

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082423\
 Data File : VX037233.D
 Acq On : 24 Aug 2023 23:10
 Operator : JC/MD
 Sample : VX0824WBSD02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0824WBSD02

Quant Time: Aug 25 01:33:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	141184	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	248442	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	229407	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	116208	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	105596	51.879	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 103.760%	
35) Dibromofluoromethane	5.385	113	86821	52.767	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.540%	
50) Toluene-d8	8.647	98	310472	52.019	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 104.040%	
62) 4-Bromofluorobenzene	11.079	95	123339	52.586	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.180%	

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	32779	19.987	ug/l	98
3) Chloromethane	1.300	50	30190	21.042	ug/l	97
4) Vinyl Chloride	1.374	62	30567	19.572	ug/l	97
5) Bromomethane	1.599	94	18867	24.253	ug/l	99
6) Chloroethane	1.685	64	20388	22.184	ug/l	97
7) Trichlorofluoromethane	1.886	101	51634	20.183	ug/l	99
8) Diethyl Ether	2.130	74	19792	19.997	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.331	101	28743	19.259	ug/l	98
10) Methyl Iodide	2.453	142	33052	18.222	ug/l	95
11) Tert butyl alcohol	2.959	59	45523	95.344	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	27206	18.720	ug/l	83
13) Acrolein	2.233	56	22928	63.123	ug/l	99
14) Allyl chloride	2.666	41	42105	18.717	ug/l #	94
15) Acrylonitrile	3.062	53	83685	98.198	ug/l	98
16) Acetone	2.380	43	71432	89.708	ug/l	90
17) Carbon Disulfide	2.514	76	59422	16.074	ug/l	99
18) Methyl Acetate	2.703	43	55878	18.638	ug/l #	88
19) Methyl tert-butyl Ether	3.111	73	108477	19.680	ug/l	97
20) Methylene Chloride	2.788	84	33678	18.913	ug/l #	88
21) trans-1,2-Dichloroethene	3.087	96	30379	18.388	ug/l	87
22) Diisopropyl ether	3.763	45	91142	19.744	ug/l #	82
23) Vinyl Acetate	3.721	43	338813	95.781	ug/l #	90
24) 1,1-Dichloroethane	3.611	63	56317	19.455	ug/l	98
25) 2-Butanone	4.556	43	112411	93.758	ug/l #	89
26) 2,2-Dichloropropane	4.477	77	40787	15.777	ug/l	96
27) cis-1,2-Dichloroethene	4.489	96	37763	19.389	ug/l	88
28) Bromochloromethane	4.897	49	26763	20.696	ug/l #	77
29) Tetrahydrofuran	5.007	42	72591	94.939	ug/l #	85
30) Chloroform	5.092	83	64512	19.853	ug/l	100
31) Cyclohexane	5.470	56	43974	19.214	ug/l	90
32) 1,1,1-Trichloroethane	5.385	97	57313	19.682	ug/l	97
36) 1,1-Dichloropropene	5.696	75	42456	18.162	ug/l	97
37) Ethyl Acetate	4.715	43	43817	18.350	ug/l #	94
38) Carbon Tetrachloride	5.678	117	48011	18.907	ug/l	98
39) Methylcyclohexane	7.379	83	49123	20.001	ug/l	92
40) Benzene	6.037	78	128229	19.126	ug/l	99

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	23054	18.572	ug/l #	88
42) 1,2-Dichloroethane	6.086	62	50536	19.222	ug/l	97
43) Isopropyl Acetate	6.336	43	71244	18.793	ug/l #	92
44) Trichloroethene	7.123	130	34075	17.924	ug/l	97
45) 1,2-Dichloropropane	7.427	63	32377	19.586	ug/l	100
46) Dibromomethane	7.580	93	24662	18.938	ug/l	94
47) Bromodichloromethane	7.824	83	48435	19.418	ug/l	97
48) Methyl methacrylate	7.696	41	34831	18.839	ug/l #	87
49) 1,4-Dioxane	7.659	88	20602	413.759	ug/l #	88
51) 4-Methyl-2-Pentanone	8.574	43	223332	97.014	ug/l	92
52) Toluene	8.720	92	84903	19.167	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	48109	18.114	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	51767	18.037	ug/l #	87
55) 1,1,2-Trichloroethane	9.153	97	36194	20.066	ug/l	98
56) Ethyl methacrylate	9.116	69	54735	19.373	ug/l	87
57) 1,3-Dichloropropane	9.311	76	59558	19.587	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.238	63	136934	100.995	ug/l	92
59) 2-Hexanone	9.427	43	174159	99.221	ug/l	90
60) Dibromochloromethane	9.519	129	37382	19.465	ug/l	100
61) 1,2-Dibromoethane	9.610	107	38348	19.418	ug/l	99
64) Tetrachloroethene	9.275	164	27145	16.220	ug/l	97
65) Chlorobenzene	10.079	112	92467	19.071	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	34927	19.518	ug/l	99
67) Ethyl Benzene	10.195	91	162983	19.103	ug/l	99
68) m/p-Xylenes	10.299	106	128881	39.117	ug/l	98
69) o-Xylene	10.640	106	64417	19.817	ug/l	98
70) Styrene	10.652	104	104457	19.508	ug/l	98
71) Bromoform	10.799	173	25858	19.318	ug/l #	99
73) Isopropylbenzene	10.963	105	168643	19.966	ug/l	99
74) N-amyl acetate	10.841	43	63464	19.337	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	57910	20.358	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	59534	24.056	ug/l	92
77) Bromobenzene	11.195	156	40098	19.438	ug/l	93
78) n-propylbenzene	11.305	91	186150	19.792	ug/l	99
79) 2-Chlorotoluene	11.366	91	118136	19.655	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	143089	20.308	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	14571	16.444	ug/l	92
82) 4-Chlorotoluene	11.451	91	134315	19.359	ug/l	99
83) tert-Butylbenzene	11.713	119	144087	21.443	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	143596	20.165	ug/l	98
85) sec-Butylbenzene	11.890	105	174170	22.190	ug/l	99
86) p-Isopropyltoluene	12.006	119	146641	21.703	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	75597	19.574	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	75838	19.006	ug/l	100
89) n-Butylbenzene	12.329	91	118384	21.133	ug/l	99
90) Hexachloroethane	12.536	117	25464	22.579	ug/l	96
91) 1,2-Dichlorobenzene	12.335	146	77339	20.450	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.939	75	13065	19.767	ug/l	87
93) 1,2,4-Trichlorobenzene	13.585	180	45216	20.433	ug/l	97
94) Hexachlorobutadiene	13.725	225	19650	22.986	ug/l	98
95) Naphthalene	13.774	128	165145	17.037	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	46280	21.051	ug/l	100

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ClientSampleId :
VX0824WBSD02

Quant Time: Aug 25 01:33:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

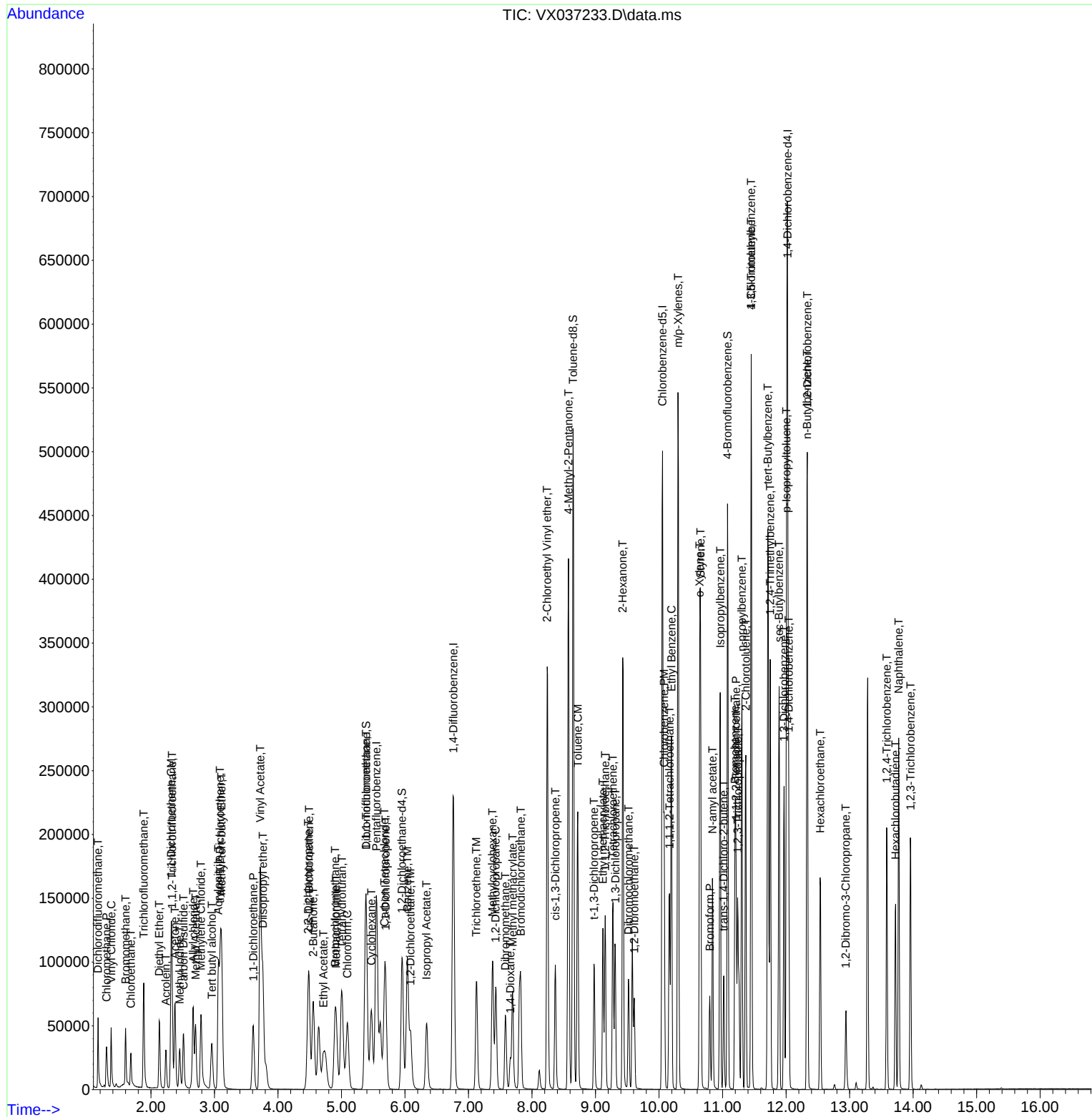
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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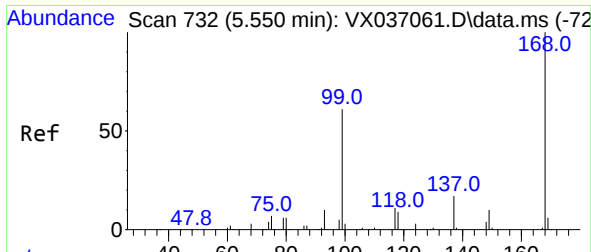
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Data File : VX037233.D
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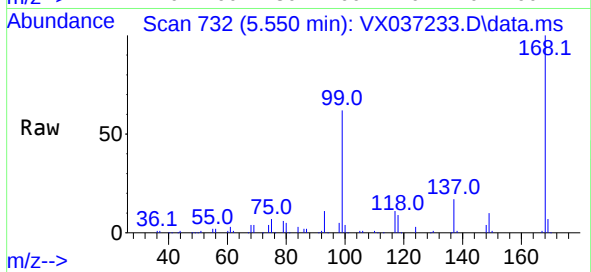
Quant Time: Aug 25 01:33:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
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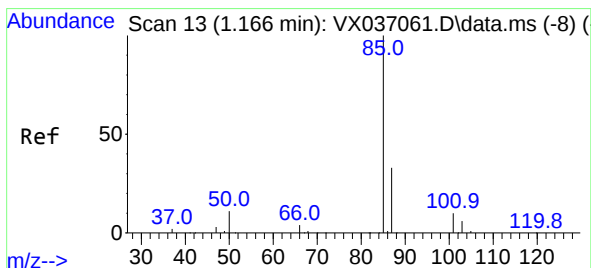
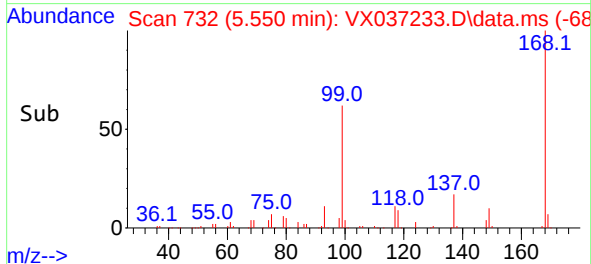
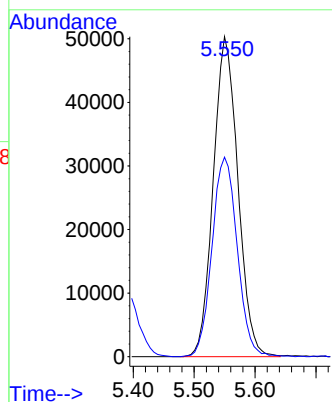


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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MSVOA_X
ClientSampleId :
VX0824WBSD02

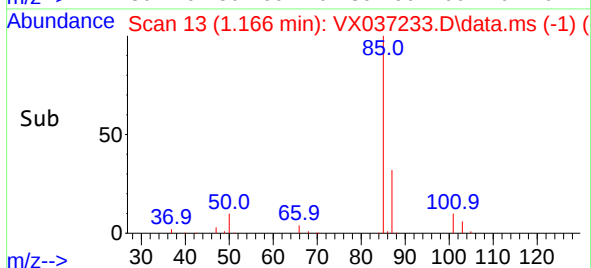
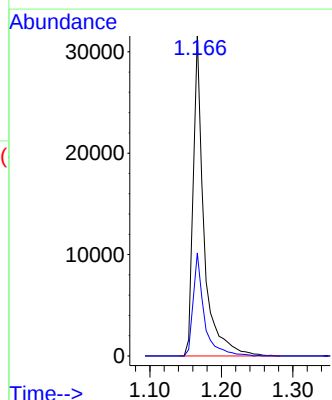
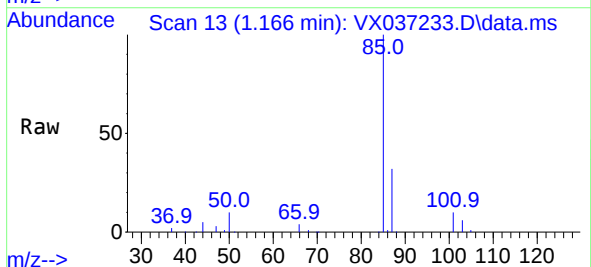


Tgt Ion:168 Resp: 141184
Ion Ratio Lower Upper
168 100
99 62.4 56.6 85.0

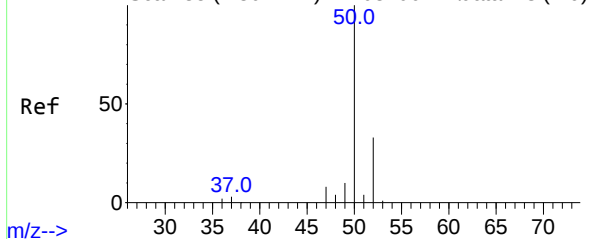


#2
Dichlorodifluoromethane
Concen: 19.987 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 85 Resp: 32779
Ion Ratio Lower Upper
85 100
87 32.2 16.7 50.1



Abundance Scan 35 (1.301 min): VX037061.D\data.ms (-29)



#3

Chloromethane

Concen: 21.042 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02

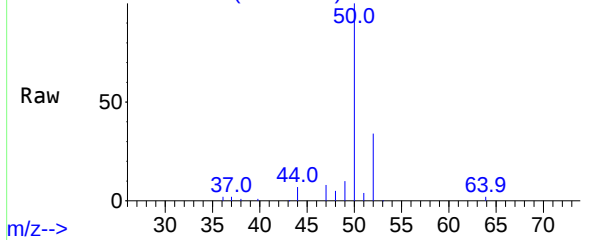
Tgt Ion: 50 Resp: 30190

Ion Ratio Lower Upper

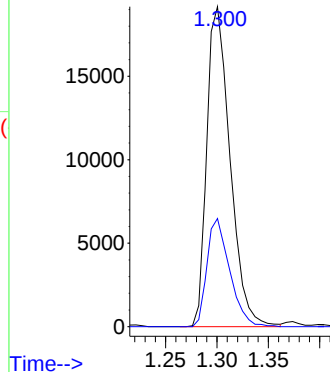
50 100

52 33.8 25.5 38.3

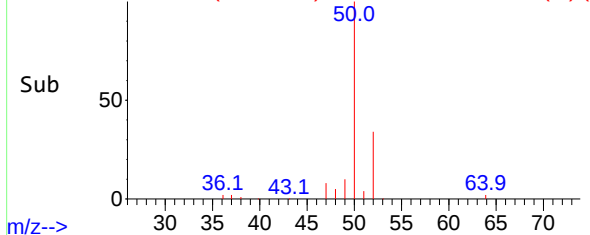
Abundance Scan 35 (1.300 min): VX037233.D\data.ms



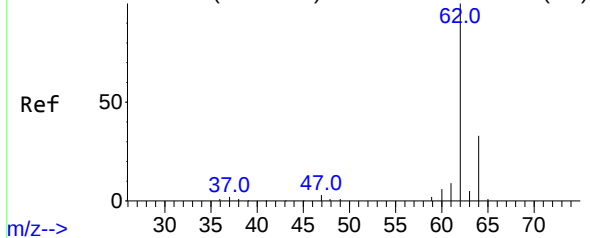
Abundance



Abundance Scan 35 (1.300 min): VX037233.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX037061.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 19.572 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

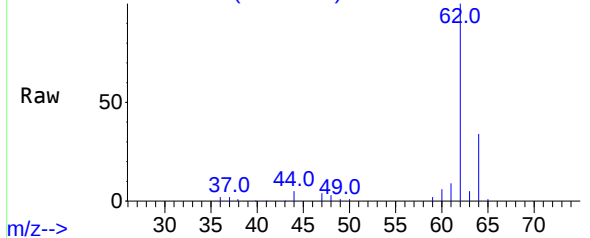
Tgt Ion: 62 Resp: 30567

Ion Ratio Lower Upper

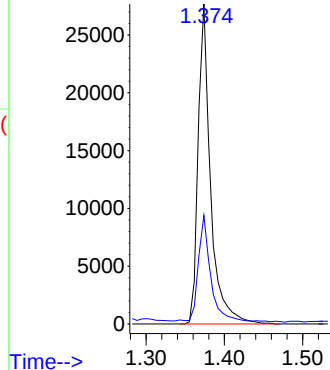
62 100

64 33.2 25.4 38.0

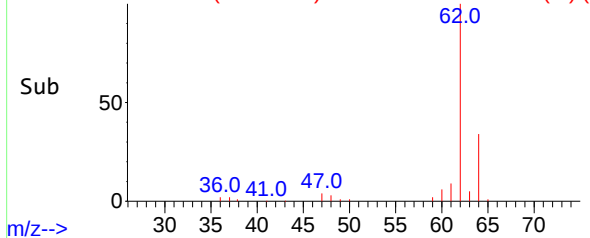
Abundance Scan 47 (1.374 min): VX037233.D\data.ms



Abundance



Abundance Scan 47 (1.374 min): VX037233.D\data.ms (-1) (

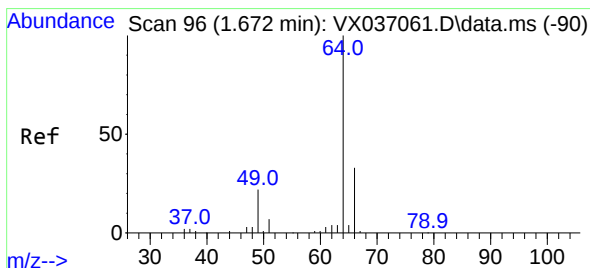
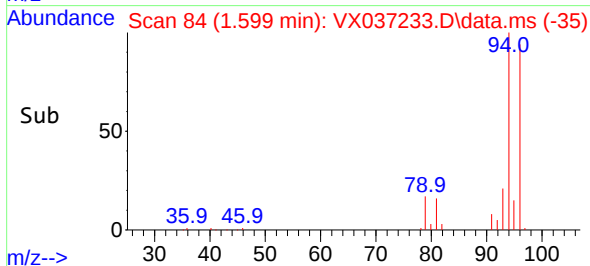
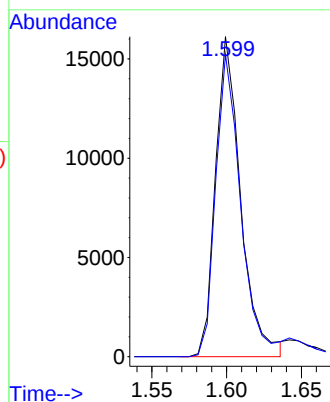
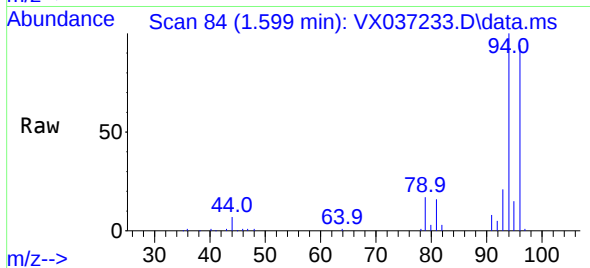




#5
Bromomethane
Concen: 24.253 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

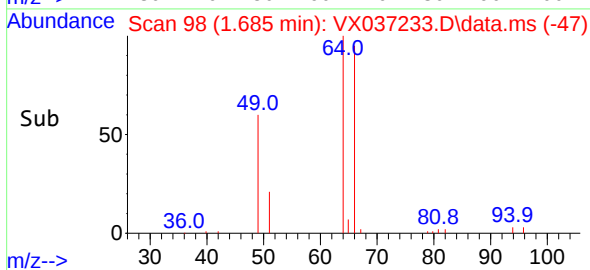
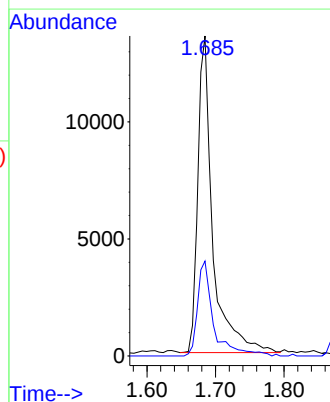
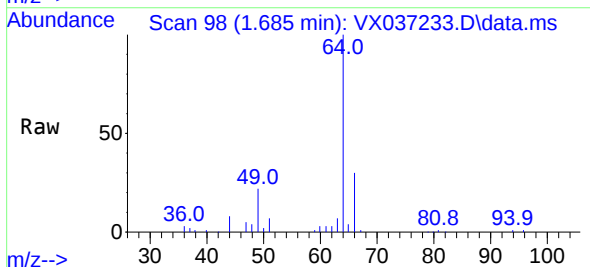
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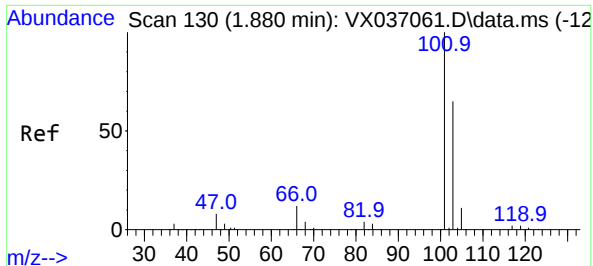
Tgt Ion: 94 Resp: 18867
Ion Ratio Lower Upper
94 100
96 94.5 74.6 111.8



#6
Chloroethane
Concen: 22.184 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.013 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 64 Resp: 20388
Ion Ratio Lower Upper
64 100
66 30.0 25.1 37.7

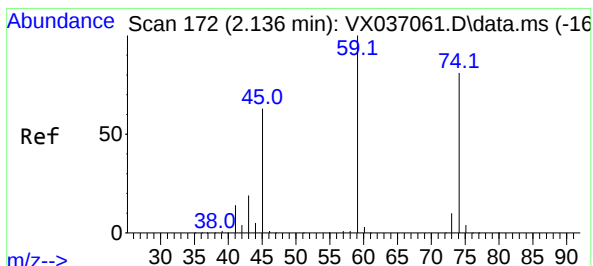
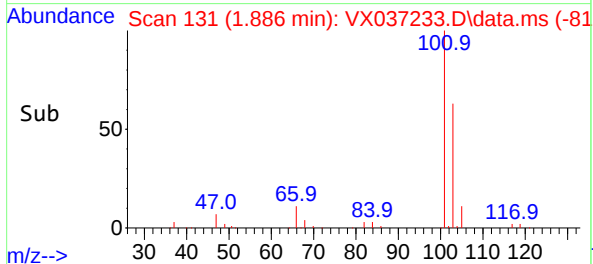
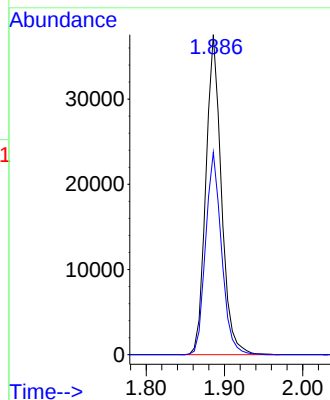
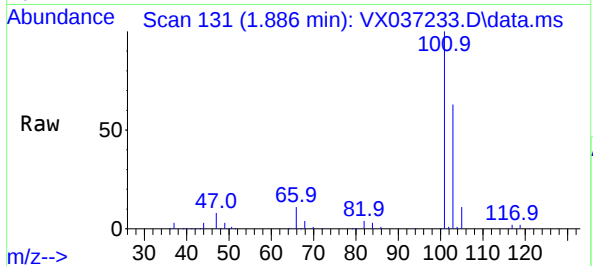




#7
Trichlorofluoromethane
Concen: 20.183 ug/l
RT: 1.886 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

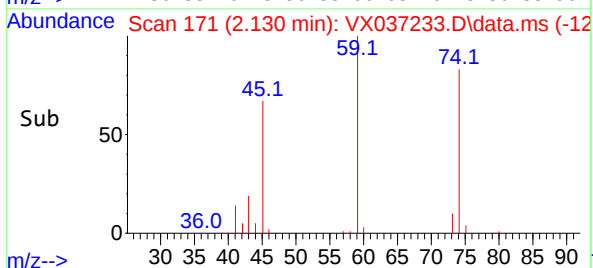
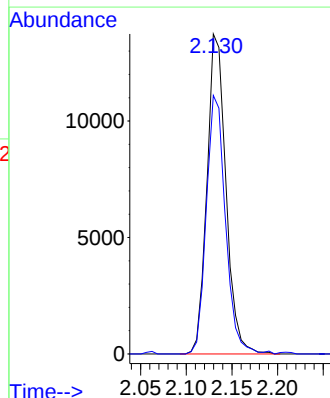
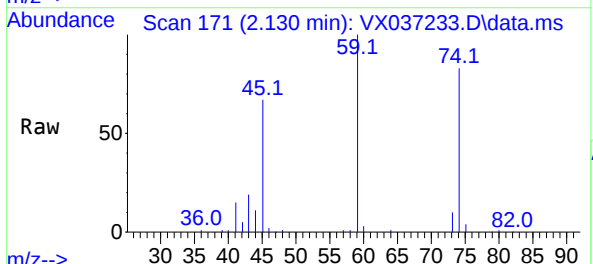
Instrument :
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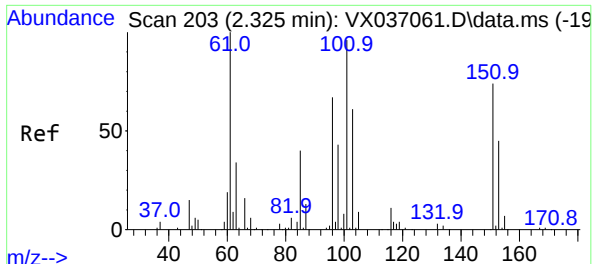
Tgt Ion:101 Resp: 51634
Ion Ratio Lower Upper
101 100
103 63.3 51.4 77.2



#8
Diethyl Ether
Concen: 19.997 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 74 Resp: 19792
Ion Ratio Lower Upper
74 100
45 81.8 53.3 159.8

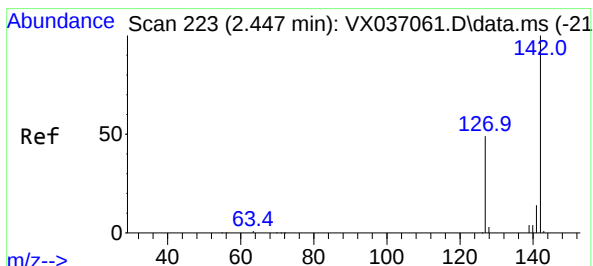
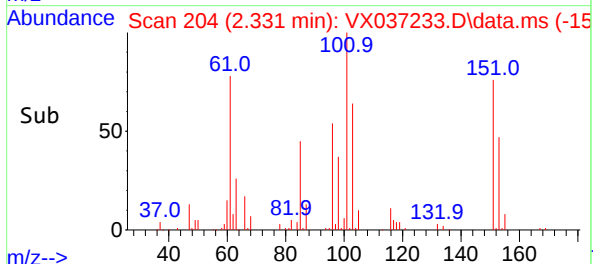
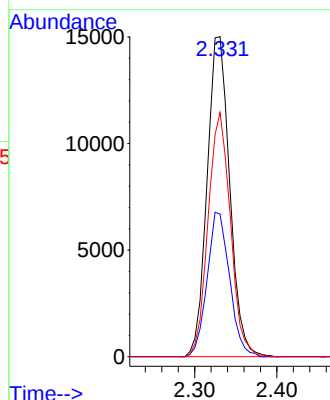
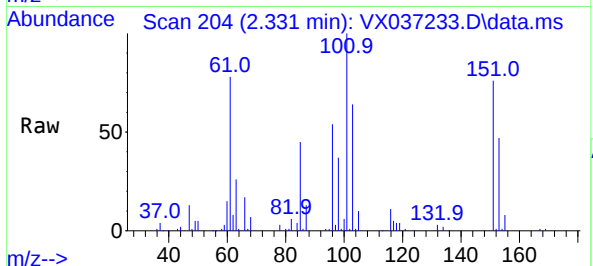




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.259 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

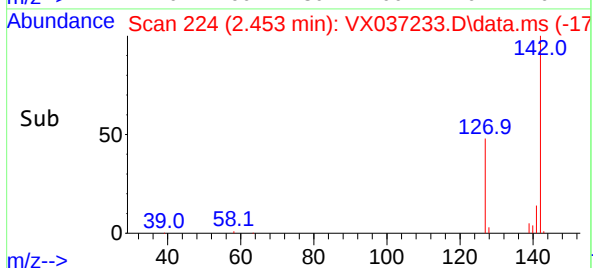
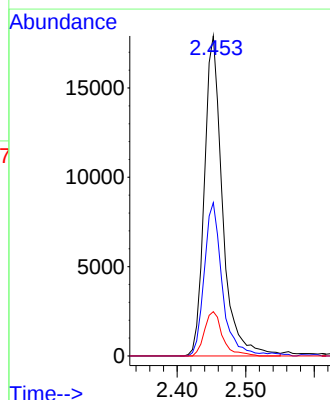
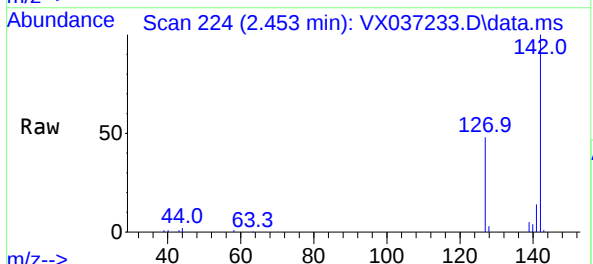
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

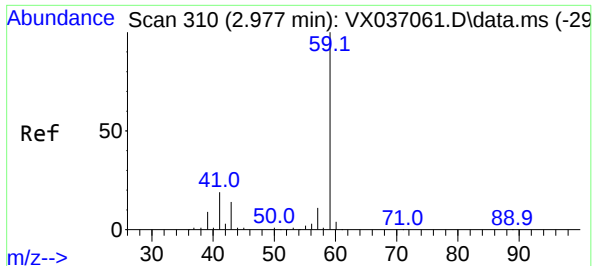
Tgt Ion:101 Resp: 28743
Ion Ratio Lower Upper
101 100
85 44.8 37.0 55.6
151 75.2 58.6 87.8



#10
Methyl Iodide
Concen: 18.222 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:142 Resp: 33052
Ion Ratio Lower Upper
142 100
127 48.2 41.6 62.4
141 13.8 11.6 17.4





#11

Tert butyl alcohol

Concen: 95.344 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.018 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

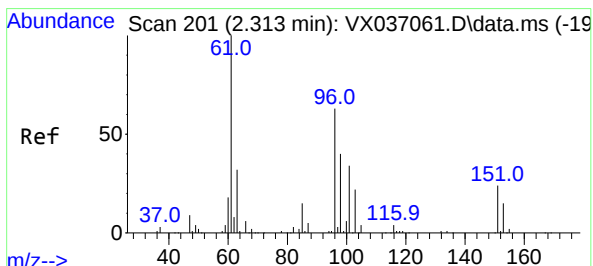
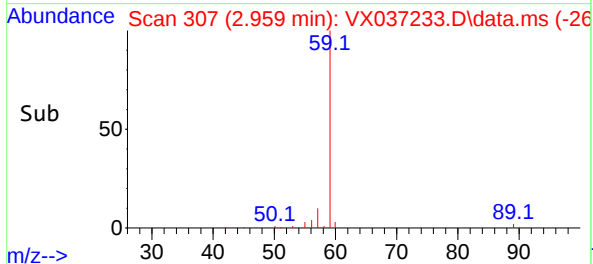
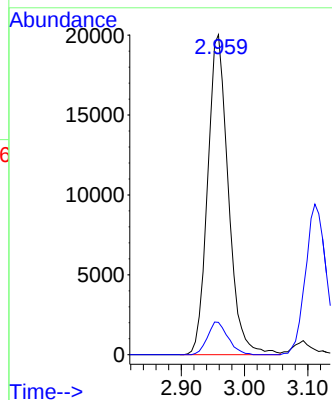
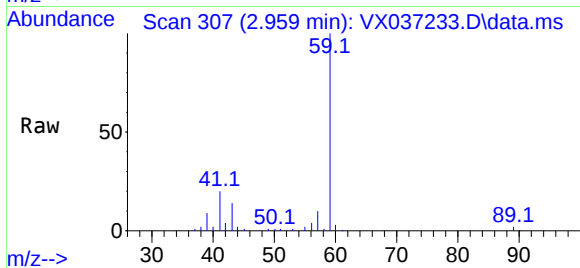
VX0824WBSD02

Tgt Ion: 59 Resp: 45523

Ion Ratio Lower Upper

59 100

57 10.1 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.720 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.006 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

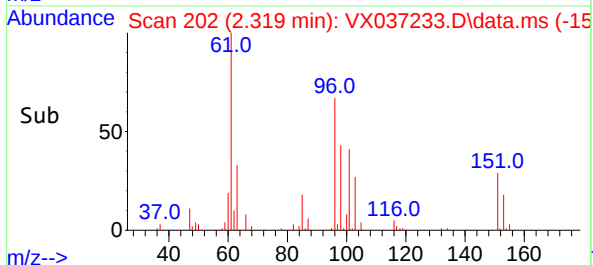
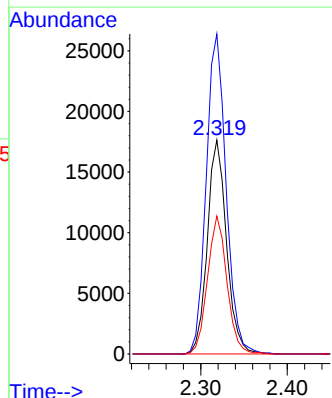
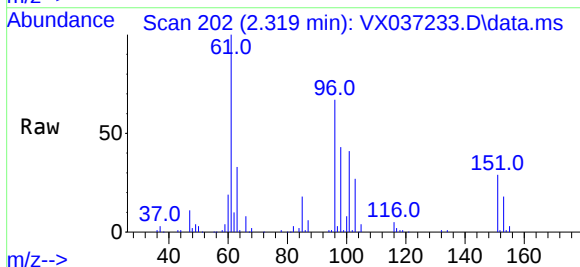
Tgt Ion: 96 Resp: 27206

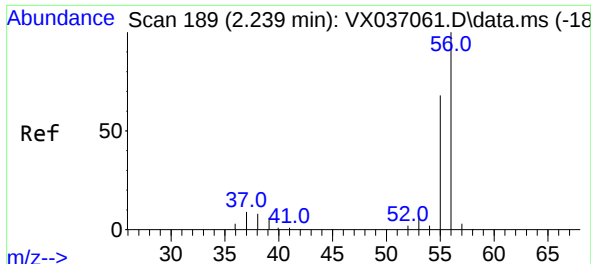
Ion Ratio Lower Upper

96 100

61 149.6 144.6 216.8

98 64.5 50.4 75.6

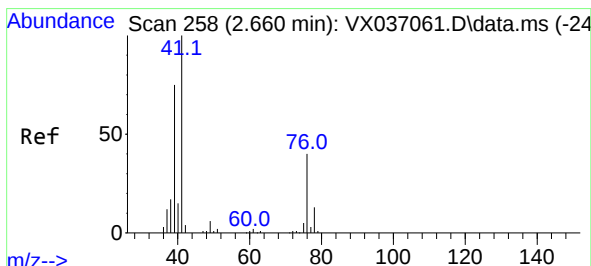
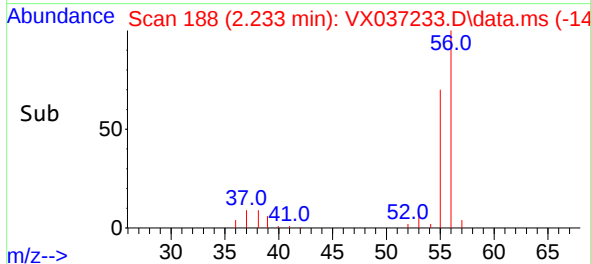
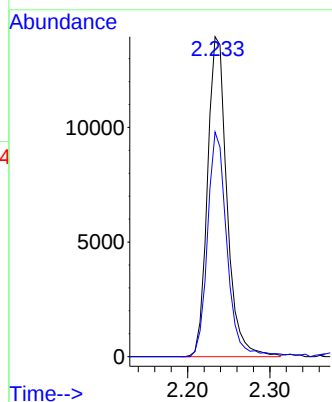
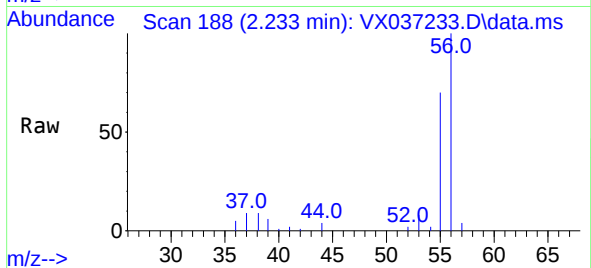




#13
Acrolein
Concen: 63.123 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

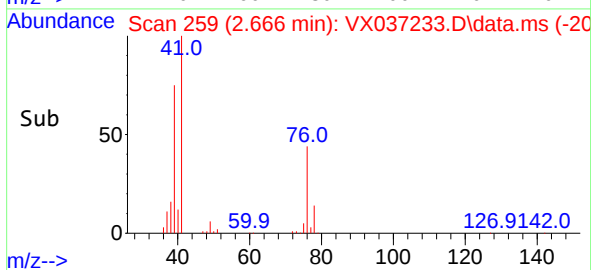
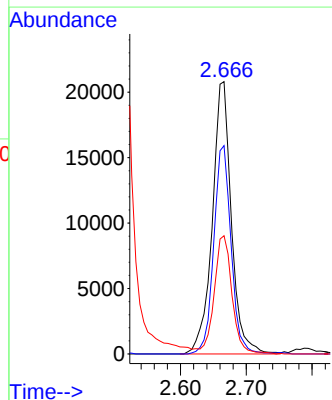
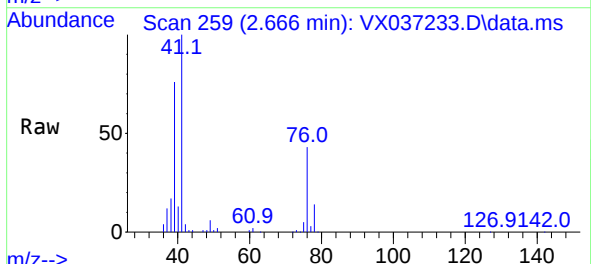
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

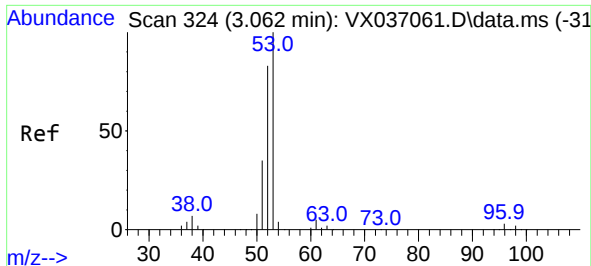
Tgt Ion: 56 Resp: 22928
Ion Ratio Lower Upper
56 100
55 70.3 57.1 85.7



#14
Allyl chloride
Concen: 18.717 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 41 Resp: 42105
Ion Ratio Lower Upper
41 100
39 69.4 55.8 83.6
76 40.2 24.3 36.5

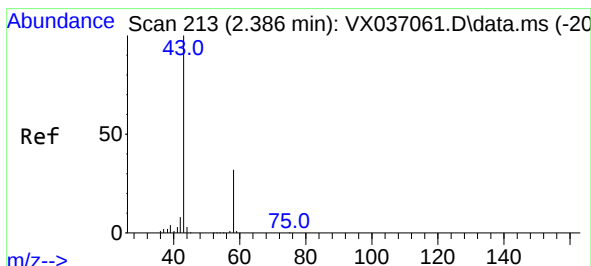
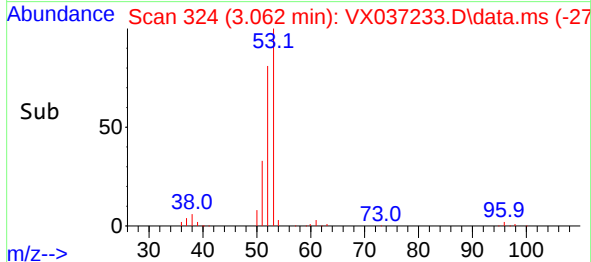
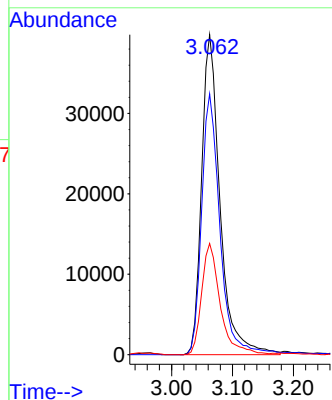
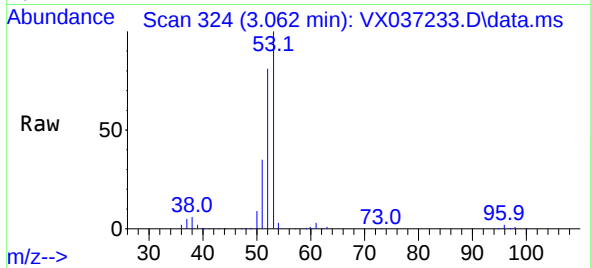




#15
Acrylonitrile
Concen: 98.198 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

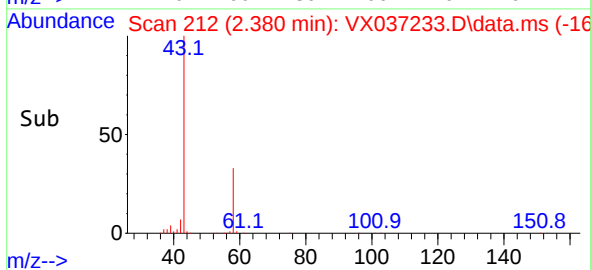
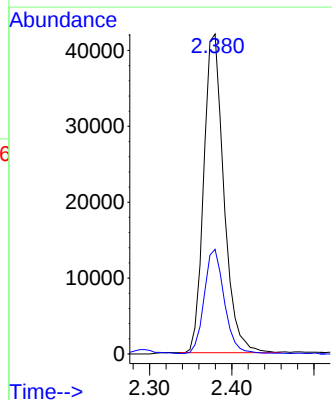
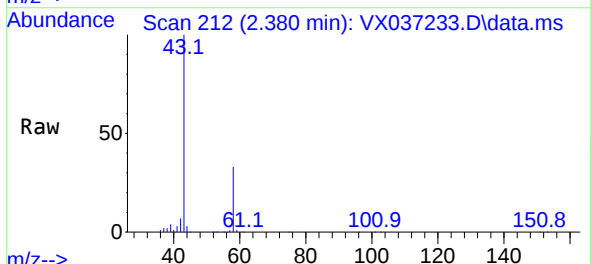
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion: 53 Resp: 83685
Ion Ratio Lower Upper
53 100
52 81.2 66.0 99.0
51 35.1 29.8 44.6



#16
Acetone
Concen: 89.708 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 43 Resp: 71432
Ion Ratio Lower Upper
43 100
58 32.7 21.9 32.9

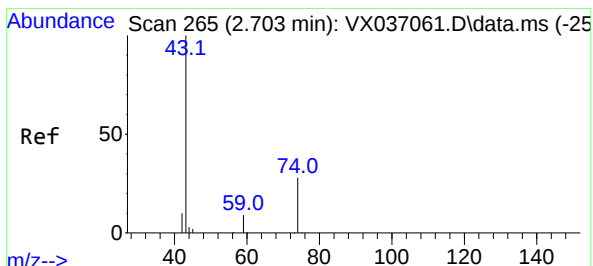
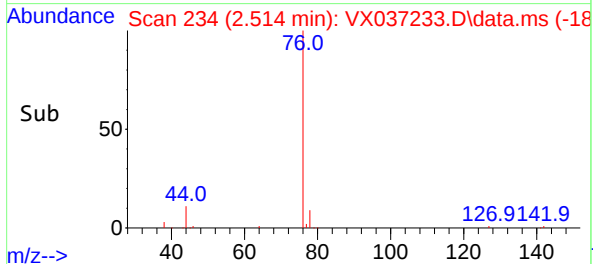
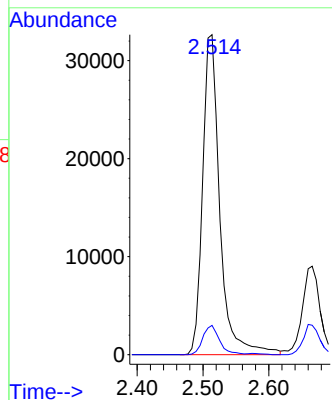
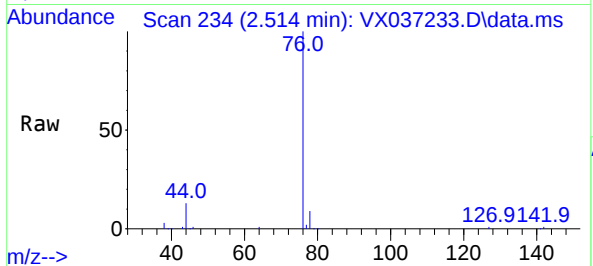




#17
Carbon Disulfide
Concen: 16.074 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

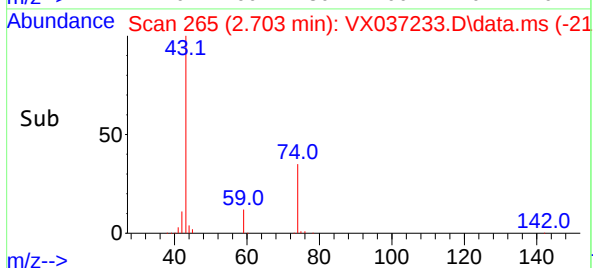
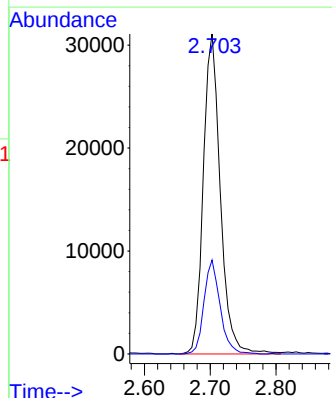
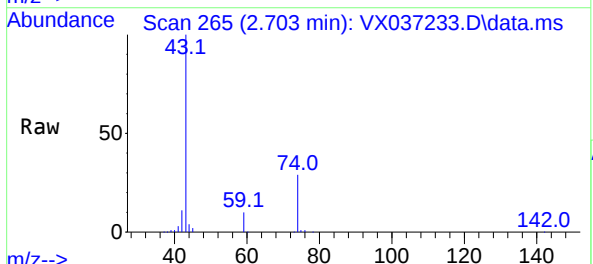
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion: 76 Resp: 59422
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 18.638 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 43 Resp: 55878
Ion Ratio Lower Upper
43 100
74 27.8 17.8 26.8#

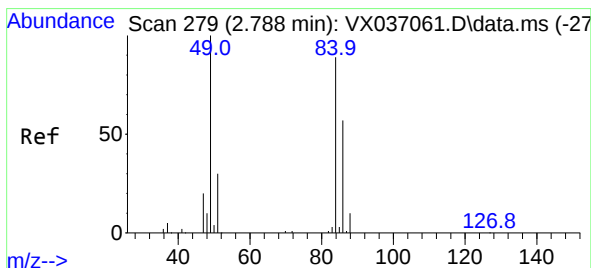
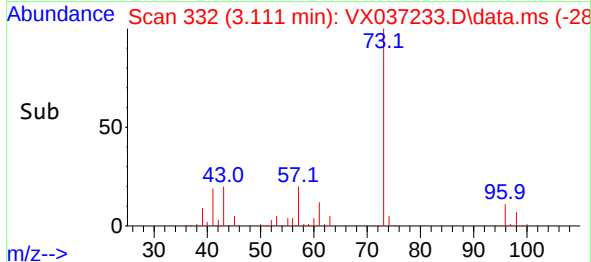
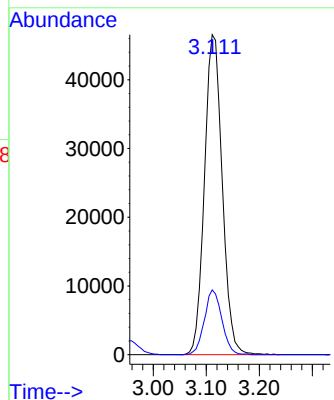
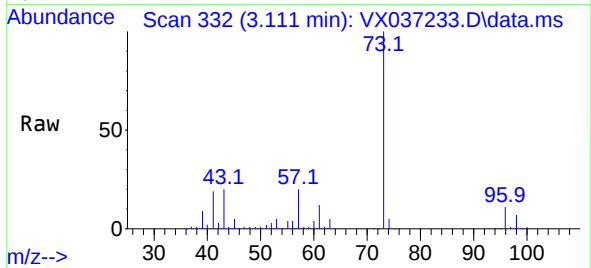




#19
Methyl tert-butyl Ether
Concen: 19.680 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

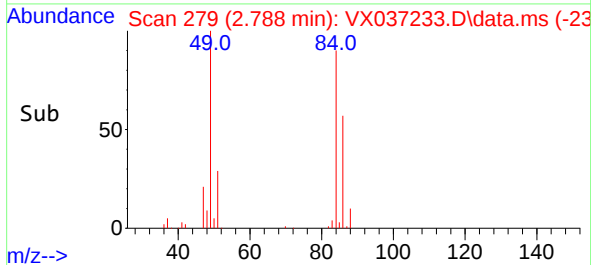
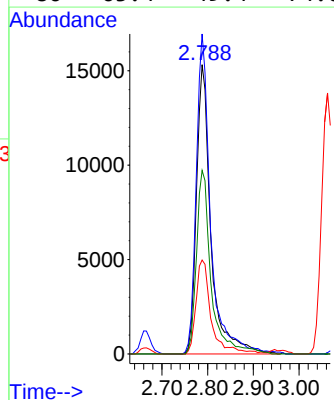
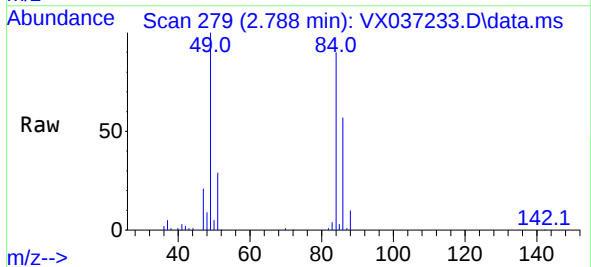
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion: 73 Resp: 108477
Ion Ratio Lower Upper
73 100
57 20.2 17.3 25.9



#20
Methylene Chloride
Concen: 18.913 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 84 Resp: 33678
Ion Ratio Lower Upper
84 100
49 110.6 103.6 155.4
51 32.5 33.8 50.6#
86 63.4 49.4 74.0

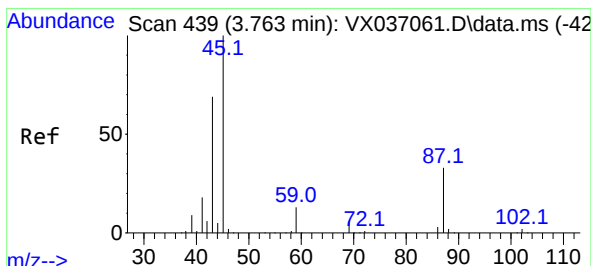
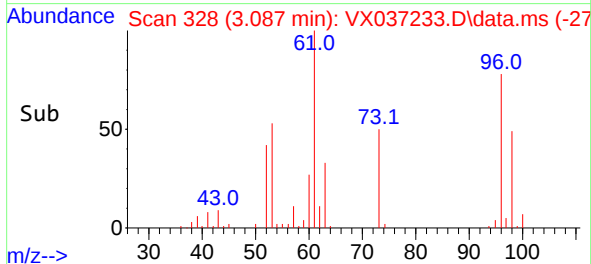
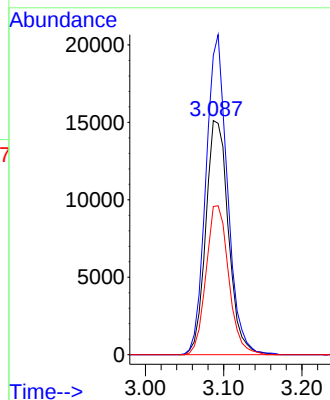
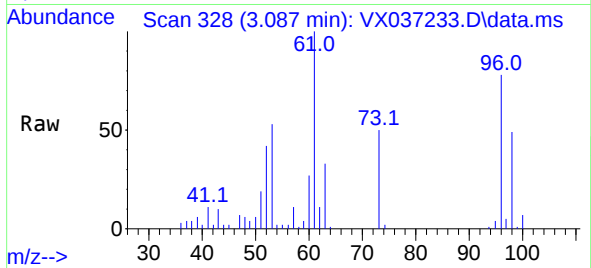




#21
trans-1,2-Dichloroethene
Concen: 18.388 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

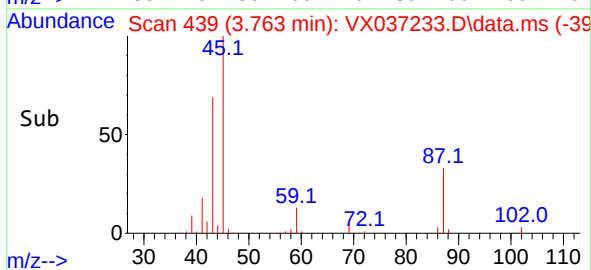
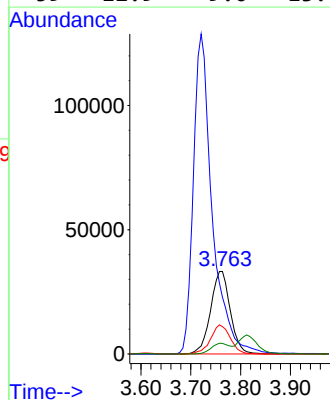
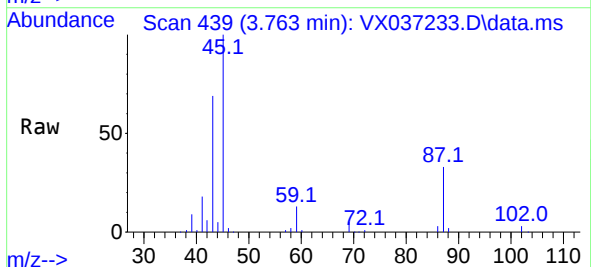
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

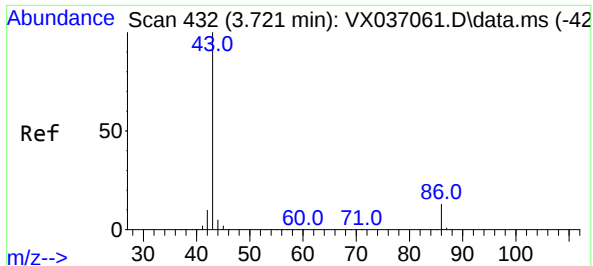
Tgt Ion: 96 Resp: 30379
Ion Ratio Lower Upper
96 100
61 127.9 119.2 178.8
98 63.3 48.7 73.1



#22
Diisopropyl ether
Concen: 19.744 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 45 Resp: 91142
Ion Ratio Lower Upper
45 100
43 67.8 69.7 104.5#
87 33.1 20.8 31.2#
59 12.9 9.0 13.4

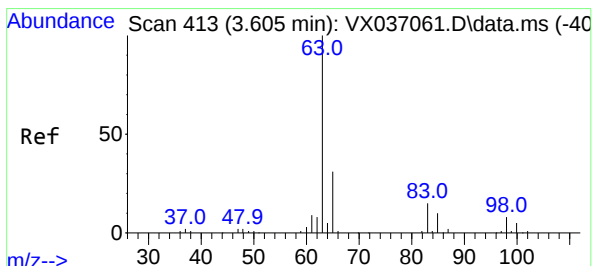
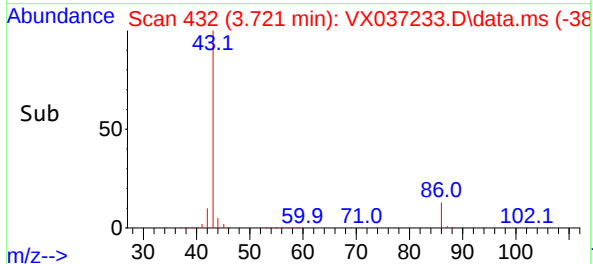
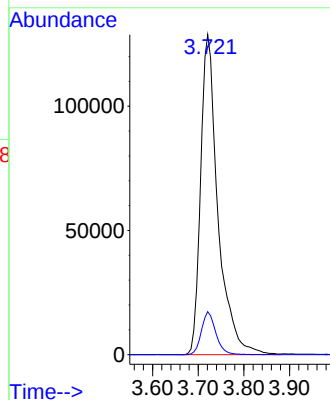
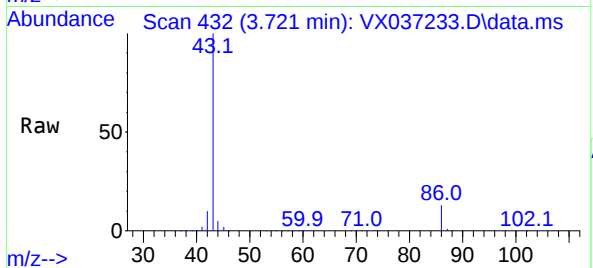




#23
 Vinyl Acetate
 Concen: 95.781 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

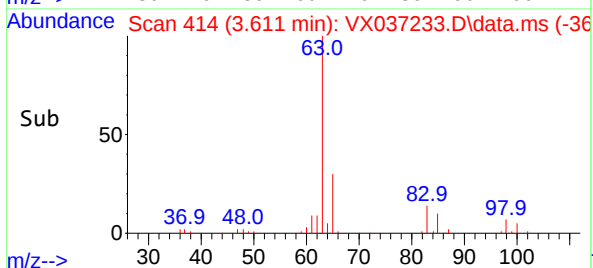
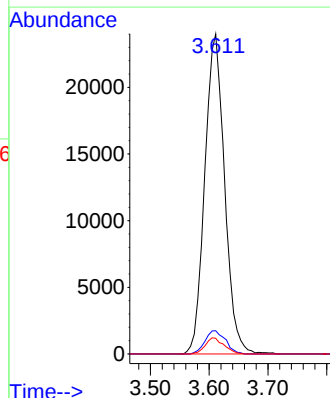
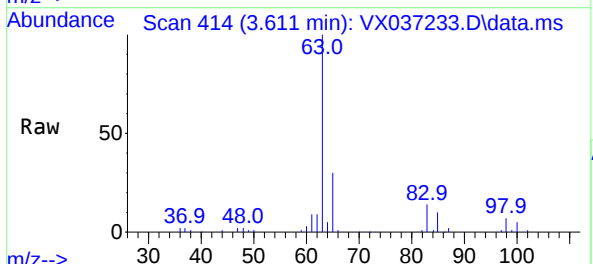
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0824WBSD02

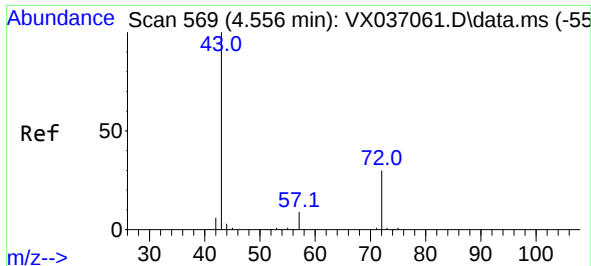
Tgt Ion: 43 Resp: 338813
 Ion Ratio Lower Upper
 43 100
 86 13.5 7.8 11.8#



#24
 1,1-Dichloroethane
 Concen: 19.455 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

Tgt Ion: 63 Resp: 56317
 Ion Ratio Lower Upper
 63 100
 98 7.3 3.3 9.8
 100 4.9 2.1 6.5

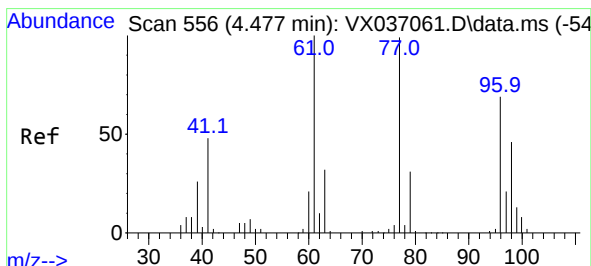
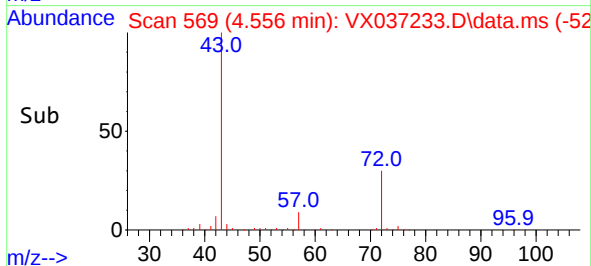
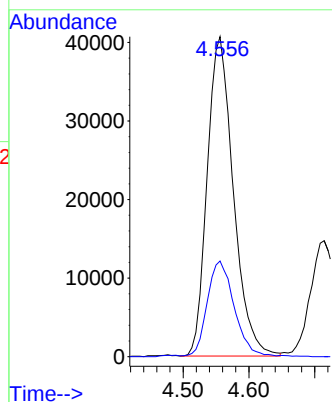
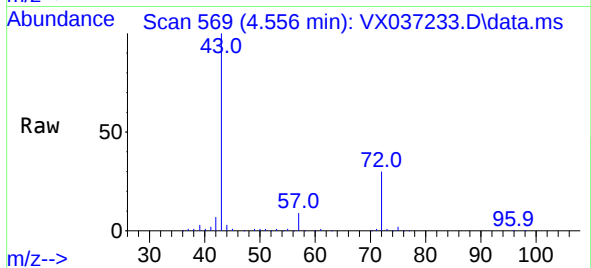




#25
2-Butanone
Concen: 93.758 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

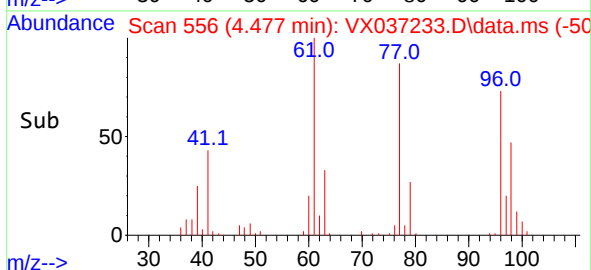
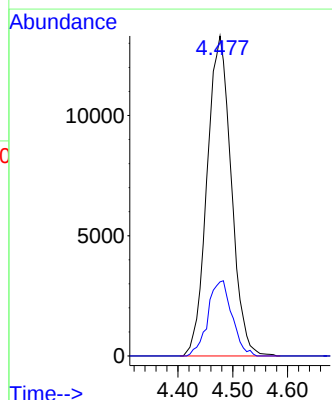
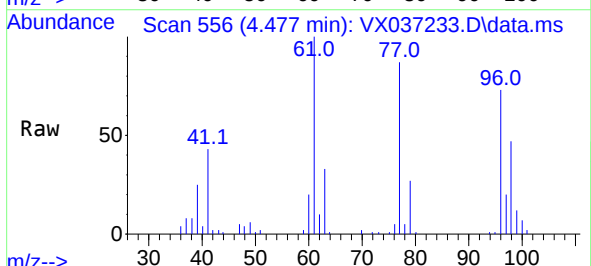
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion: 43 Resp: 112411
Ion Ratio Lower Upper
43 100
72 29.7 19.4 29.2#



#26
2,2-Dichloropropane
Concen: 15.777 ug/l
RT: 4.477 min Scan# 556
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 77 Resp: 40787
Ion Ratio Lower Upper
77 100
97 23.4 10.8 32.3



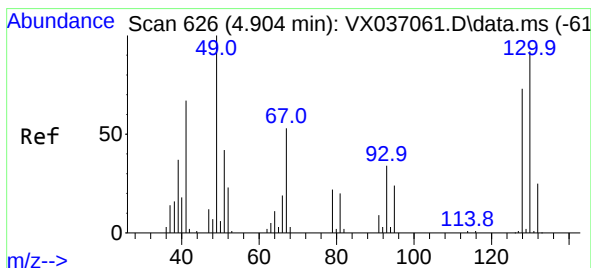
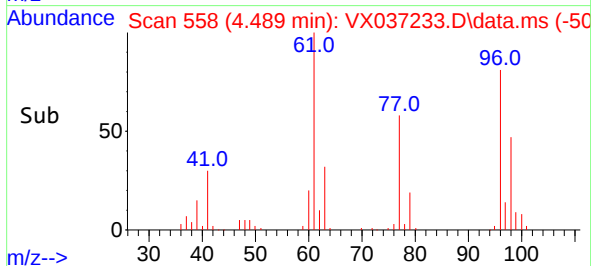
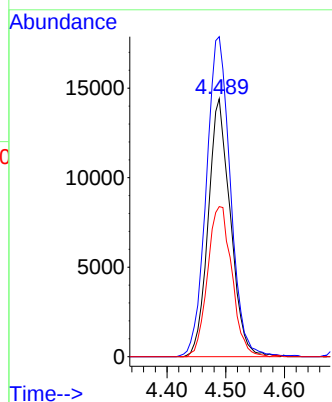
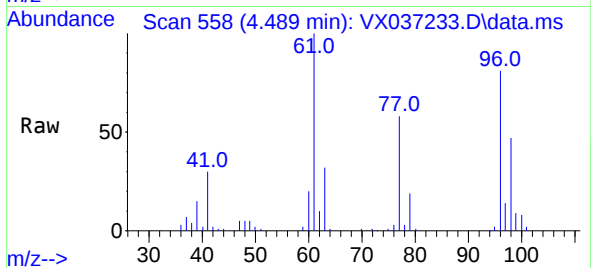


#27
 cis-1,2-Dichloroethene
 Concen: 19.389 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0824WBSD02

Tgt Ion: 96 Resp: 37763

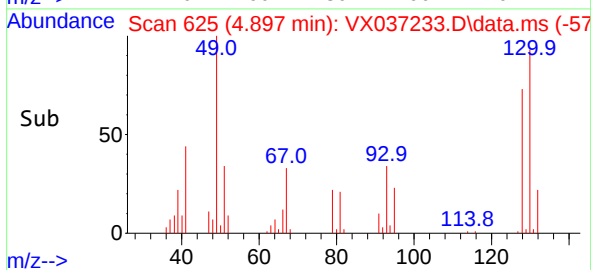
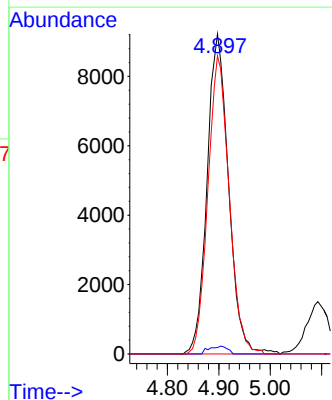
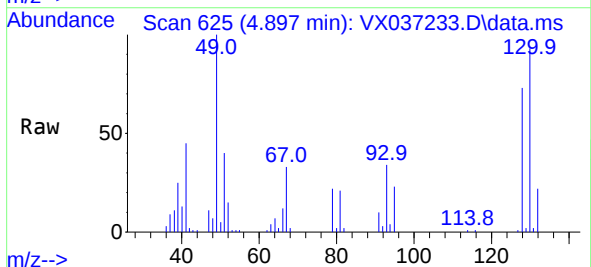
Ion	Ratio	Lower	Upper
96	100		
61	135.0	0.0	312.2
98	63.7	0.0	129.0

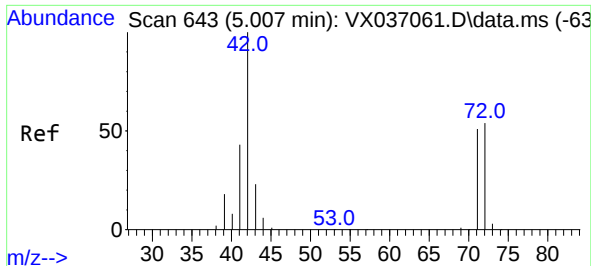


#28
 Bromochloromethane
 Concen: 20.696 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

Tgt Ion: 49 Resp: 26763

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	3.8
130	92.0	57.5	86.3

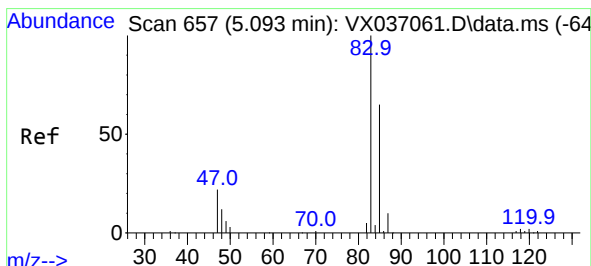
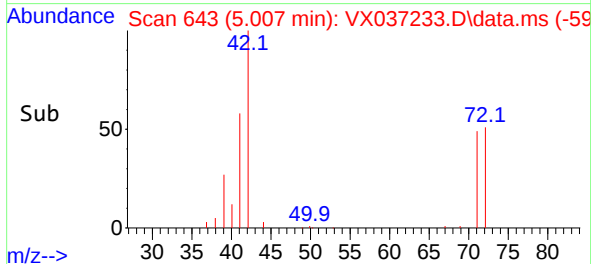
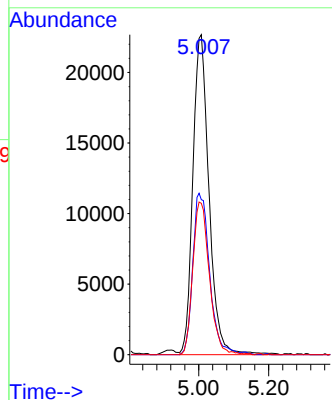
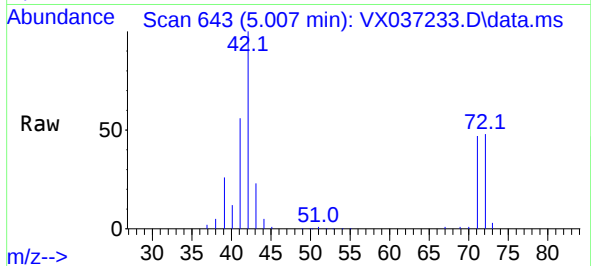




#29
Tetrahydrofuran
Concen: 94.939 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

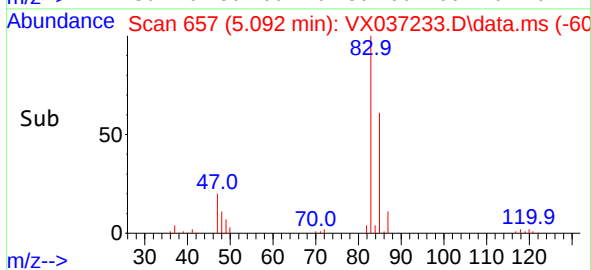
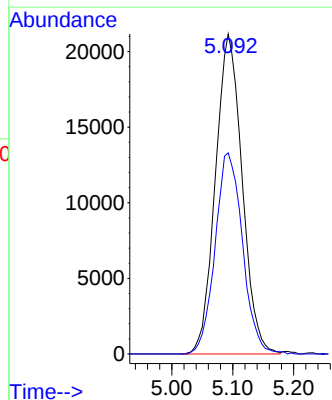
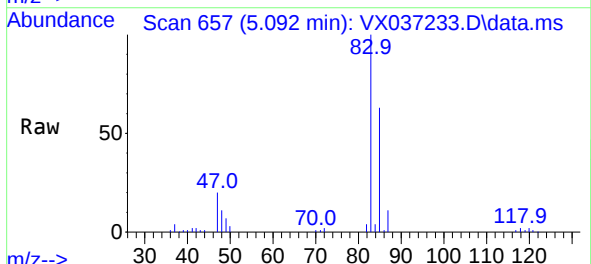
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

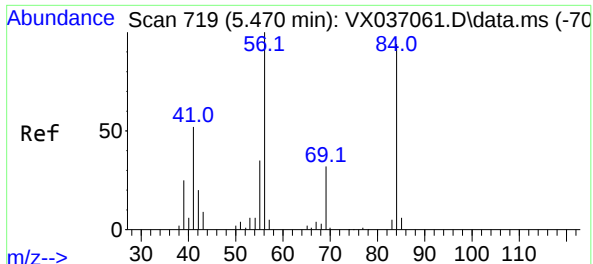
Tgt Ion: 42 Resp: 72591
Ion Ratio Lower Upper
42 100
72 52.6 34.2 51.4#
71 49.1 32.2 48.2#



#30
Chloroform
Concen: 19.853 ug/l
RT: 5.092 min Scan# 657
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

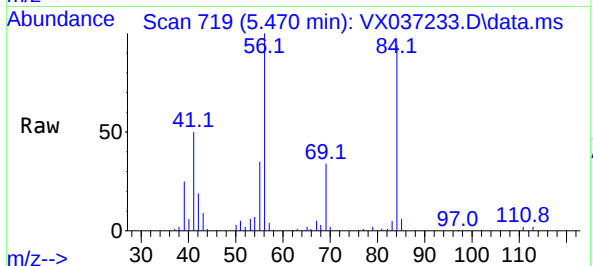
Tgt Ion: 83 Resp: 64512
Ion Ratio Lower Upper
83 100
85 62.8 50.3 75.5





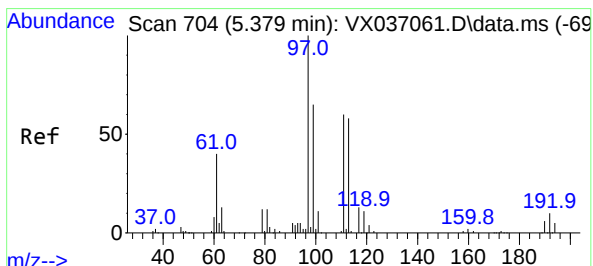
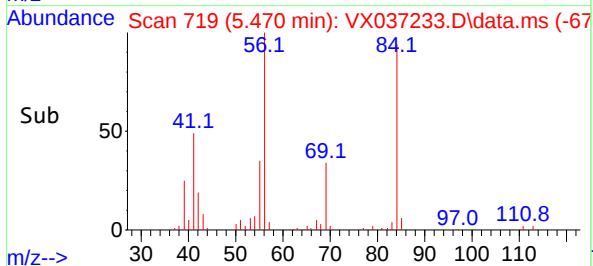
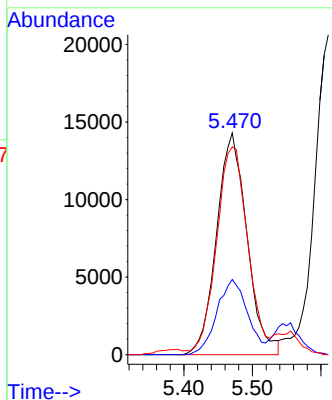
#31
Cyclohexane
Concen: 19.214 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02



Tgt Ion: 56 Resp: 43974

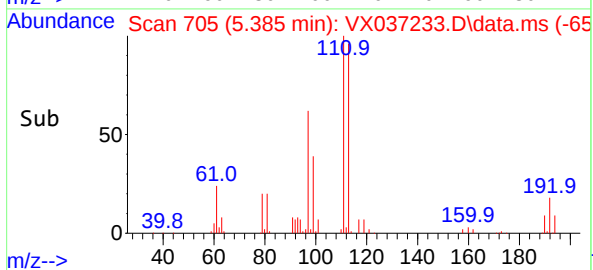
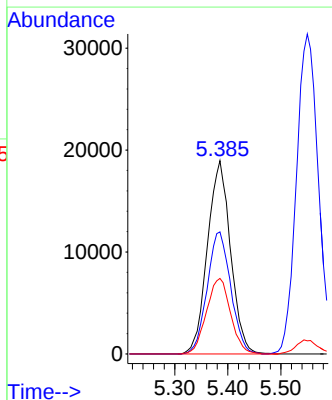
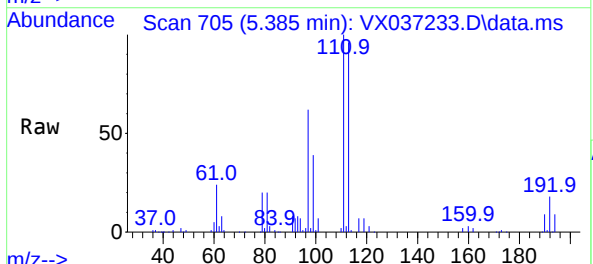
Ion	Ratio	Lower	Upper
56	100		
69	33.9	23.4	35.2
84	91.3	65.9	98.9

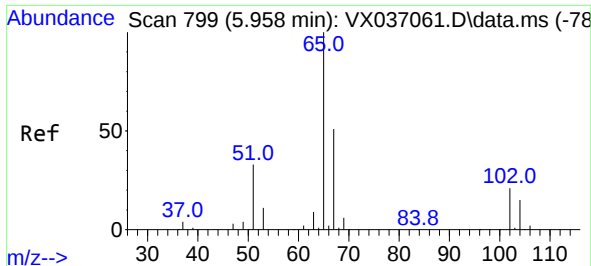


#32
1,1,1-Trichloroethane
Concen: 19.682 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 97 Resp: 57313

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.1	76.7
61	40.8	36.4	54.6

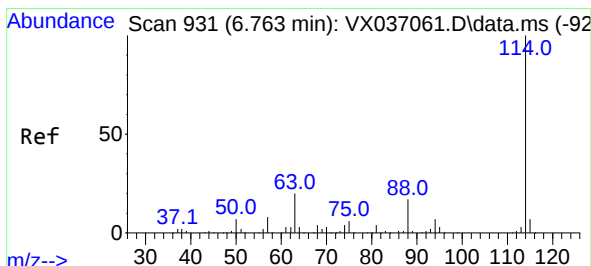
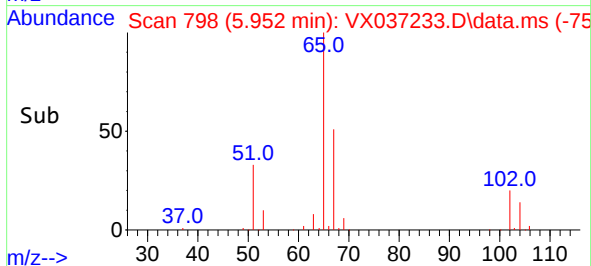
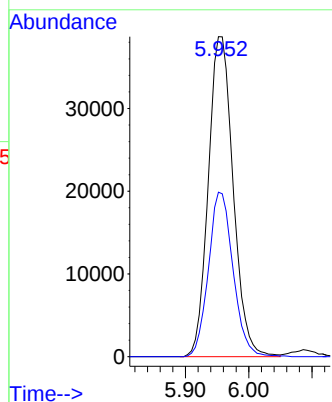
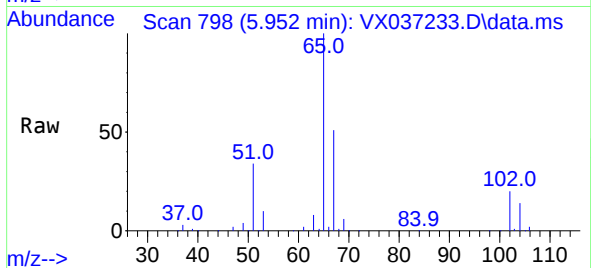




#33
 1,2-Dichloroethane-d4
 Concen: 51.879 ug/l
 RT: 5.952 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

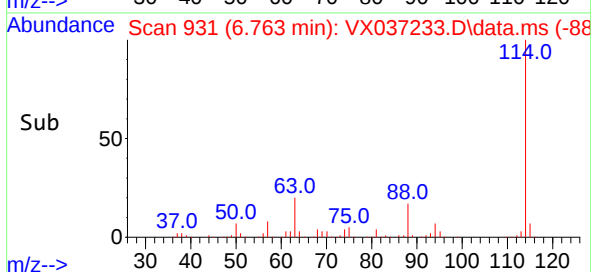
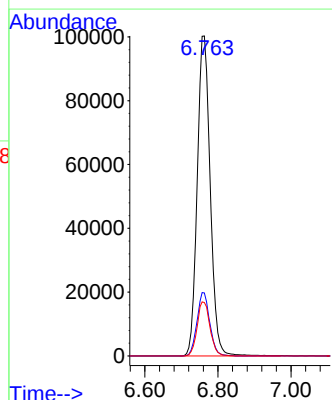
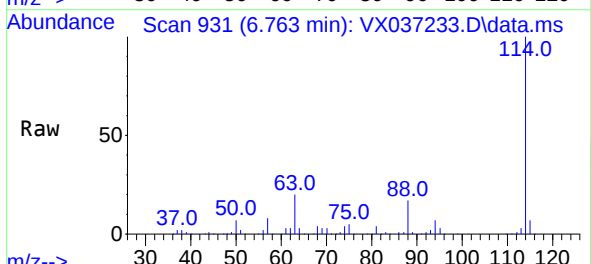
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0824WBSD02

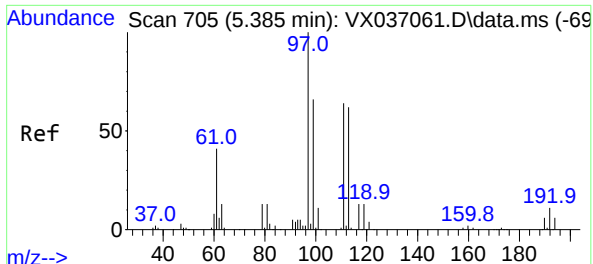
Tgt Ion: 65 Resp: 105596
 Ion Ratio Lower Upper
 65 100
 67 50.8 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

Tgt Ion: 114 Resp: 248442
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 45.0
 88 16.7 0.0 36.6

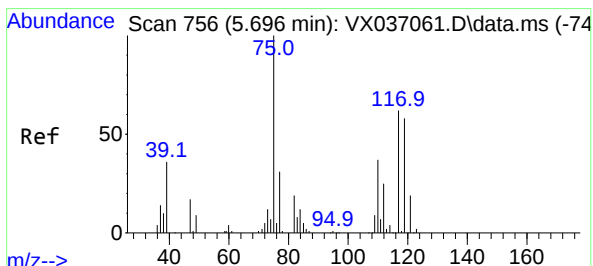
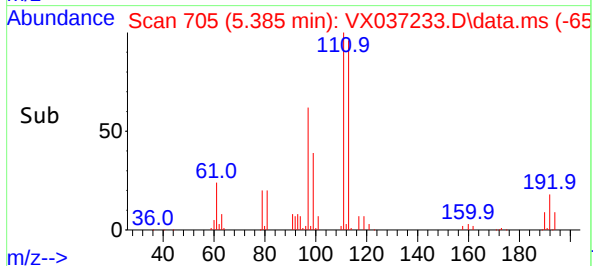
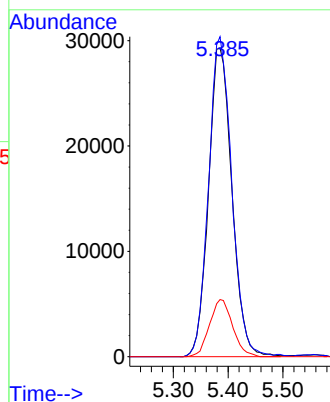
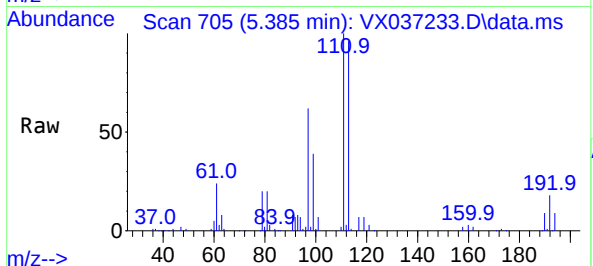




#35
Dibromofluoromethane
Concen: 52.767 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

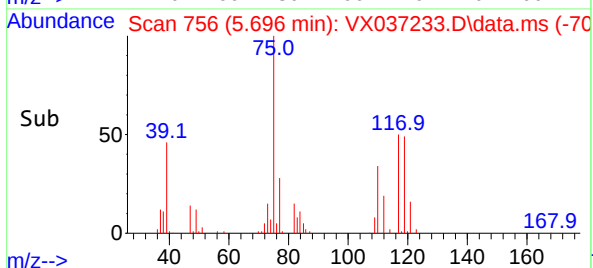
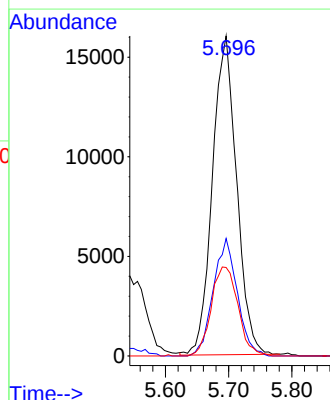
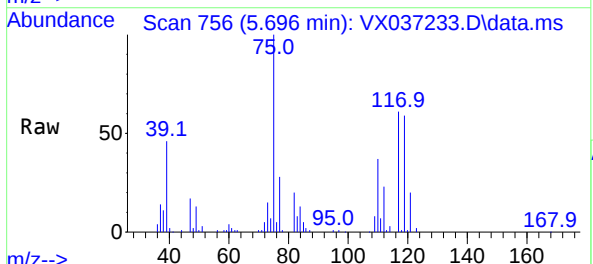
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

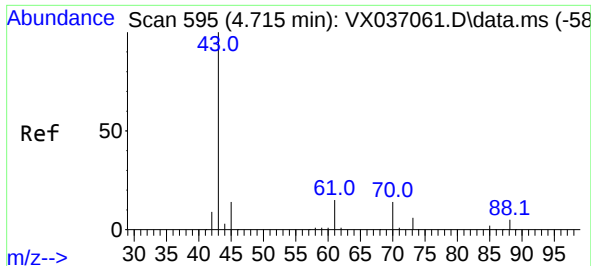
Tgt Ion:113 Resp: 86821
Ion Ratio Lower Upper
113 100
111 102.6 82.9 124.3
192 18.2 13.3 19.9



#36
1,1-Dichloropropene
Concen: 18.162 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 75 Resp: 42456
Ion Ratio Lower Upper
75 100
110 36.6 17.0 50.9
77 30.9 24.7 37.1





#37

Ethyl Acetate

Concen: 18.350 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02

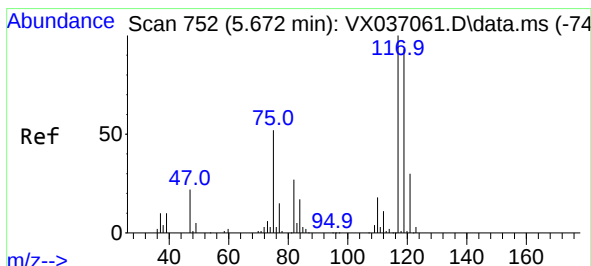
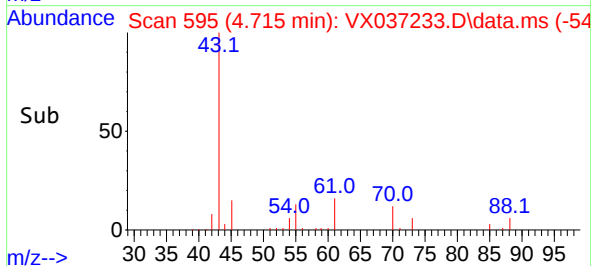
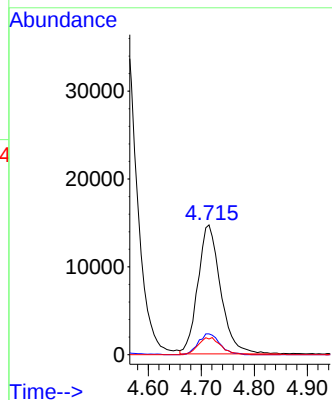
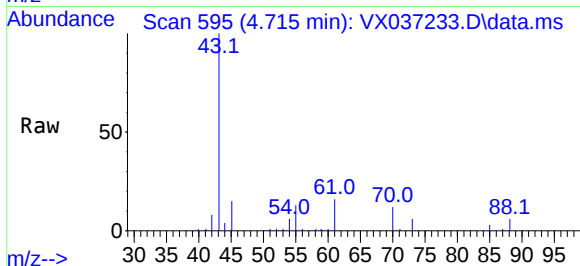
Tgt Ion: 43 Resp: 43817

Ion Ratio Lower Upper

43 100

61 15.4 10.6 16.0

70 13.1 8.3 12.5



#38

Carbon Tetrachloride

Concen: 18.907 ug/l

RT: 5.678 min Scan# 753

Delta R.T. 0.006 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

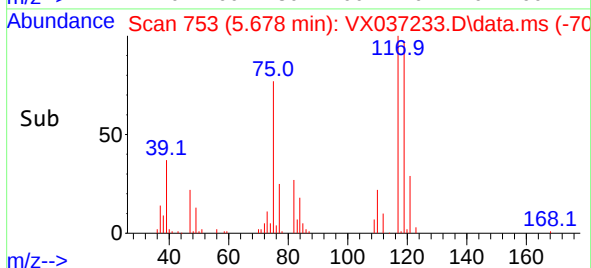
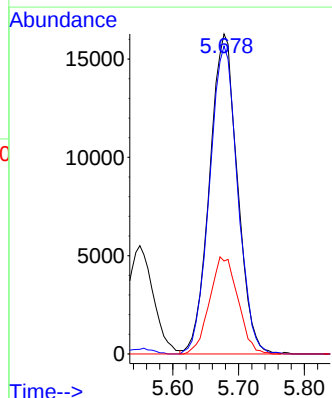
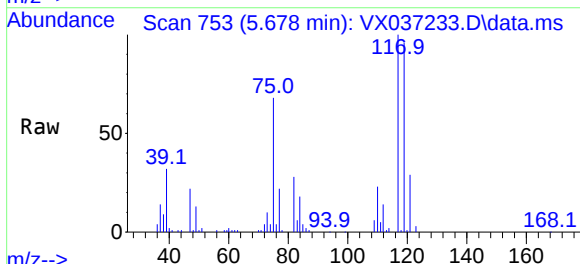
Tgt Ion: 117 Resp: 48011

Ion Ratio Lower Upper

117 100

119 96.2 78.2 117.2

121 29.1 24.4 36.6





#39

Methylcyclohexane

Concen: 20.001 ug/l

RT: 7.379 min Scan# 10

Delta R.T. 0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02

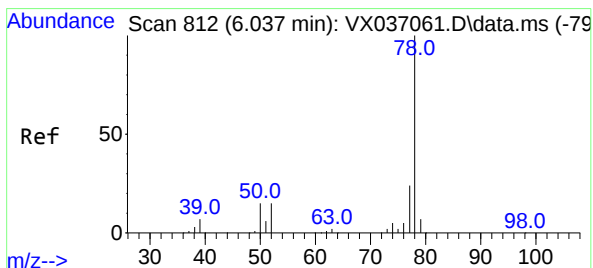
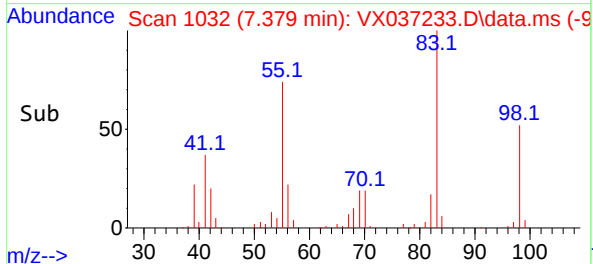
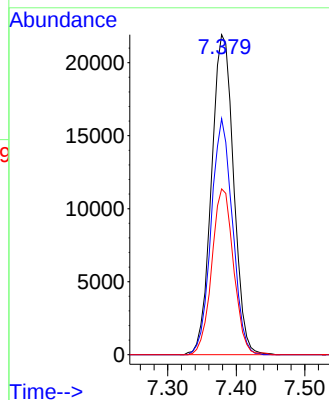
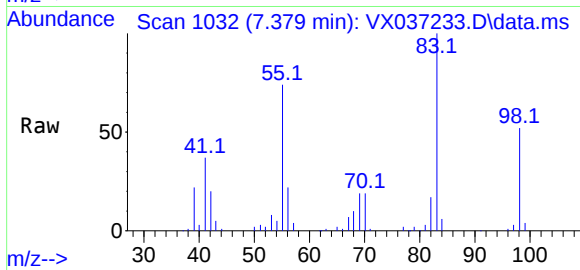
Tgt Ion: 83 Resp: 49123

Ion Ratio Lower Upper

83 100

55 73.8 64.6 97.0

98 51.8 36.7 55.1



#40

Benzene

Concen: 19.126 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.000 min

Lab File: VX037233.D

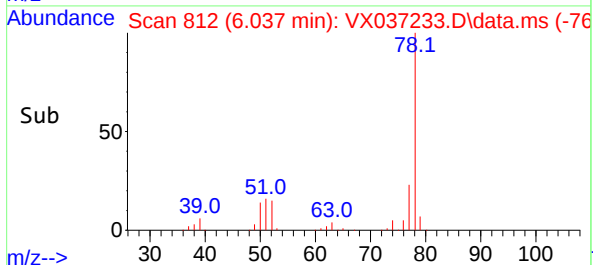
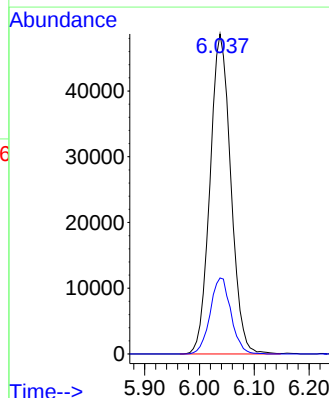
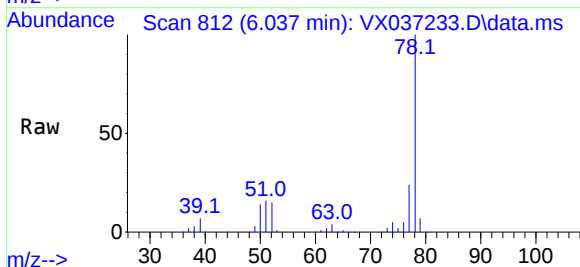
Acq: 24 Aug 2023 23:10

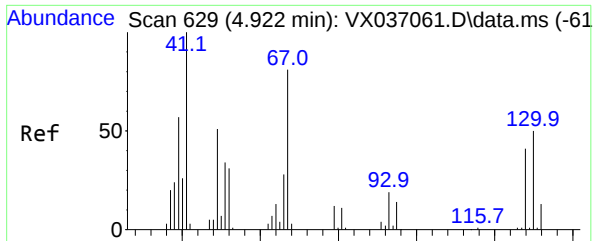
Tgt Ion: 78 Resp: 128229

Ion Ratio Lower Upper

78 100

77 23.8 19.3 28.9

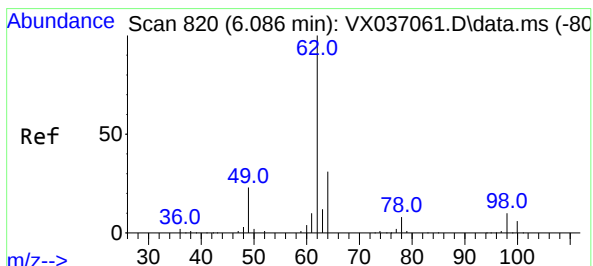
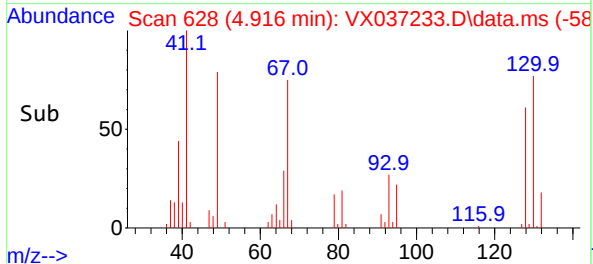
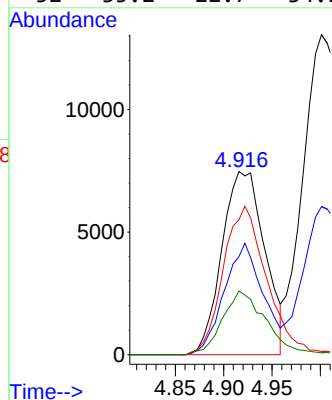
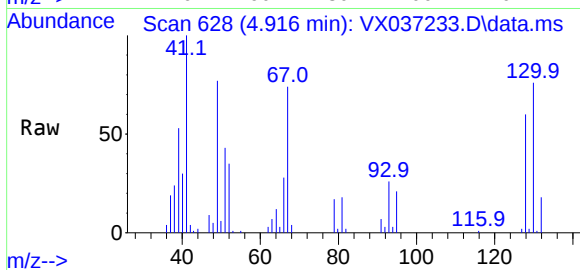




#41
Methacrylonitrile
Concen: 18.572 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

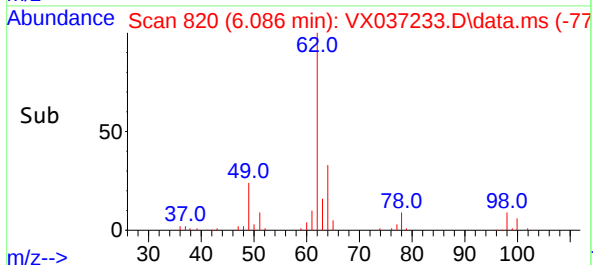
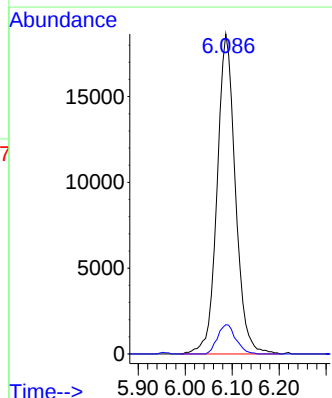
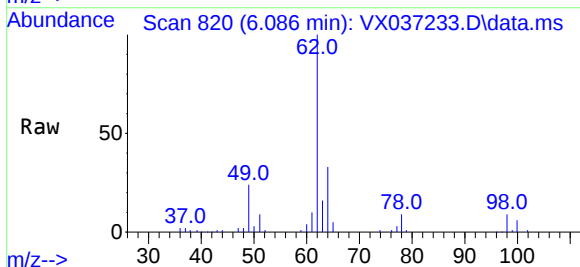
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

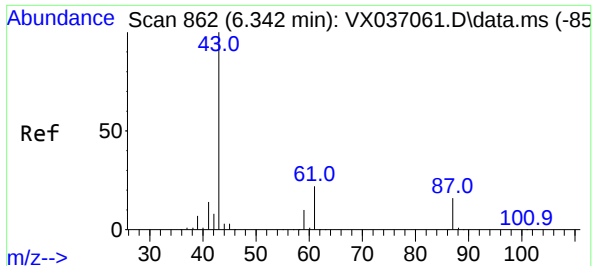
Tgt Ion: 41 Resp: 23054
Ion Ratio Lower Upper
41 100
39 54.8 45.2 67.8
67 82.4 52.6 78.8#
52 35.2 22.7 34.1#



#42
1,2-Dichloroethane
Concen: 19.222 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 62 Resp: 50536
Ion Ratio Lower Upper
62 100
98 9.1 0.0 16.0

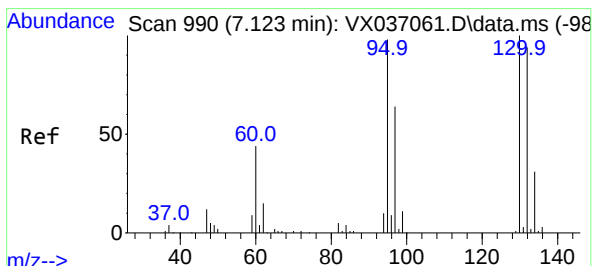
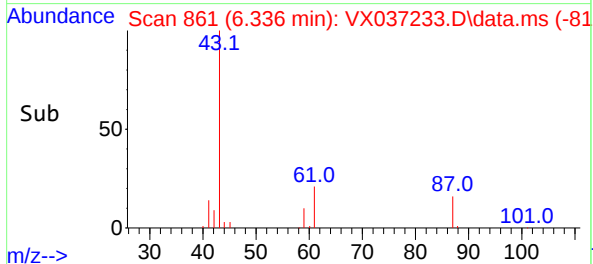
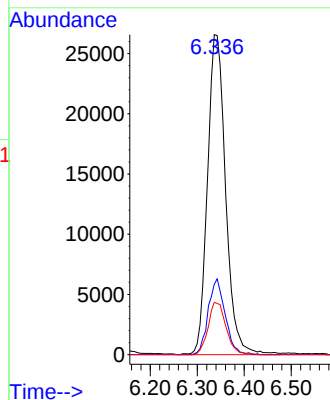
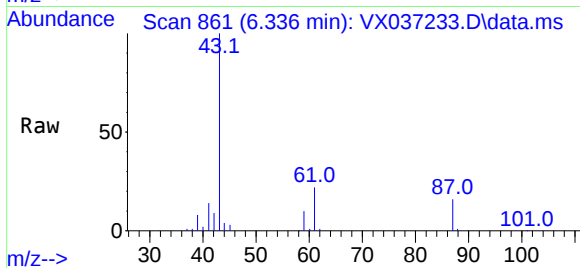




#43
Isopropyl Acetate
Concen: 18.793 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

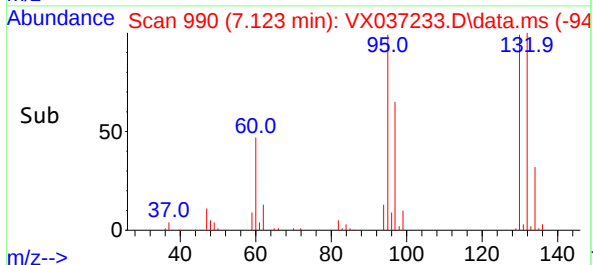
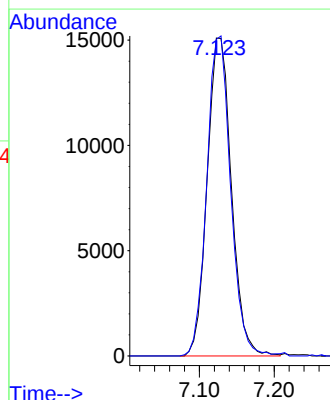
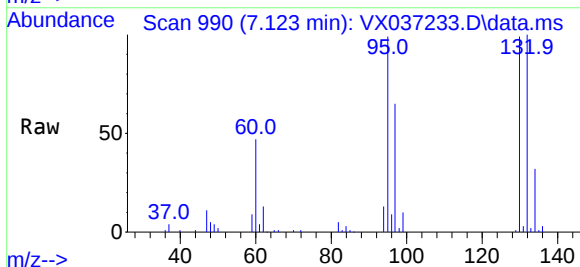
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

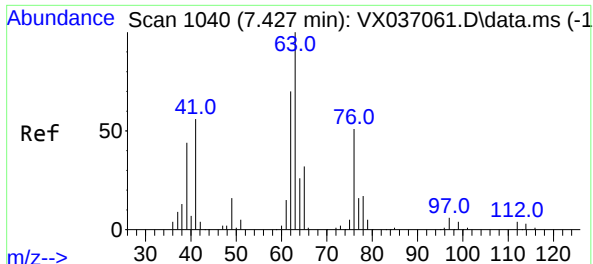
Tgt Ion: 43 Resp: 71244
Ion Ratio Lower Upper
43 100
61 22.1 15.2 22.8
87 16.1 9.8 14.6#



#44
Trichloroethene
Concen: 17.924 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:130 Resp: 34075
Ion Ratio Lower Upper
130 100
95 99.6 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.586 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

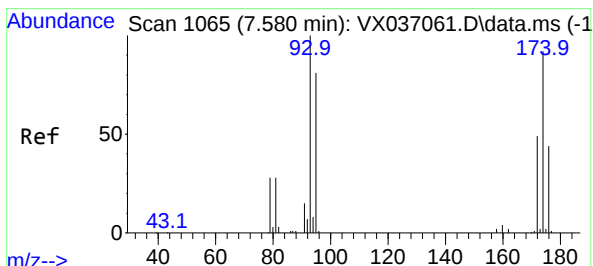
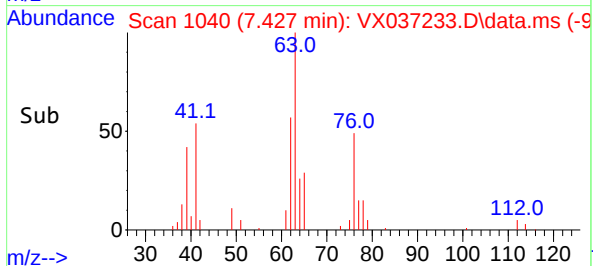
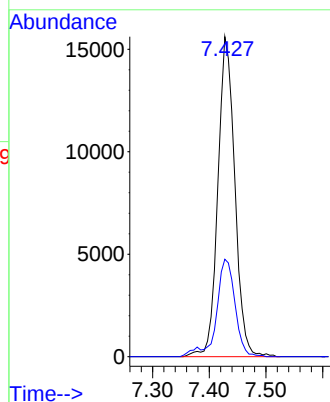
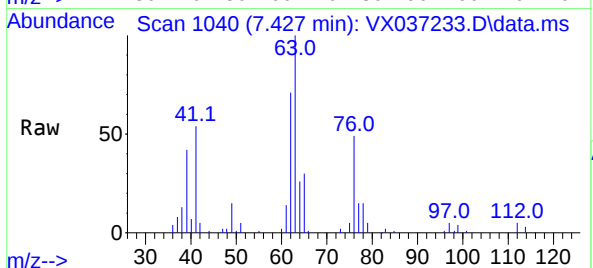
VX0824WBSD02

Tgt Ion: 63 Resp: 32377

Ion Ratio Lower Upper

63 100

65 30.5 24.3 36.5



#46

Dibromomethane

Concen: 18.938 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

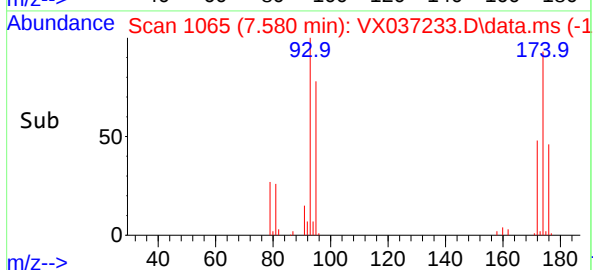
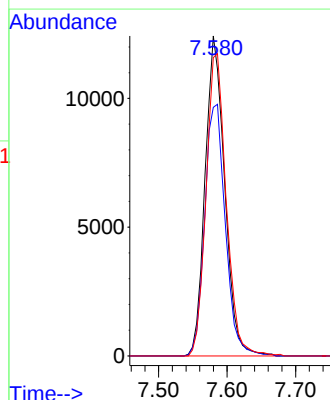
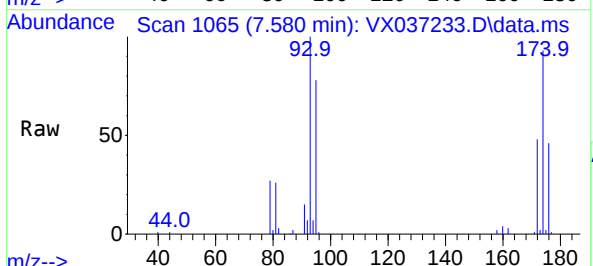
Tgt Ion: 93 Resp: 24662

Ion Ratio Lower Upper

93 100

95 83.2 66.6 100.0

174 97.5 69.4 104.0





#47

Bromodichloromethane

Concen: 19.418 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

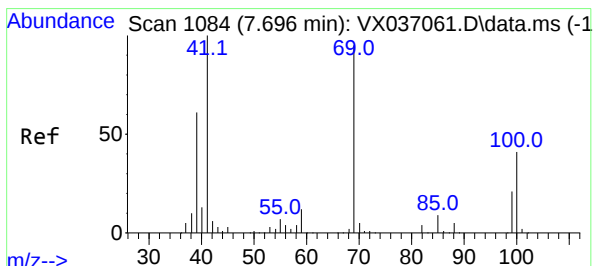
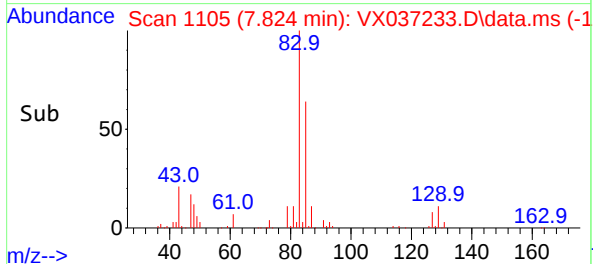
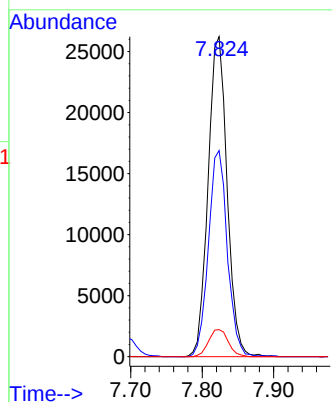
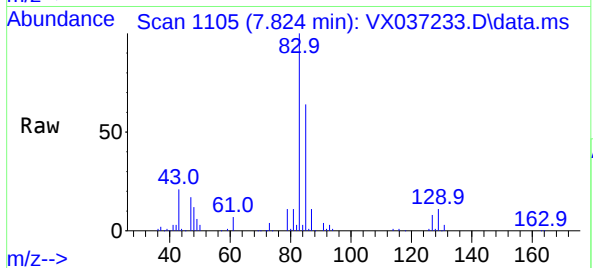
Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02

Tgt Ion: 83	Resp: 48435
Ion Ratio	Lower Upper
83	100
85	64.4 49.8 74.6
127	8.4 7.1 10.7



#48

Methyl methacrylate

Concen: 18.839 ug/l

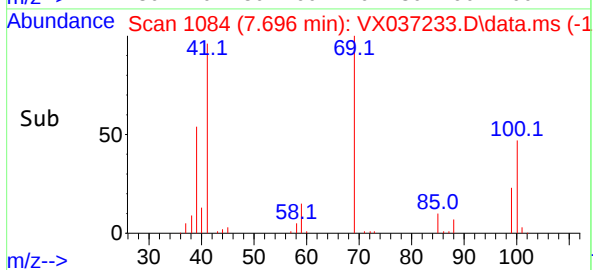
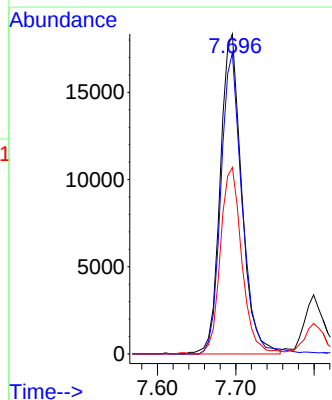
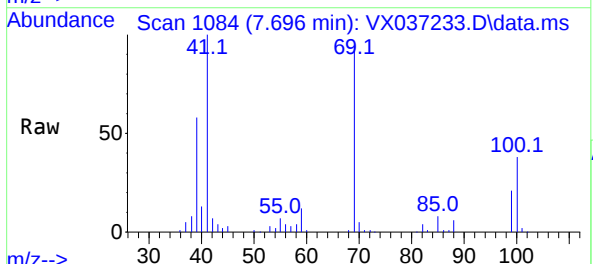
RT: 7.696 min Scan# 1084

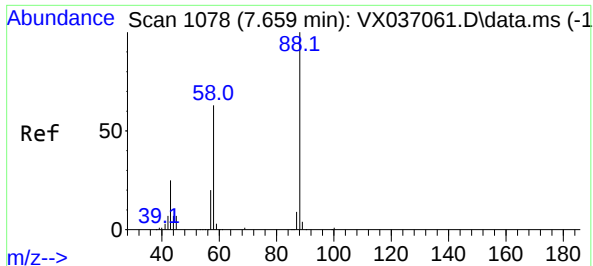
Delta R.T. 0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Tgt Ion: 41	Resp: 34831
Ion Ratio	Lower Upper
41	100
69	93.5 59.2 88.8
39	58.4 47.7 71.5





#49

1,4-Dioxane

Concen: 413.759 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02

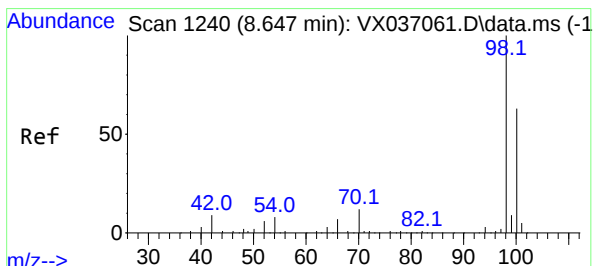
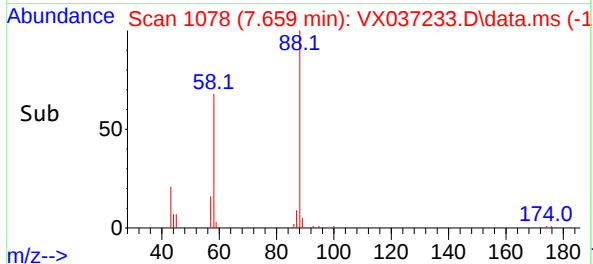
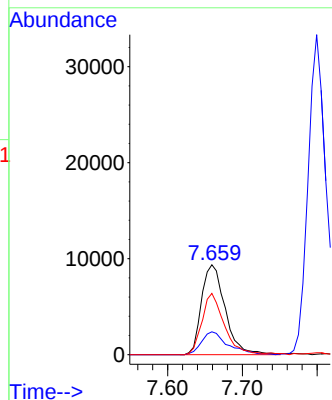
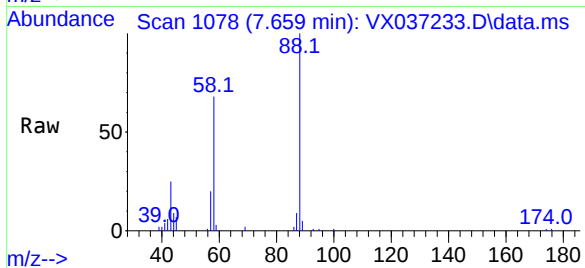
Tgt Ion: 88 Resp: 20602

Ion Ratio Lower Upper

88 100

43 28.4 0.0 0.0#

58 64.9 60.1 90.1



#50

Toluene-d8

Concen: 52.019 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX037233.D

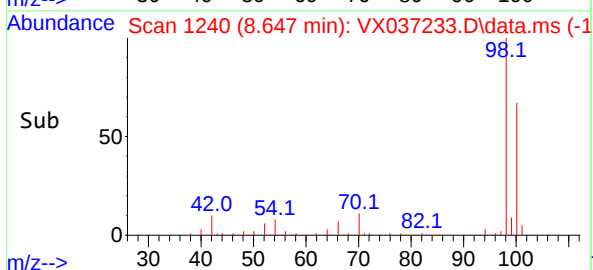
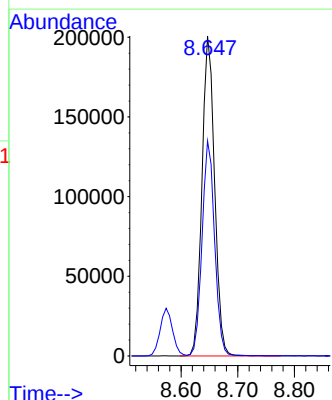
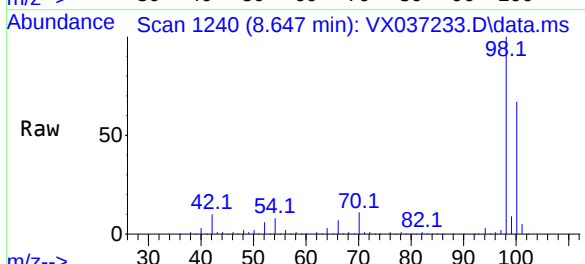
Acq: 24 Aug 2023 23:10

Tgt Ion: 98 Resp: 310472

Ion Ratio Lower Upper

98 100

100 66.6 53.1 79.7

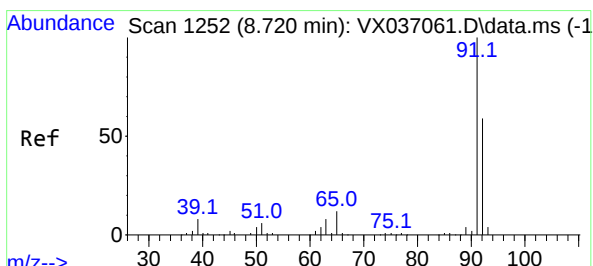
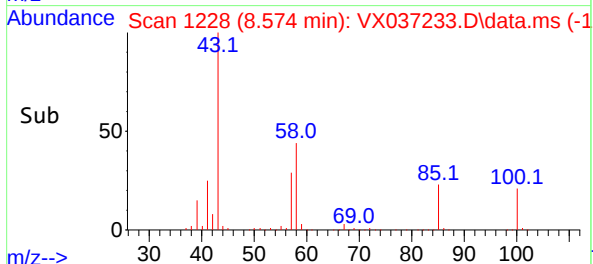
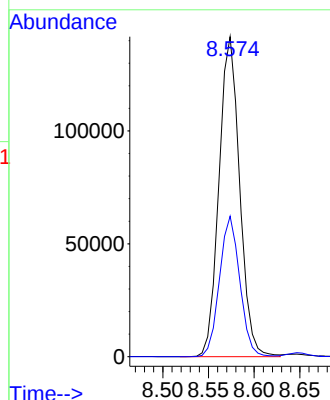
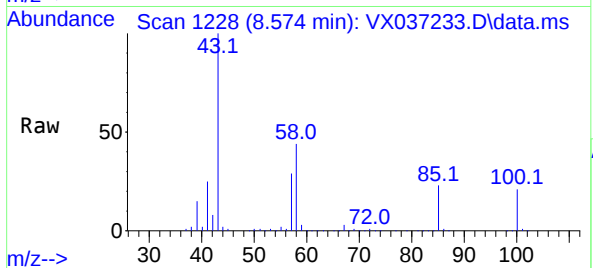




#51
4-Methyl-2-Pentanone
Concen: 97.014 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

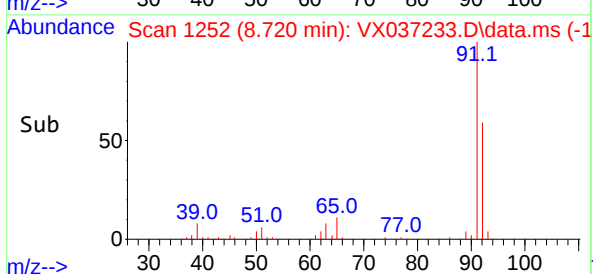
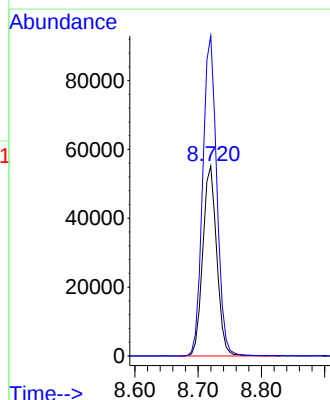
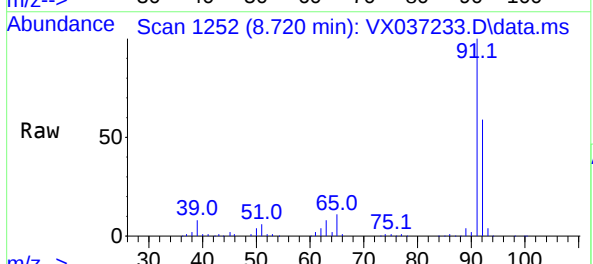
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

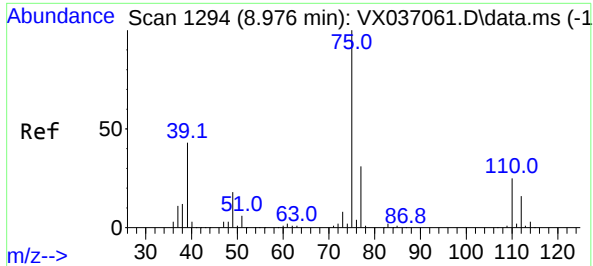
Tgt Ion: 43 Resp: 223332
Ion Ratio Lower Upper
43 100
58 43.1 30.4 45.6



#52
Toluene
Concen: 19.167 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 92 Resp: 84903
Ion Ratio Lower Upper
92 100
91 169.9 134.2 201.2

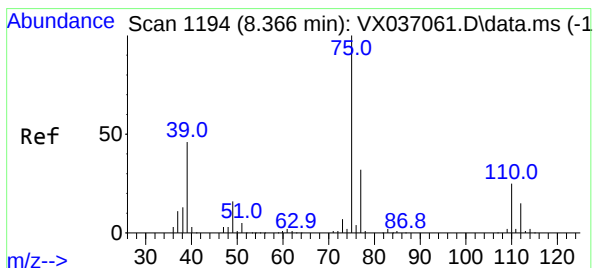
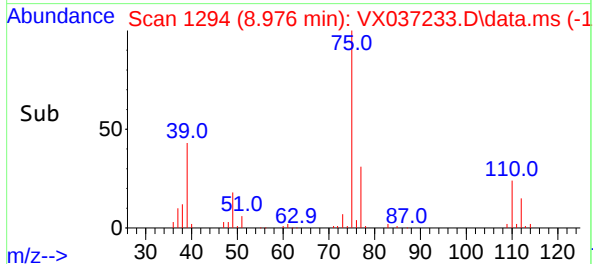
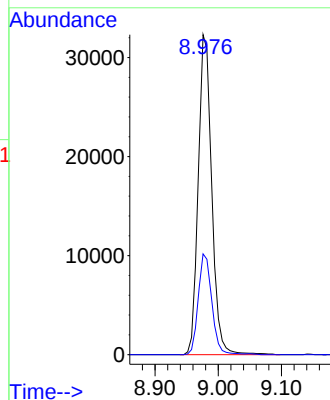
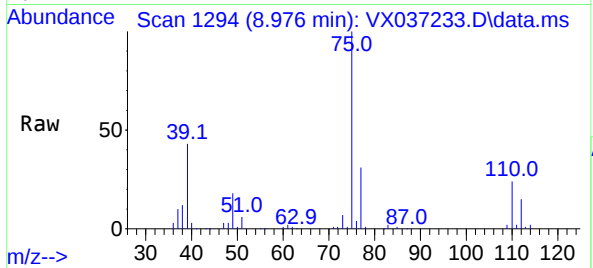




#53
 t-1,3-Dichloropropene
 Concen: 18.114 ug/l
 RT: 8.976 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

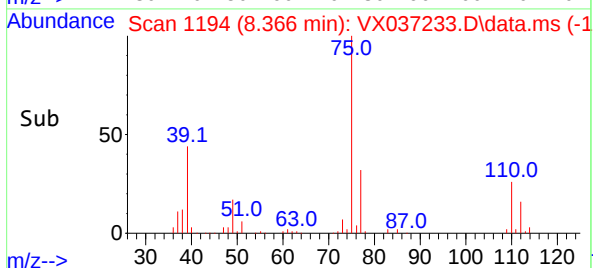
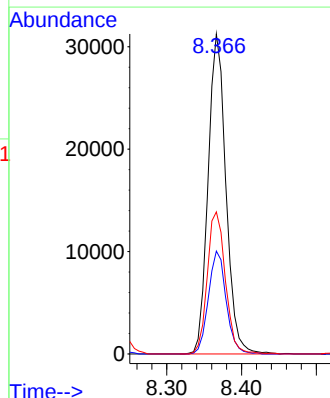
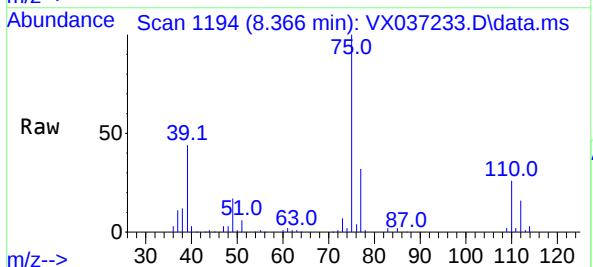
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0824WBSD02

Tgt Ion: 75 Resp: 48109
 Ion Ratio Lower Upper
 75 100
 77 31.5 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 18.037 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX037233.D
 Acq: 24 Aug 2023 23:10

Tgt Ion: 75 Resp: 51767
 Ion Ratio Lower Upper
 75 100
 77 32.2 25.3 37.9
 39 44.4 46.7 70.1#

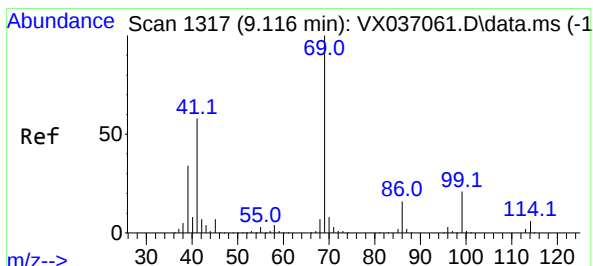
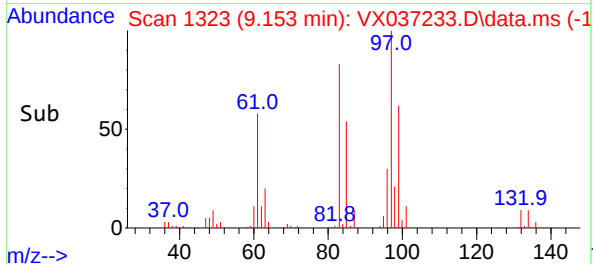
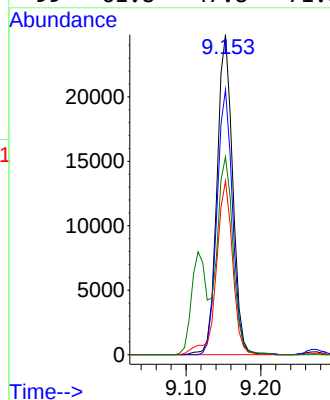
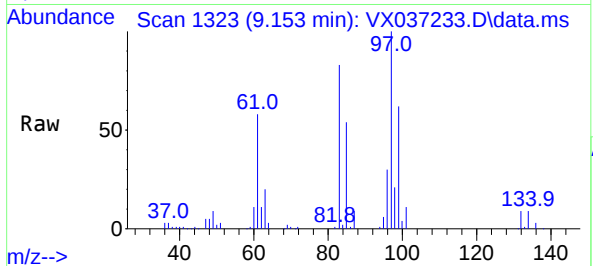




#55
1,1,2-Trichloroethane
Concen: 20.066 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

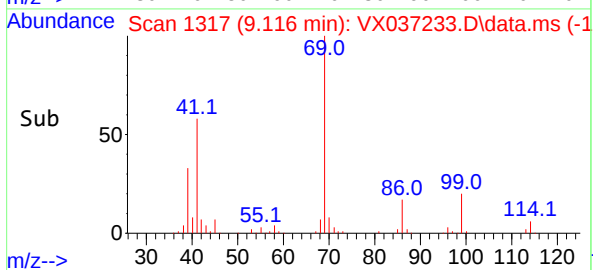
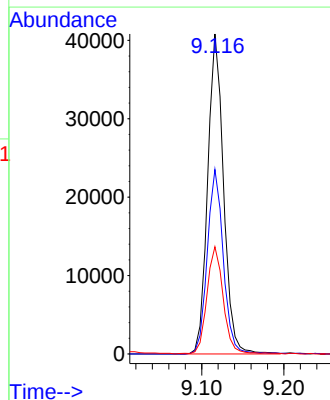
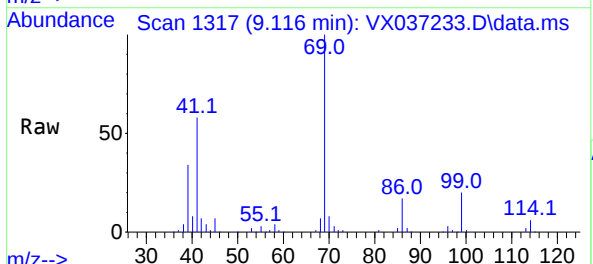
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

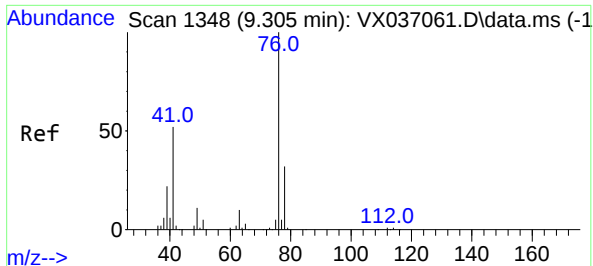
Tgt Ion:	97	Resp:	36194
Ion	Ratio	Lower	Upper
97	100		
83	82.8	65.8	98.8
85	54.3	41.6	62.4
99	61.8	47.8	71.8



#56
Ethyl methacrylate
Concen: 19.373 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:	69	Resp:	54735
Ion	Ratio	Lower	Upper
69	100		
41	58.5	56.8	85.2
39	34.7	32.0	48.0

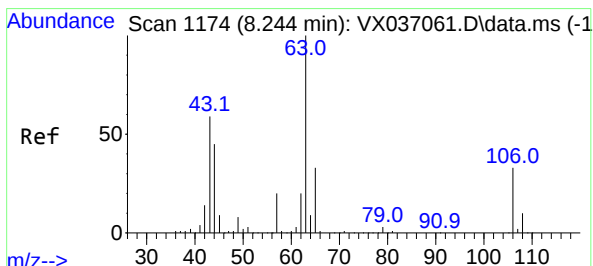
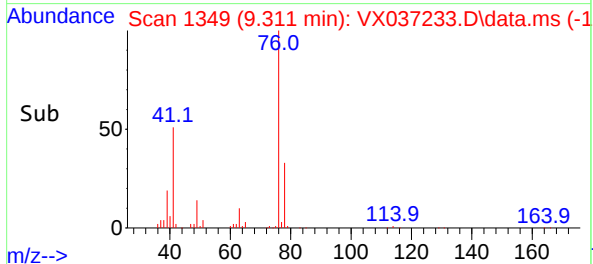
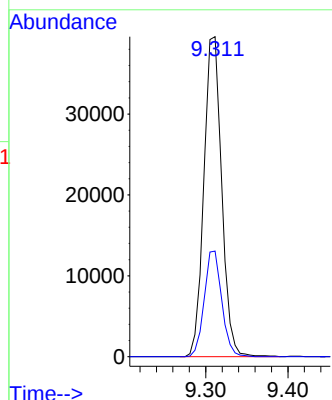
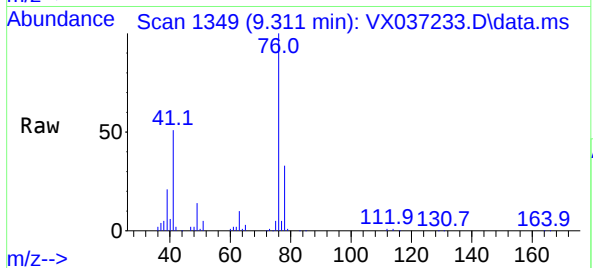




#57
1,3-Dichloropropane
Concen: 19.587 ug/l
RT: 9.311 min Scan# 111
Delta R.T. 0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

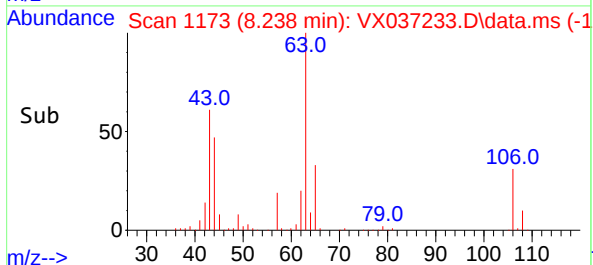
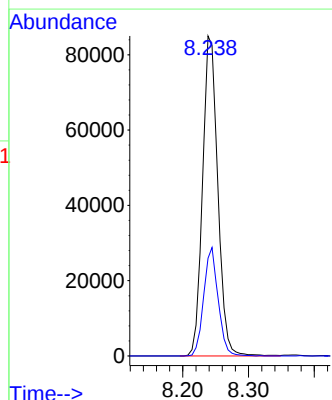
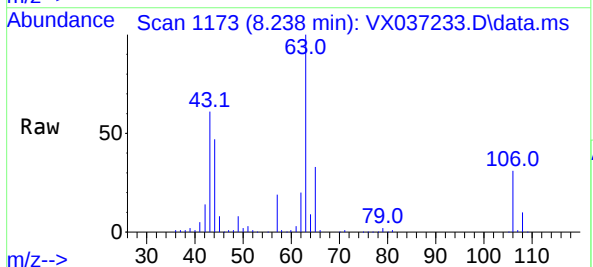
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

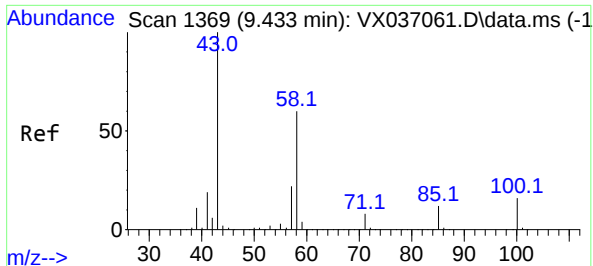
Tgt Ion: 76 Resp: 59558
Ion Ratio Lower Upper
76 100
78 32.5 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 100.995 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 63 Resp: 136934
Ion Ratio Lower Upper
63 100
106 32.1 22.5 33.7





#59

2-Hexanone

Concen: 99.221 ug/l

RT: 9.427 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

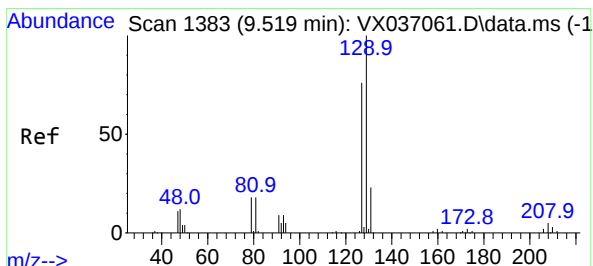
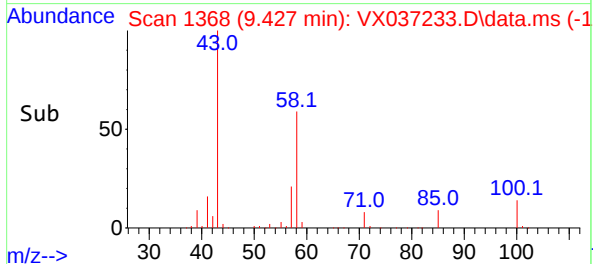
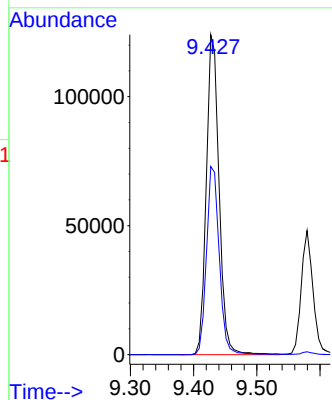
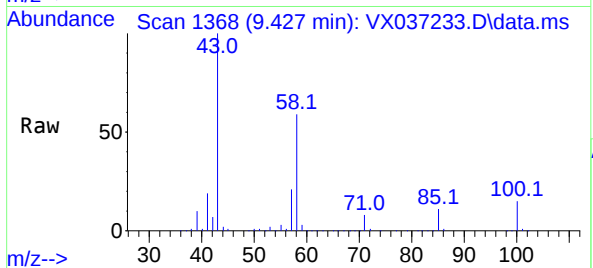
VX0824WBSD02

Tgt Ion: 43 Resp: 174159

Ion Ratio Lower Upper

43 100

58 59.1 26.2 78.5



#60

Dibromochloromethane

Concen: 19.465 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX037233.D

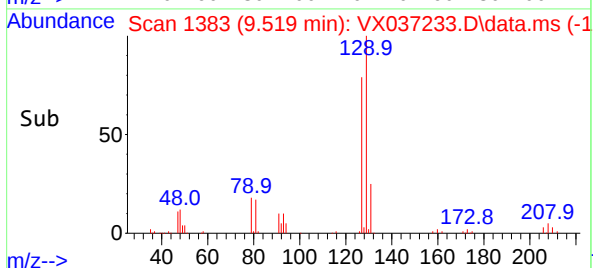
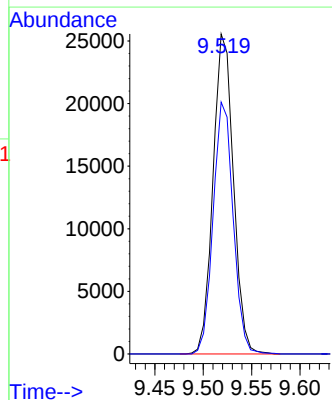
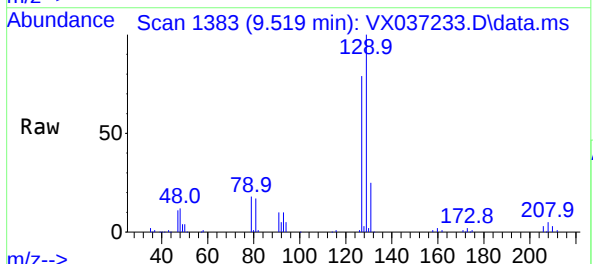
Acq: 24 Aug 2023 23:10

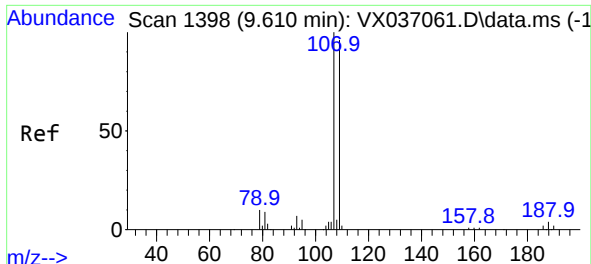
Tgt Ion: 129 Resp: 37382

Ion Ratio Lower Upper

129 100

127 77.4 38.8 116.4

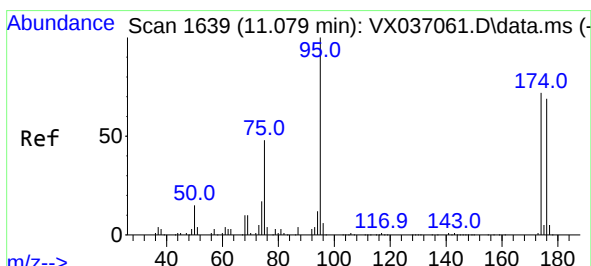
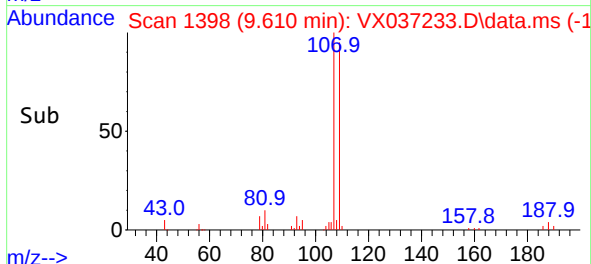
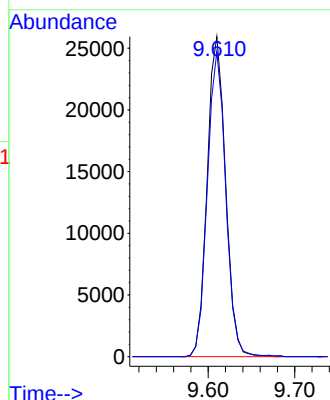
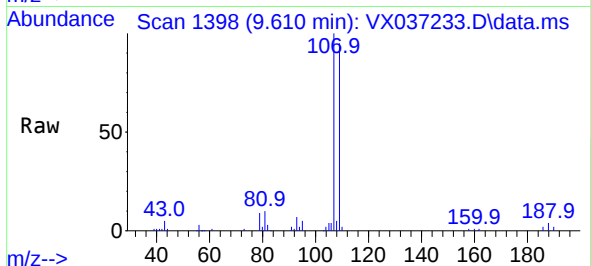




#61
1,2-Dibromoethane
Concen: 19.418 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

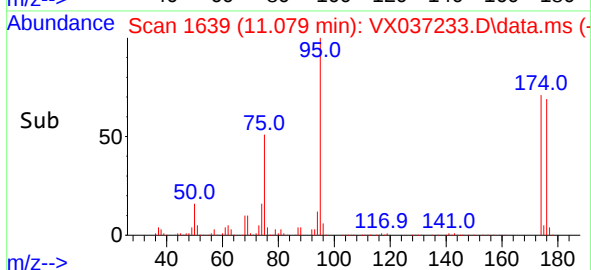
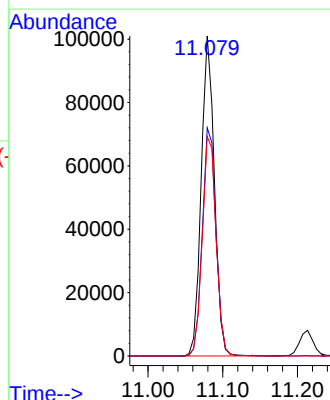
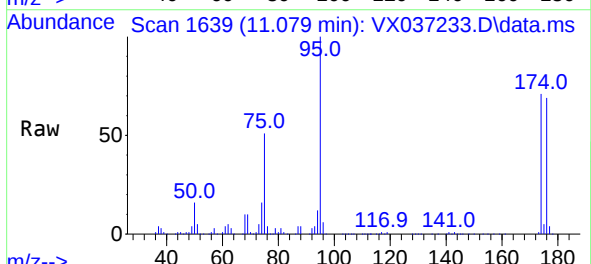
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

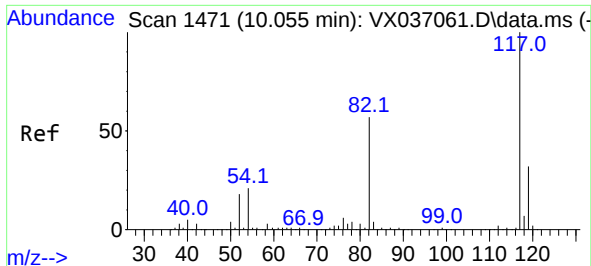
Tgt Ion:107 Resp: 38348
Ion Ratio Lower Upper
107 100
109 95.0 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 52.586 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 95 Resp: 123339
Ion Ratio Lower Upper
95 100
174 73.9 0.0 135.6
176 71.7 0.0 131.0

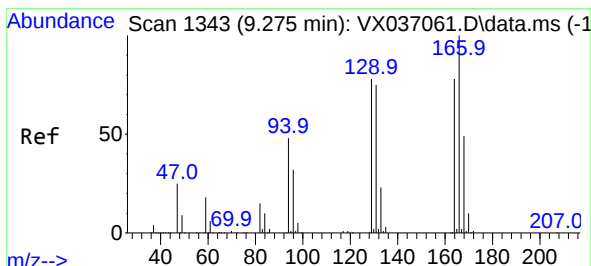
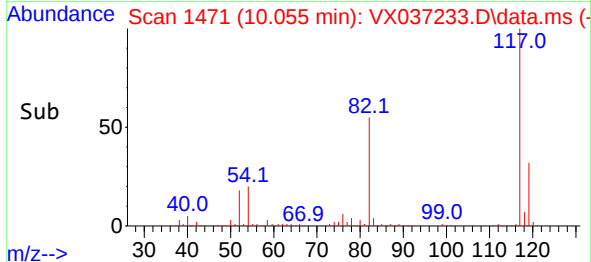
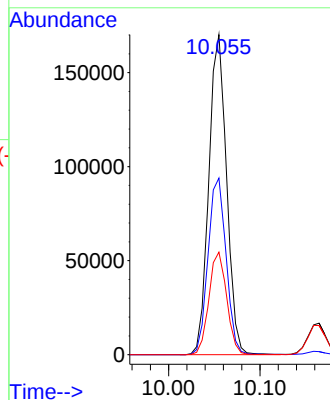
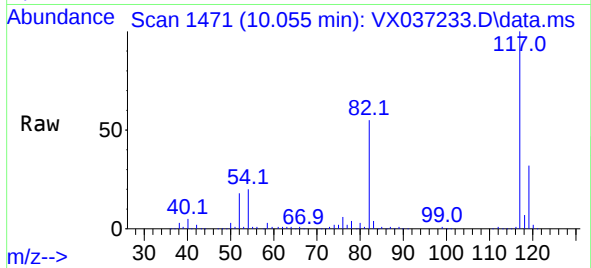




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

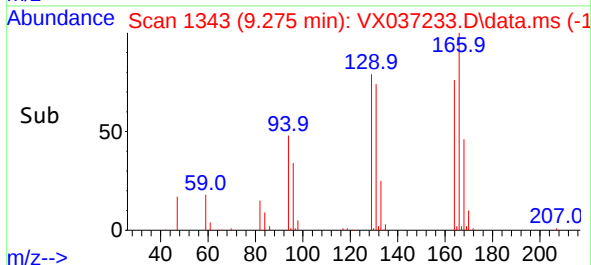
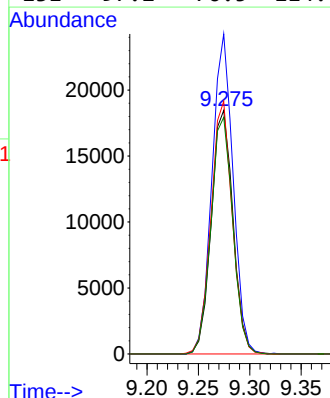
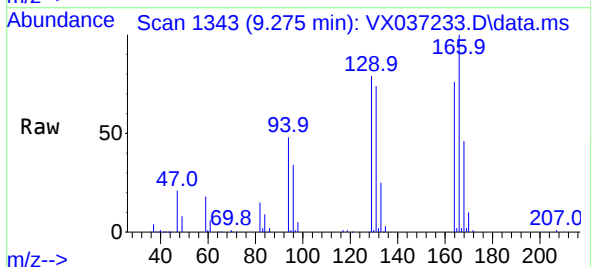
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

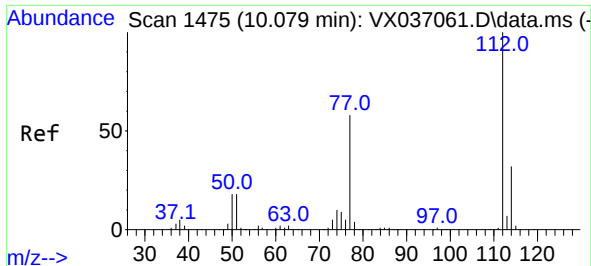
Tgt Ion:117 Resp: 229407
Ion Ratio Lower Upper
117 100
82 55.2 46.2 69.4
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 16.220 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:164 Resp: 27145
Ion Ratio Lower Upper
164 100
166 131.4 102.7 154.1
129 103.8 80.4 120.6
131 97.2 76.5 114.7

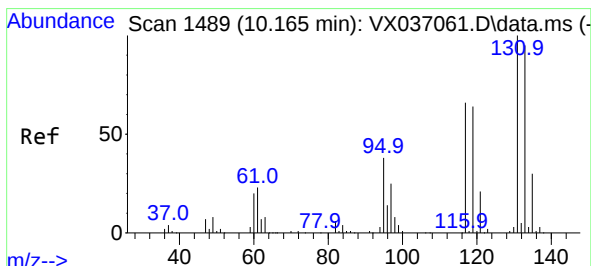
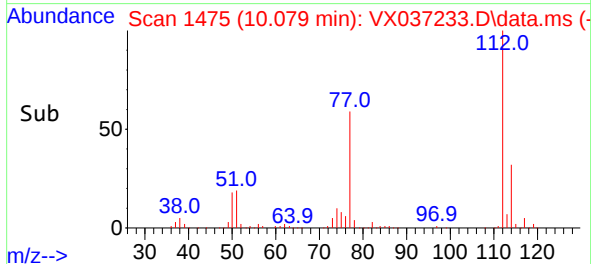
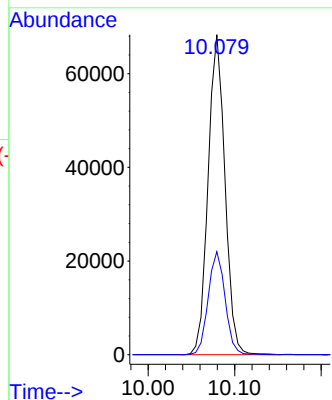
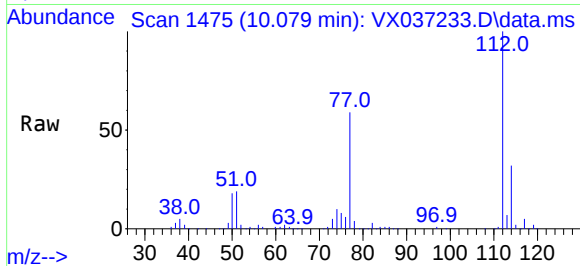




#65
Chlorobenzene
Concen: 19.071 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

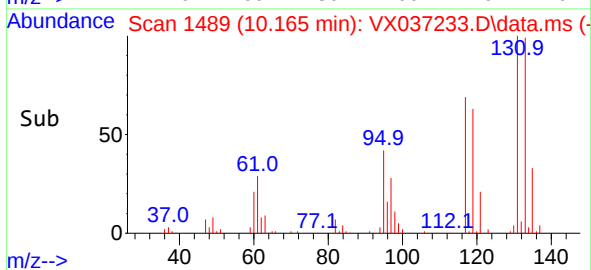
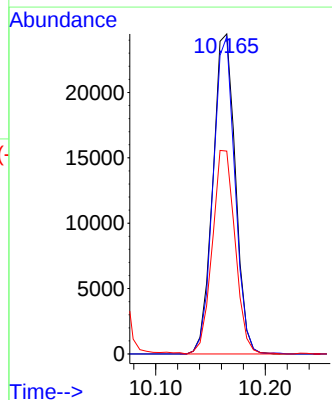
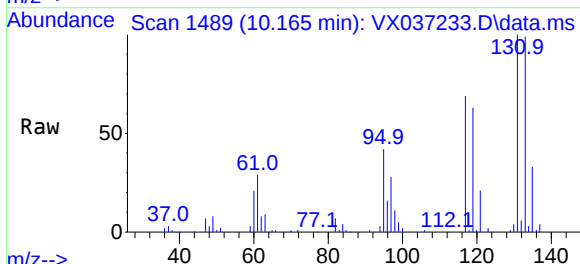
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

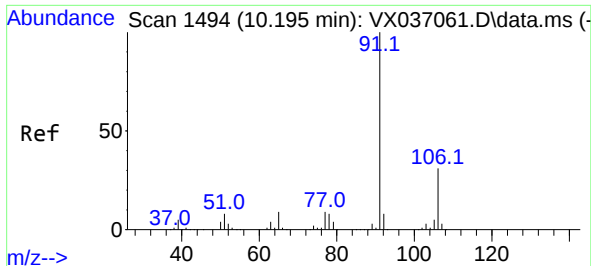
Tgt Ion:112 Resp: 92467
Ion Ratio Lower Upper
112 100
114 32.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.518 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

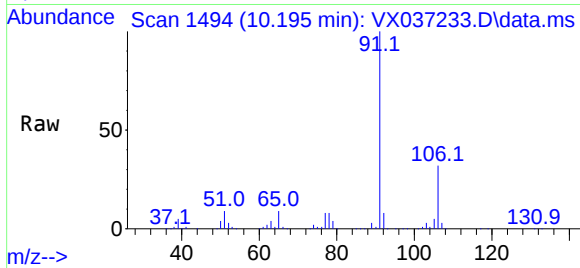
Tgt Ion:131 Resp: 34927
Ion Ratio Lower Upper
131 100
133 95.7 47.1 141.4
119 64.2 32.2 96.6



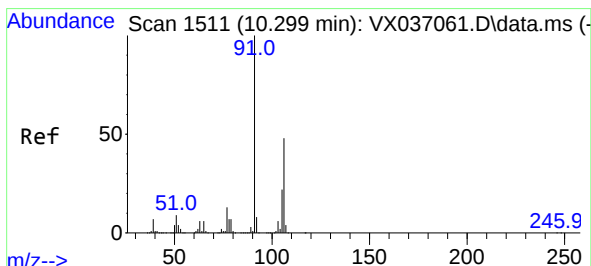
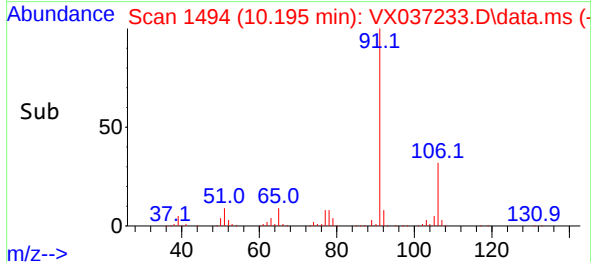
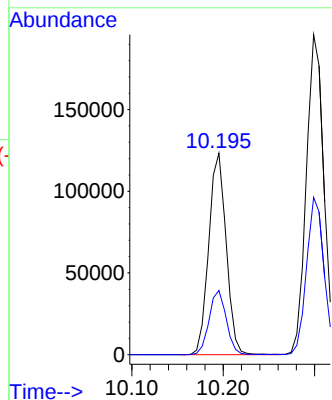


#67
Ethyl Benzene
Concen: 19.103 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

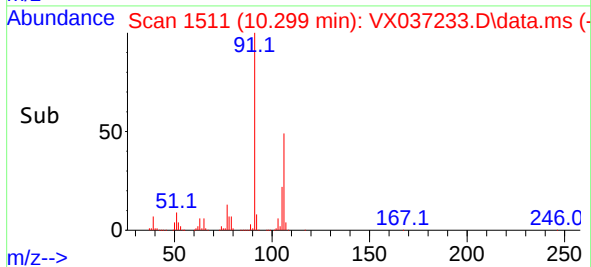
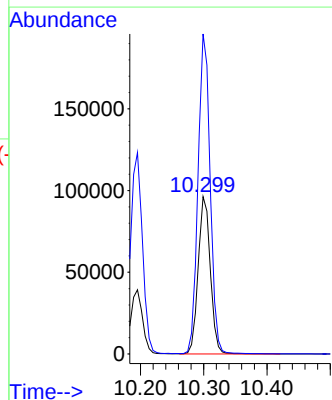
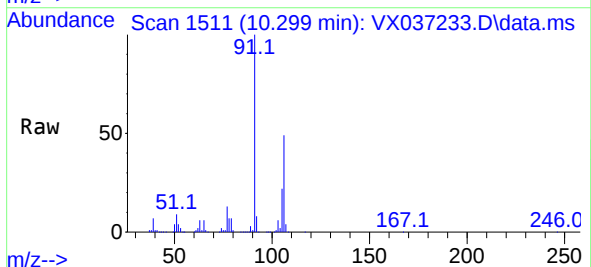


Tgt Ion: 91 Resp: 162983
Ion Ratio Lower Upper
91 100
106 31.8 24.9 37.3



#68
m/p-Xylenes
Concen: 39.117 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 106 Resp: 128881
Ion Ratio Lower Upper
106 100
91 203.4 165.5 248.3

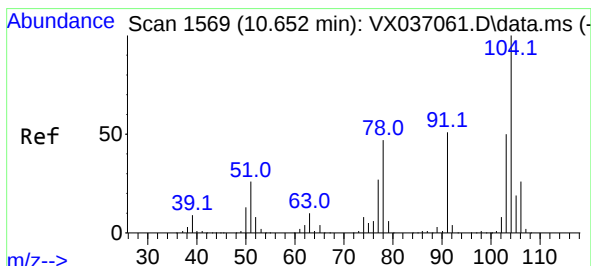
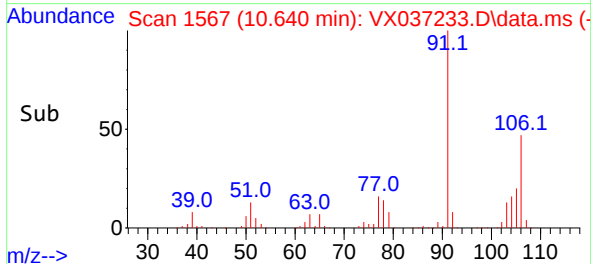
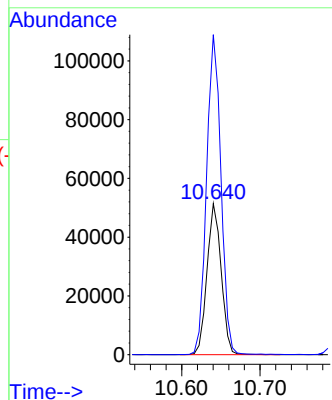
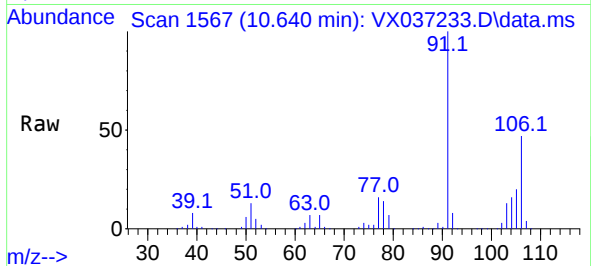




#69
o-Xylene
Concen: 19.817 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

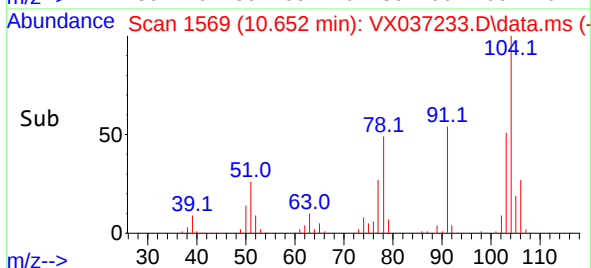
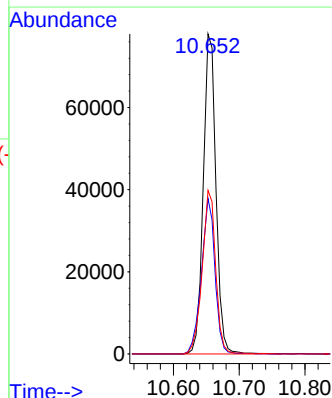
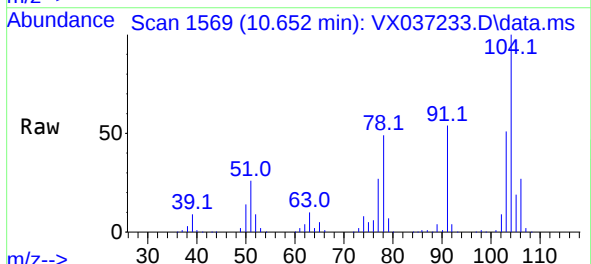
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion:106 Resp: 64417
Ion Ratio Lower Upper
106 100
91 215.3 108.9 326.8



#70
Styrene
Concen: 19.508 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:104 Resp: 104457
Ion Ratio Lower Upper
104 100
78 52.1 43.6 65.4
103 54.5 43.6 65.4

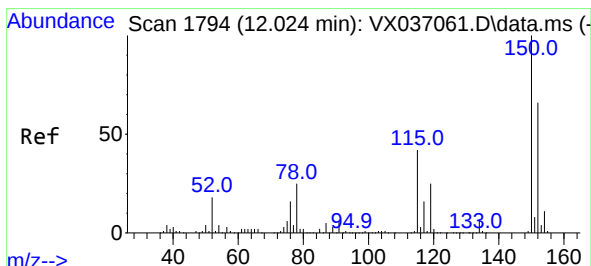
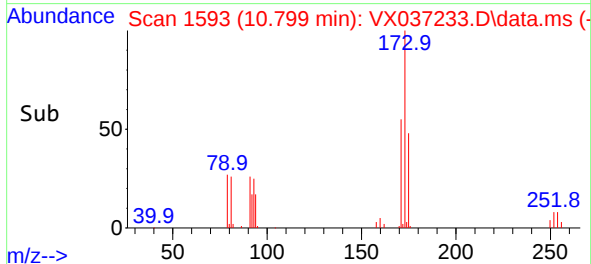
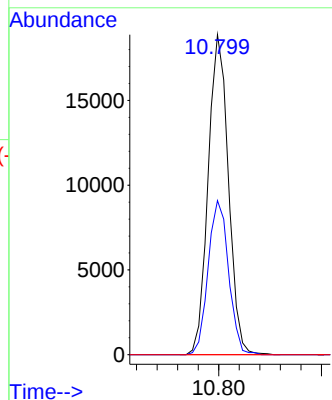
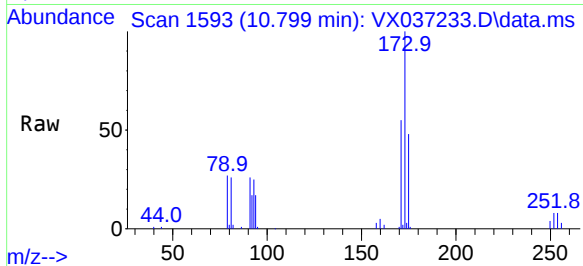




#71
Bromoform
Concen: 19.318 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

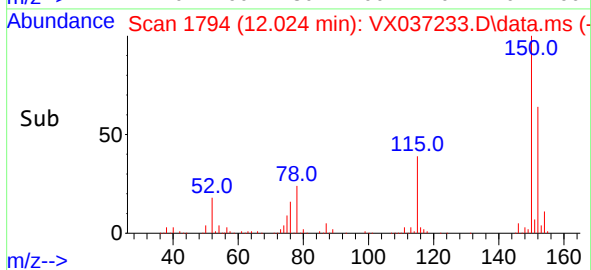
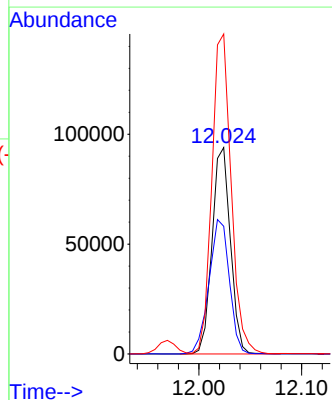
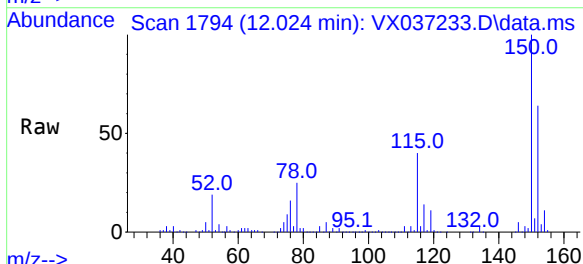
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

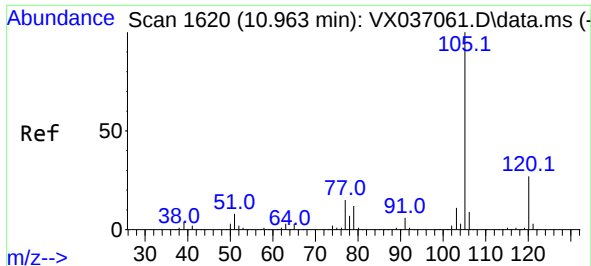
Tgt Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.1	72.4
254	0.0	0.0	0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion	Ratio	Lower	Upper
152	100		
115	72.5	43.3	129.9
150	163.7	0.0	345.0

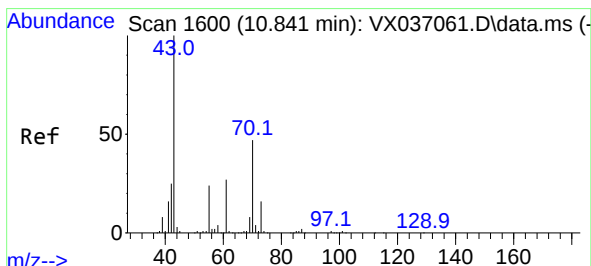
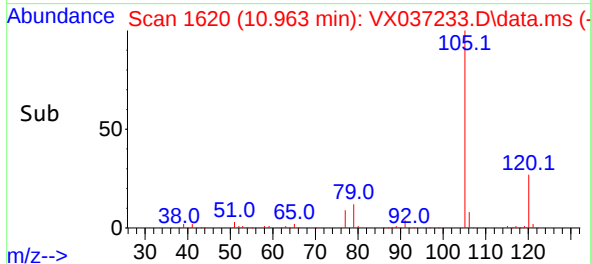
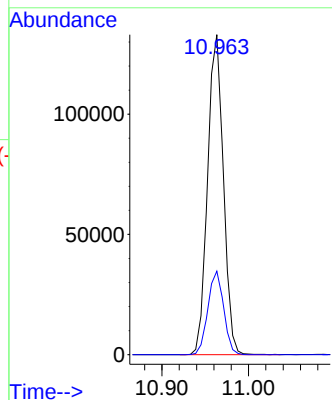
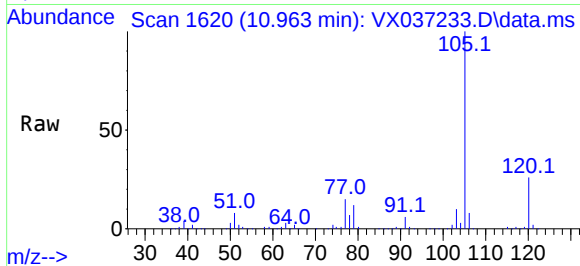




#73
Isopropylbenzene
Concen: 19.966 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

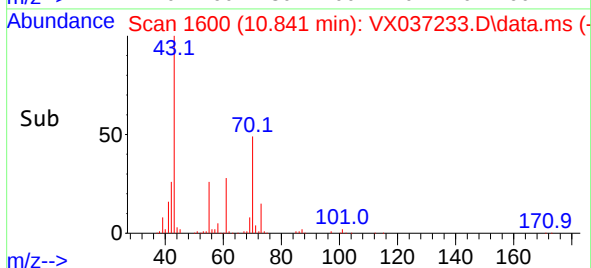
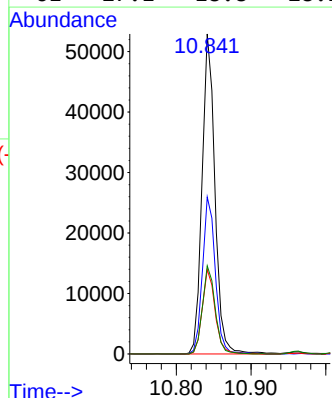
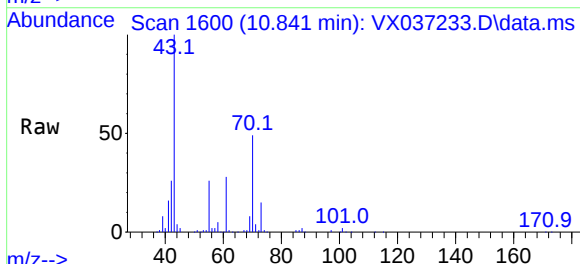
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion:105 Resp: 168643
Ion Ratio Lower Upper
105 100
120 26.0 12.9 38.6



#74
N-ethyl acetate
Concen: 19.337 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 43 Resp: 63464
Ion Ratio Lower Upper
43 100
70 49.1 32.9 49.3
55 26.3 19.3 28.9
61 27.1 18.8 28.2

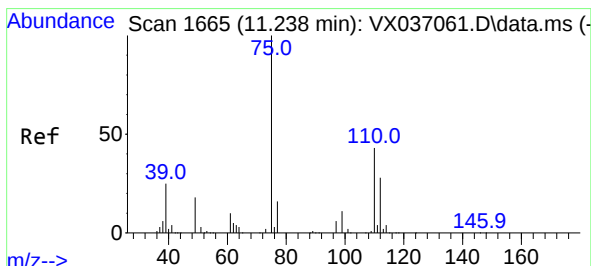
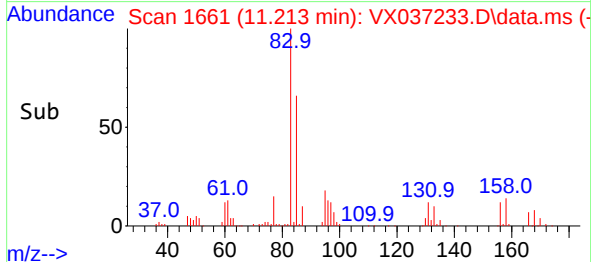
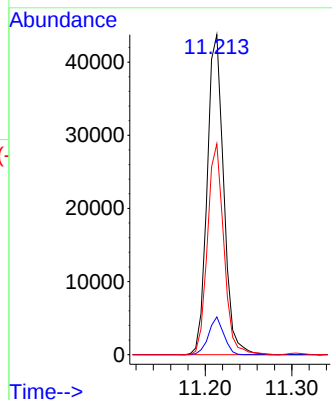
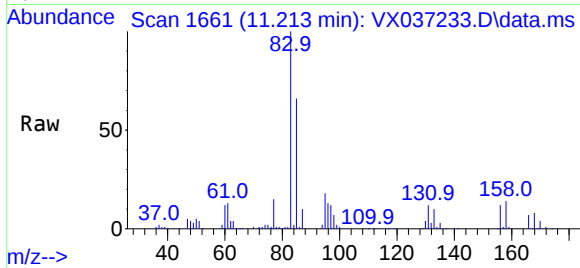




#75
1,1,2,2-Tetrachloroethane
Concen: 20.358 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

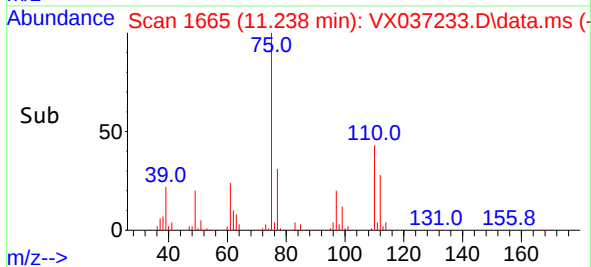
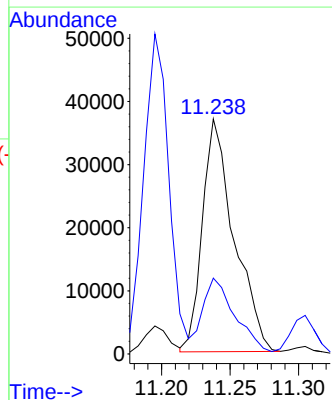
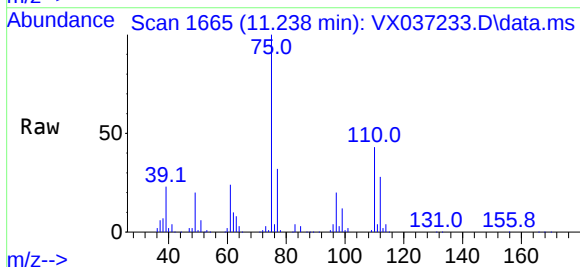
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

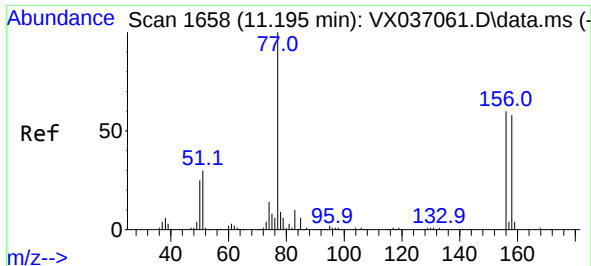
Tgt Ion: 83 Resp: 57910
Ion Ratio Lower Upper
83 100
131 10.9 5.3 15.8
85 65.2 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 24.056 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 75 Resp: 59534
Ion Ratio Lower Upper
75 100
77 33.8 19.1 57.5

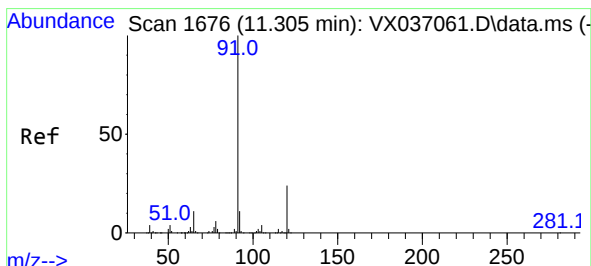
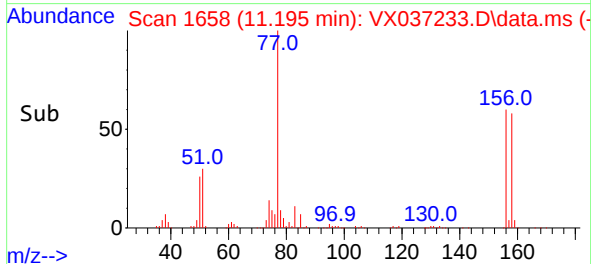
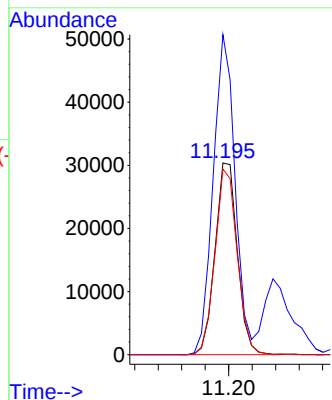
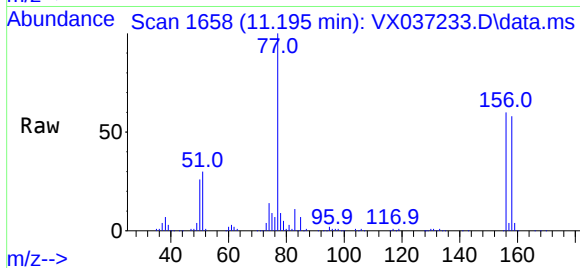




#77
Bromobenzene
Concen: 19.438 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

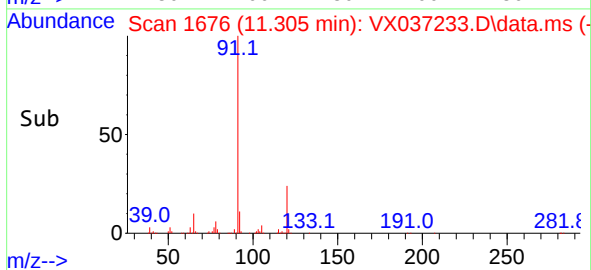
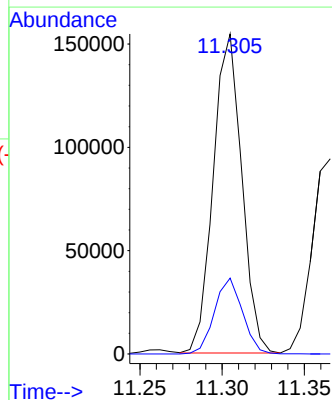
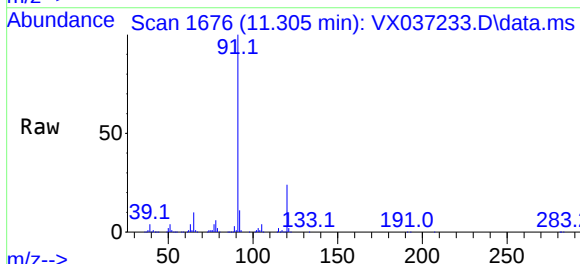
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

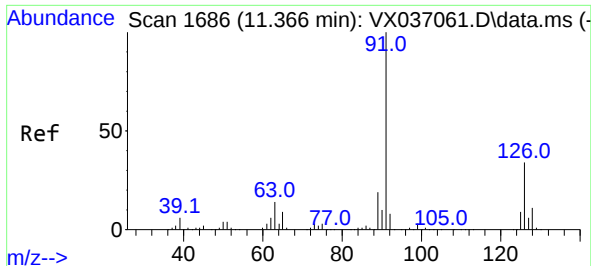
Tgt Ion:156 Resp: 40098
Ion Ratio Lower Upper
156 100
77 162.8 88.4 265.3
158 96.7 48.0 144.0



#78
n-propylbenzene
Concen: 19.792 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 91 Resp: 186150
Ion Ratio Lower Upper
91 100
120 23.4 11.5 34.4





#79

2-Chlorotoluene

Concen: 19.655 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

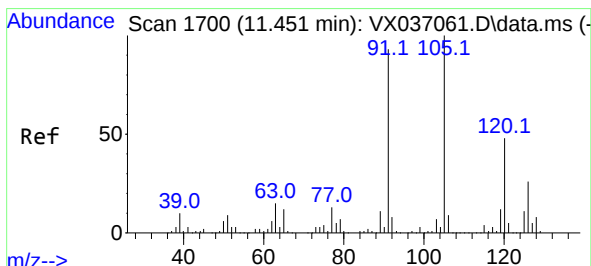
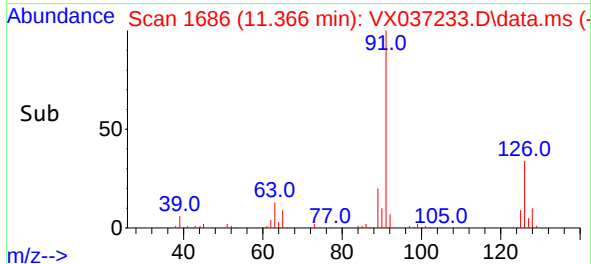
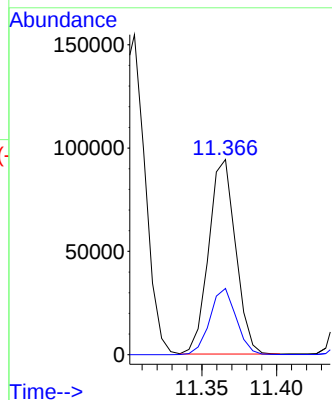
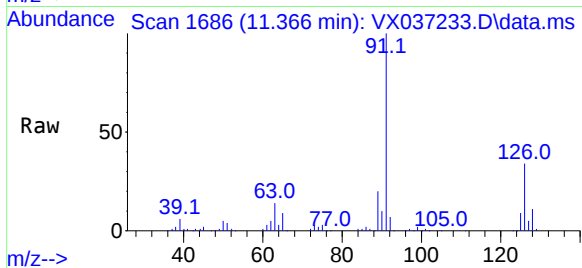
VX0824WBSD02

Tgt Ion: 91 Resp: 118136

Ion Ratio Lower Upper

91 100

126 33.3 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 20.308 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX037233.D

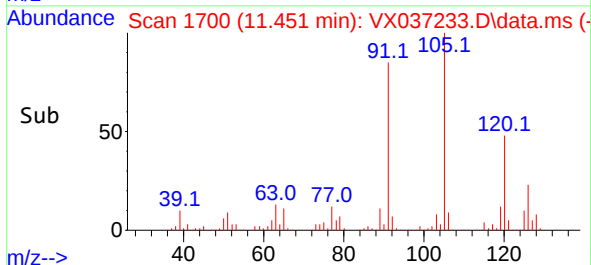
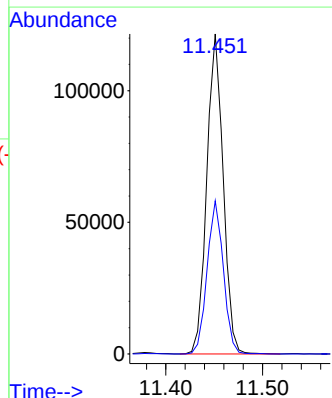
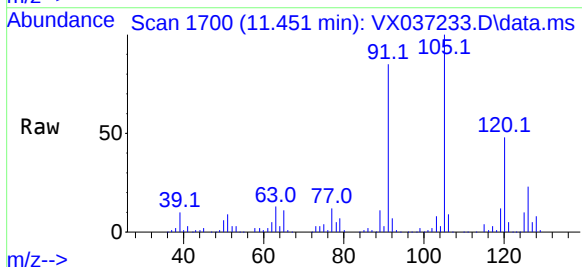
Acq: 24 Aug 2023 23:10

Tgt Ion:105 Resp: 143089

Ion Ratio Lower Upper

105 100

120 47.6 24.1 72.3

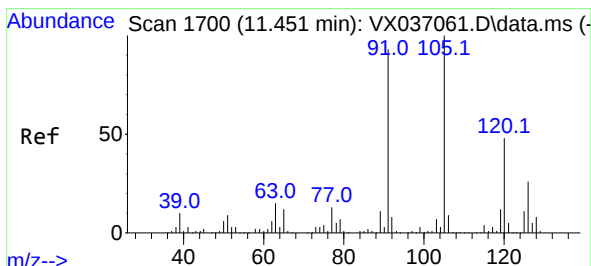
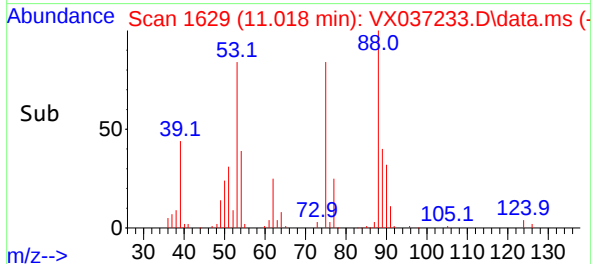
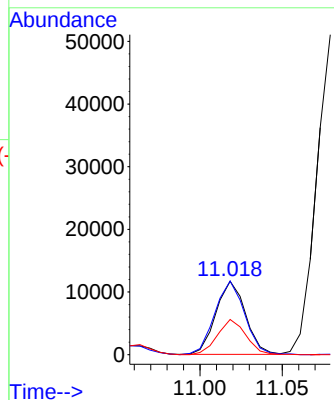
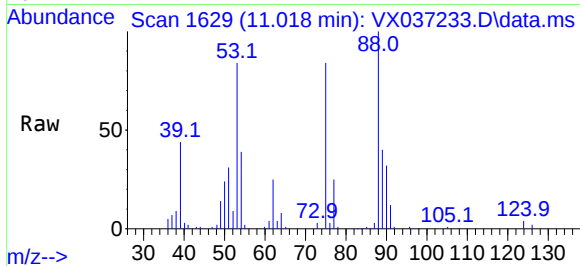




#81
trans-1,4-Dichloro-2-butene
Concen: 16.444 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

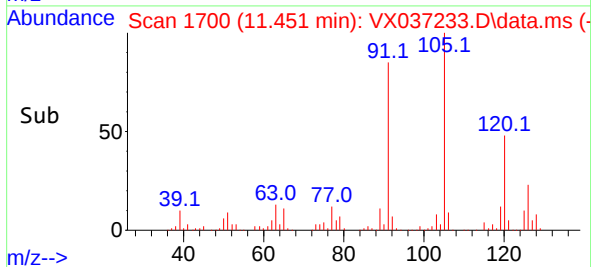
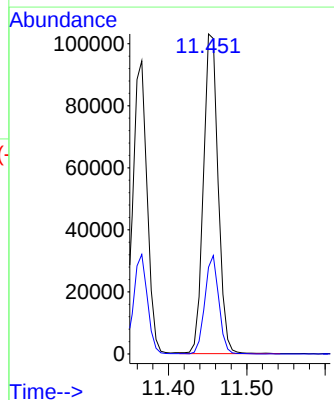
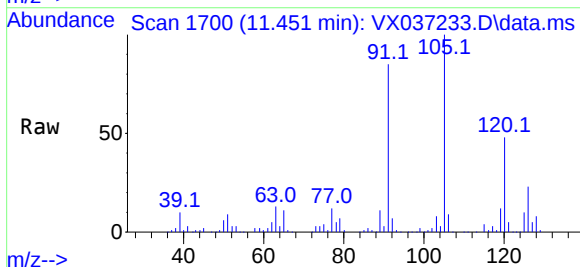
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

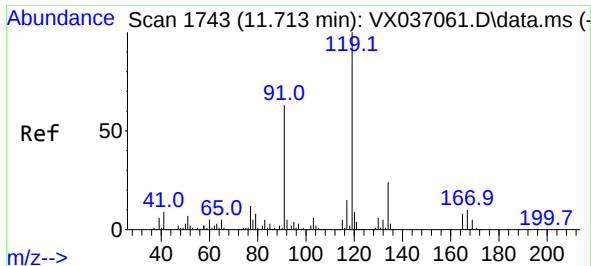
Tgt Ion: 75 Resp: 14571
Ion Ratio Lower Upper
75 100
53 102.1 90.5 135.7
89 46.8 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.359 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 91 Resp: 134315
Ion Ratio Lower Upper
91 100
126 29.1 14.2 42.6

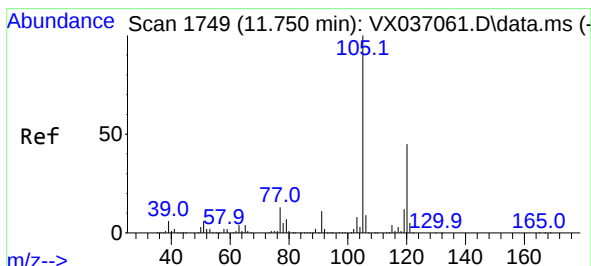
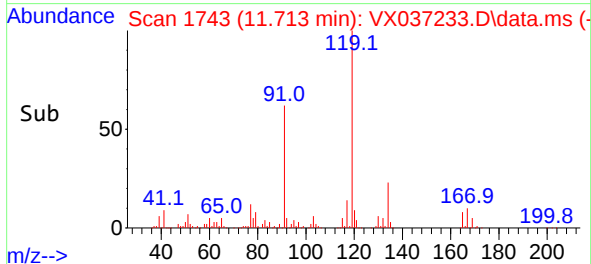
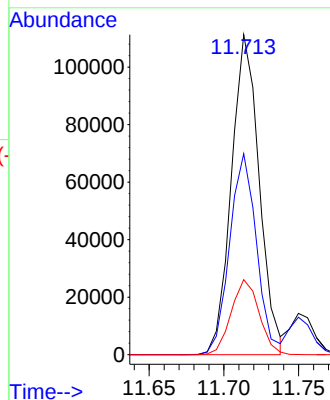
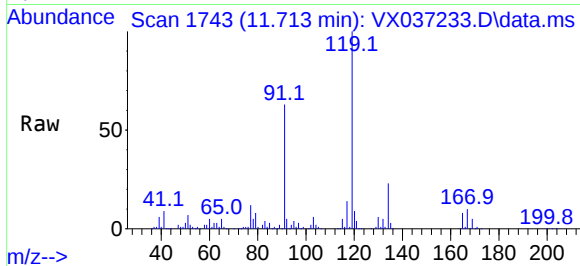




#83
tert-Butylbenzene
Concen: 21.443 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

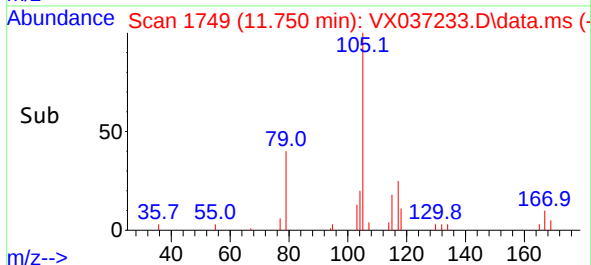
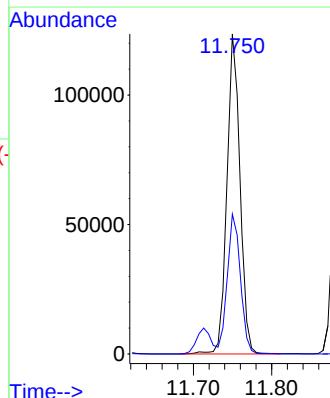
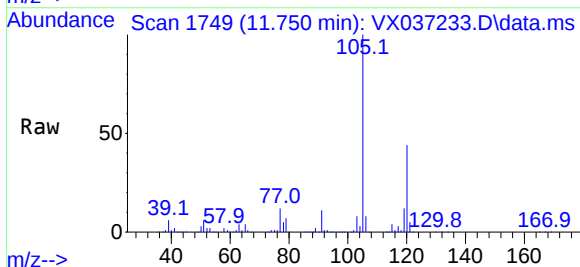
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

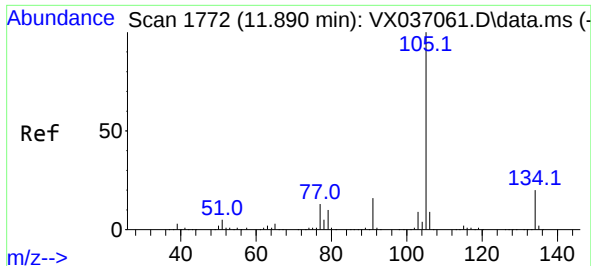
Tgt Ion:119 Resp: 144087
Ion Ratio Lower Upper
119 100
91 60.9 31.2 93.6
134 23.6 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 20.165 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:105 Resp: 143596
Ion Ratio Lower Upper
105 100
120 43.9 21.2 63.6

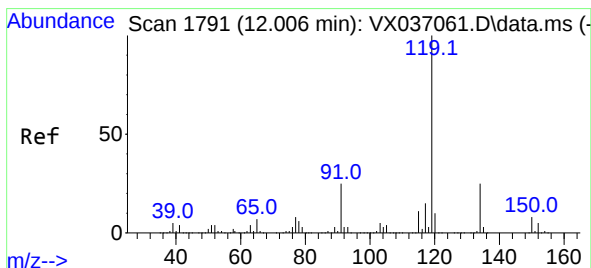
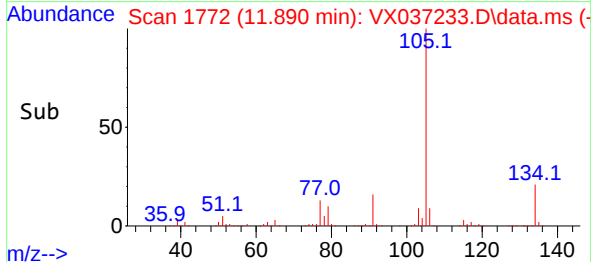
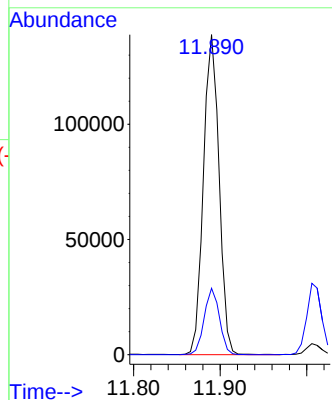
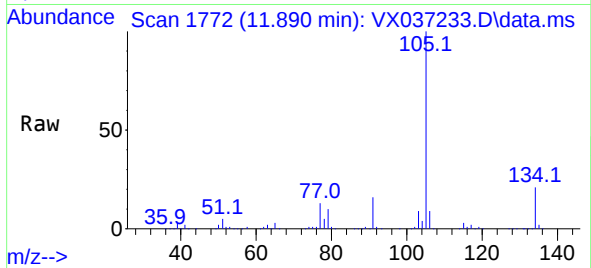




#85
sec-Butylbenzene
Concen: 22.190 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

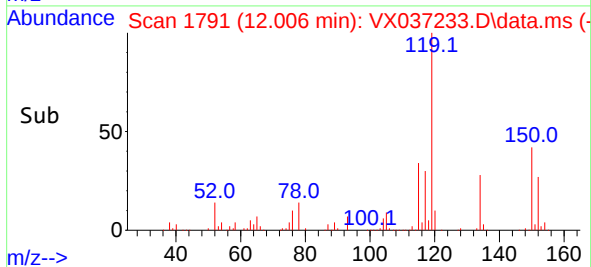
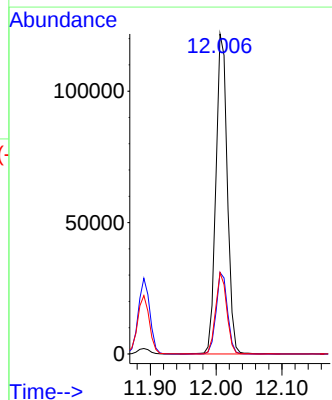
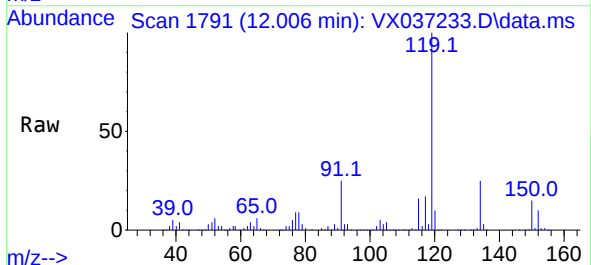
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

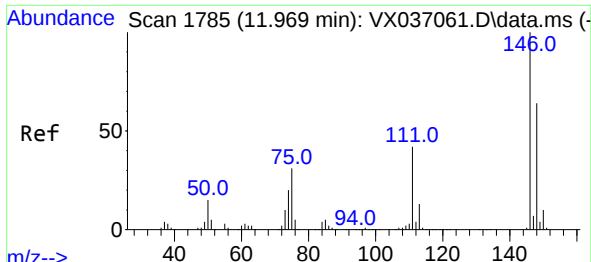
Tgt Ion:105 Resp: 174170
Ion Ratio Lower Upper
105 100
134 20.2 9.8 29.4



#86
p-Isopropyltoluene
Concen: 21.703 ug/l
RT: 12.006 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:119 Resp: 146641
Ion Ratio Lower Upper
119 100
134 25.3 12.8 38.3
91 24.9 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 19.574 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX037233.D

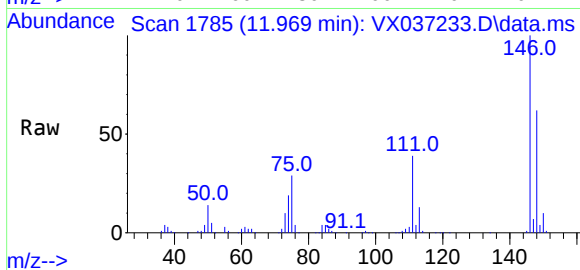
Acq: 24 Aug 2023 23:10

Instrument :

MSVOA_X

ClientSampleId :

VX0824WBSD02



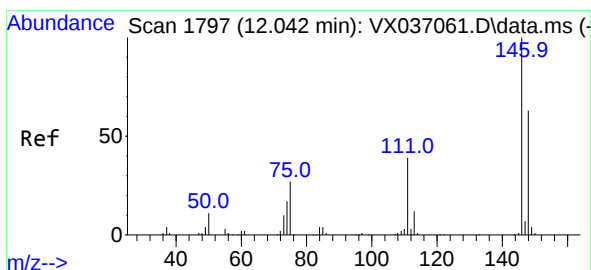
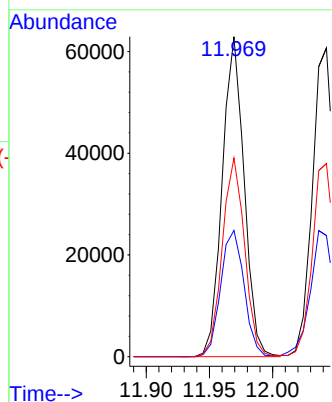
Tgt Ion:146 Resp: 75597

Ion Ratio Lower Upper

146 100

111 42.1 22.1 66.1

148 63.2 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 19.006 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX037233.D

Acq: 24 Aug 2023 23:10

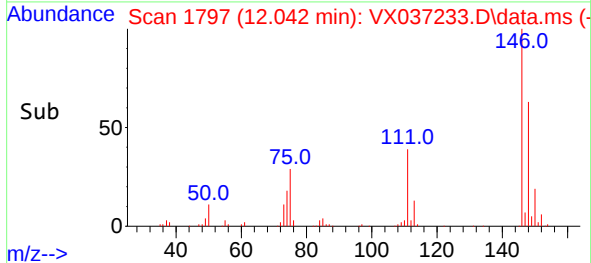
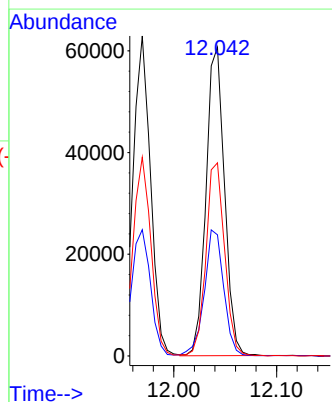
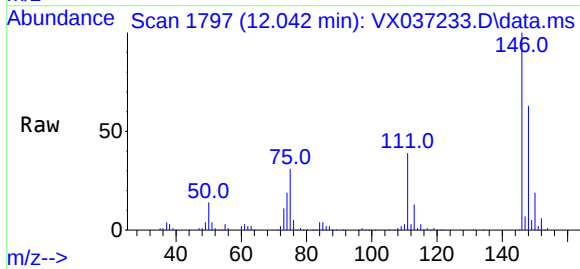
Tgt Ion:146 Resp: 75838

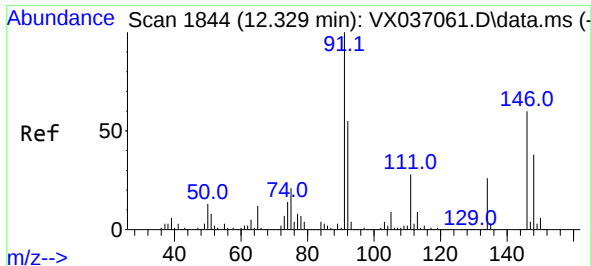
Ion Ratio Lower Upper

146 100

111 42.9 21.3 63.7

148 63.6 31.8 95.4

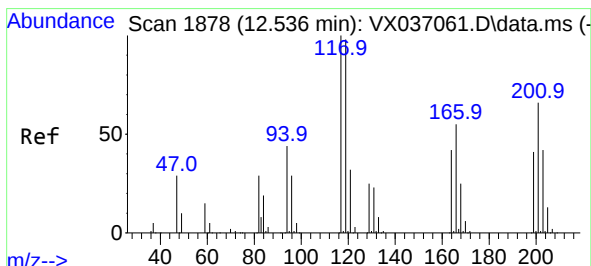
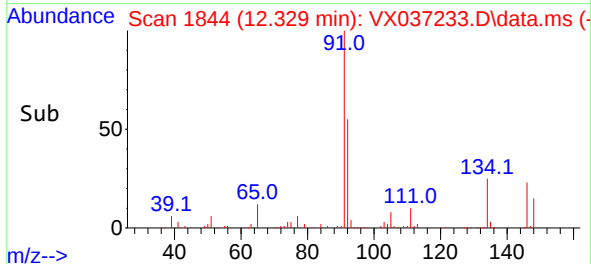
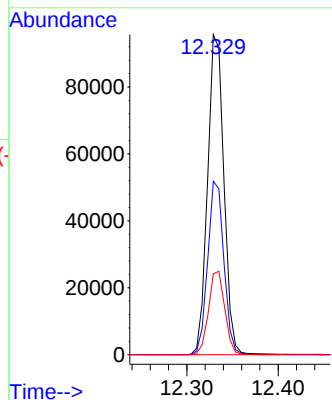
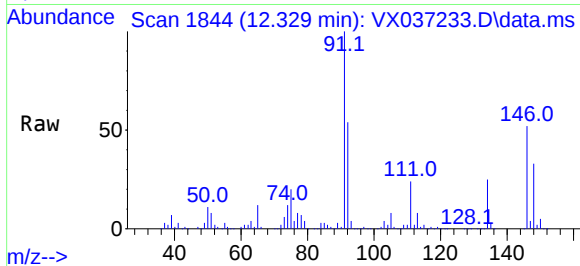




#89
n-Butylbenzene
Concen: 21.133 ug/l
RT: 12.329 min Scan# 118384
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

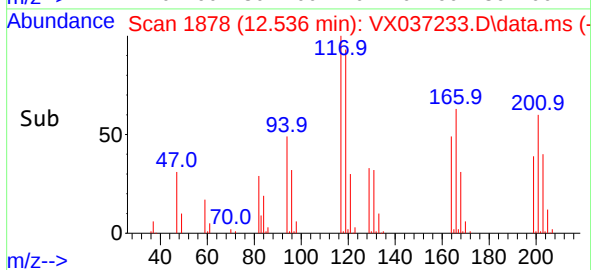
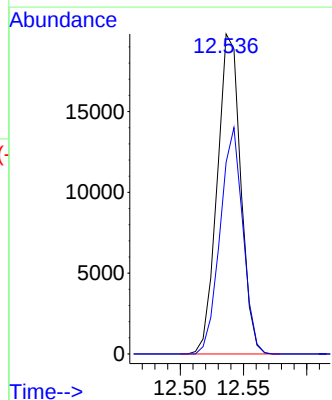
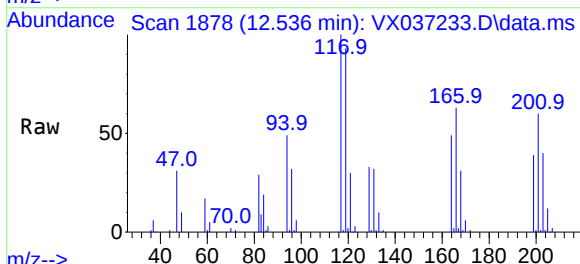
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion: 91 Resp: 118384
Ion Ratio Lower Upper
91 100
92 53.7 27.4 82.0
134 25.9 12.6 37.8



#90
Hexachloroethane
Concen: 22.579 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 117 Resp: 25464
Ion Ratio Lower Upper
117 100
201 68.7 32.9 98.6

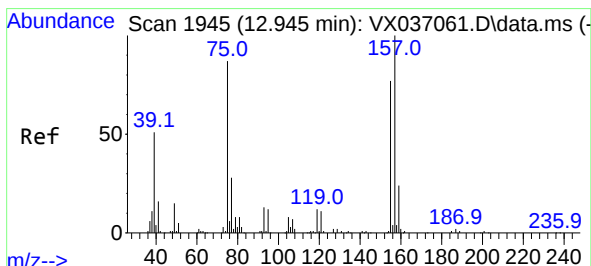
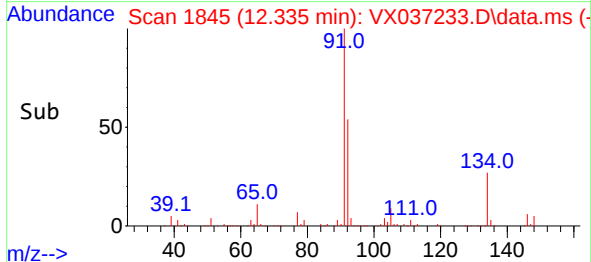
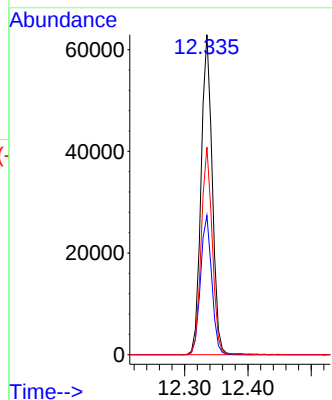
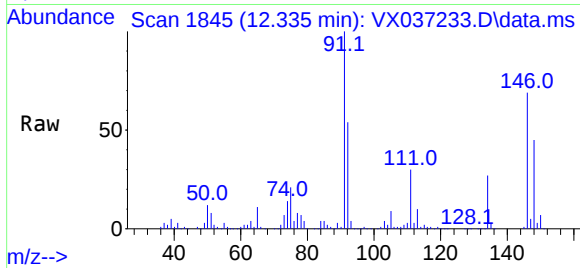




#91
1,2-Dichlorobenzene
Concen: 20.450 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

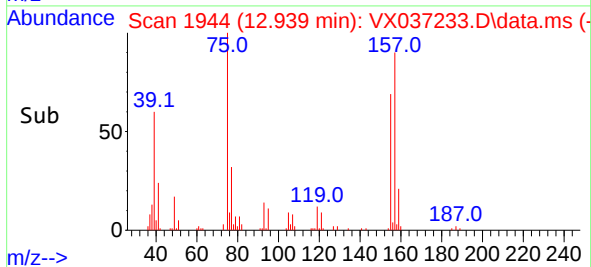
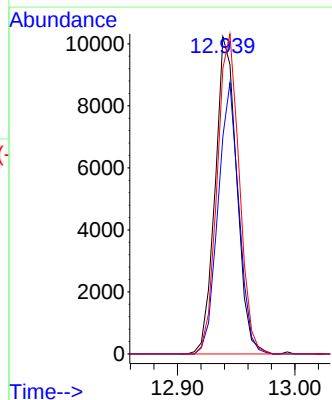
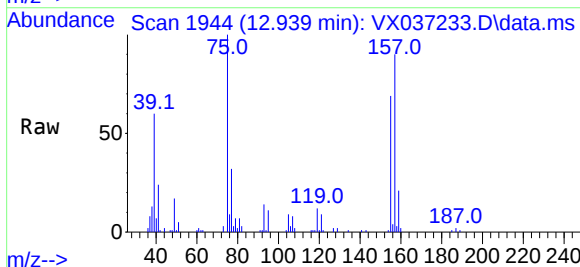
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

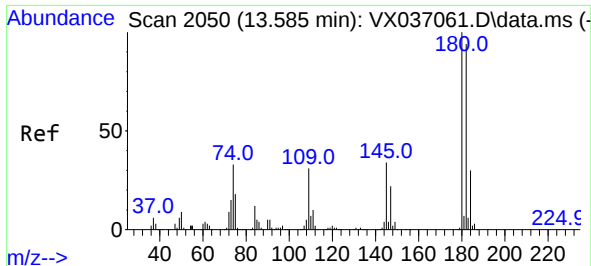
Tgt Ion:146 Resp: 77339
Ion Ratio Lower Upper
146 100
111 43.7 22.4 67.0
148 64.1 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.767 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion: 75 Resp: 13065
Ion Ratio Lower Upper
75 100
155 82.2 36.1 108.5
157 102.9 44.9 134.7

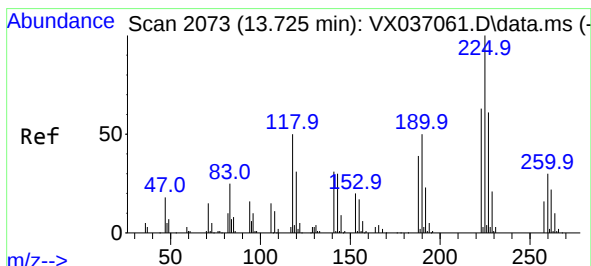
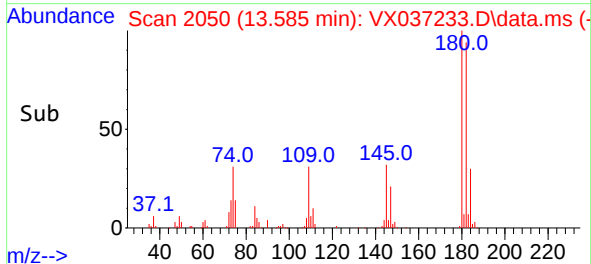
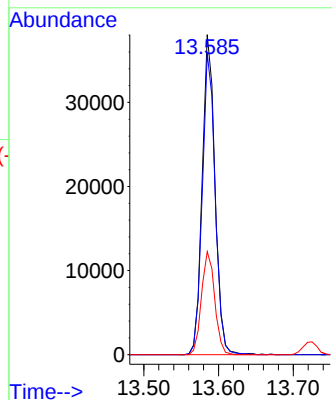
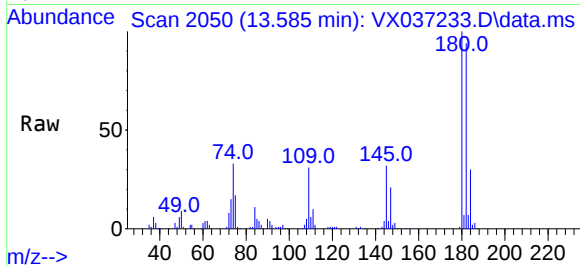




#93
1,2,4-Trichlorobenzene
Concen: 20.433 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

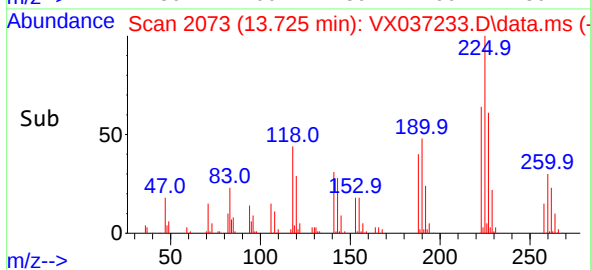
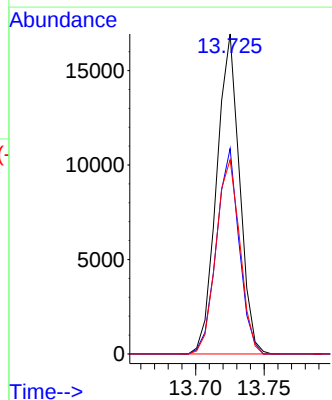
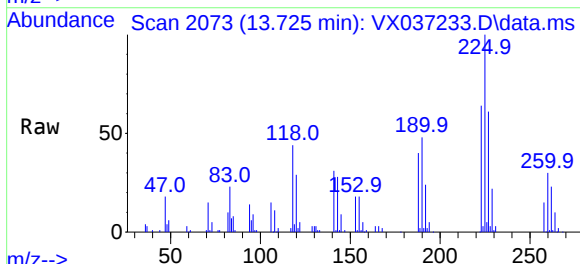
Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

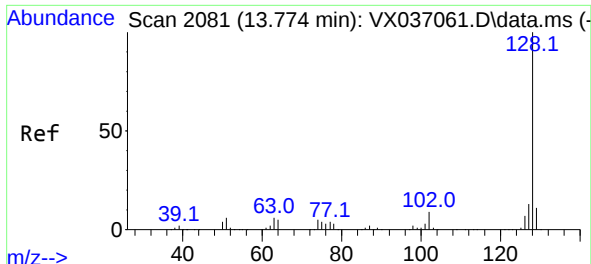
Tgt Ion:180 Resp: 45216
Ion Ratio Lower Upper
180 100
182 94.6 48.3 144.8
145 33.2 18.0 54.0



#94
Hexachlorobutadiene
Concen: 22.986 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:225 Resp: 19650
Ion Ratio Lower Upper
225 100
223 63.2 31.1 93.2
227 63.0 32.5 97.5

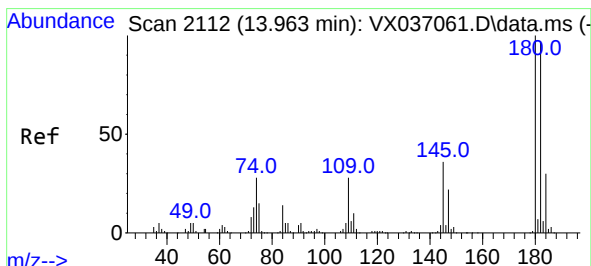
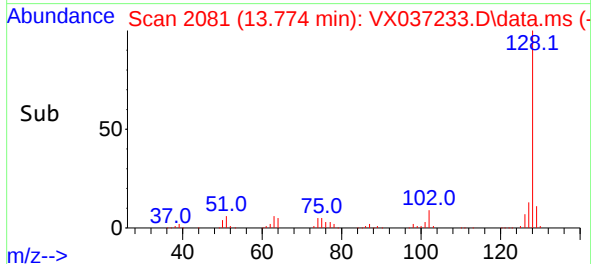
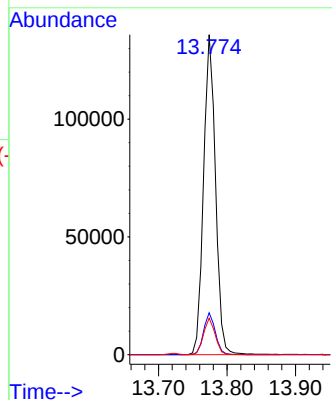
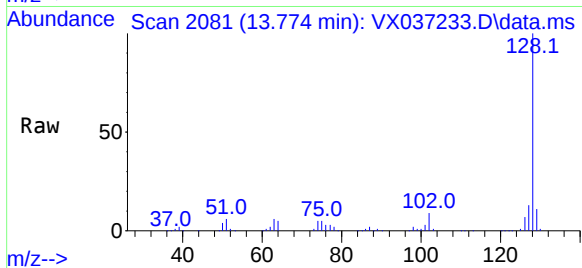




#95
Naphthalene
Concen: 17.037 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Instrument :
MSVOA_X
ClientSampleId :
VX0824WBSD02

Tgt Ion:	128	Resp:	165145
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	11.1	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.051 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX037233.D
Acq: 24 Aug 2023 23:10

Tgt Ion:	180	Resp:	46280
Ion	Ratio	Lower	Upper
180	100		
182	94.1	46.9	140.6
145	35.3	17.8	53.5

