

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091423\
 Data File : VX037720.D
 Acq On : 14 Sep 2023 11:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 14 16:11:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091123W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 12 10:10:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	222580	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	362114	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	343740	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	189175	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	153296	42.568	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	85.140%
35) Dibromofluoromethane	5.379	113	130512	50.848	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.700%
50) Toluene-d8	8.647	98	482331	49.827	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.660%
62) 4-Bromofluorobenzene	11.079	95	183612	52.576	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.160%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	113972	46.704	ug/l	99
3) Chloromethane	1.300	50	123602	44.460	ug/l	96
4) Vinyl Chloride	1.374	62	133860	42.803	ug/l	97
5) Bromomethane	1.599	94	115689	44.226	ug/l	98
6) Chloroethane	1.678	64	79976	37.194	ug/l	98
7) Trichlorofluoromethane	1.880	101	229354	44.327	ug/l	100
8) Diethyl Ether	2.130	74	86731	42.236	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.325	101	117395	50.614	ug/l	97
10) Methyl Iodide	2.447	142	145876	53.256	ug/l	92
11) Tert butyl alcohol	2.959	59	163617	218.103	ug/l #	92
12) 1,1-Dichloroethene	2.319	96	107632	47.002	ug/l	85
13) Acrolein	2.233	56	145095	246.600	ug/l	98
14) Allyl chloride	2.660	41	185756	46.304	ug/l	95
15) Acrylonitrile	3.062	53	359267	217.537	ug/l	99
16) Acetone	2.380	43	358572	246.288	ug/l	90
17) Carbon Disulfide	2.508	76	253458	43.539	ug/l	99
18) Methyl Acetate	2.703	43	267231	43.464	ug/l	93
19) Methyl tert-butyl Ether	3.111	73	421637	46.639	ug/l	99
20) Methylene Chloride	2.788	84	135771	48.184	ug/l	89
21) trans-1,2-Dichloroethene	3.087	96	122789	46.606	ug/l	90
22) Diisopropyl ether	3.757	45	403063	46.120	ug/l	89
23) Vinyl Acetate	3.721	43	1496530	234.764	ug/l	95
24) 1,1-Dichloroethane	3.605	63	231951	45.545	ug/l	99
25) 2-Butanone	4.550	43	510336	214.977	ug/l	92
26) 2,2-Dichloropropane	4.471	77	197230	55.673	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	152220	47.379	ug/l	91
28) Bromochloromethane	4.891	49	117664	45.731	ug/l	85
29) Tetrahydrofuran	4.995	42	317223	209.841	ug/l	90
30) Chloroform	5.092	83	254805	46.328	ug/l	98
31) Cyclohexane	5.470	56	193834	46.743	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	220232	48.110	ug/l	98
36) 1,1-Dichloropropene	5.690	75	176024	50.413	ug/l	97
37) Ethyl Acetate	4.708	43	194053	48.571	ug/l	98
38) Carbon Tetrachloride	5.678	117	188907	52.959	ug/l	97
39) Methylcyclohexane	7.379	83	226272	54.765	ug/l	94
40) Benzene	6.037	78	538782	50.899	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	99913	47.478	ug/l	# 88
42) 1,2-Dichloroethane	6.080	62	197818	47.814	ug/l	98
43) Isopropyl Acetate	6.336	43	319948	50.197	ug/l	96
44) Trichloroethene	7.123	130	142307	53.809	ug/l	99
45) 1,2-Dichloropropane	7.427	63	143608	51.408	ug/l	99
46) Dibromomethane	7.580	93	103565	50.960	ug/l	94
47) Bromodichloromethane	7.818	83	194665	53.060	ug/l	97
48) Methyl methacrylate	7.690	41	150794	48.942	ug/l	# 87
49) 1,4-Dioxane	7.659	88	78904	1033.638	ug/l	# 88
51) 4-Methyl-2-Pentanone	8.574	43	1014406	242.373	ug/l	96
52) Toluene	8.720	92	353243	51.902	ug/l	95
53) t-1,3-Dichloropropene	8.976	75	211912	56.972	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	230040	56.362	ug/l	# 89
55) 1,1,2-Trichloroethane	9.153	97	150361	52.466	ug/l	95
56) Ethyl methacrylate	9.116	69	232984	53.134	ug/l	91
57) 1,3-Dichloropropane	9.305	76	243576	50.670	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	583023	274.222	ug/l	100
59) 2-Hexanone	9.427	43	809344	250.523	ug/l	94
60) Dibromochloromethane	9.519	129	156393	55.557	ug/l	99
61) 1,2-Dibromoethane	9.610	107	161117	52.302	ug/l	99
64) Tetrachloroethene	9.269	164	120402	54.062	ug/l	98
65) Chlorobenzene	10.079	112	386259	52.720	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	144988	57.419	ug/l	99
67) Ethyl Benzene	10.195	91	692726	53.129	ug/l	99
68) m/p-Xylenes	10.299	106	546589	109.943	ug/l	97
69) o-Xylene	10.640	106	269388	54.348	ug/l	98
70) Styrene	10.652	104	449993	55.646	ug/l	96
71) Bromoform	10.799	173	119726	60.595	ug/l	# 99
73) Isopropylbenzene	10.963	105	710179	50.142	ug/l	99
74) N-amyl acetate	10.841	43	303707	49.174	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.213	83	251578	47.466	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	270816	65.117	ug/l	89
77) Bromobenzene	11.195	156	171872	51.207	ug/l	90
78) n-propylbenzene	11.305	91	843895	51.789	ug/l	100
79) 2-Chlorotoluene	11.366	91	496172	49.467	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	617749	51.897	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	74843	54.702	ug/l	89
82) 4-Chlorotoluene	11.451	91	579644	50.589	ug/l	97
83) tert-Butylbenzene	11.713	119	616712	51.573	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	616797	51.396	ug/l	97
85) sec-Butylbenzene	11.890	105	779849	52.825	ug/l	99
86) p-Isopropyltoluene	12.012	119	655425	54.179	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	338180	52.474	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	339319	51.230	ug/l	97
89) n-Butylbenzene	12.329	91	599318	54.700	ug/l	97
90) Hexachloroethane	12.536	117	113089	55.399	ug/l	90
91) 1,2-Dichlorobenzene	12.335	146	340793	52.853	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	53037	48.733	ug/l	81
93) 1,2,4-Trichlorobenzene	13.585	180	216871	56.476	ug/l	97
94) Hexachlorobutadiene	13.725	225	99278	61.891	ug/l	99
95) Naphthalene	13.774	128	721674	51.882	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	217163	55.118	ug/l	98

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Quant Title : SW846 8260
QLast Update : Tue Sep 12 10:10:04 2023
Response via : Initial Calibration

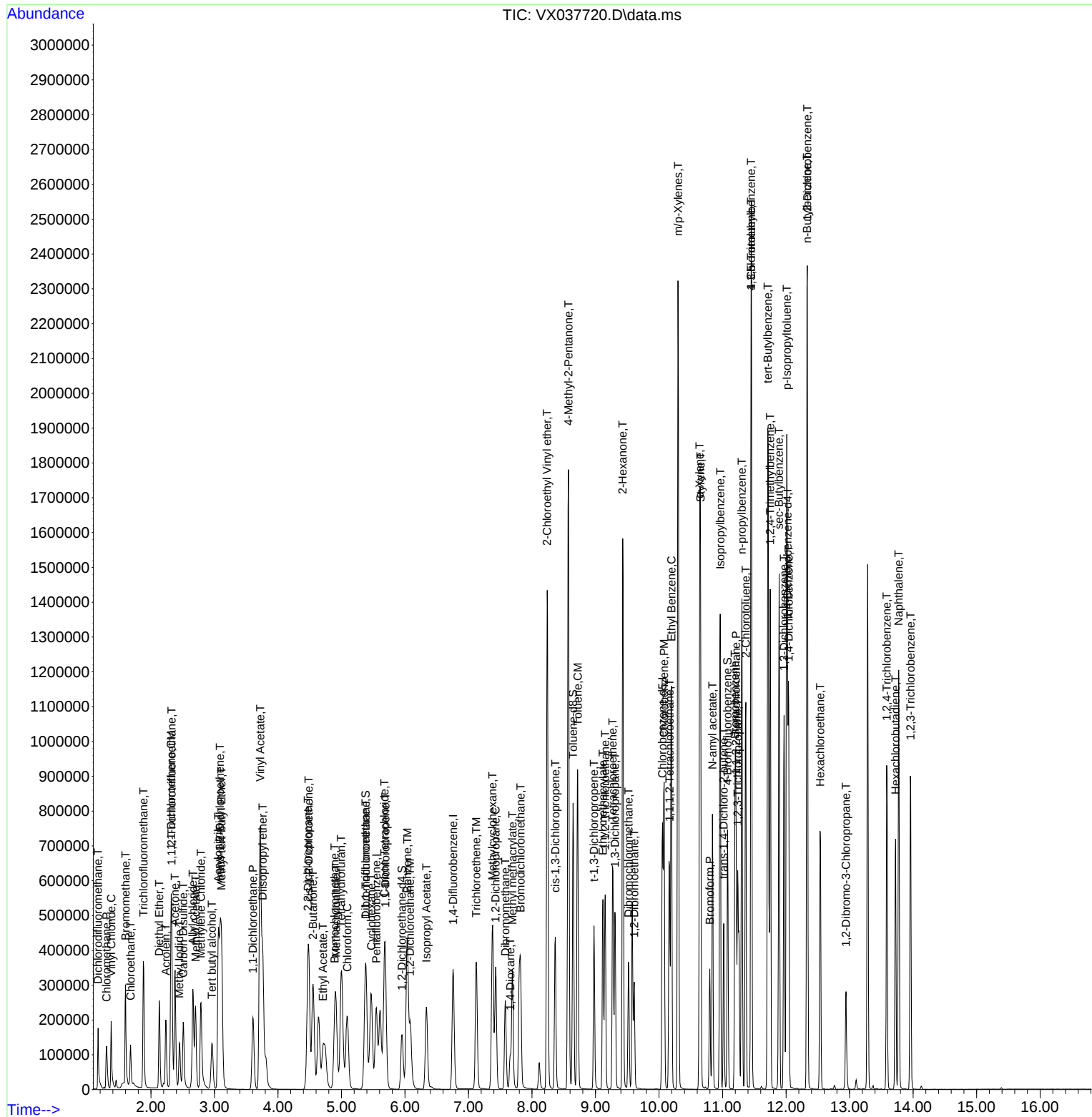
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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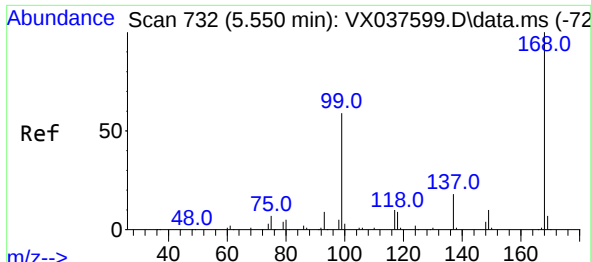
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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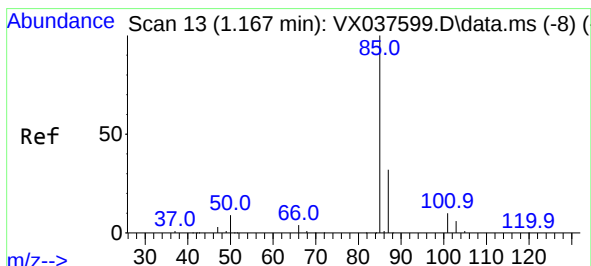
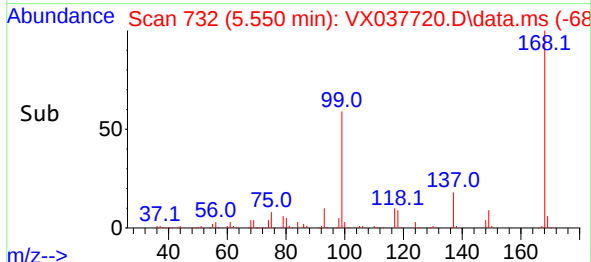
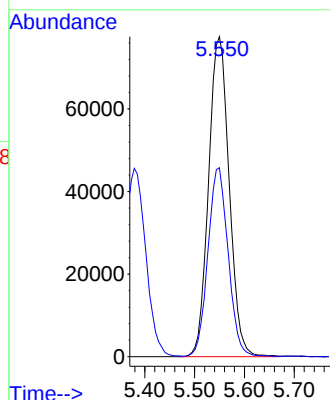
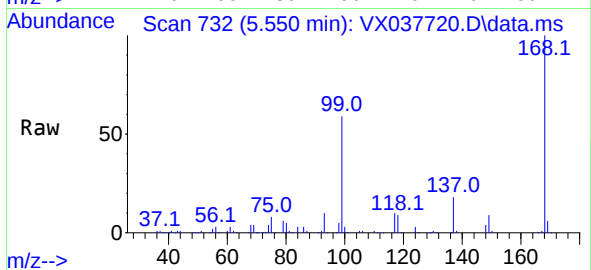




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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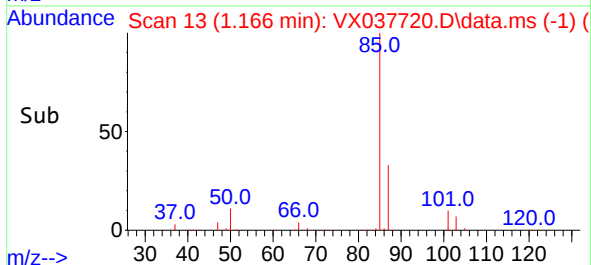
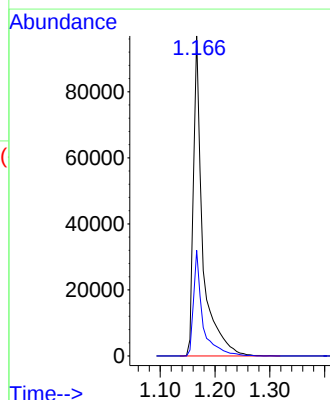
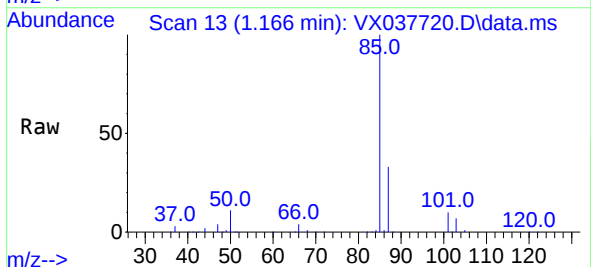
Instrument :
MSVOA_X
ClientSampleId :

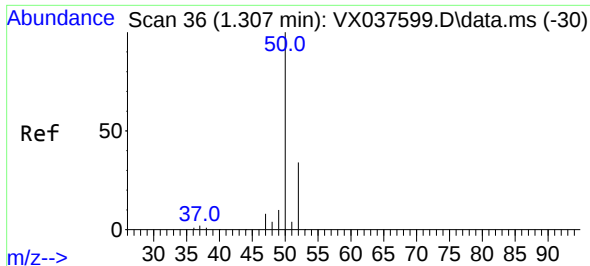
Tgt Ion:168 Resp: 222580
Ion Ratio Lower Upper
168 100
99 59.0 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 46.704 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 85 Resp: 113972
Ion Ratio Lower Upper
85 100
87 33.0 16.7 50.1

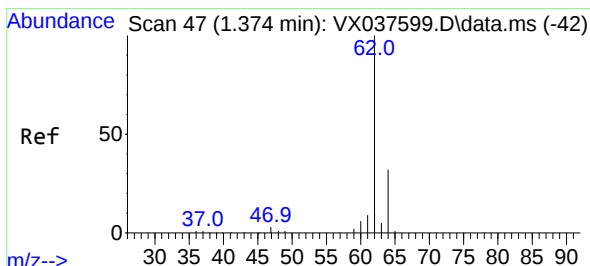
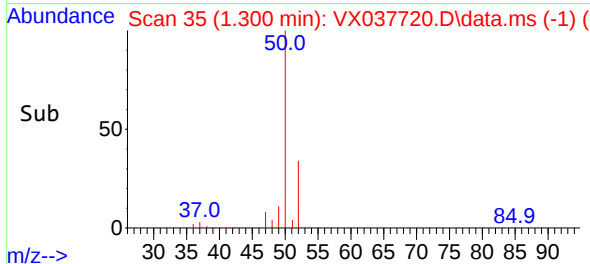
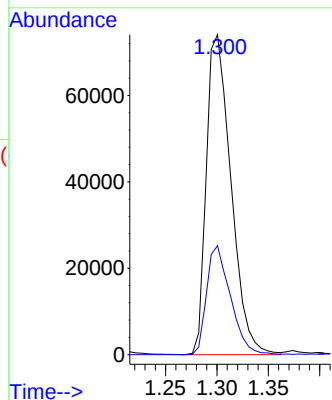
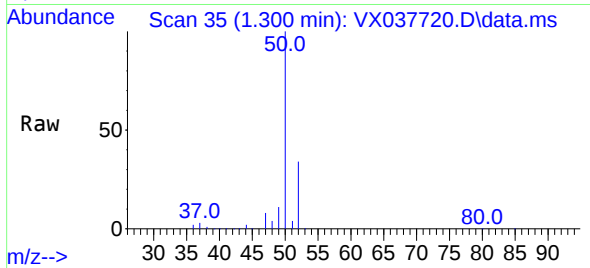




#3
Chloromethane
Concen: 44.460 ug/l
RT: 1.300 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

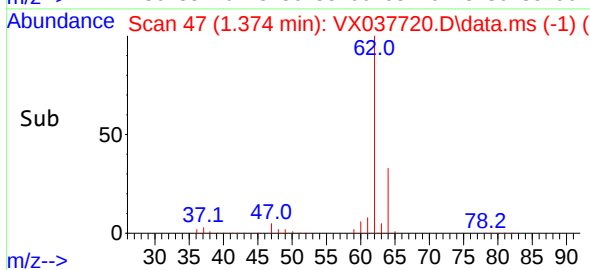
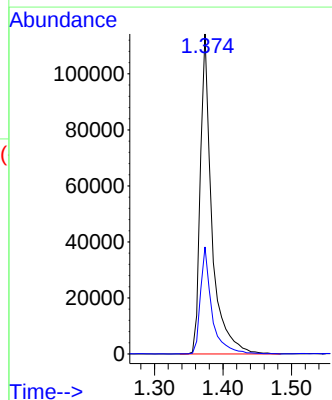
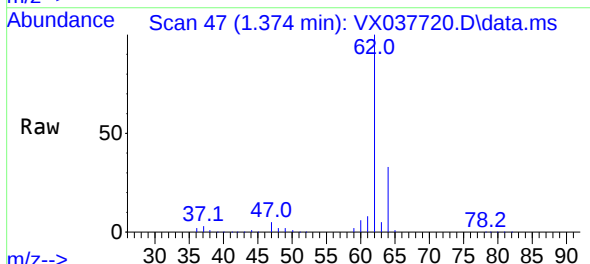
Instrument :
MSVOA_X
ClientSampleId :

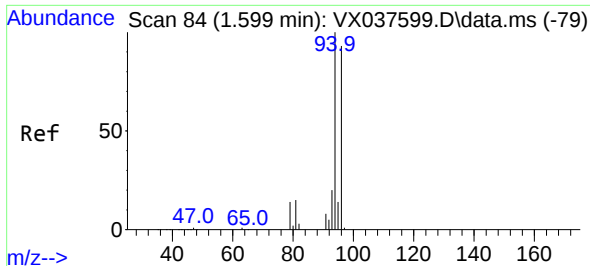
Tgt Ion: 50 Resp: 123602
Ion Ratio Lower Upper
50 100
52 34.0 25.5 38.3



#4
Vinyl Chloride
Concen: 42.803 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 62 Resp: 133860
Ion Ratio Lower Upper
62 100
64 33.4 25.4 38.0

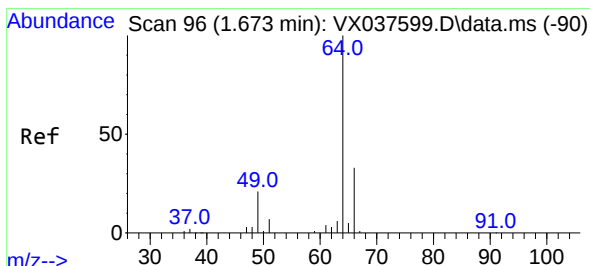
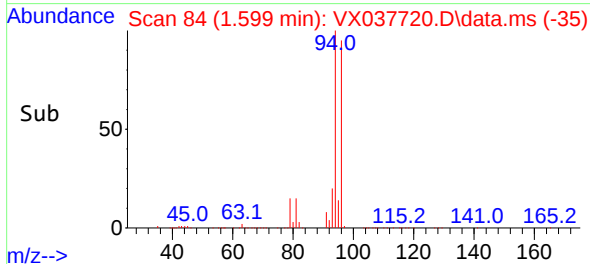
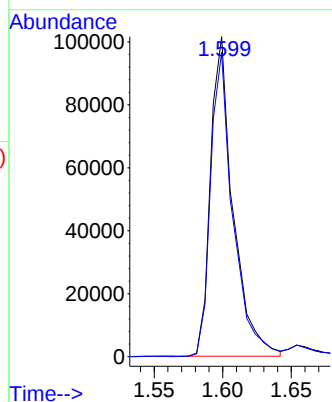
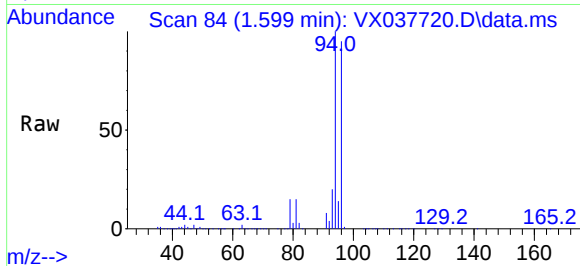




#5
Bromomethane
Concen: 44.226 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

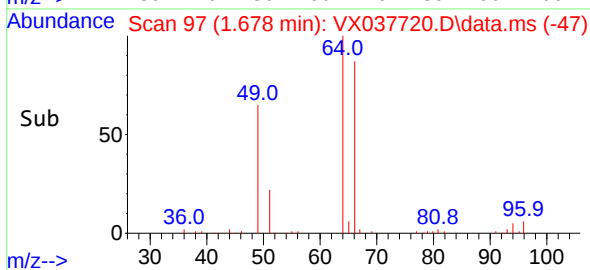
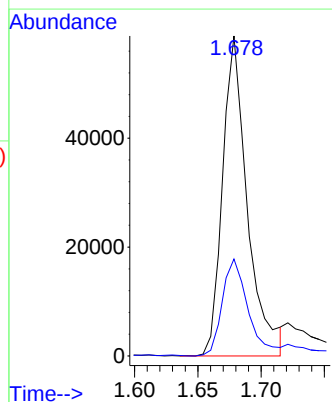
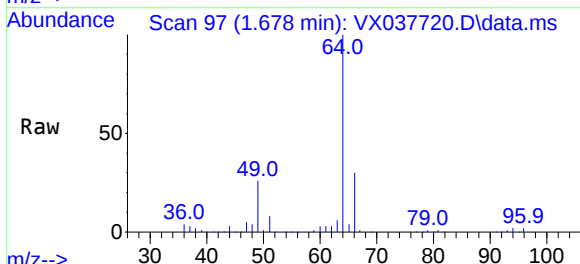
Instrument :
MSVOA_X
ClientSampleId :

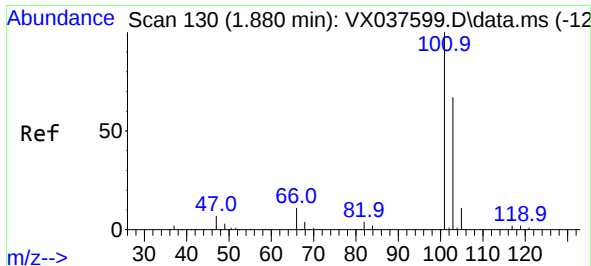
Tgt Ion: 94 Resp: 115689
Ion Ratio Lower Upper
94 100
96 95.2 74.6 111.8



#6
Chloroethane
Concen: 37.194 ug/l
RT: 1.678 min Scan# 97
Delta R.T. 0.005 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 64 Resp: 79976
Ion Ratio Lower Upper
64 100
66 30.2 25.1 37.7

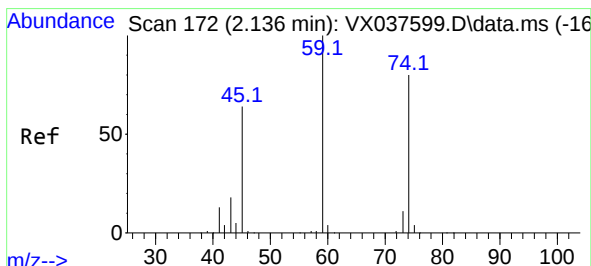
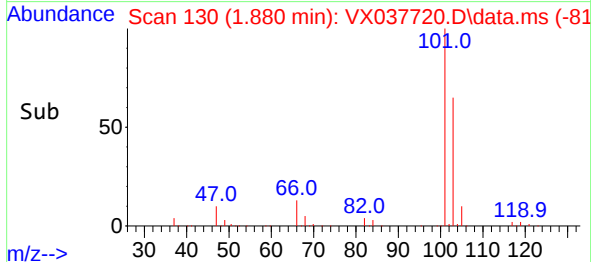
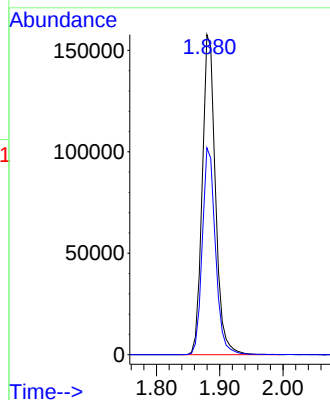
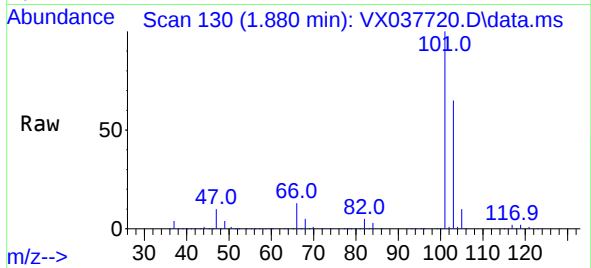




#7
 Trichlorofluoromethane
 Concen: 44.327 ug/l
 RT: 1.880 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX037720.D
 Acq: 14 Sep 2023 11:10

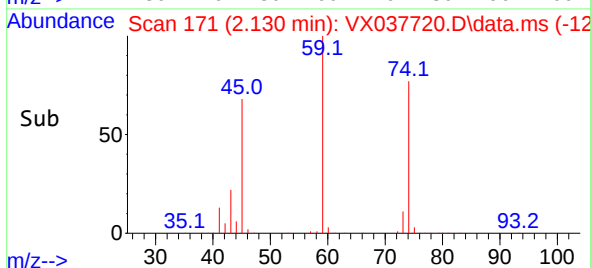
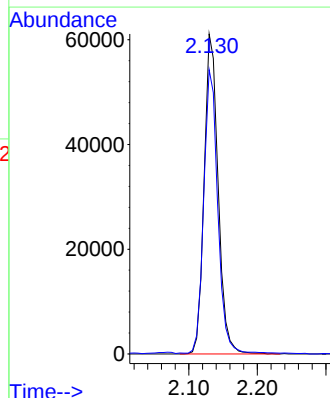
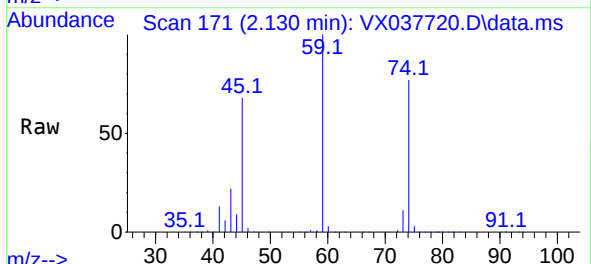
Instrument :
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 ClientSampleId :

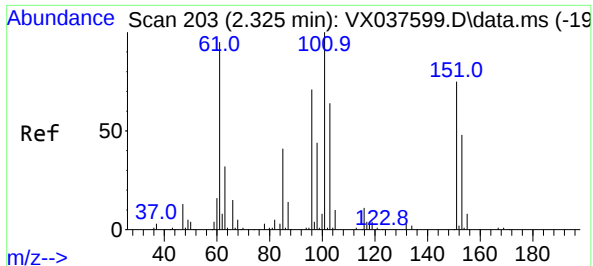
Tgt Ion:101 Resp: 229354
 Ion Ratio Lower Upper
 101 100
 103 64.6 51.4 77.2



#8
 Diethyl Ether
 Concen: 42.236 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX037720.D
 Acq: 14 Sep 2023 11:10

Tgt Ion: 74 Resp: 86731
 Ion Ratio Lower Upper
 74 100
 45 90.4 53.3 159.8

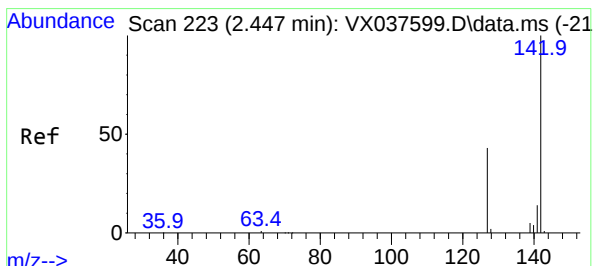
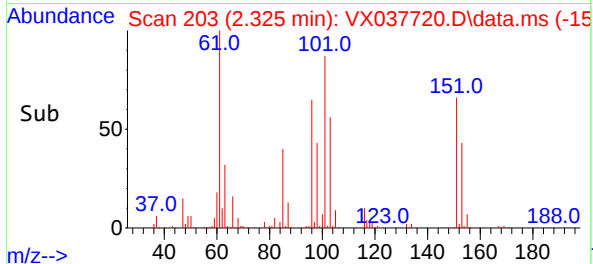
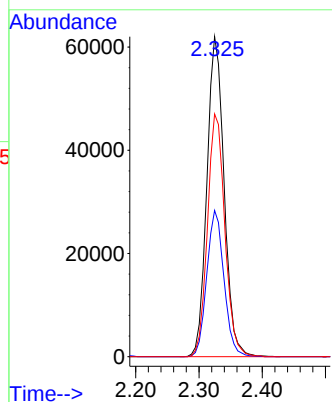
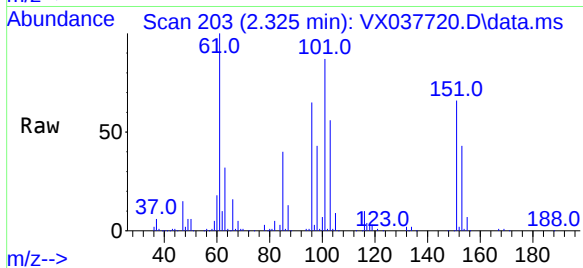




#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.614 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

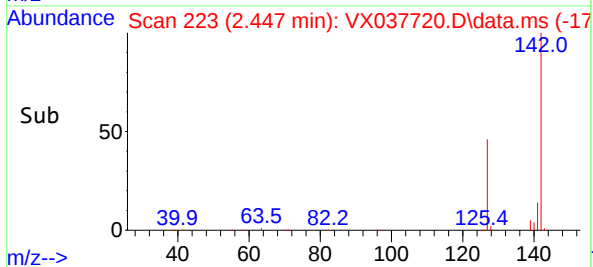
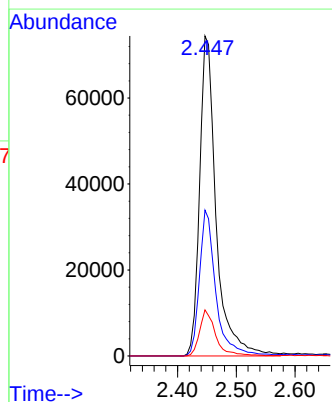
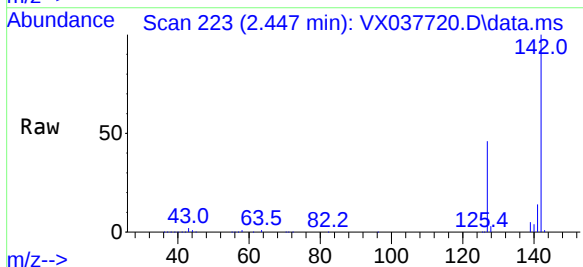
Instrument :
MSVOA_X
ClientSampleId :

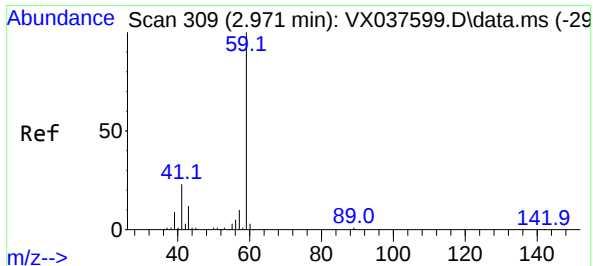
Tgt Ion:101 Resp: 117395
Ion Ratio Lower Upper
101 100
85 45.6 37.0 55.6
151 76.7 58.6 87.8



#10
Methyl Iodide
Concen: 53.256 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:142 Resp: 145876
Ion Ratio Lower Upper
142 100
127 45.2 41.6 62.4
141 14.0 11.6 17.4

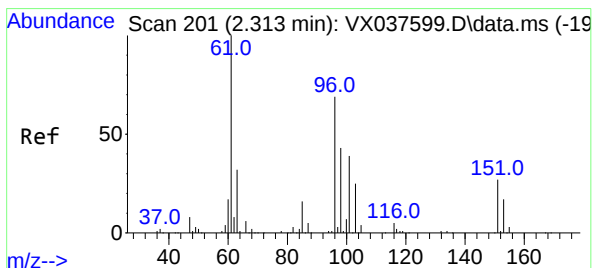
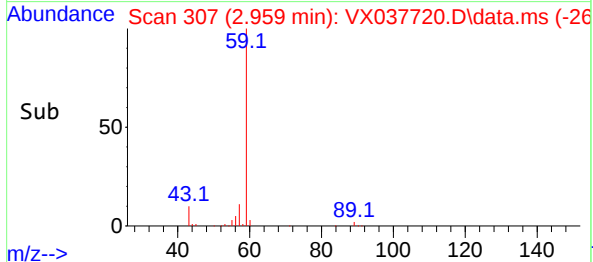
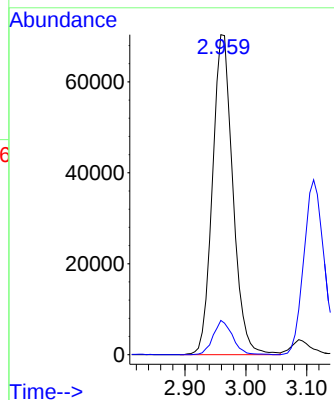
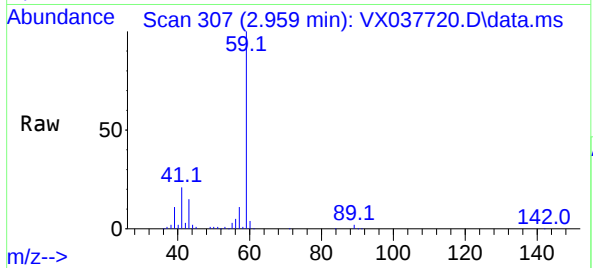




#11
Tert butyl alcohol
Concen: 218.103 ug/l
RT: 2.959 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

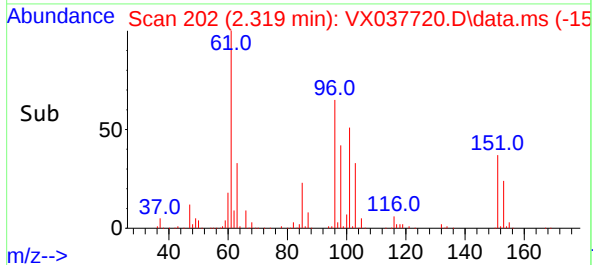
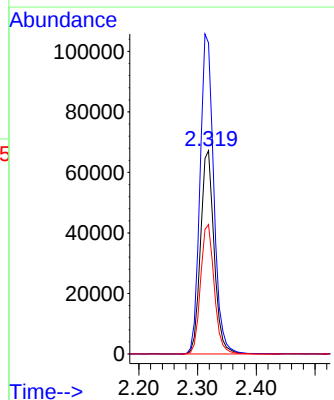
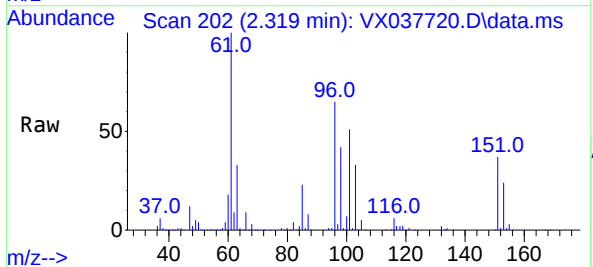
Instrument :
MSVOA_X
ClientSampleId :

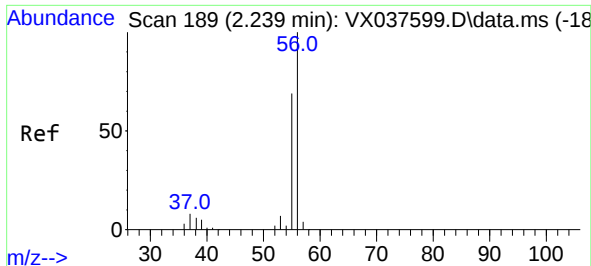
Tgt Ion: 59 Resp: 163617
Ion Ratio Lower Upper
59 100
57 10.2 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 47.002 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 96 Resp: 107632
Ion Ratio Lower Upper
96 100
61 152.9 144.6 216.8
98 63.6 50.4 75.6

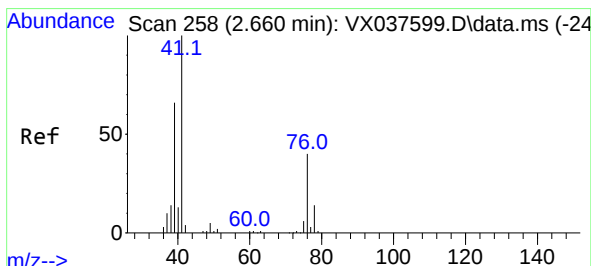
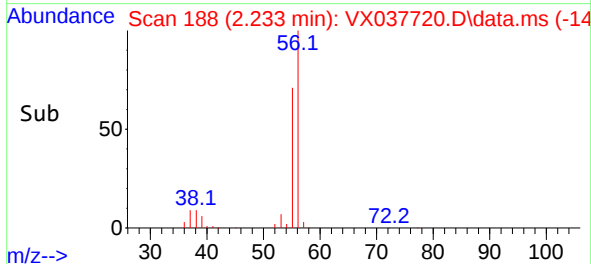
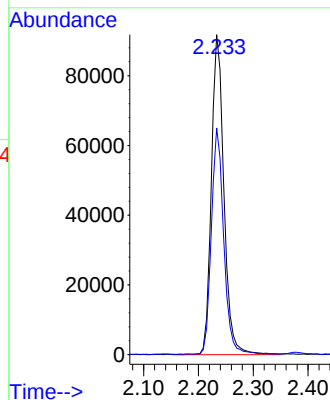
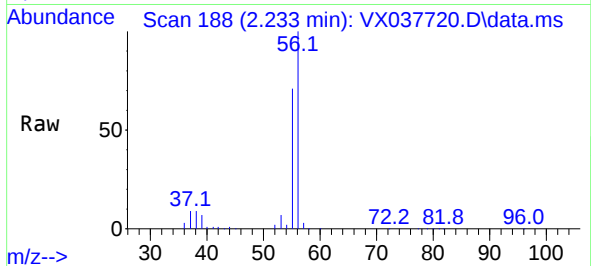




#13
Acrolein
Concen: 246.600 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

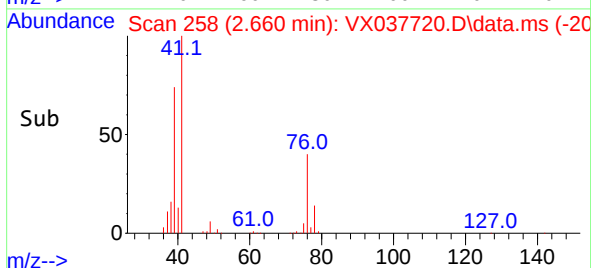
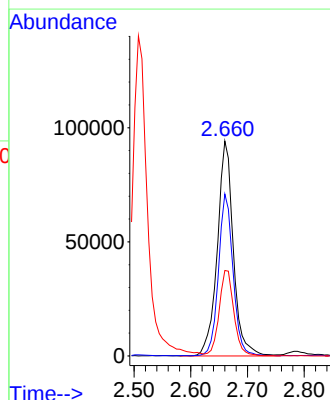
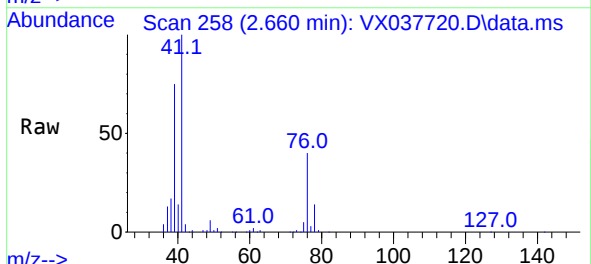
Instrument :
MSVOA_X
ClientSampleId :

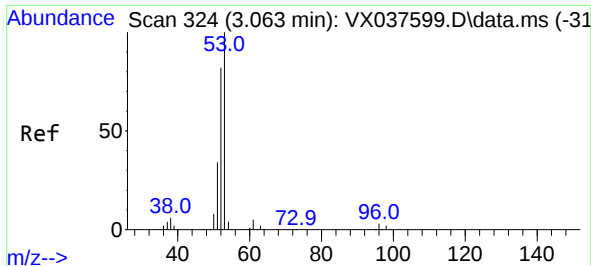
Tgt Ion: 56 Resp: 145095
Ion Ratio Lower Upper
56 100
55 69.4 57.1 85.7



#14
Allyl chloride
Concen: 46.304 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

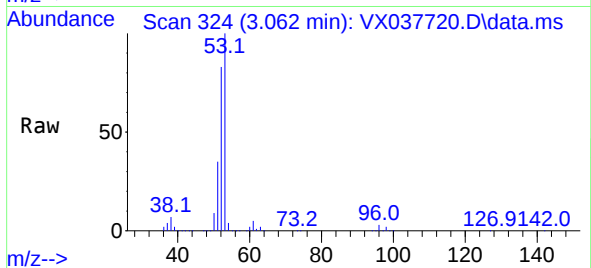
Tgt Ion: 41 Resp: 185756
Ion Ratio Lower Upper
41 100
39 67.8 55.8 83.6
76 36.3 24.3 36.5



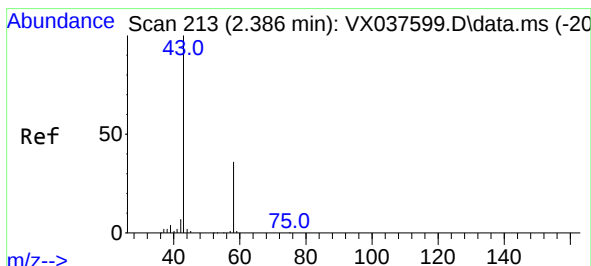
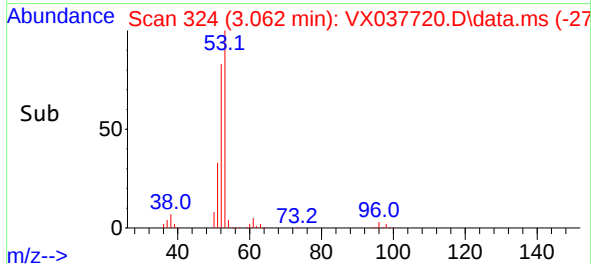
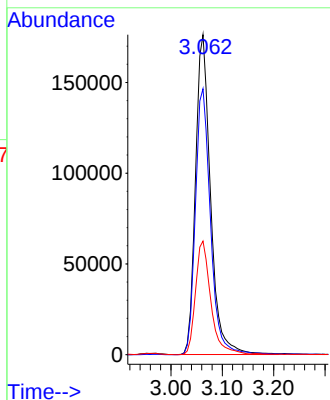


#15
Acrylonitrile
Concen: 217.537 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

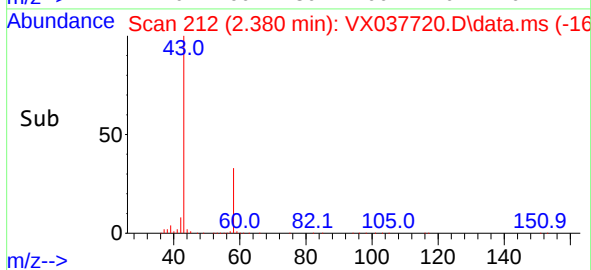
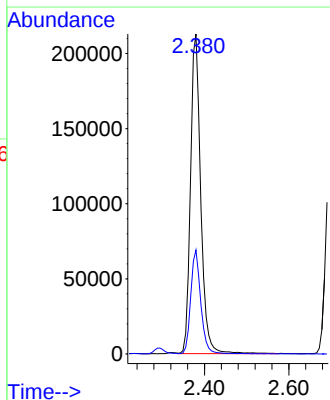
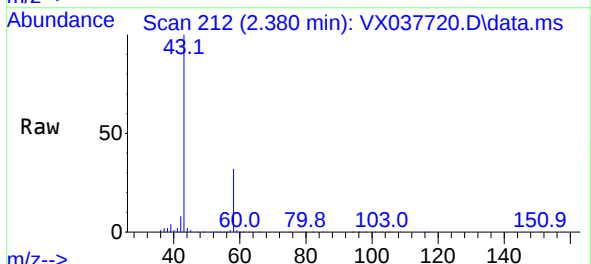


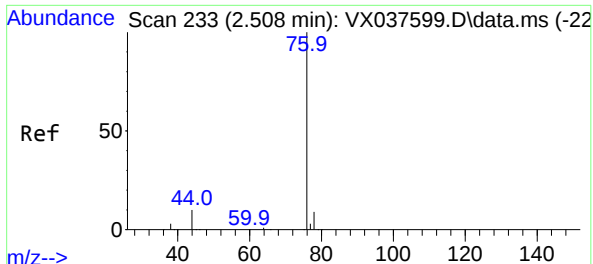
Tgt Ion: 53 Resp: 359267
Ion Ratio Lower Upper
53 100
52 83.6 66.0 99.0
51 36.2 29.8 44.6



#16
Acetone
Concen: 246.288 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

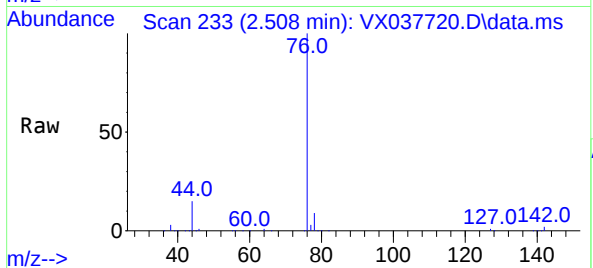
Tgt Ion: 43 Resp: 358572
Ion Ratio Lower Upper
43 100
58 32.5 21.9 32.9



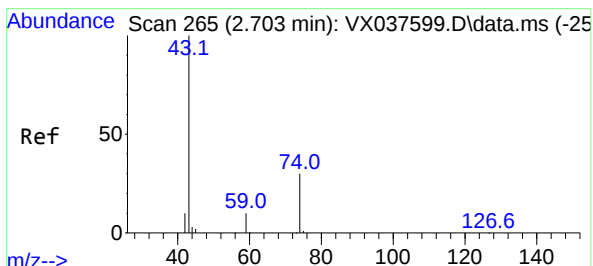
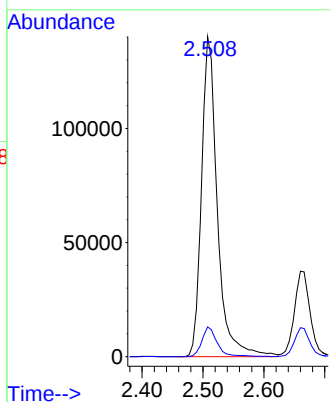
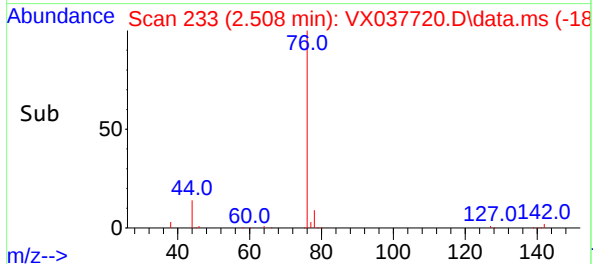


#17
Carbon Disulfide
Concen: 43.539 ug/l
RT: 2.508 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

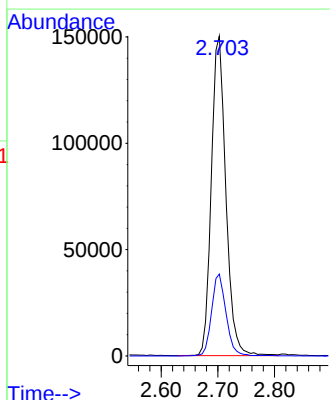
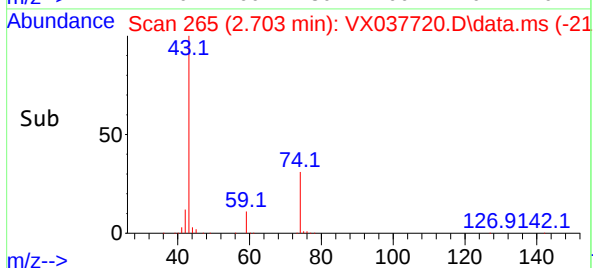
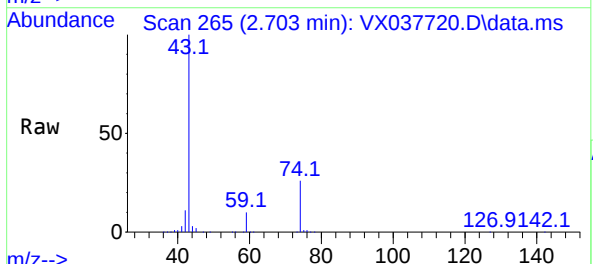


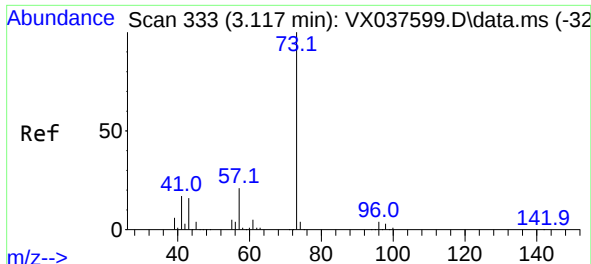
Tgt Ion: 76 Resp: 253458
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 43.464 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 43 Resp: 267231
Ion Ratio Lower Upper
43 100
74 25.4 17.8 26.8

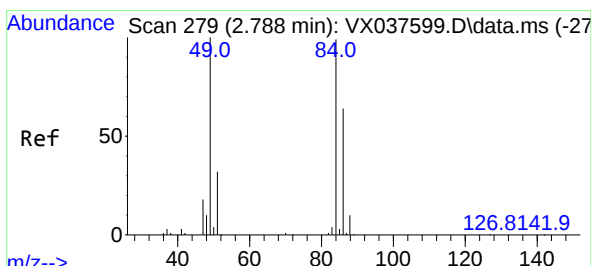
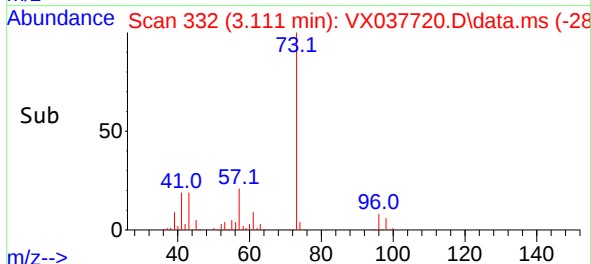
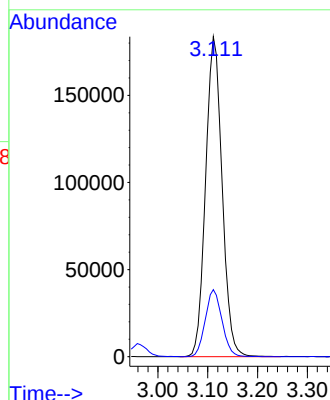
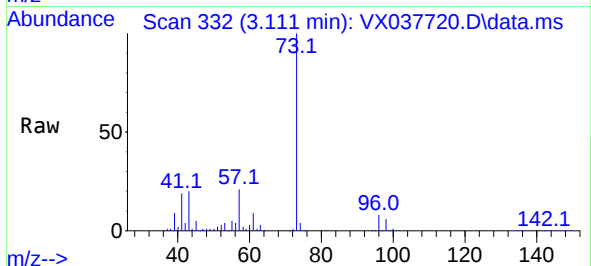




#19
Methyl tert-butyl Ether
Concen: 46.639 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

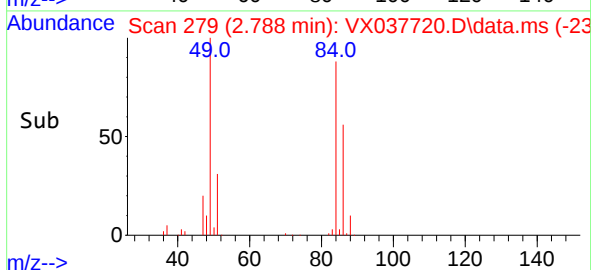
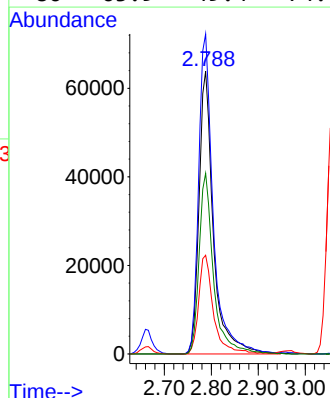
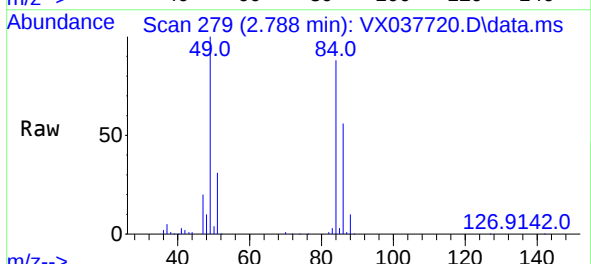
Instrument :
MSVOA_X
ClientSampleId :

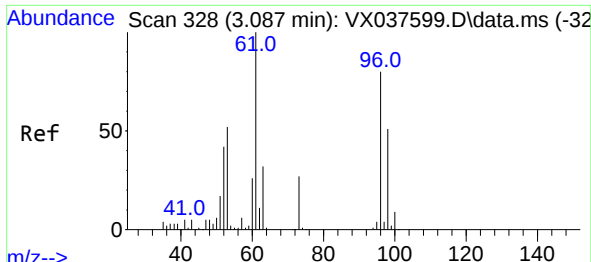
Tgt Ion: 73 Resp: 421637
Ion Ratio Lower Upper
73 100
57 20.9 17.3 25.9



#20
Methylene Chloride
Concen: 48.184 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

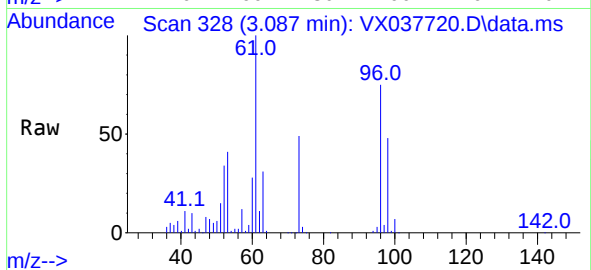
Tgt Ion: 84 Resp: 135771
Ion Ratio Lower Upper
84 100
49 113.2 103.6 155.4
51 34.9 33.8 50.6
86 63.9 49.4 74.0





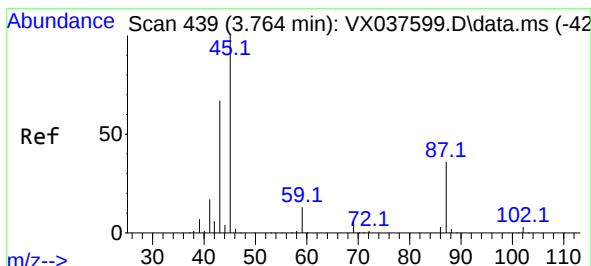
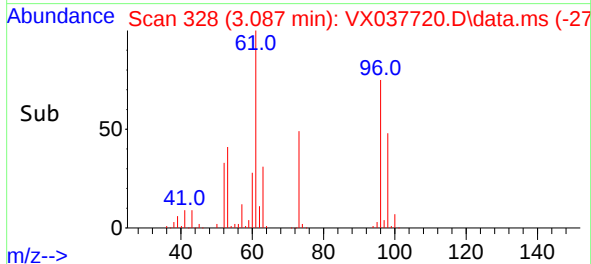
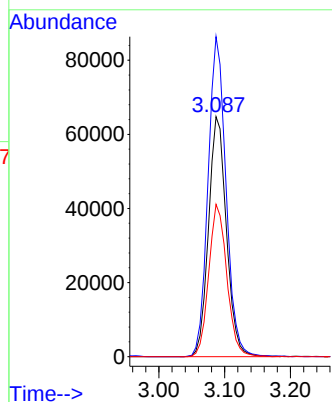
#21
trans-1,2-Dichloroethene
Concen: 46.606 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 122789

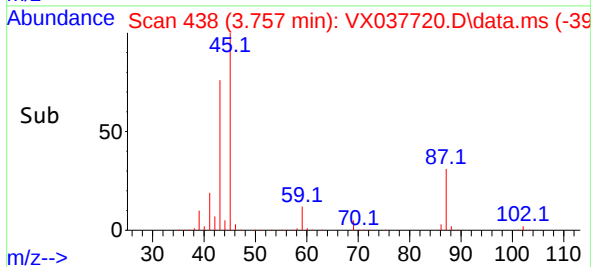
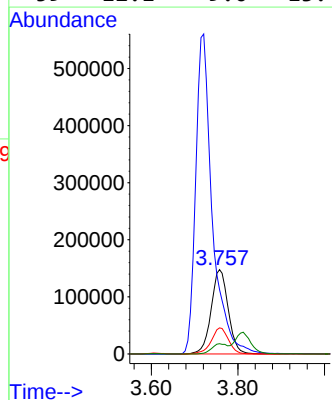
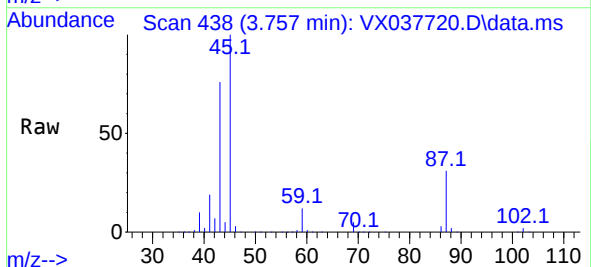
Ion	Ratio	Lower	Upper
96	100		
61	133.3	119.2	178.8
98	63.5	48.7	73.1

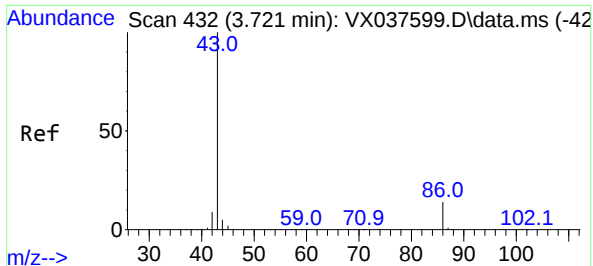


#22
Diisopropyl ether
Concen: 46.120 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 45 Resp: 403063

Ion	Ratio	Lower	Upper
45	100		
43	76.1	69.7	104.5
87	30.8	20.8	31.2
59	12.1	9.0	13.4

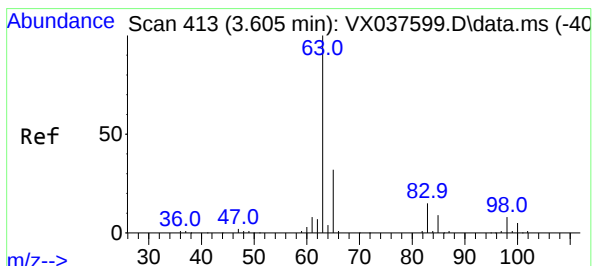
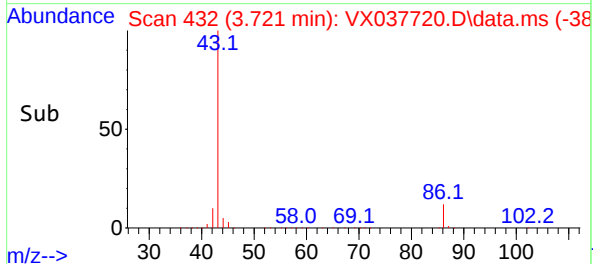
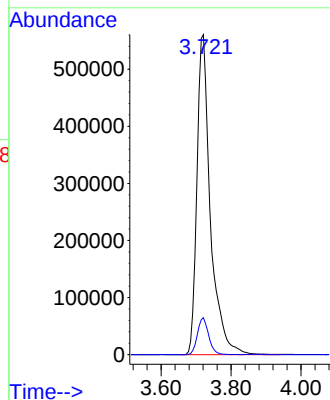
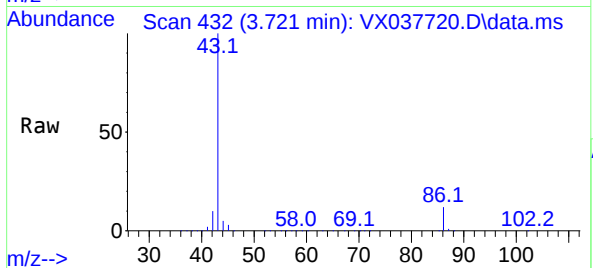




#23
Vinyl Acetate
Concen: 234.764 ug/l
RT: 3.721 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

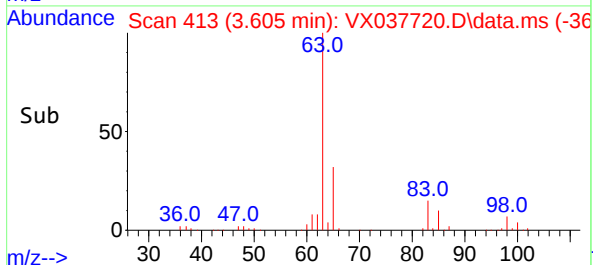
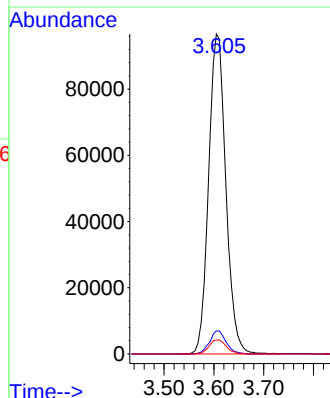
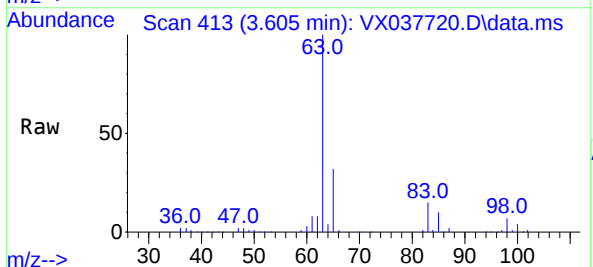
Instrument :
MSVOA_X
ClientSampleId :

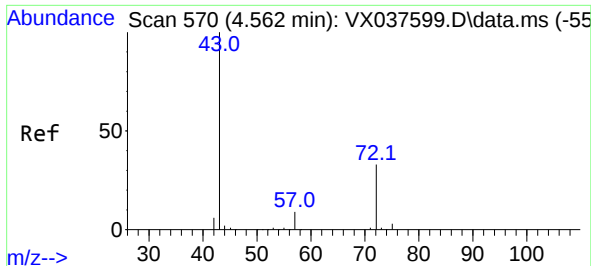
Tgt Ion: 43 Resp: 1496530
Ion Ratio Lower Upper
43 100
86 11.6 7.8 11.8



#24
1,1-Dichloroethane
Concen: 45.545 ug/l
RT: 3.605 min Scan# 413
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 63 Resp: 231951
Ion Ratio Lower Upper
63 100
98 7.2 3.3 9.8
100 4.4 2.1 6.5





#25

2-Butanone

Concen: 214.977 ug/l

RT: 4.550 min Scan# 5

Delta R.T. -0.012 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

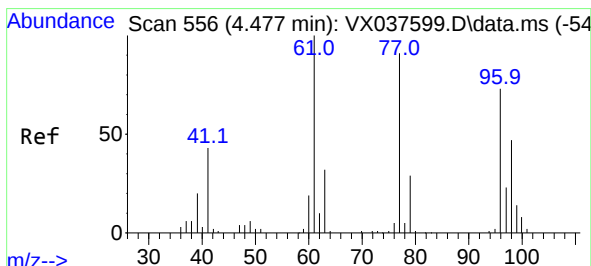
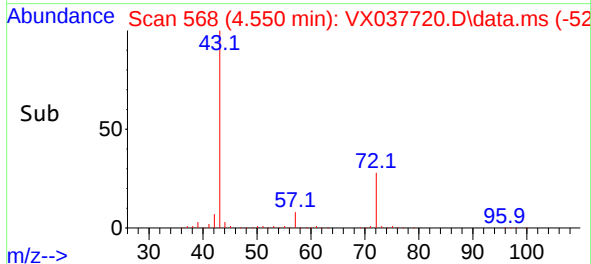
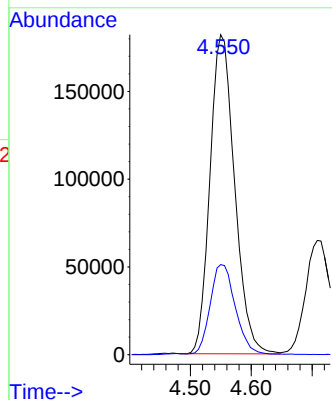
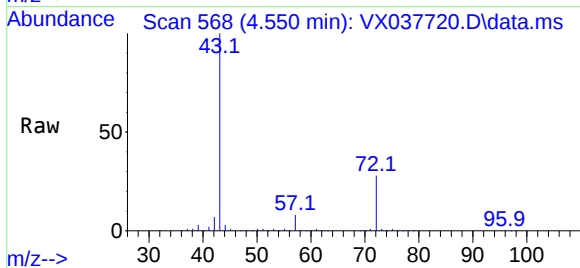
ClientSampleId :

Tgt Ion: 43 Resp: 510336

Ion Ratio Lower Upper

43 100

72 28.1 19.4 29.2



#26

2,2-Dichloropropane

Concen: 55.673 ug/l

RT: 4.471 min Scan# 555

Delta R.T. -0.006 min

Lab File: VX037720.D

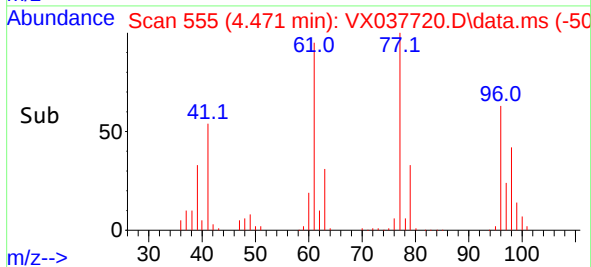
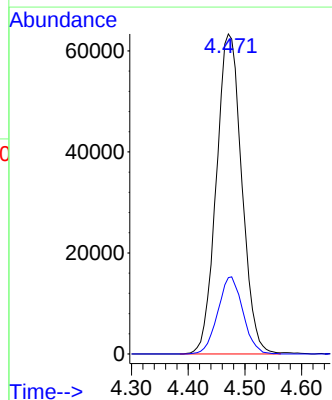
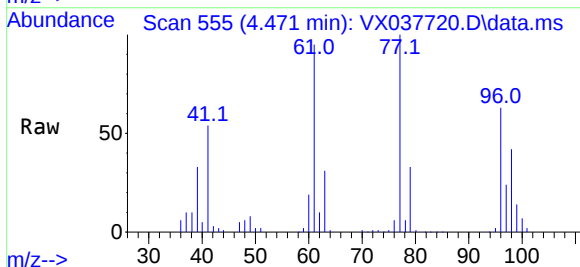
Acq: 14 Sep 2023 11:10

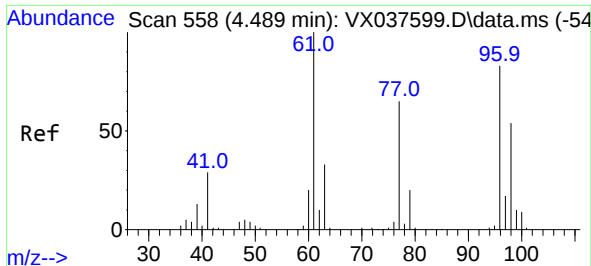
Tgt Ion: 77 Resp: 197230

Ion Ratio Lower Upper

77 100

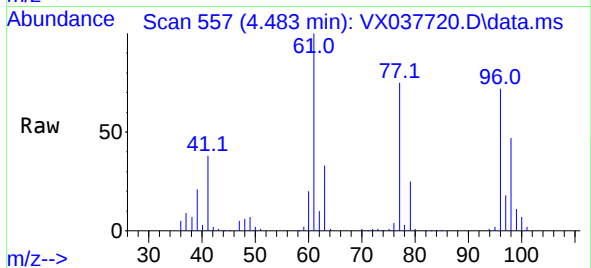
97 23.8 10.8 32.3



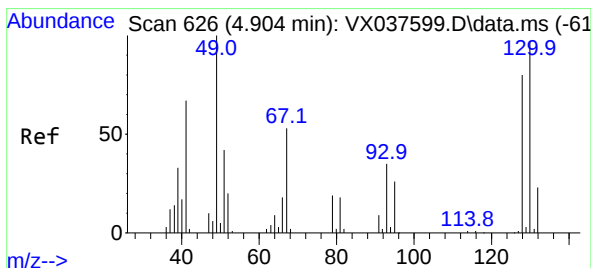
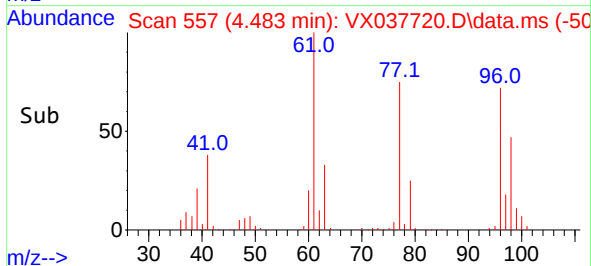
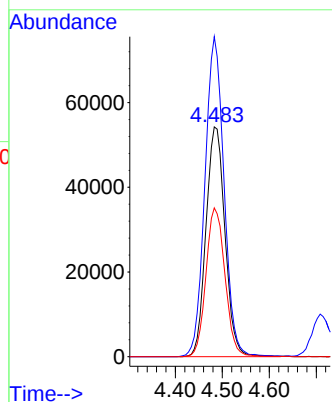


#27
cis-1,2-Dichloroethene
Concen: 47.379 ug/l
RT: 4.483 min Scan# 51
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

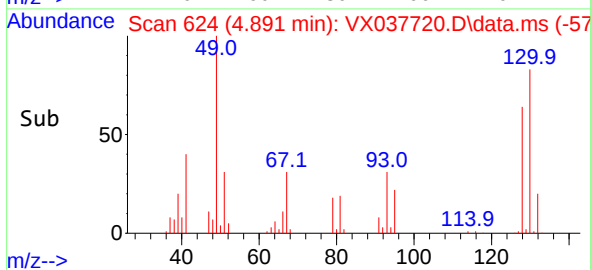
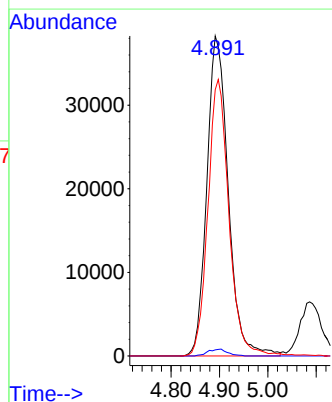
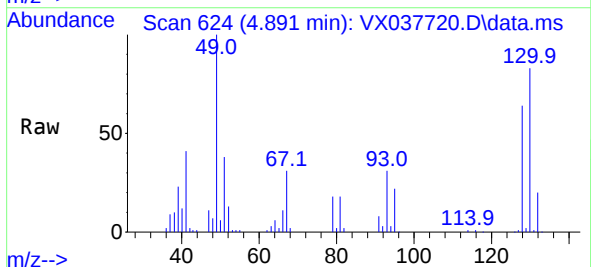


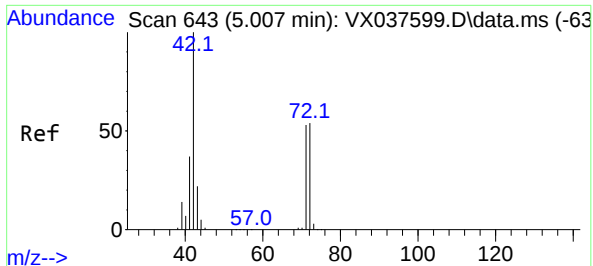
Tgt Ion: 96 Resp: 152220
Ion Ratio Lower Upper
96 100
61 140.1 0.0 312.2
98 64.8 0.0 129.0



#28
Bromochloromethane
Concen: 45.731 ug/l
RT: 4.891 min Scan# 624
Delta R.T. -0.012 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 49 Resp: 117664
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 84.4 57.5 86.3

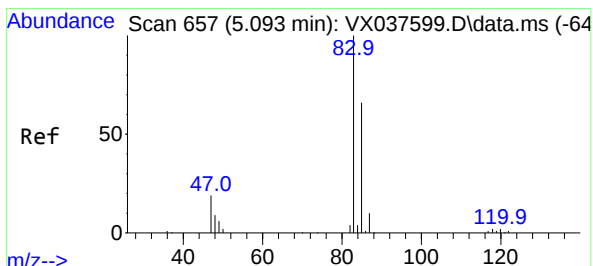
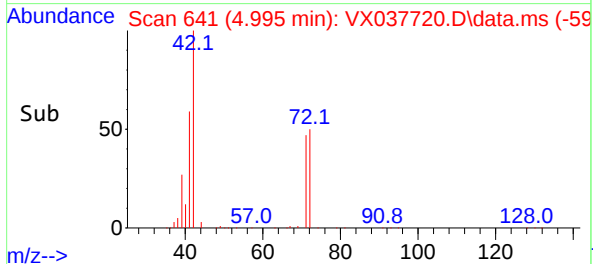
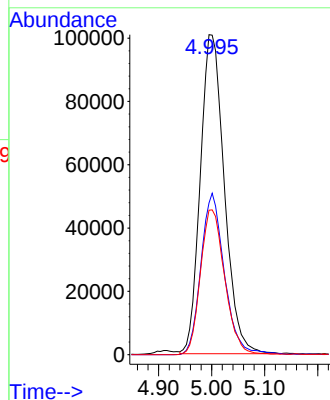
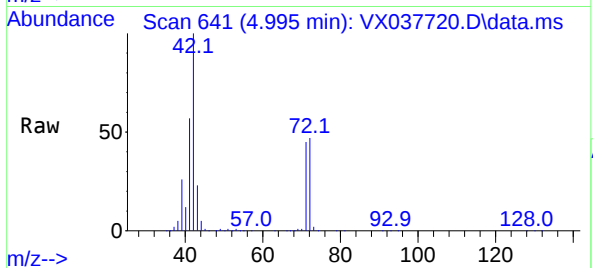




#29
Tetrahydrofuran
Concen: 209.841 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.012 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

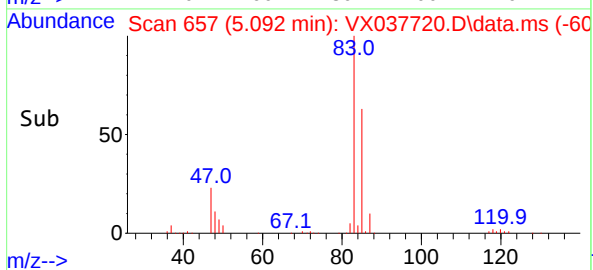
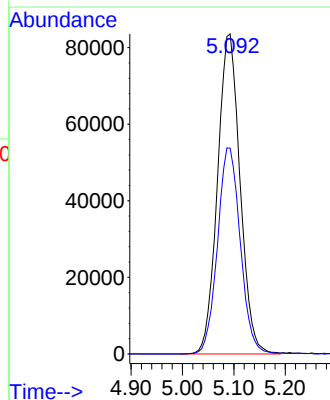
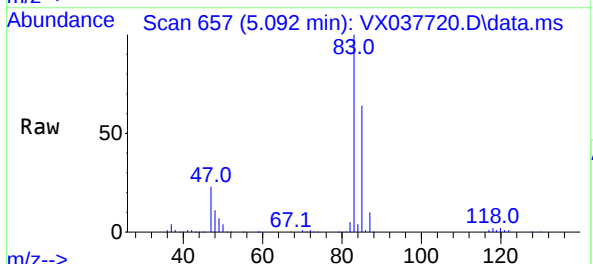
Instrument :
MSVOA_X
ClientSampleId :

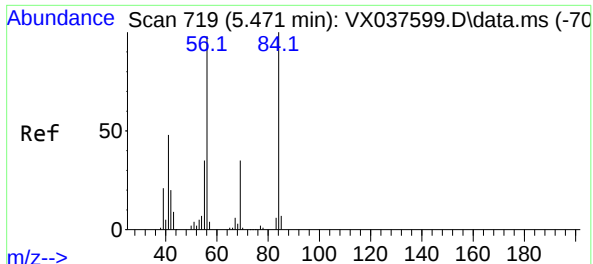
Tgt Ion: 42 Resp: 317223
Ion Ratio Lower Upper
42 100
72 49.4 34.2 51.4
71 45.9 32.2 48.2



#30
Chloroform
Concen: 46.328 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

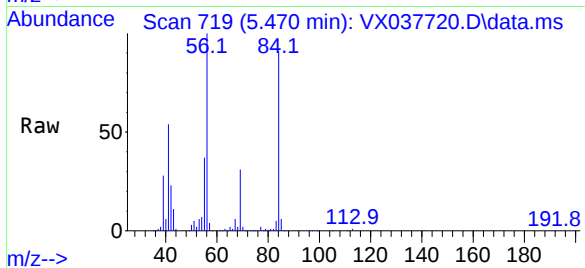
Tgt Ion: 83 Resp: 254805
Ion Ratio Lower Upper
83 100
85 64.3 50.3 75.5



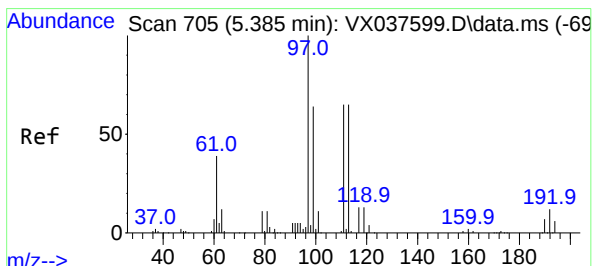
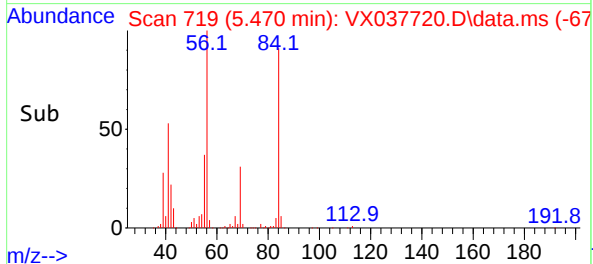
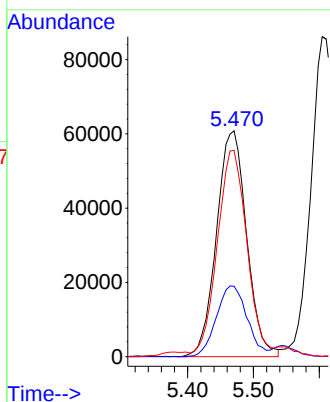


#31
Cyclohexane
Concen: 46.743 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

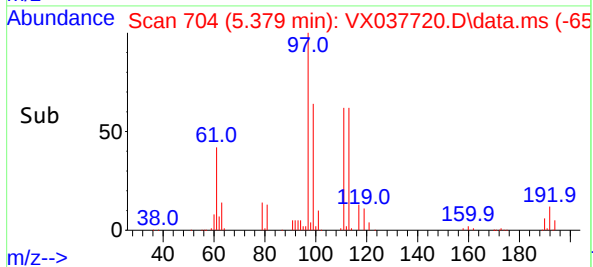
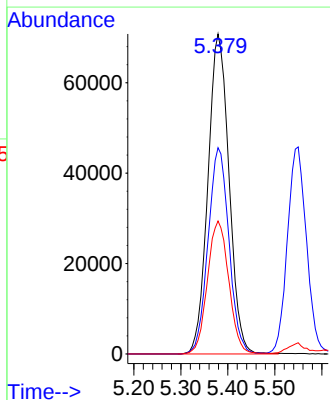
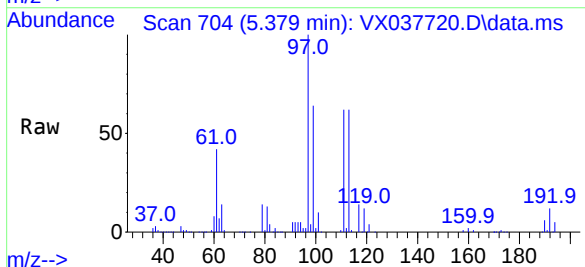


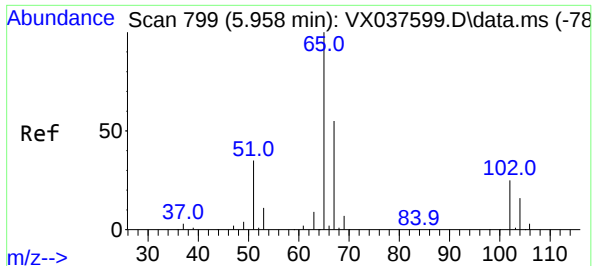
Tgt Ion: 56 Resp: 193834
Ion Ratio Lower Upper
56 100
69 31.1 23.4 35.2
84 89.4 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 48.110 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 97 Resp: 220232
Ion Ratio Lower Upper
97 100
99 63.9 51.1 76.7
61 42.2 36.4 54.6

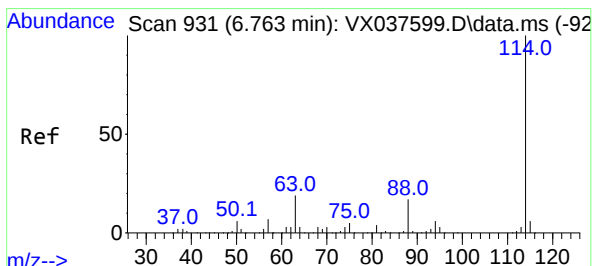
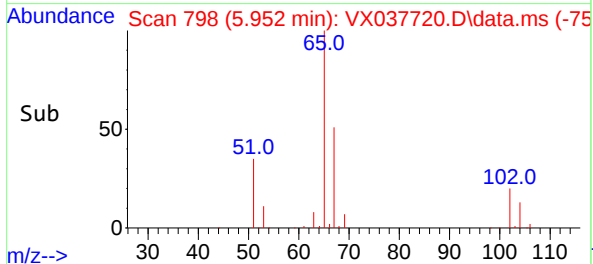
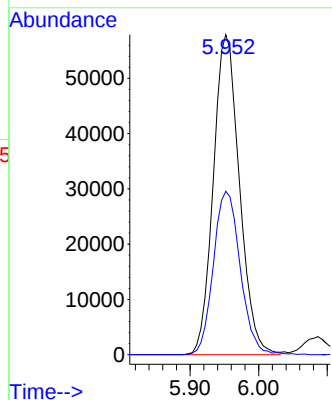
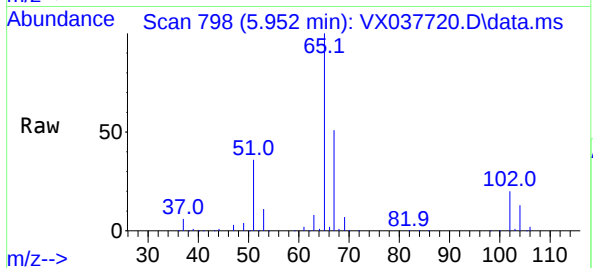




#33
1,2-Dichloroethane-d4
Concen: 42.568 ug/l
RT: 5.952 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

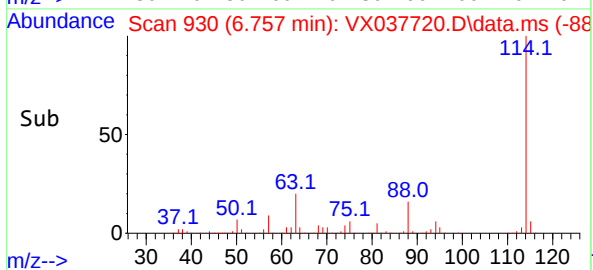
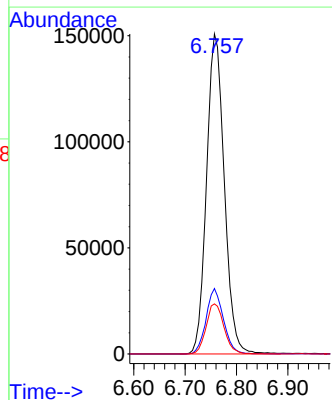
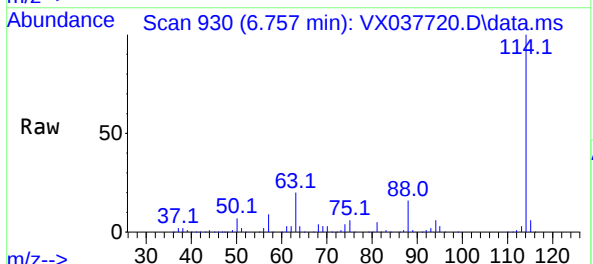
Instrument :
MSVOA_X
ClientSampleId :

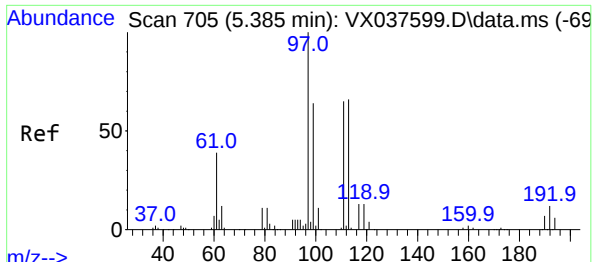
Tgt Ion: 65 Resp: 153296
Ion Ratio Lower Upper
65 100
67 52.5 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

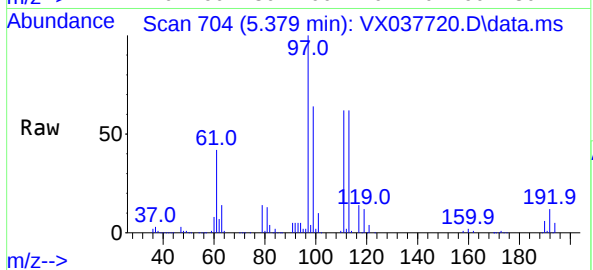
Tgt Ion: 114 Resp: 362114
Ion Ratio Lower Upper
114 100
63 20.5 0.0 45.0
88 15.7 0.0 36.6



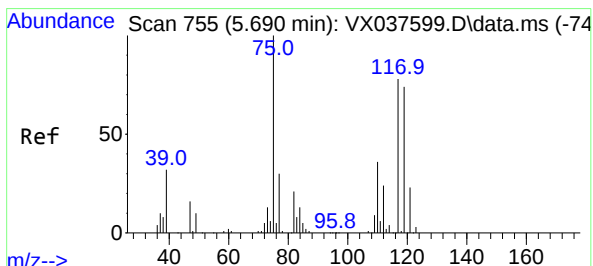
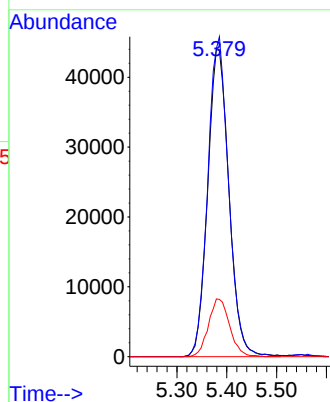
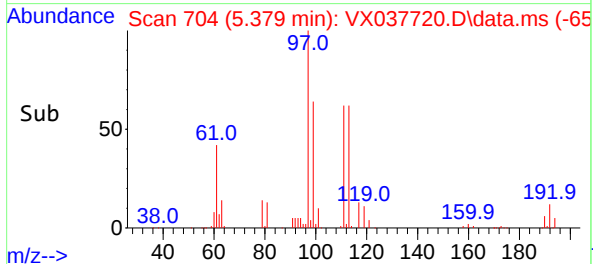


#35
Dibromofluoromethane
Concen: 50.848 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

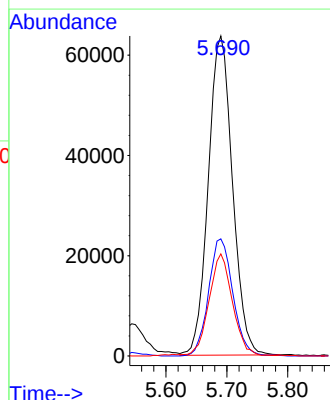
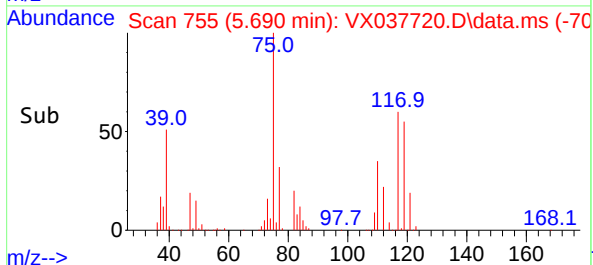
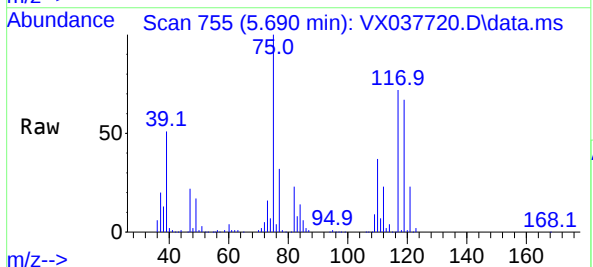


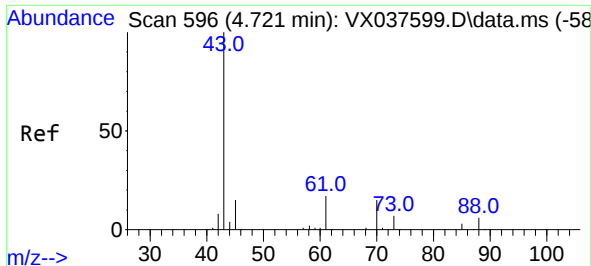
Tgt Ion:113 Resp: 130512
Ion Ratio Lower Upper
113 100
111 102.2 82.9 124.3
192 18.7 13.3 19.9



#36
1,1-Dichloropropene
Concen: 50.413 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 75 Resp: 176024
Ion Ratio Lower Upper
75 100
110 36.9 17.0 50.9
77 30.6 24.7 37.1



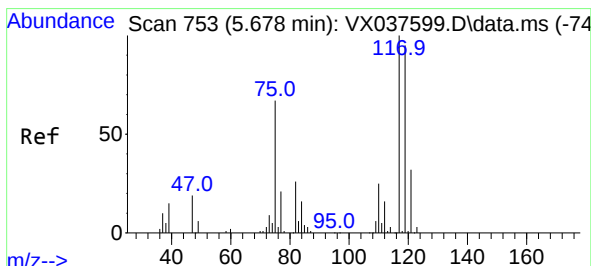
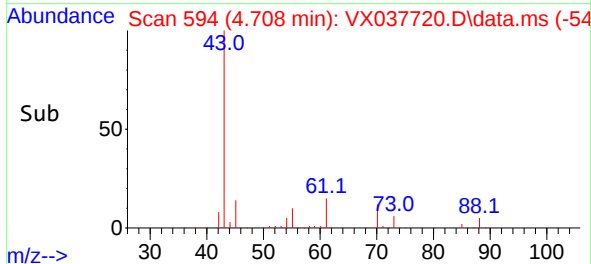
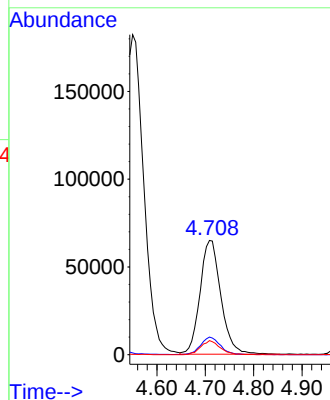
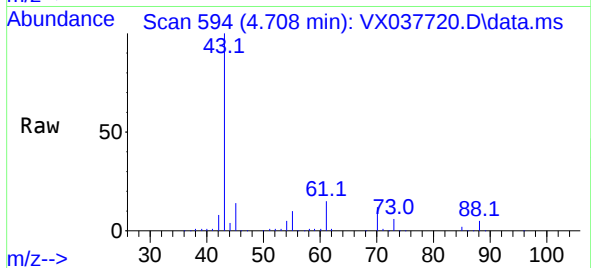


#37
Ethyl Acetate
Concen: 48.571 ug/l
RT: 4.708 min Scan# 594
Delta R.T. -0.012 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 194053

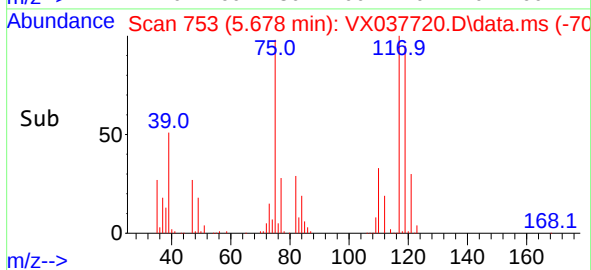
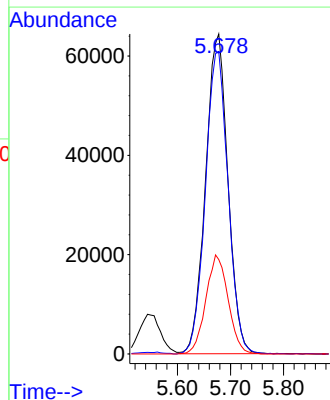
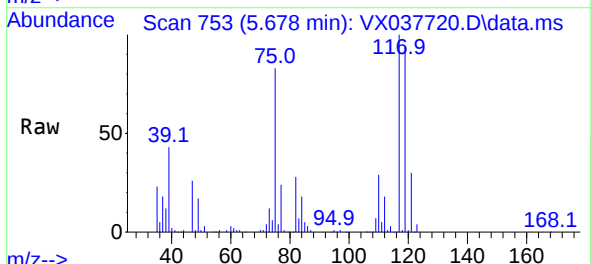
Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.6	16.0
70	11.4	8.3	12.5

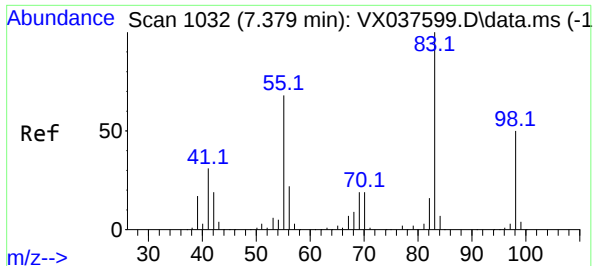


#38
Carbon Tetrachloride
Concen: 52.959 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 117 Resp: 188907

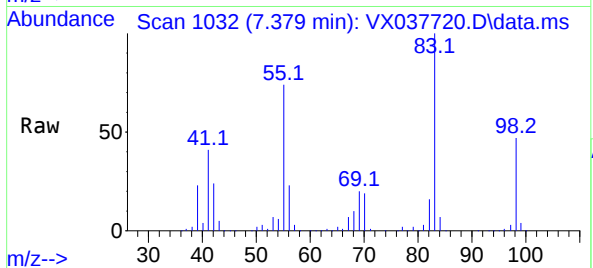
Ion	Ratio	Lower	Upper
117	100		
119	94.5	78.2	117.2
121	29.5	24.4	36.6



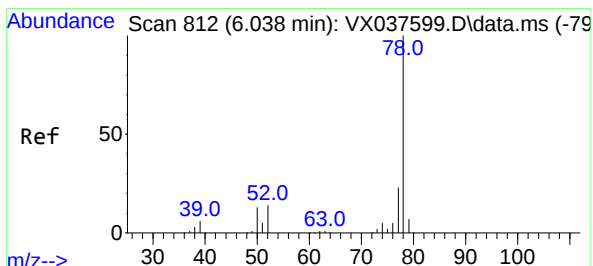
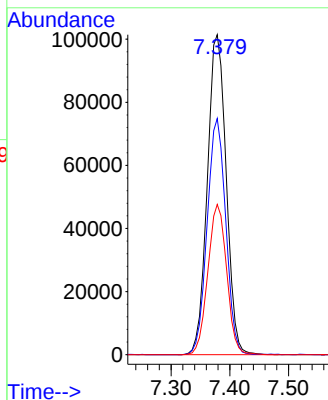
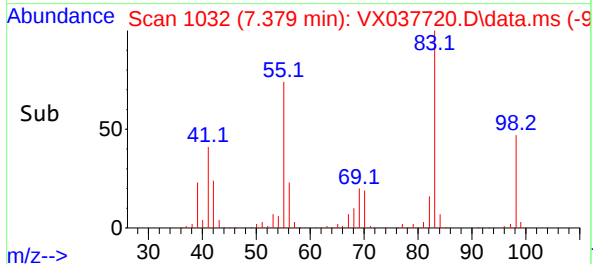


#39
Methylcyclohexane
Concen: 54.765 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

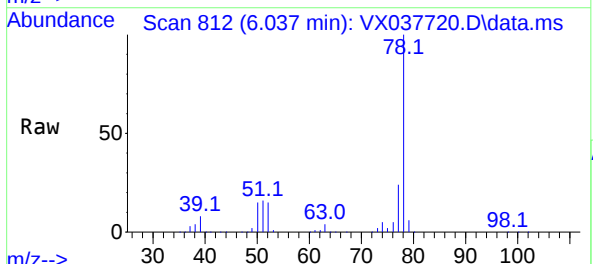
Instrument :
MSVOA_X
ClientSampleId :



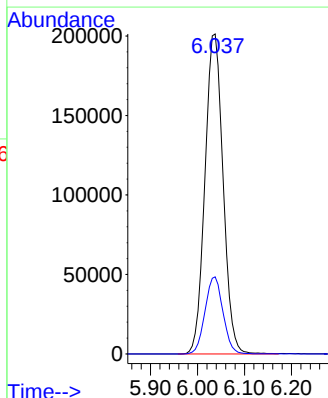
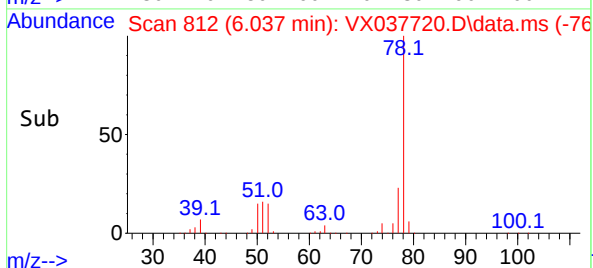
Tgt Ion: 83 Resp: 226272
Ion Ratio Lower Upper
83 100
55 73.8 64.6 97.0
98 46.9 36.7 55.1

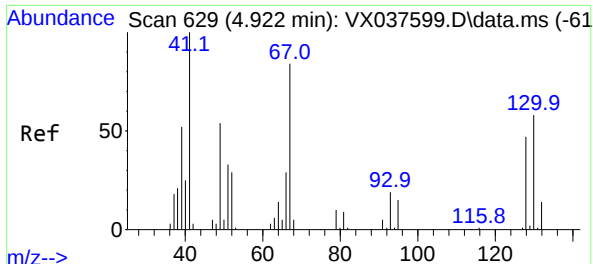


#40
Benzene
Concen: 50.899 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10



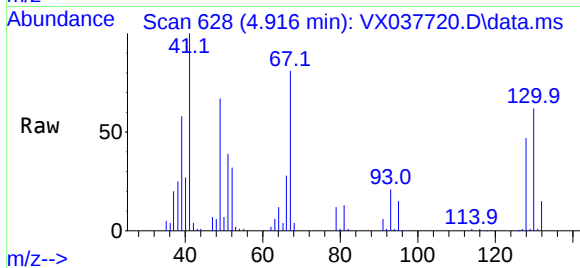
Tgt Ion: 78 Resp: 538782
Ion Ratio Lower Upper
78 100
77 24.1 19.3 28.9



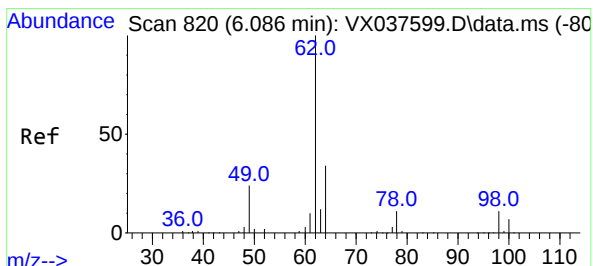
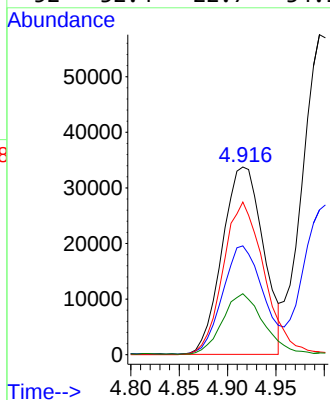
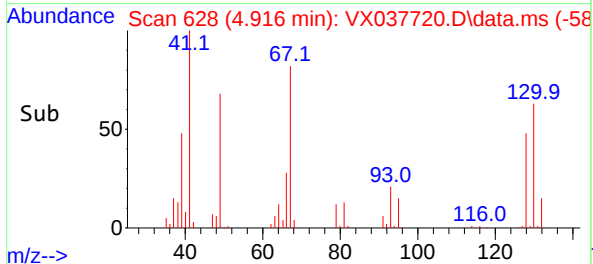


#41
Methacrylonitrile
Concen: 47.478 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

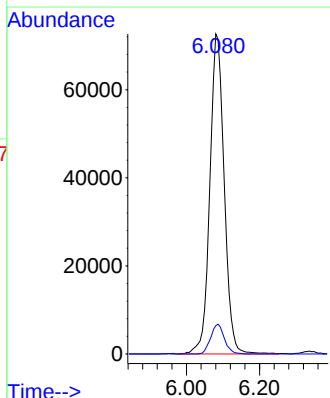
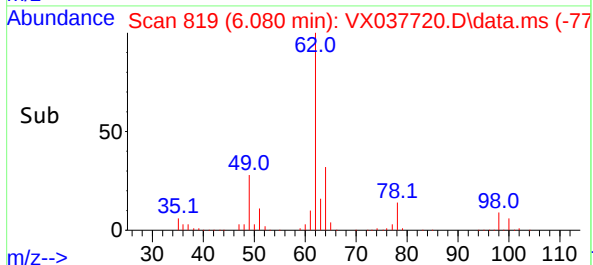
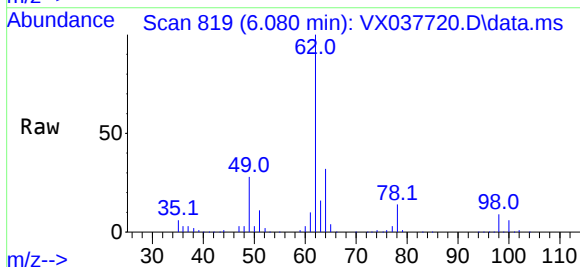


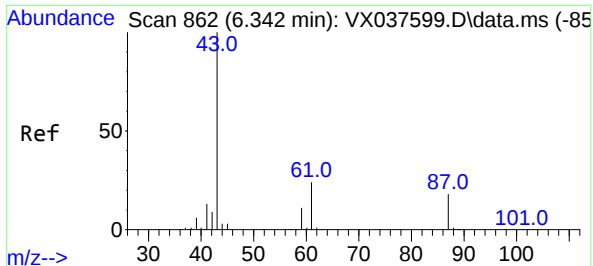
Tgt Ion: 41 Resp: 99913
Ion Ratio Lower Upper
41 100
39 58.3 45.2 67.8
67 82.8 52.6 78.8#
52 32.4 22.7 34.1



#42
1,2-Dichloroethane
Concen: 47.814 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 62 Resp: 197818
Ion Ratio Lower Upper
62 100
98 8.9 0.0 16.0

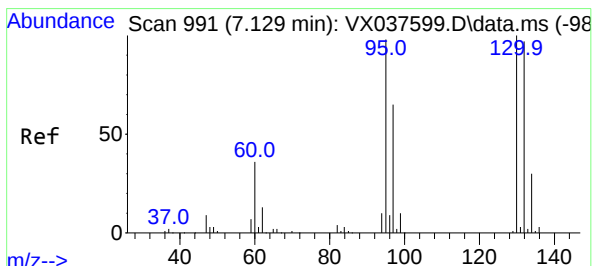
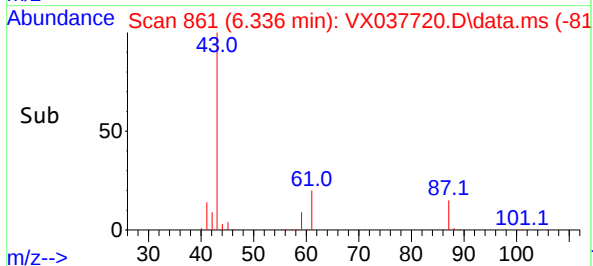
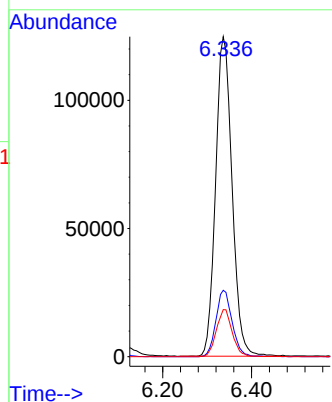
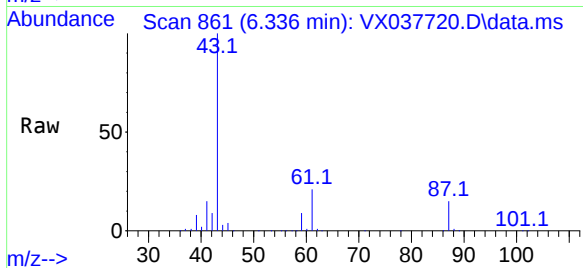




#43
Isopropyl Acetate
Concen: 50.197 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

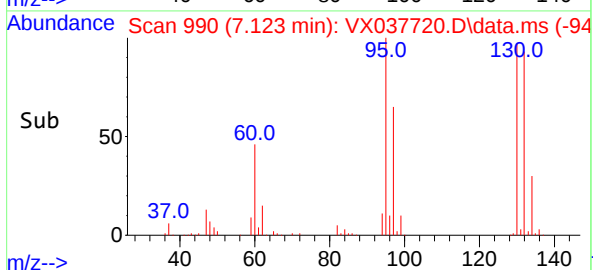
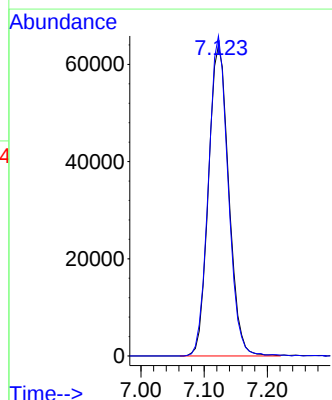
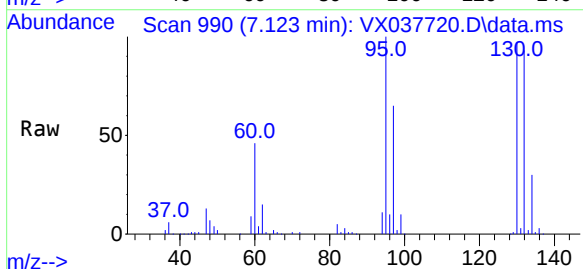
Instrument :
MSVOA_X
ClientSampleId :

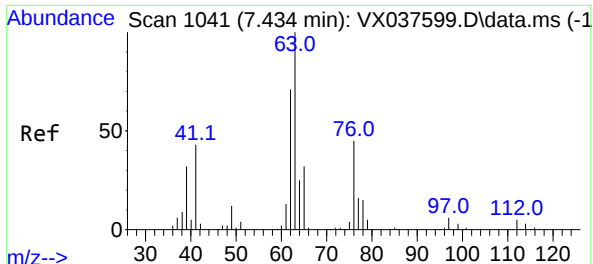
Tgt Ion: 43 Resp: 319948
Ion Ratio Lower Upper
43 100
61 20.3 15.2 22.8
87 14.2 9.8 14.6



#44
Trichloroethene
Concen: 53.809 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:130 Resp: 142307
Ion Ratio Lower Upper
130 100
95 103.2 0.0 204.4





#45

1,2-Dichloropropane

Concen: 51.408 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

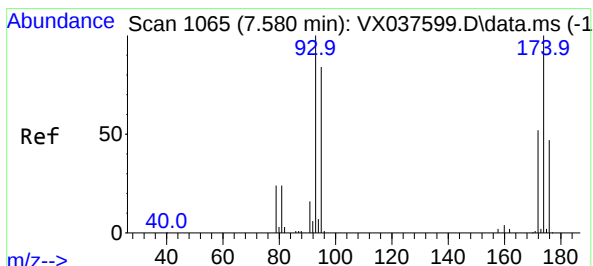
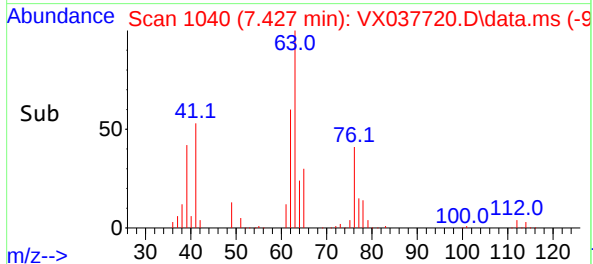
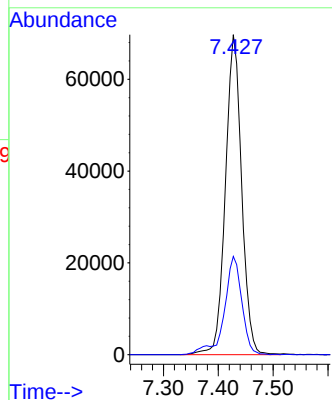
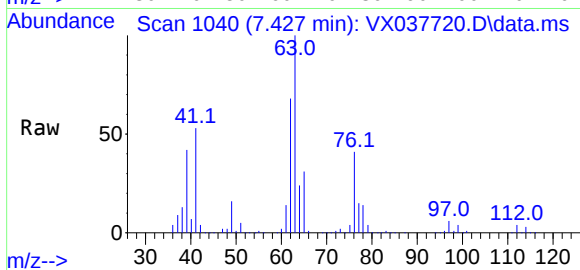
ClientSampleId :

Tgt Ion: 63 Resp: 143608

Ion Ratio Lower Upper

63 100

65 30.7 24.3 36.5



#46

Dibromomethane

Concen: 50.960 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

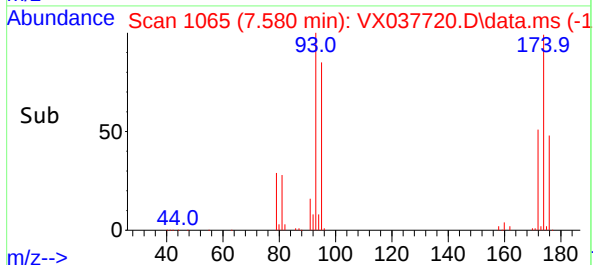
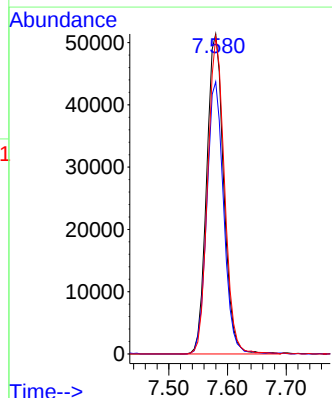
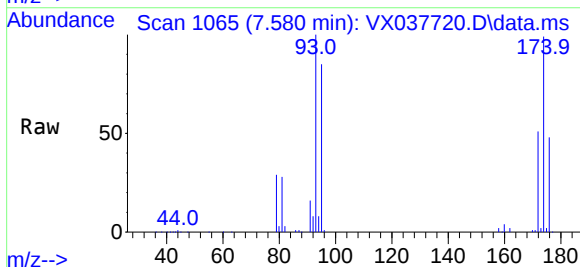
Tgt Ion: 93 Resp: 103565

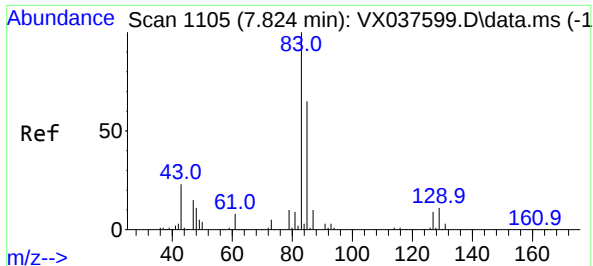
Ion Ratio Lower Upper

93 100

95 83.8 66.6 100.0

174 97.3 69.4 104.0

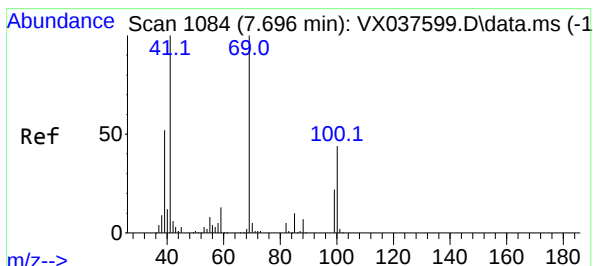
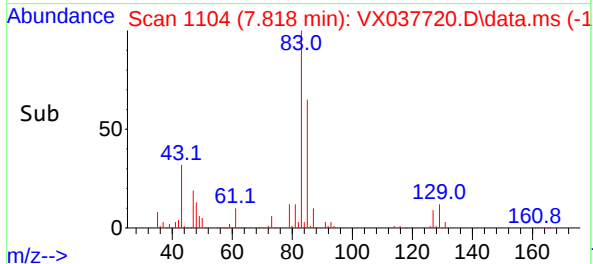
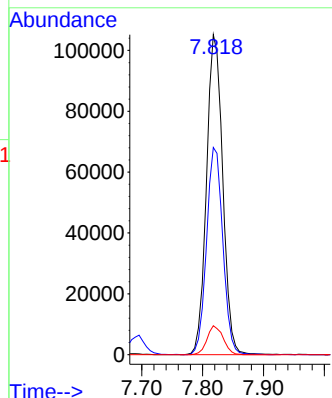
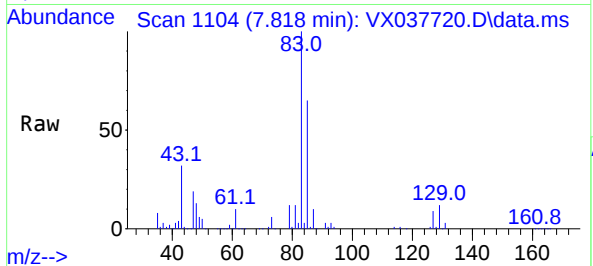




#47
Bromodichloromethane
Concen: 53.060 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

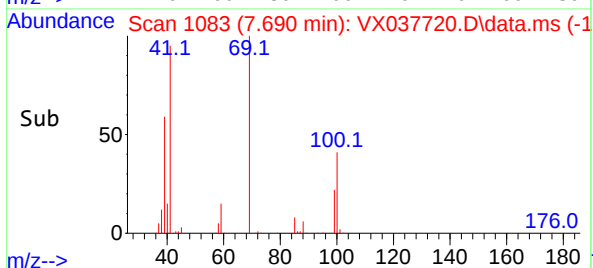
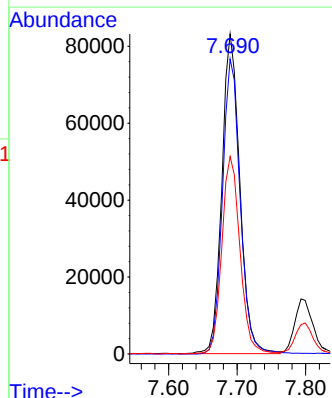
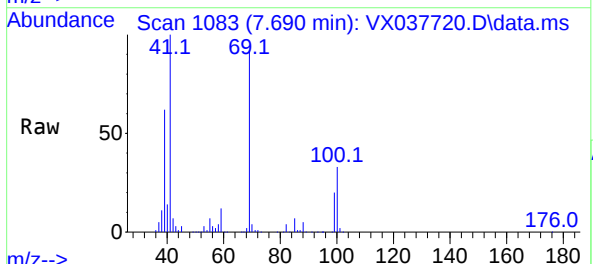
Instrument :
MSVOA_X
ClientSampleId :

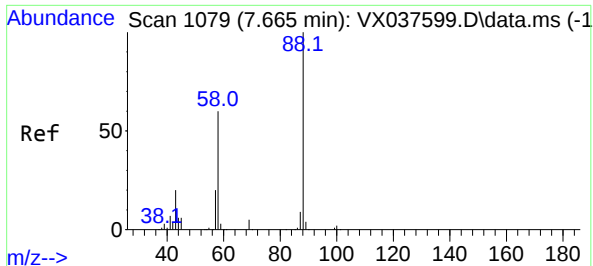
Tgt Ion: 83 Resp: 194665
Ion Ratio Lower Upper
83 100
85 64.7 49.8 74.6
127 9.0 7.1 10.7



#48
Methyl methacrylate
Concen: 48.942 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

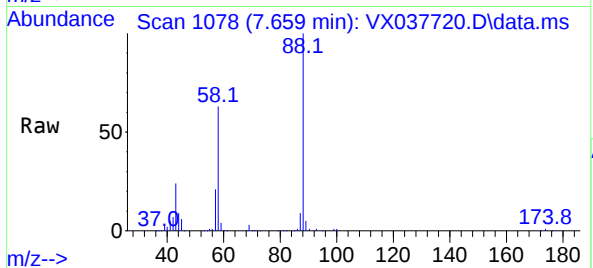
Tgt Ion: 41 Resp: 150794
Ion Ratio Lower Upper
41 100
69 91.6 59.2 88.8
39 62.6 47.7 71.5



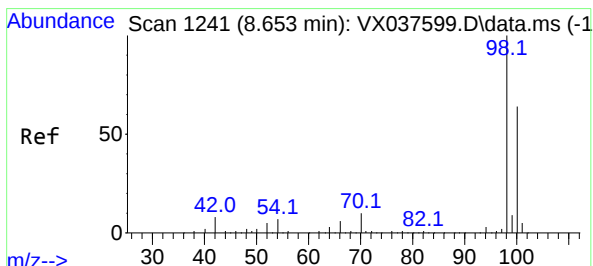
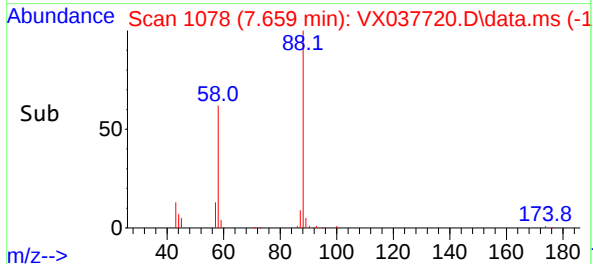
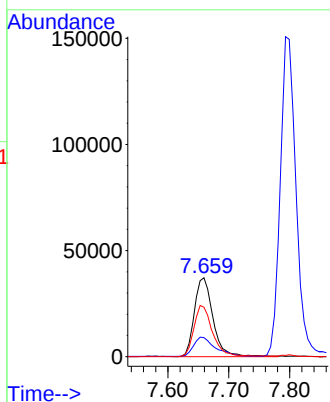


#49
1,4-Dioxane
Concen: 1033.638 ug/l
RT: 7.659 min Scan# 1079
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

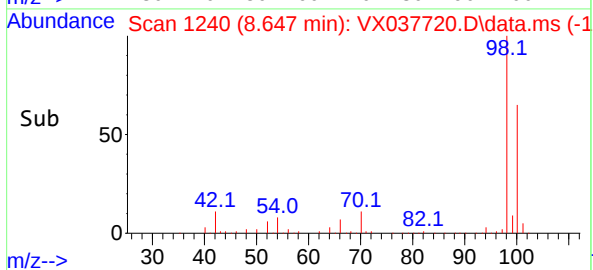
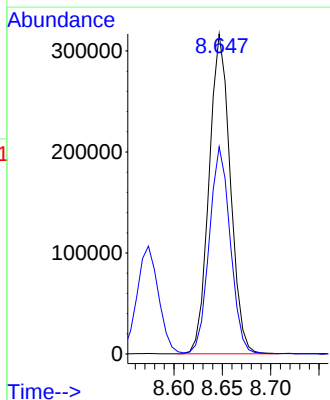
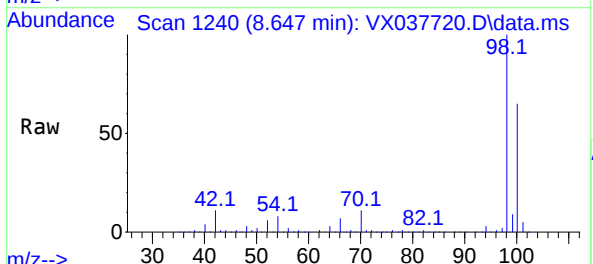


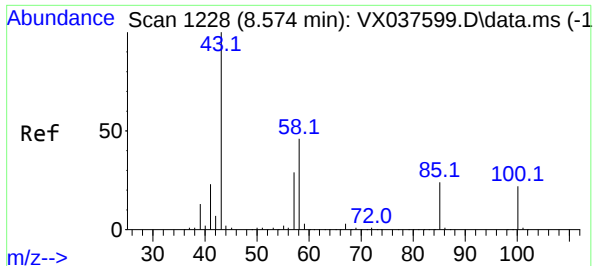
Tgt Ion: 88 Resp: 78904
Ion Ratio Lower Upper
88 100
43 28.5 0.0 0.0#
58 64.8 60.1 90.1



#50
Toluene-d8
Concen: 49.827 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 98 Resp: 482331
Ion Ratio Lower Upper
98 100
100 64.4 53.1 79.7

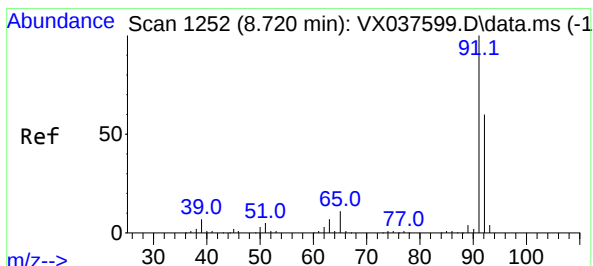
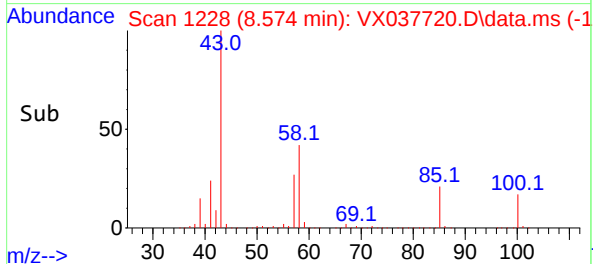
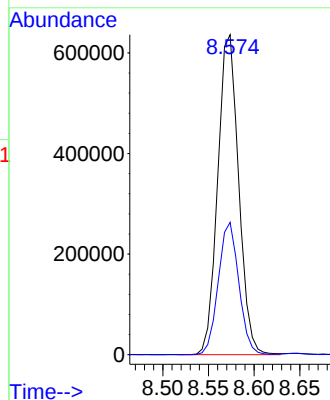
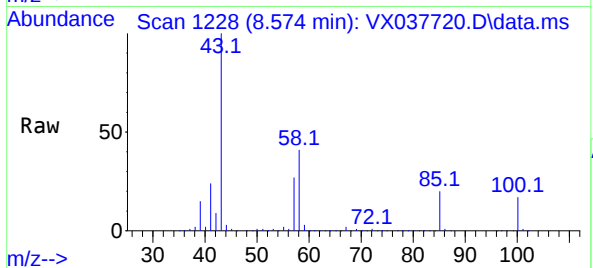




#51
4-Methyl-2-Pentanone
Concen: 242.373 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

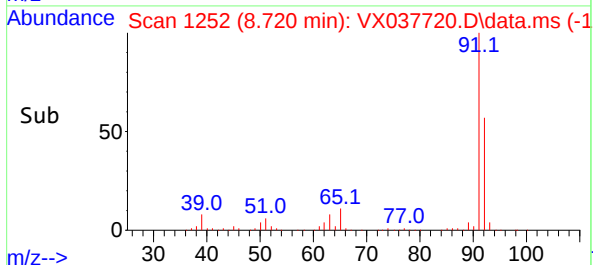
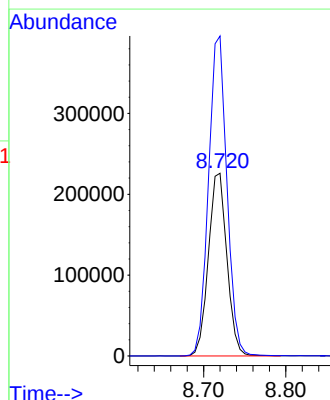
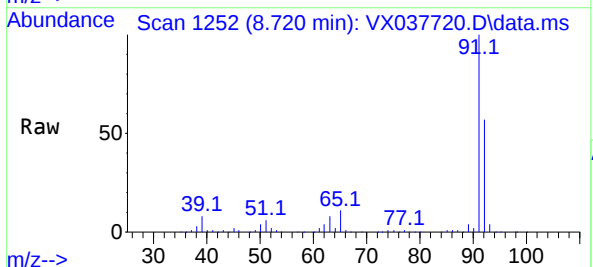
Instrument :
MSVOA_X
ClientSampleId :

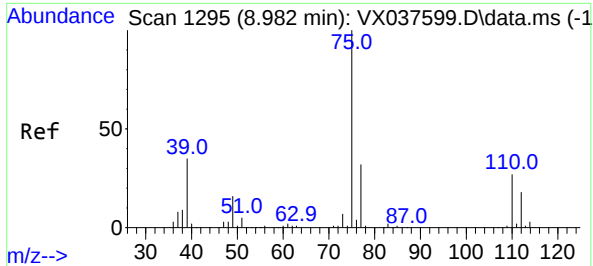
Tgt Ion: 43 Resp: 1014406
Ion Ratio Lower Upper
43 100
58 40.6 30.4 45.6



#52
Toluene
Concen: 51.902 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 92 Resp: 353243
Ion Ratio Lower Upper
92 100
91 174.3 134.2 201.2

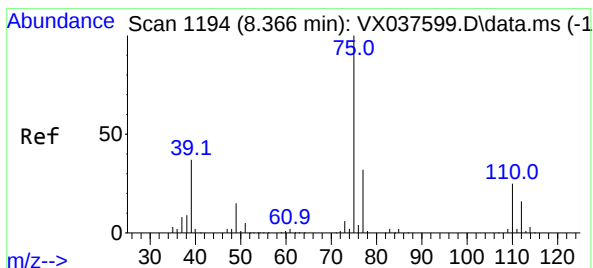
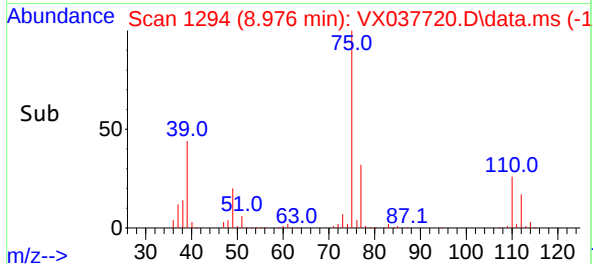
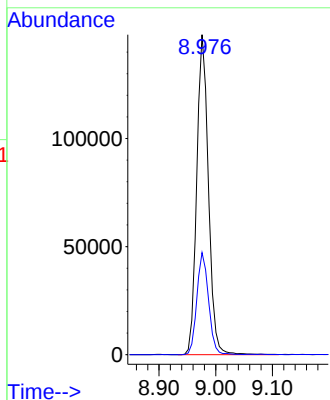
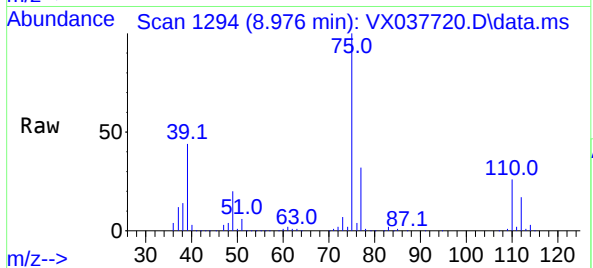




#53
t-1,3-Dichloropropene
Concen: 56.972 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

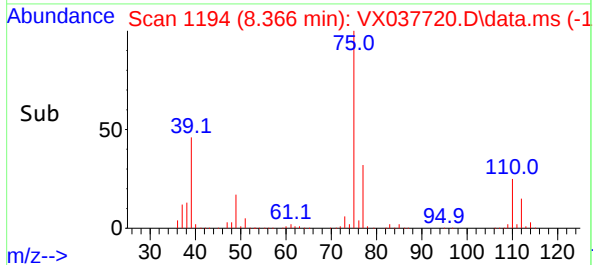
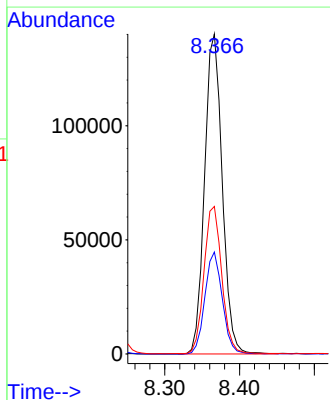
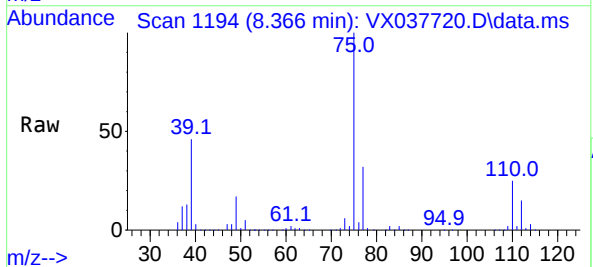
Instrument :
MSVOA_X
ClientSampleId :

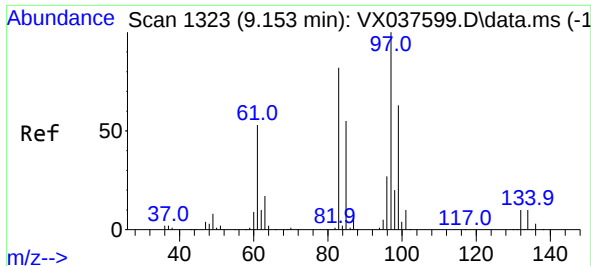
Tgt Ion: 75 Resp: 211912
Ion Ratio Lower Upper
75 100
77 31.9 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 56.362 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

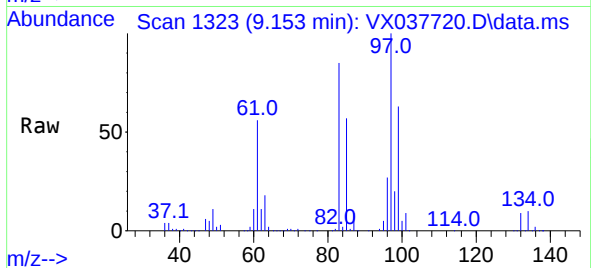
Tgt Ion: 75 Resp: 230040
Ion Ratio Lower Upper
75 100
77 31.9 25.3 37.9
39 46.0 46.7 70.1#





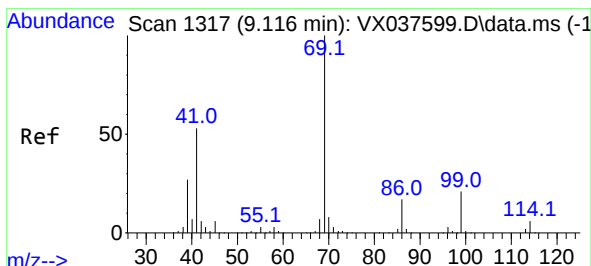
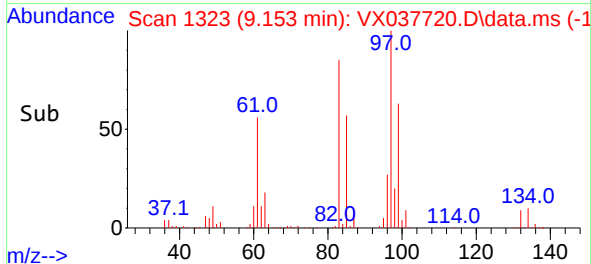
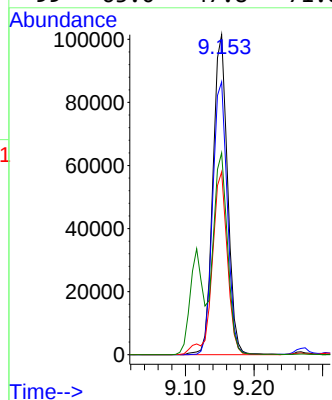
#55
1,1,2-Trichloroethane
Concen: 52.466 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 97 Resp: 150361

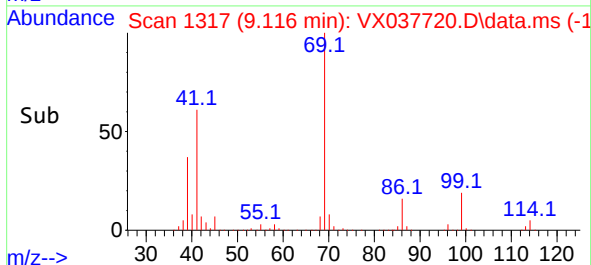
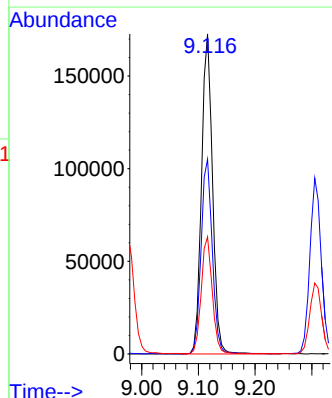
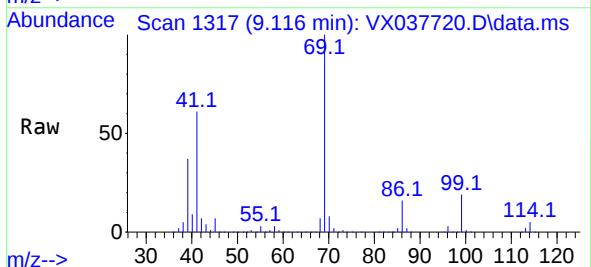
Ion	Ratio	Lower	Upper
97	100		
83	85.3	65.8	98.8
85	57.1	41.6	62.4
99	63.0	47.8	71.8

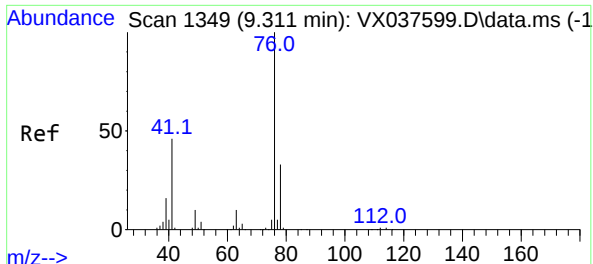


#56
Ethyl methacrylate
Concen: 53.134 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 69 Resp: 232984

Ion	Ratio	Lower	Upper
69	100		
41	62.1	56.8	85.2
39	36.5	32.0	48.0

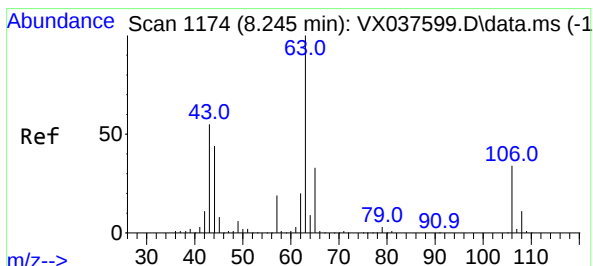
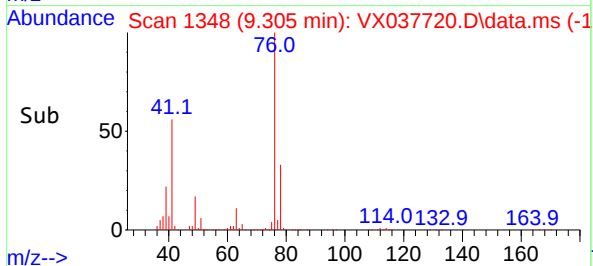
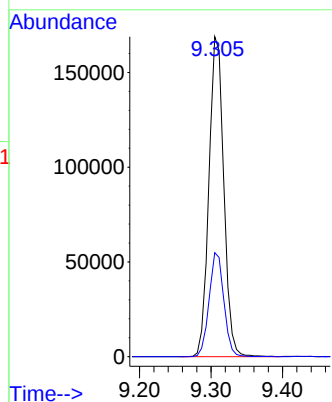
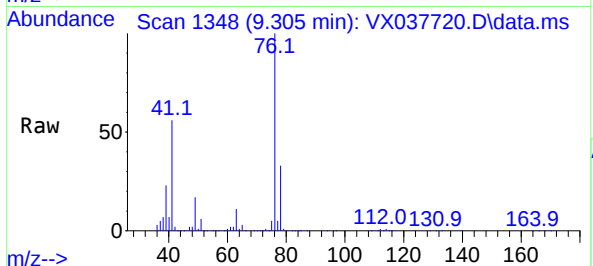




#57
1,3-Dichloropropane
Concen: 50.670 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

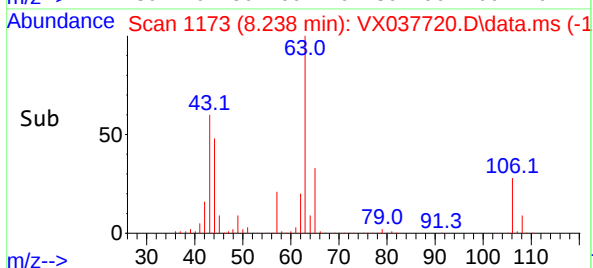
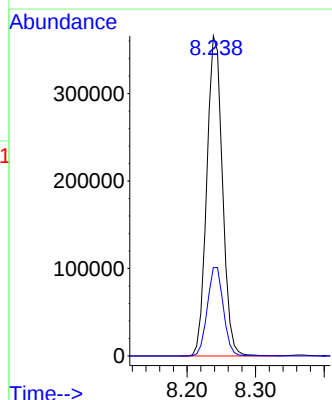
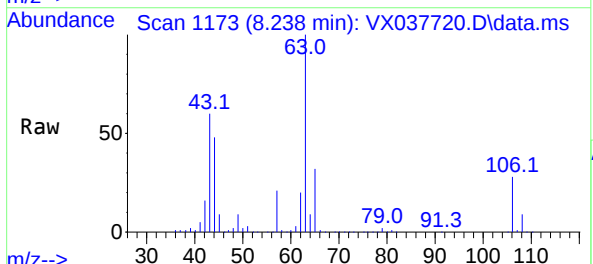
Instrument :
MSVOA_X
ClientSampleId :

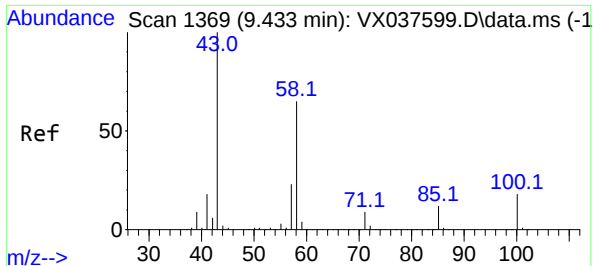
Tgt Ion: 76 Resp: 243576
Ion Ratio Lower Upper
76 100
78 32.3 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 274.222 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 63 Resp: 583023
Ion Ratio Lower Upper
63 100
106 28.2 22.5 33.7





#59

2-Hexanone

Concen: 250.523 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.006 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

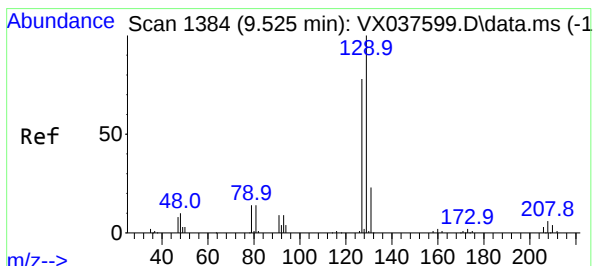
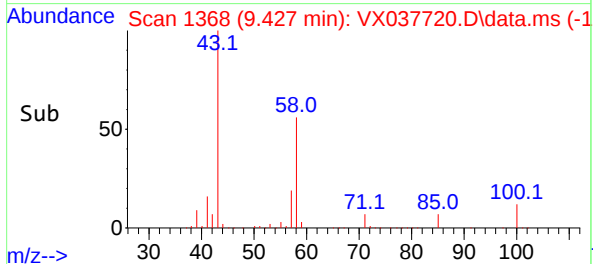
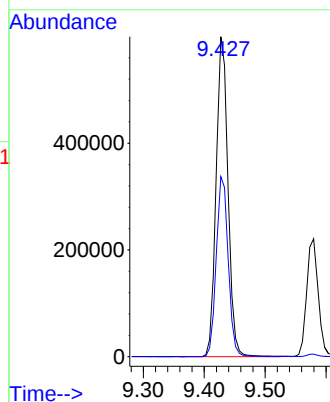
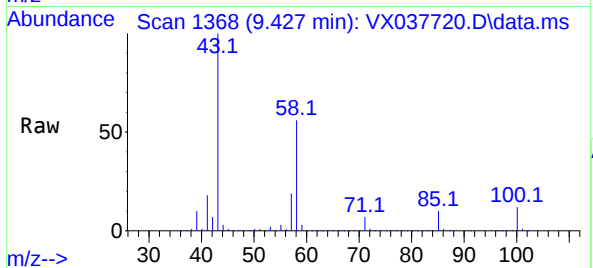
ClientSampleId :

Tgt Ion: 43 Resp: 809344

Ion Ratio Lower Upper

43 100

58 56.7 26.2 78.5



#60

Dibromochloromethane

Concen: 55.557 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX037720.D

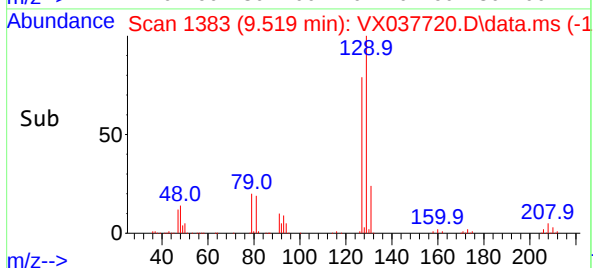
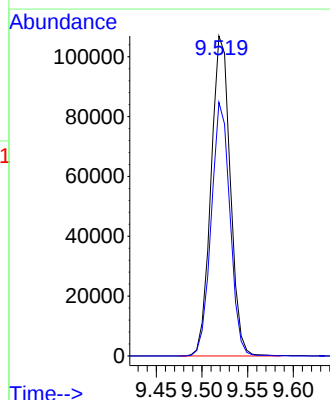
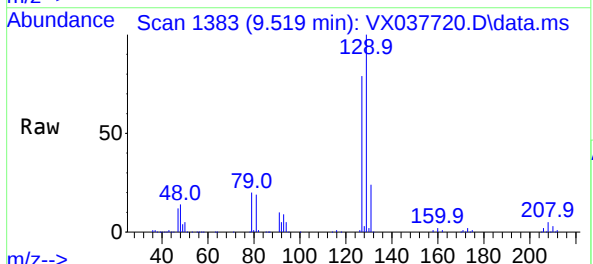
Acq: 14 Sep 2023 11:10

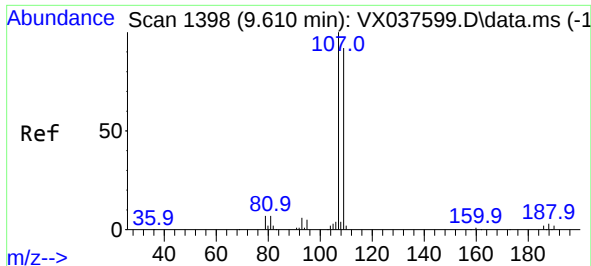
Tgt Ion:129 Resp: 156393

Ion Ratio Lower Upper

129 100

127 77.1 38.8 116.4

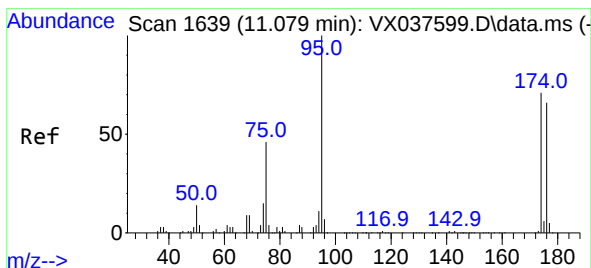
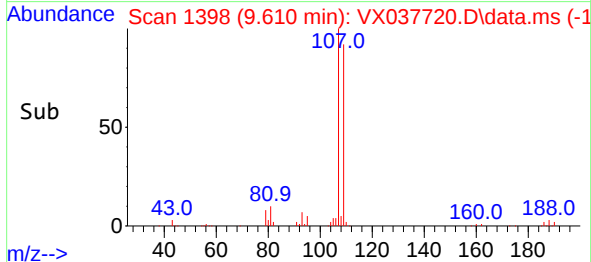
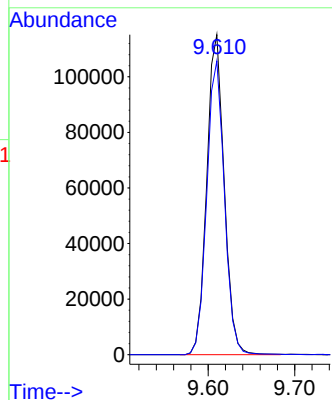
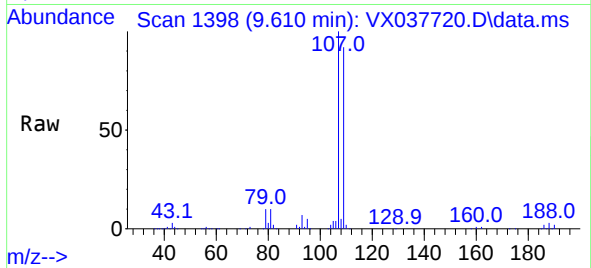




#61
1,2-Dibromoethane
Concen: 52.302 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

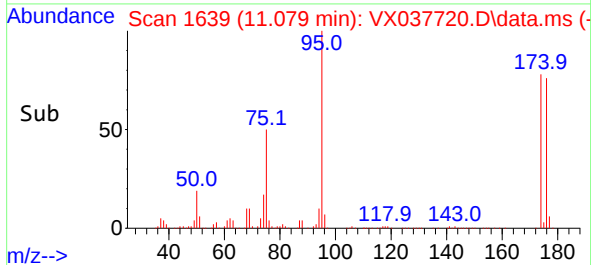
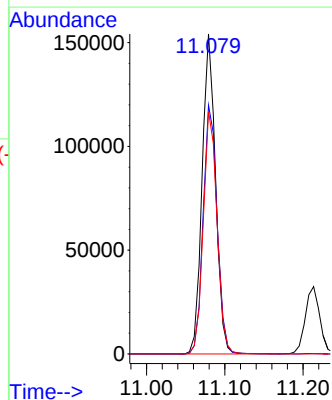
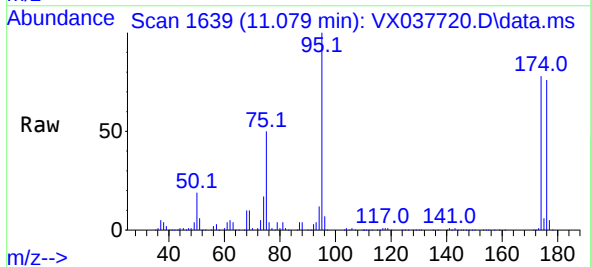
Instrument :
MSVOA_X
ClientSampleId :

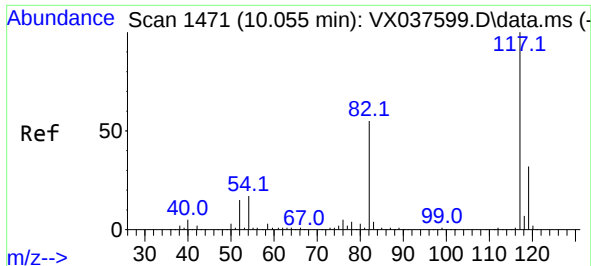
Tgt Ion:107 Resp: 161117
Ion Ratio Lower Upper
107 100
109 93.1 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 52.576 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

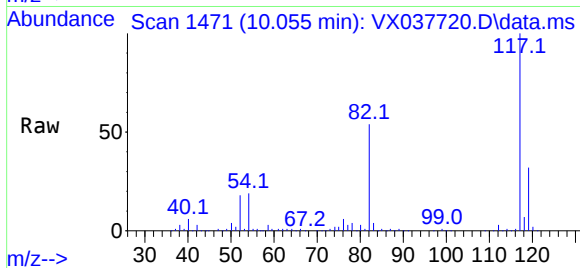
Tgt Ion: 95 Resp: 183612
Ion Ratio Lower Upper
95 100
174 80.8 0.0 135.6
176 77.6 0.0 131.0



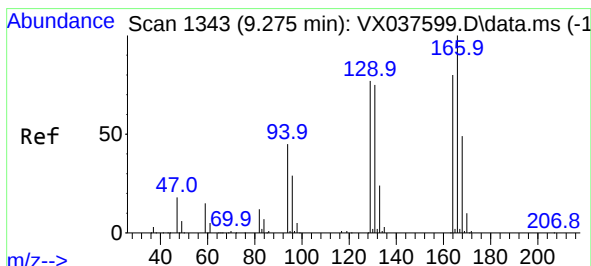
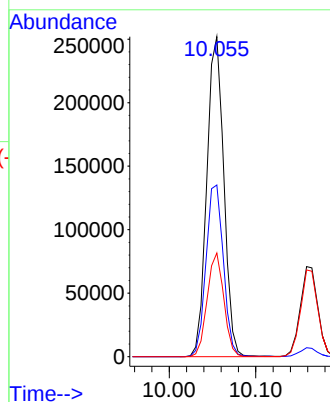
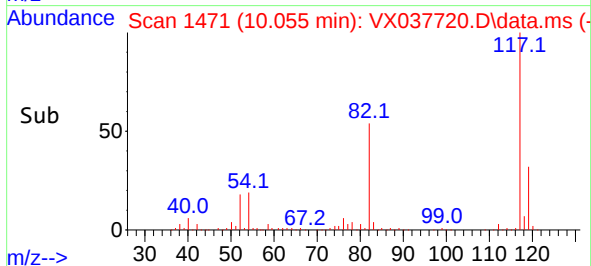


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

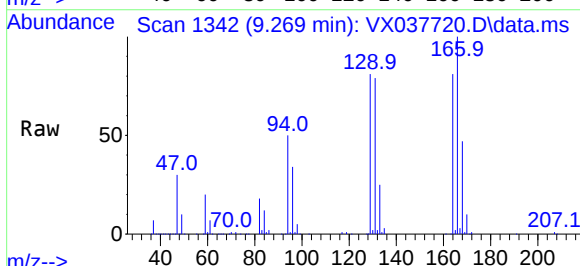
Instrument :
MSVOA_X
ClientSampleId :



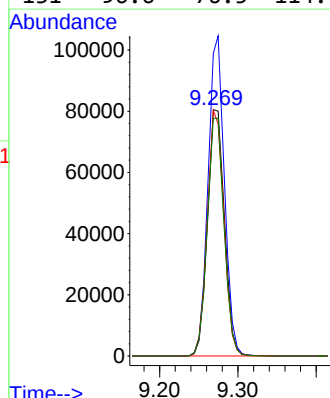
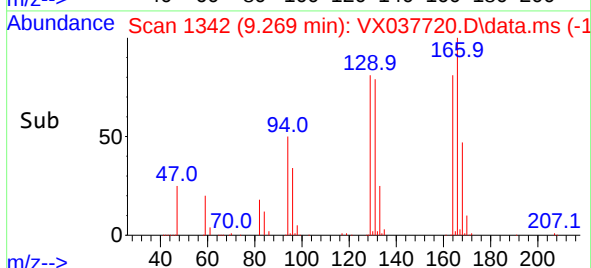
Tgt Ion:117 Resp: 343740
Ion Ratio Lower Upper
117 100
82 53.6 46.2 69.4
119 32.4 25.5 38.3

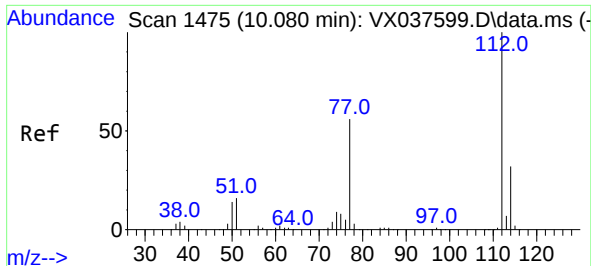


#64
Tetrachloroethene
Concen: 54.062 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10



Tgt Ion:164 Resp: 120402
Ion Ratio Lower Upper
164 100
166 122.9 102.7 154.1
129 99.8 80.4 120.6
131 96.6 76.5 114.7

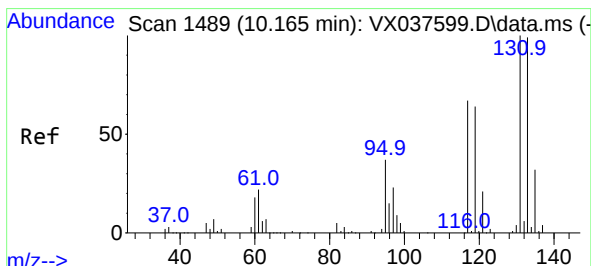
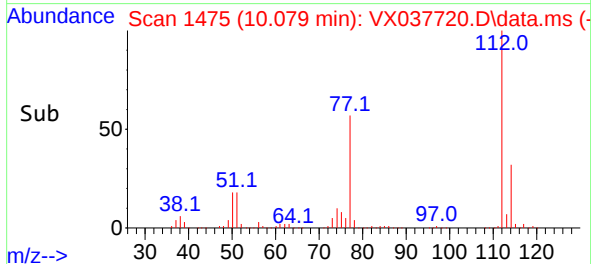
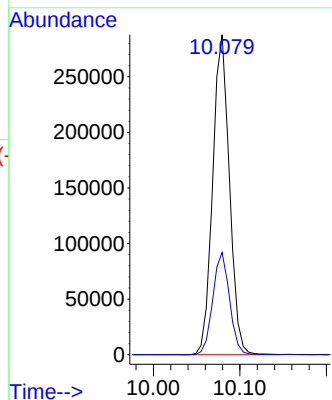
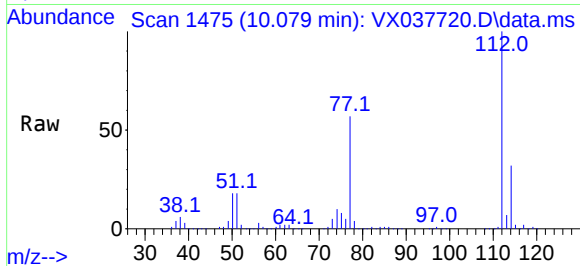




#65
Chlorobenzene
Concen: 52.720 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

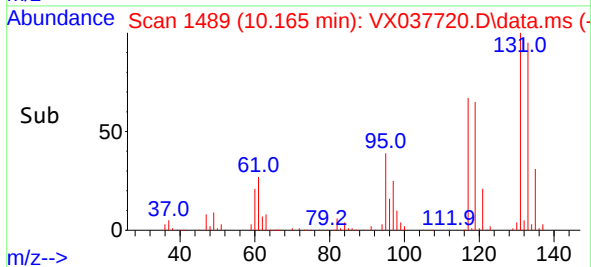
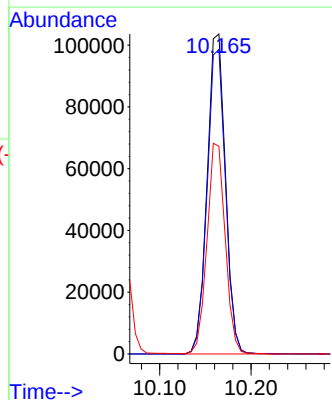
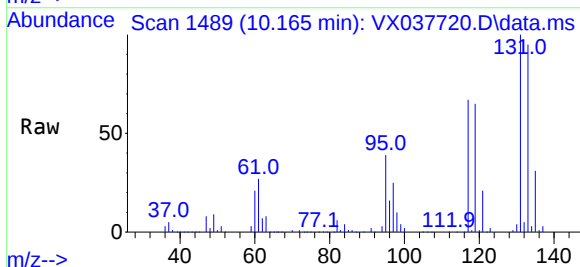
Instrument :
MSVOA_X
ClientSampleId :

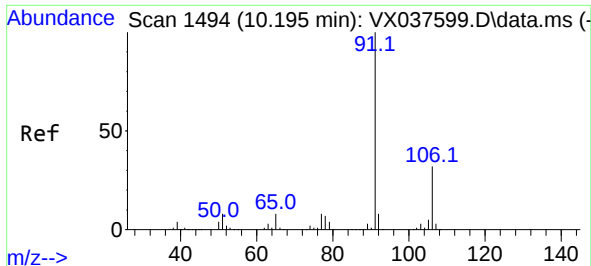
Tgt Ion:112 Resp: 386259
Ion Ratio Lower Upper
112 100
114 31.9 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 57.419 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:131 Resp: 144988
Ion Ratio Lower Upper
131 100
133 95.0 47.1 141.4
119 65.3 32.2 96.6





#67

Ethyl Benzene

Concen: 53.129 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

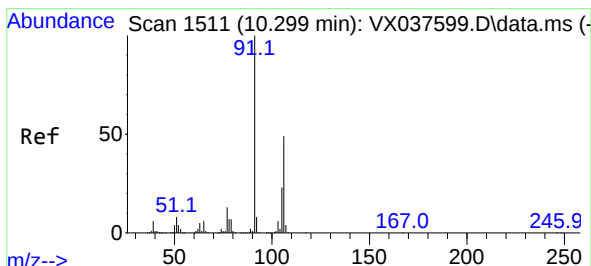
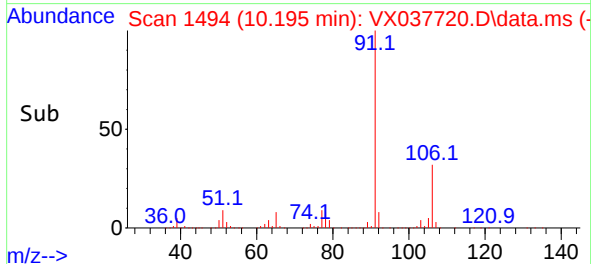
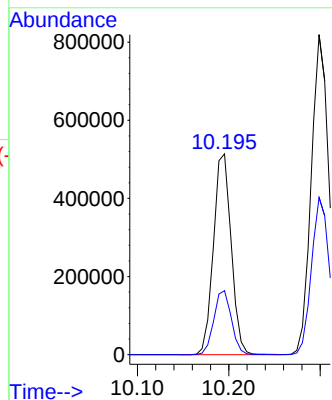
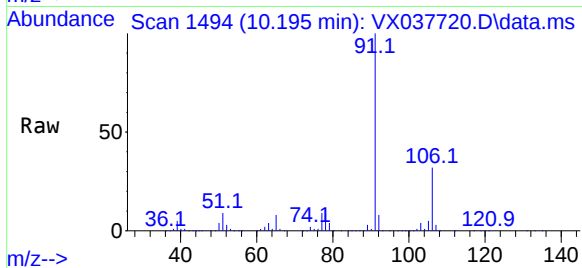
ClientSampleId :

Tgt Ion: 91 Resp: 692726

Ion Ratio Lower Upper

91 100

106 31.8 24.9 37.3



#68

m/p-Xylenes

Concen: 109.943 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX037720.D

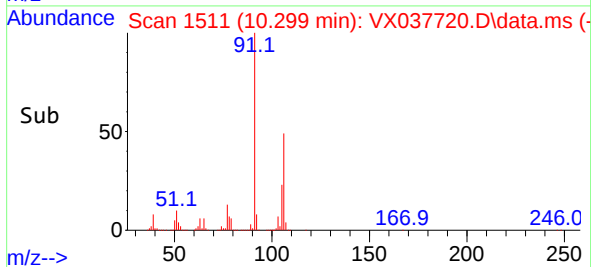
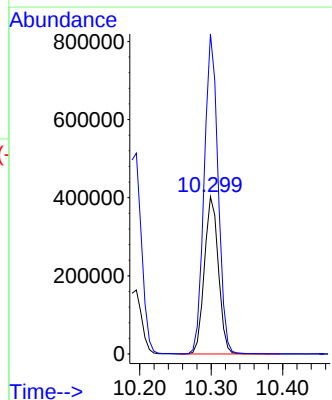
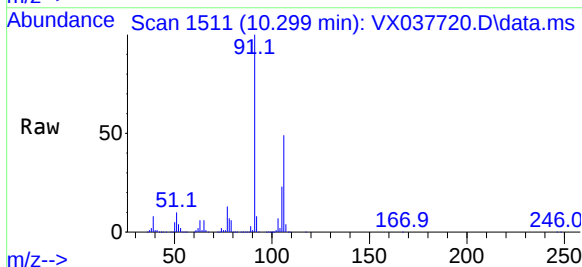
Acq: 14 Sep 2023 11:10

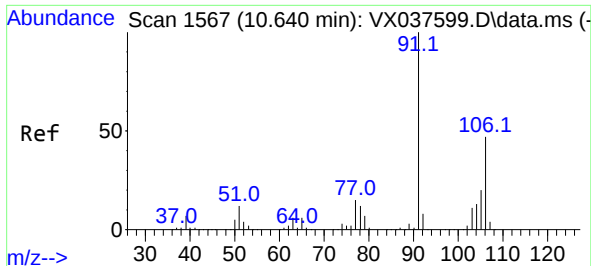
Tgt Ion: 106 Resp: 546589

Ion Ratio Lower Upper

106 100

91 202.0 165.5 248.3

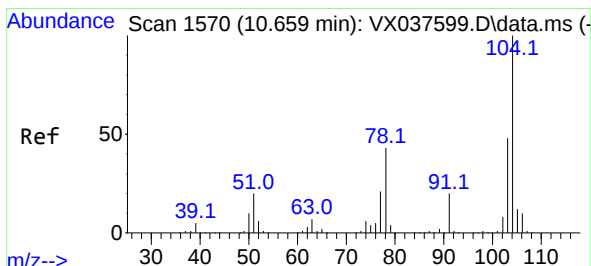
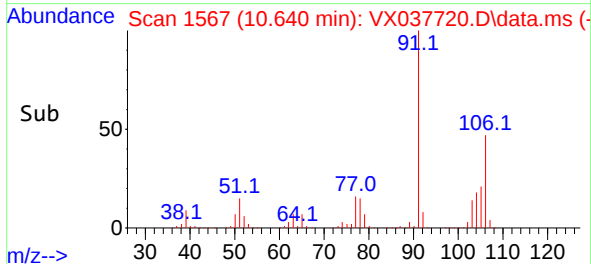
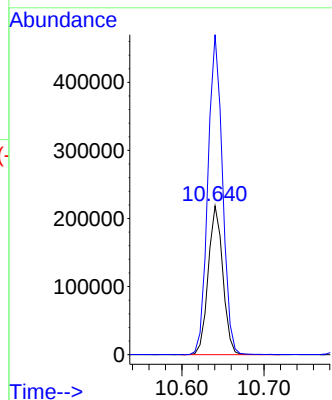
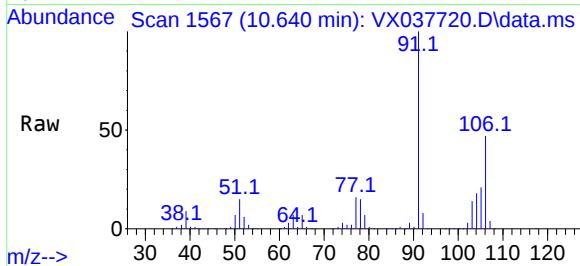




#69
o-Xylene
Concen: 54.348 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

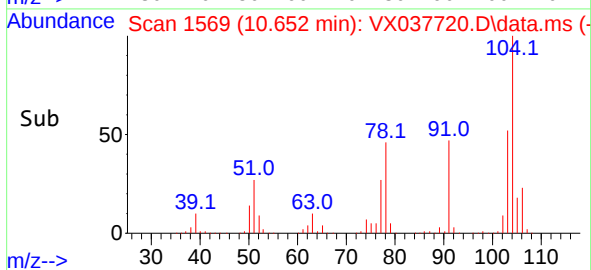
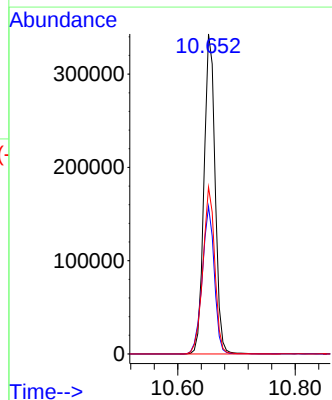
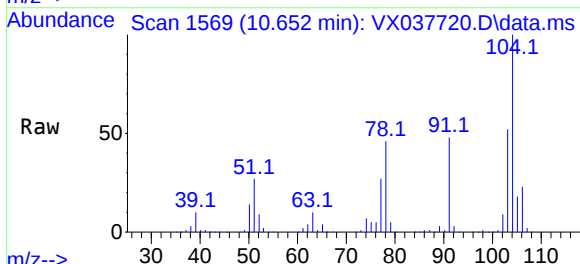
Instrument :
MSVOA_X
ClientSampleId :

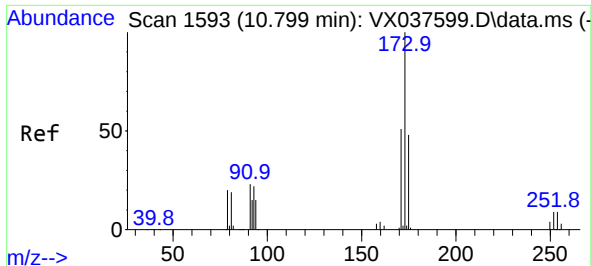
Tgt Ion:106 Resp: 269388
Ion Ratio Lower Upper
106 100
91 214.6 108.9 326.8



#70
Styrene
Concen: 55.646 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. -0.007 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:104 Resp: 449993
Ion Ratio Lower Upper
104 100
78 50.0 43.6 65.4
103 55.7 43.6 65.4

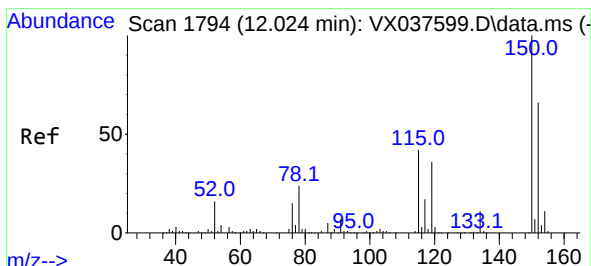
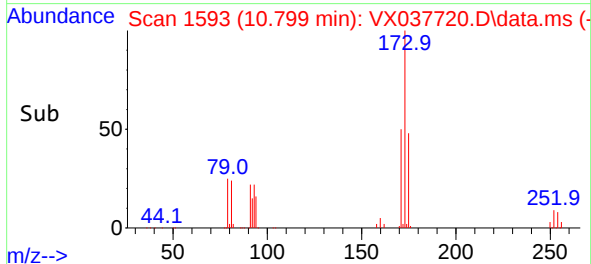
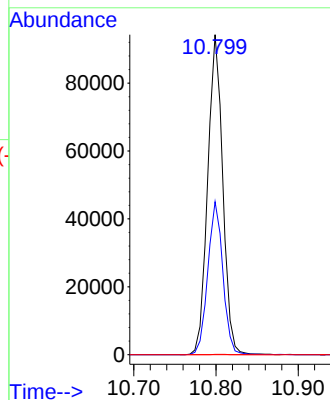
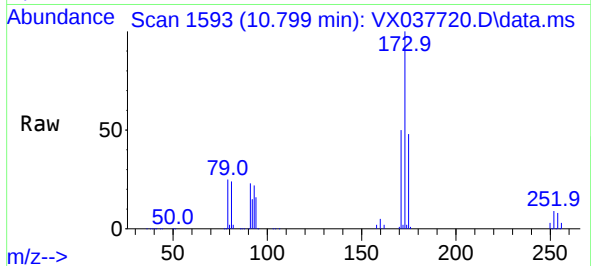




#71
Bromoform
Concen: 60.595 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

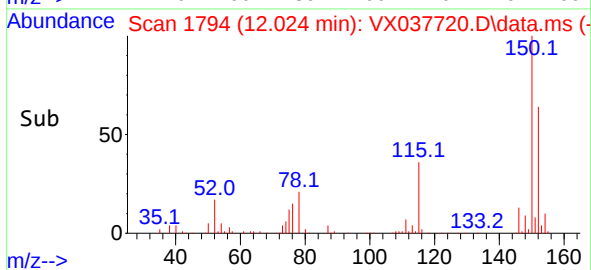
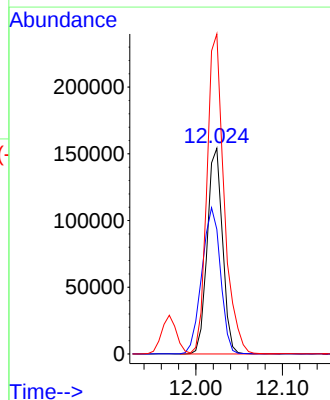
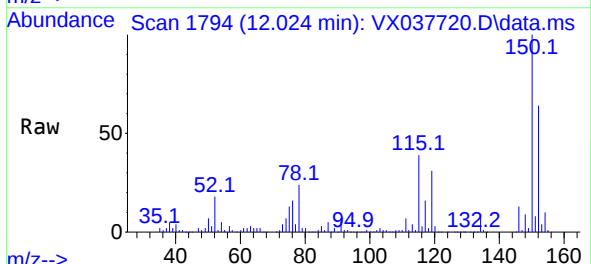
Instrument :
MSVOA_X
ClientSampleId :

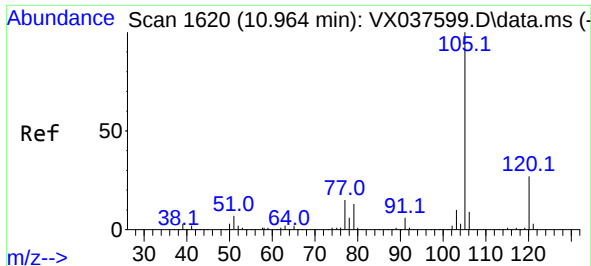
Tgt Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.1	72.4
254	0.1	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion	Ratio	Lower	Upper
152	100		
115	86.3	43.3	129.9
150	174.1	0.0	345.0

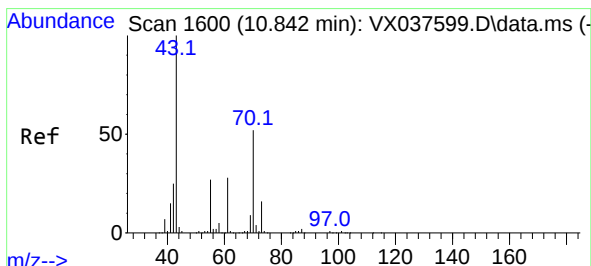
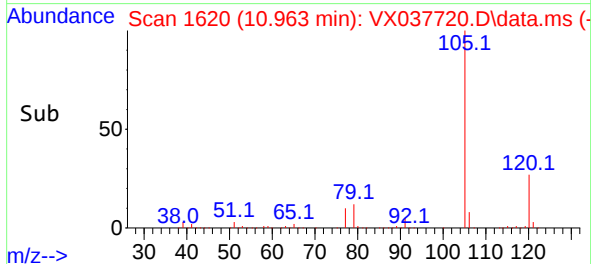
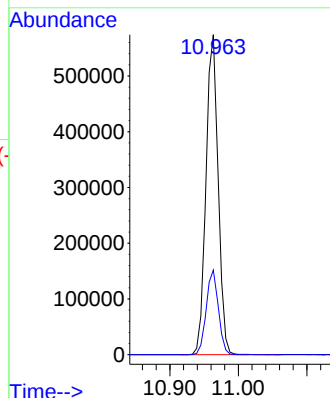
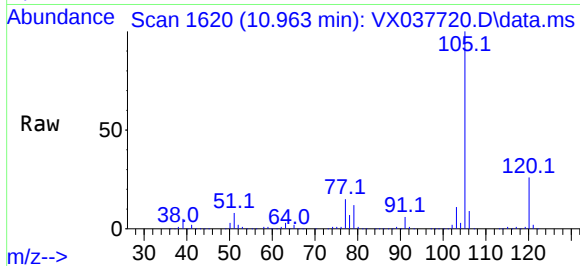




#73
Isopropylbenzene
Concen: 50.142 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

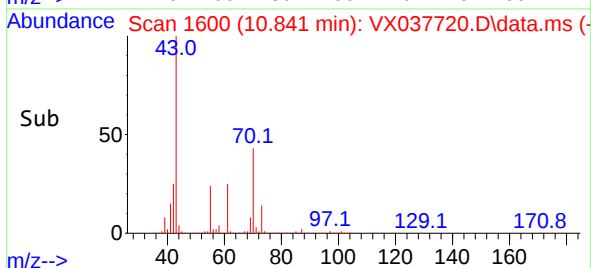
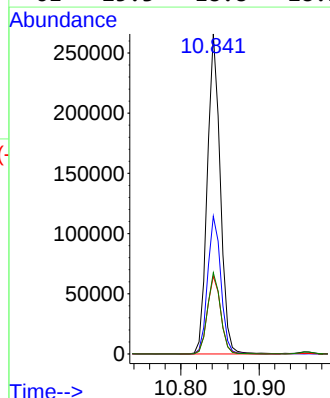
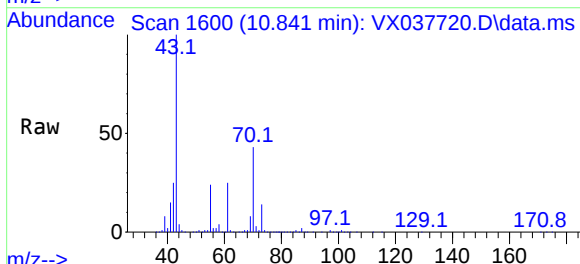
Instrument :
MSVOA_X
ClientSampleId :

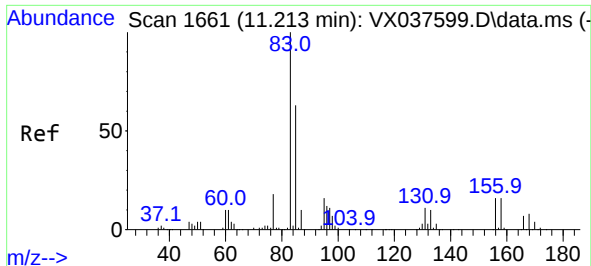
Tgt Ion:105 Resp: 710179
Ion Ratio Lower Upper
105 100
120 26.2 12.9 38.6



#74
N-ethyl acetate
Concen: 49.174 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 43 Resp: 303707
Ion Ratio Lower Upper
43 100
70 43.9 32.9 49.3
55 25.2 19.3 28.9
61 25.3 18.8 28.2

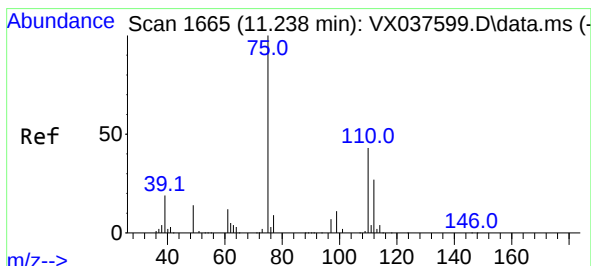
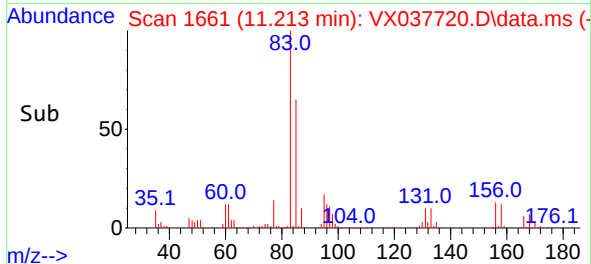
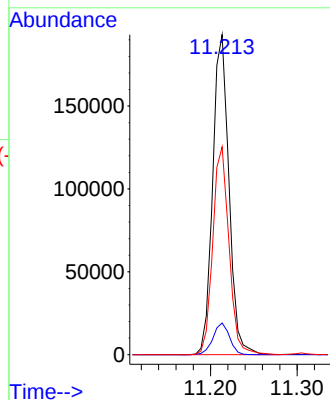
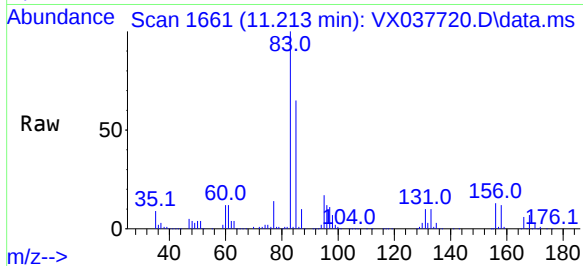




#75
1,1,2,2-Tetrachloroethane
Concen: 47.466 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

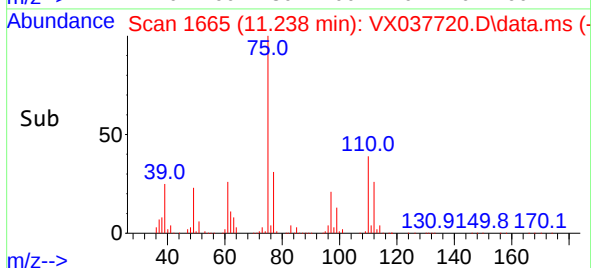
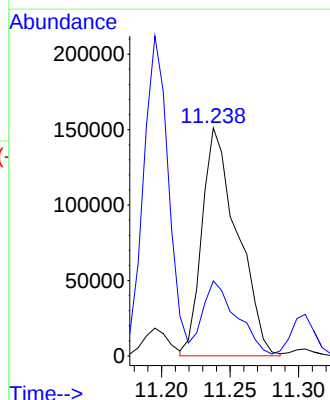
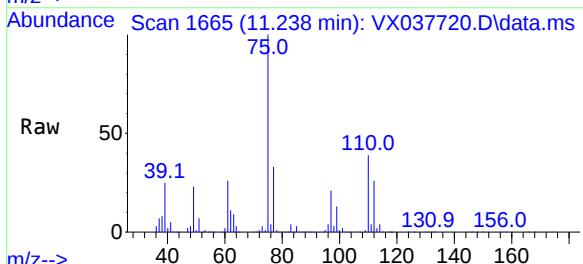
Instrument :
MSVOA_X
ClientSampleId :

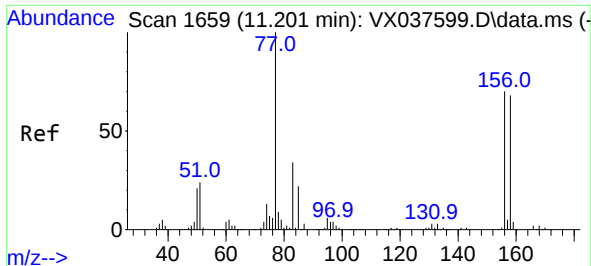
Tgt Ion: 83 Resp: 251578
Ion Ratio Lower Upper
83 100
131 10.0 5.3 15.8
85 65.0 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 65.117 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 75 Resp: 270816
Ion Ratio Lower Upper
75 100
77 31.8 19.1 57.5

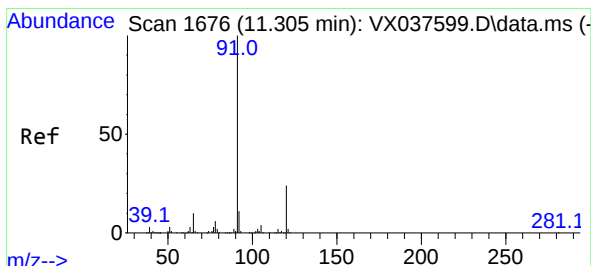
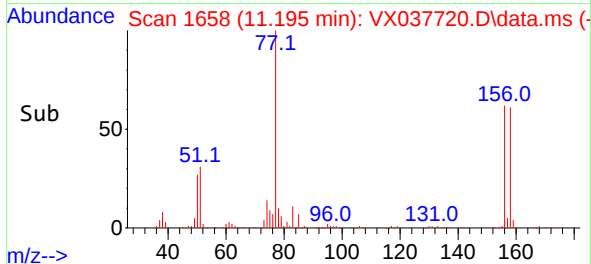
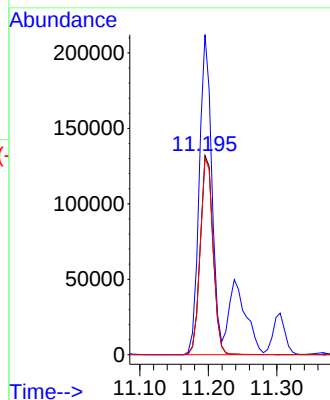
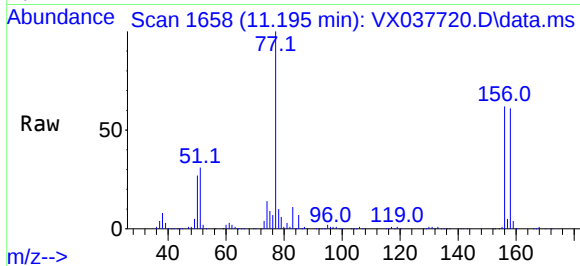




#77
Bromobenzene
Concen: 51.207 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

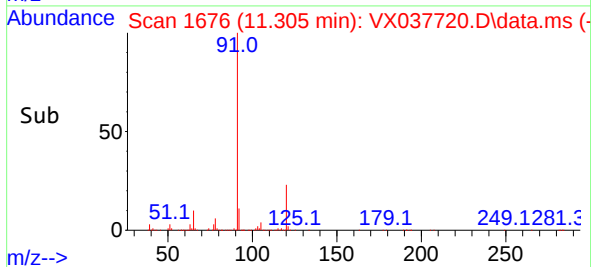
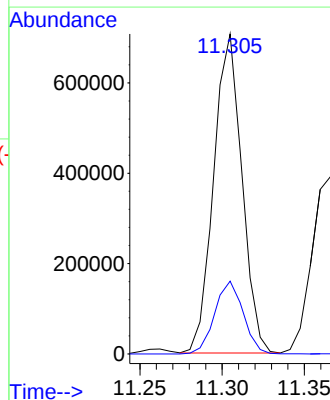
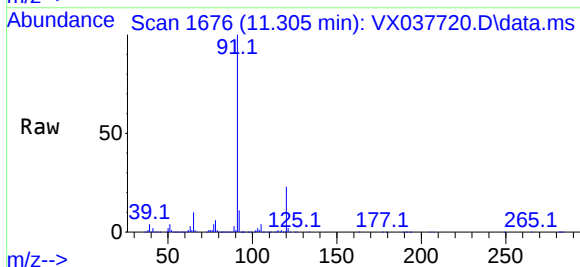
Instrument :
MSVOA_X
ClientSampleId :

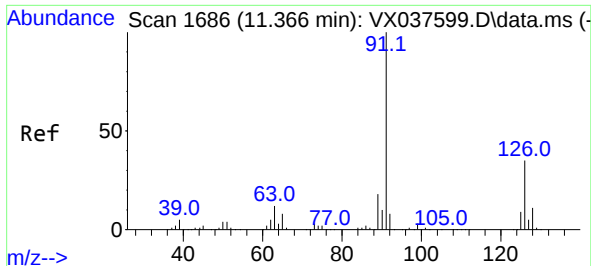
Tgt Ion:156 Resp: 171872
Ion Ratio Lower Upper
156 100
77 156.9 88.4 265.3
158 99.3 48.0 144.0



#78
n-propylbenzene
Concen: 51.789 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 91 Resp: 843895
Ion Ratio Lower Upper
91 100
120 23.0 11.5 34.4

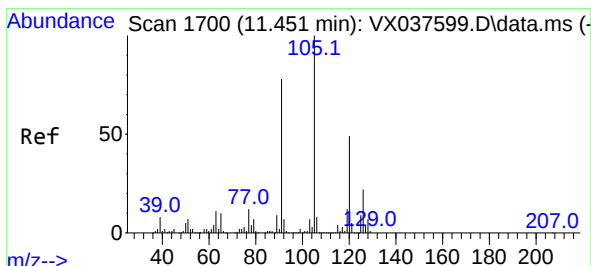
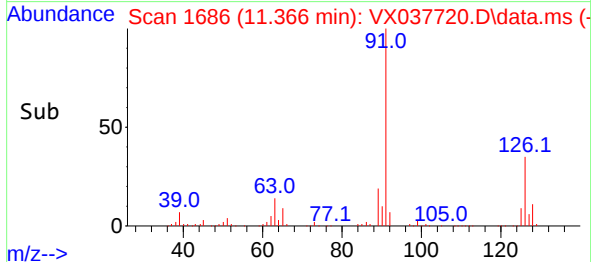
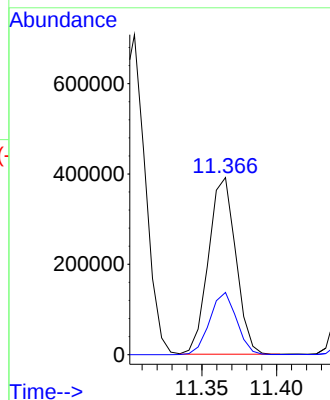
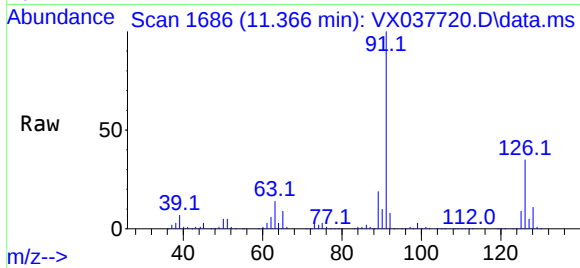




#79
2-Chlorotoluene
Concen: 49.467 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

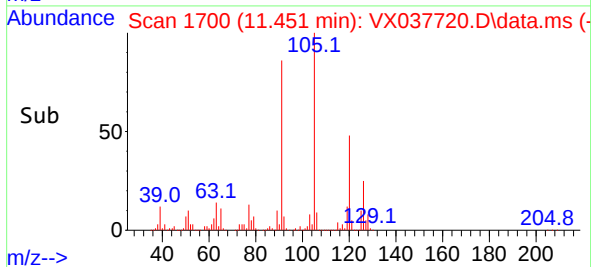
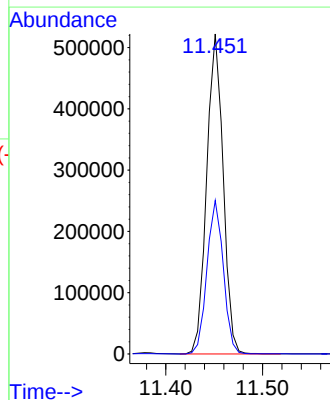
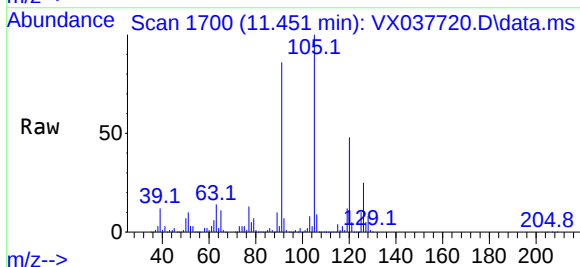
Instrument :
MSVOA_X
ClientSampleId :

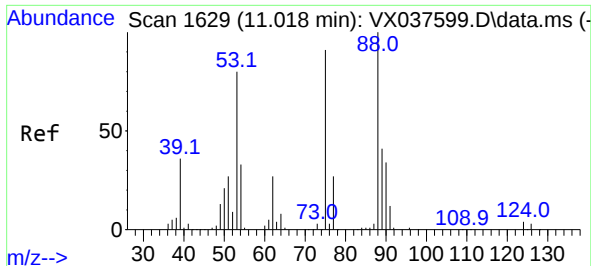
Tgt Ion: 91 Resp: 496172
Ion Ratio Lower Upper
91 100
126 34.7 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 51.897 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 105 Resp: 617749
Ion Ratio Lower Upper
105 100
120 47.8 24.1 72.3

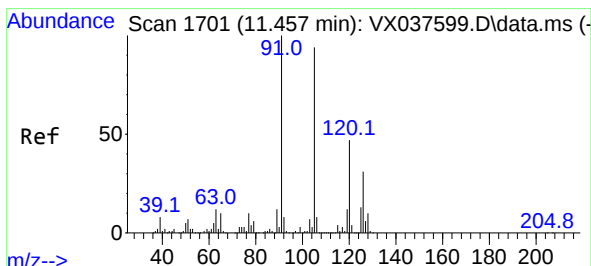
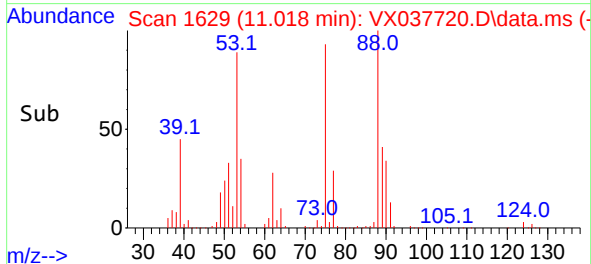
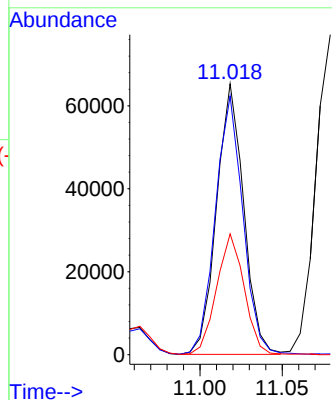
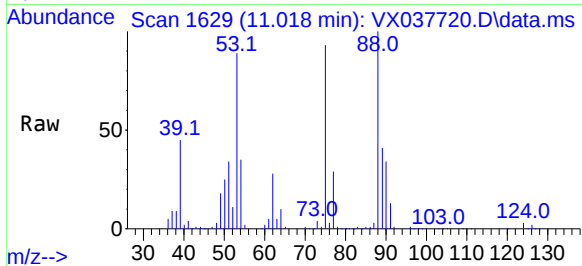




#81
trans-1,4-Dichloro-2-butene
Concen: 54.702 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

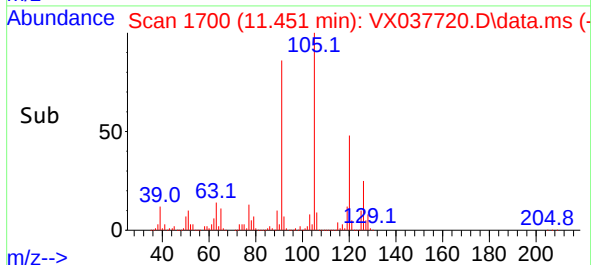
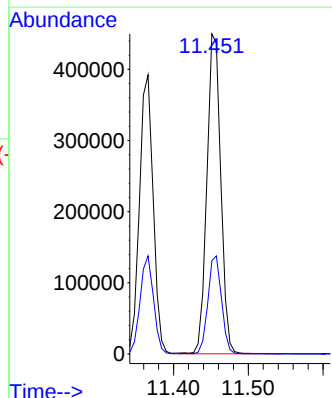
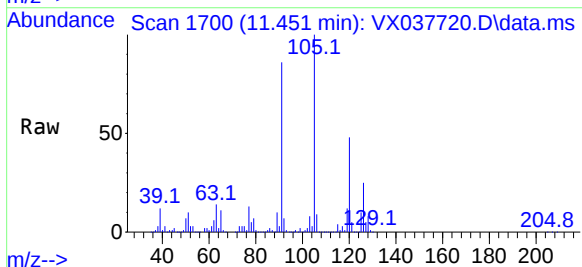
Instrument :
MSVOA_X
ClientSampleId :

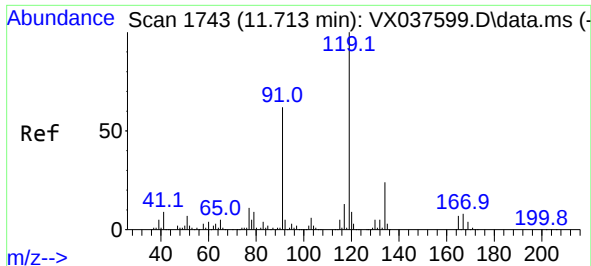
Tgt Ion: 75 Resp: 74843
Ion Ratio Lower Upper
75 100
53 97.1 90.5 135.7
89 45.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 50.589 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 91 Resp: 579644
Ion Ratio Lower Upper
91 100
126 30.2 14.2 42.6

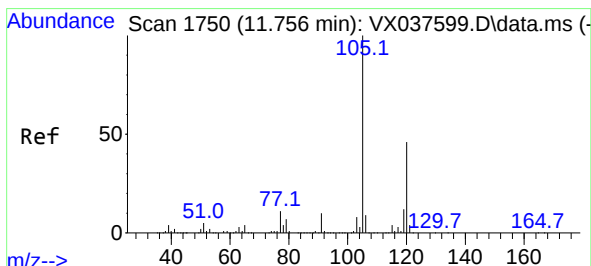
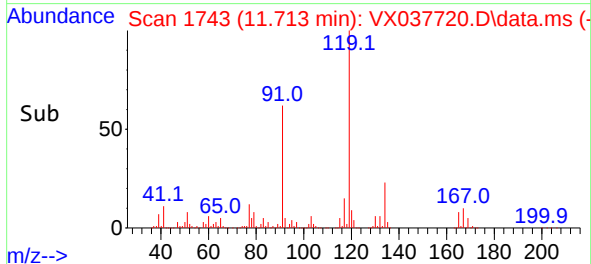
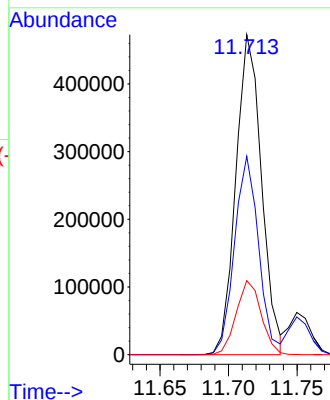
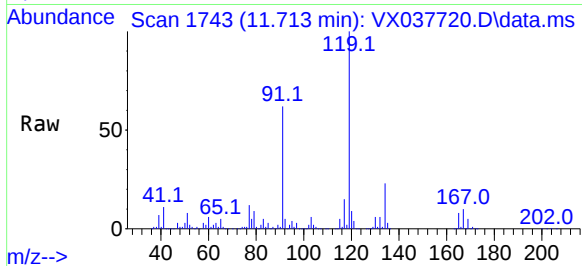




#83
tert-Butylbenzene
Concen: 51.573 ug/l
RT: 11.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

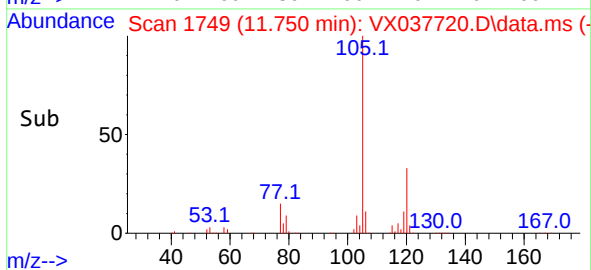
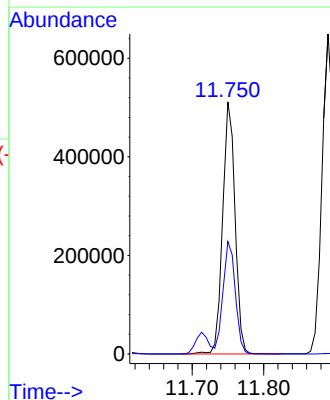
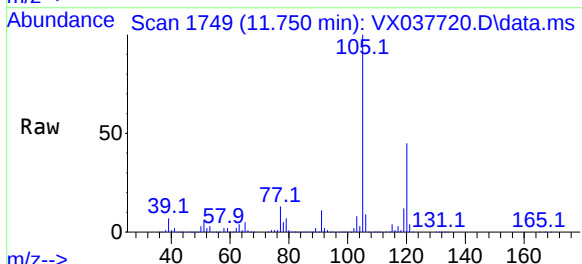
Instrument :
MSVOA_X
ClientSampleId :

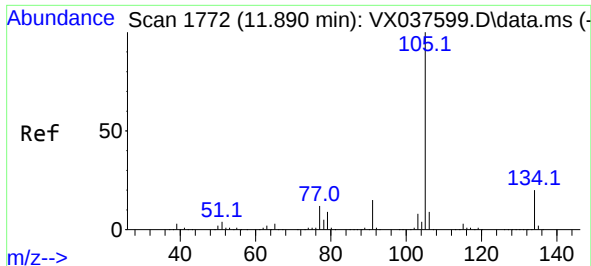
Tgt Ion:119 Resp: 616712
Ion Ratio Lower Upper
119 100
91 58.3 31.2 93.6
134 22.5 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 51.396 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:105 Resp: 616797
Ion Ratio Lower Upper
105 100
120 44.1 21.2 63.6

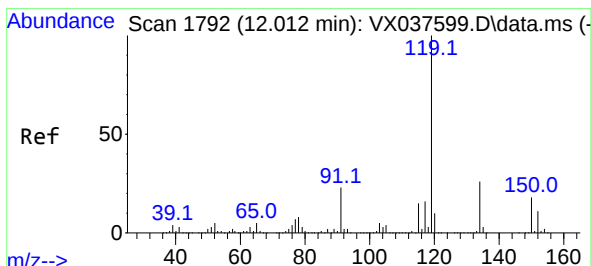
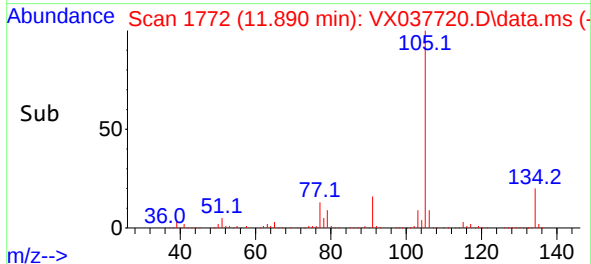
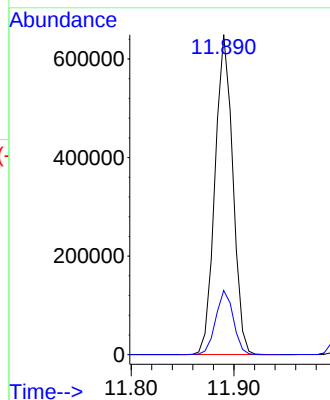
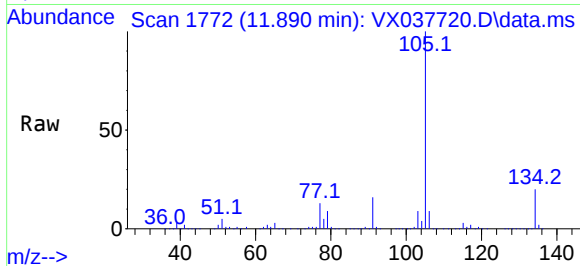




#85
 sec-Butylbenzene
 Concen: 52.825 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX037720.D
 Acq: 14 Sep 2023 11:10

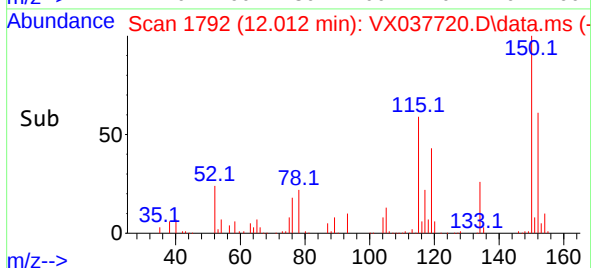
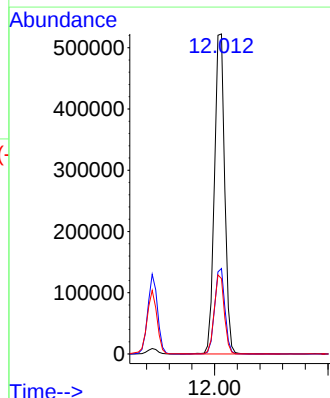
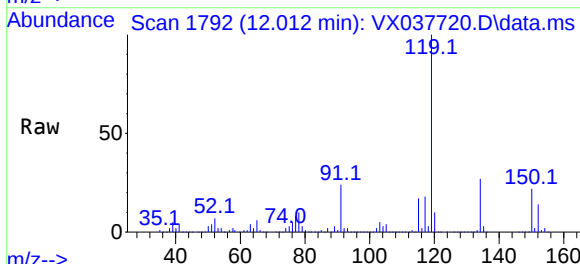
Instrument :
 MSVOA_X
 ClientSampleId :

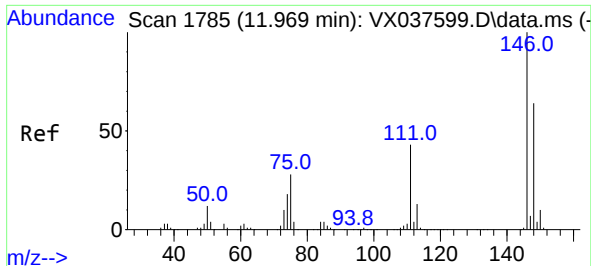
Tgt Ion:105 Resp: 779849
 Ion Ratio Lower Upper
 105 100
 134 19.9 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 54.179 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX037720.D
 Acq: 14 Sep 2023 11:10

Tgt Ion:119 Resp: 655425
 Ion Ratio Lower Upper
 119 100
 134 26.5 12.8 38.3
 91 24.2 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 52.474 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

ClientSampleId :

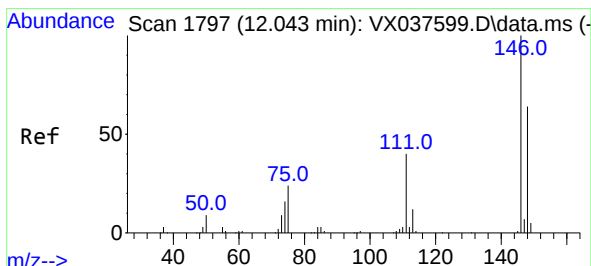
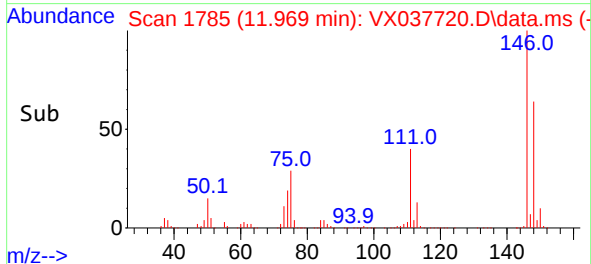
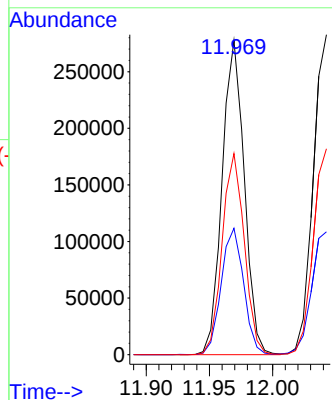
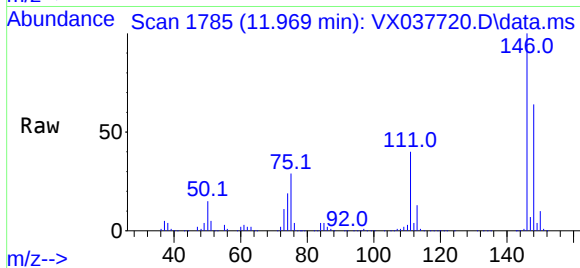
Tgt Ion:146 Resp: 338180

Ion Ratio Lower Upper

146 100

111 40.8 22.1 66.1

148 63.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 51.230 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

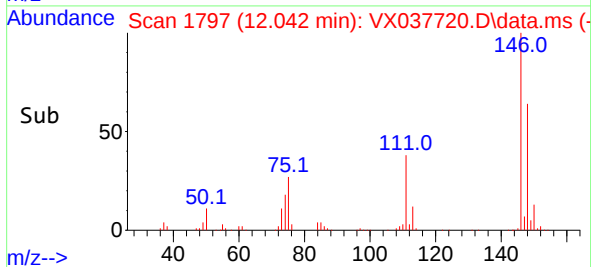
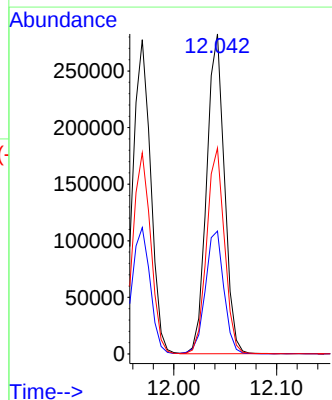
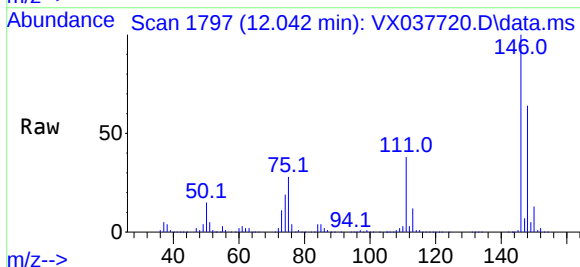
Tgt Ion:146 Resp: 339319

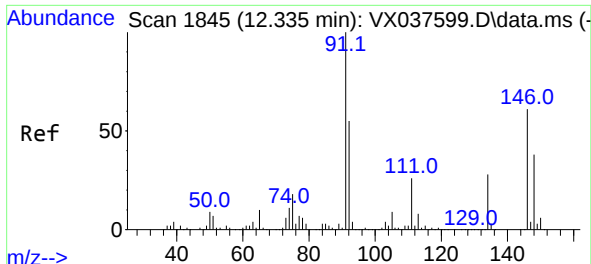
Ion Ratio Lower Upper

146 100

111 40.1 21.3 63.7

148 65.0 31.8 95.4





#89

n-Butylbenzene

Concen: 54.700 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.006 min

Lab File: VX037720.D

Acq: 14 Sep 2023 11:10

Instrument :

MSVOA_X

ClientSampleId :

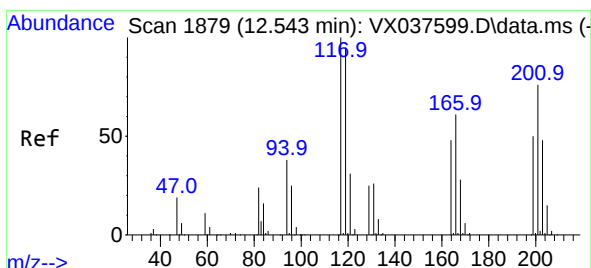
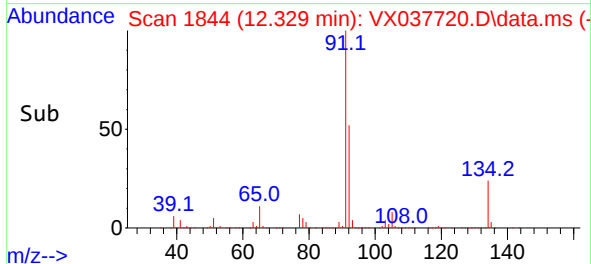
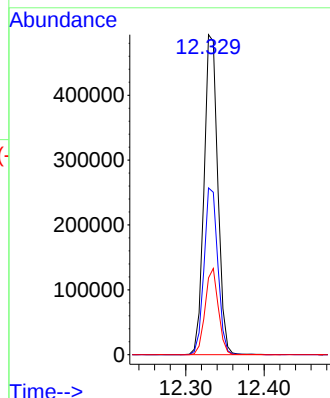
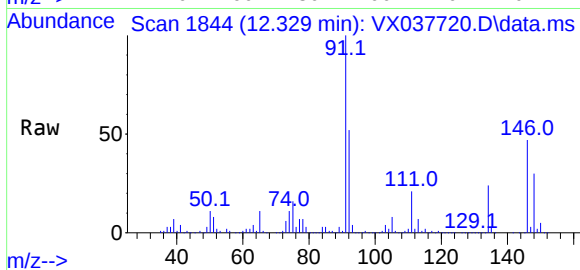
Tgt Ion: 91 Resp: 599318

Ion Ratio Lower Upper

91 100

92 52.3 27.4 82.0

134 26.0 12.6 37.8



#90

Hexachloroethane

Concen: 55.399 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.006 min

Lab File: VX037720.D

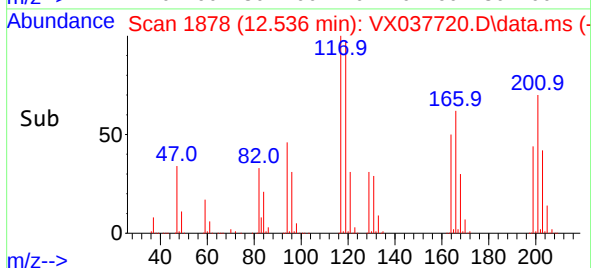
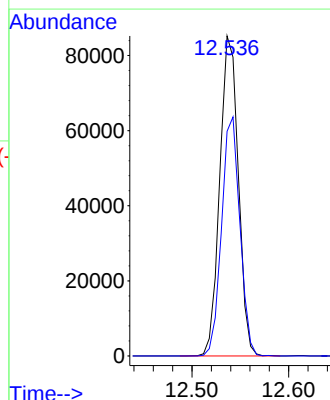
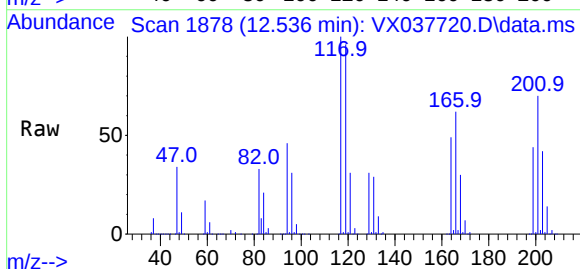
Acq: 14 Sep 2023 11:10

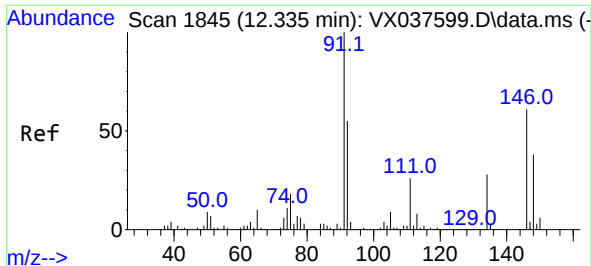
Tgt Ion: 117 Resp: 113089

Ion Ratio Lower Upper

117 100

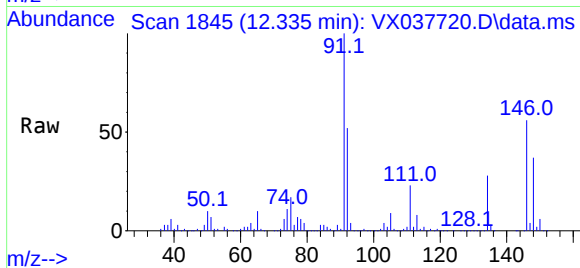
201 73.7 32.9 98.6



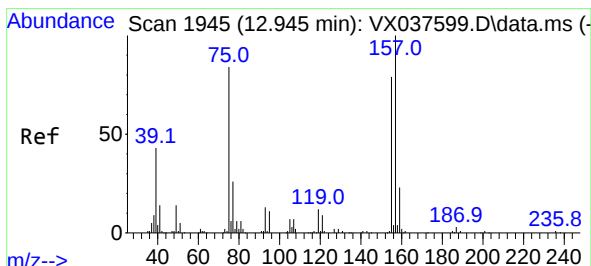
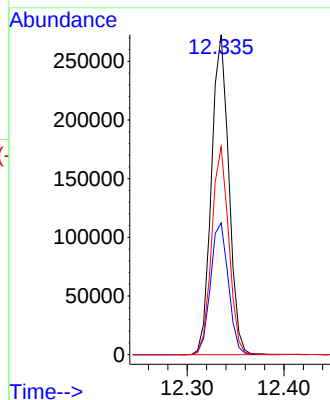
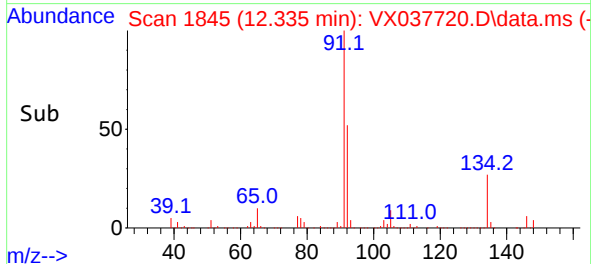


#91
1,2-Dichlorobenzene
Concen: 52.853 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :

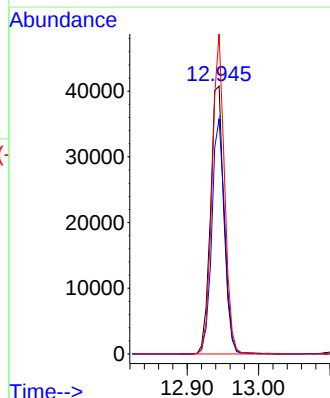
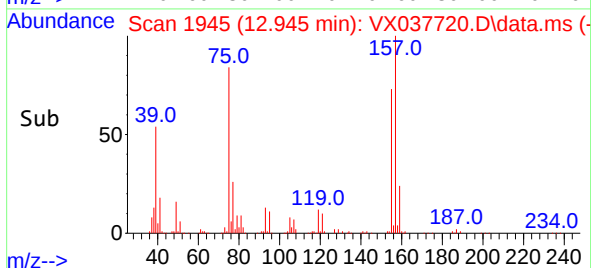
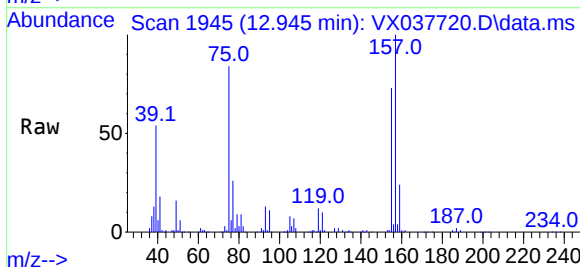


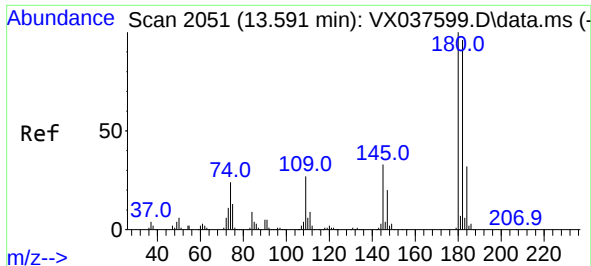
Tgt Ion:146 Resp: 340793
Ion Ratio Lower Upper
146 100
111 42.3 22.4 67.0
148 63.9 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 48.733 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion: 75 Resp: 53037
Ion Ratio Lower Upper
75 100
155 84.5 36.1 108.5
157 110.5 44.9 134.7

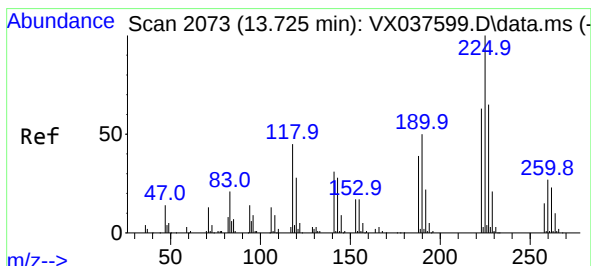
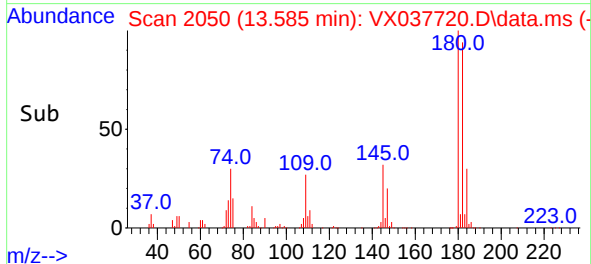
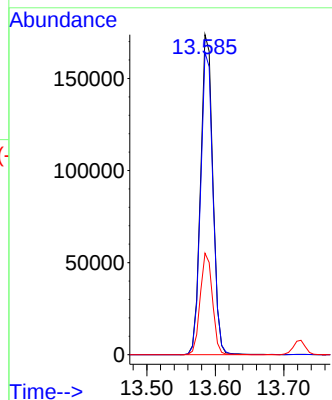
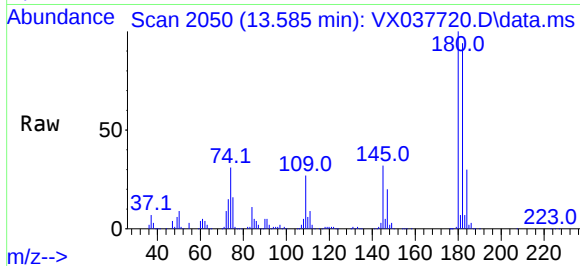




#93
1,2,4-Trichlorobenzene
Concen: 56.476 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

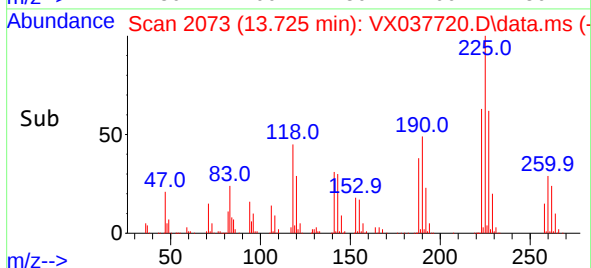
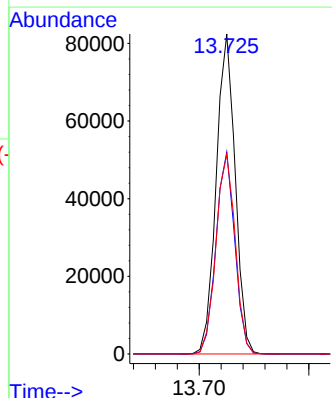
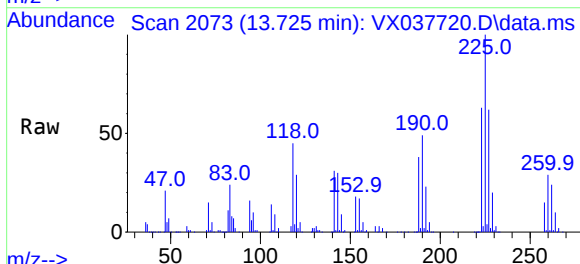
Instrument :
MSVOA_X
ClientSampleId :

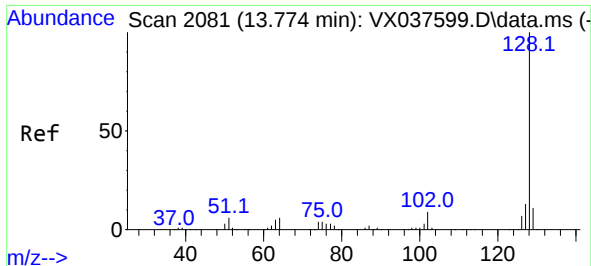
Tgt Ion:180 Resp: 216871
Ion Ratio Lower Upper
180 100
182 95.0 48.3 144.8
145 31.6 18.0 54.0



#94
Hexachlorobutadiene
Concen: 61.891 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

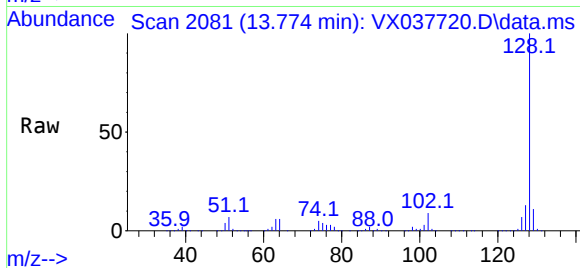
Tgt Ion:225 Resp: 99278
Ion Ratio Lower Upper
225 100
223 62.5 31.1 93.2
227 63.2 32.5 97.5



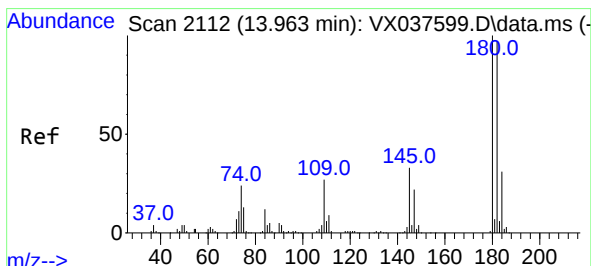
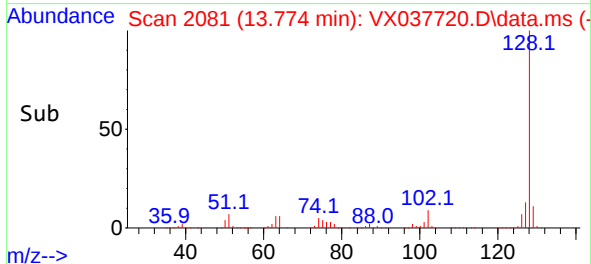
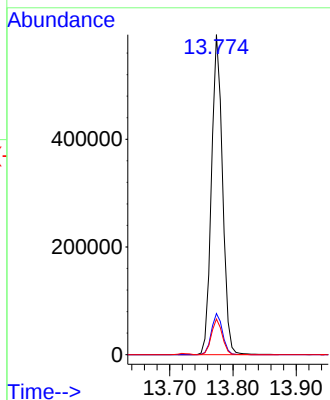


#95
Naphthalene
Concen: 51.882 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 721674
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 55.118 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX037720.D
Acq: 14 Sep 2023 11:10

Tgt Ion:180 Resp: 217163
Ion Ratio Lower Upper
180 100
182 94.6 46.9 140.6
145 33.4 17.8 53.5

