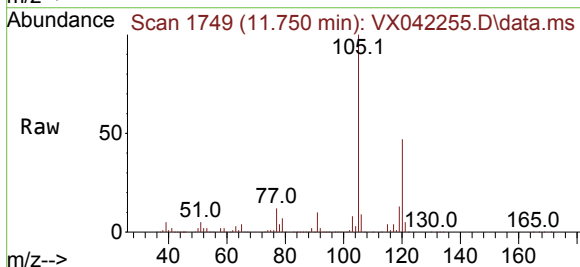
Instrument :
MSVOA_X
ClientSampleId :

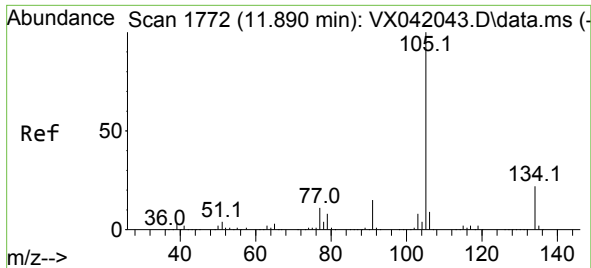
Tgt Ion:119 Resp: 356240
Ion Ratio Lower Upper
119 100
91 53.1 31.2 93.6
134 24.9 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 55.267 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion:105 Resp: 341551
Ion Ratio Lower Upper
105 100
120 46.4 21.2 63.6

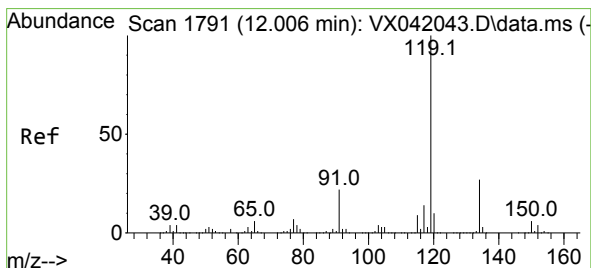
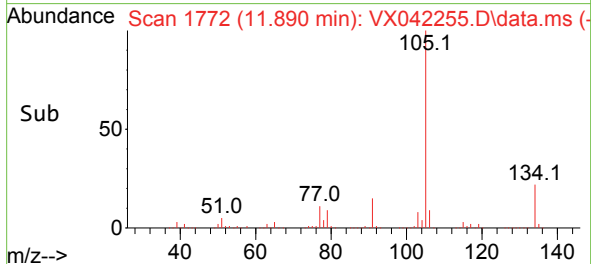
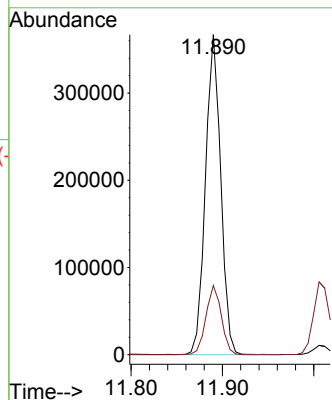
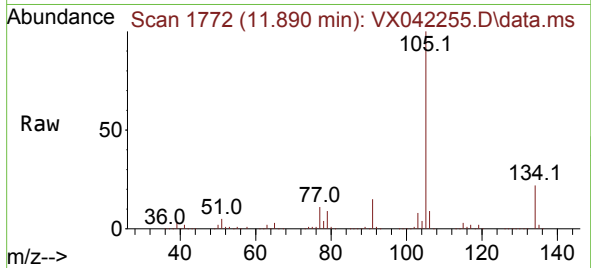




#85
sec-Butylbenzene
Concen: 55.640 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

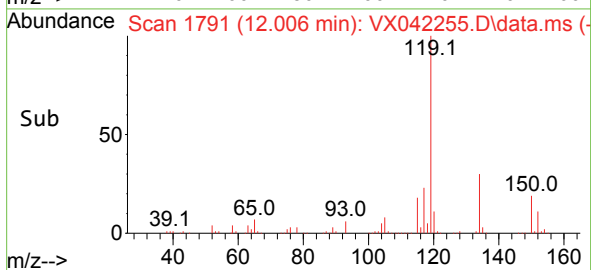
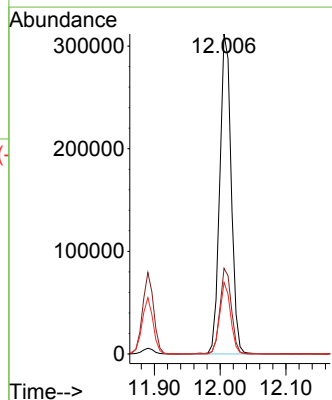
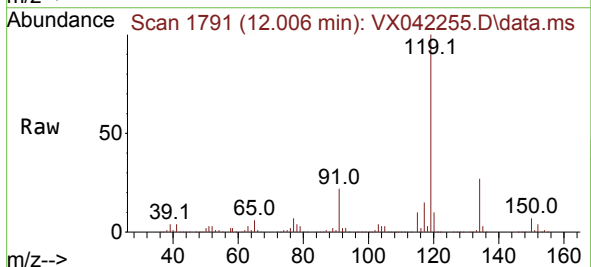
Instrument :
MSVOA_X
ClientSampleId :

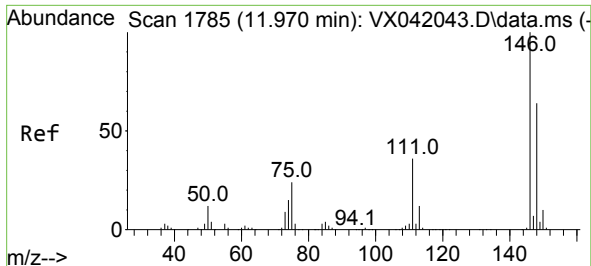
Tgt Ion:105 Resp: 425372
Ion Ratio Lower Upper
105 100
134 21.8 9.8 29.4



#86
p-Isopropyltoluene
Concen: 56.414 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion:119 Resp: 376746
Ion Ratio Lower Upper
119 100
134 26.8 12.8 38.3
91 21.4 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 52.914 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :

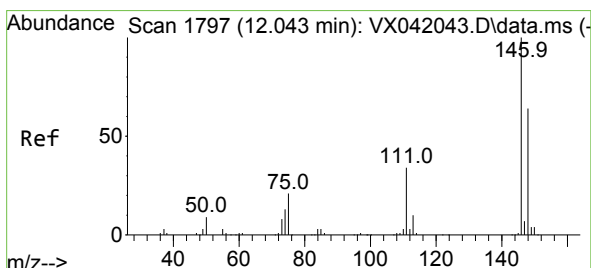
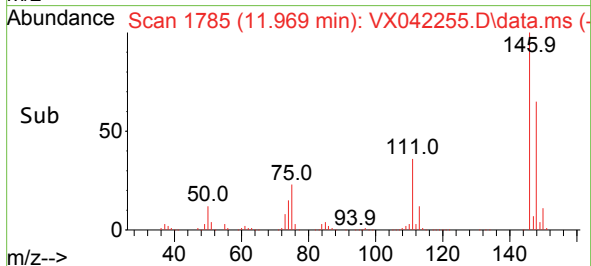
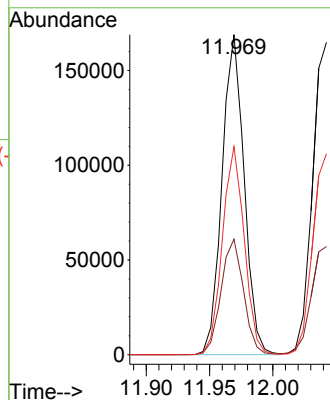
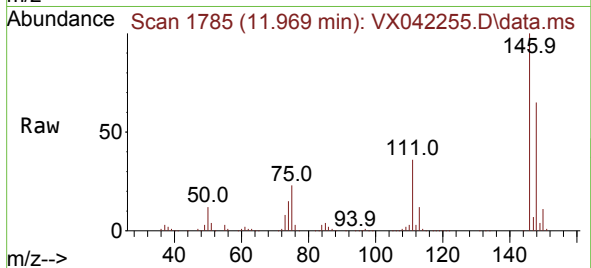
Tgt Ion:146 Resp: 204857

Ion Ratio Lower Upper

146 100

111 36.9 22.1 66.1

148 64.5 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 51.800 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

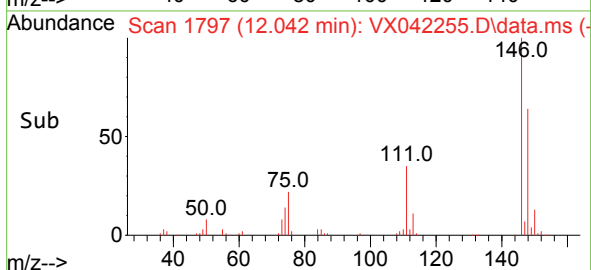
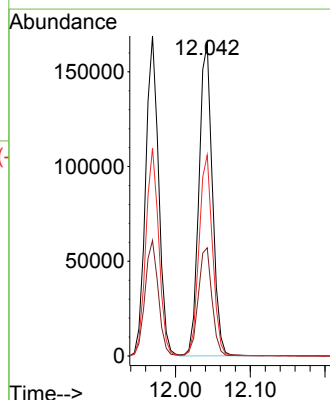
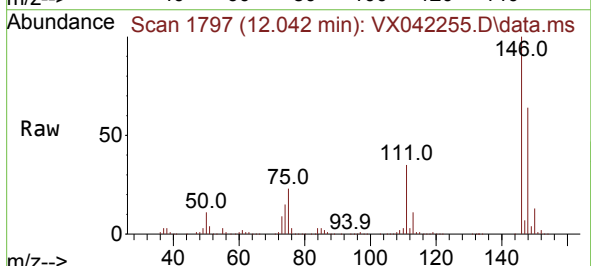
Tgt Ion:146 Resp: 205761

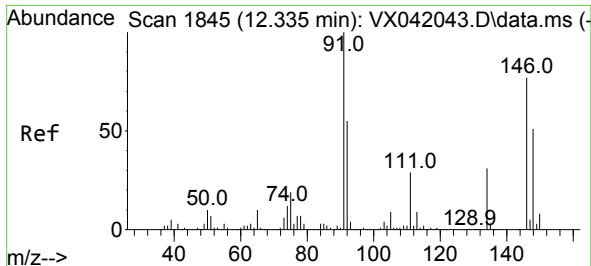
Ion Ratio Lower Upper

146 100

111 35.3 21.3 63.7

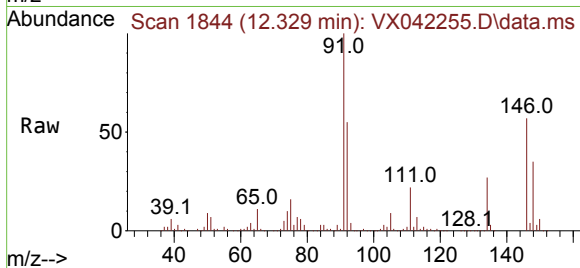
148 64.4 31.8 95.4



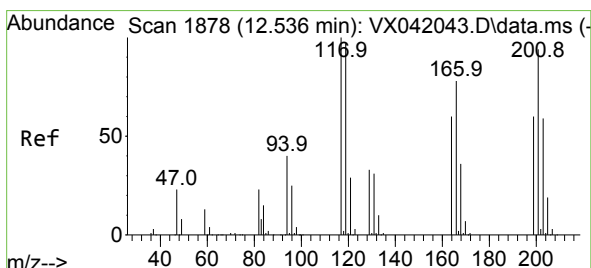
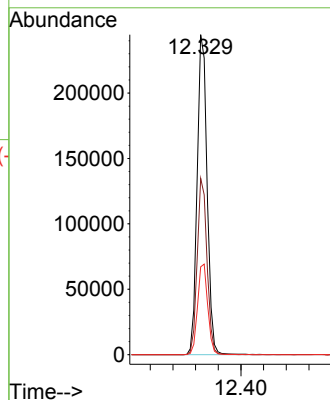
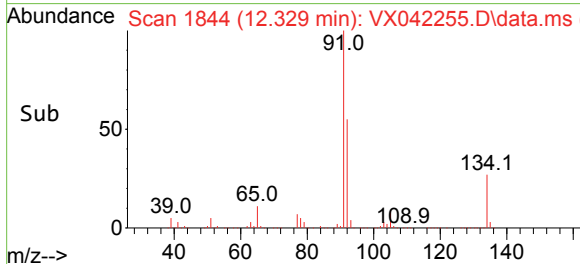


#89
n-Butylbenzene
Concen: 57.786 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Instrument :
MSVOA_X
ClientSampleId :

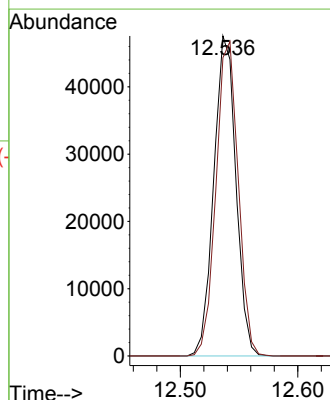
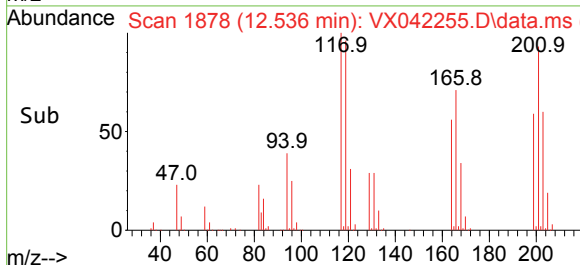
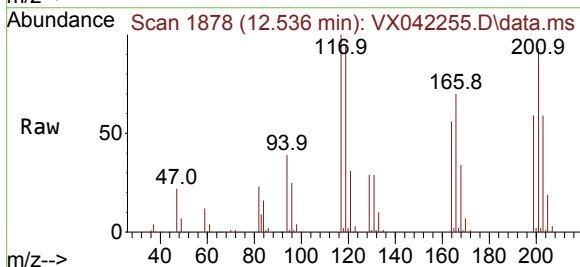


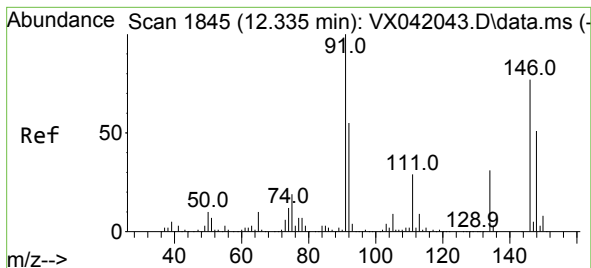
Tgt Ion: 91 Resp: 297065
Ion Ratio Lower Upper
91 100
92 54.3 27.4 82.0
134 28.9 12.6 37.8



#90
Hexachloroethane
Concen: 54.799 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX042255.D
Acq: 10 Jul 2024 10:18

Tgt Ion: 117 Resp: 62305
Ion Ratio Lower Upper
117 100
201 98.6 32.9 98.6#





#91

1,2-Dichlorobenzene

Concen: 52.237 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :

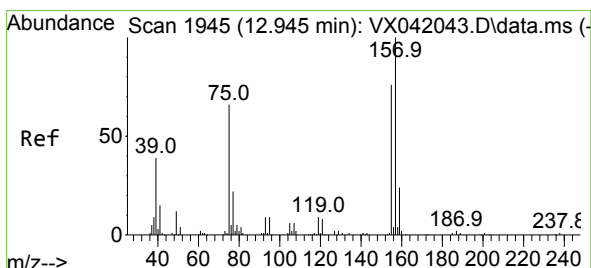
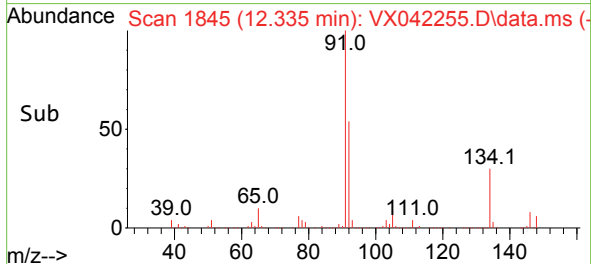
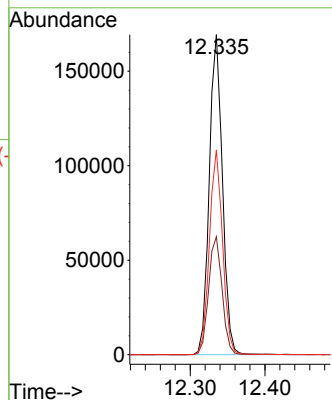
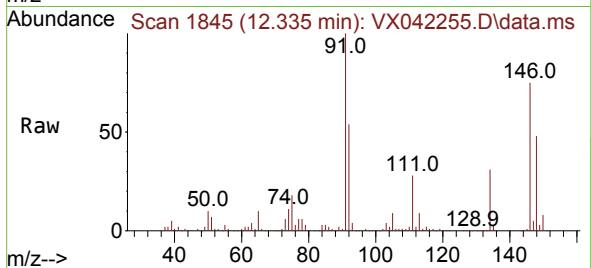
Tgt Ion:146 Resp: 206939

Ion Ratio Lower Upper

146 100

111 37.8 22.4 67.0

148 63.8 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 52.774 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

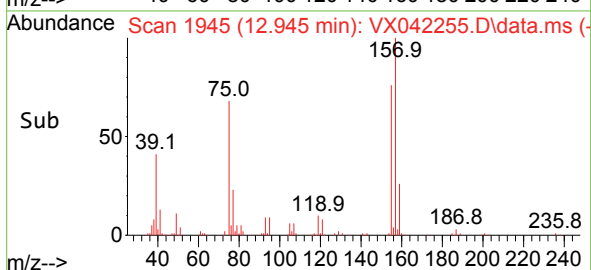
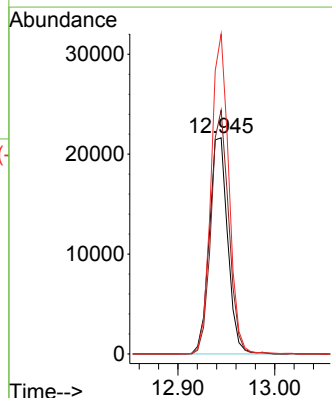
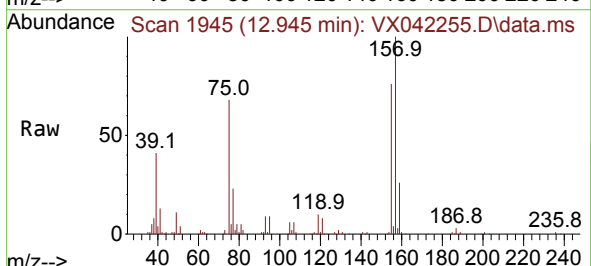
Tgt Ion: 75 Resp: 28759

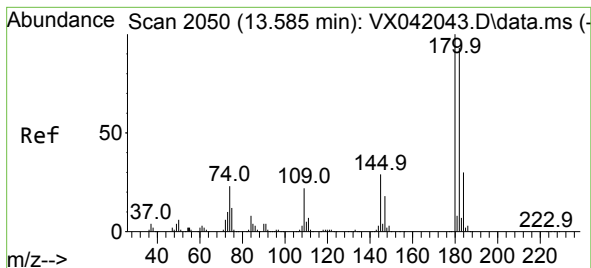
Ion Ratio Lower Upper

75 100

155 107.7 36.1 108.5

157 142.0 44.9 134.7#





#93

1,2,4-Trichlorobenzene

Concen: 55.230 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :

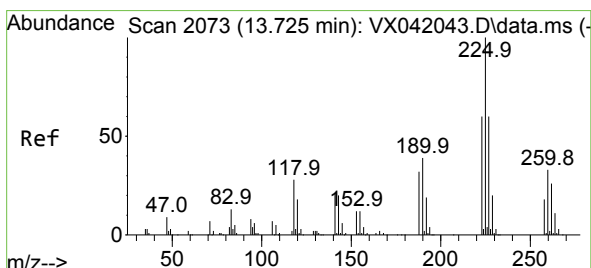
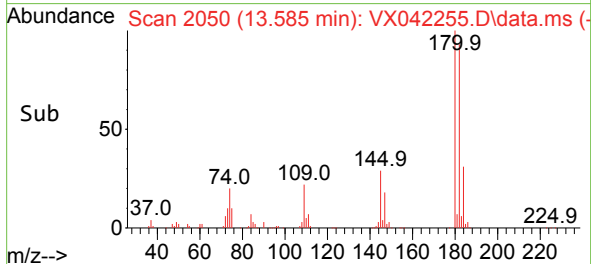
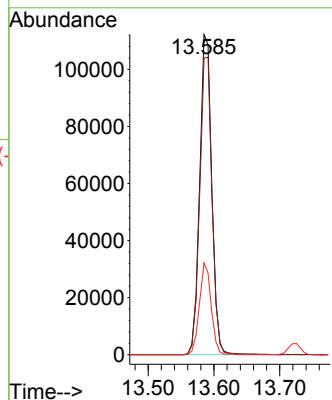
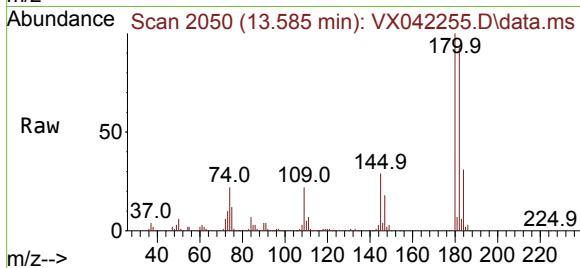
Tgt Ion:180 Resp: 143330

Ion Ratio Lower Upper

180 100

182 94.6 48.3 144.8

145 27.8 18.0 54.0



#94

Hexachlorobutadiene

Concen: 54.583 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

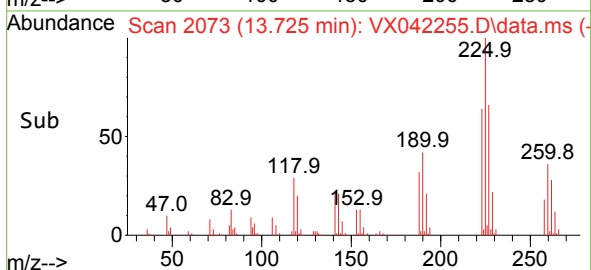
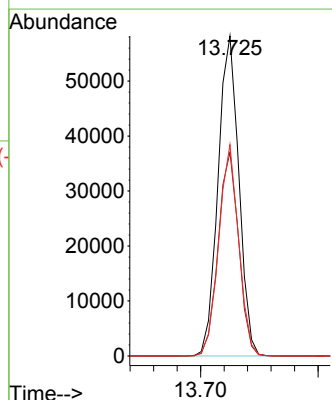
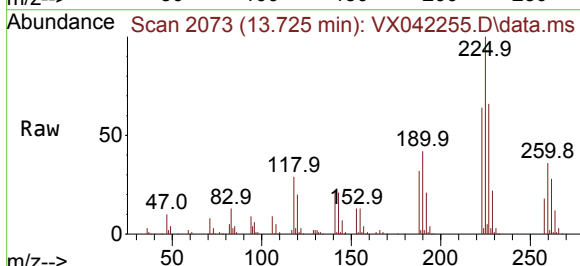
Tgt Ion:225 Resp: 71629

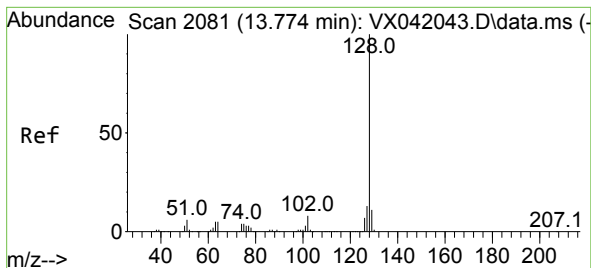
Ion Ratio Lower Upper

225 100

223 62.6 31.1 93.2

227 63.1 32.5 97.5





#95

Naphthalene

Concen: 49.015 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

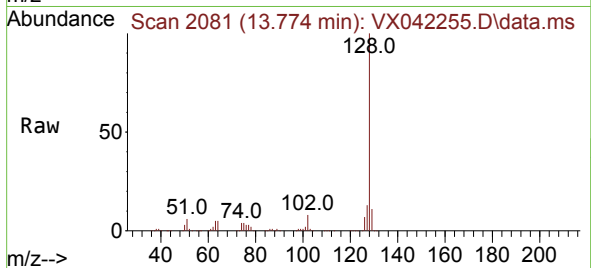
Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Instrument :

MSVOA_X

ClientSampleId :



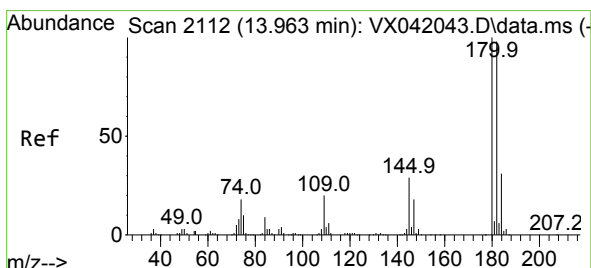
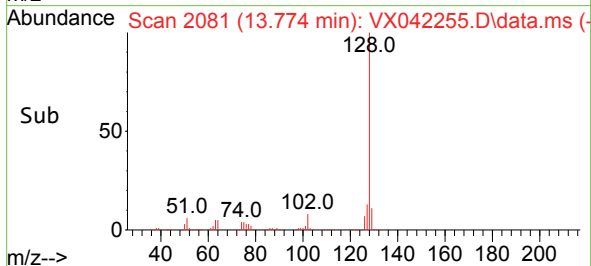
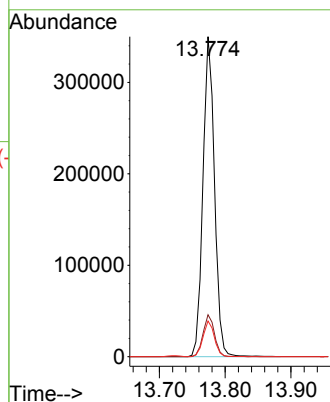
Tgt Ion:128 Resp: 427291

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 11.0 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 53.971 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX042255.D

Acq: 10 Jul 2024 10:18

Tgt Ion:180 Resp: 147719

Ion Ratio Lower Upper

180 100

182 95.2 46.9 140.6

145 29.0 17.8 53.5

