

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060624\
 Data File : VX041767.D
 Acq On : 06 Jun 2024 11:13
 Operator : JC/MD
 Sample : VX0606WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 07 00:57:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	171757	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	247948	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	224605	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122694	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	104013	49.376	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.760%
35) Dibromofluoromethane	5.385	113	81435	47.503	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.000%
50) Toluene-d8	8.647	98	288944	48.238	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.480%
62) 4-Bromofluorobenzene	11.079	95	107942	48.825	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.660%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.167	85	26836	17.782	ug/l	100
3) Chloromethane	1.301	50	28040	17.028	ug/l	98
4) Vinyl Chloride	1.374	62	28772	16.973	ug/l	98
5) Bromomethane	1.593	94	19598	16.601	ug/l	97
6) Chloroethane	1.660	64	17581	17.160	ug/l	99
7) Trichlorofluoromethane	1.868	101	47918	17.311	ug/l	99
8) Diethyl Ether	2.136	74	19298	18.089	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.313	101	28117	17.926	ug/l	89
10) Methyl Iodide	2.441	142	35714	18.259	ug/l	91
11) Tert butyl alcohol	2.995	59	36632	98.302	ug/l	# 90
12) 1,1-Dichloroethene	2.307	96	26289	17.171	ug/l	92
13) Acrolein	2.240	56	37524	108.148	ug/l	99
14) Allyl chloride	2.654	41	46731	18.553	ug/l	98
15) Acrylonitrile	3.069	53	92966	101.726	ug/l	99
16) Acetone	2.392	43	91887	97.654	ug/l	97
17) Carbon Disulfide	2.502	76	51158	15.104	ug/l	97
18) Methyl Acetate	2.709	43	43610	21.681	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	97620	19.057	ug/l	99
20) Methylene Chloride	2.782	84	32640	17.314	ug/l	91
21) trans-1,2-Dichloroethene	3.087	96	27511	17.319	ug/l	91
22) Diisopropyl ether	3.764	45	98077	19.053	ug/l	97
23) Vinyl Acetate	3.721	43	452083	97.759	ug/l	97
24) 1,1-Dichloroethane	3.605	63	52543	18.052	ug/l	98
25) 2-Butanone	4.568	43	134209	102.509	ug/l	95
26) 2,2-Dichloropropane	4.471	77	40464	16.944	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	34904	18.381	ug/l	91
28) Bromochloromethane	4.898	49	23916	19.077	ug/l	# 83
29) Tetrahydrofuran	5.013	42	86517	104.783	ug/l	97
30) Chloroform	5.093	83	56488	18.484	ug/l	98
31) Cyclohexane	5.465	56	44015	17.698	ug/l	98
32) 1,1,1-Trichloroethane	5.379	97	47746	17.829	ug/l	99
36) 1,1-Dichloropropene	5.690	75	36992	17.821	ug/l	97
37) Ethyl Acetate	4.727	43	51399	19.621	ug/l	100
38) Carbon Tetrachloride	5.672	117	40069	16.990	ug/l	98
39) Methylcyclohexane	7.379	83	45214	17.730	ug/l	93
40) Benzene	6.032	78	117717	18.143	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	27236	21.259	ug/l	96
42) 1,2-Dichloroethane	6.086	62	46640	19.256	ug/l	97
43) Isopropyl Acetate	6.349	43	76476	19.336	ug/l	98
44) Trichloroethene	7.123	130	30638	17.363	ug/l	91
45) 1,2-Dichloropropane	7.434	63	28971	18.780	ug/l	99
46) Dibromomethane	7.580	93	22505	19.020	ug/l #	81
47) Bromodichloromethane	7.824	83	40522	18.496	ug/l	97
48) Methyl methacrylate	7.696	41	38326	20.178	ug/l	96
49) 1,4-Dioxane	7.671	88	12909	311.059	ug/l #	86
51) 4-Methyl-2-Pentanone	8.574	43	268807	104.810	ug/l	100
52) Toluene	8.720	92	76334	18.539	ug/l	97
53) t-1,3-Dichloropropene	8.976	75	39833	18.471	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	43840	18.377	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	31467	18.958	ug/l	97
56) Ethyl methacrylate	9.116	69	50339	19.870	ug/l	99
57) 1,3-Dichloropropane	9.311	76	53179	19.298	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.245	63	112886	94.644	ug/l	95
59) 2-Hexanone	9.433	43	207480	106.109	ug/l	98
60) Dibromochloromethane	9.519	129	33698	18.301	ug/l	98
61) 1,2-Dibromoethane	9.610	107	33159	18.928	ug/l	98
64) Tetrachloroethene	9.275	164	30783	18.286	ug/l	89
65) Chlorobenzene	10.080	112	88933	18.450	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	31267	18.693	ug/l	99
67) Ethyl Benzene	10.195	91	144226	18.775	ug/l	98
68) m/p-Xylenes	10.299	106	114330	37.411	ug/l	94
69) o-Xylene	10.640	106	56064	18.441	ug/l	96
70) Styrene	10.653	104	94349	18.789	ug/l	97
71) Bromoform	10.799	173	26316	18.066	ug/l #	99
73) Isopropylbenzene	10.964	105	145778	19.154	ug/l	97
74) N-amyl acetate	10.842	43	66905	19.845	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.214	83	52803	19.550	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	54676	25.541	ug/l	94
77) Bromobenzene	11.201	156	41350	18.406	ug/l	81
78) n-propylbenzene	11.305	91	158764	18.997	ug/l	96
79) 2-Chlorotoluene	11.366	91	100727	18.752	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	121253	19.082	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	13492	17.177	ug/l	95
82) 4-Chlorotoluene	11.457	91	114702	18.770	ug/l	94
83) tert-Butylbenzene	11.713	119	131943	19.276	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	122584	19.040	ug/l	95
85) sec-Butylbenzene	11.890	105	149533	19.055	ug/l	95
86) p-Isopropyltoluene	12.012	119	131664	19.131	ug/l	96
87) 1,3-Dichlorobenzene	11.969	146	73503	18.320	ug/l	95
88) 1,4-Dichlorobenzene	12.043	146	73746	17.831	ug/l	95
89) n-Butylbenzene	12.335	91	100303	18.410	ug/l	98
90) Hexachloroethane	12.536	117	20437	17.459	ug/l	65
91) 1,2-Dichlorobenzene	12.335	146	76806	18.794	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	11144	20.423	ug/l	64
93) 1,2,4-Trichlorobenzene	13.585	180	49604	18.417	ug/l	95
94) Hexachlorobutadiene	13.725	225	24042	18.017	ug/l	99
95) Naphthalene	13.774	128	155053	19.508	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	51887	18.719	ug/l	95

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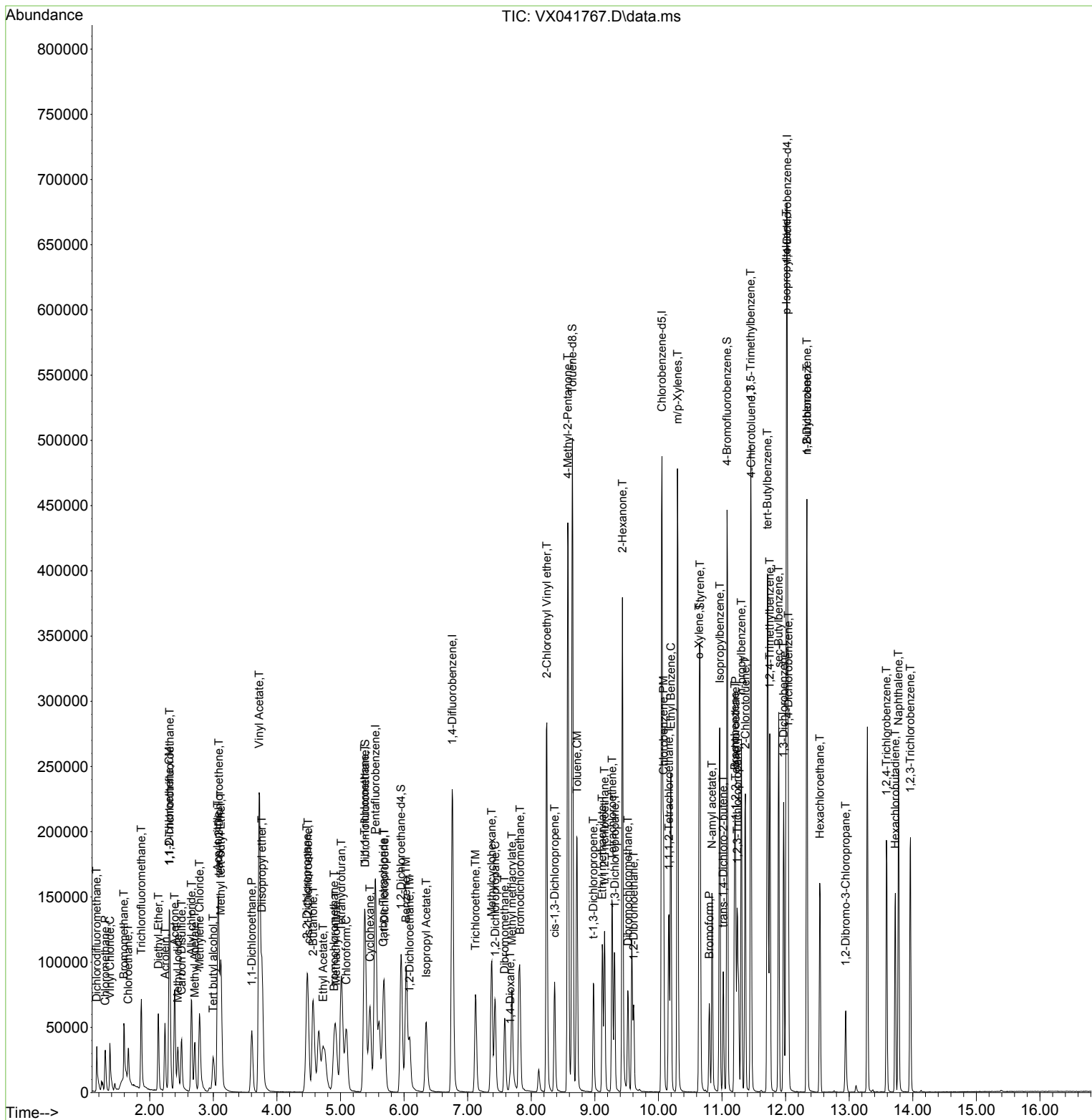
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MSVOA_X
ClientSampleId :

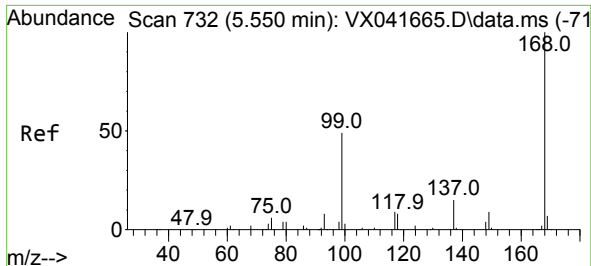
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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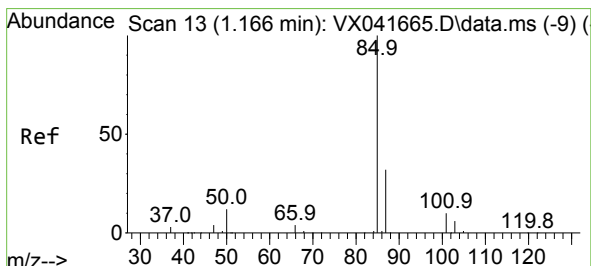
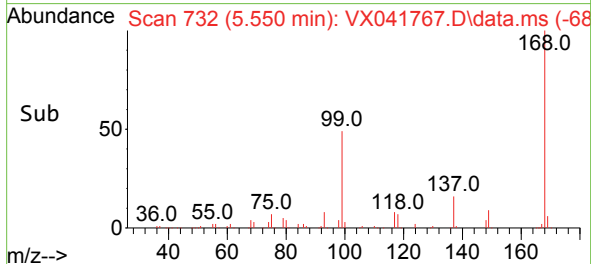
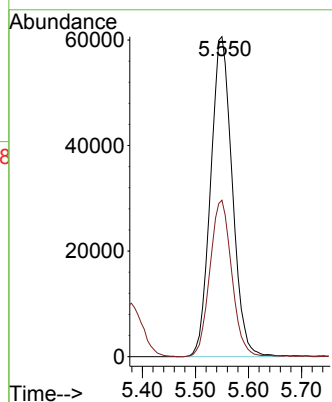
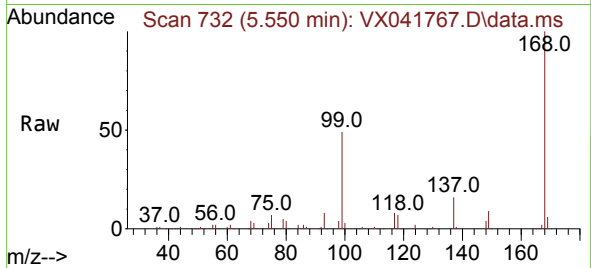




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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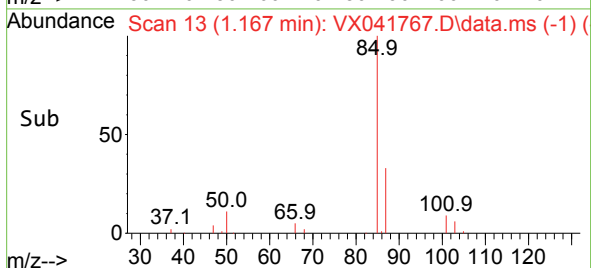
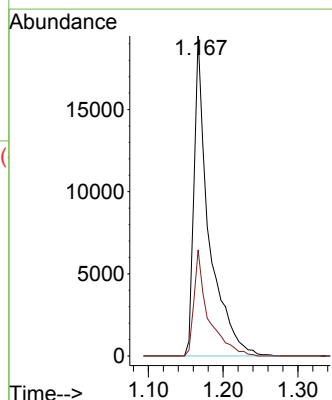
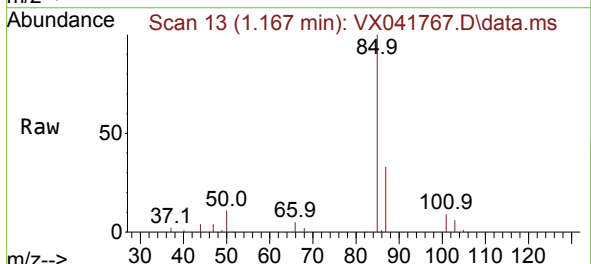
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MSVOA_X
ClientSampleId :

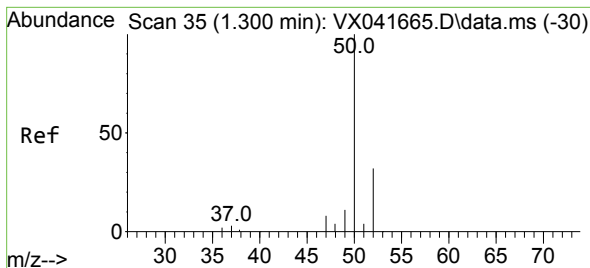
Tgt Ion:168 Resp: 171757
Ion Ratio Lower Upper
168 100
99 48.9 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 17.782 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 85 Resp: 26836
Ion Ratio Lower Upper
85 100
87 33.1 16.7 50.1





#3

Chloromethane

Concen: 17.028 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

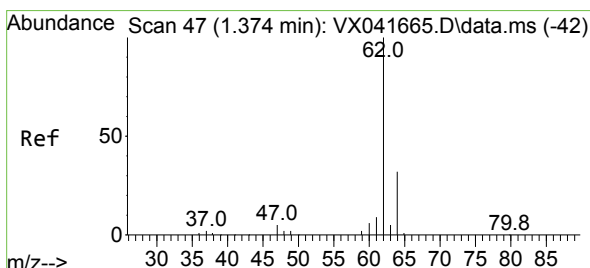
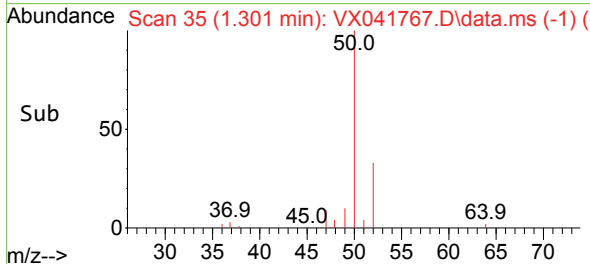
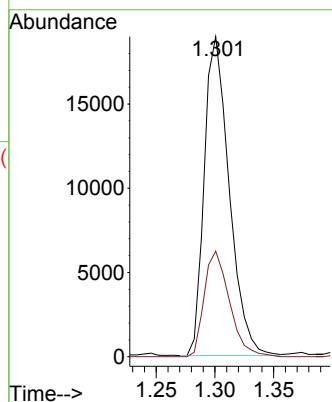
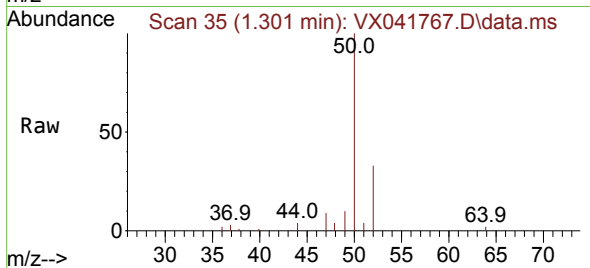
ClientSampleId :

Tgt Ion: 50 Resp: 28040

Ion Ratio Lower Upper

50 100

52 33.1 25.5 38.3



#4

Vinyl Chloride

Concen: 16.973 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX041767.D

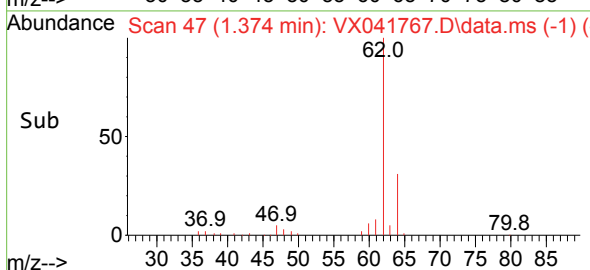
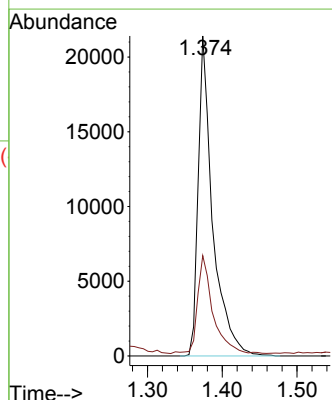
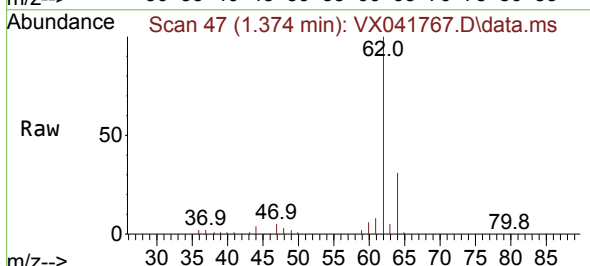
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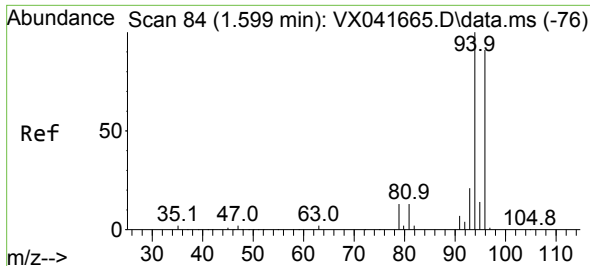
Tgt Ion: 62 Resp: 28772

Ion Ratio Lower Upper

62 100

64 30.5 25.4 38.0

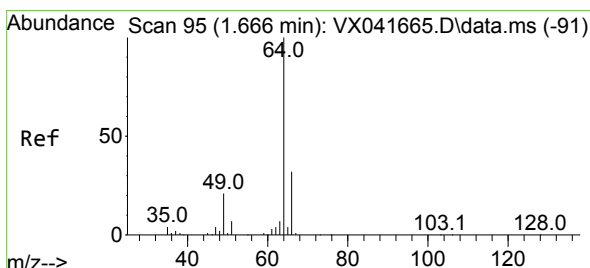
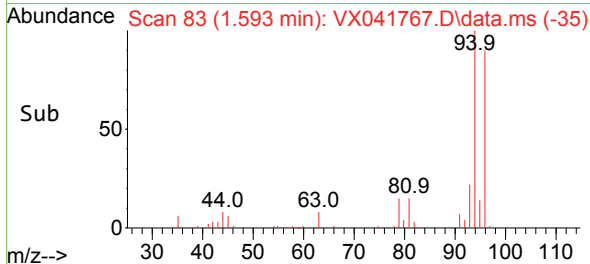
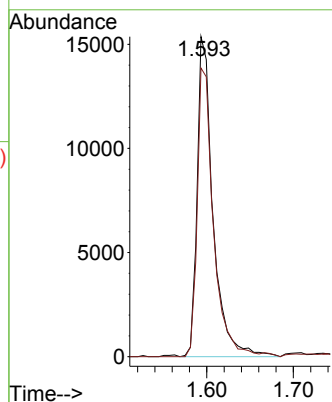
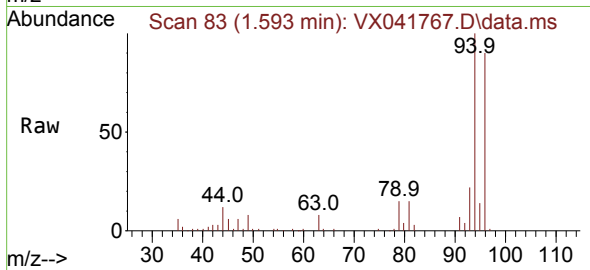




#5
Bromomethane
Concen: 16.601 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

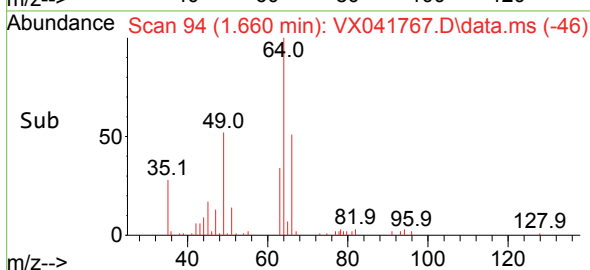
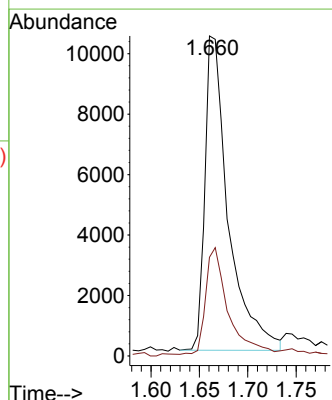
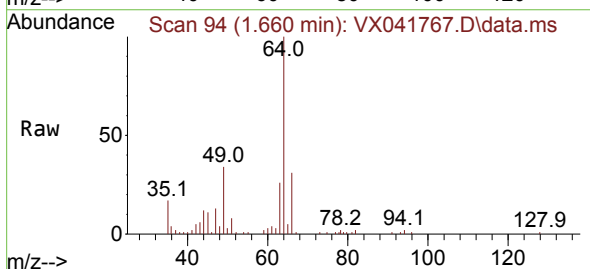
Instrument :
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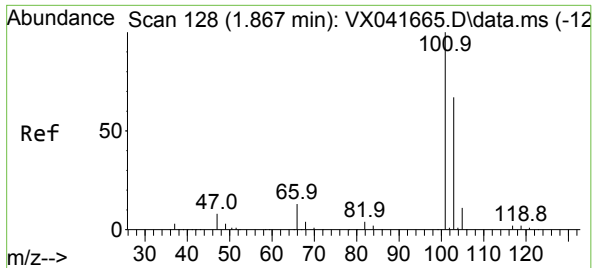
Tgt Ion: 94 Resp: 19598
Ion Ratio Lower Upper
94 100
96 90.2 74.6 111.8



#6
Chloroethane
Concen: 17.160 ug/l
RT: 1.660 min Scan# 94
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 64 Resp: 17581
Ion Ratio Lower Upper
64 100
66 30.9 25.1 37.7

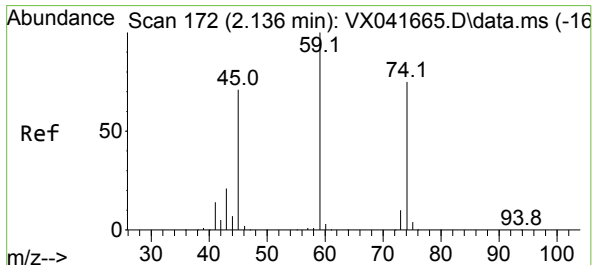
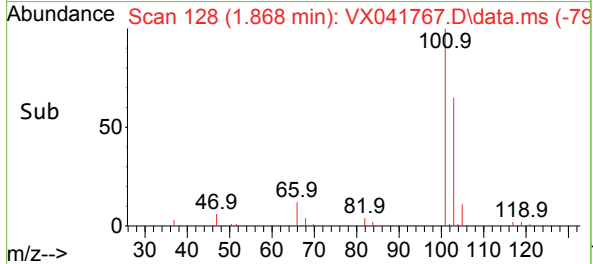
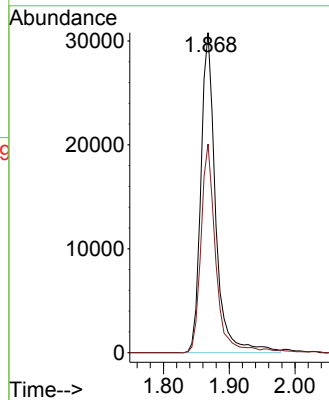
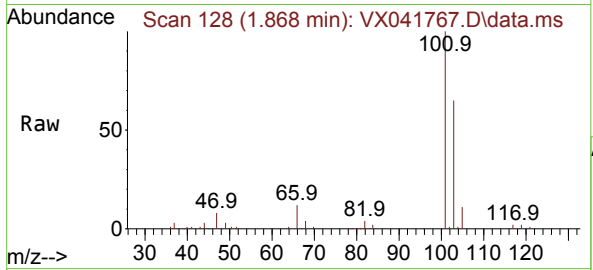




#7
Trichlorofluoromethane
Concen: 17.311 ug/l
RT: 1.868 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

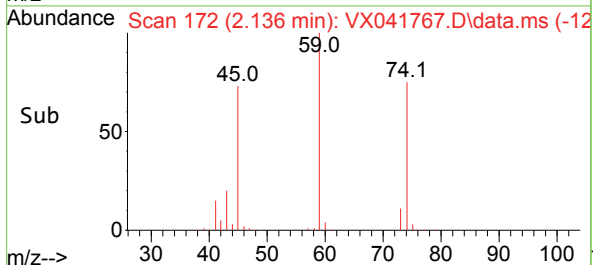
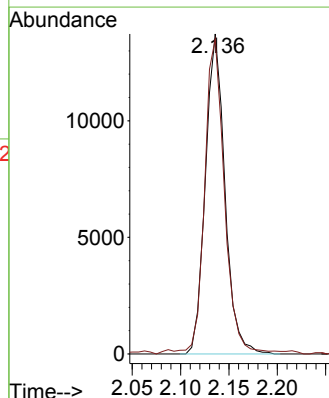
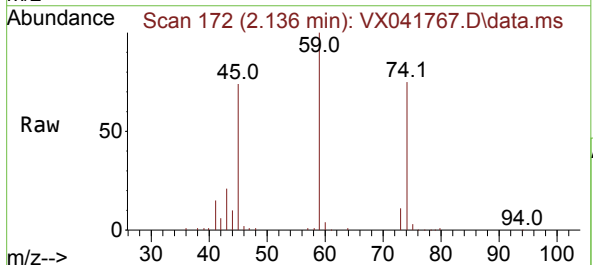
Instrument :
MSVOA_X
ClientSampleId :

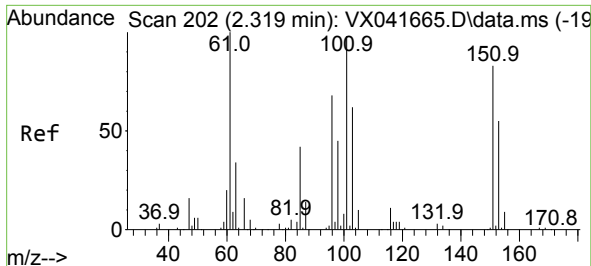
Tgt Ion:101 Resp: 47918
Ion Ratio Lower Upper
101 100
103 65.2 51.4 77.2



#8
Diethyl Ether
Concen: 18.089 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 74 Resp: 19298
Ion Ratio Lower Upper
74 100
45 100.6 53.3 159.8

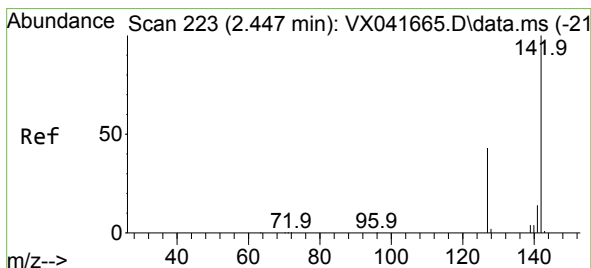
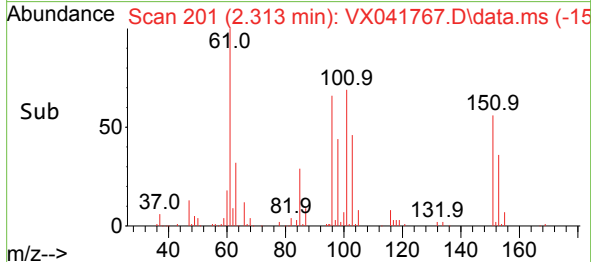
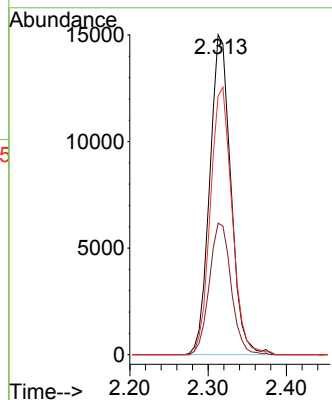
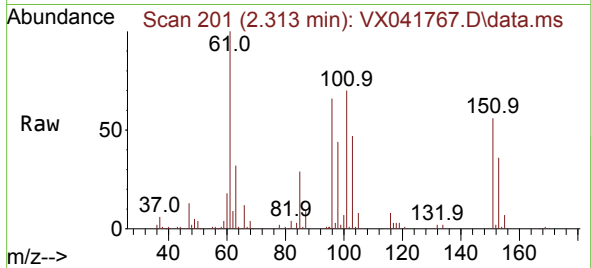




#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.926 ug/l
RT: 2.313 min Scan# 20
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

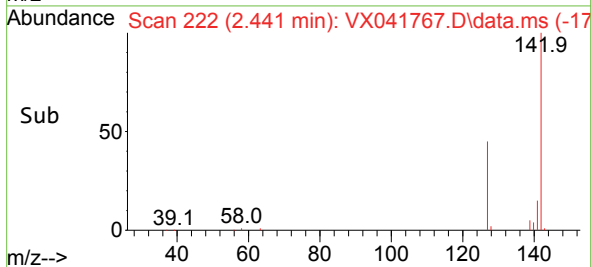
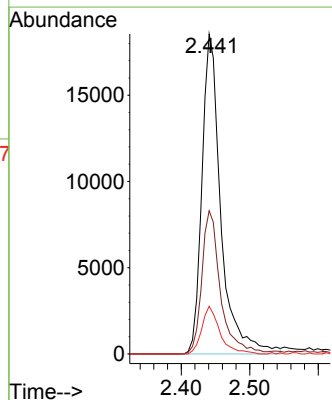
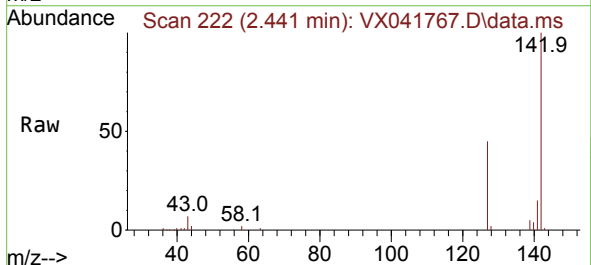
Instrument :
MSVOA_X
ClientSampleId :

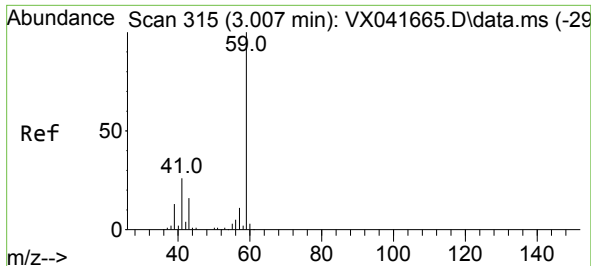
Tgt Ion:101 Resp: 28117
Ion Ratio Lower Upper
101 100
85 42.4 37.0 55.6
151 85.7 58.6 87.8



#10
Methyl Iodide
Concen: 18.259 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

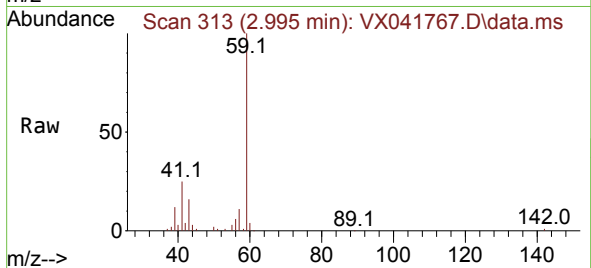
Tgt Ion:142 Resp: 35714
Ion Ratio Lower Upper
142 100
127 44.1 41.6 62.4
141 14.2 11.6 17.4



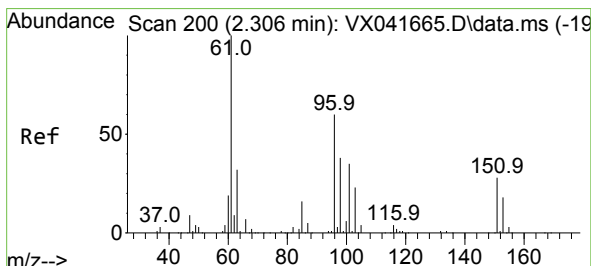
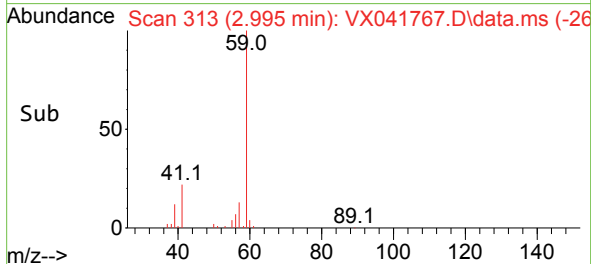
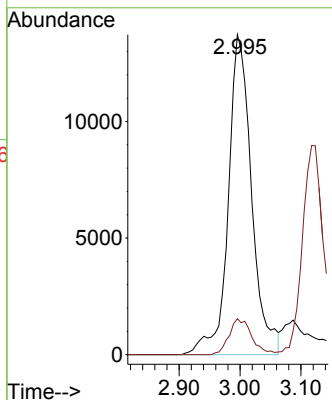


#11
Tert butyl alcohol
Concen: 98.302 ug/l
RT: 2.995 min Scan# 31
Delta R.T. -0.012 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Instrument :
MSVOA_X
ClientSampleId :

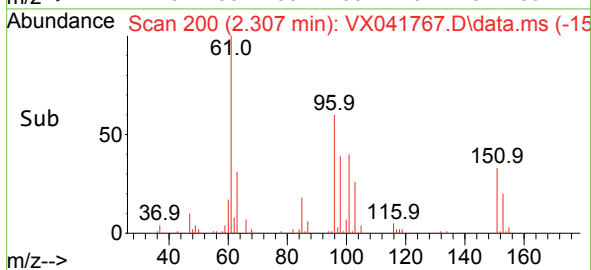
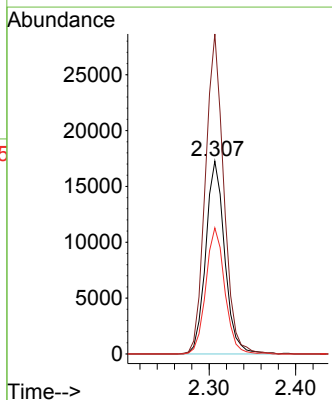
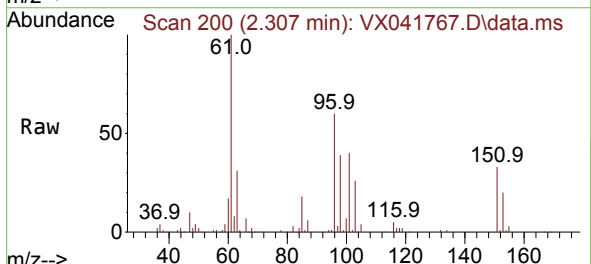


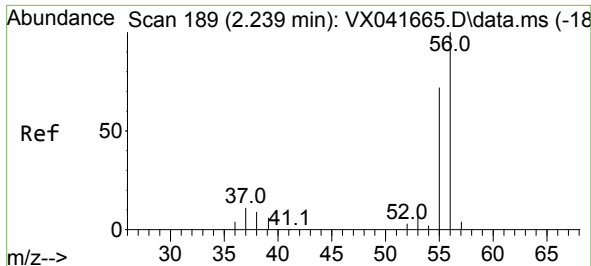
Tgt Ion: 59 Resp: 36632
Ion Ratio Lower Upper
59 100
57 10.9 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 17.171 ug/l
RT: 2.307 min Scan# 200
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 96 Resp: 26289
Ion Ratio Lower Upper
96 100
61 165.9 144.6 216.8
98 65.4 50.4 75.6





#13

Acrolein

Concen: 108.148 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

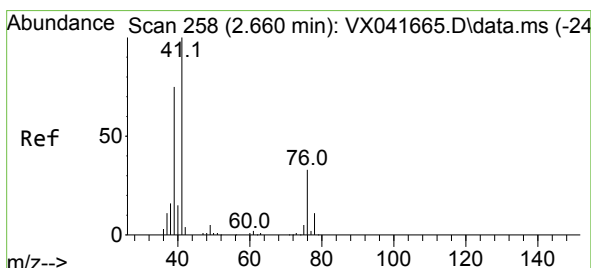
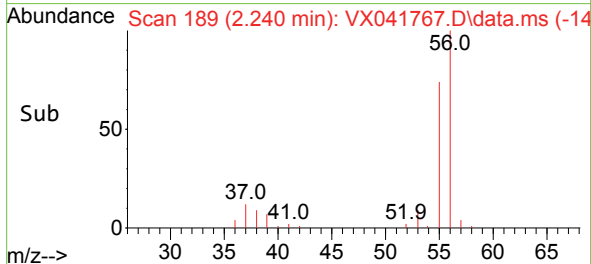
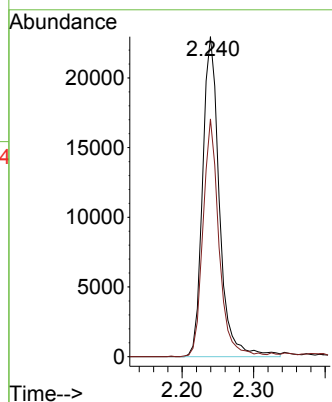
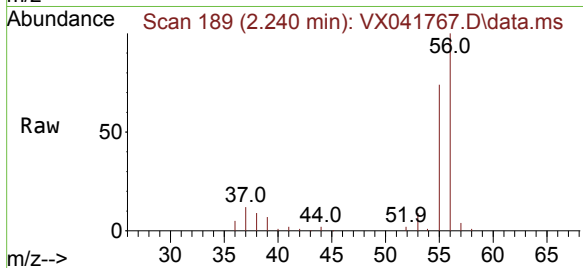
ClientSampleId :

Tgt Ion: 56 Resp: 37524

Ion Ratio Lower Upper

56 100

55 70.9 57.1 85.7



#14

Allyl chloride

Concen: 18.553 ug/l

RT: 2.654 min Scan# 257

Delta R.T. -0.006 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

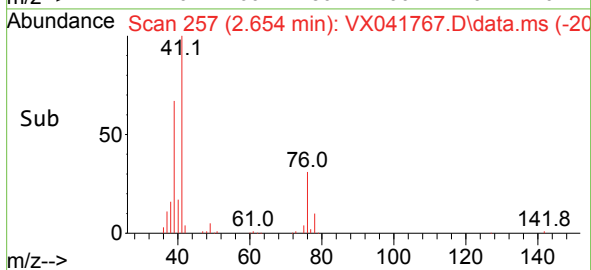
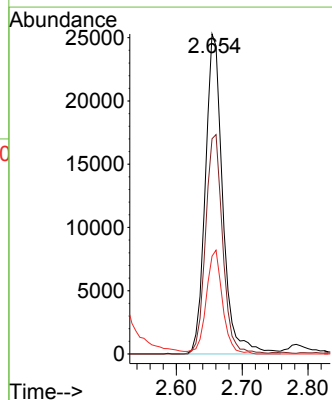
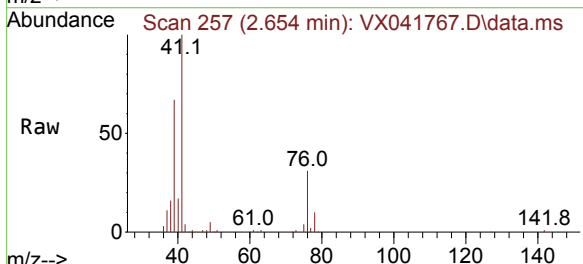
Tgt Ion: 41 Resp: 46731

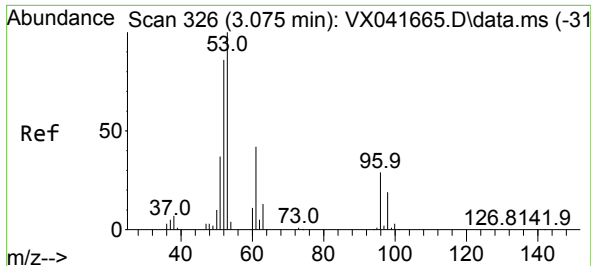
Ion Ratio Lower Upper

41 100

39 67.1 55.8 83.6

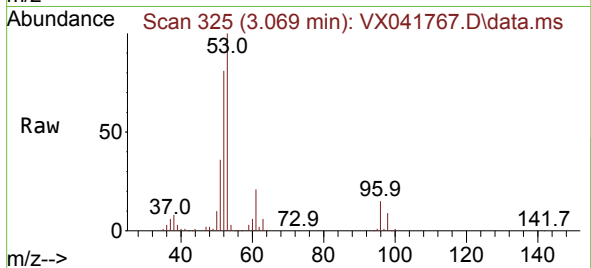
76 30.2 24.3 36.5



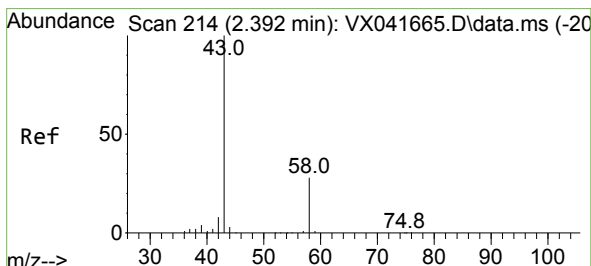
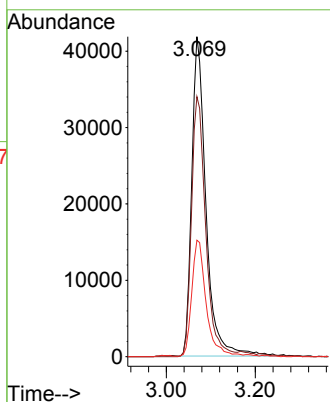
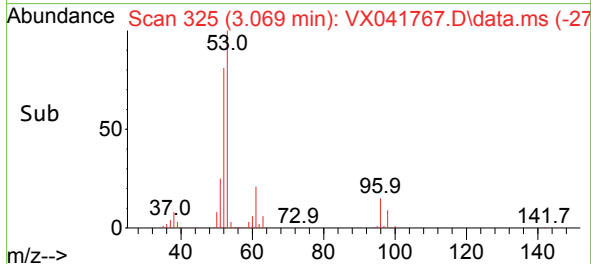


#15
Acrylonitrile
Concen: 101.726 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Instrument :
MSVOA_X
ClientSampleId :

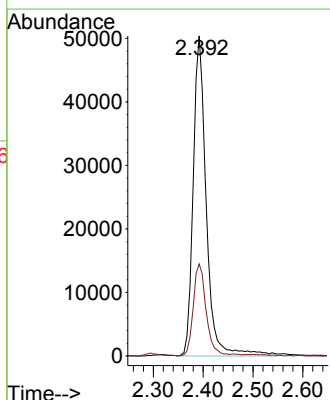
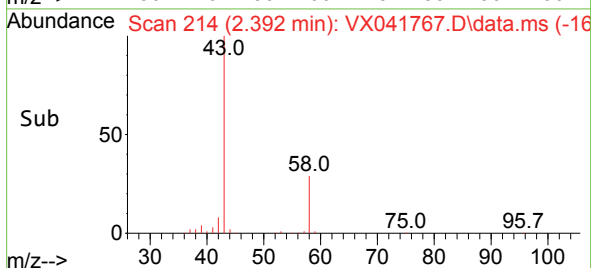
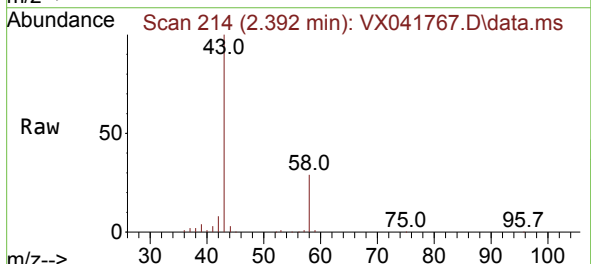


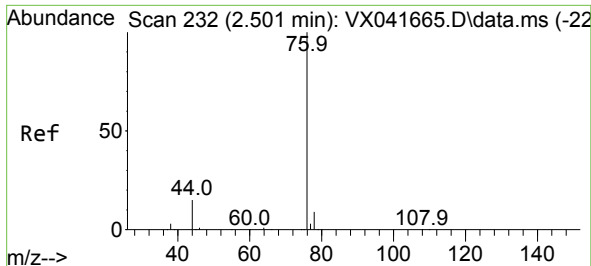
Tgt Ion: 53 Resp: 92966
Ion Ratio Lower Upper
53 100
52 81.2 66.0 99.0
51 36.4 29.8 44.6



#16
Acetone
Concen: 97.654 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 43 Resp: 91887
Ion Ratio Lower Upper
43 100
58 28.7 21.9 32.9

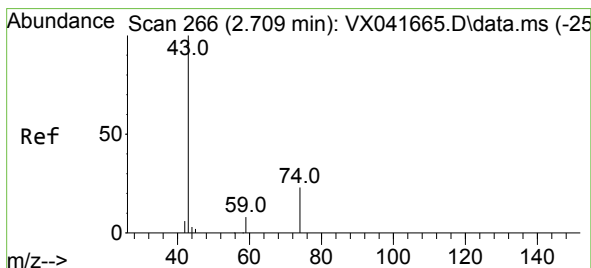
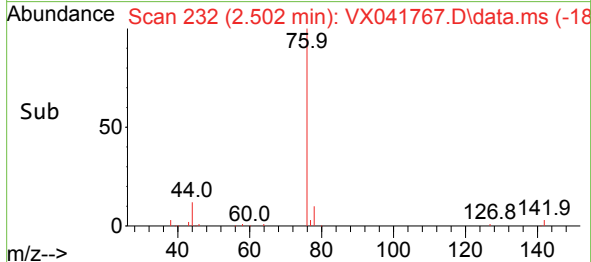
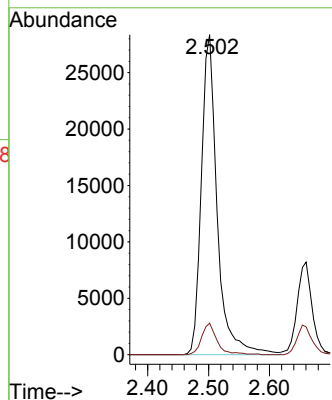
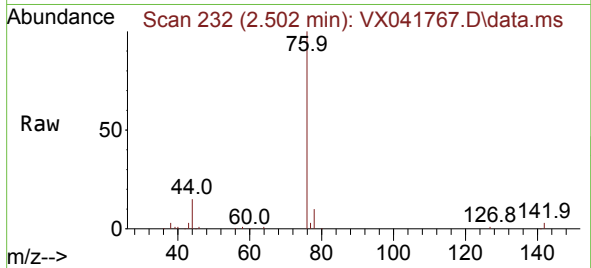




#17
Carbon Disulfide
Concen: 15.104 ug/l
RT: 2.502 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

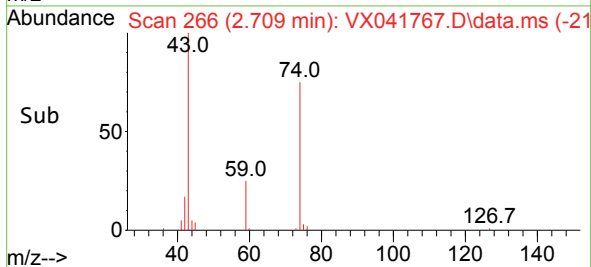
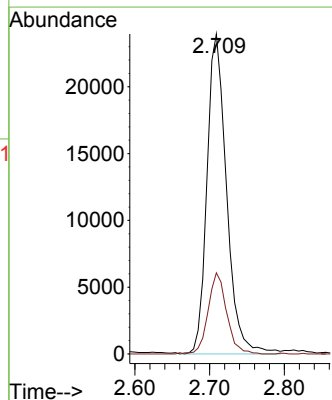
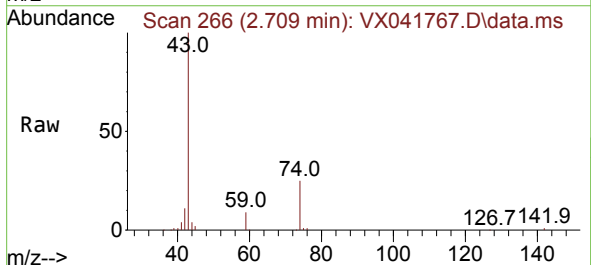
Instrument :
MSVOA_X
ClientSampleId :

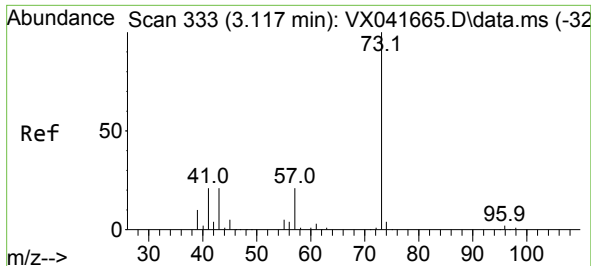
Tgt Ion: 76 Resp: 51158
Ion Ratio Lower Upper
76 100
78 9.9 7.0 10.6



#18
Methyl Acetate
Concen: 21.681 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 43 Resp: 43610
Ion Ratio Lower Upper
43 100
74 24.0 17.8 26.8

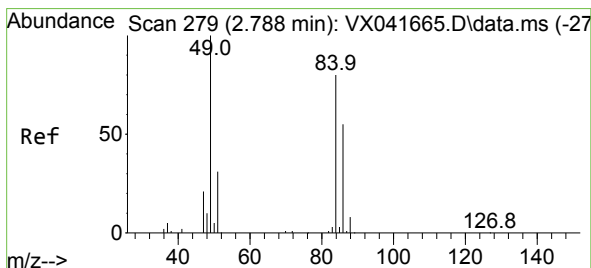
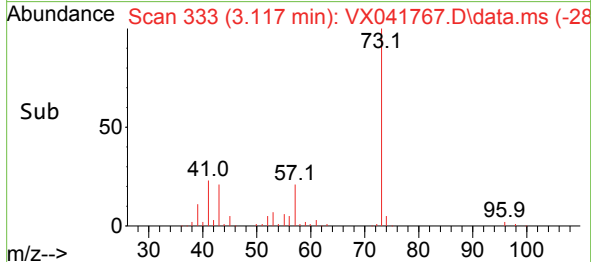
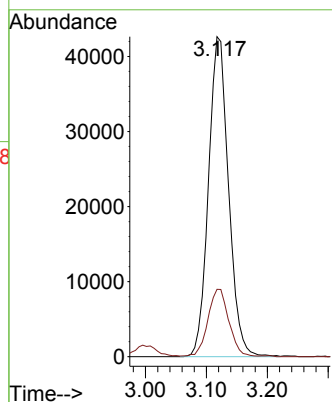
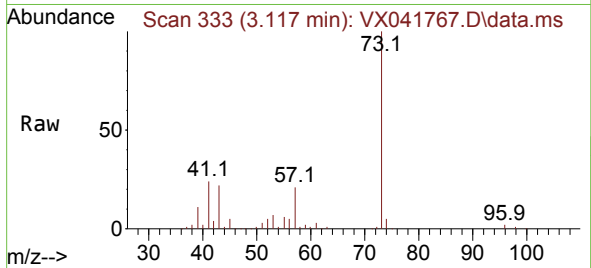




#19
Methyl tert-butyl Ether
Concen: 19.057 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

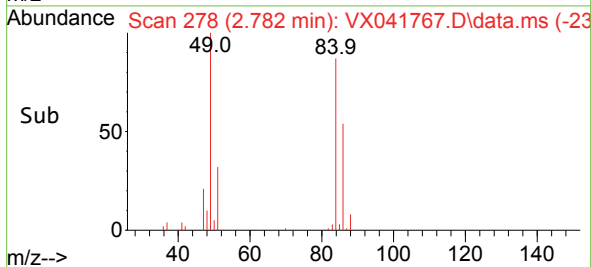
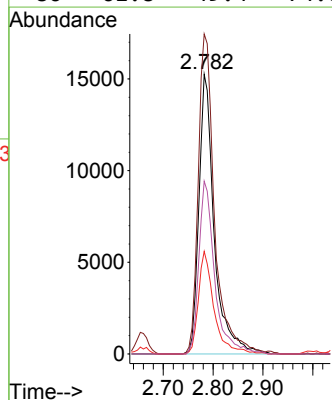
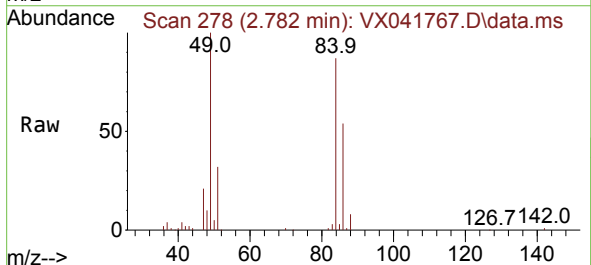
Instrument :
MSVOA_X
ClientSampleId :

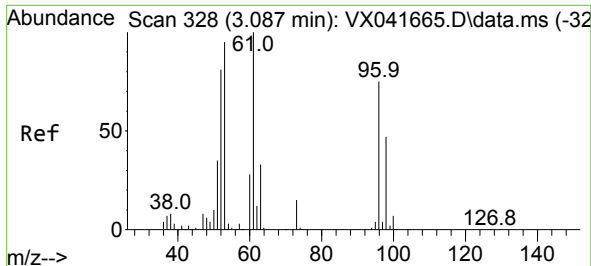
Tgt Ion: 73 Resp: 97620
Ion Ratio Lower Upper
73 100
57 21.0 17.3 25.9



#20
Methylene Chloride
Concen: 17.314 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 84 Resp: 32640
Ion Ratio Lower Upper
84 100
49 114.4 103.6 155.4
51 36.7 33.8 50.6
86 61.8 49.4 74.0

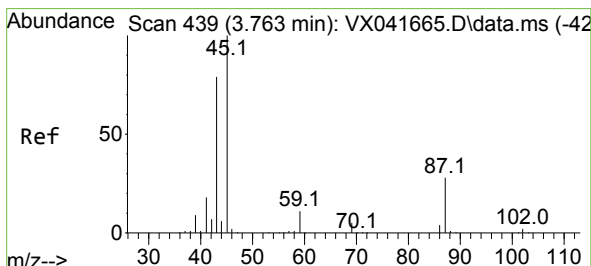
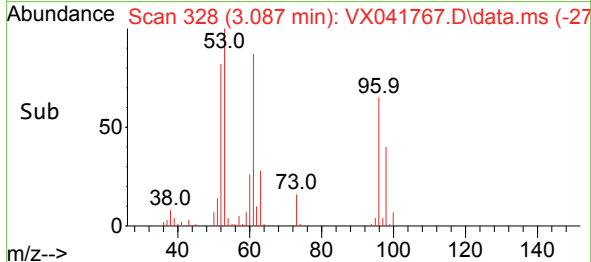
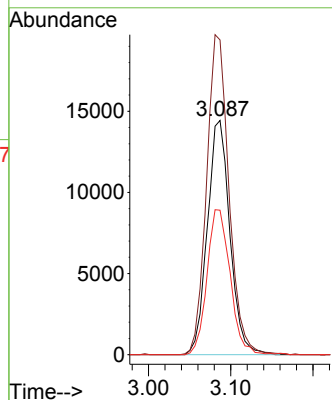
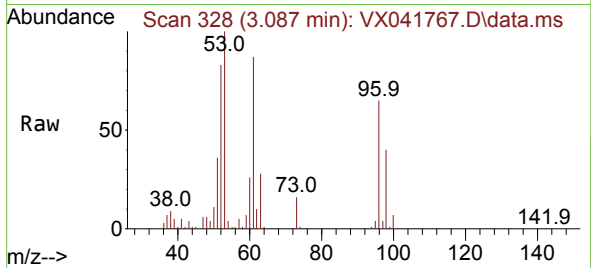




#21
trans-1,2-Dichloroethene
Concen: 17.319 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

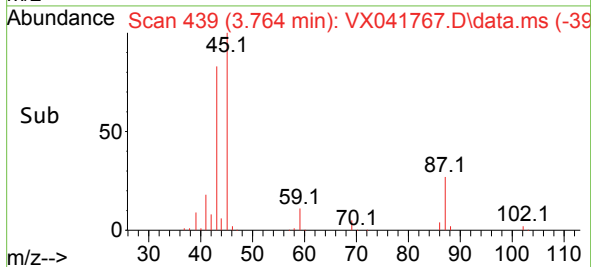
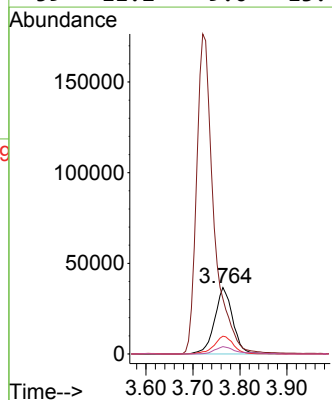
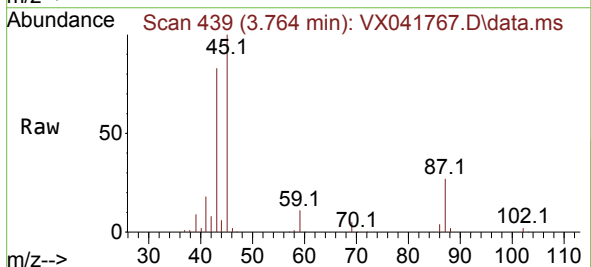
Instrument :
MSVOA_X
ClientSampleId :

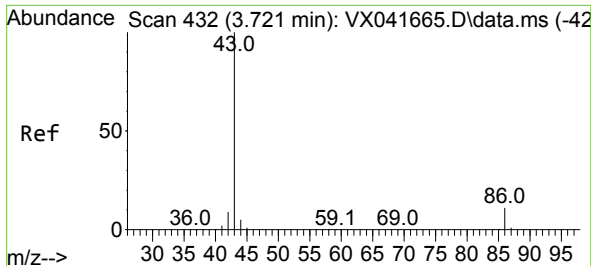
Tgt Ion: 96 Resp: 27511
Ion Ratio Lower Upper
96 100
61 134.4 119.2 178.8
98 61.7 48.7 73.1



#22
Diisopropyl ether
Concen: 19.053 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 45 Resp: 98077
Ion Ratio Lower Upper
45 100
43 83.3 69.7 104.5
87 26.8 20.8 31.2
59 11.2 9.0 13.4

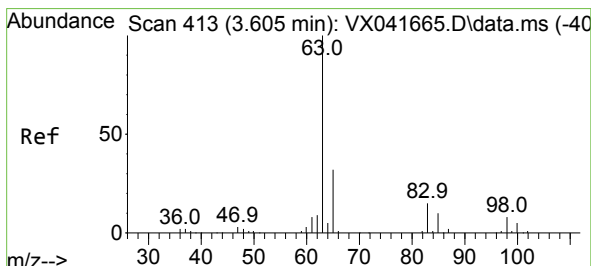
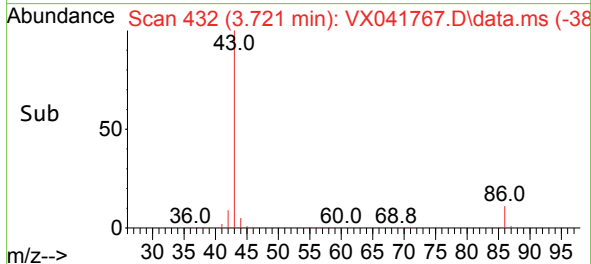
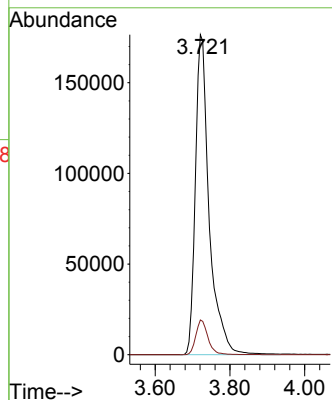
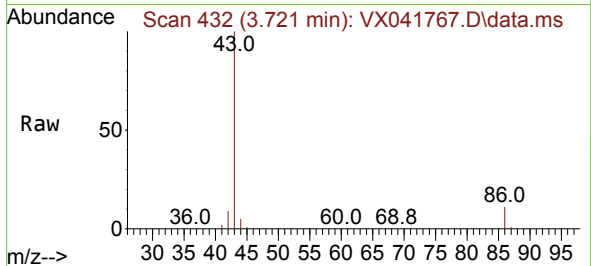




#23
Vinyl Acetate
Concen: 97.759 ug/l
RT: 3.721 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

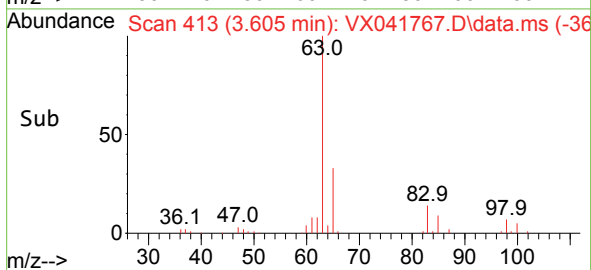
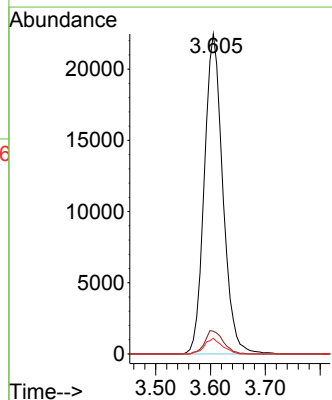
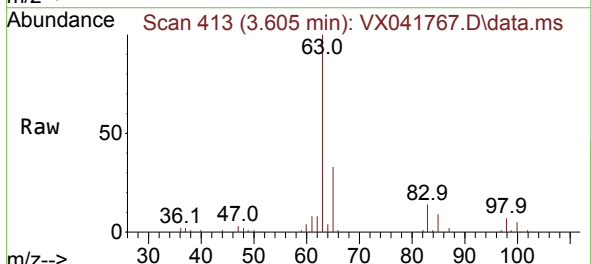
Instrument :
MSVOA_X
ClientSampleId :

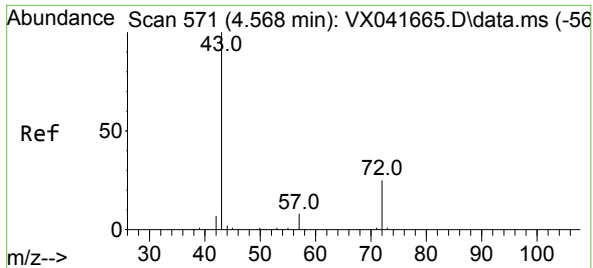
Tgt Ion: 43 Resp: 452083
Ion Ratio Lower Upper
43 100
86 10.9 7.8 11.8



#24
1,1-Dichloroethane
Concen: 18.052 ug/l
RT: 3.605 min Scan# 413
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 63 Resp: 52543
Ion Ratio Lower Upper
63 100
98 7.1 3.3 9.8
100 4.9 2.1 6.5

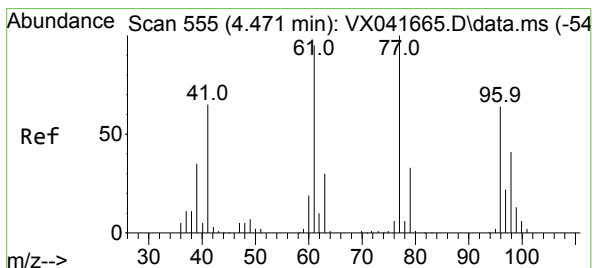
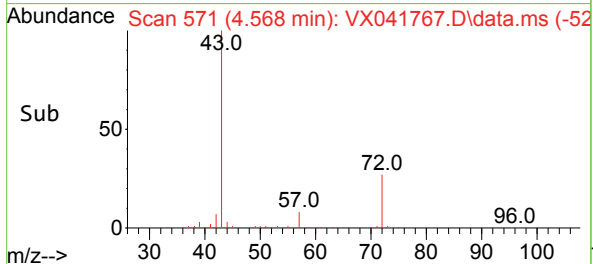
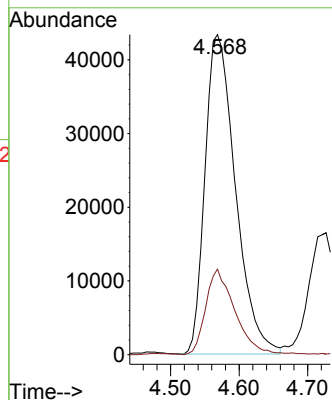
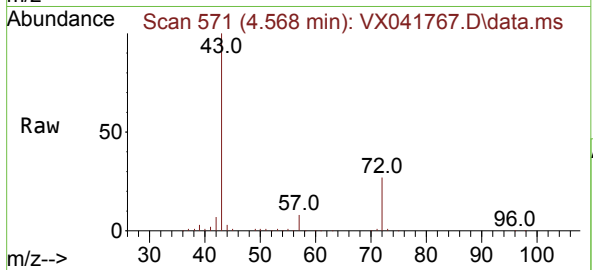




#25
2-Butanone
Concen: 102.509 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

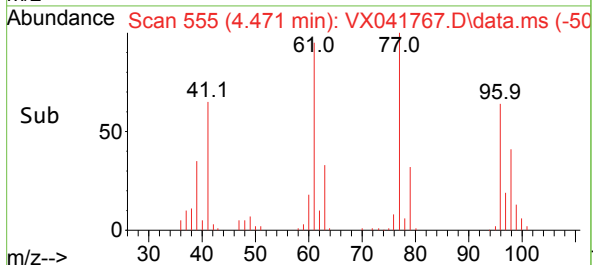
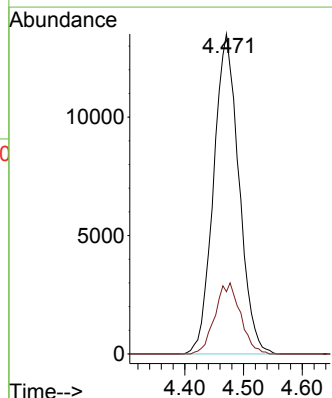
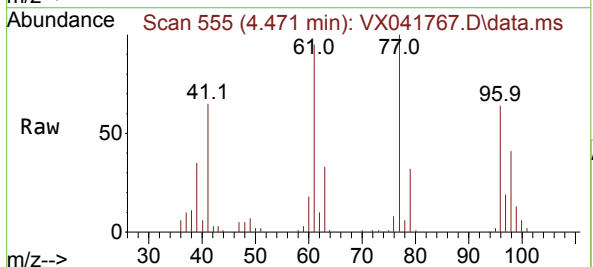
Instrument :
MSVOA_X
ClientSampleId :

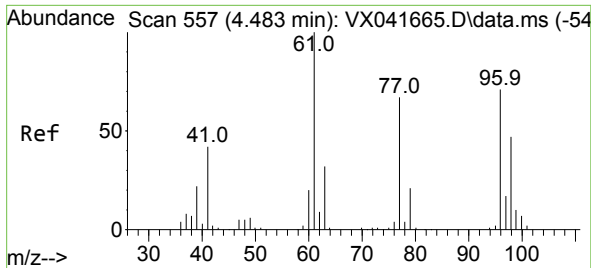
Tgt Ion: 43 Resp: 134209
Ion Ratio Lower Upper
43 100
72 26.7 19.4 29.2



#26
2,2-Dichloropropane
Concen: 16.944 ug/l
RT: 4.471 min Scan# 555
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 77 Resp: 40464
Ion Ratio Lower Upper
77 100
97 22.4 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 18.381 ug/l

RT: 4.489 min Scan# 557

Delta R.T. 0.006 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

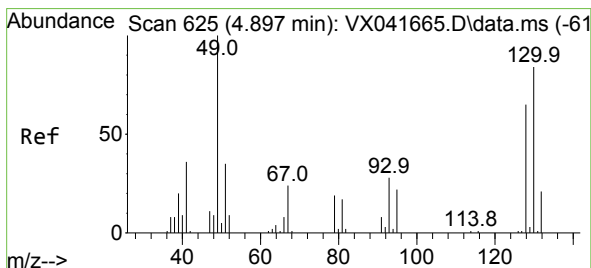
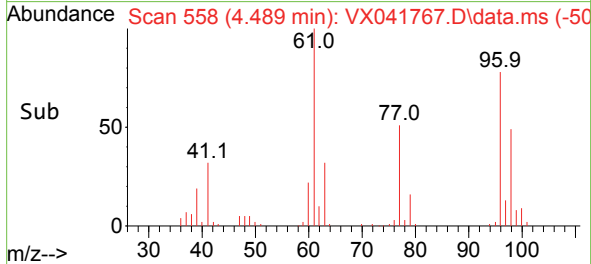
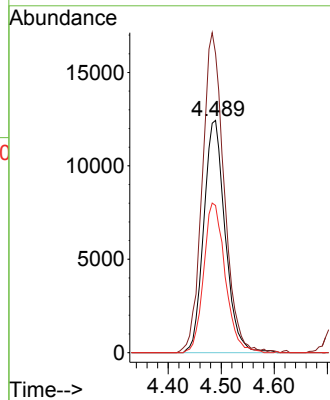
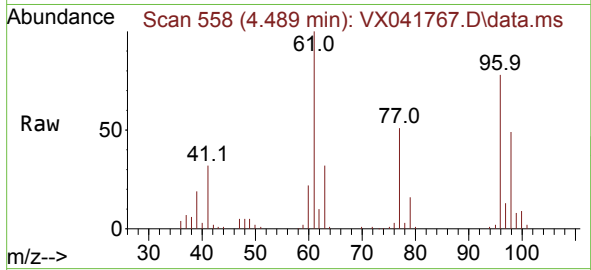
Tgt Ion: 96 Resp: 34904

Ion Ratio Lower Upper

96 100

61 140.6 0.0 312.2

98 64.8 0.0 129.0



#28

Bromochloromethane

Concen: 19.077 ug/l

RT: 4.898 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

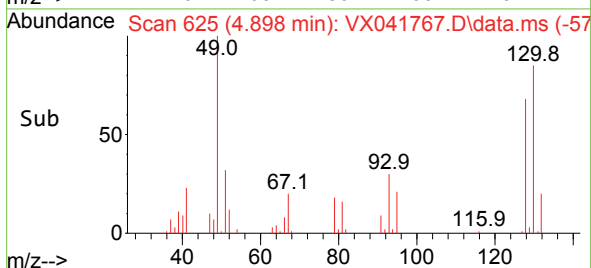
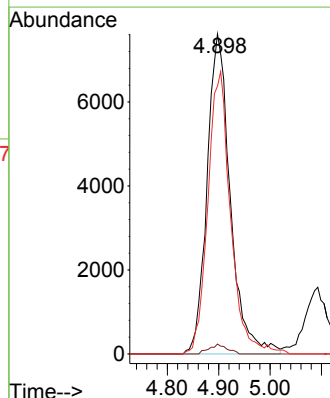
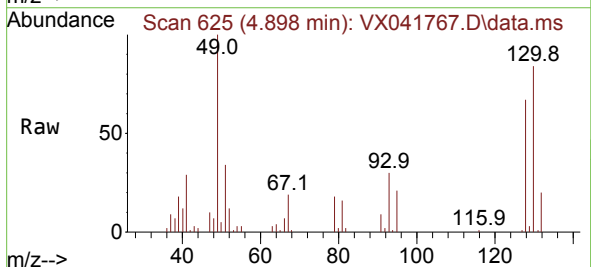
Tgt Ion: 49 Resp: 23916

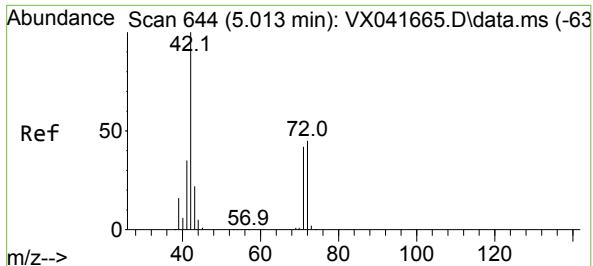
Ion Ratio Lower Upper

49 100

129 2.3 0.0 3.8

130 86.5 57.5 86.3#





#29

Tetrahydrofuran

Concen: 104.783 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

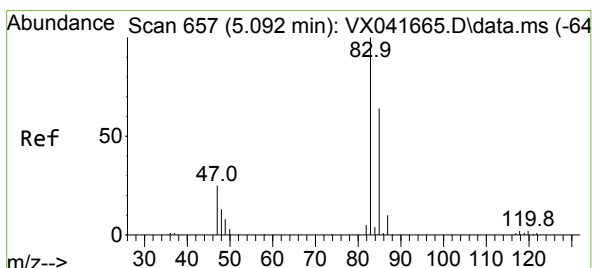
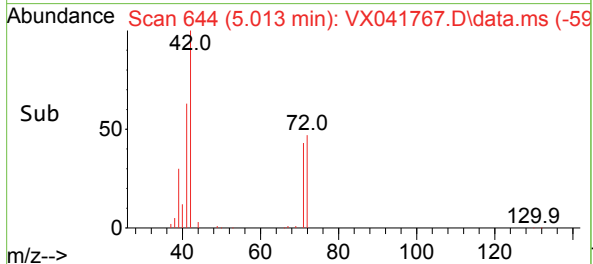
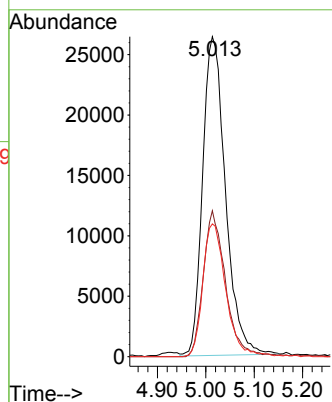
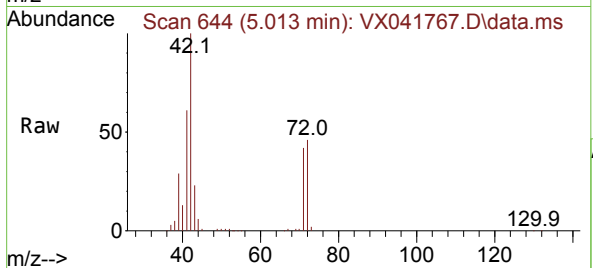
Tgt Ion: 42 Resp: 86517

Ion Ratio Lower Upper

42 100

72 44.7 34.2 51.4

71 42.0 32.2 48.2



#30

Chloroform

Concen: 18.484 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.000 min

Lab File: VX041767.D

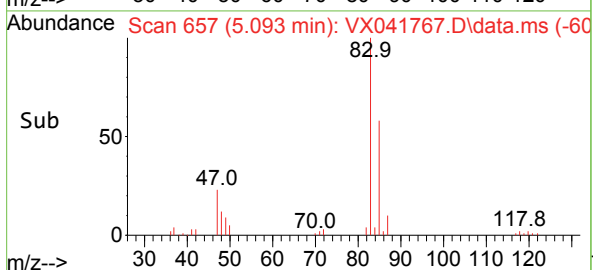
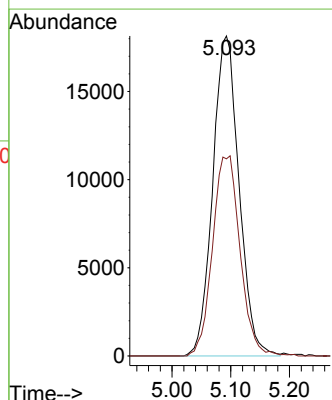
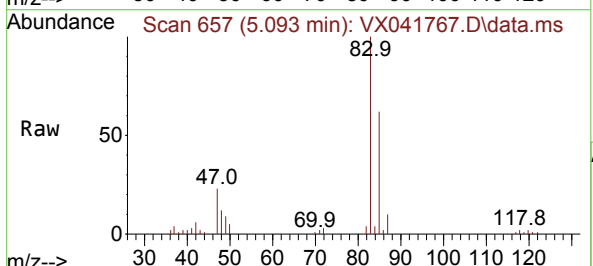
Acq: 06 Jun 2024 11:13

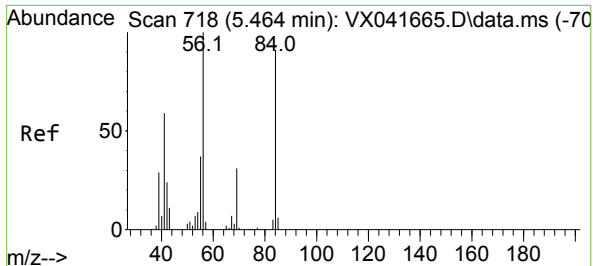
Tgt Ion: 83 Resp: 56488

Ion Ratio Lower Upper

83 100

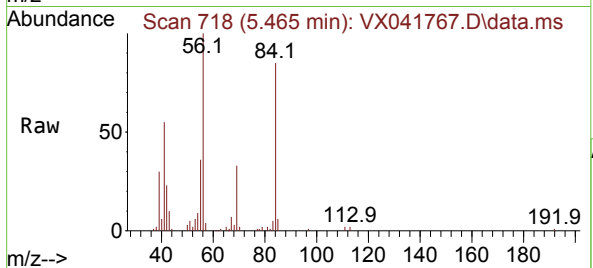
85 61.6 50.3 75.5



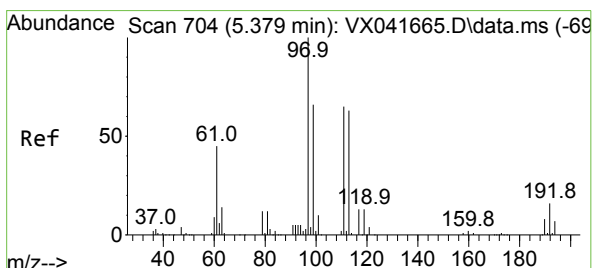
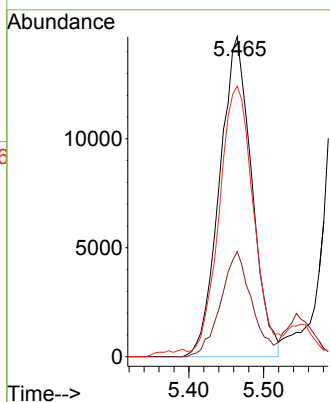
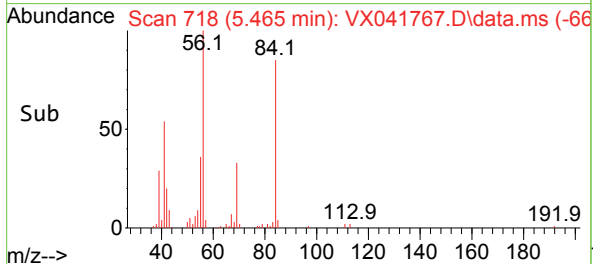


#31
Cyclohexane
Concen: 17.698 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Instrument :
MSVOA_X
ClientSampleId :

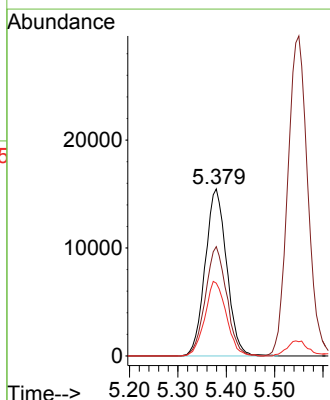
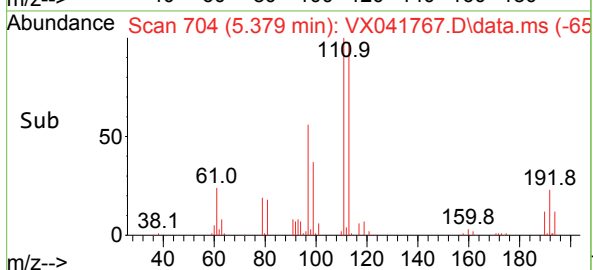
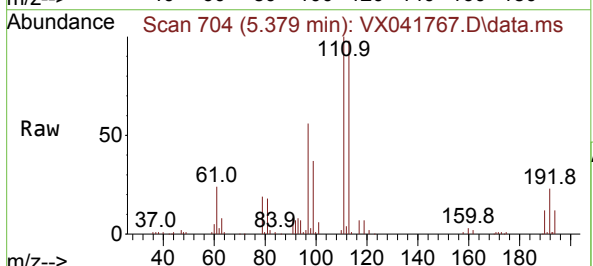


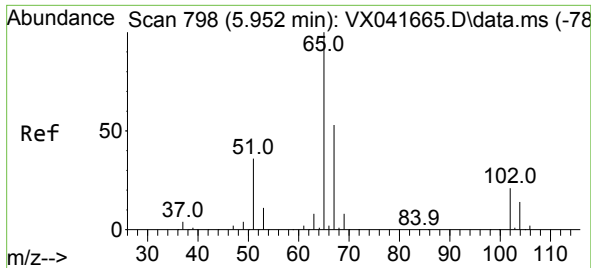
Tgt Ion: 56 Resp: 44015
Ion Ratio Lower Upper
56 100
69 32.8 23.4 35.2
84 82.8 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 17.829 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 97 Resp: 47746
Ion Ratio Lower Upper
97 100
99 64.8 51.1 76.7
61 44.6 36.4 54.6

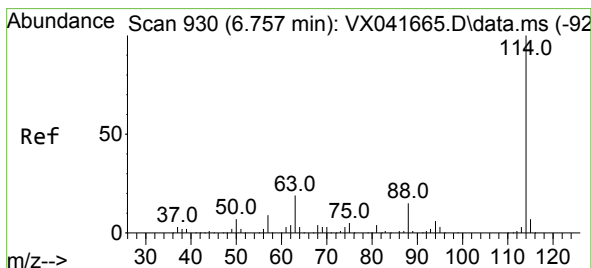
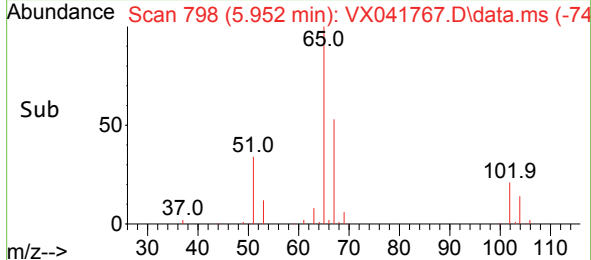
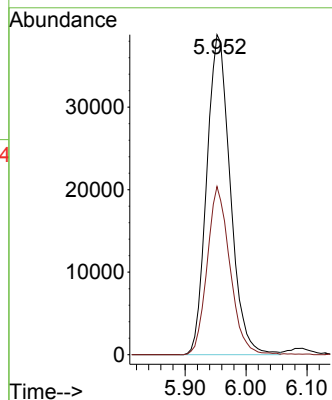
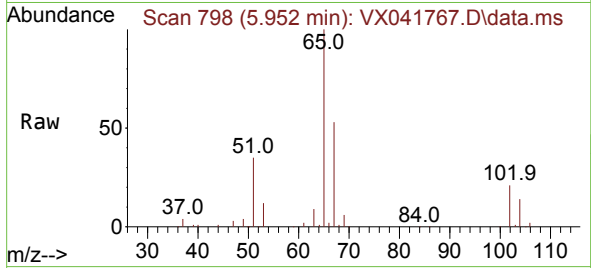




#33
 1,2-Dichloroethane-d4
 Concen: 49.376 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX041767.D
 Acq: 06 Jun 2024 11:13

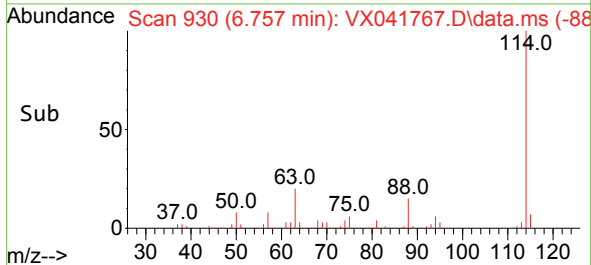
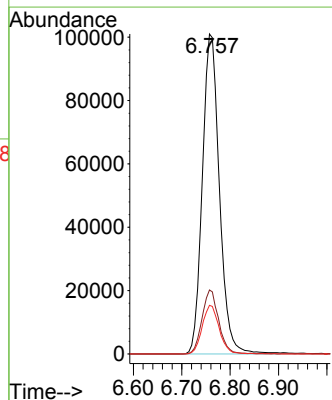
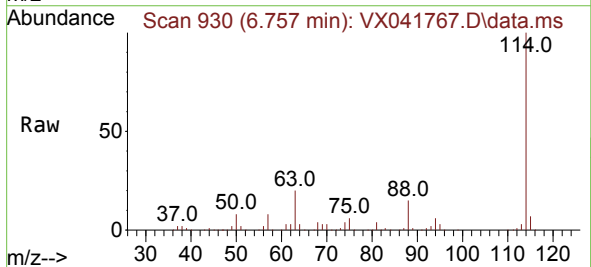
Instrument :
 MSVOA_X
 ClientSampleId :

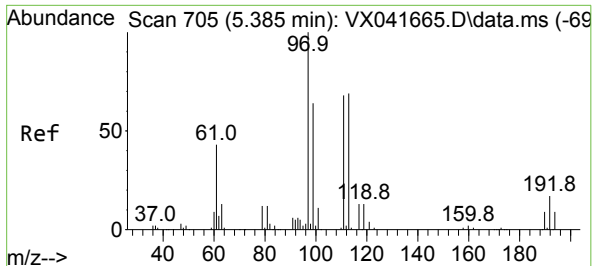
Tgt Ion: 65 Resp: 104013
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. 0.000 min
 Lab File: VX041767.D
 Acq: 06 Jun 2024 11:13

Tgt Ion: 114 Resp: 247948
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 45.0
 88 15.2 0.0 36.6

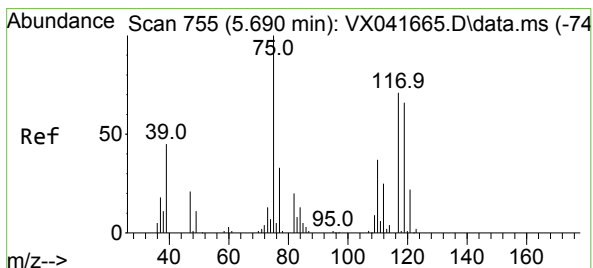
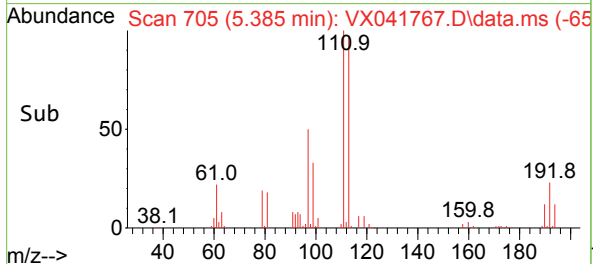
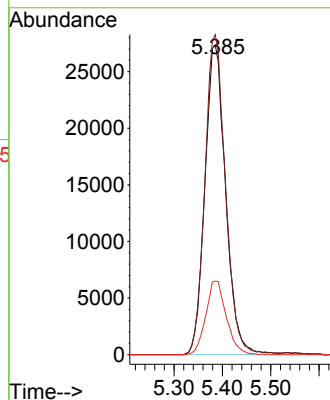
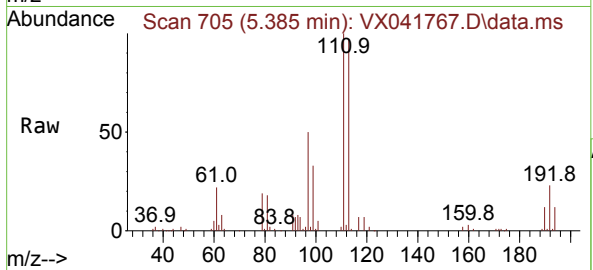




#35
Dibromofluoromethane
Concen: 47.503 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

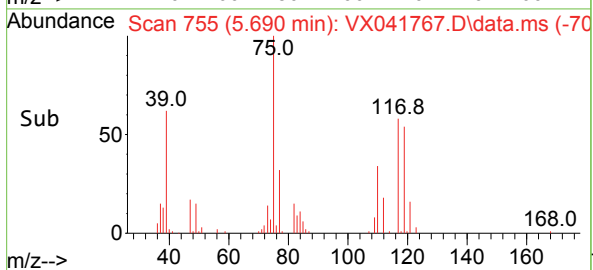
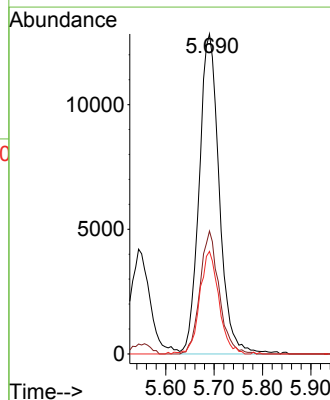
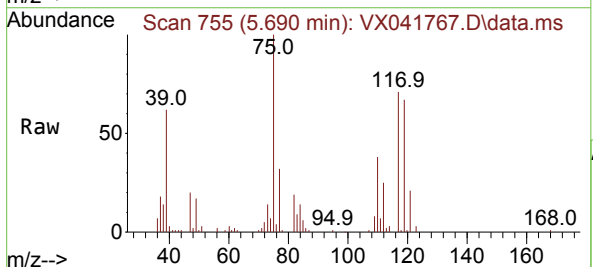
Instrument :
MSVOA_X
ClientSampleId :

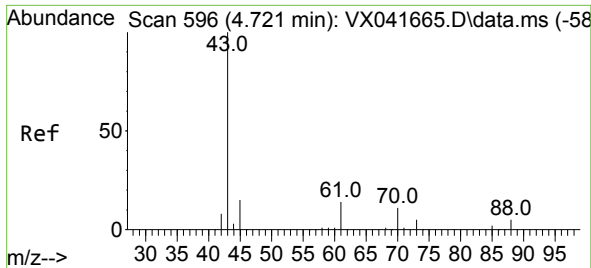
Tgt Ion:113 Resp: 81435
Ion Ratio Lower Upper
113 100
111 102.8 82.9 124.3
192 23.6 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 17.821 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 75 Resp: 36992
Ion Ratio Lower Upper
75 100
110 36.6 17.0 50.9
77 30.7 24.7 37.1

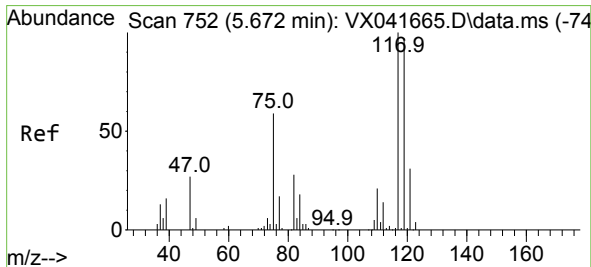
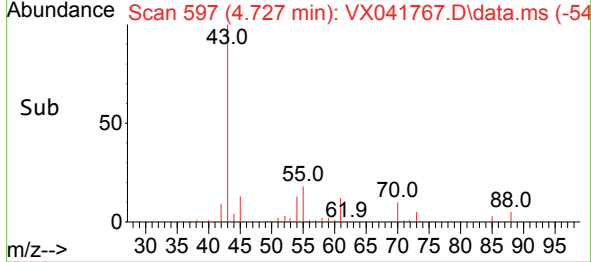
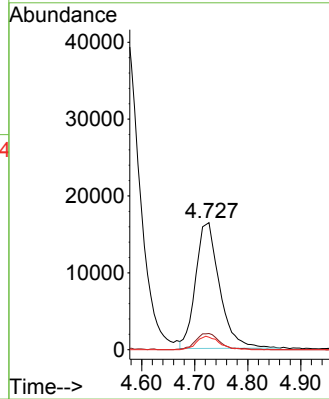
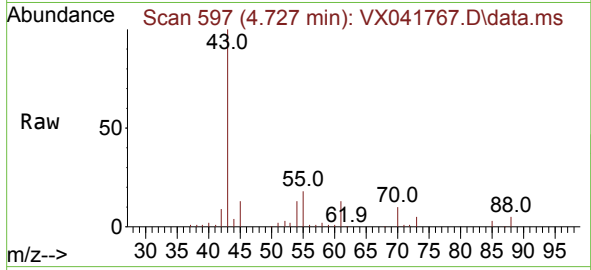




#37
Ethyl Acetate
Concen: 19.621 ug/l
RT: 4.727 min Scan# 596
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

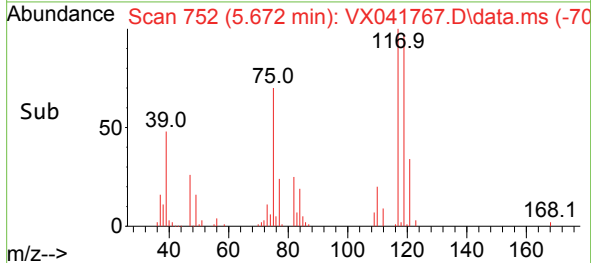
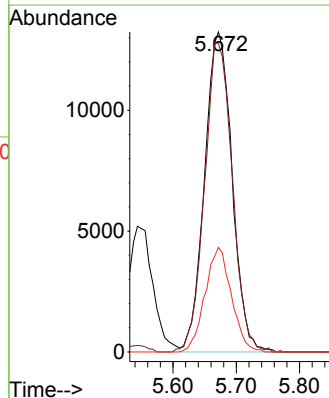
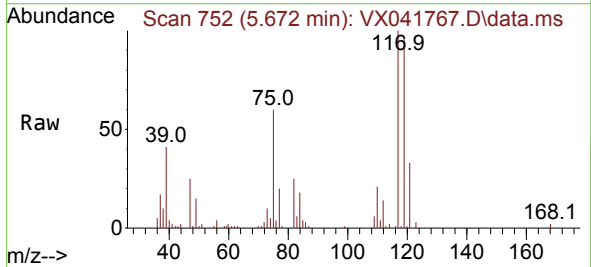
Instrument :
MSVOA_X
ClientSampleId :

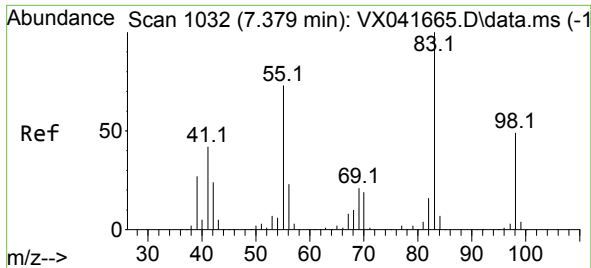
Tgt Ion: 43	Resp: 51399
Ion Ratio	Lower Upper
43 100	
61 13.2	10.6 16.0
70 10.1	8.3 12.5



#38
Carbon Tetrachloride
Concen: 16.990 ug/l
RT: 5.672 min Scan# 752
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 117	Resp: 40069
Ion Ratio	Lower Upper
117 100	
119 96.5	78.2 117.2
121 32.7	24.4 36.6

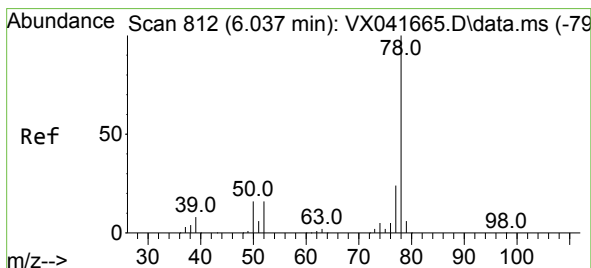
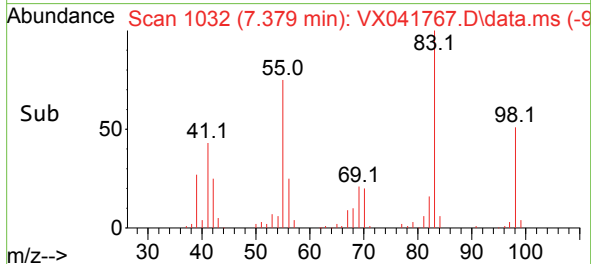
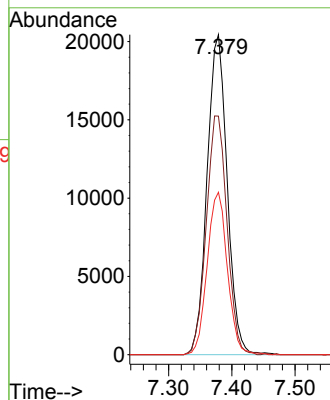
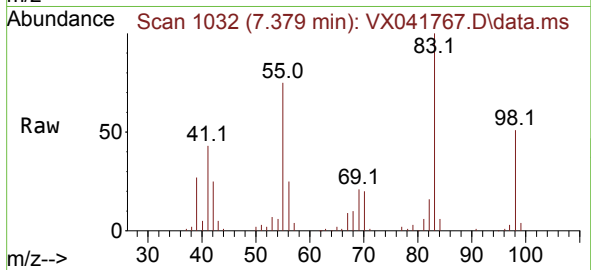




#39
Methylcyclohexane
Concen: 17.730 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

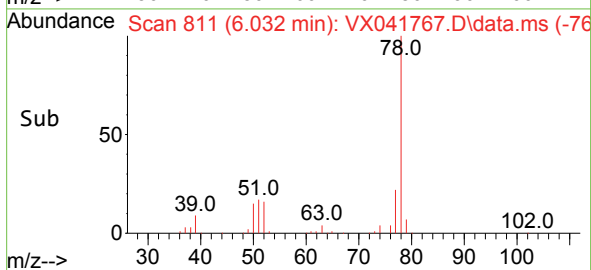
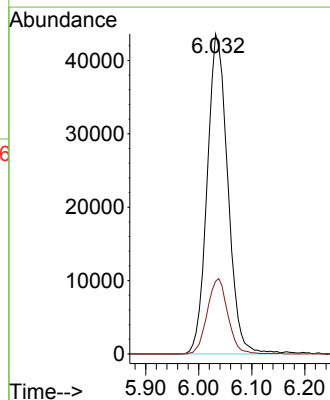
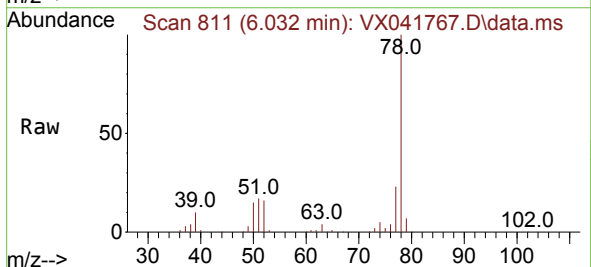
Instrument :
MSVOA_X
ClientSampleId :

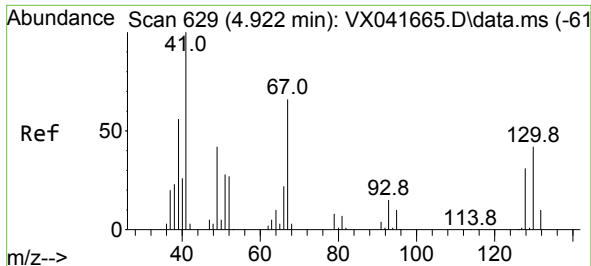
Tgt Ion: 83 Resp: 45214
Ion Ratio Lower Upper
83 100
55 74.5 64.6 97.0
98 50.7 36.7 55.1



#40
Benzene
Concen: 18.143 ug/l
RT: 6.032 min Scan# 811
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 78 Resp: 117717
Ion Ratio Lower Upper
78 100
77 22.7 19.3 28.9

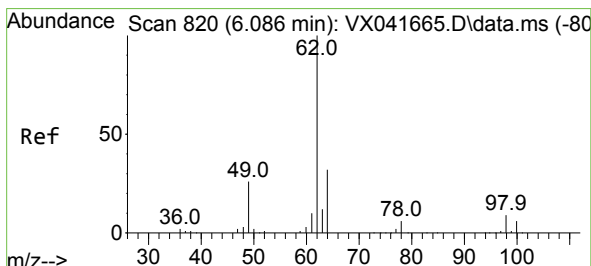
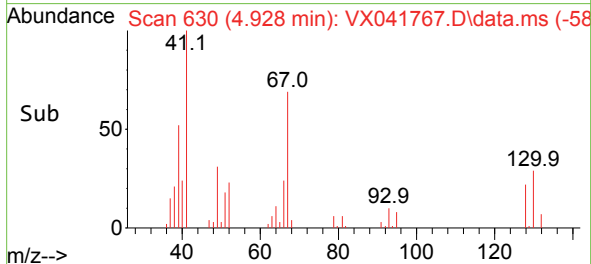
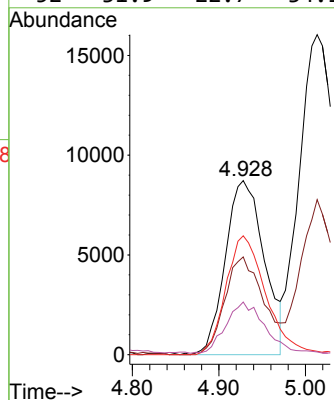
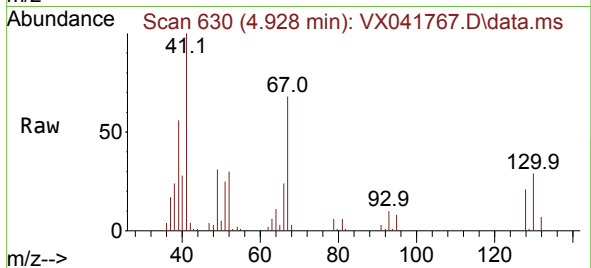




#41
Methacrylonitrile
Concen: 21.259 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

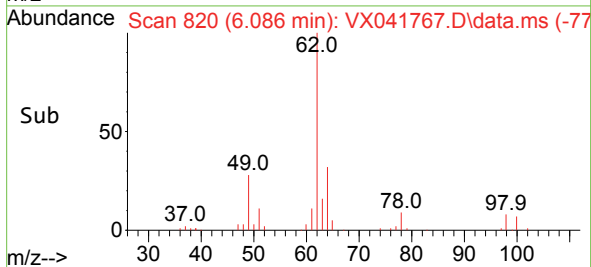
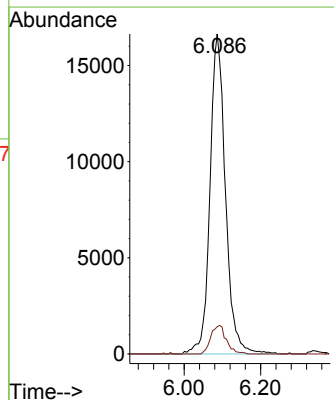
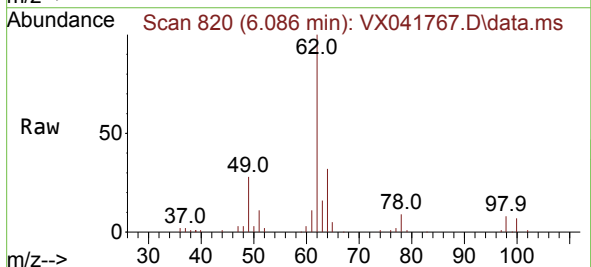
Instrument :
MSVOA_X
ClientSampleId :

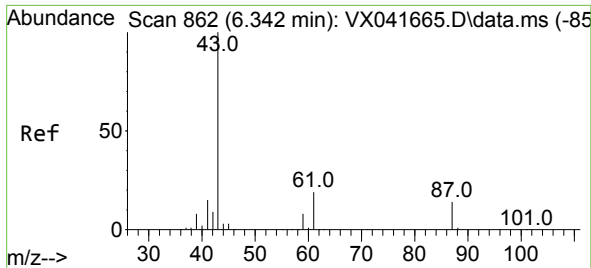
Tgt Ion:	41	Resp:	27236
Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.2	67.8
67	70.9	52.6	78.8
52	31.9	22.7	34.1



#42
1,2-Dichloroethane
Concen: 19.256 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion:	62	Resp:	46640
Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	16.0

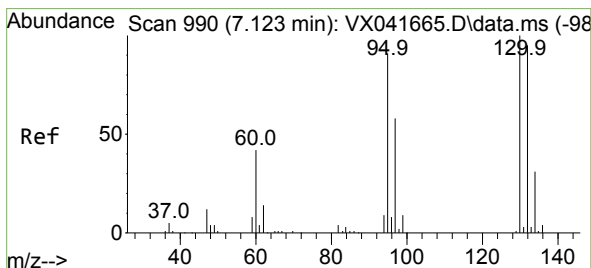
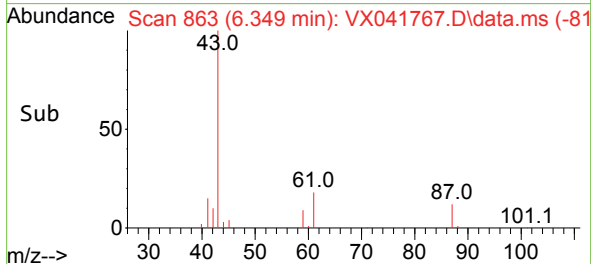
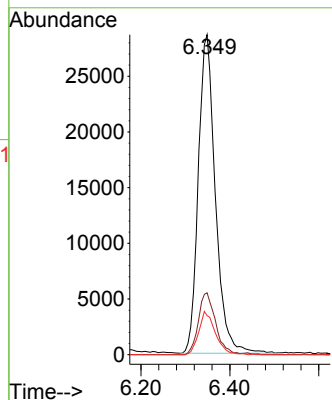
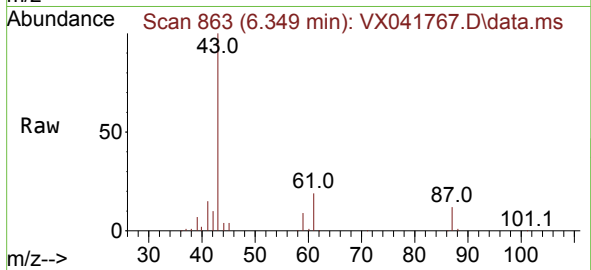




#43
Isopropyl Acetate
Concen: 19.336 ug/l
RT: 6.349 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

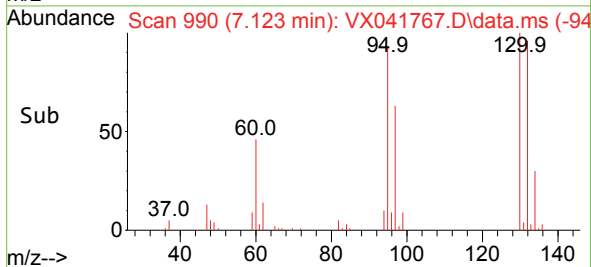
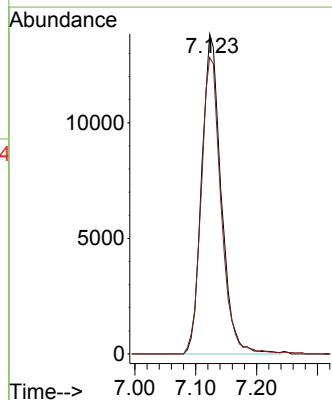
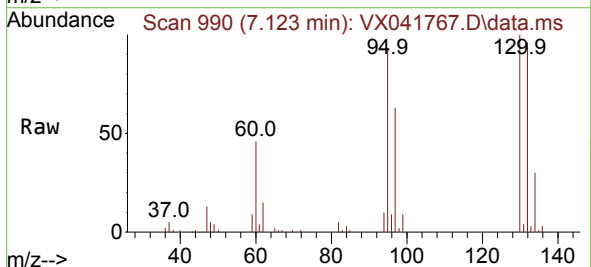
Instrument :
MSVOA_X
ClientSampleId :

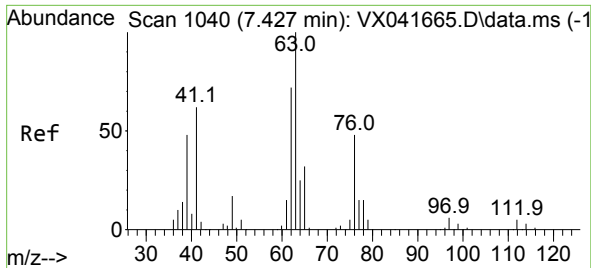
Tgt Ion: 43 Resp: 76476
Ion Ratio Lower Upper
43 100
61 19.6 15.2 22.8
87 13.1 9.8 14.6



#44
Trichloroethene
Concen: 17.363 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion:130 Resp: 30638
Ion Ratio Lower Upper
130 100
95 92.6 0.0 204.4

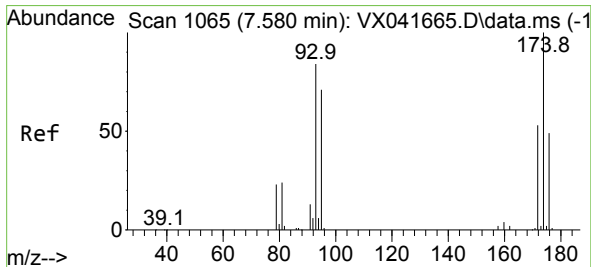
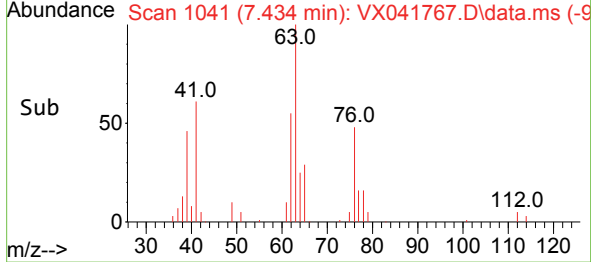
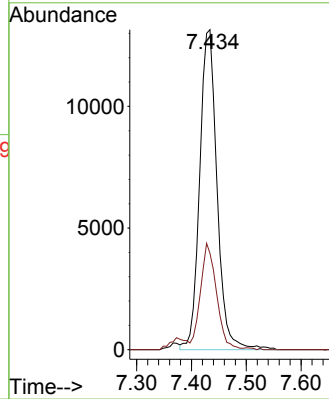
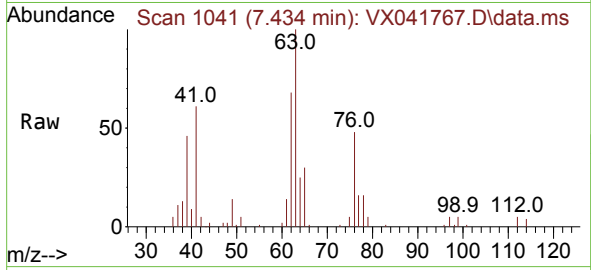




#45
1,2-Dichloropropane
Concen: 18.780 ug/l
RT: 7.434 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

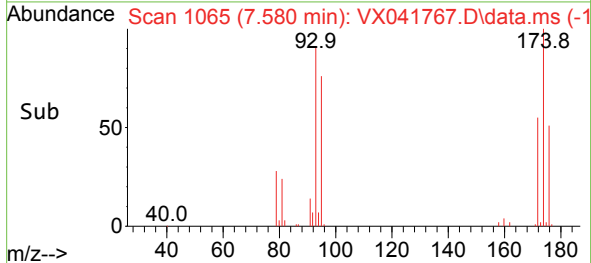
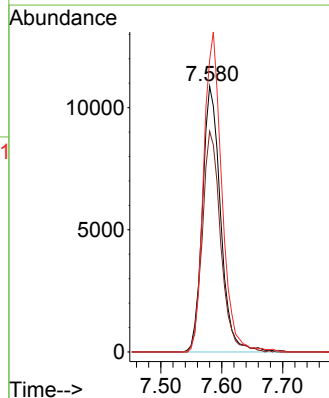
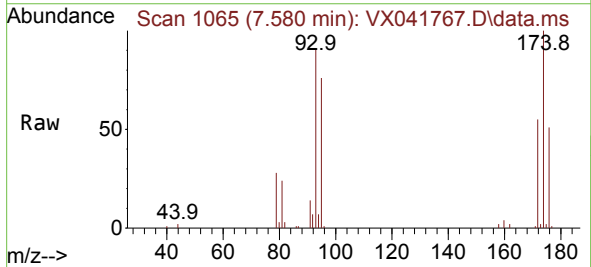
Instrument :
MSVOA_X
ClientSampleId :

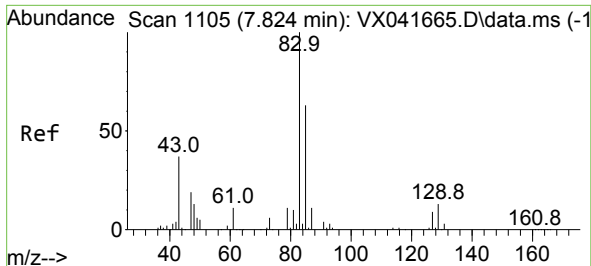
Tgt Ion: 63 Resp: 28971
Ion Ratio Lower Upper
63 100
65 30.1 24.3 36.5



#46
Dibromomethane
Concen: 19.020 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 93 Resp: 22505
Ion Ratio Lower Upper
93 100
95 83.7 66.6 100.0
174 120.5 69.4 104.0#

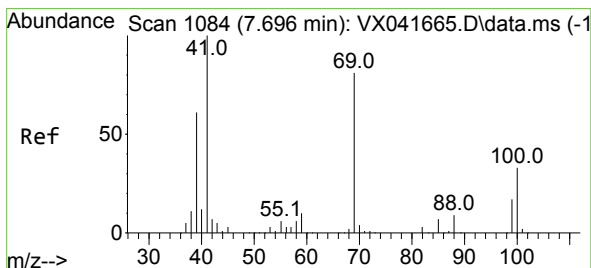
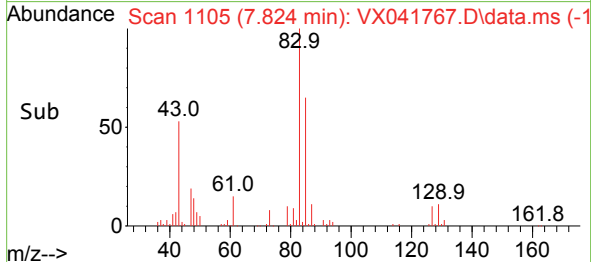
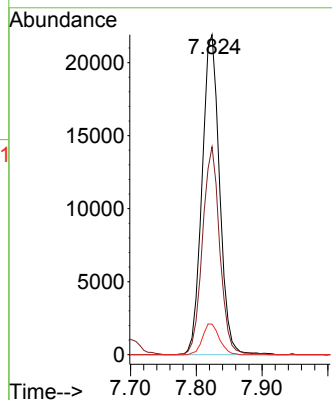
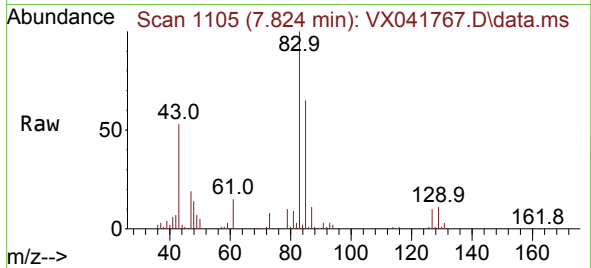




#47
Bromodichloromethane
Concen: 18.496 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

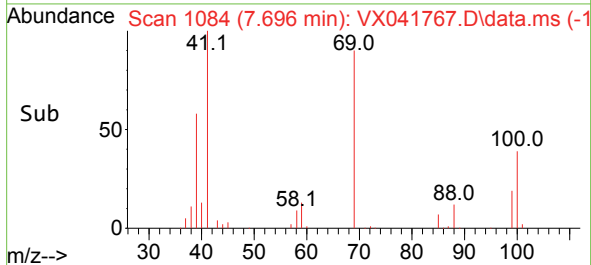
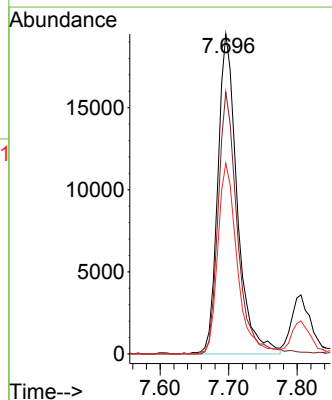
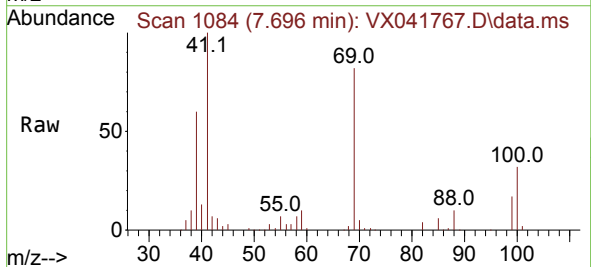
Instrument :
MSVOA_X
ClientSampleId :

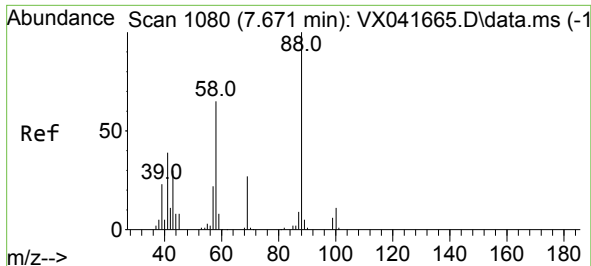
Tgt Ion: 83 Resp: 40522
Ion Ratio Lower Upper
83 100
85 65.0 49.8 74.6
127 9.6 7.1 10.7



#48
Methyl methacrylate
Concen: 20.178 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 41 Resp: 38326
Ion Ratio Lower Upper
41 100
69 80.7 59.2 88.8
39 59.6 47.7 71.5

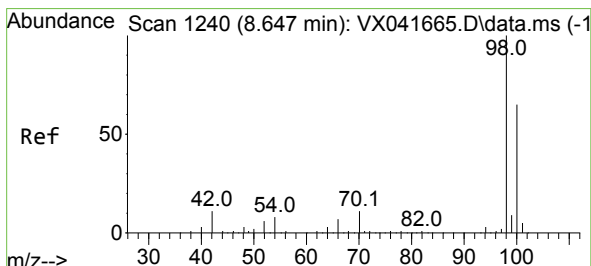
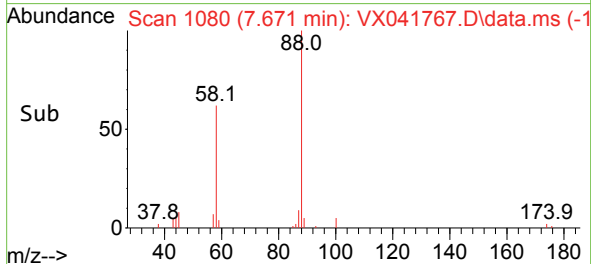
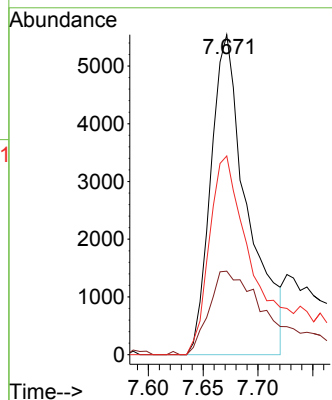
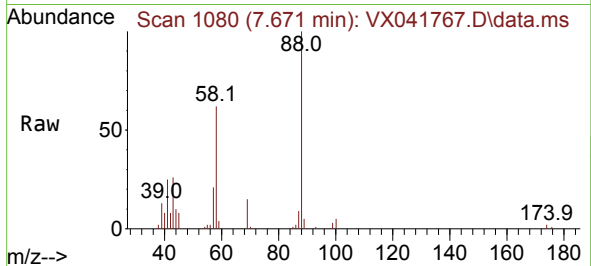




#49
1,4-Dioxane
Concen: 311.059 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

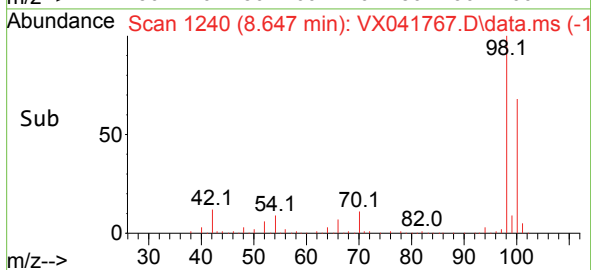
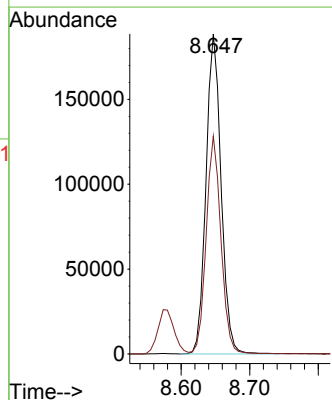
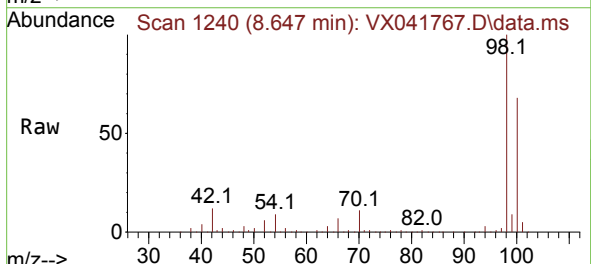
Instrument :
MSVOA_X
ClientSampleId :

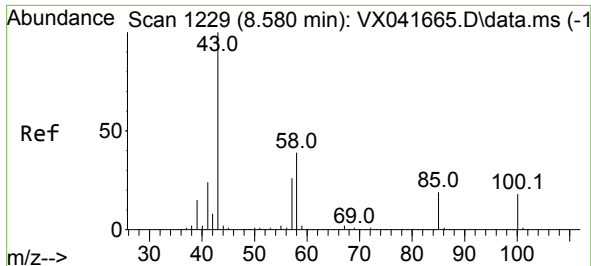
Tgt Ion: 88 Resp: 12909
Ion Ratio Lower Upper
88 100
43 42.9 0.0 0.0#
58 86.9 60.1 90.1



#50
Toluene-d8
Concen: 48.238 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 98 Resp: 288944
Ion Ratio Lower Upper
98 100
100 66.7 53.1 79.7

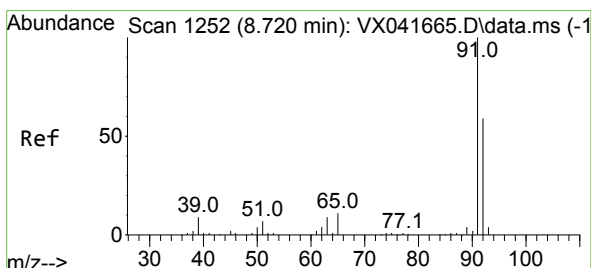
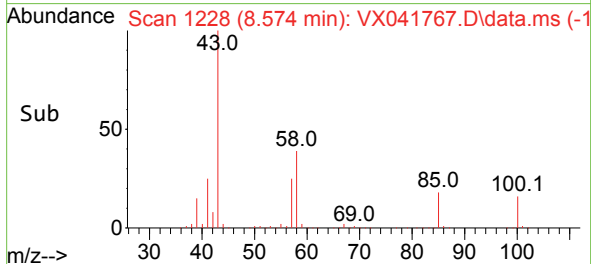
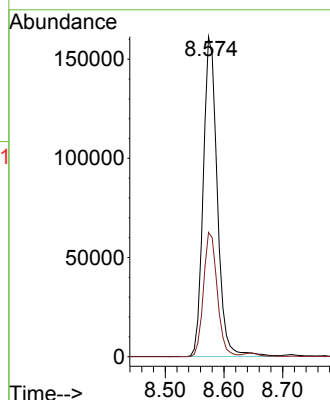
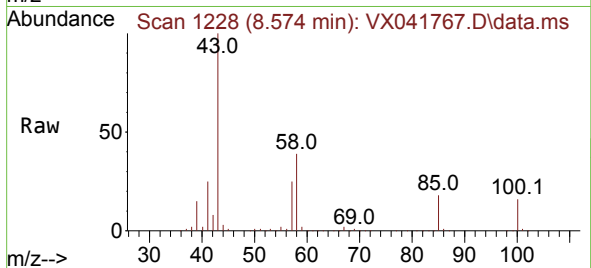




#51
4-Methyl-2-Pentanone
Concen: 104.810 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

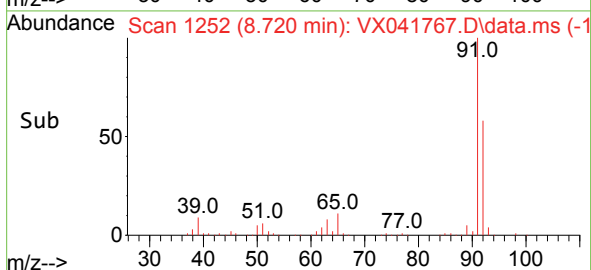
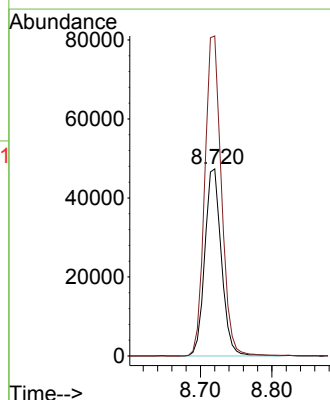
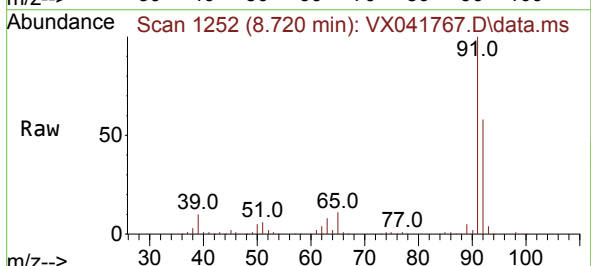
Instrument :
MSVOA_X
ClientSampleId :

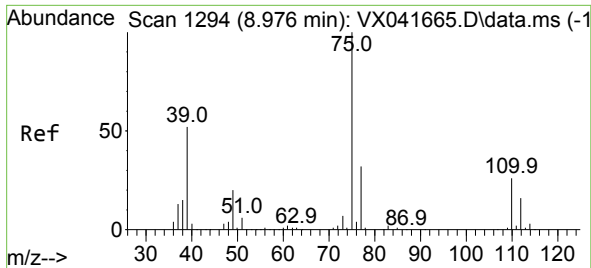
Tgt Ion: 43 Resp: 268807
Ion Ratio Lower Upper
43 100
58 38.1 30.4 45.6



#52
Toluene
Concen: 18.539 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 92 Resp: 76334
Ion Ratio Lower Upper
92 100
91 172.4 134.2 201.2

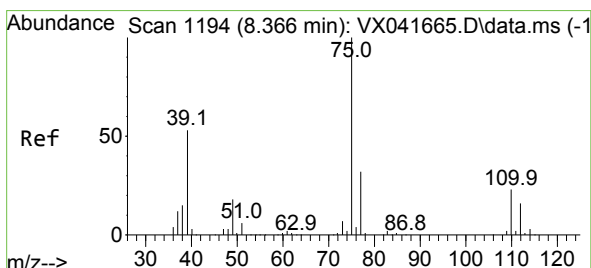
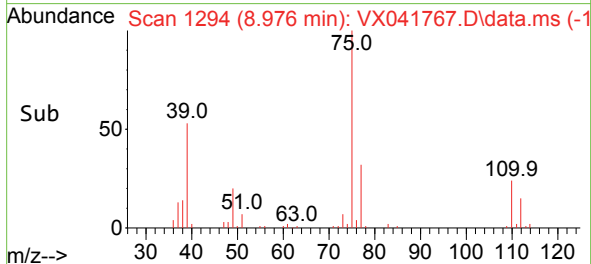
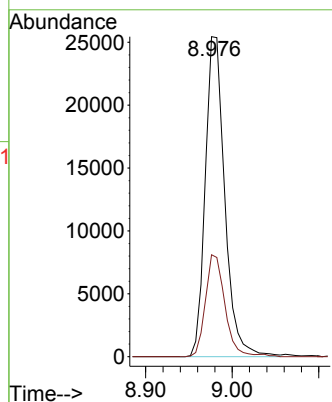
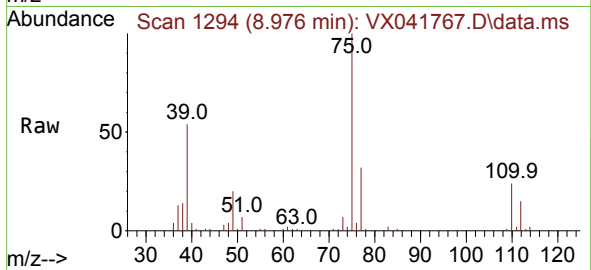




#53
 t-1,3-Dichloropropene
 Concen: 18.471 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041767.D
 Acq: 06 Jun 2024 11:13

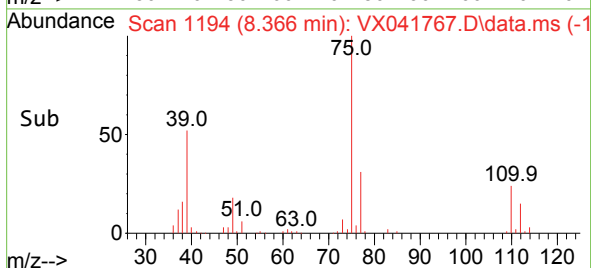
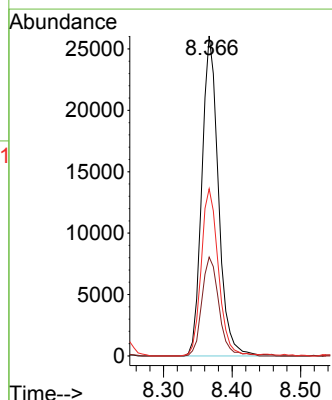
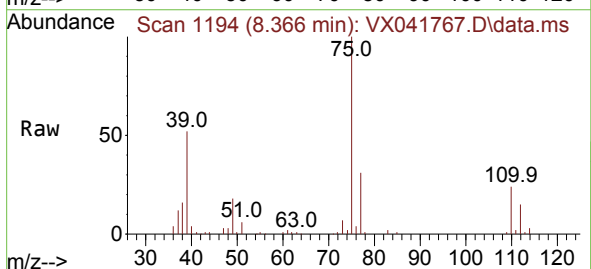
Instrument :
 MSVOA_X
 ClientSampleId :

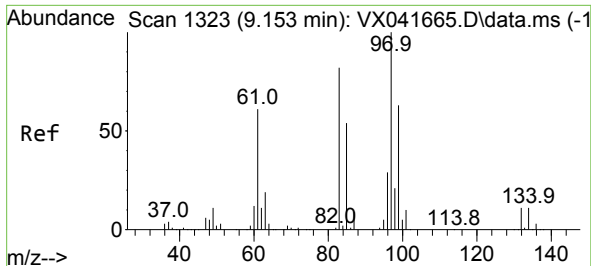
Tgt Ion: 75 Resp: 39833
 Ion Ratio Lower Upper
 75 100
 77 31.9 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 18.377 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041767.D
 Acq: 06 Jun 2024 11:13

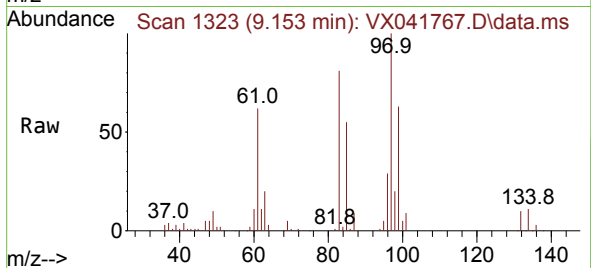
Tgt Ion: 75 Resp: 43840
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.3 37.9
 39 52.3 46.7 70.1



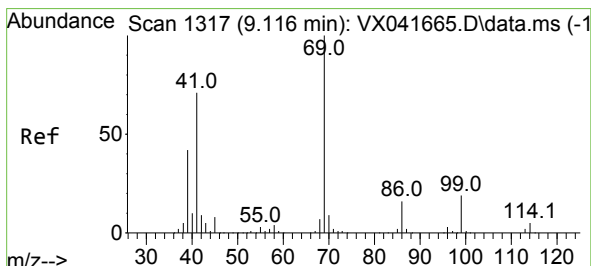
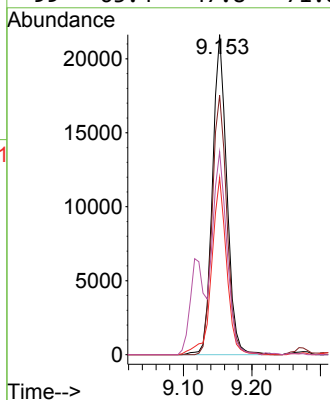
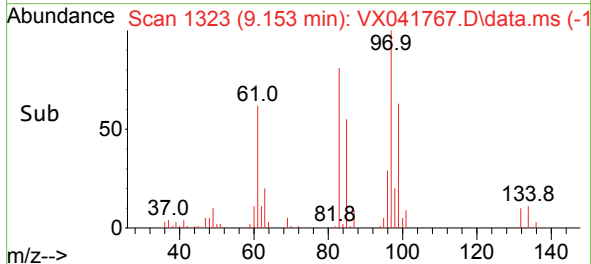


#55
1,1,2-Trichloroethane
Concen: 18.958 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

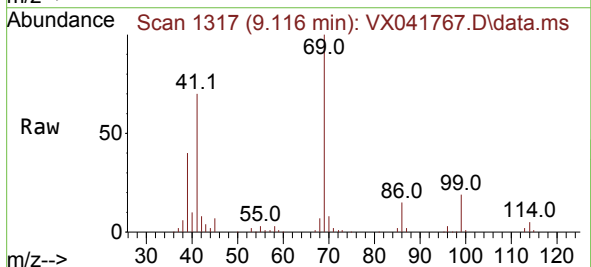
Instrument :
MSVOA_X
ClientSampleId :



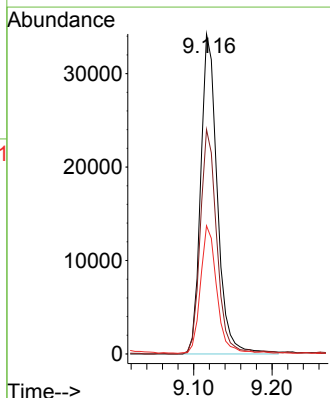
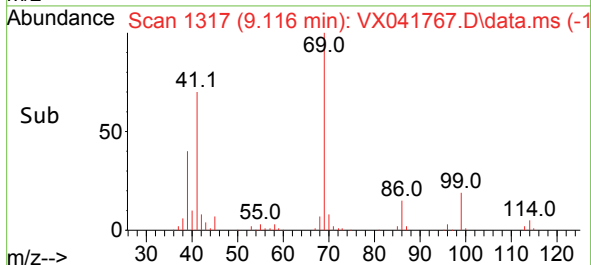
Tgt Ion	Ratio	Lower	Upper
97	100		
83	81.1	65.8	98.8
85	55.4	41.6	62.4
99	63.4	47.8	71.8

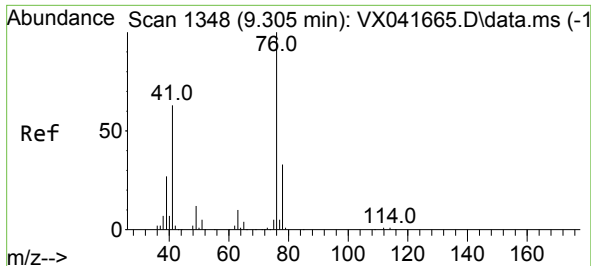


#56
Ethyl methacrylate
Concen: 19.870 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13



Tgt Ion	Ratio	Lower	Upper
69	100		
41	69.9	56.8	85.2
39	39.1	32.0	48.0





#57

1,3-Dichloropropane

Concen: 19.298 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.006 min

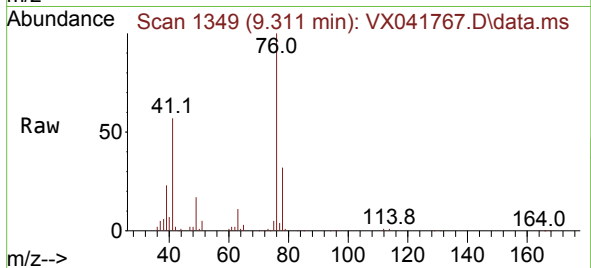
Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

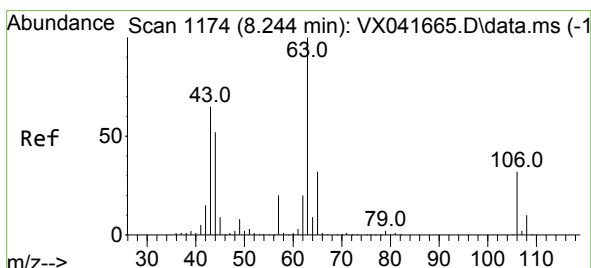
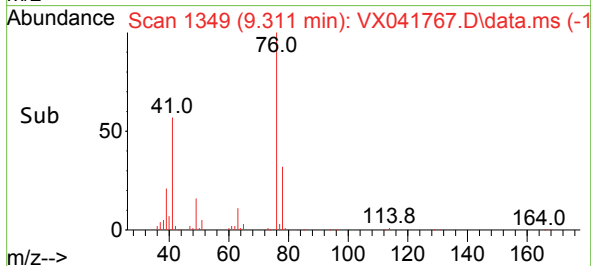
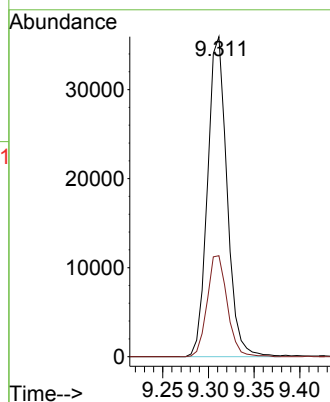


Tgt Ion: 76 Resp: 53179

Ion Ratio Lower Upper

76 100

78 32.6 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 94.644 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX041767.D

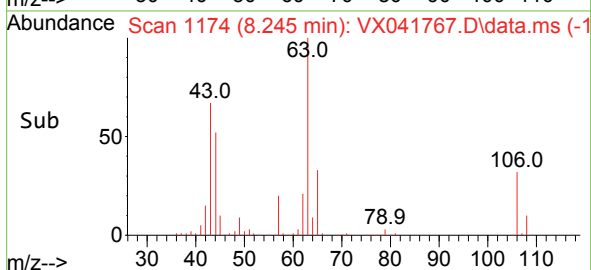
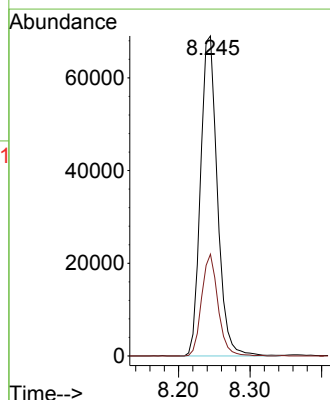
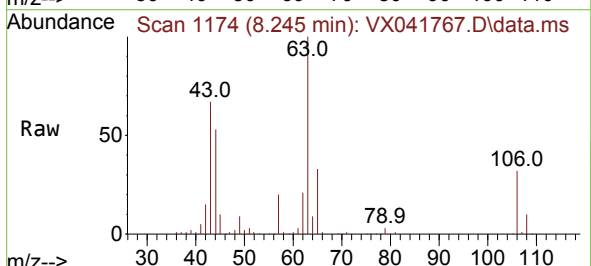
Acq: 06 Jun 2024 11:13

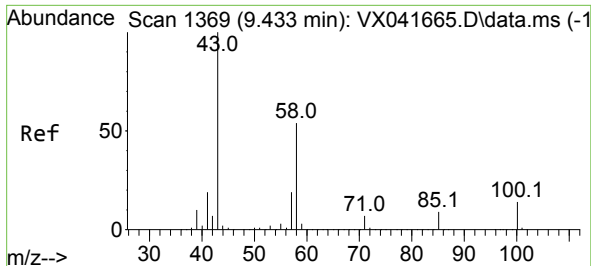
Tgt Ion: 63 Resp: 112886

Ion Ratio Lower Upper

63 100

106 30.9 22.5 33.7

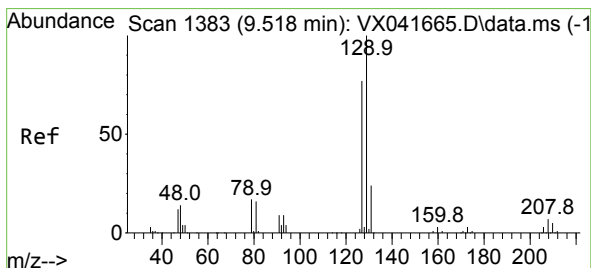
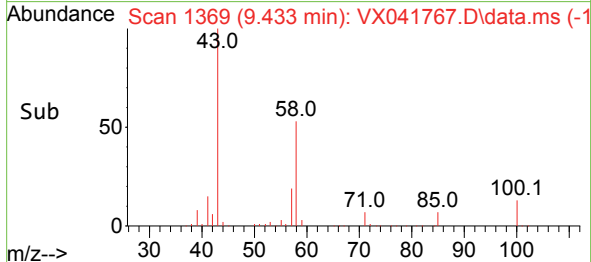
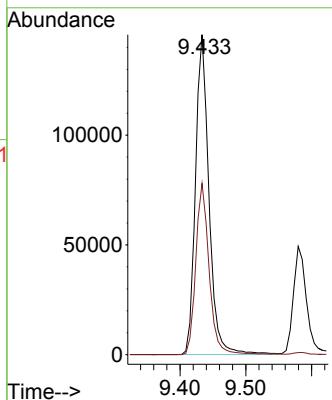
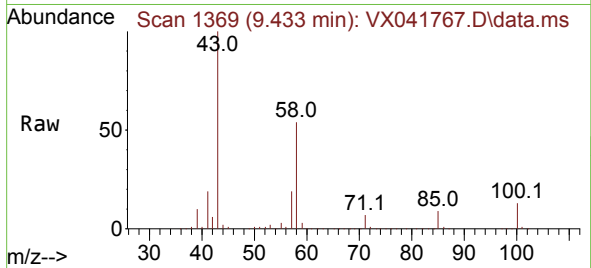




#59
2-Hexanone
Concen: 106.109 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

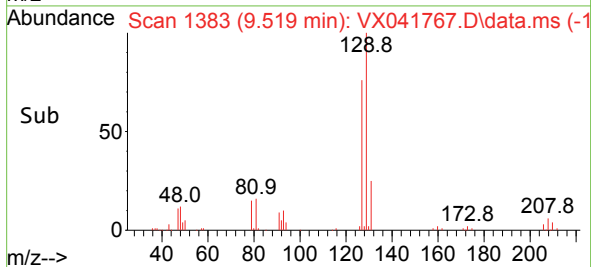
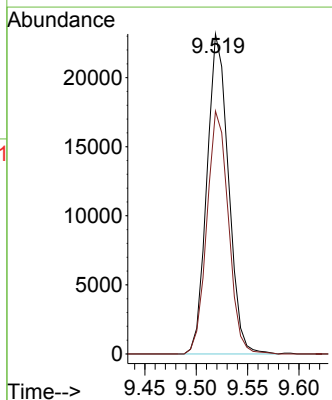
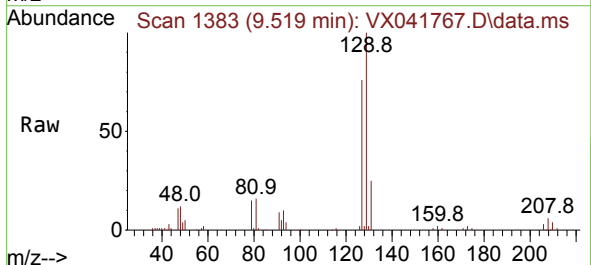
Instrument :
MSVOA_X
ClientSampleId :

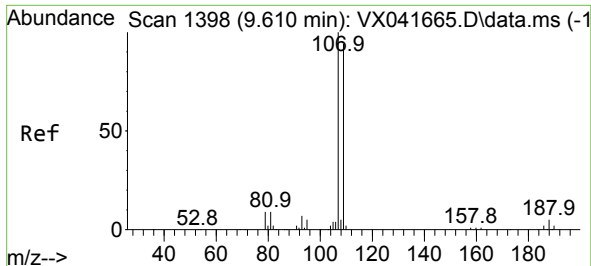
Tgt Ion: 43 Resp: 207480
Ion Ratio Lower Upper
43 100
58 53.4 26.2 78.5



#60
Dibromochloromethane
Concen: 18.301 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 129 Resp: 33698
Ion Ratio Lower Upper
129 100
127 75.9 38.8 116.4

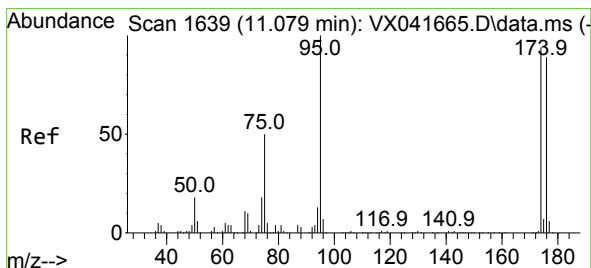
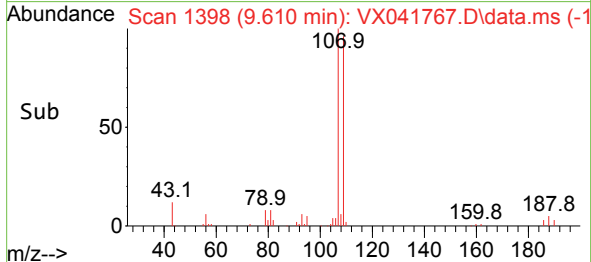
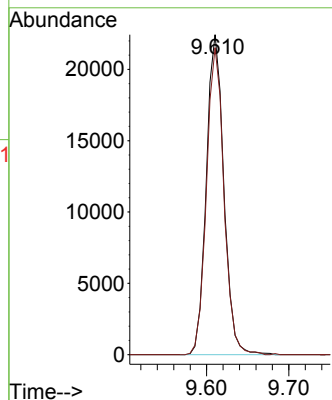
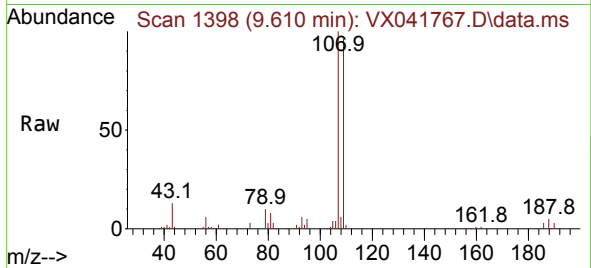




#61
1,2-Dibromoethane
Concen: 18.928 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

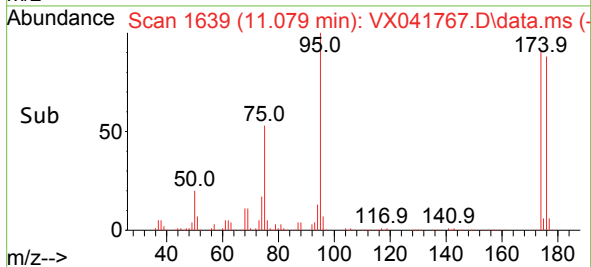
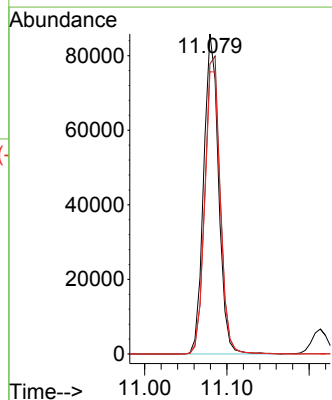
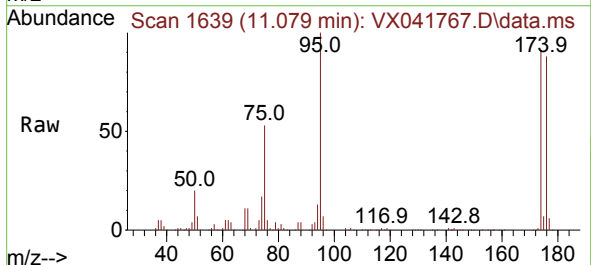
Instrument :
MSVOA_X
ClientSampleId :

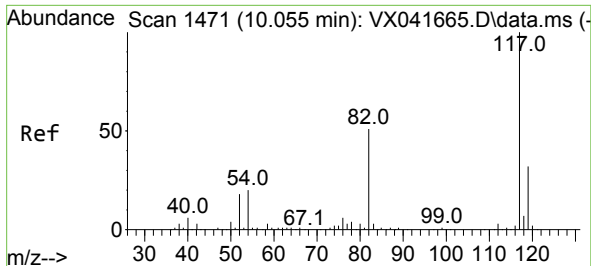
Tgt Ion:107 Resp: 33159
Ion Ratio Lower Upper
107 100
109 95.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 48.825 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

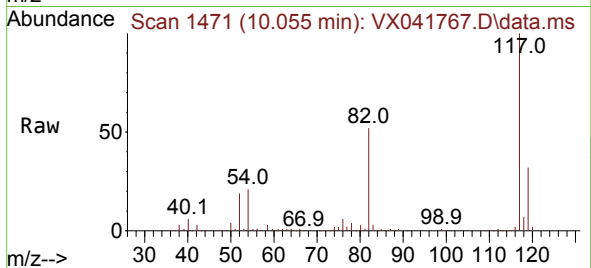
Tgt Ion: 95 Resp: 107942
Ion Ratio Lower Upper
95 100
174 96.1 0.0 135.6
176 93.0 0.0 131.0



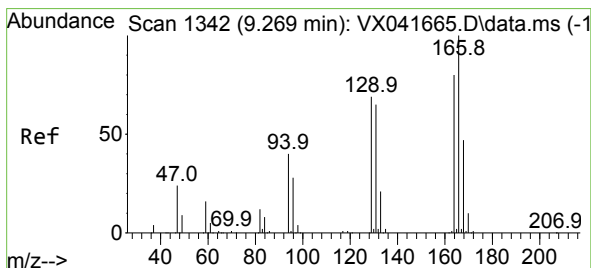
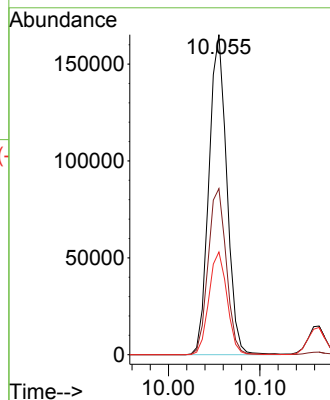
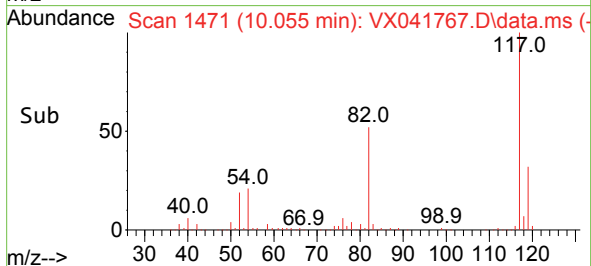


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Instrument :
MSVOA_X
ClientSampleId :

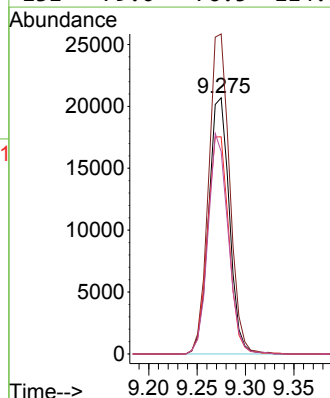
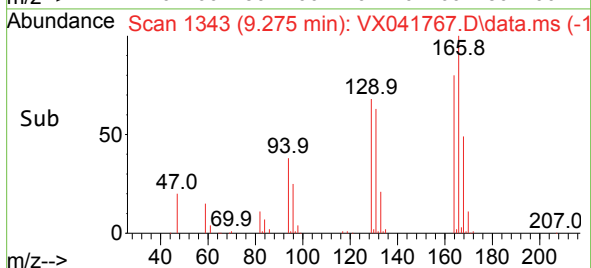
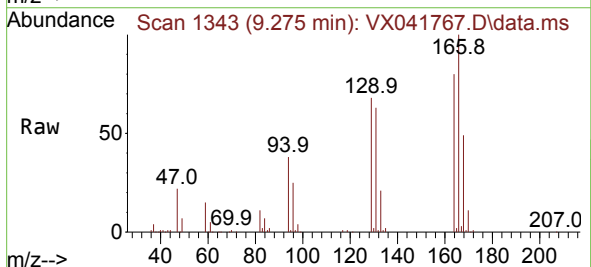


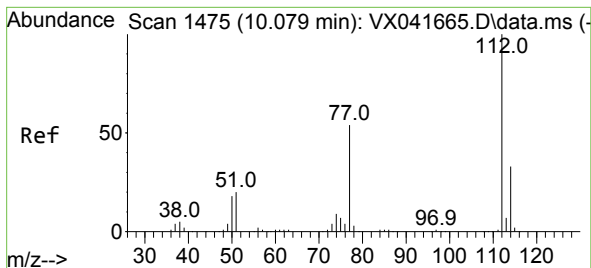
Tgt Ion:117 Resp: 224605
Ion Ratio Lower Upper
117 100
82 51.9 46.2 69.4
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 18.286 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion:164 Resp: 30783
Ion Ratio Lower Upper
164 100
166 124.9 102.7 154.1
129 84.8 80.4 120.6
131 79.0 76.5 114.7





#65

Chlorobenzene

Concen: 18.450 ug/l

RT: 10.080 min Scan# 1475

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

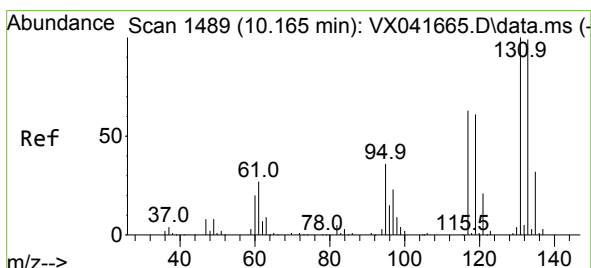
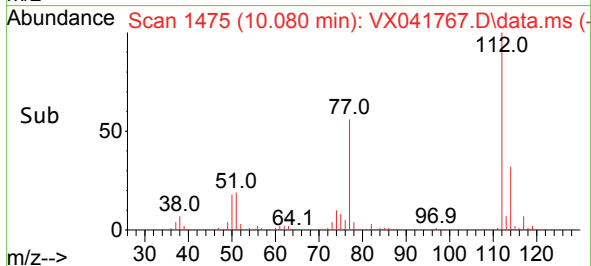
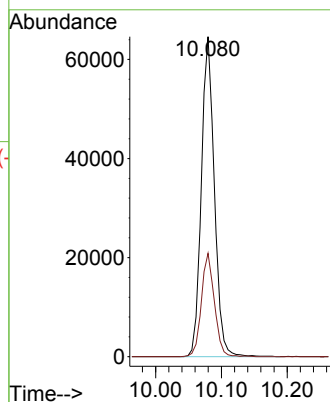
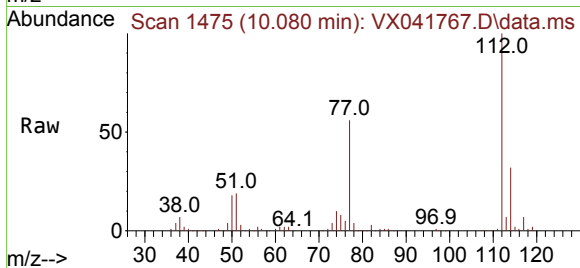
ClientSampleId :

Tgt Ion:112 Resp: 88933

Ion Ratio Lower Upper

112 100

114 32.3 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 18.693 ug/l

RT: 10.165 min Scan# 1489

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

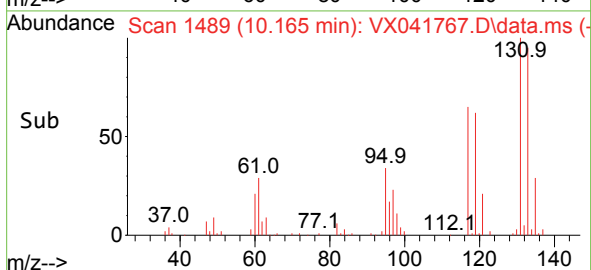
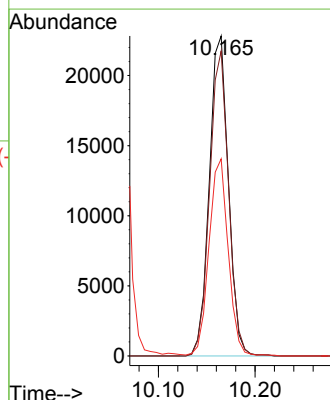
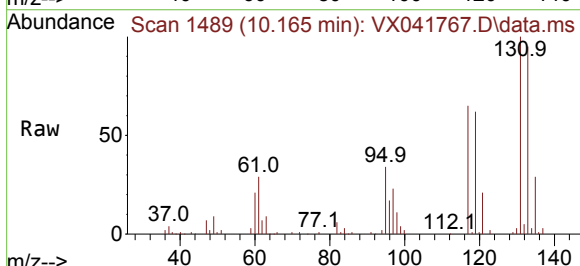
Tgt Ion:131 Resp: 31267

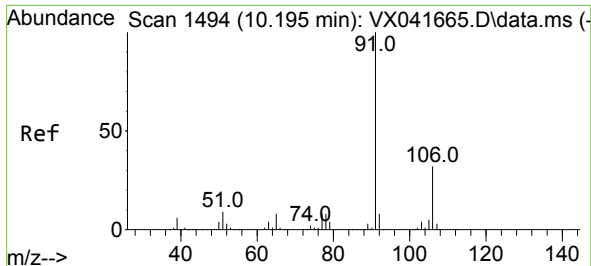
Ion Ratio Lower Upper

131 100

133 94.8 47.1 141.4

119 62.2 32.2 96.6





#67

Ethyl Benzene

Concen: 18.775 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

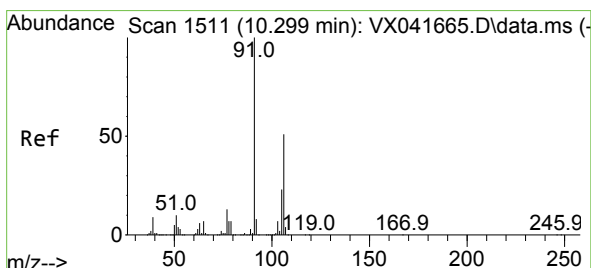
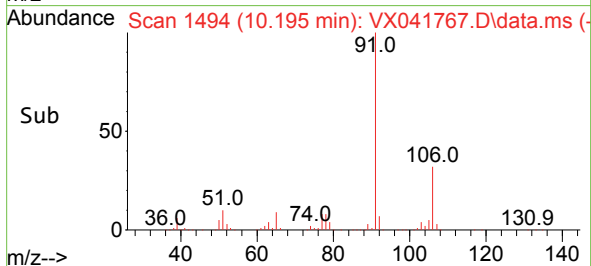
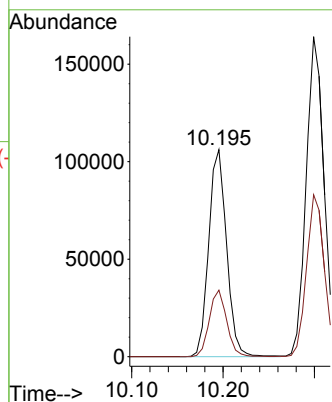
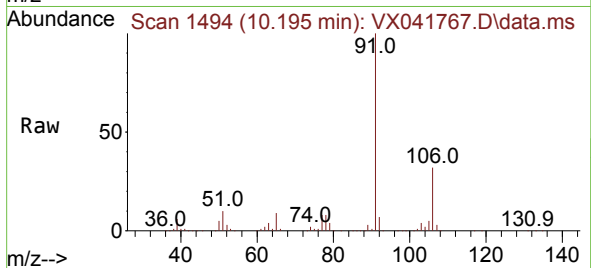
ClientSampleId :

Tgt Ion: 91 Resp: 144226

Ion Ratio Lower Upper

91 100

106 32.2 24.9 37.3



#68

m/p-Xylenes

Concen: 37.411 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX041767.D

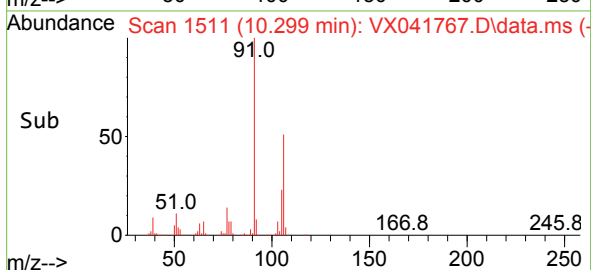
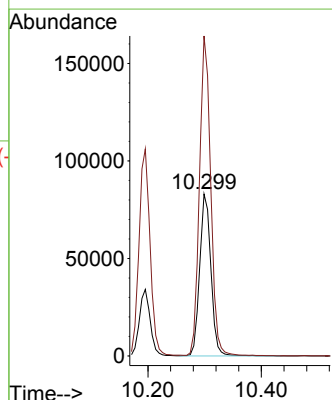
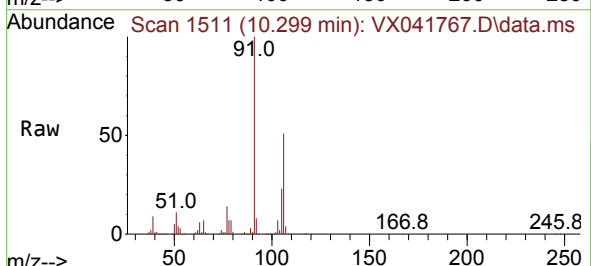
Acq: 06 Jun 2024 11:13

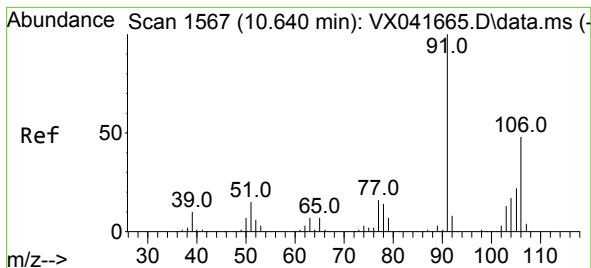
Tgt Ion: 106 Resp: 114330

Ion Ratio Lower Upper

106 100

91 197.8 165.5 248.3





#69

o-Xylene

Concen: 18.441 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

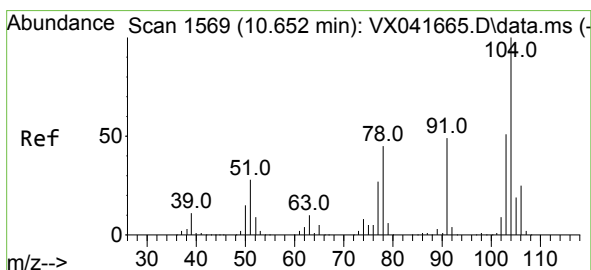
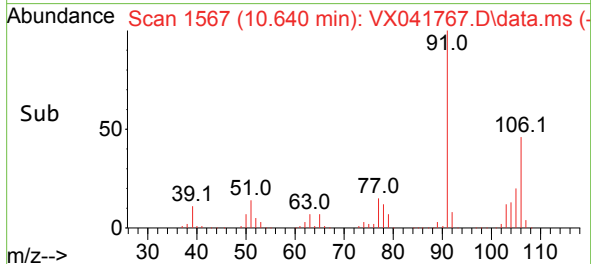
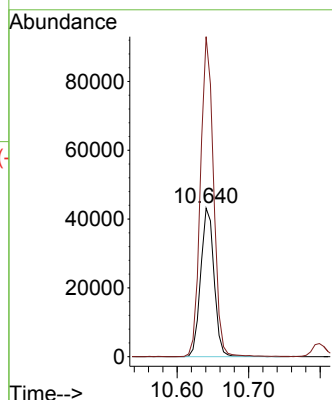
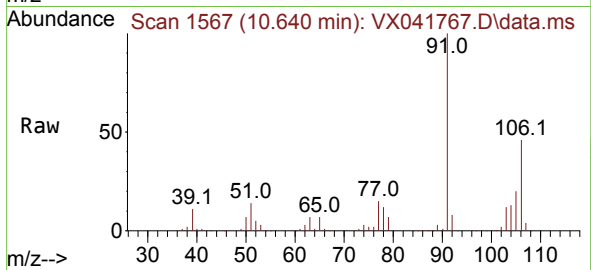
ClientSampleId :

Tgt Ion:106 Resp: 56064

Ion Ratio Lower Upper

106 100

91 211.1 108.9 326.8



#70

Styrene

Concen: 18.789 ug/l

RT: 10.653 min Scan# 1569

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

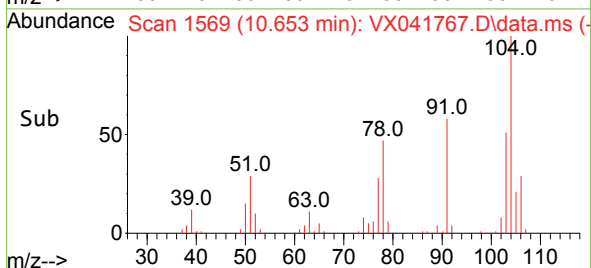
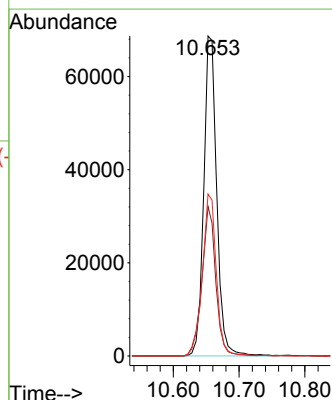
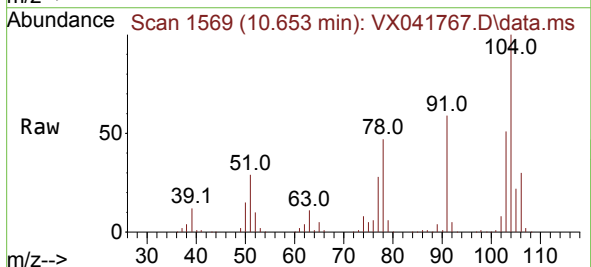
Tgt Ion:104 Resp: 94349

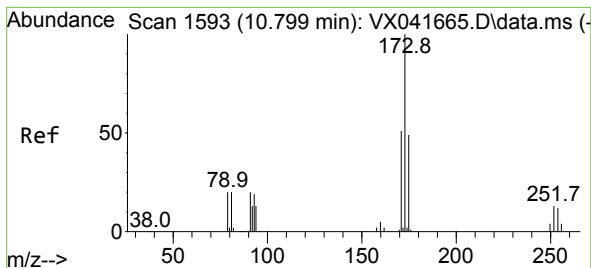
Ion Ratio Lower Upper

104 100

78 49.7 43.6 65.4

103 54.4 43.6 65.4





#71

Bromoform

Concen: 18.066 ug/l

RT: 10.799 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

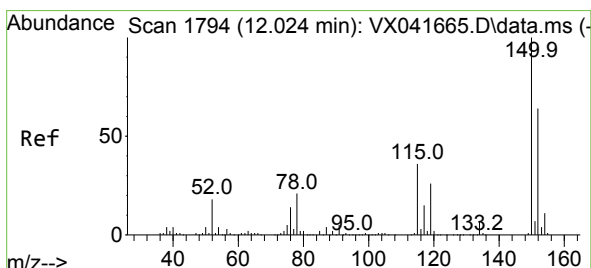
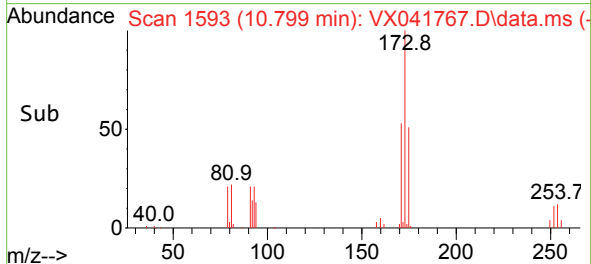
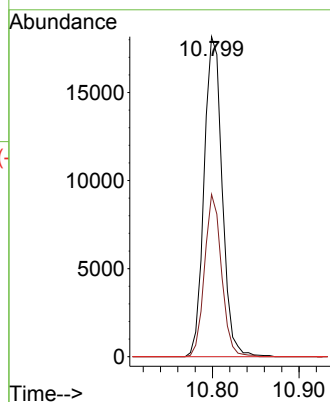
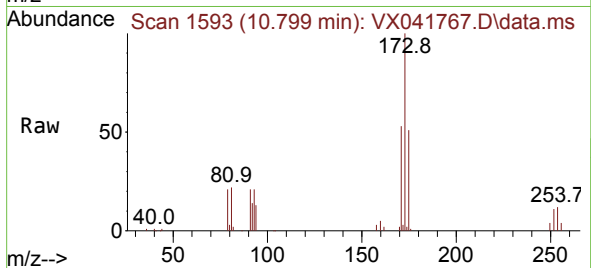
Tgt Ion:173 Resp: 26316

Ion Ratio Lower Upper

173 100

175 47.7 24.1 72.4

254 0.0 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: VX041767.D

Acq: 06 Jun 2024 11:13

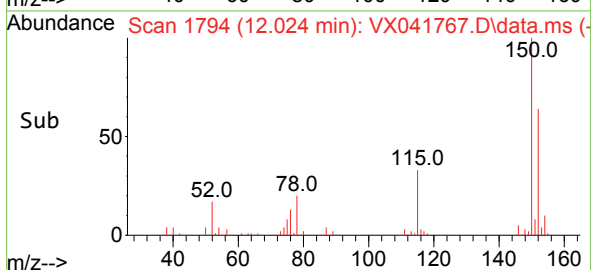
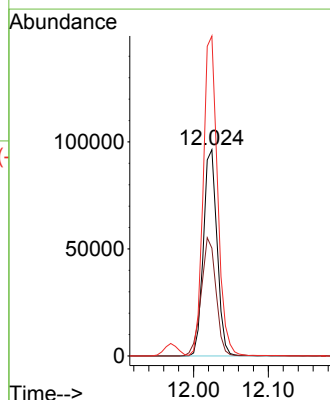
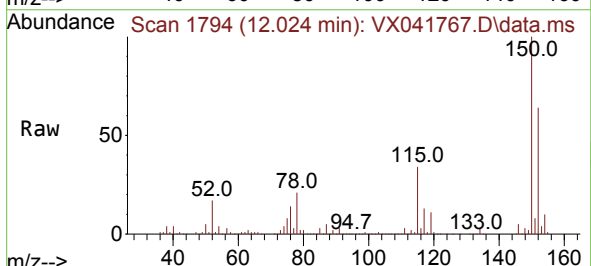
Tgt Ion:152 Resp: 122694

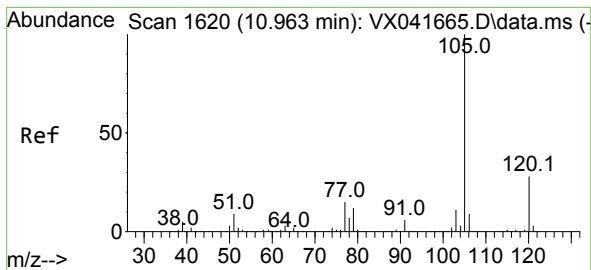
Ion Ratio Lower Upper

152 100

115 62.1 43.3 129.9

150 162.6 0.0 345.0





#73

Isopropylbenzene

Concen: 19.154 ug/l

RT: 10.964 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

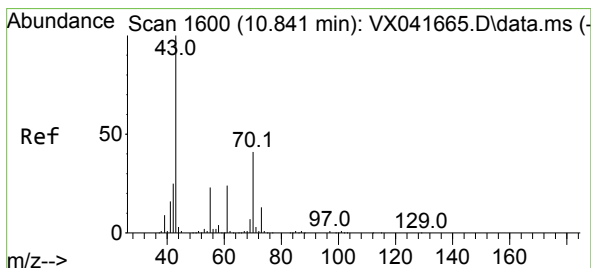
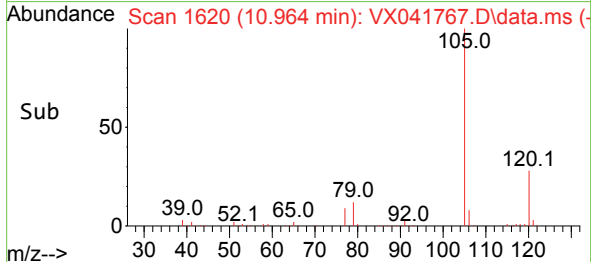
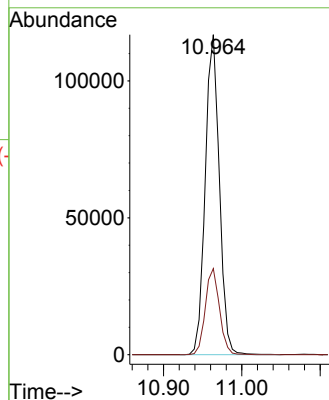
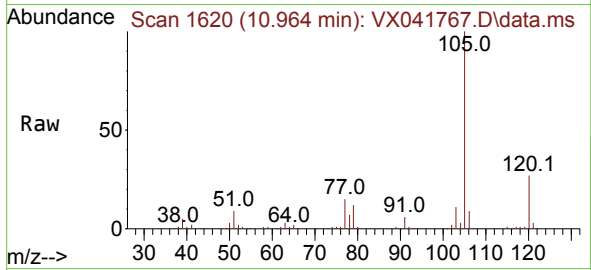
ClientSampleId :

Tgt Ion:105 Resp: 145778

Ion Ratio Lower Upper

105 100

120 27.0 12.9 38.6



#74

N-ethyl acetate

Concen: 19.845 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Tgt Ion: 43 Resp: 66905

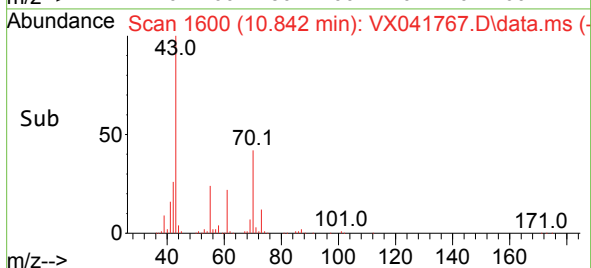
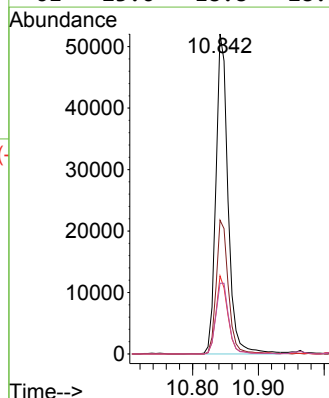
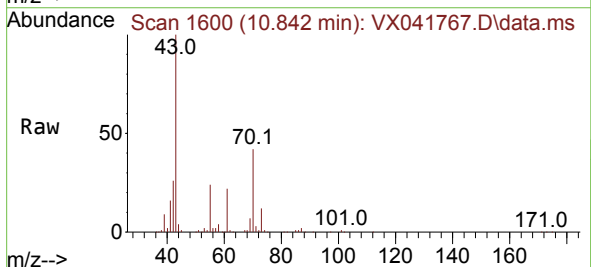
Ion Ratio Lower Upper

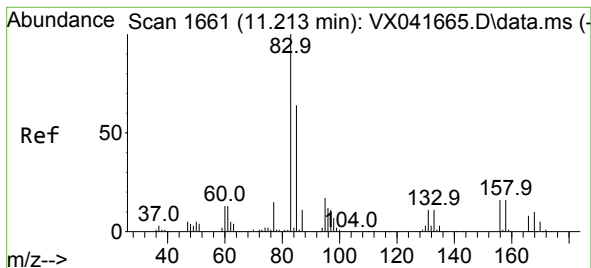
43 100

70 41.9 32.9 49.3

55 23.8 19.3 28.9

61 23.6 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 19.550 ug/l

RT: 11.214 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

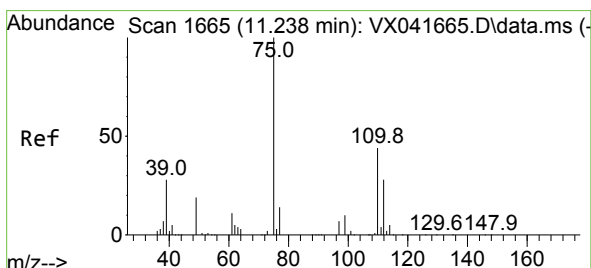
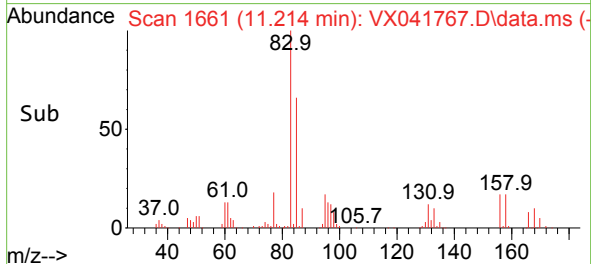
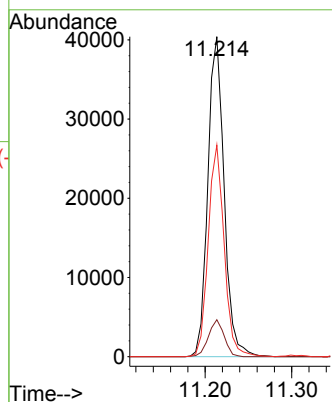
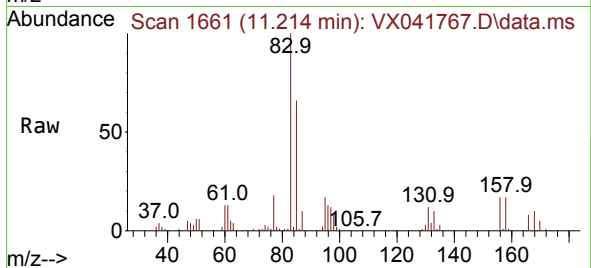
Tgt Ion: 83 Resp: 52803

Ion Ratio Lower Upper

83 100

131 11.2 5.3 15.8

85 64.8 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 25.541 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. 0.000 min

Lab File: VX041767.D

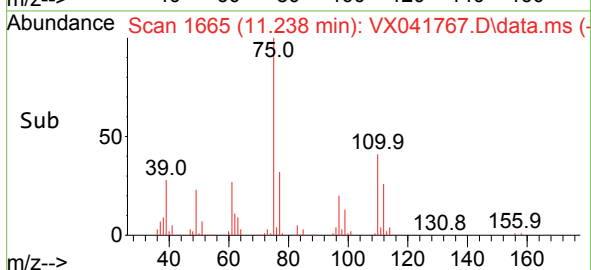
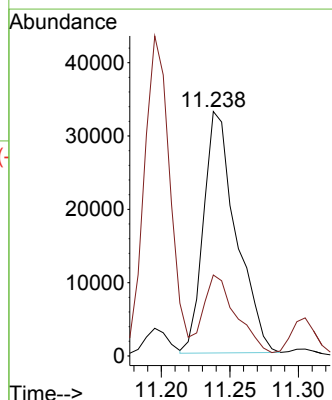
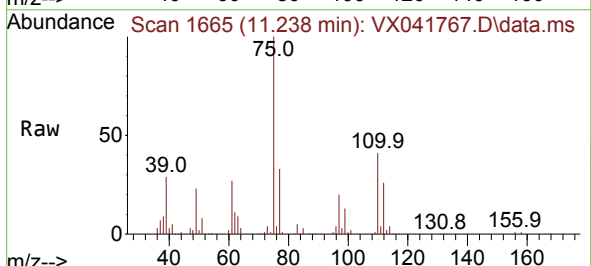
Acq: 06 Jun 2024 11:13

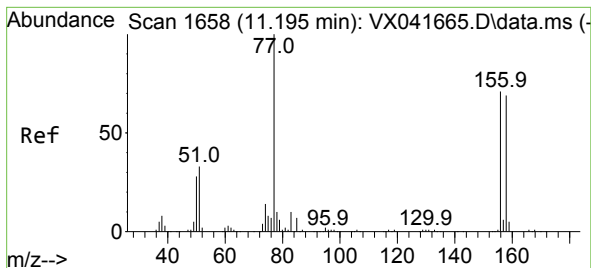
Tgt Ion: 75 Resp: 54676

Ion Ratio Lower Upper

75 100

77 34.5 19.1 57.5





#77

Bromobenzene

Concen: 18.406 ug/l

RT: 11.201 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

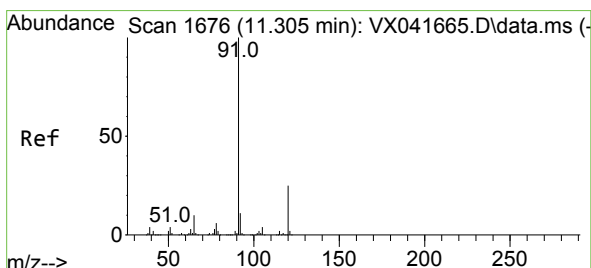
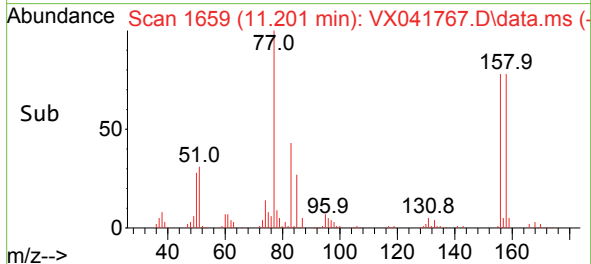
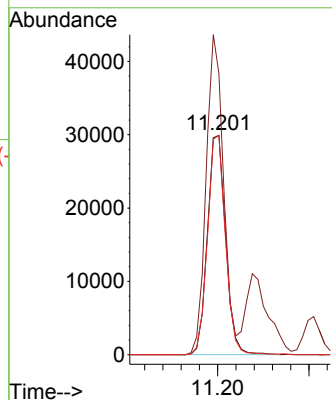
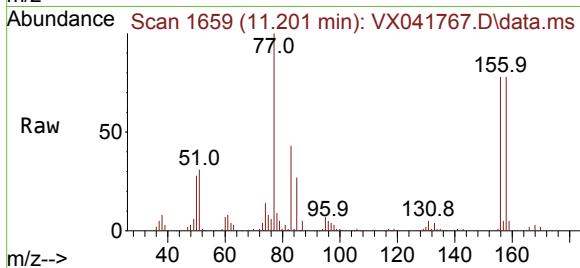
Tgt Ion:156 Resp: 41350

Ion Ratio Lower Upper

156 100

77 138.3 88.4 265.3

158 98.2 48.0 144.0



#78

n-propylbenzene

Concen: 18.997 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. 0.000 min

Lab File: VX041767.D

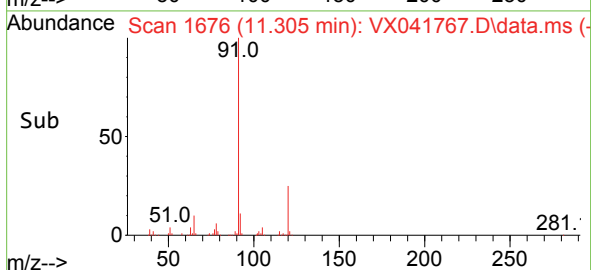
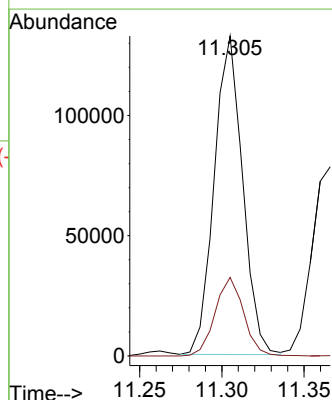
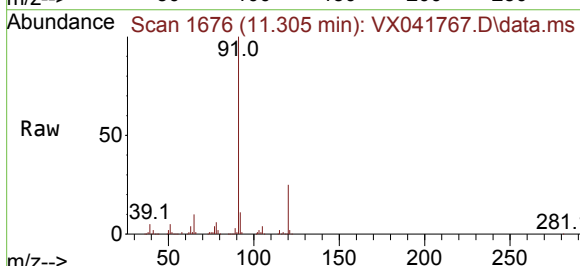
Acq: 06 Jun 2024 11:13

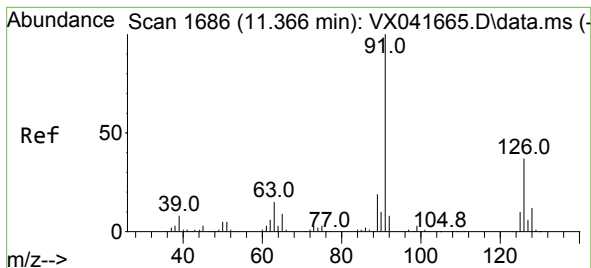
Tgt Ion: 91 Resp: 158764

Ion Ratio Lower Upper

91 100

120 24.8 11.5 34.4

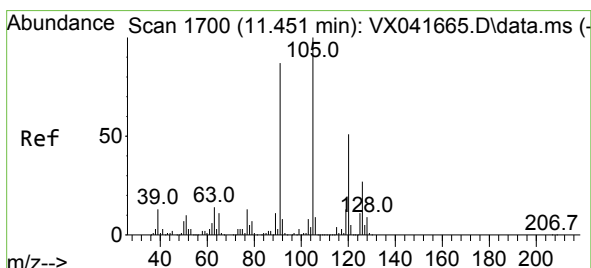
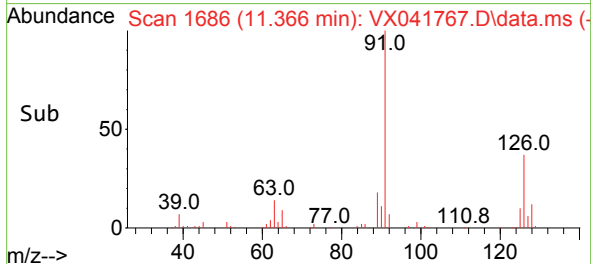
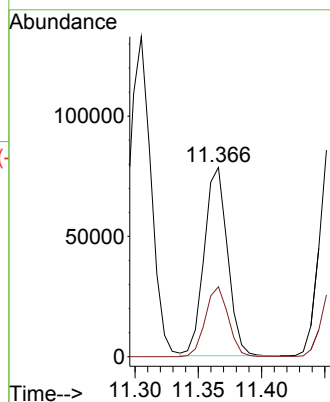
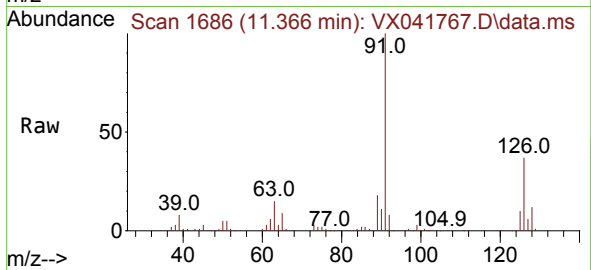




#79
2-Chlorotoluene
Concen: 18.752 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

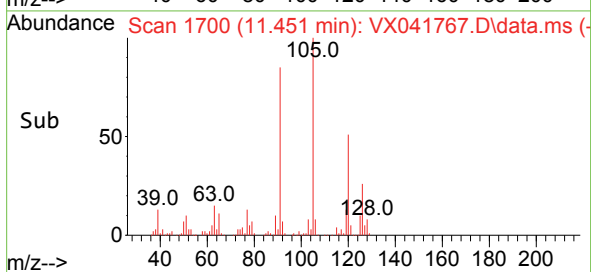
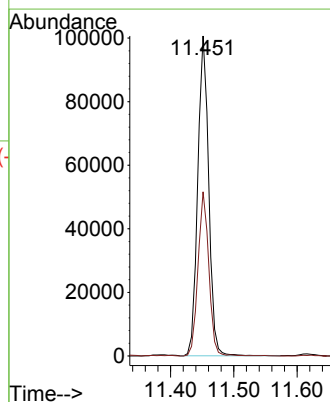
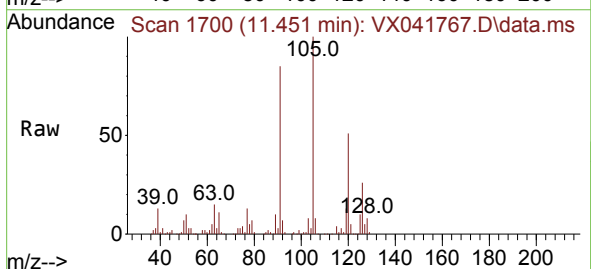
Instrument :
MSVOA_X
ClientSampleId :

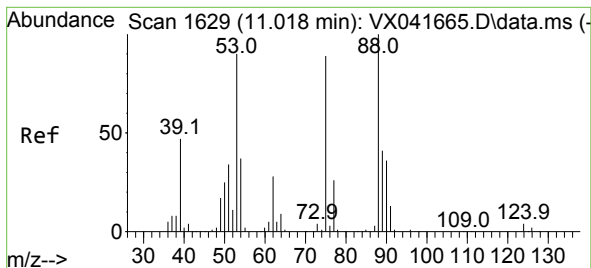
Tgt Ion: 91 Resp: 100727
Ion Ratio Lower Upper
91 100
126 36.6 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.082 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 105 Resp: 121253
Ion Ratio Lower Upper
105 100
120 50.8 24.1 72.3

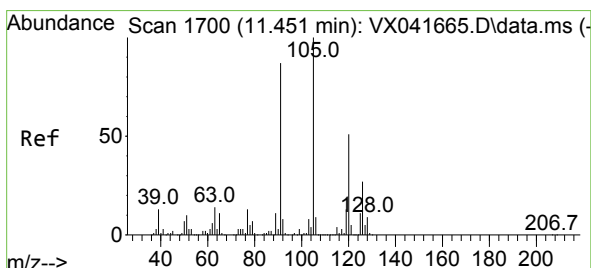
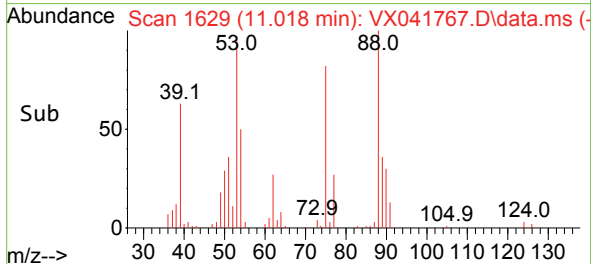
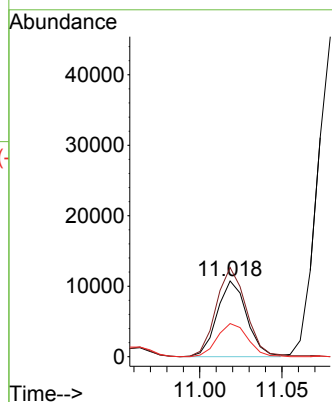
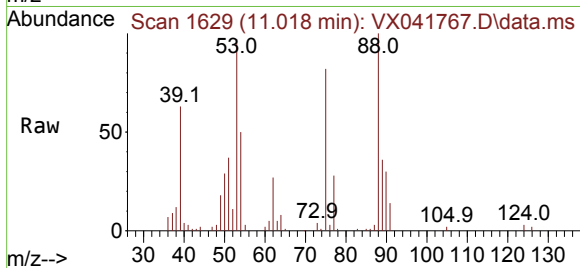




#81
trans-1,4-Dichloro-2-butene
Concen: 17.177 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

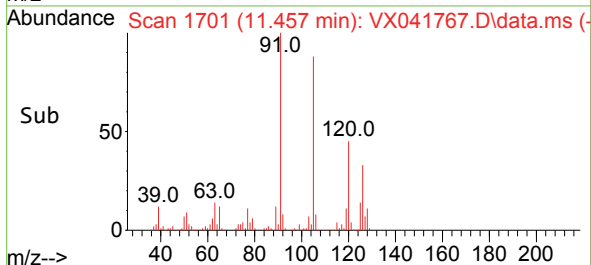
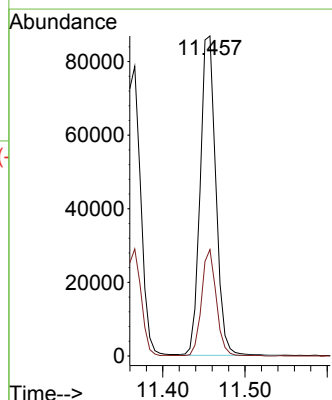
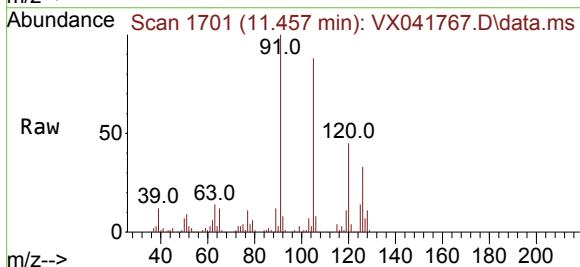
Instrument :
MSVOA_X
ClientSampleId :

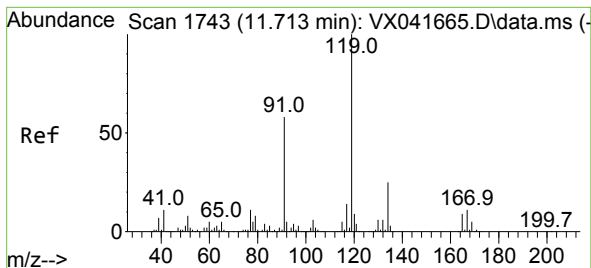
Tgt Ion: 75 Resp: 13492
Ion Ratio Lower Upper
75 100
53 119.8 90.5 135.7
89 45.0 36.9 55.3



#82
4-Chlorotoluene
Concen: 18.770 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX041767.D
Acq: 06 Jun 2024 11:13

Tgt Ion: 91 Resp: 114702
Ion Ratio Lower Upper
91 100
126 31.5 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.276 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

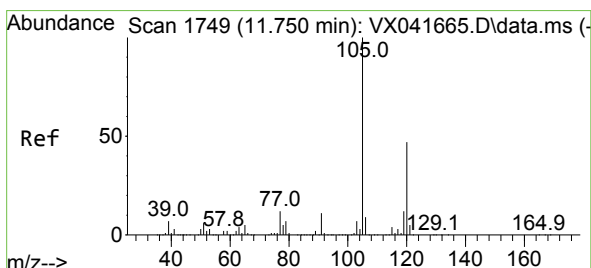
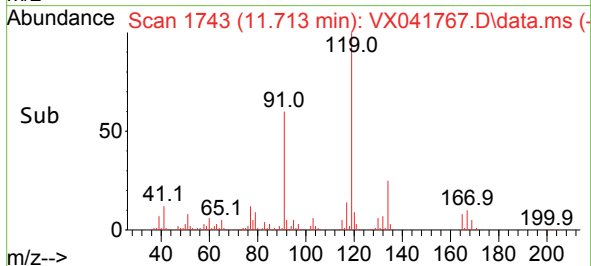
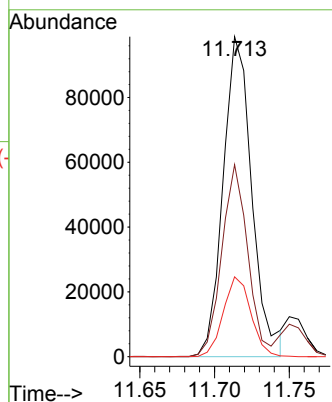
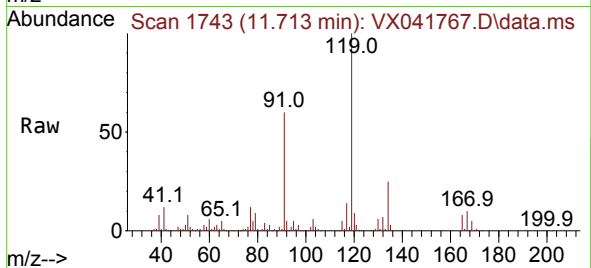
Tgt Ion:119 Resp: 131943

Ion Ratio Lower Upper

119 100

91 54.5 31.2 93.6

134 24.0 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 19.040 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX041767.D

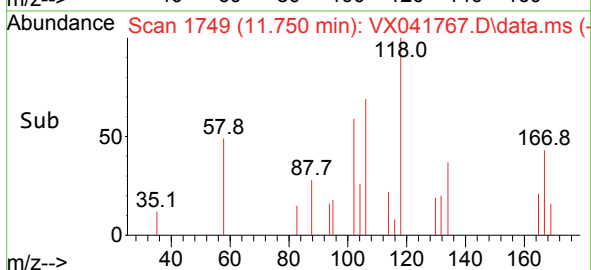
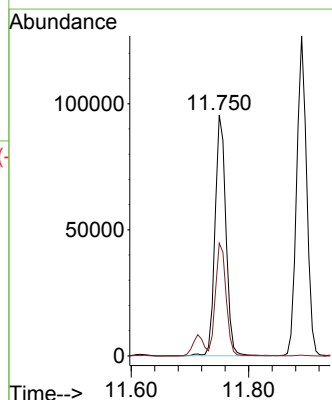
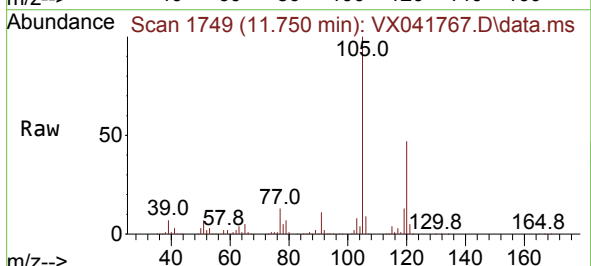
Acq: 06 Jun 2024 11:13

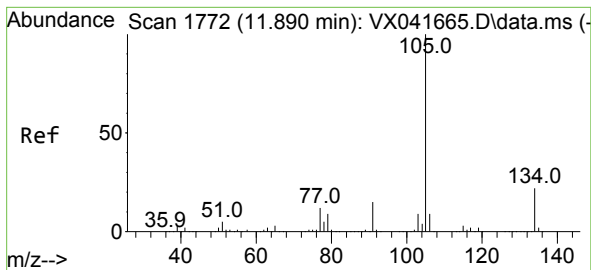
Tgt Ion:105 Resp: 122584

Ion Ratio Lower Upper

105 100

120 45.6 21.2 63.6





#85

sec-Butylbenzene

Concen: 19.055 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

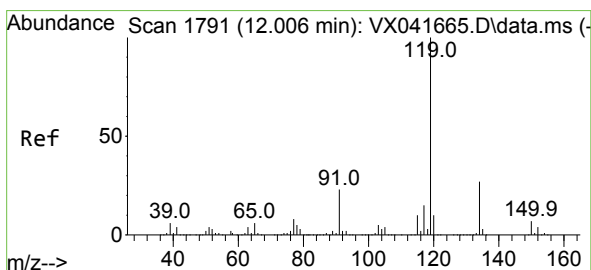
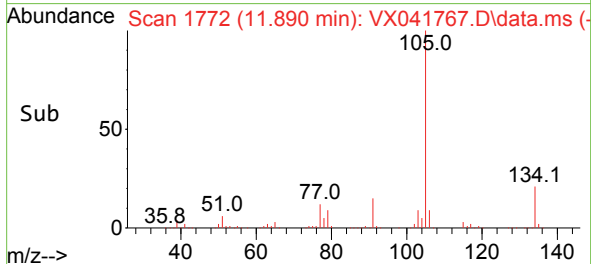
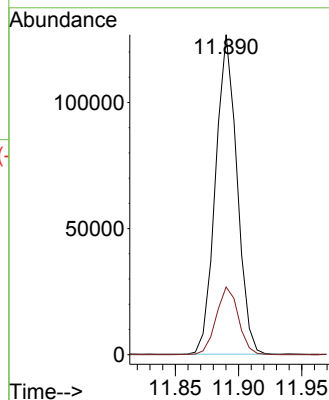
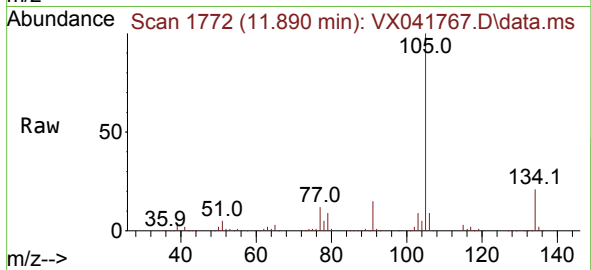
ClientSampleId :

Tgt Ion:105 Resp: 149533

Ion Ratio Lower Upper

105 100

134 21.9 9.8 29.4



#86

p-Isopropyltoluene

Concen: 19.131 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

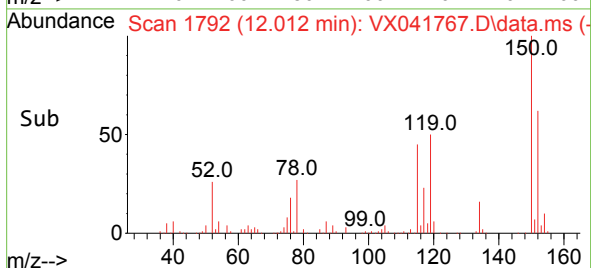
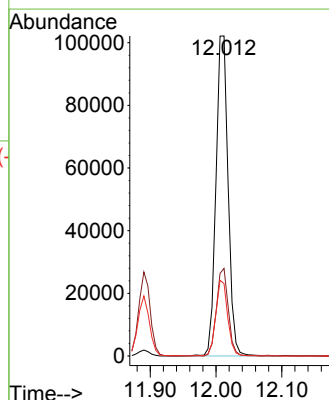
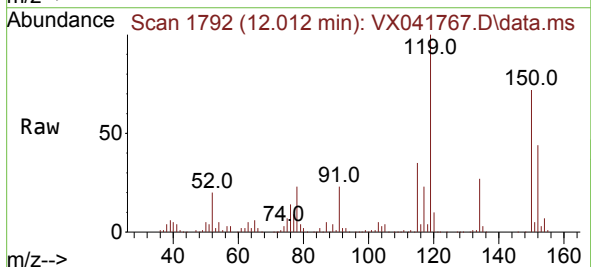
Tgt Ion:119 Resp: 131664

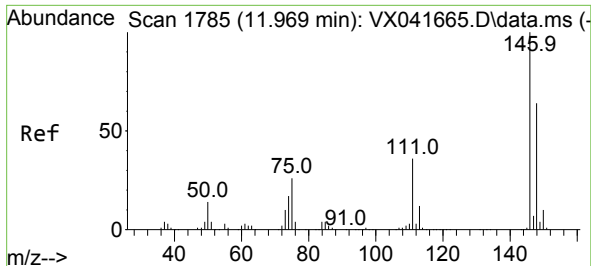
Ion Ratio Lower Upper

119 100

134 26.6 12.8 38.3

91 23.2 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 18.320 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

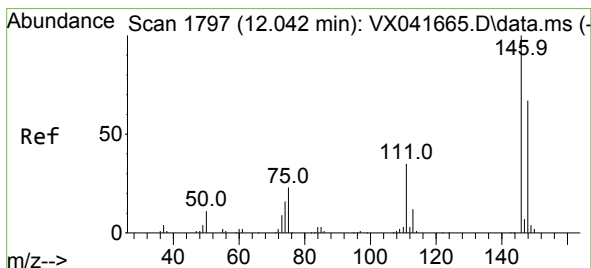
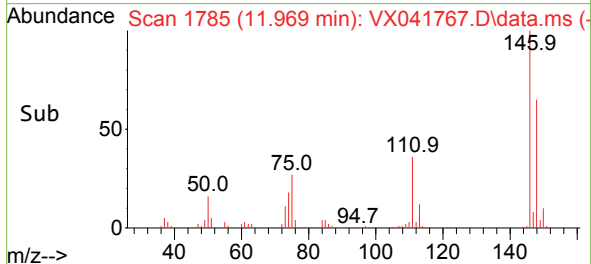
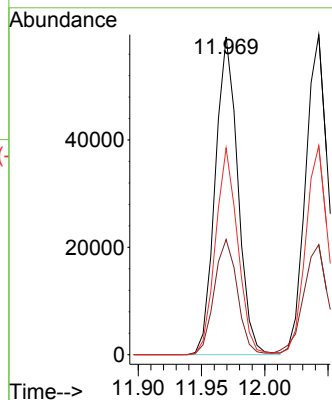
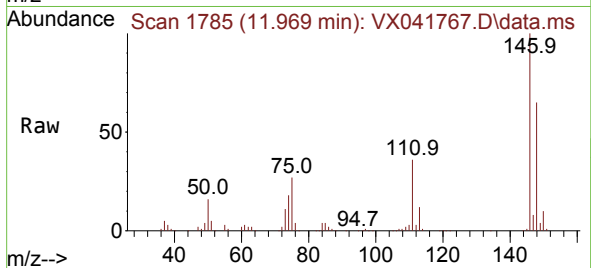
Tgt Ion:146 Resp: 73503

Ion Ratio Lower Upper

146 100

111 37.3 22.1 66.1

148 63.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 17.831 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

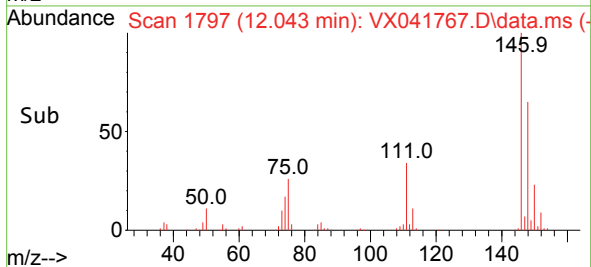
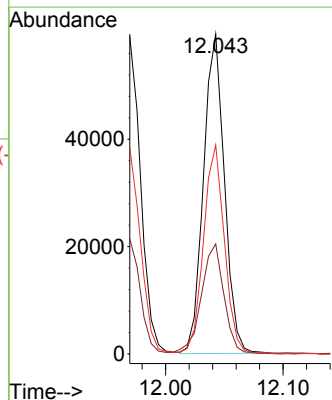
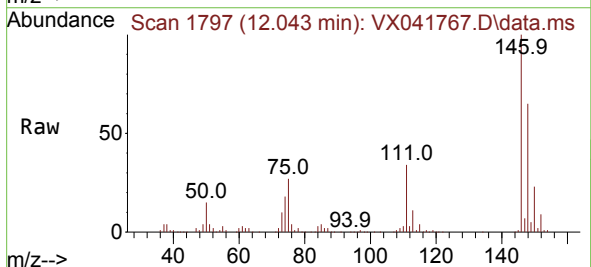
Tgt Ion:146 Resp: 73746

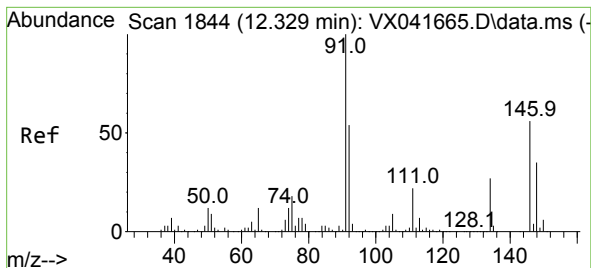
Ion Ratio Lower Upper

146 100

111 37.3 21.3 63.7

148 65.8 31.8 95.4





#89

n-Butylbenzene

Concen: 18.410 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.006 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

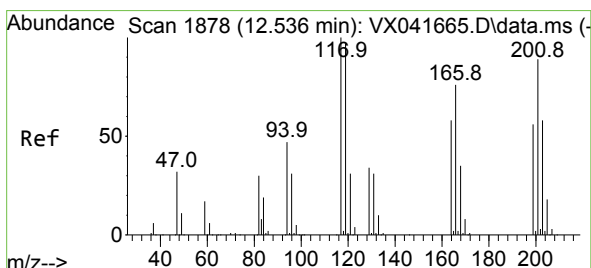
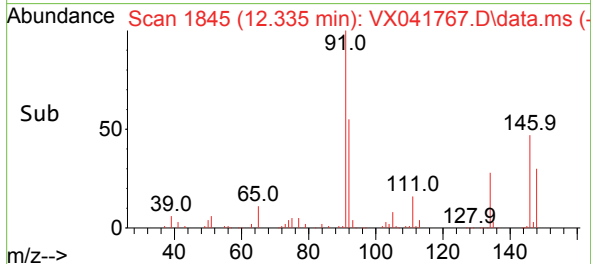
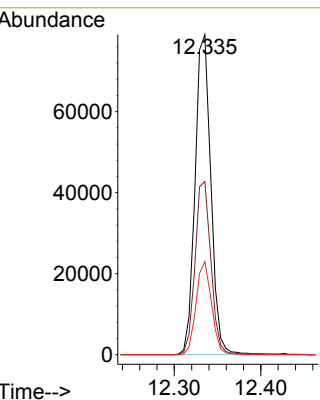
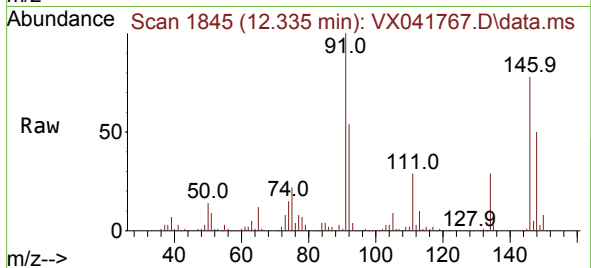
Tgt Ion: 91 Resp: 100303

Ion Ratio Lower Upper

91 100

92 54.4 27.4 82.0

134 28.4 12.6 37.8



#90

Hexachloroethane

Concen: 17.459 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX041767.D

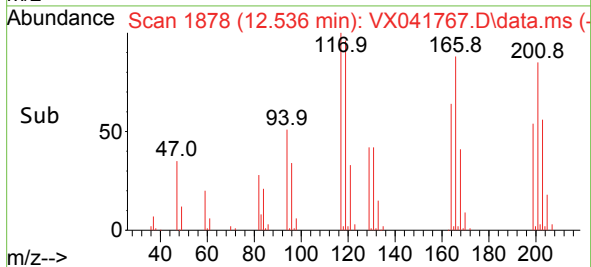
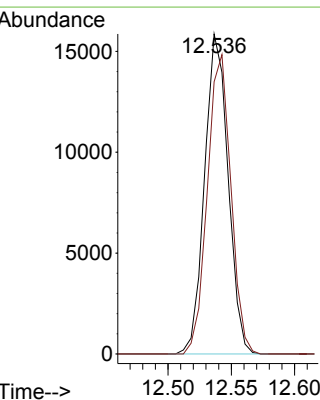
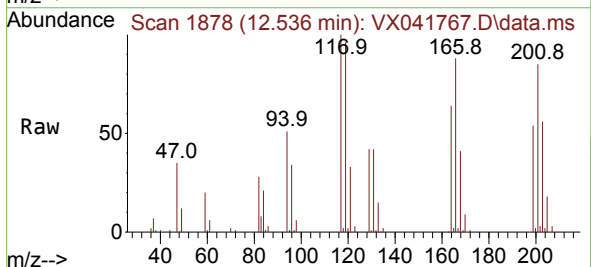
Acq: 06 Jun 2024 11:13

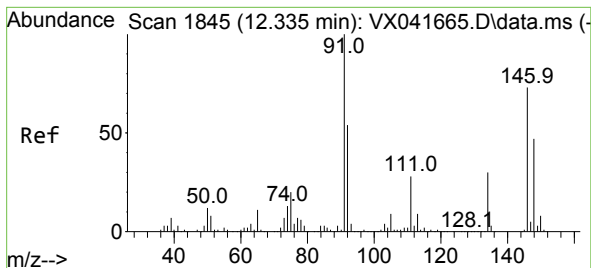
Tgt Ion: 117 Resp: 20437

Ion Ratio Lower Upper

117 100

201 93.7 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 18.794 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

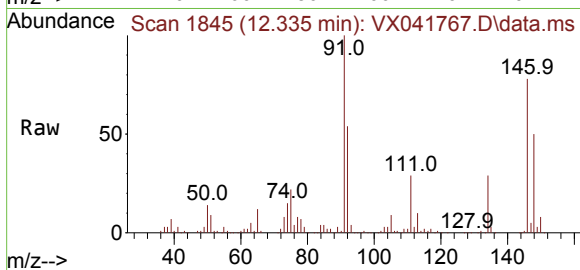
Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :



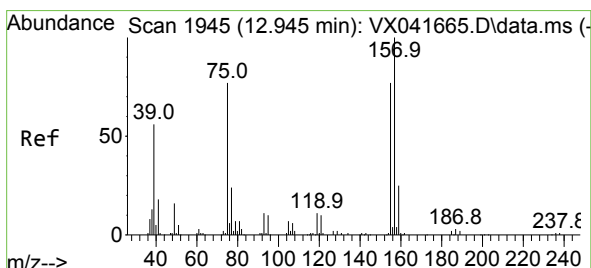
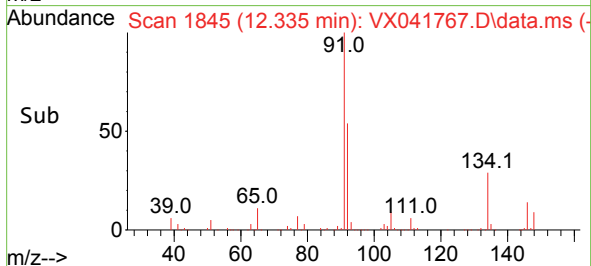
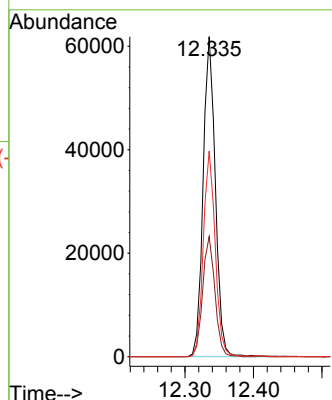
Tgt Ion:146 Resp: 76806

Ion Ratio Lower Upper

146 100

111 37.7 22.4 67.0

148 62.9 31.6 95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 20.423 ug/l

RT: 12.945 min Scan# 1945

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

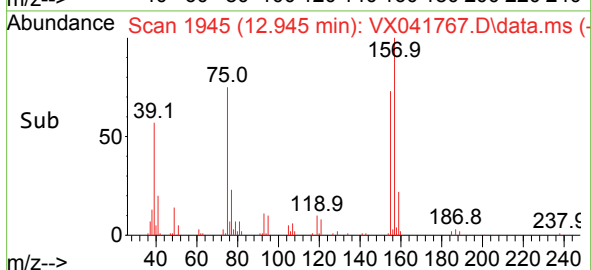
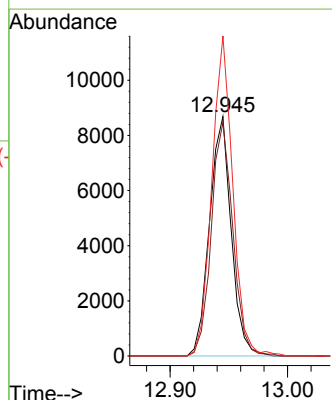
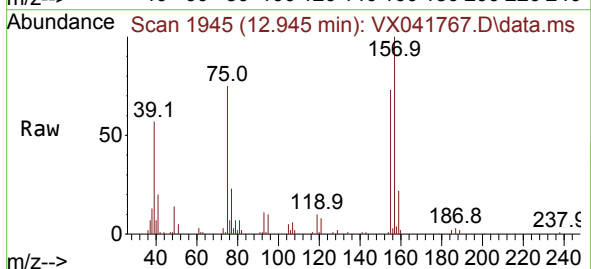
Tgt Ion: 75 Resp: 11144

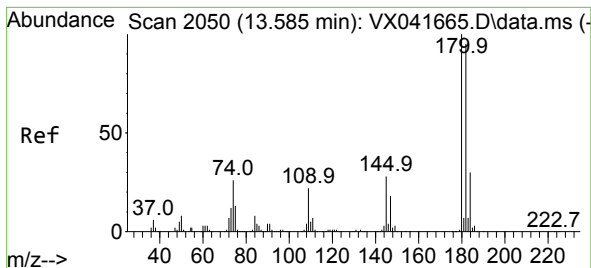
Ion Ratio Lower Upper

75 100

155 96.9 36.1 108.5

157 128.5 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 18.417 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

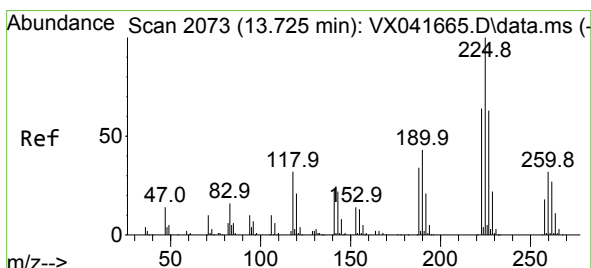
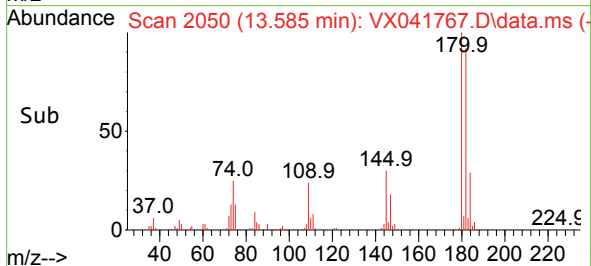
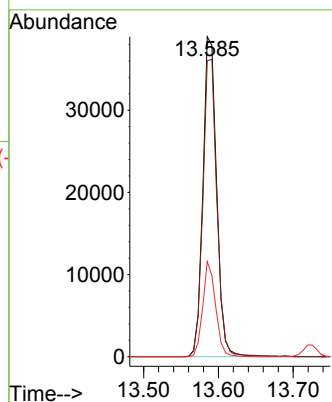
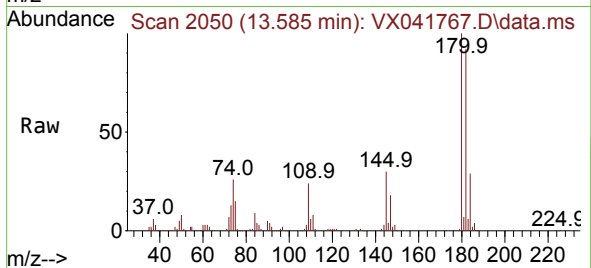
Tgt Ion:180 Resp: 49604

Ion Ratio Lower Upper

180 100

182 94.6 48.3 144.8

145 27.8 18.0 54.0



#94

Hexachlorobutadiene

Concen: 18.017 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

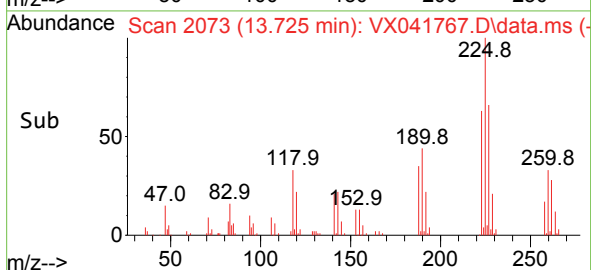
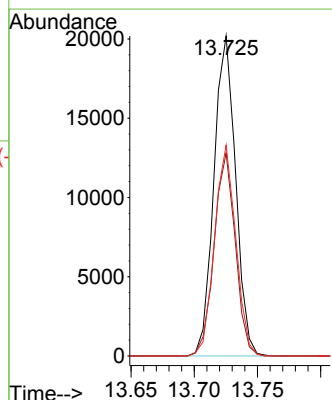
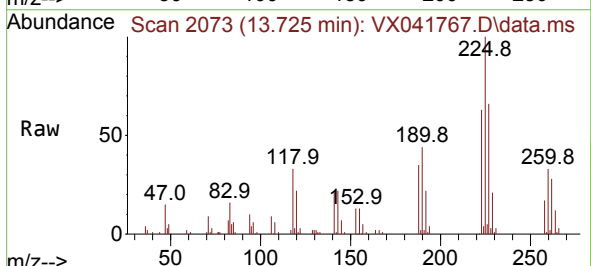
Tgt Ion:225 Resp: 24042

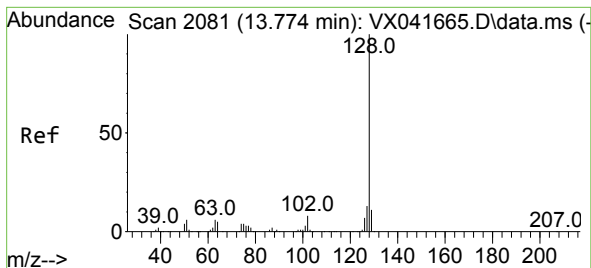
Ion Ratio Lower Upper

225 100

223 61.6 31.1 93.2

227 64.7 32.5 97.5





#95

Naphthalene

Concen: 19.508 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Instrument :

MSVOA_X

ClientSampleId :

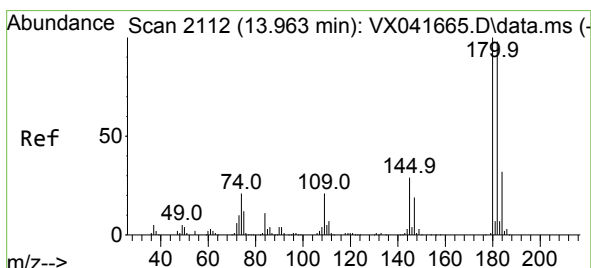
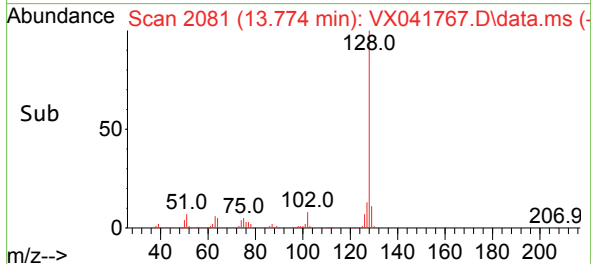
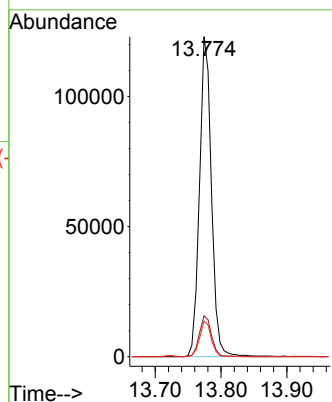
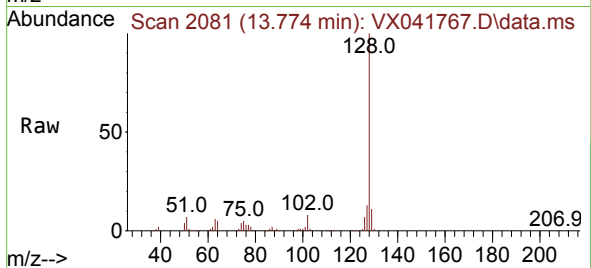
Tgt Ion:128 Resp: 155053

Ion Ratio Lower Upper

128 100

127 13.1 10.3 15.5

129 10.8 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 18.719 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. 0.000 min

Lab File: VX041767.D

Acq: 06 Jun 2024 11:13

Tgt Ion:180 Resp: 51887

Ion Ratio Lower Upper

180 100

182 96.2 46.9 140.6

145 29.9 17.8 53.5

