

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060123\
 Data File : VX035949.D
 Acq On : 01 Jun 2023 10:58
 Operator : JC/MD
 Sample : VX0601WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBSD01

Quant Time: Jun 02 01:36:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue May 23 11:36:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.898	128	33973	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	183415	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	168410	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	95446	33.813	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 112.700%#	
60) 4-Bromofluorobenzene	11.079	95	93557	33.107	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 110.367%	
63) Toluene-d8	8.647	98	226454	30.416	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 101.400%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	41572	23.930	ug/l	99
3) Chloromethane	1.295	50	39352	18.464	ug/l	96
4) Vinyl Chloride	1.374	62	38065	19.005	ug/l	98
5) Bromomethane	1.618	94	24564	18.231	ug/l	98
6) Chloroethane	1.691	64	24717	19.575	ug/l	97
7) Trichlorofluoromethane	1.886	101	62609	20.620	ug/l	95
8) Diethyl Ether	2.130	74	25386	20.109	ug/l	98
9) 1,1,2-Trichlorotrifluo...	2.331	101	37435	22.916	ug/l	97
10) 1,1-Dichloroethene	2.319	96	33547	19.699	ug/l	96
11) Methyl Iodide	2.453	142	37511	18.233	ug/l	98
12) Methyl Acetate	2.709	43	102195	21.237	ug/l	98
13) Acrolein	2.239	56	45480	119.561	ug/l	100
14) Acrylonitrile	3.069	53	124264	103.012	ug/l	98
15) Acetone	2.398	58	36997	102.536	ug/l	89
16) Carbon Disulfide	2.514	76	73869	19.987	ug/l	99
17) Allyl chloride	2.666	41	70639	20.560	ug/l	96
18) Methylene Chloride	2.788	84	42784	19.291	ug/l	98
19) trans-1,2-Dichloroethene	3.093	96	36766	19.151	ug/l	94
20) Diisopropyl ether	3.757	45	149847	20.203	ug/l	94
21) 1,1-Dichloroethane	3.605	63	78091	20.087	ug/l	99
22) cis-1,2-Dichloroethene	4.483	96	45564	19.181	ug/l	97
23) tert-Butyl Alcohol	3.020	59	43236	98.188	ug/l #	1
24) Methyl tert-Butyl Ether	3.111	73	147838	21.539	ug/l	94
25) Chloroform	5.087	83	84468	21.173	ug/l	100
26) Cyclohexane	5.471	56	61318	20.855	ug/l #	99
29) 1,1-Dichloropropene	5.684	75	56331	22.055	ug/l	97
30) 2-Butanone	4.562	43	190060	113.675	ug/l	99
31) 2,2-Dichloropropane	4.477	77	62510	22.780	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	70648	23.686	ug/l	100
33) Carbon Tetrachloride	5.678	117	55922	23.744	ug/l	99
34) Benzene	6.038	78	163658	20.311	ug/l	95
35) Methacrylonitrile	4.916	41	39552	22.169	ug/l	99
36) 1,2-Dichloroethane	6.080	62	75105	23.951	ug/l	98
37) Trichloroethene	7.123	130	41027	20.257	ug/l	91
38) Methylcyclohexane	7.379	83	61116	21.819	ug/l	95
39) 1,2-Dichloropropane	7.428	63	44358	20.453	ug/l	94
40) Dibromomethane	7.580	93	32421	22.102	ug/l	96
41) Bromodichloromethane	7.818	83	61570	23.219	ug/l	99
42) Vinyl Acetate	3.721	43	533428	108.616	ug/l	100

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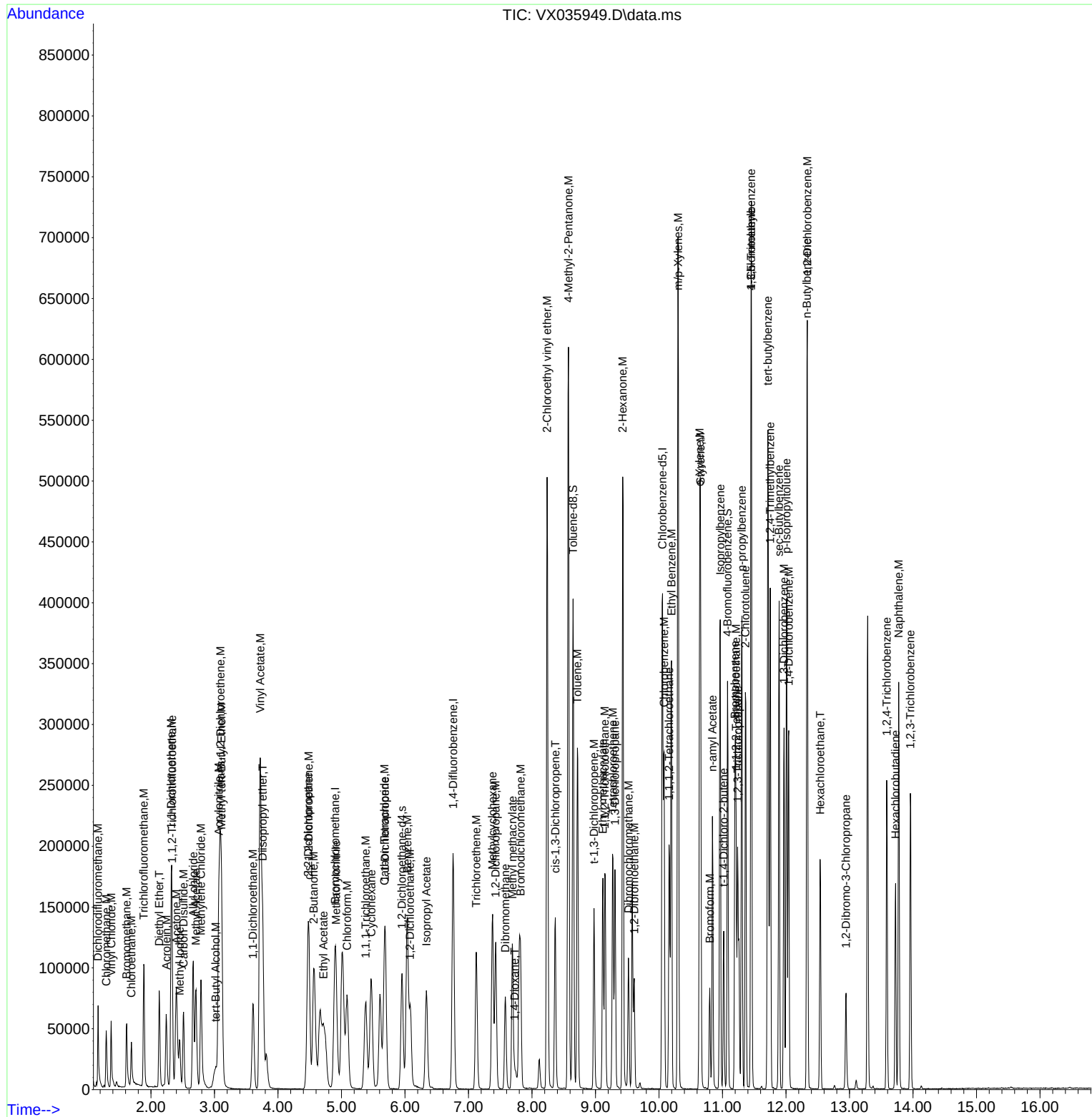
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.715	43	66221	20.768	ug/l #	83
44) Isopropyl Acetate	6.336	43	111510	21.454	ug/l	99
45) 1,4-Dioxane	7.726	88	24678	499.890	ug/l #	29
46) Methyl methacrylate	7.690	41	56169	22.366	ug/l	96
47) n-amyl Acetate	10.842	43	90928	20.828	ug/l	98
48) t-1,3-Dichloropropene	8.976	75	63749	21.730	ug/l	97
49) cis-1,3-Dichloropropene	8.366	75	68151	21.050	ug/l	93
50) 1,1,2-Trichloroethane	9.147	97	45152	21.515	ug/l	99
51) Ethyl methacrylate	9.116	69	69409	21.456	ug/l	97
52) 1,3-Dichloropropane	9.305	76	80115	21.906	ug/l	99
53) Dibromochloromethane	9.519	129	44339	23.039	ug/l	97
54) 1,2-Dibromoethane	9.610	107	46554	21.352	ug/l	99
55) 2-Chloroethyl vinyl ether	8.238	63	190506	110.970	ug/l	99
56) Bromoform	10.799	173	26661	21.370	ug/l	94
58) 4-Methyl-2-Pentanone	8.574	43	358679	109.650	ug/l	99
59) 2-Hexanone	9.427	43	274174	111.391	ug/l	99
61) Tetrachloroethene	9.275	164	34209	21.092	ug/l	96
62) Toluene	8.714	91	176172	20.313	ug/l	99
64) Chlorobenzene	10.080	112	111612	20.320	ug/l	99
65) 1,1,1,2-Tetrachloroethane	10.159	131	41072	21.389	ug/l	99
66) Ethyl Benzene	10.195	91	202507	20.878	ug/l	99
67) m/p-Xylenes	10.299	106	152922	41.653	ug/l	97
68) o-Xylene	10.640	106	74812	20.372	ug/l	94
69) Styrene	10.653	104	125833	20.762	ug/l	97
70) Isopropylbenzene	10.964	105	199654	21.300	ug/l	98
71) 1,1,2,2-Tetrachloroethane	11.213	83	71807	21.628	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	77996	26.974	ug/l	92
73) Bromobenzene	11.195	156	48351	21.232	ug/l	95
74) n-propylbenzene	11.305	91	236796	21.194	ug/l	100
75) 2-Chlorotoluene	11.360	91	148477	21.634	ug/l	99
76) 1,3,5-Trimethylbenzene	11.451	105	173275	21.766	ug/l	99
77) t-1,4-Dichloro-2-butene	11.018	75	17125	19.632	ug/l	82
78) 4-Chlorotoluene	11.451	91	170452	21.801	ug/l	100
79) tert-butylbenzene	11.713	119	164155	21.359	ug/l	97
80) 1,2,4-Trimethylbenzene	11.750	105	171682	21.459	ug/l	99
81) sec-Butylbenzene	11.890	105	202762	20.896	ug/l	100
82) p-Isopropyltoluene	12.006	119	172764	21.402	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	92102	21.369	ug/l	99
84) 1,4-Dichlorobenzene	12.043	146	92953	21.487	ug/l	100
85) n-Butylbenzene	12.329	91	146215	20.360	ug/l	99
86) Hexachloroethane	12.536	117	25889	20.366	ug/l	96
87) 1,2-Dichlorobenzene	12.335	146	91933	21.770	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	15775	24.861	ug/l	94
89) 1,2,4-Trichlorobenzene	13.585	180	54790	21.649	ug/l	97
90) Hexachlorobutadiene	13.725	225	21374	22.910	ug/l	96
91) Naphthalene	13.774	128	196136	22.395	ug/l	99
92) 1,2,3-Trichlorobenzene	13.957	180	52549	20.796	ug/l	97

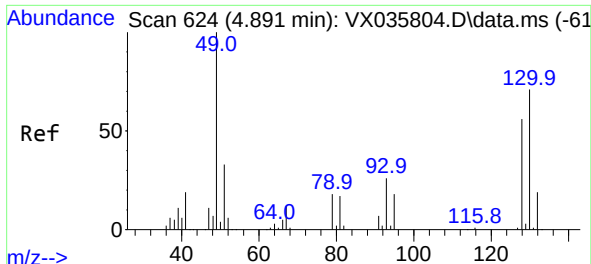
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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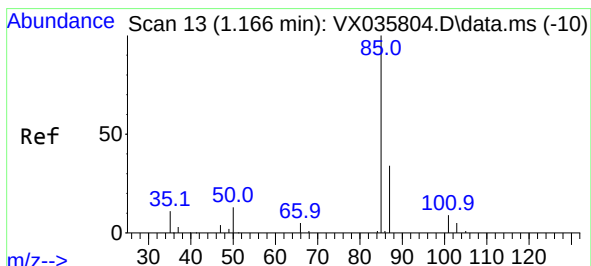
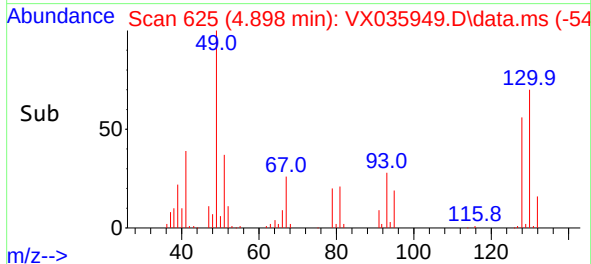
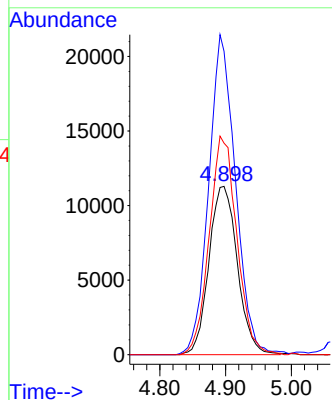
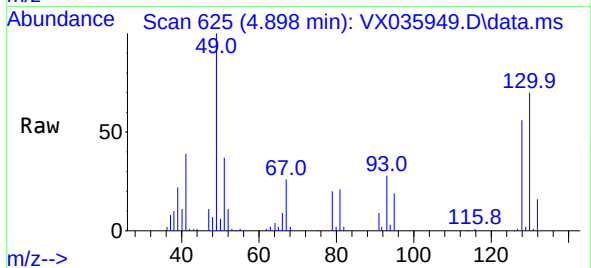




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.898 min Scan# 61
Delta R.T. 0.007 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

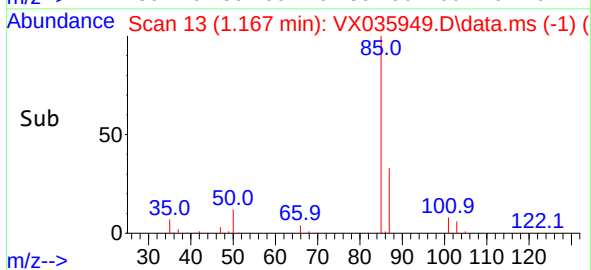
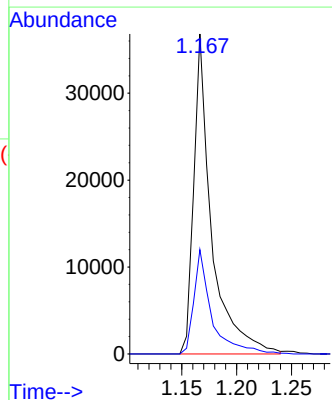
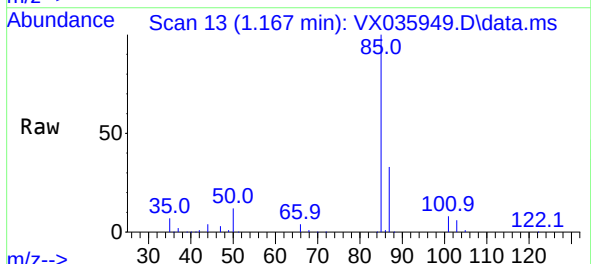
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion:128 Resp: 33973
Ion Ratio Lower Upper
128 100
49 178.2 0.0 428.8
130 126.4 0.0 310.8

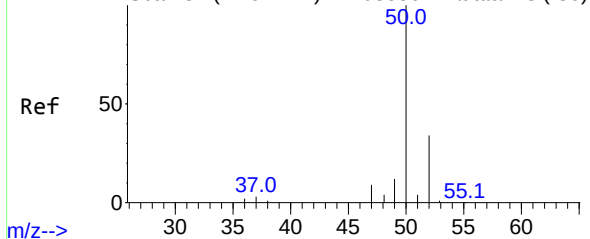


#2
Dichlorodifluoromethane
Concen: 23.930 ug/l
RT: 1.167 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

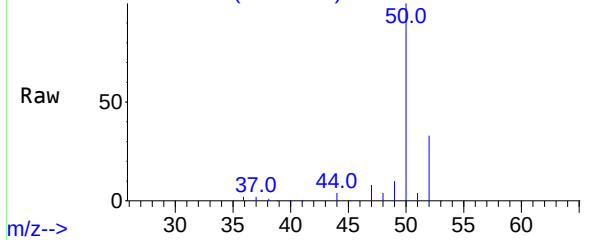
Tgt Ion: 85 Resp: 41572
Ion Ratio Lower Upper
85 100
87 32.6 16.0 48.0



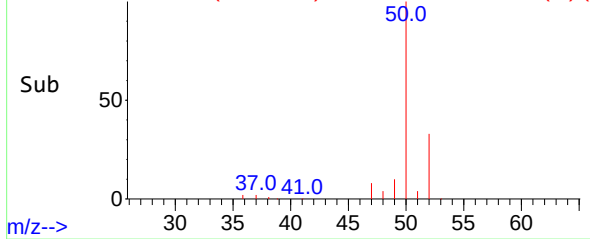
Abundance Scan 34 (1.294 min): VX035804.D\data.ms (-30)



Abundance Scan 34 (1.295 min): VX035949.D\data.ms



Abundance Scan 34 (1.295 min): VX035949.D\data.ms (-1)



#3

Chloromethane

Concen: 18.464 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

VX0601WBSD01

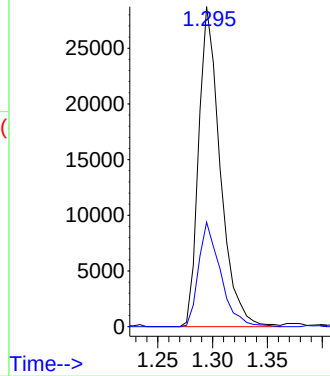
Tgt Ion: 50 Resp: 39352

Ion Ratio Lower Upper

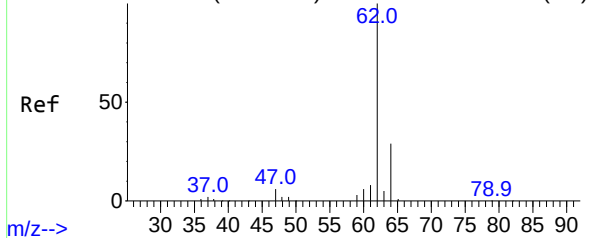
50 100

52 32.6 24.6 36.8

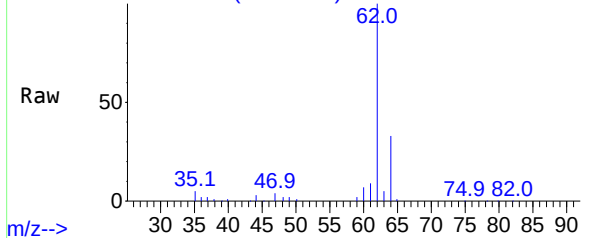
Abundance



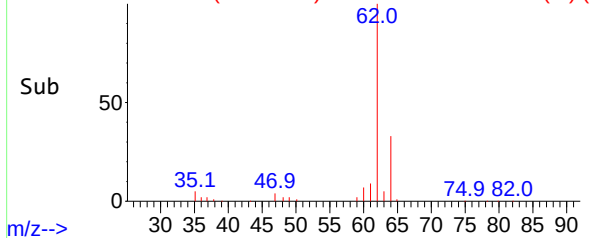
Abundance Scan 47 (1.374 min): VX035804.D\data.ms (-43)



Abundance Scan 47 (1.374 min): VX035949.D\data.ms



Abundance Scan 47 (1.374 min): VX035949.D\data.ms (-1)



#4

Vinyl Chloride

Concen: 19.005 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

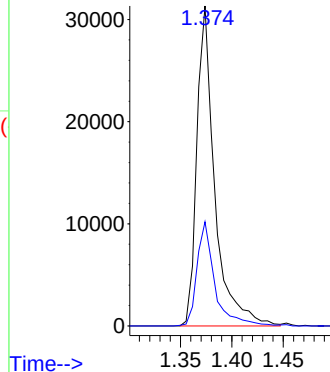
Tgt Ion: 62 Resp: 38065

Ion Ratio Lower Upper

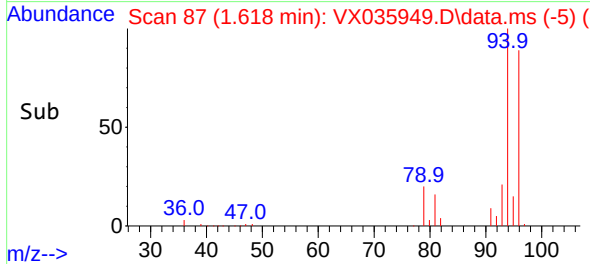
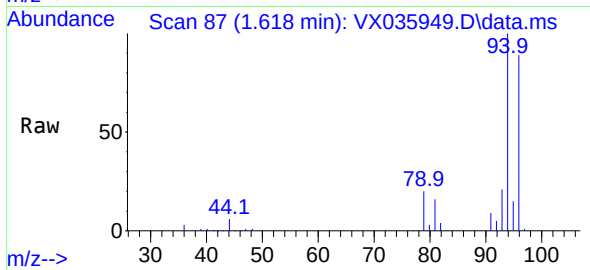
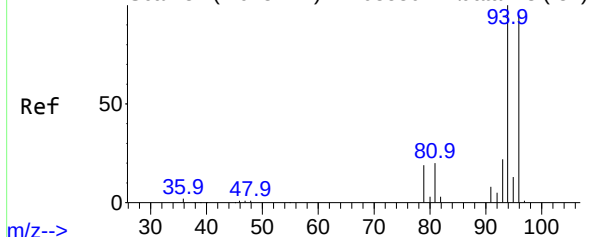
62 100

64 32.4 26.9 40.3

Abundance



Abundance Scan 87 (1.618 min): VX035804.D\data.ms (-82)



#5

Bromomethane

Concen: 18.231 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.000 min

Lab File: VX035949.D

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VX0601WBSD01

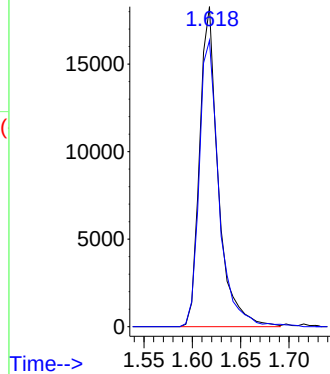
Tgt Ion: 94 Resp: 24564

Ion Ratio Lower Upper

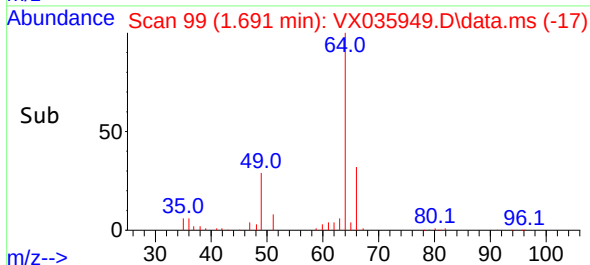
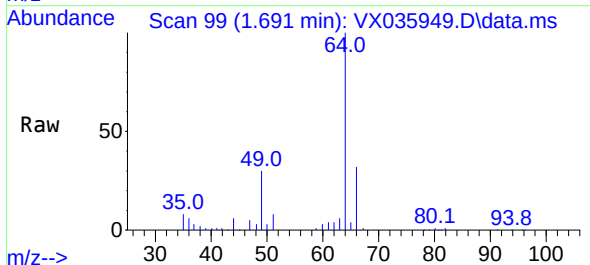
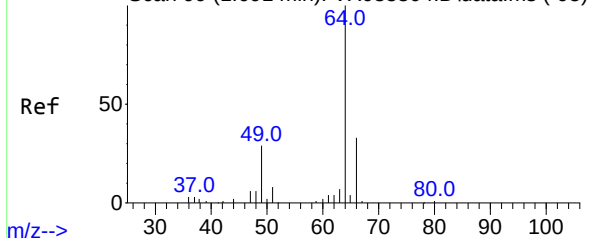
94 100

96 89.4 73.4 110.0

Abundance



Abundance Scan 99 (1.691 min): VX035804.D\data.ms (-95)



#6

Chloroethane

Concen: 19.575 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

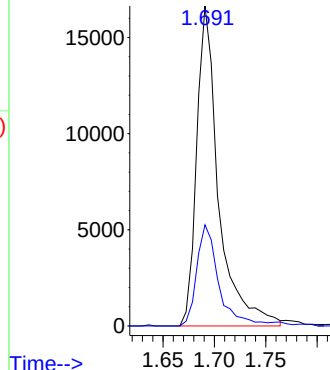
Tgt Ion: 64 Resp: 24717

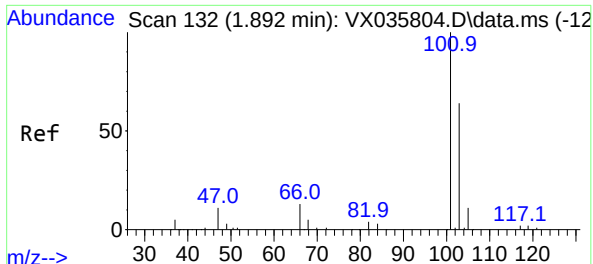
Ion Ratio Lower Upper

64 100

66 31.6 26.6 40.0

Abundance

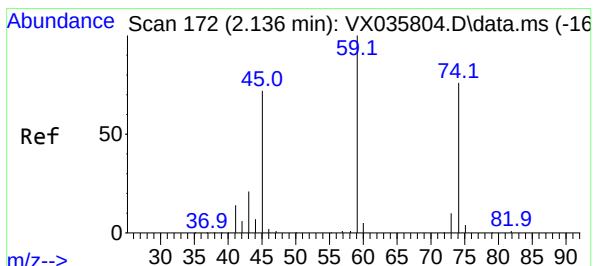
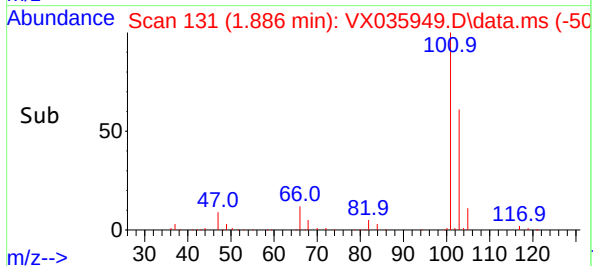
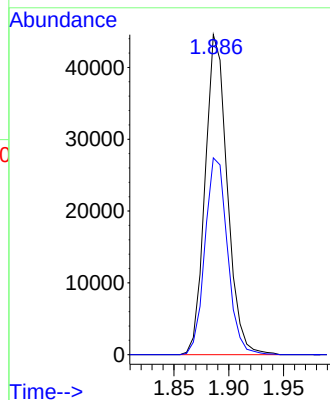
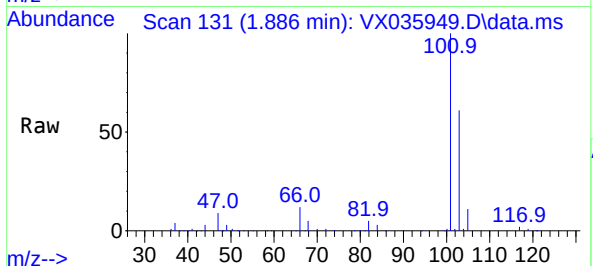




#7
 Trichlorofluoromethane
 Concen: 20.620 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

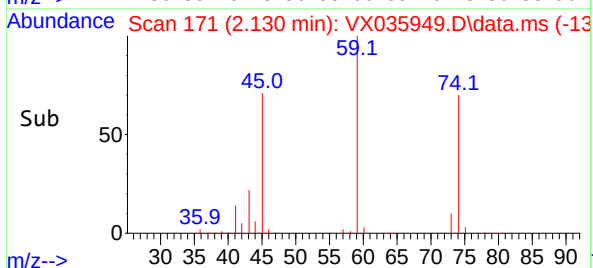
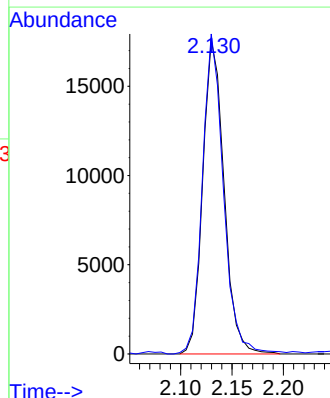
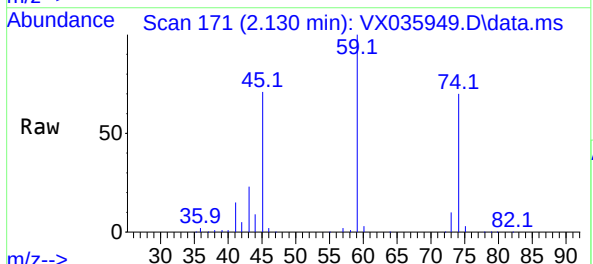
Instrument :
 MSVOA_X
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 VX0601WBSD01

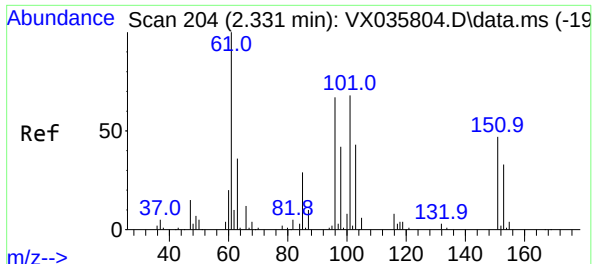
Tgt Ion:101 Resp: 62609
 Ion Ratio Lower Upper
 101 100
 103 61.5 52.1 78.1



#8
 Diethyl Ether
 Concen: 20.109 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. -0.006 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

Tgt Ion: 74 Resp: 25386
 Ion Ratio Lower Upper
 74 100
 45 100.7 20.5 184.5

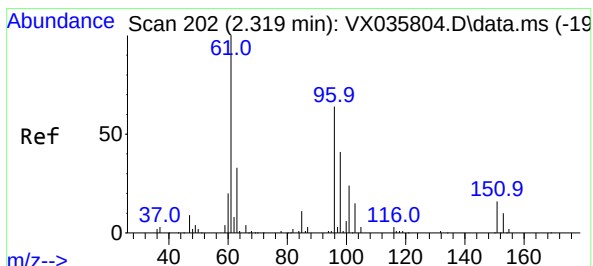
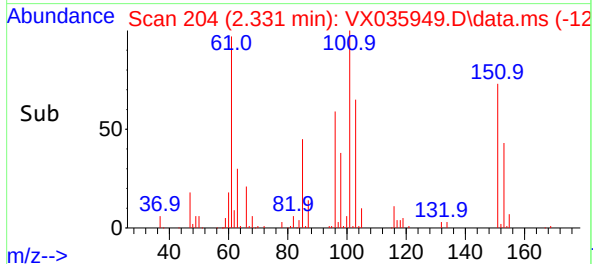
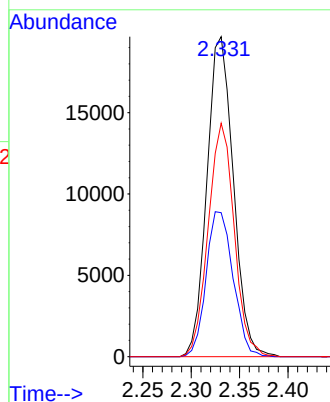
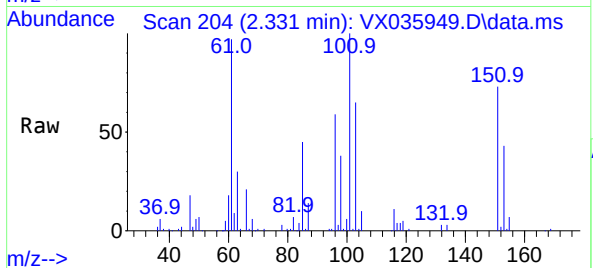




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.916 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX035949.D
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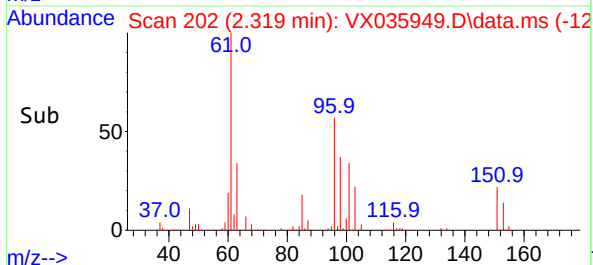
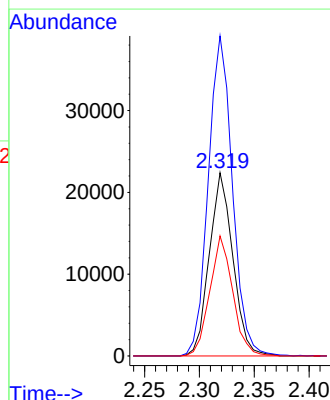
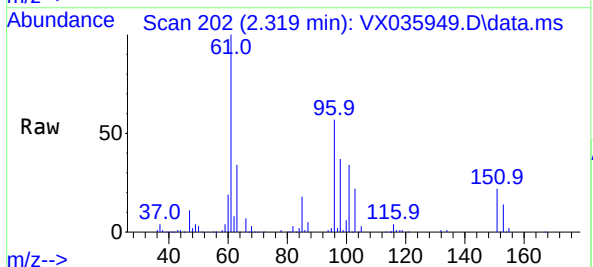
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

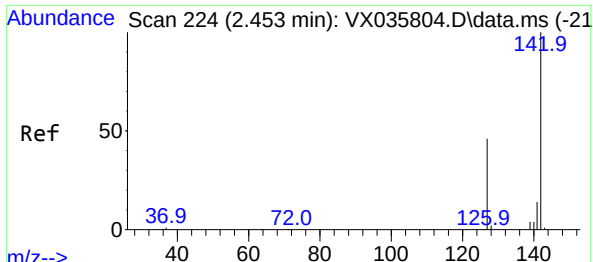
Tgt Ion:101 Resp: 37435
Ion Ratio Lower Upper
101 100
85 46.2 0.0 88.8
151 71.7 0.0 147.6



#10
1,1-Dichloroethene
Concen: 19.699 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 96 Resp: 33547
Ion Ratio Lower Upper
96 100
61 174.6 135.8 203.6
98 65.5 49.8 74.6



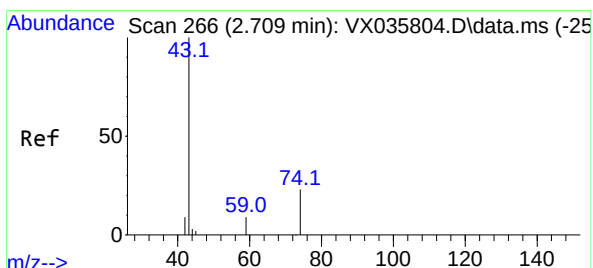
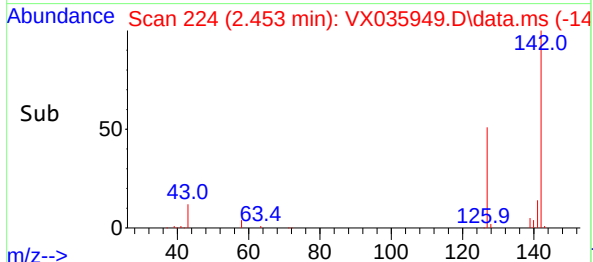
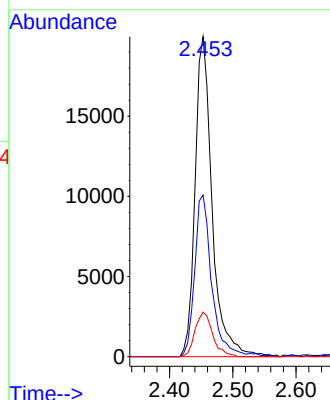
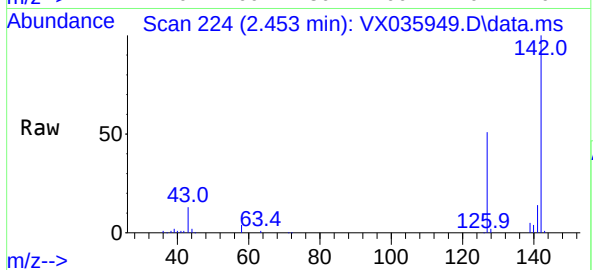


#11
Methyl Iodide
Concen: 18.233 ug/l
RT: 2.453 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion:142 Resp: 37511

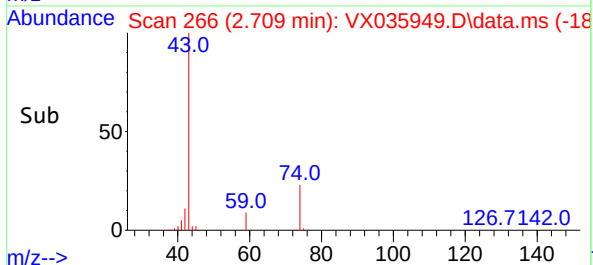
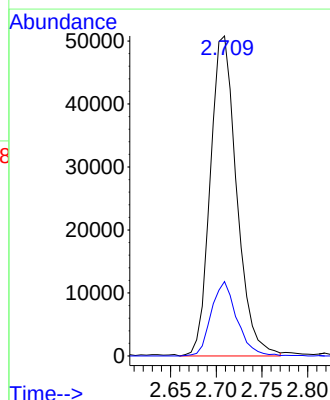
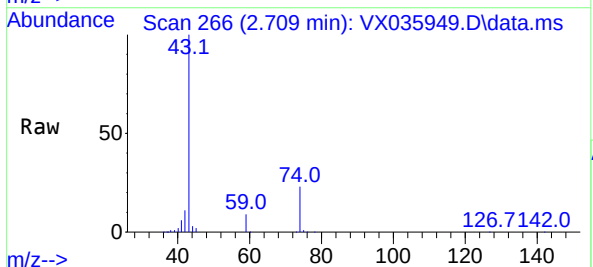
Ion	Ratio	Lower	Upper
142	100		
127	50.5	24.5	73.5
141	13.9	7.6	22.8

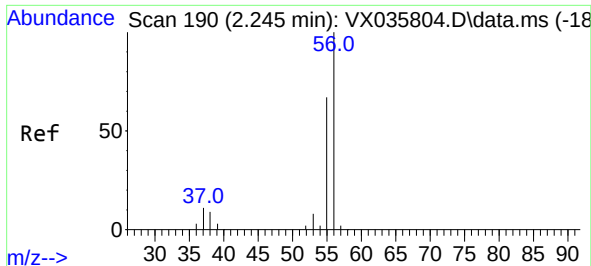


#12
Methyl Acetate
Concen: 21.237 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 43 Resp: 102195

Ion	Ratio	Lower	Upper
43	100		
74	23.3	18.0	27.0





#13

Acrolein

Concen: 119.561 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

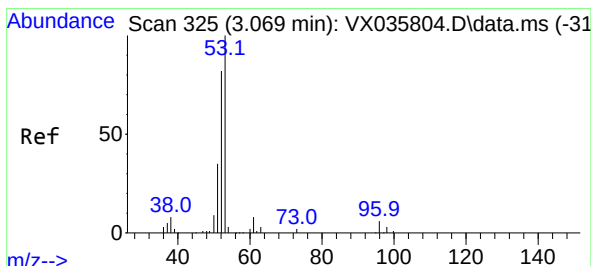
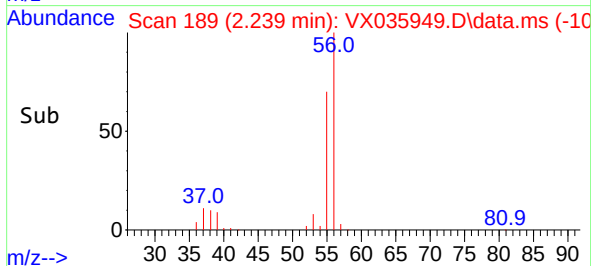
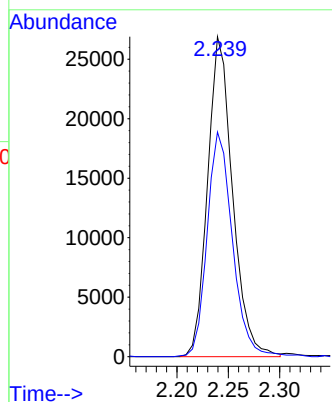
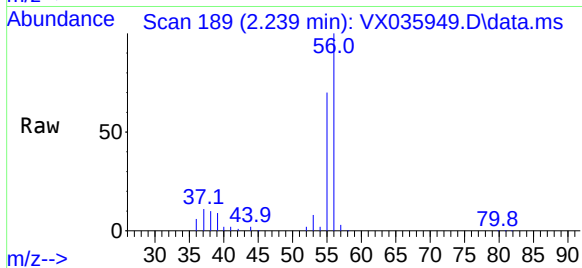
VX0601WBSD01

Tgt Ion: 56 Resp: 45480

Ion Ratio Lower Upper

56 100

55 71.0 56.6 85.0



#14

Acrylonitrile

Concen: 103.012 ug/l

RT: 3.069 min Scan# 325

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

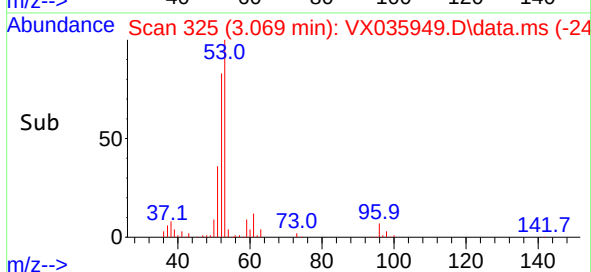
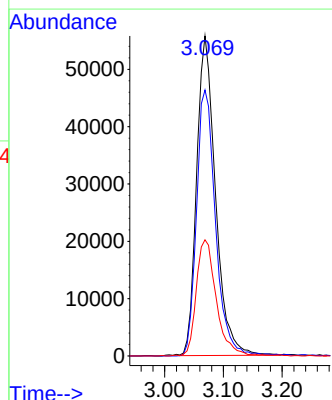
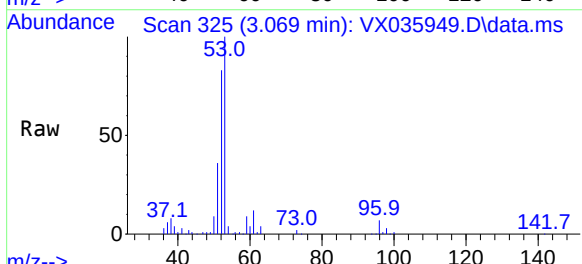
Tgt Ion: 53 Resp: 124264

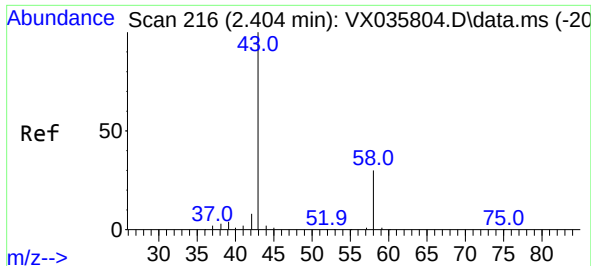
Ion Ratio Lower Upper

53 100

52 83.5 41.3 123.7

51 38.2 17.9 53.7

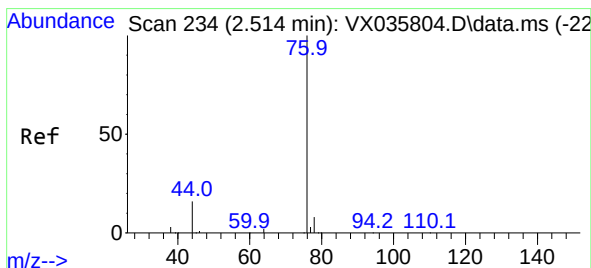
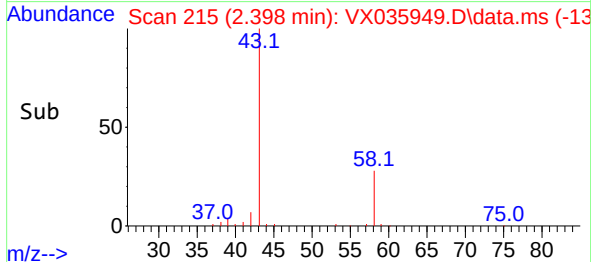
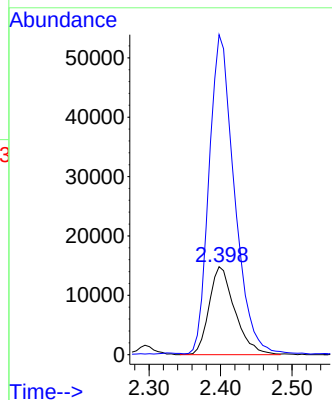
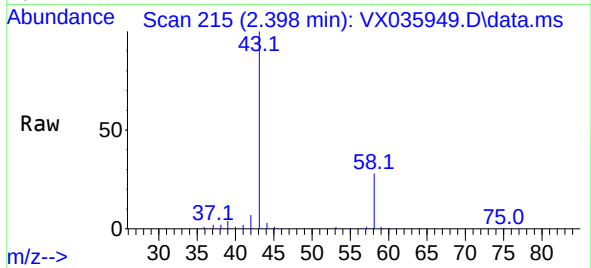




#15
Acetone
Concen: 102.536 ug/l
RT: 2.398 min Scan# 216
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

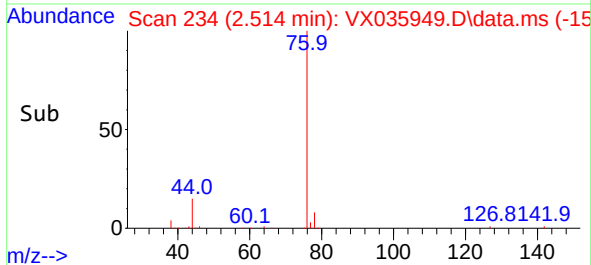
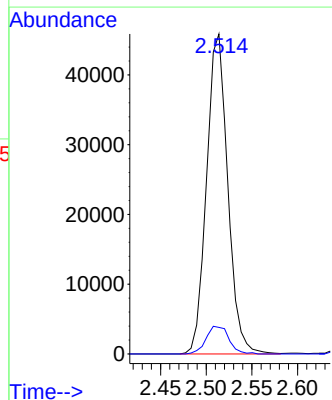
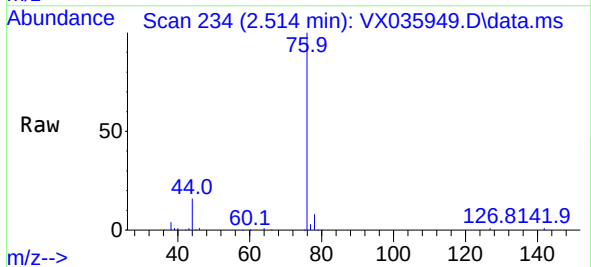
Instrument : MSVOA_X
ClientSampleId : VX0601WBSD01

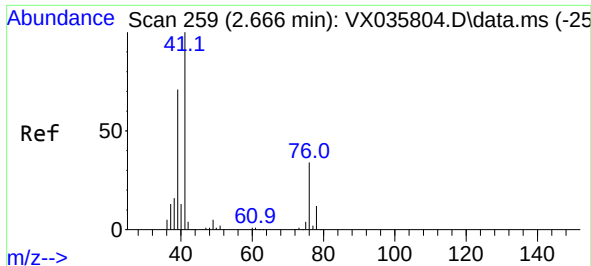
Tgt Ion: 58 Resp: 36997
Ion Ratio Lower Upper
58 100
43 361.8 270.8 406.2



#16
Carbon Disulfide
Concen: 19.987 ug/l
RT: 2.514 min Scan# 234
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 76 Resp: 73869
Ion Ratio Lower Upper
76 100
78 8.3 7.0 10.6



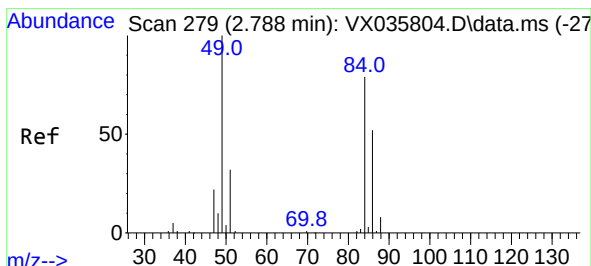
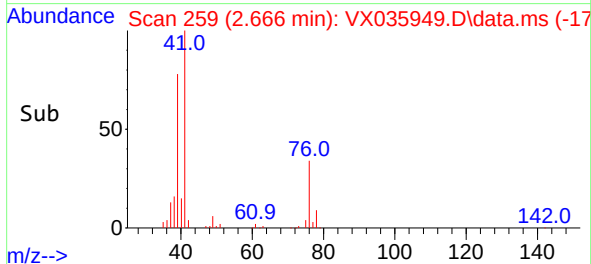
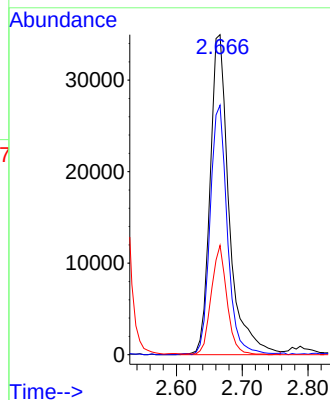
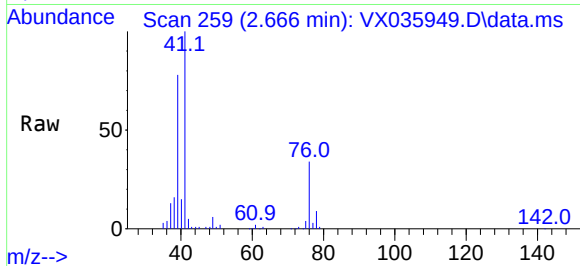


#17
 Allyl chloride
 Concen: 20.560 ug/l
 RT: 2.666 min Scan# 259
 Delta R.T. 0.000 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBSD01

Tgt Ion: 41 Resp: 70639

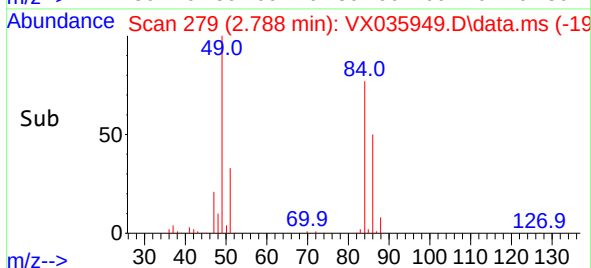
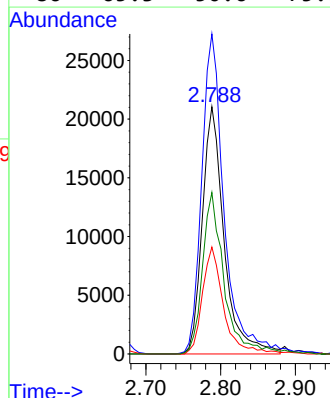
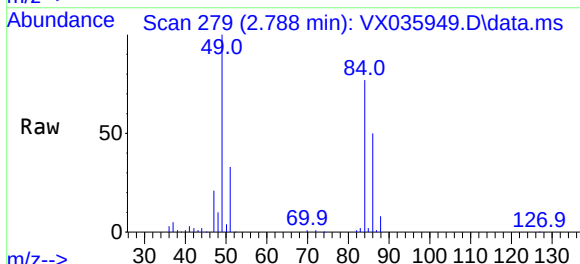
Ion	Ratio	Lower	Upper
41	100		
39	77.7	36.4	109.3
76	34.1	17.0	51.0

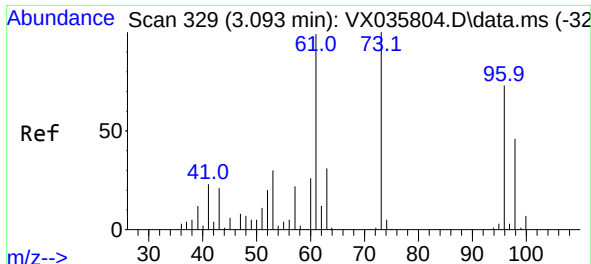


#18
 Methylene Chloride
 Concen: 19.291 ug/l
 RT: 2.788 min Scan# 279
 Delta R.T. 0.000 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

Tgt Ion: 84 Resp: 42784

Ion	Ratio	Lower	Upper
84	100		
49	129.1	103.9	155.9
51	43.2	30.6	45.8
86	65.3	50.6	75.8

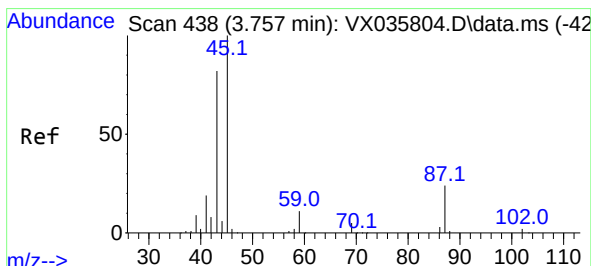
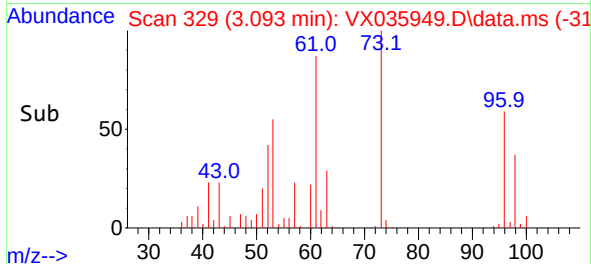
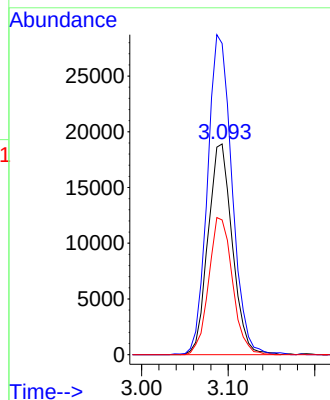
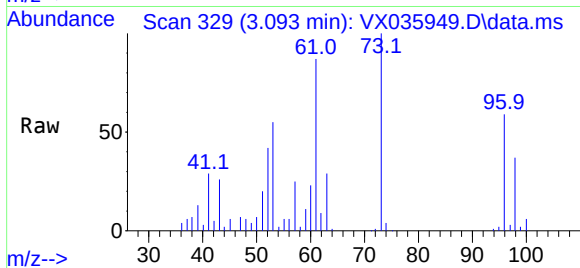




#19
trans-1,2-Dichloroethene
Concen: 19.151 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

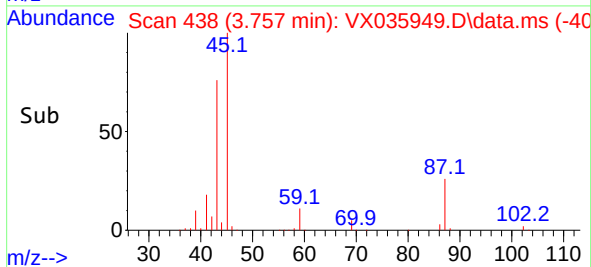
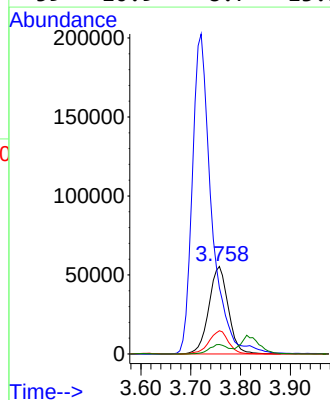
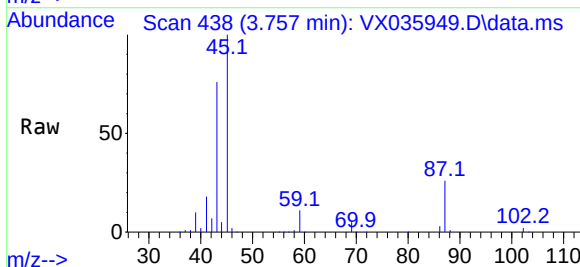
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

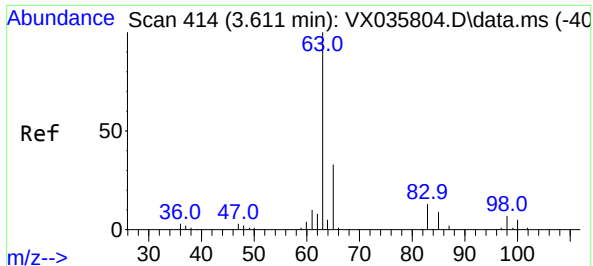
Tgt Ion: 96 Resp: 36766
Ion Ratio Lower Upper
96 100
61 147.5 111.1 166.7
98 63.9 48.6 72.8



#20
Diisopropyl ether
Concen: 20.203 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 45 Resp: 149847
Ion Ratio Lower Upper
45 100
43 74.5 66.0 99.0
87 26.4 21.8 32.6
59 10.9 8.7 13.1





#21

1,1-Dichloroethane

Concen: 20.087 ug/l

RT: 3.605 min Scan# 41

Delta R.T. -0.006 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

VX0601WBSD01

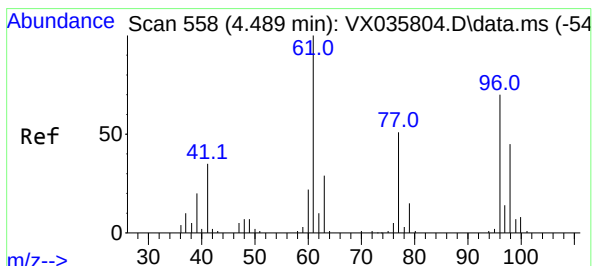
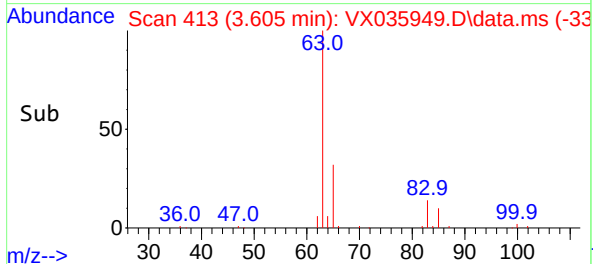
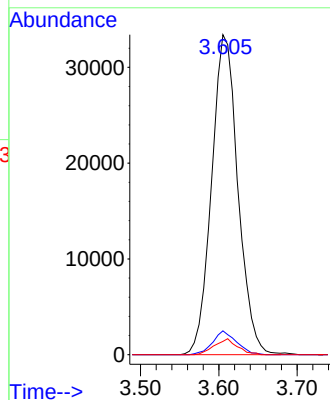
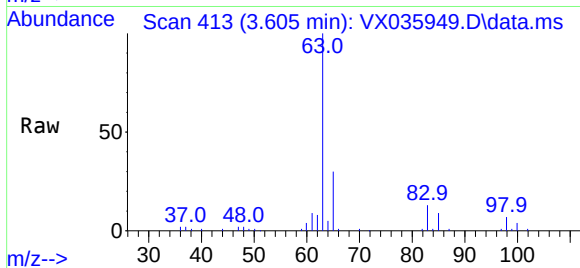
Tgt Ion: 63 Resp: 78091

Ion Ratio Lower Upper

63 100

98 7.5 3.5 10.6

100 4.1 2.2 6.6



#22

cis-1,2-Dichloroethene

Concen: 19.181 ug/l

RT: 4.483 min Scan# 557

Delta R.T. -0.006 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

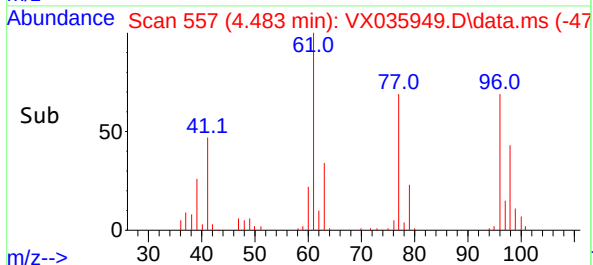
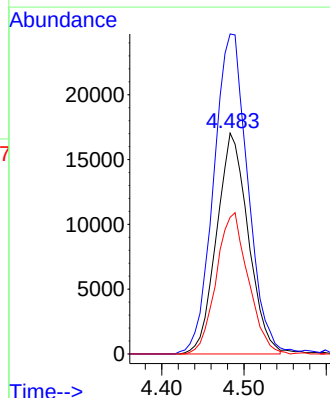
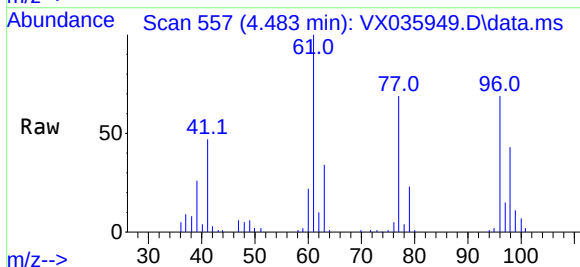
Tgt Ion: 96 Resp: 45564

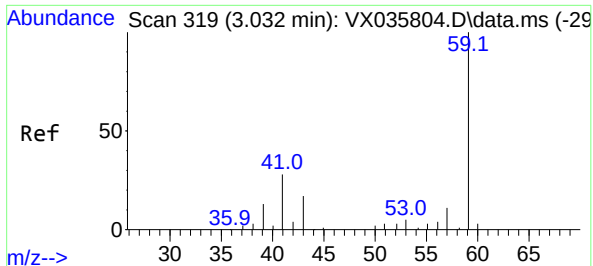
Ion Ratio Lower Upper

96 100

61 156.9 121.7 182.5

98 64.4 52.2 78.2

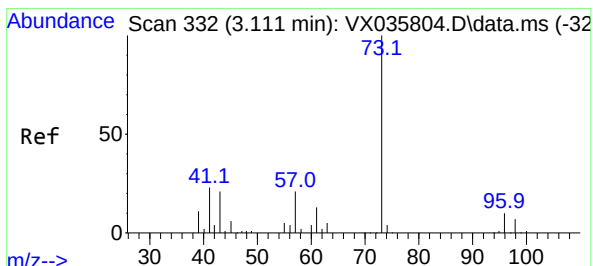
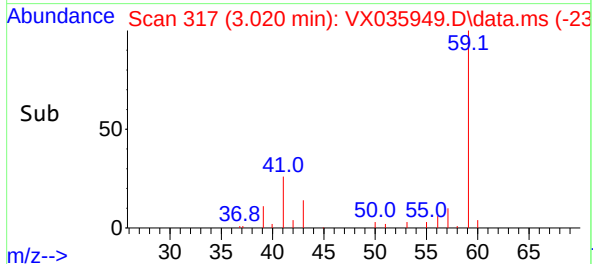
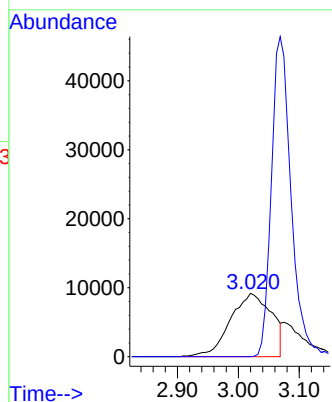
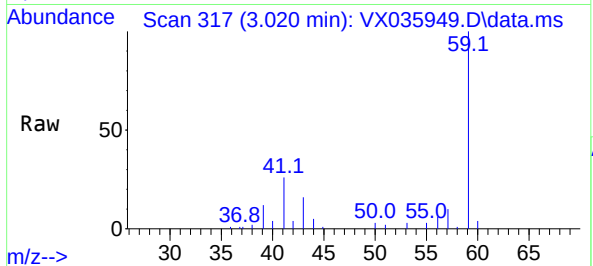




#23
tert-Butyl Alcohol
Concen: 98.188 ug/l
RT: 3.020 min Scan# 317
Delta R.T. -0.012 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

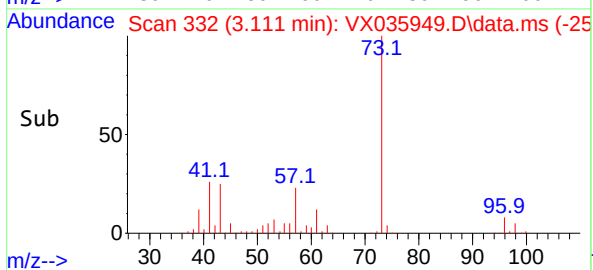
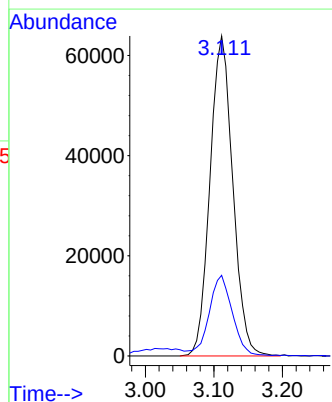
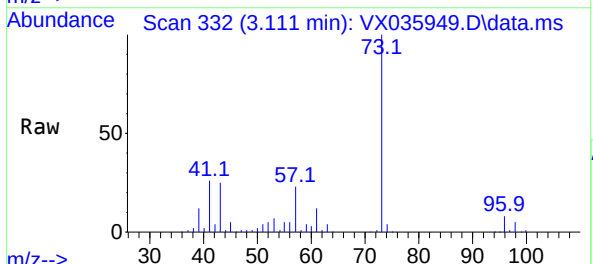
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

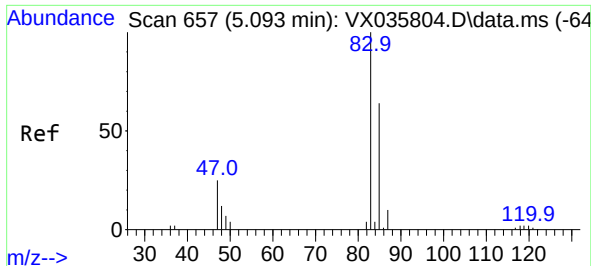
Tgt Ion: 59 Resp: 43236
Ion Ratio Lower Upper
59 100
52 240.1 0.2 0.4#



#24
Methyl tert-Butyl Ether
Concen: 21.539 ug/l
RT: 3.111 min Scan# 332
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 73 Resp: 147838
Ion Ratio Lower Upper
73 100
43 25.3 17.9 26.9

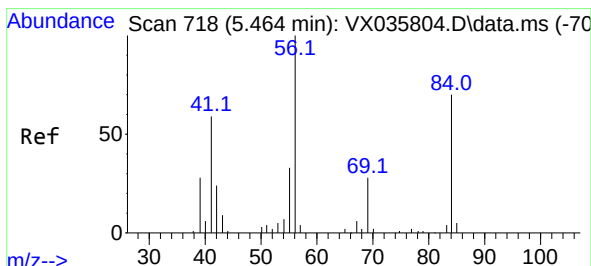
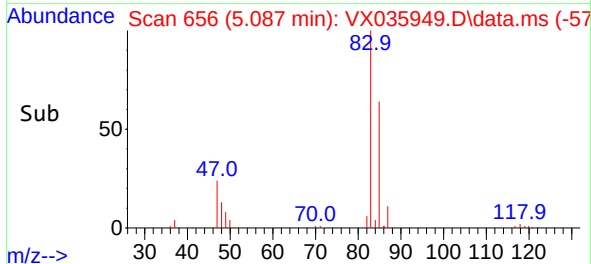
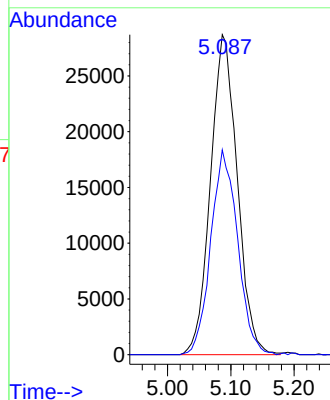
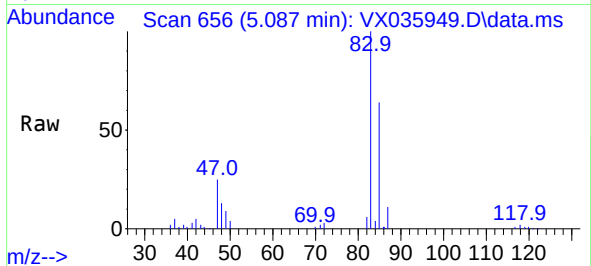




#25
Chloroform
Concen: 21.173 ug/l
RT: 5.087 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

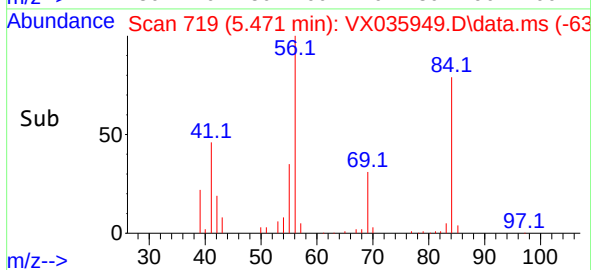
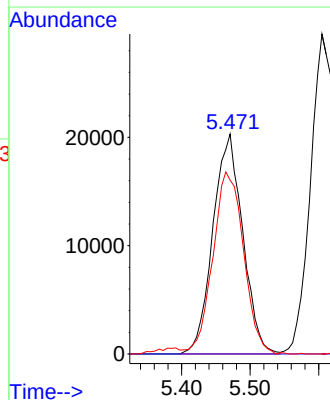
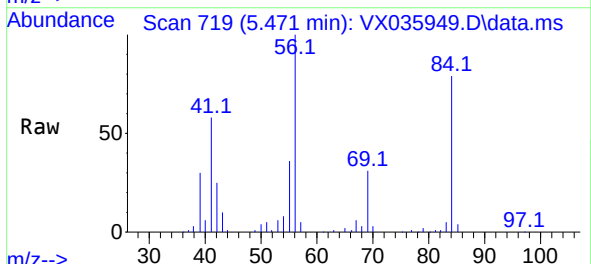
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

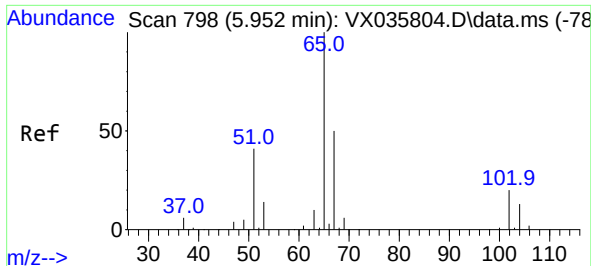
Tgt Ion: 83 Resp: 84468
Ion Ratio Lower Upper
83 100
85 64.0 51.2 76.8



#26
Cyclohexane
Concen: 20.855 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 56 Resp: 61318
Ion Ratio Lower Upper
56 100
89 0.0 0.0 0.0
84 85.2 67.4 101.2

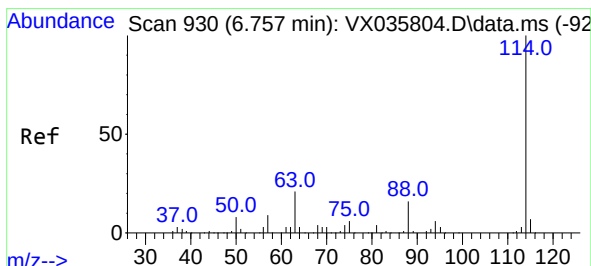
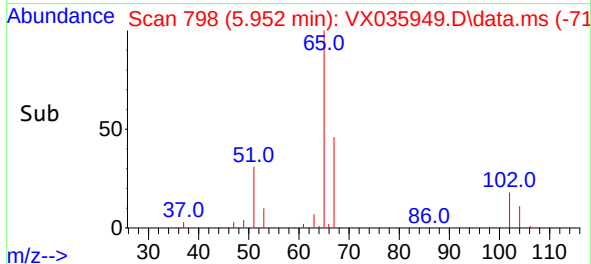
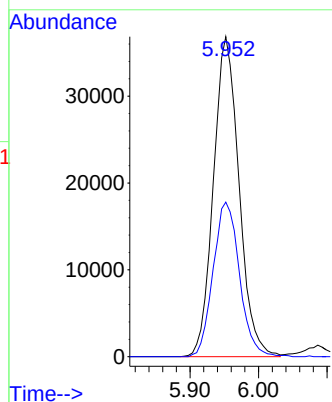
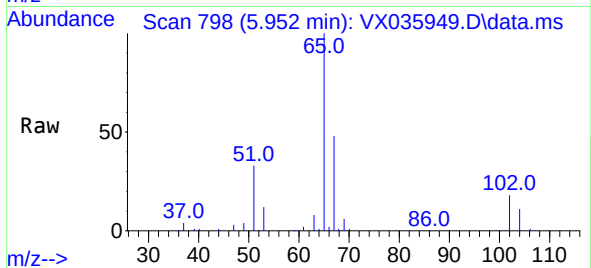




#27
1,2-Dichloroethane-d4
Concen: 33.813 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

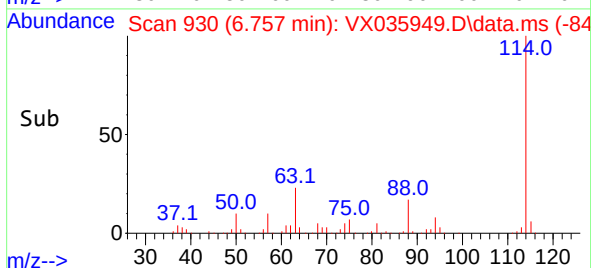
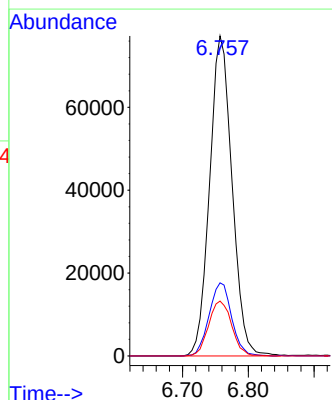
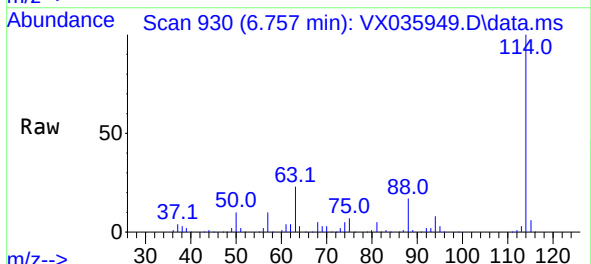
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

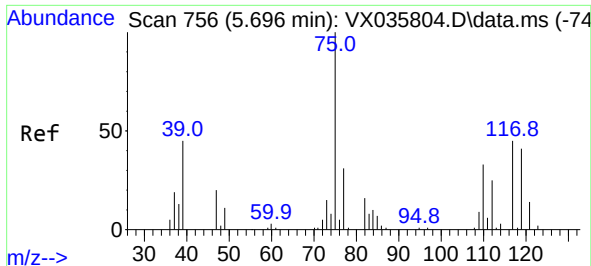
Tgt Ion: 65 Resp: 95446
Ion Ratio Lower Upper
65 100
67 49.6 40.9 61.3



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 114 Resp: 183415
Ion Ratio Lower Upper
114 100
63 23.0 18.0 27.0
88 17.6 13.3 19.9

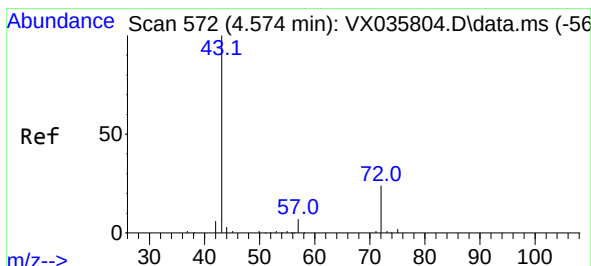
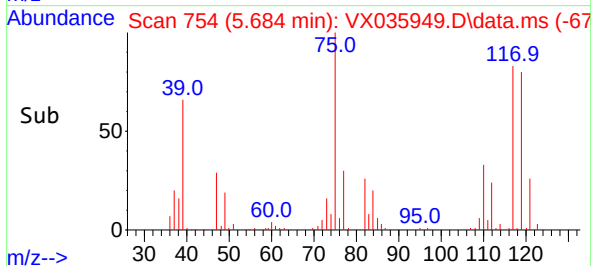
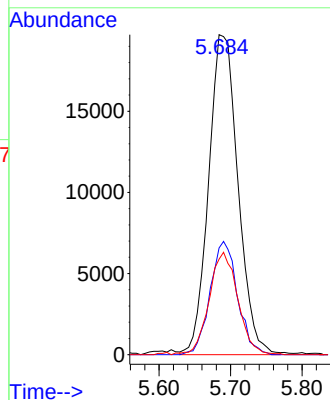
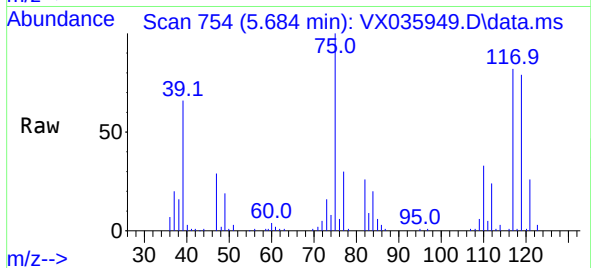




#29
1,1-Dichloropropene
Concen: 22.055 ug/l
RT: 5.684 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

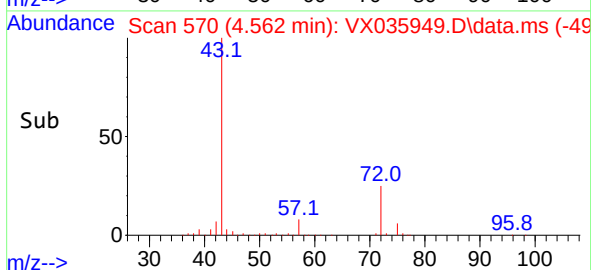
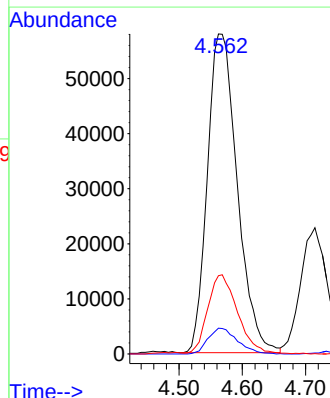
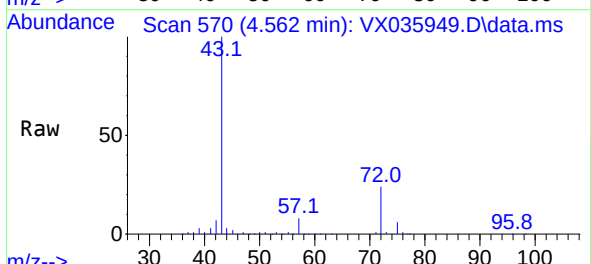
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

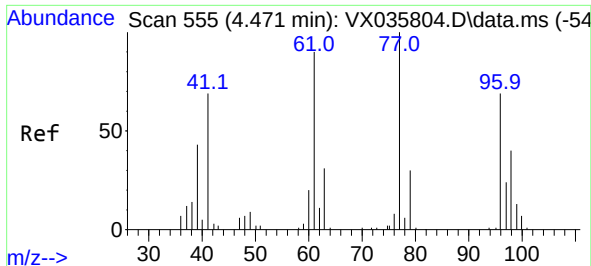
Tgt Ion: 75 Resp: 56331
Ion Ratio Lower Upper
75 100
110 33.0 0.0 71.4
77 31.2 0.0 61.6



#30
2-Butanone
Concen: 113.675 ug/l
RT: 4.562 min Scan# 570
Delta R.T. -0.012 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 43 Resp: 190060
Ion Ratio Lower Upper
43 100
57 7.9 6.3 9.5
72 24.8 19.6 29.4

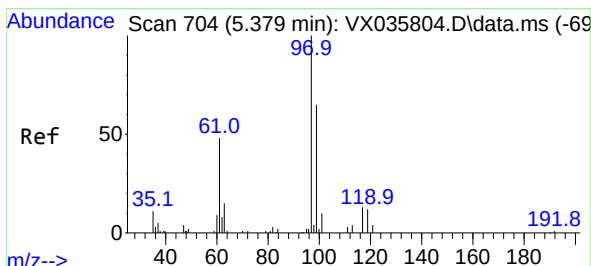
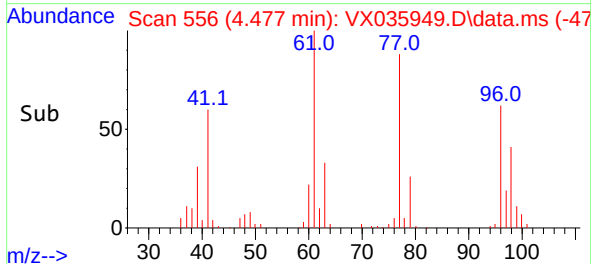
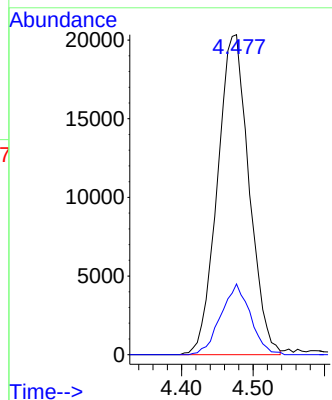
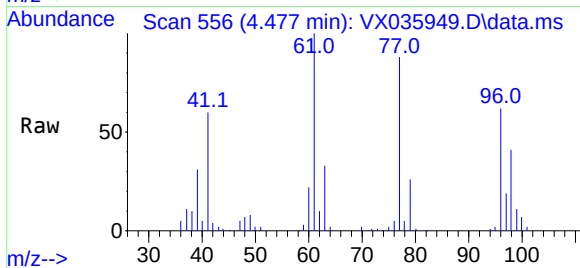




#31
2,2-Dichloropropane
Concen: 22.780 ug/l
RT: 4.477 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

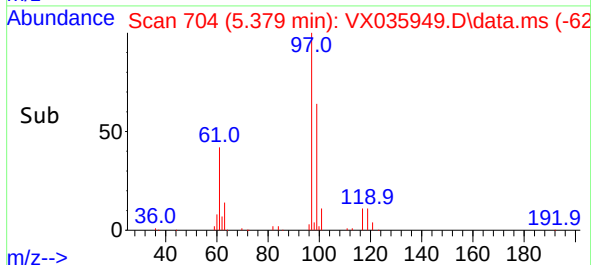
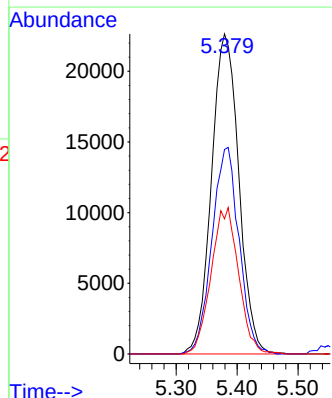
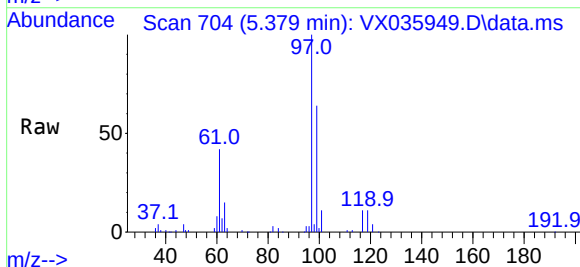
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

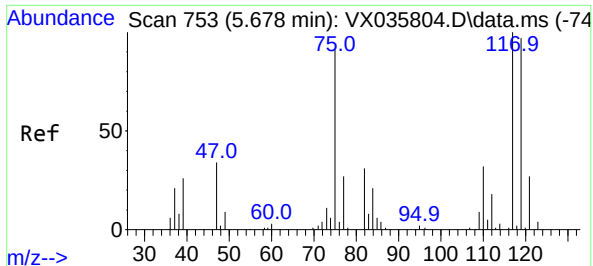
Tgt Ion: 77 Resp: 62510
Ion Ratio Lower Upper
77 100
97 20.6 18.2 27.4



#32
1,1,1-Trichloroethane
Concen: 23.686 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 97 Resp: 70648
Ion Ratio Lower Upper
97 100
99 63.9 51.3 76.9
61 46.1 36.6 55.0

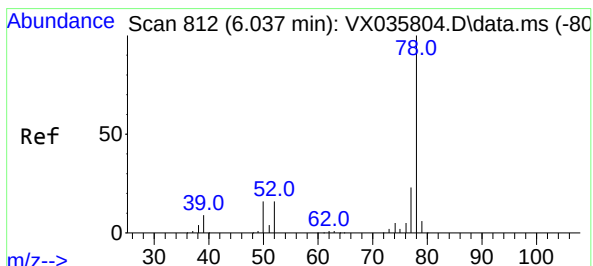
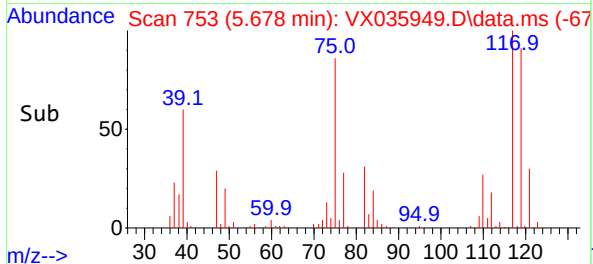
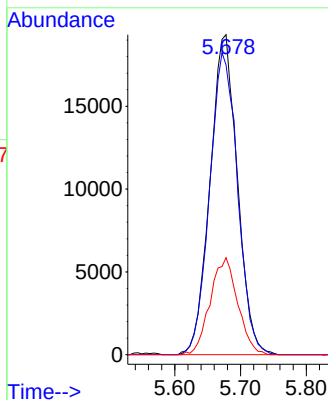
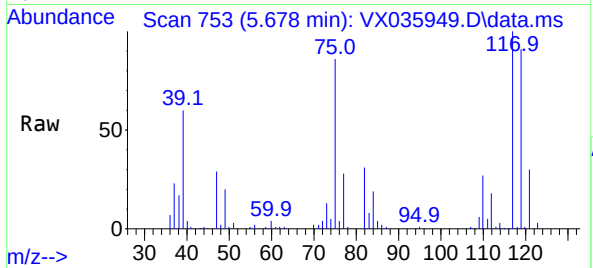




#33
Carbon Tetrachloride
Concen: 23.744 ug/l
RT: 5.678 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

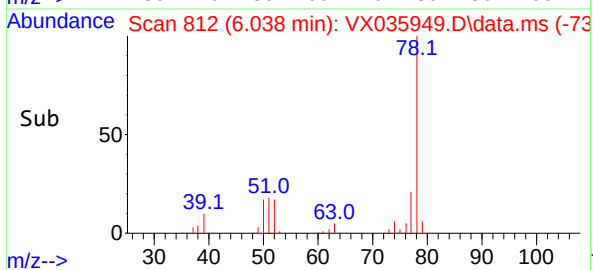
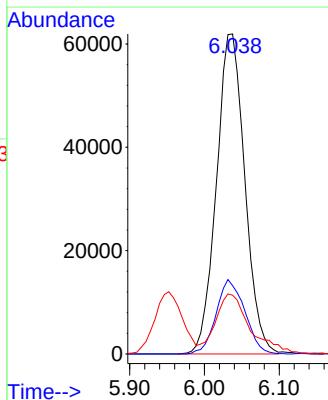
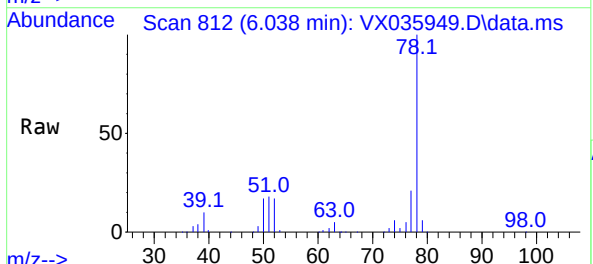
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

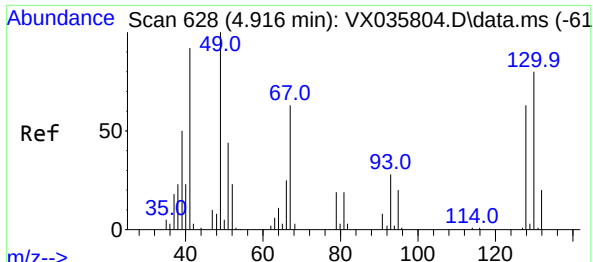
Tgt Ion:117 Resp: 55922
Ion Ratio Lower Upper
117 100
119 90.6 73.3 109.9
121 30.3 24.0 36.0



#34
Benzene
Concen: 20.311 ug/l
RT: 6.038 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 78 Resp: 163658
Ion Ratio Lower Upper
78 100
77 21.4 19.0 28.4
51 15.4 14.6 21.8



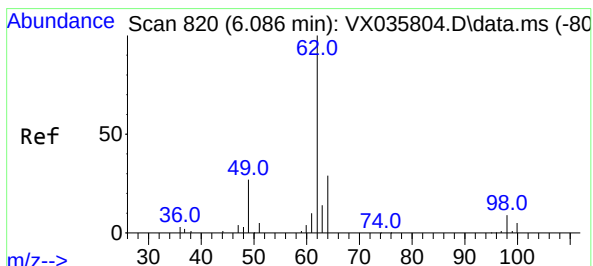
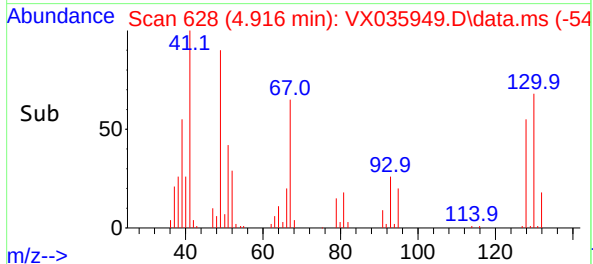
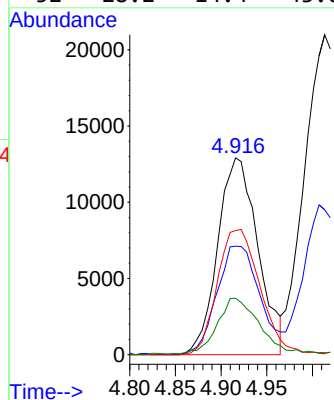
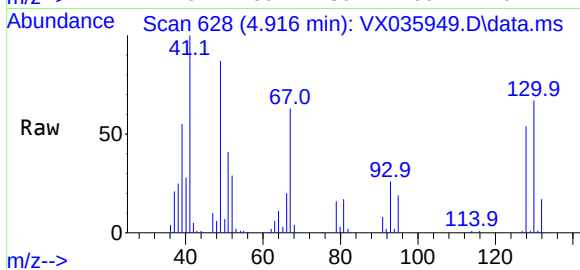


#35
Methacrylonitrile
Concen: 22.169 ug/l
RT: 4.916 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion: 41 Resp: 39552

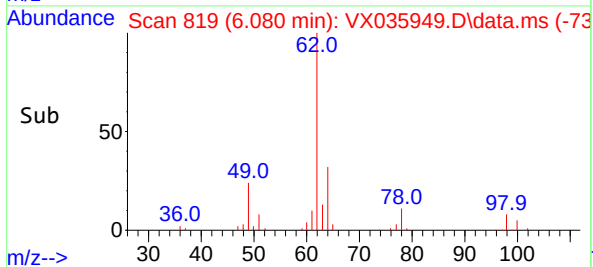
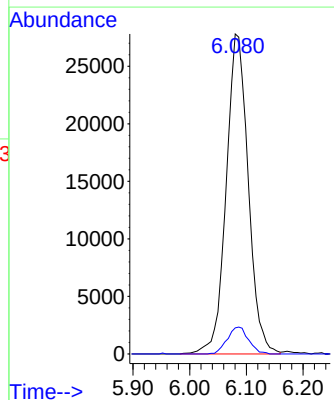
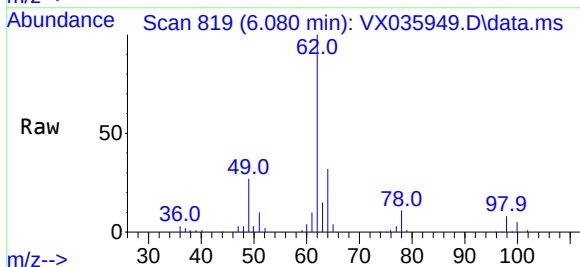
Ion	Ratio	Lower	Upper
41	100		
39	55.1	28.0	84.0
67	63.1	31.6	94.7
52	28.2	14.4	43.0

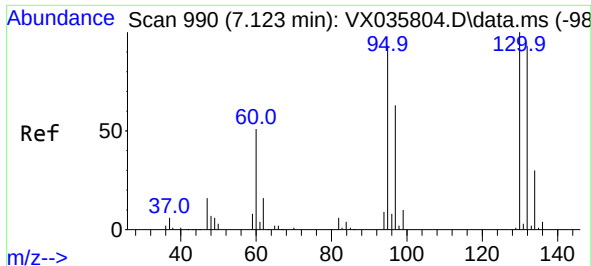


#36
1,2-Dichloroethane
Concen: 23.951 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 62 Resp: 75105

Ion	Ratio	Lower	Upper
62	100		
98	8.0	7.0	10.6

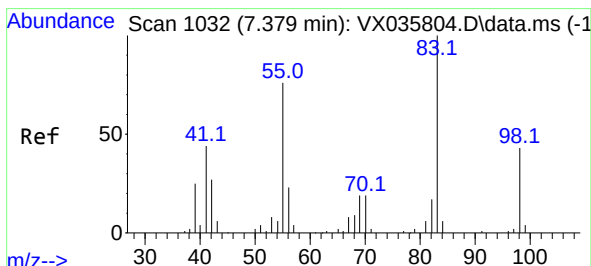
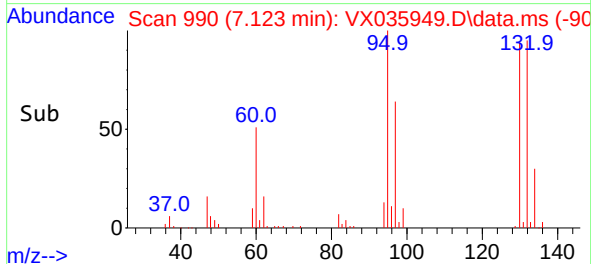
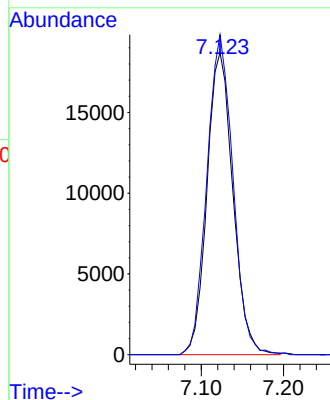
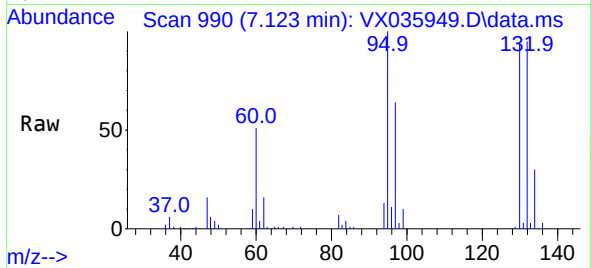




#37
Trichloroethene
Concen: 20.257 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

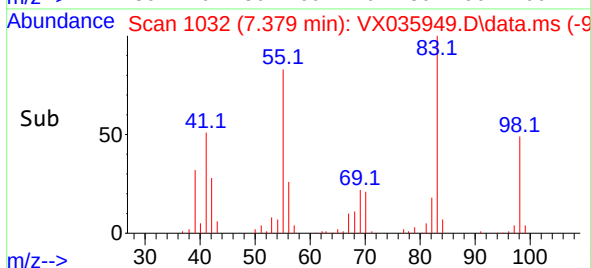
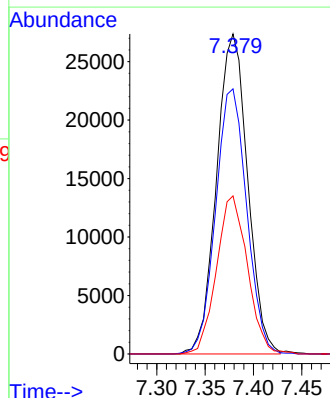
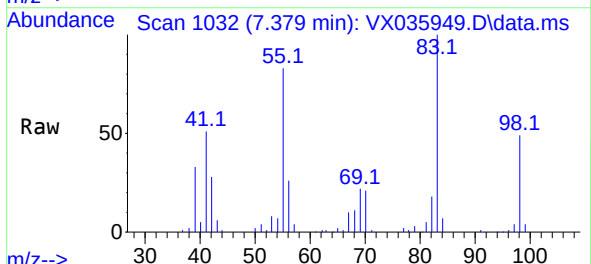
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

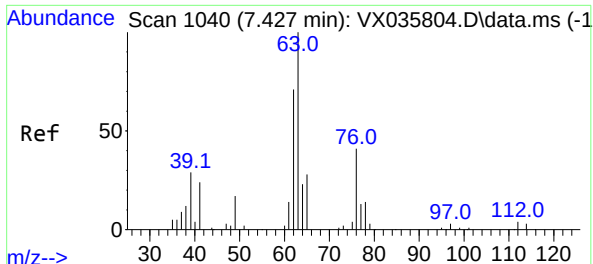
Tgt Ion:130 Resp: 41027
Ion Ratio Lower Upper
130 100
95 105.9 77.8 116.6



#38
Methylcyclohexane
Concen: 21.819 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 83 Resp: 61116
Ion Ratio Lower Upper
83 100
55 82.7 38.8 116.4
98 49.2 23.8 71.2

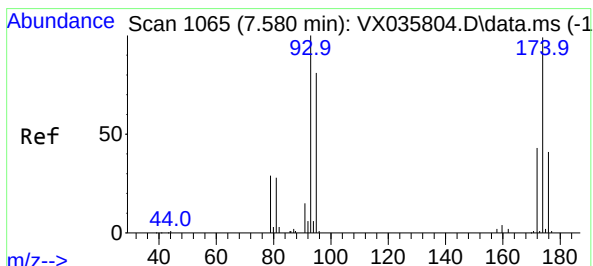
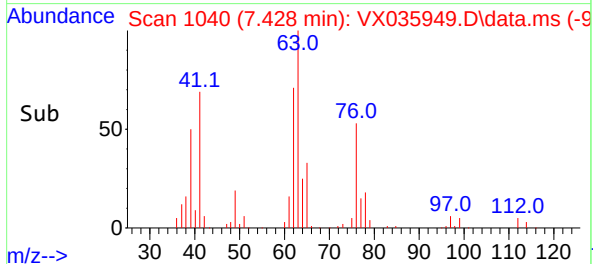
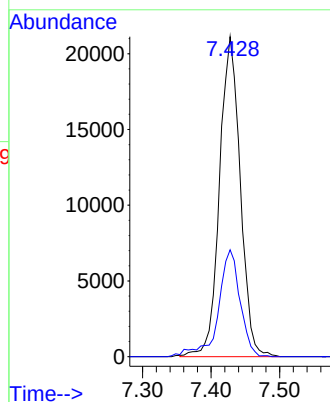
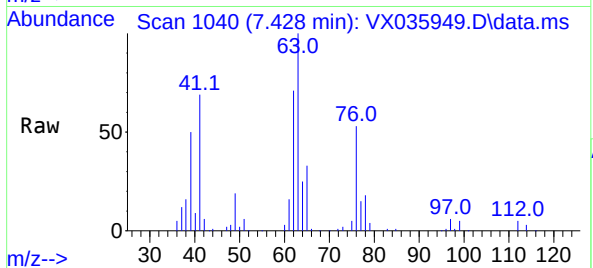




#39
1,2-Dichloropropane
Concen: 20.453 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

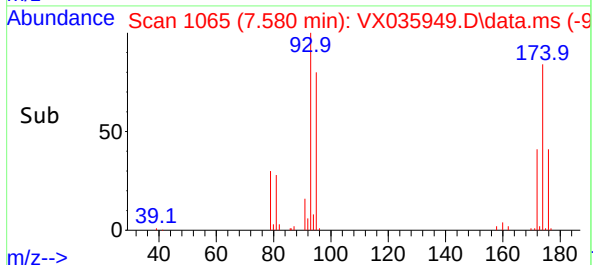
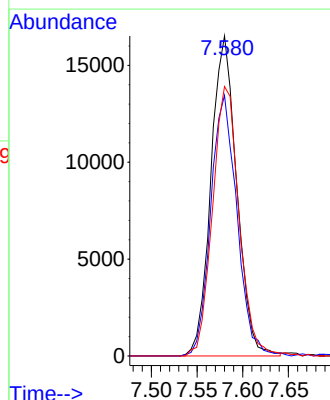
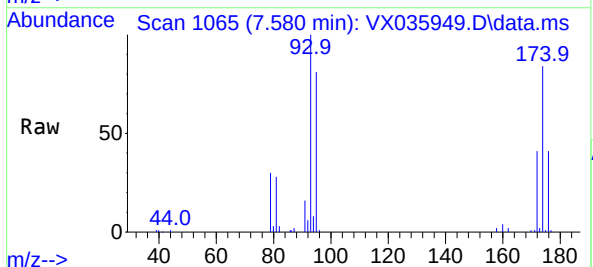
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

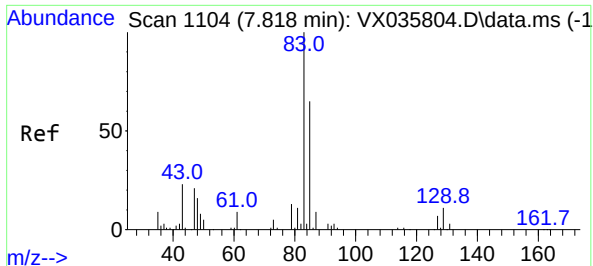
Tgt Ion: 63 Resp: 44358
Ion Ratio Lower Upper
63 100
65 33.4 24.0 36.0



#40
Dibromomethane
Concen: 22.102 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 93 Resp: 32421
Ion Ratio Lower Upper
93 100
95 82.7 0.0 165.8
174 86.7 0.0 188.8

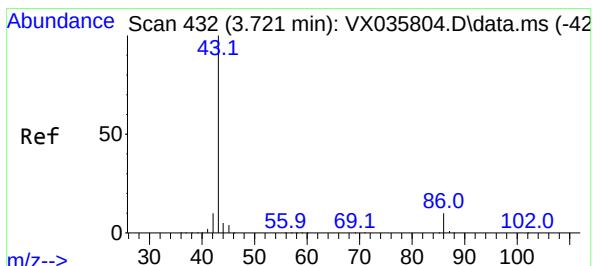
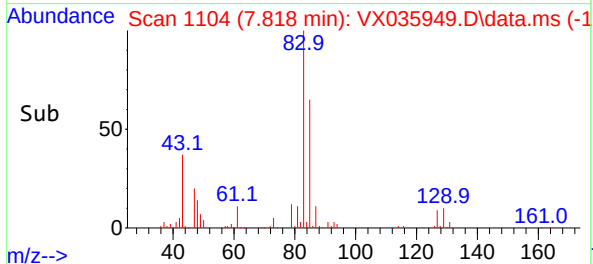
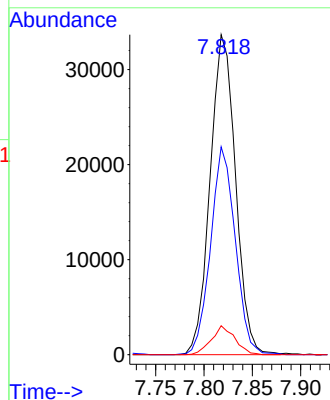
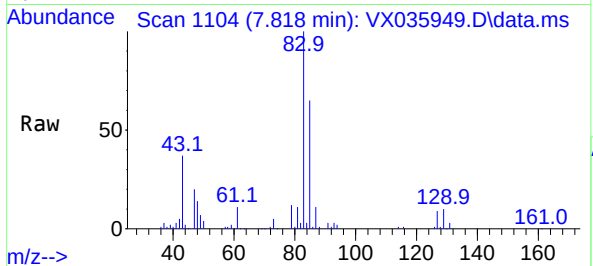




#41
Bromodichloromethane
Concen: 23.219 ug/l
RT: 7.818 min Scan# 1104
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

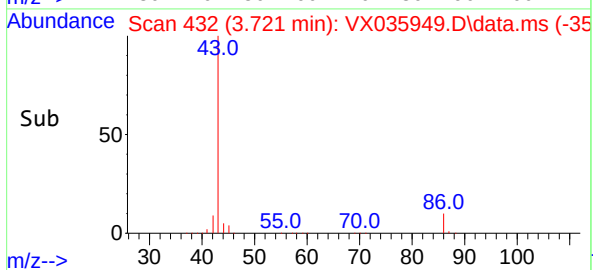
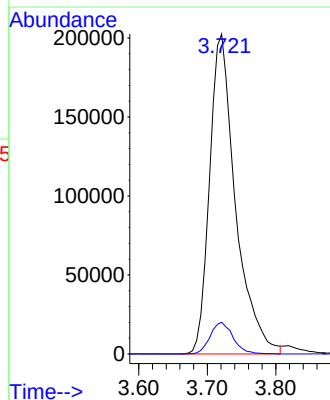
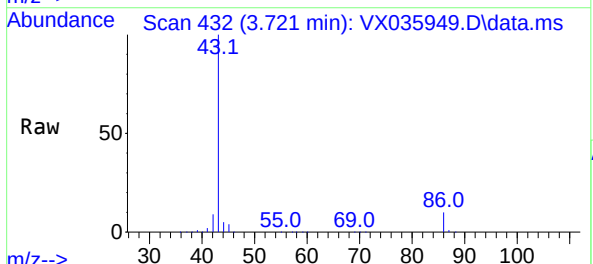
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

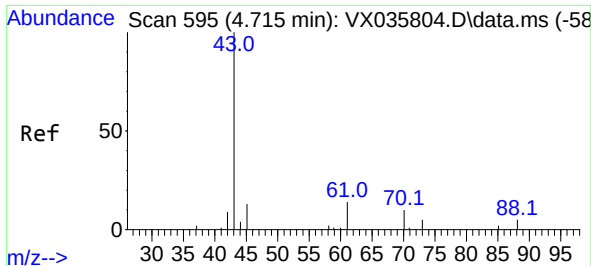
Tgt Ion: 83 Resp: 61570
Ion Ratio Lower Upper
83 100
85 64.7 51.1 76.7
127 9.1 8.2 12.4



#42
Vinyl Acetate
Concen: 108.616 ug/l
RT: 3.721 min Scan# 432
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 43 Resp: 533428
Ion Ratio Lower Upper
43 100
86 8.7 6.9 10.3

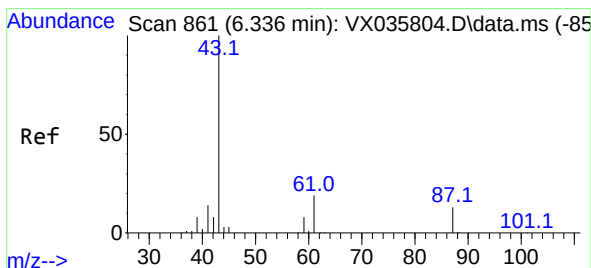
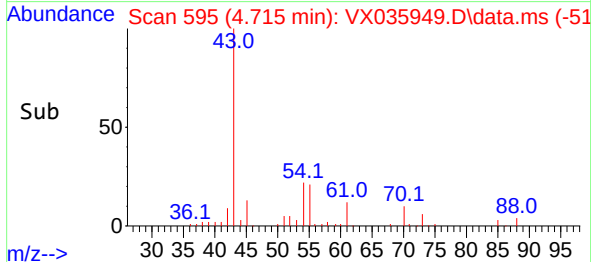
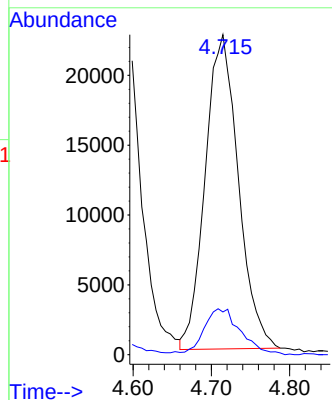
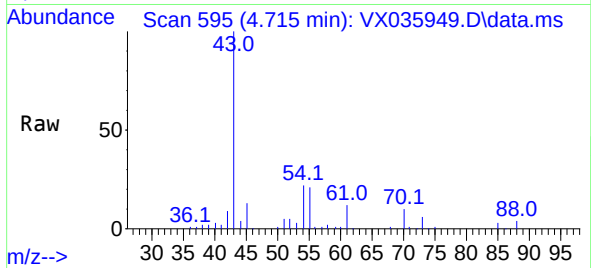




#43
Ethyl Acetate
Concen: 20.768 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

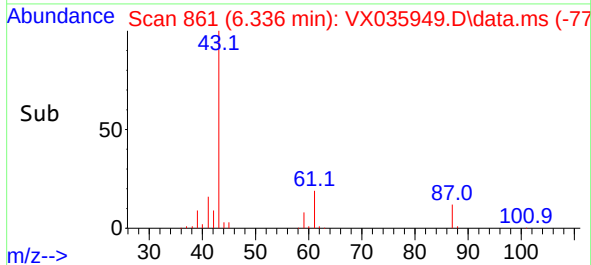
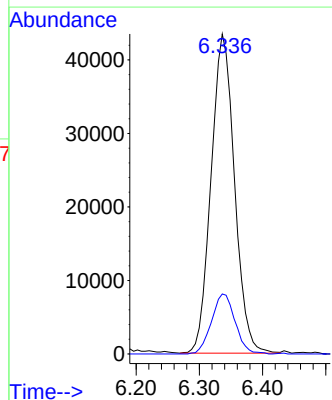
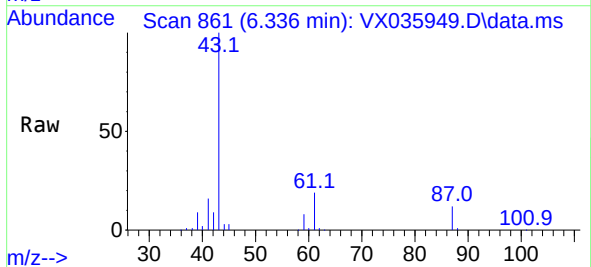
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

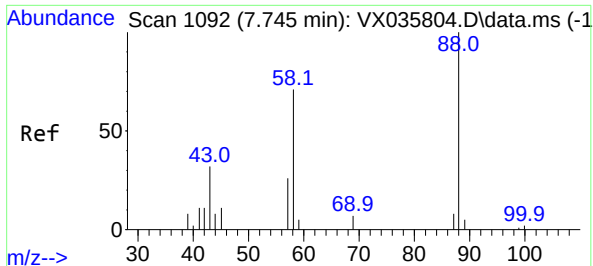
Tgt Ion: 43 Resp: 66221
Ion Ratio Lower Upper
43 100
45 8.0 12.0 18.0#



#44
Isopropyl Acetate
Concen: 21.454 ug/l
RT: 6.336 min Scan# 861
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 43 Resp: 111510
Ion Ratio Lower Upper
43 100
61 18.9 15.4 23.0





#45

1,4-Dioxane

Concen: 499.890 ug/l

RT: 7.726 min Scan# 1089

Delta R.T. -0.018 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

VX0601WBSD01

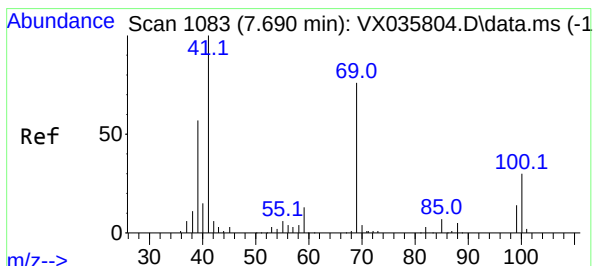
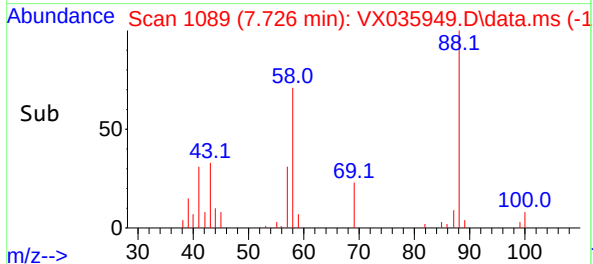
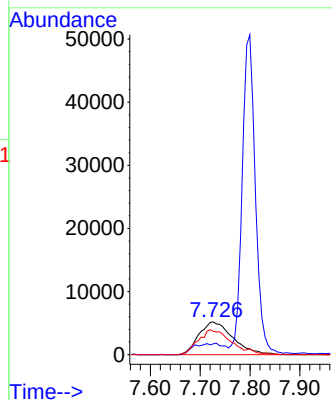
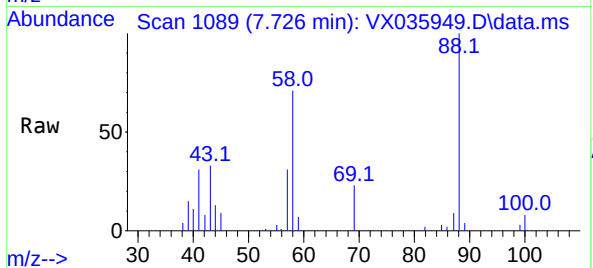
Tgt Ion: 88 Resp: 24678

Ion Ratio Lower Upper

88 100

43 9.2 26.5 39.7#

58 0.0 55.6 83.4#



#46

Methyl methacrylate

Concen: 22.366 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

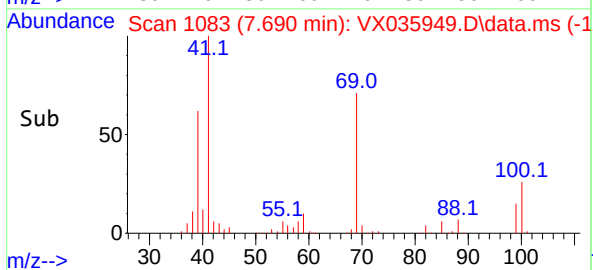
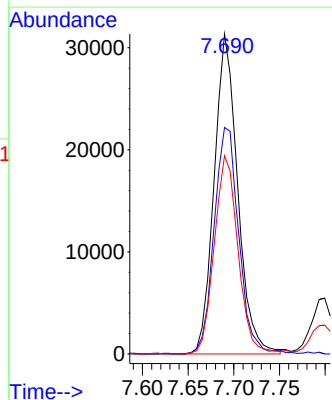
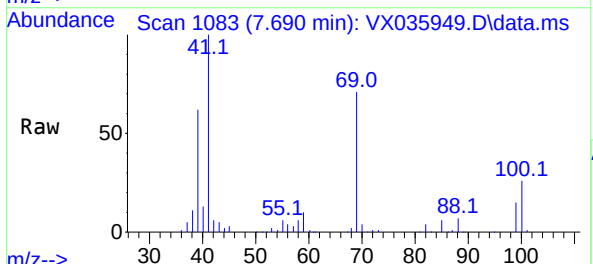
Tgt Ion: 41 Resp: 56169

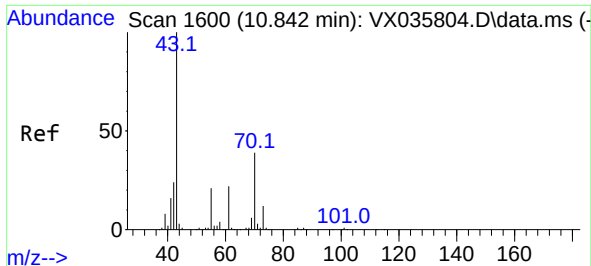
Ion Ratio Lower Upper

41 100

69 70.8 38.1 114.5

39 61.9 31.4 94.3

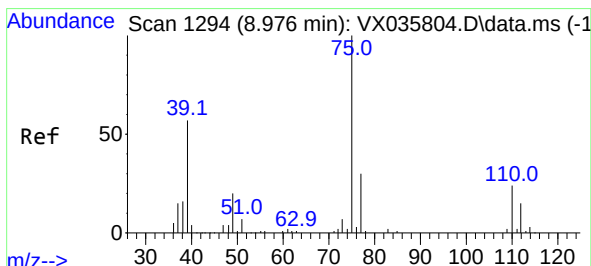
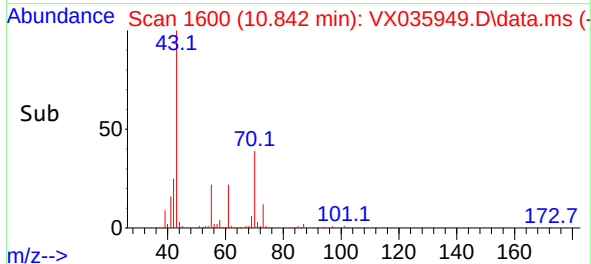
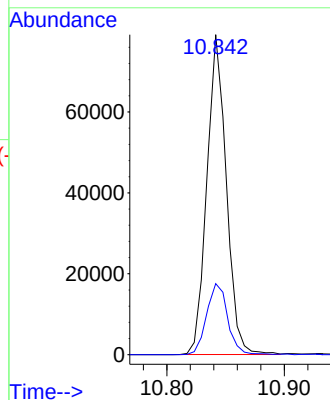
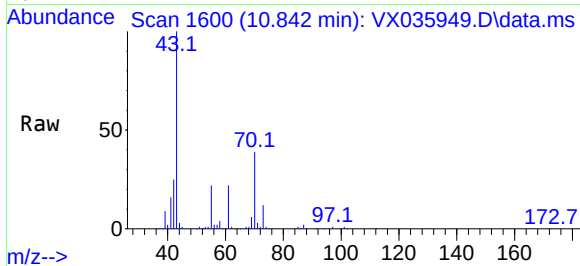




#47
n-amyl acetate
Concen: 20.828 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

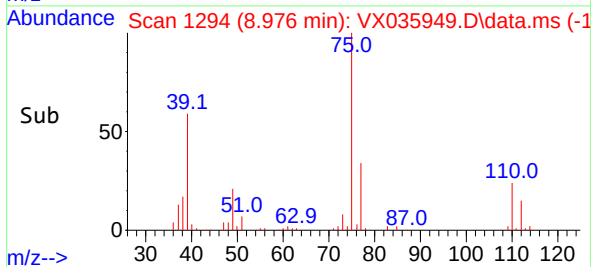
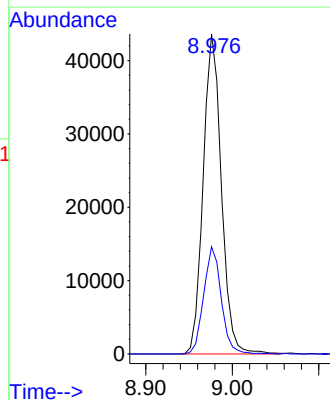
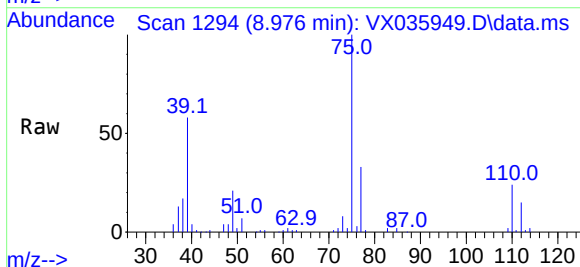
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

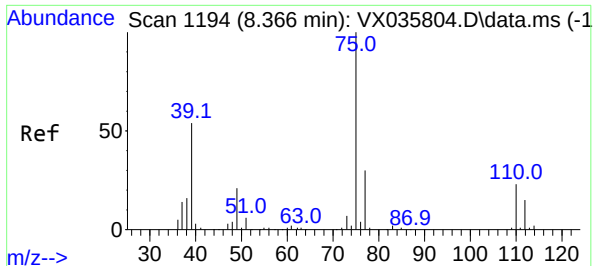
Tgt Ion: 43 Resp: 90928
Ion Ratio Lower Upper
43 100
55 24.1 18.6 28.0



#48
t-1,3-Dichloropropene
Concen: 21.730 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 75 Resp: 63749
Ion Ratio Lower Upper
75 100
77 33.5 25.5 38.3





#49

cis-1,3-Dichloropropene

Concen: 21.050 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

VX0601WBSD01

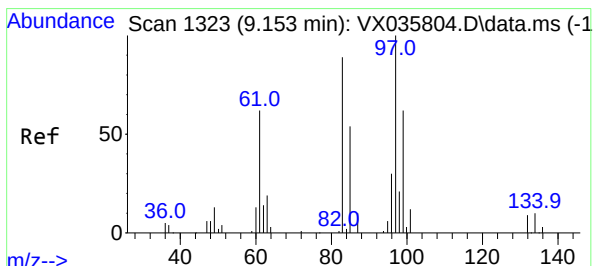
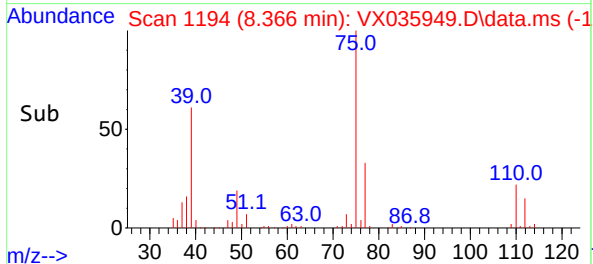
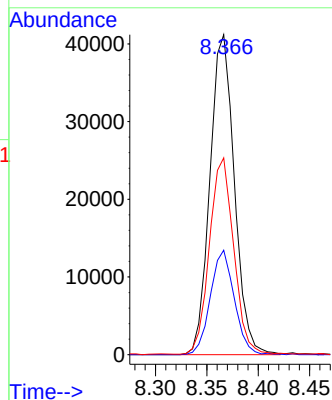
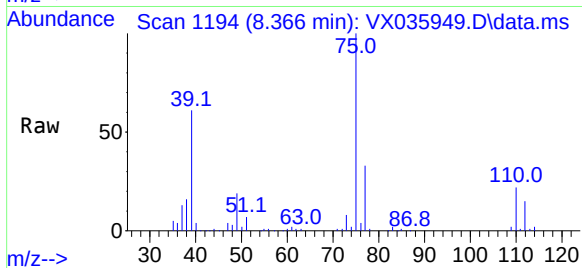
Tgt Ion: 75 Resp: 68151

Ion Ratio Lower Upper

75 100

77 32.7 24.6 37.0

39 61.3 44.2 66.2



#50

1,1,2-Trichloroethane

Concen: 21.515 ug/l

RT: 9.147 min Scan# 1322

Delta R.T. -0.006 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Tgt Ion: 97 Resp: 45152

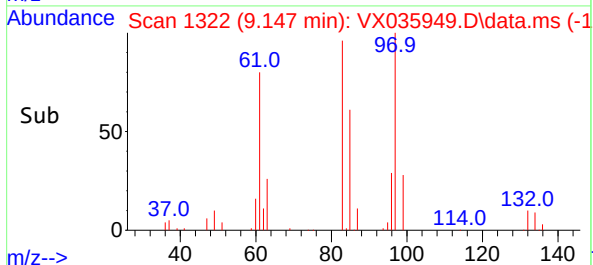
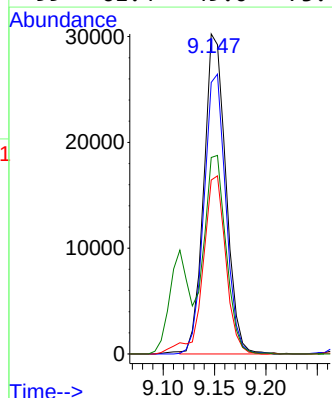
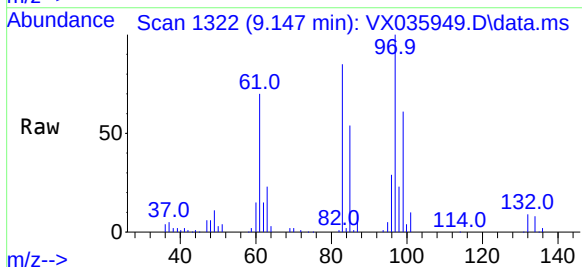
Ion Ratio Lower Upper

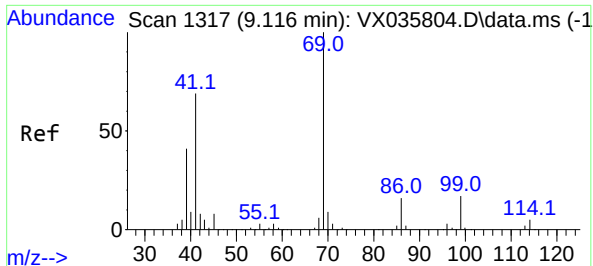
97 100

83 84.8 68.9 103.3

85 54.4 44.0 66.0

99 61.4 49.0 73.4

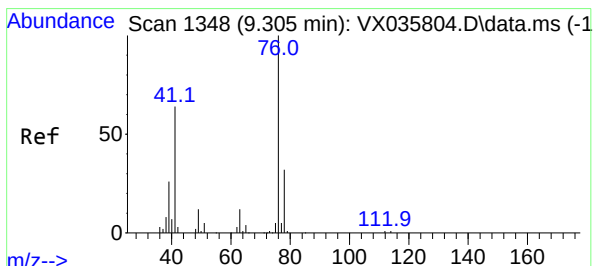
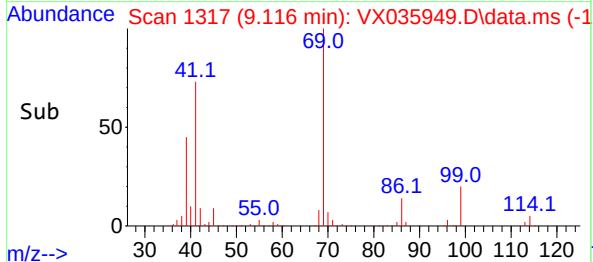
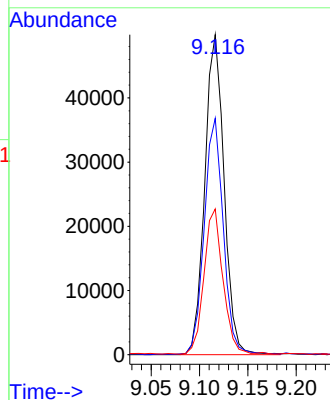
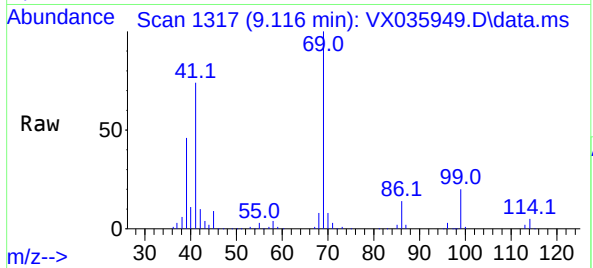




#51
Ethyl methacrylate
Concen: 21.456 ug/l
RT: 9.116 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

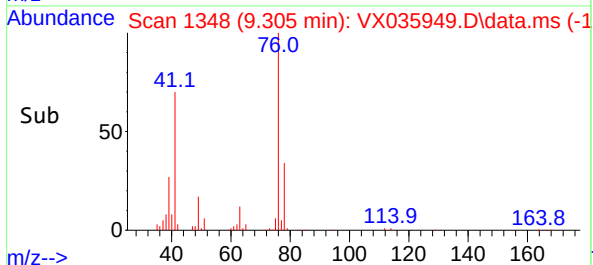
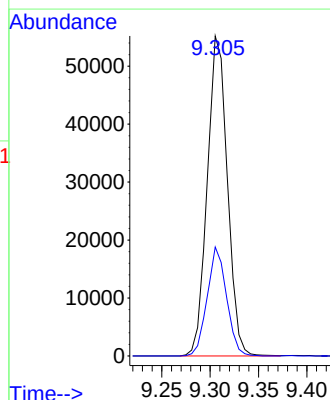
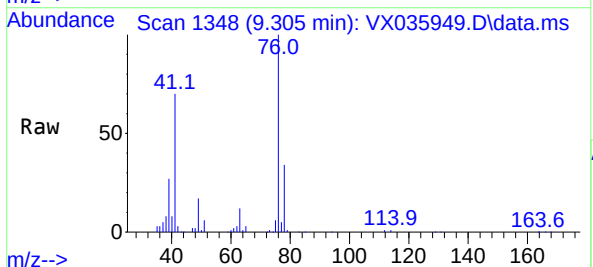
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

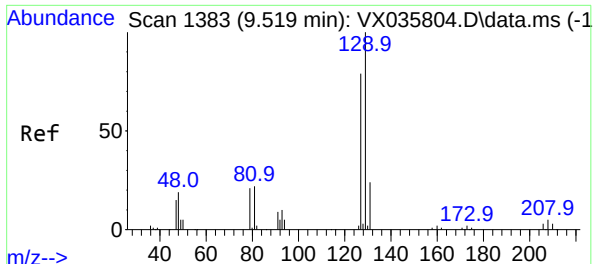
Tgt Ion: 69 Resp: 69409
Ion Ratio Lower Upper
69 100
41 73.6 36.2 108.6
39 45.4 21.2 63.6



#52
1,3-Dichloropropane
Concen: 21.906 ug/l
RT: 9.305 min Scan# 1348
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 76 Resp: 80115
Ion Ratio Lower Upper
76 100
78 32.7 0.0 63.8





#53

Dibromochloromethane

Concen: 23.039 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. 0.000 min

Lab File: VX035949.D

Acq: 01 Jun 2023 10:58

Instrument :

MSVOA_X

ClientSampleId :

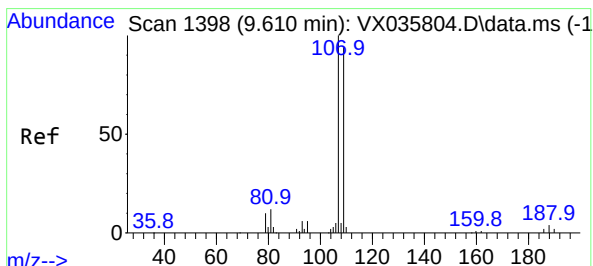
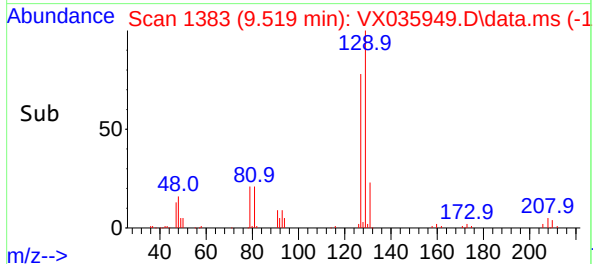
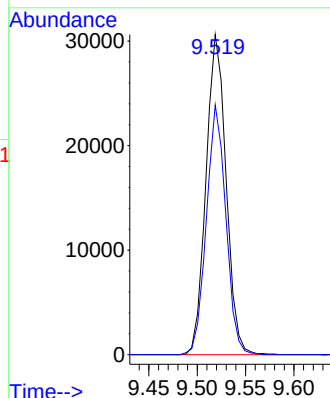
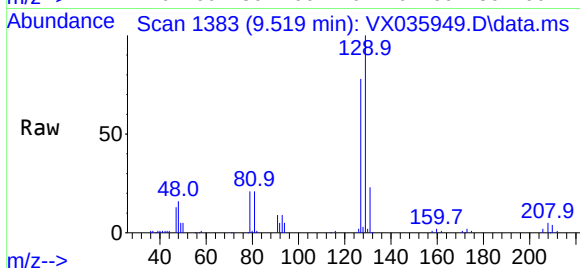
VX0601WBSD01

Tgt Ion:129 Resp: 44339

Ion Ratio Lower Upper

129 100

127 75.6 39.1 117.5



#54

1,2-Dibromoethane

Concen: 21.352 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX035949.D

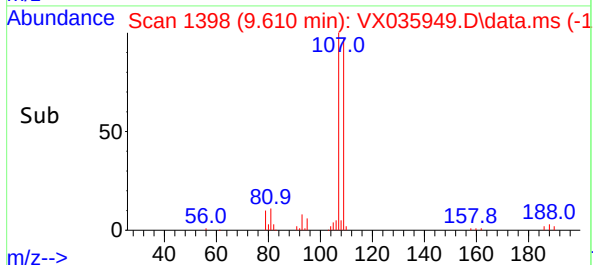
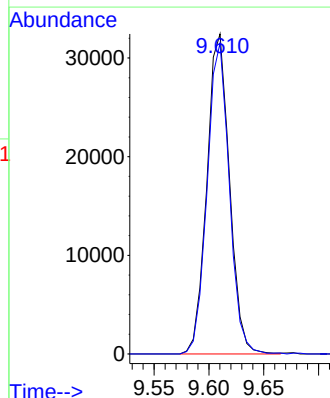
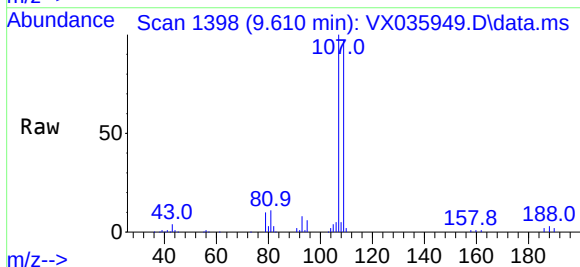
Acq: 01 Jun 2023 10:58

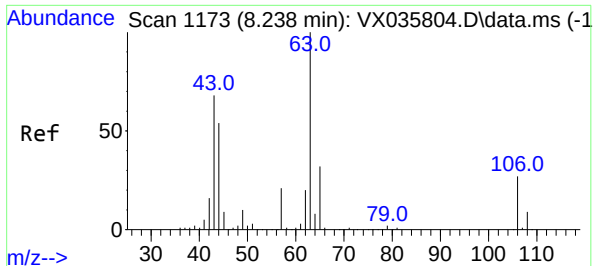
Tgt Ion:107 Resp: 46554

Ion Ratio Lower Upper

107 100

109 94.8 75.4 113.2

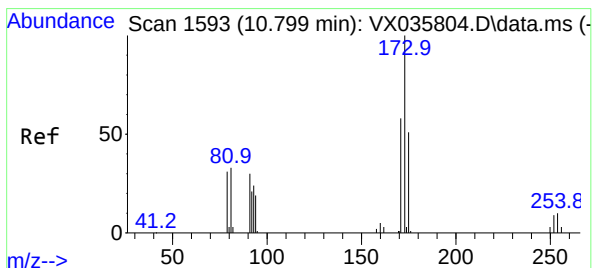
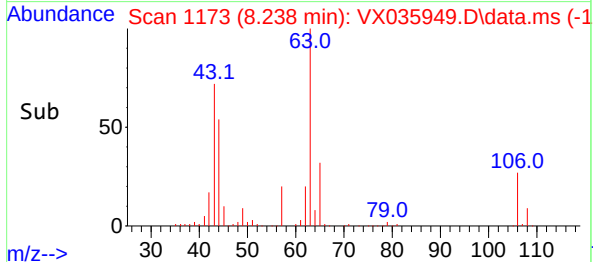
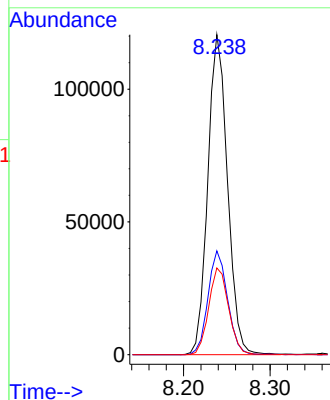
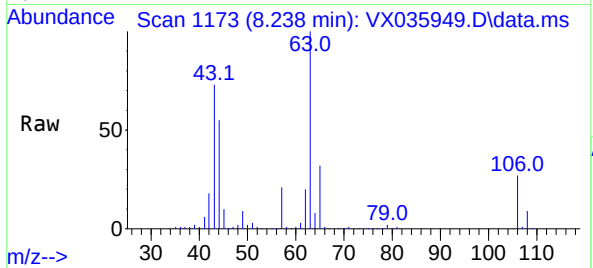




#55
2-Chloroethyl vinyl ether
Concen: 110.970 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

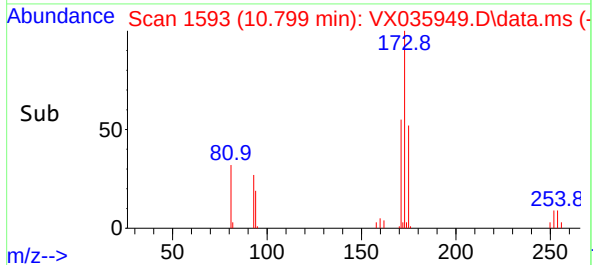
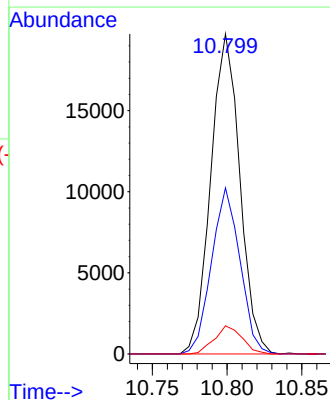
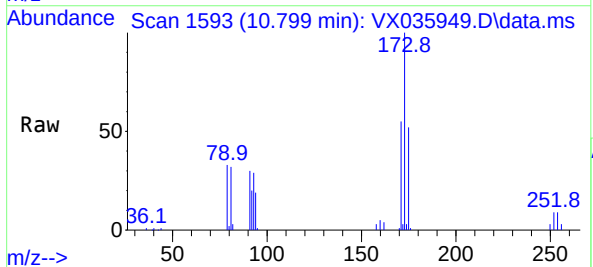
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

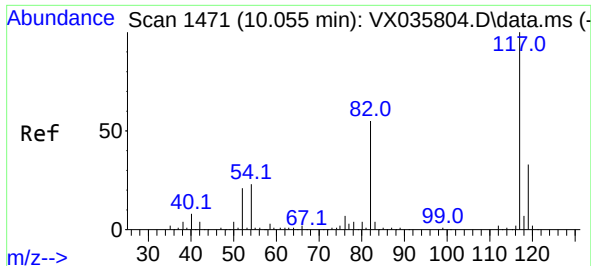
Tgt Ion: 63 Resp: 190506
Ion Ratio Lower Upper
63 100
65 32.2 25.4 38.2
106 27.4 21.6 32.4



#56
Bromoform
Concen: 21.370 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 173 Resp: 26661
Ion Ratio Lower Upper
173 100
175 50.8 37.0 55.4
254 8.4 6.7 10.1

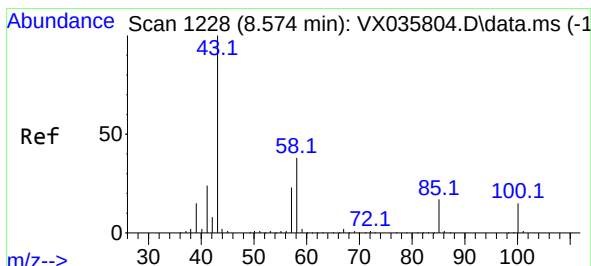
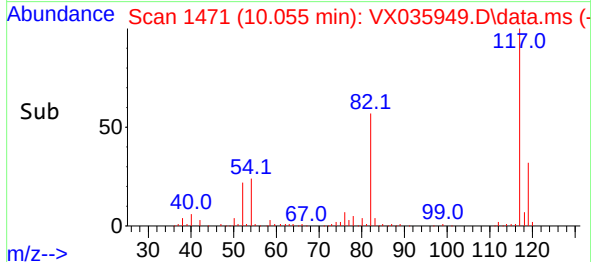
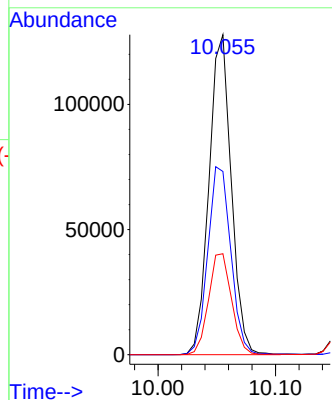
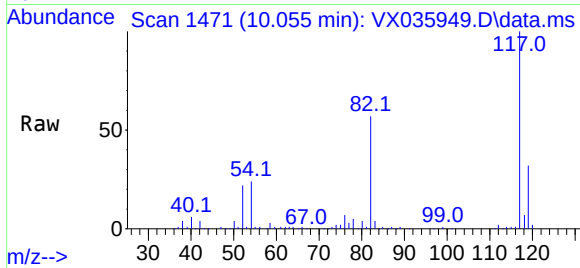




#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

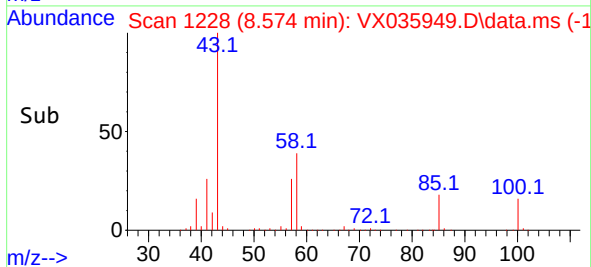
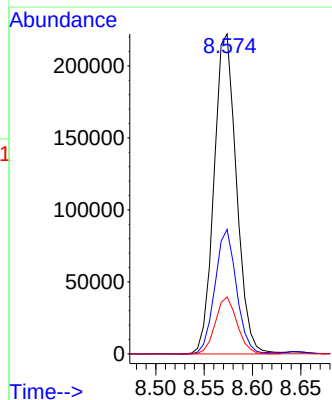
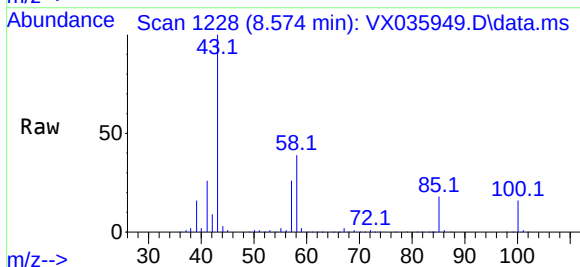
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

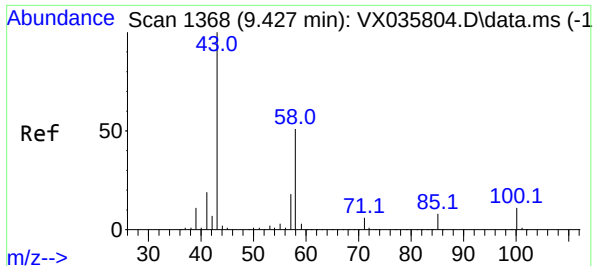
Tgt Ion:117 Resp: 168410
Ion Ratio Lower Upper
117 100
82 60.9 45.8 68.8
119 32.6 25.4 38.0



#58
4-Methyl-2-Pentanone
Concen: 109.650 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 43 Resp: 358679
Ion Ratio Lower Upper
43 100
58 37.5 29.9 44.9
85 17.2 13.2 19.8



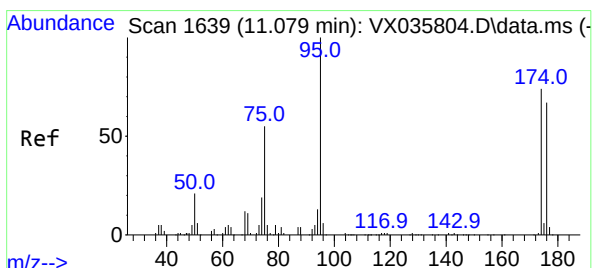
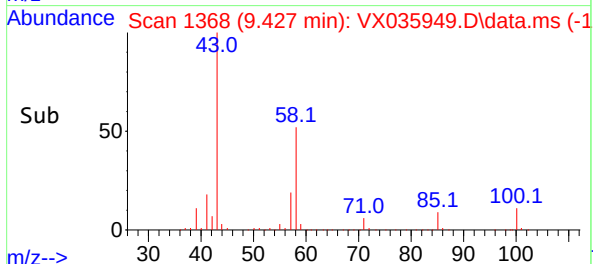
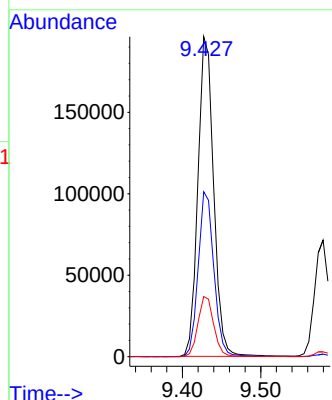
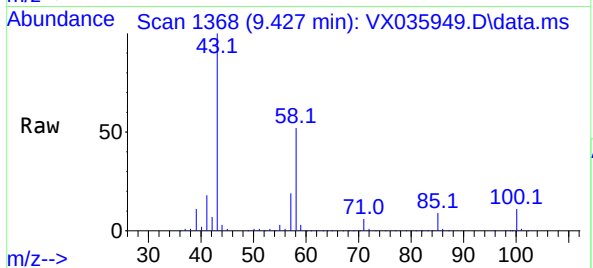


#59
2-Hexanone
Concen: 111.391 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion: 43 Resp: 274174

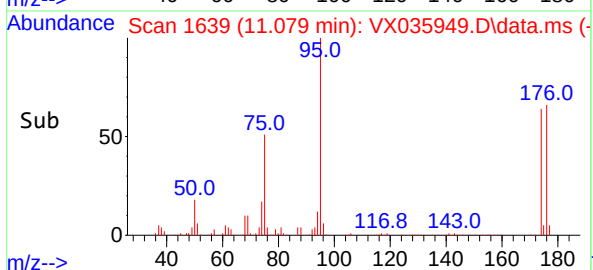
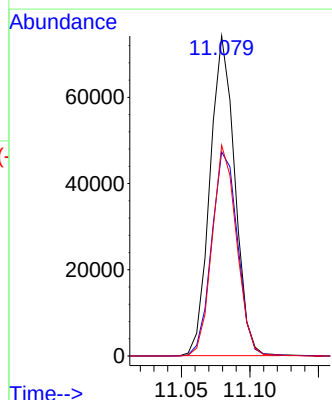
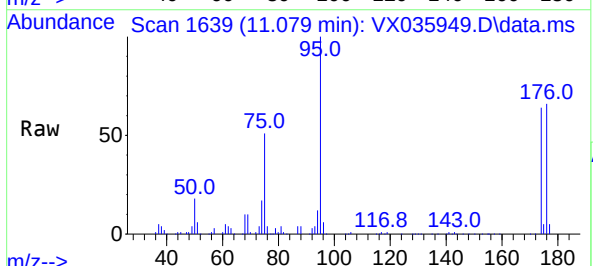
Ion	Ratio	Lower	Upper
43	100		
58	51.5	41.7	62.5
57	18.9	14.7	22.1

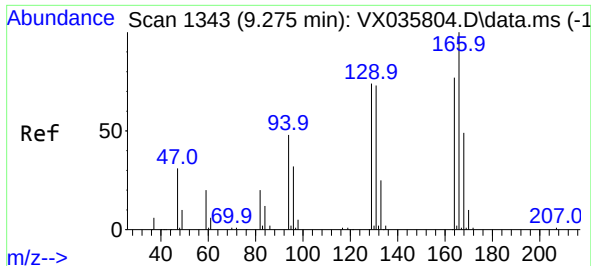


#60
4-Bromofluorobenzene
Concen: 33.107 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 95 Resp: 93557

Ion	Ratio	Lower	Upper
95	100		
174	66.9	0.2	0.4#
176	64.7	0.2	0.2#

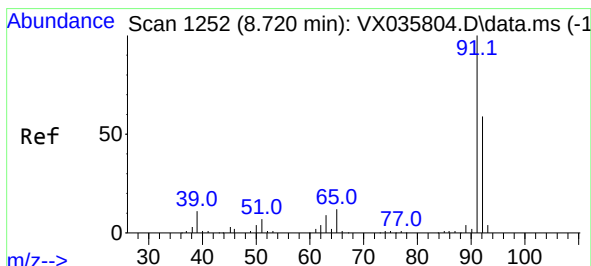
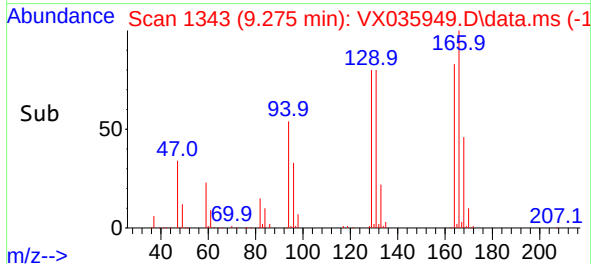
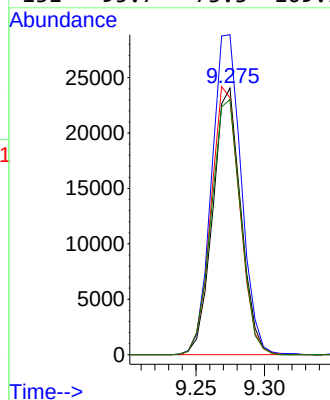
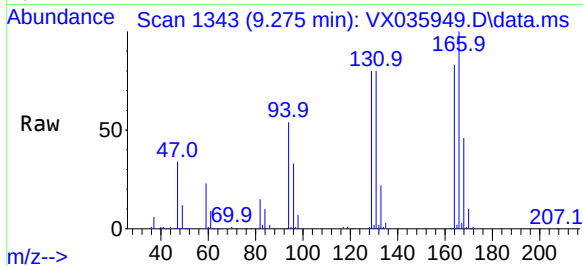




#61
Tetrachloroethene
Concen: 21.092 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

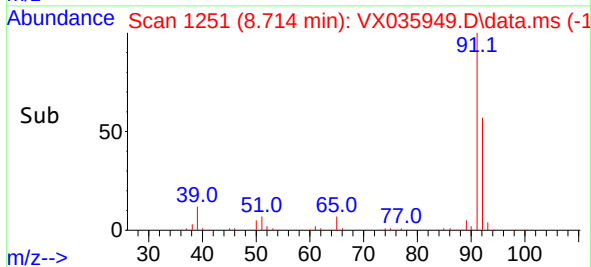
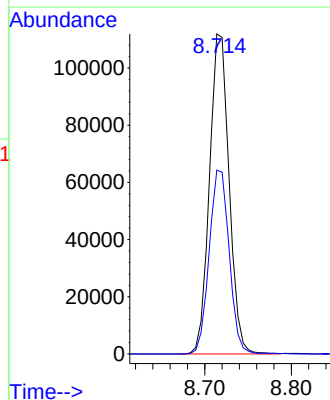
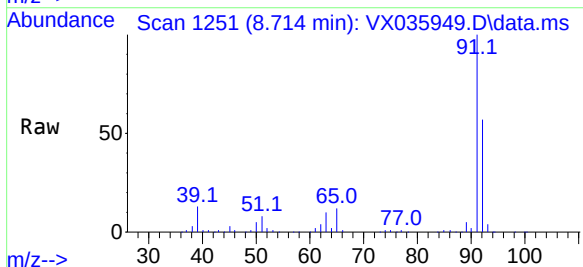
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

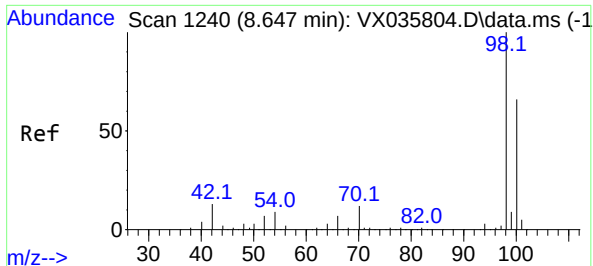
Tgt Ion:164 Resp: 34209
Ion Ratio Lower Upper
164 100
166 119.8 100.1 150.1
129 96.2 79.1 118.7
131 95.7 73.3 109.9



#62
Toluene
Concen: 20.313 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 91 Resp: 176172
Ion Ratio Lower Upper
91 100
92 58.5 46.5 69.7

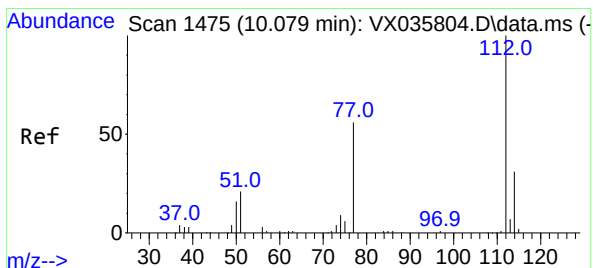
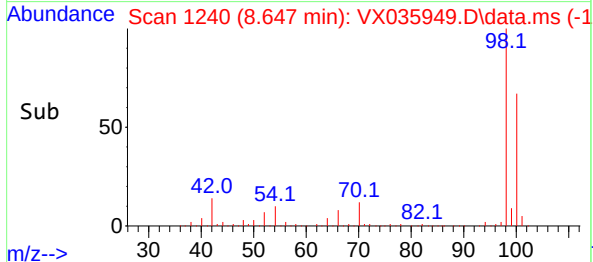
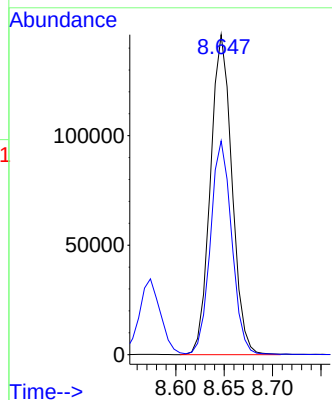
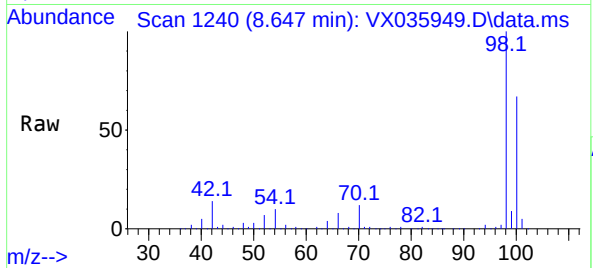




#63
Toluene-d8
Concen: 30.416 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

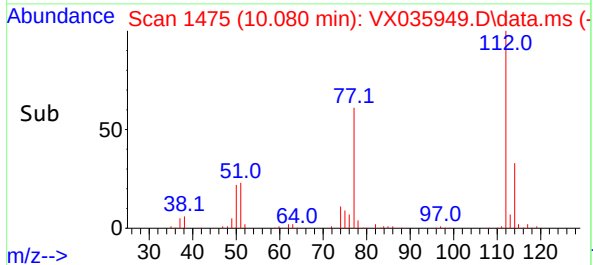
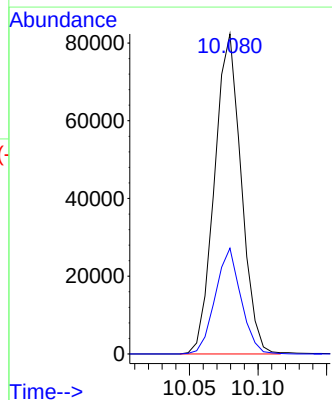
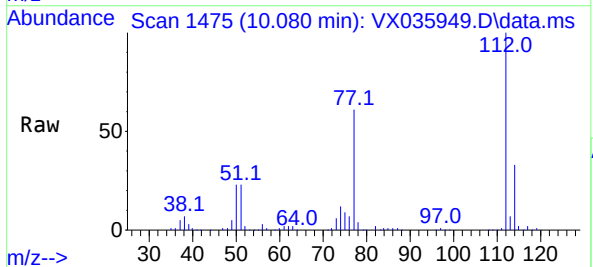
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

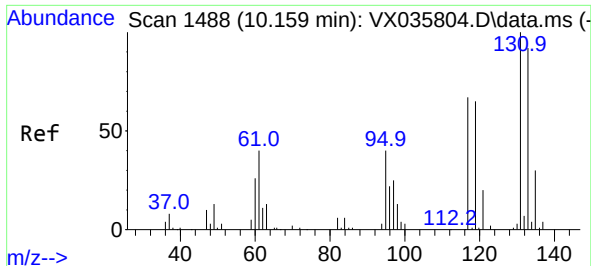
Tgt Ion: 98 Resp: 226454
Ion Ratio Lower Upper
98 100
100 66.1 52.1 78.1



#64
Chlorobenzene
Concen: 20.320 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 112 Resp: 111612
Ion Ratio Lower Upper
112 100
114 33.0 25.8 38.8

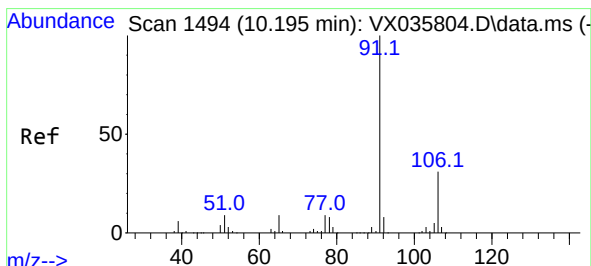
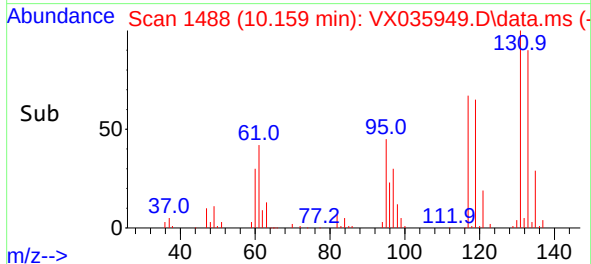
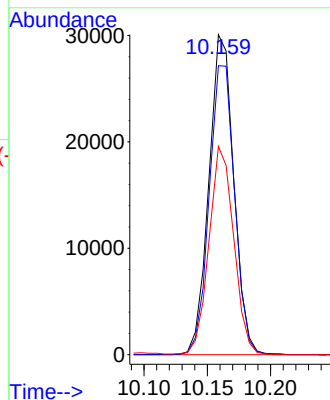
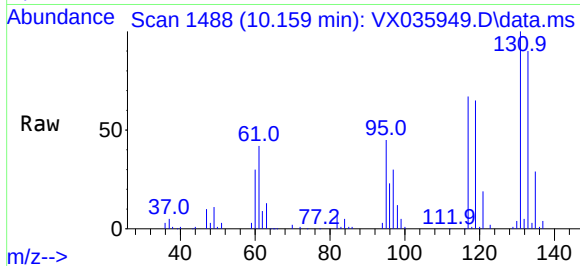




#65
1,1,1,2-Tetrachloroethane
Concen: 21.389 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

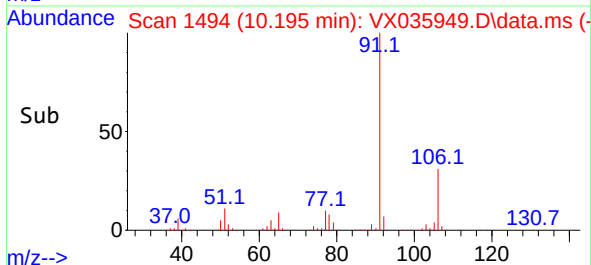
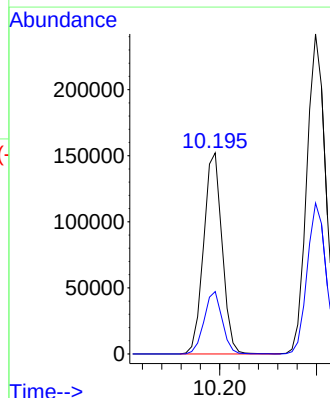
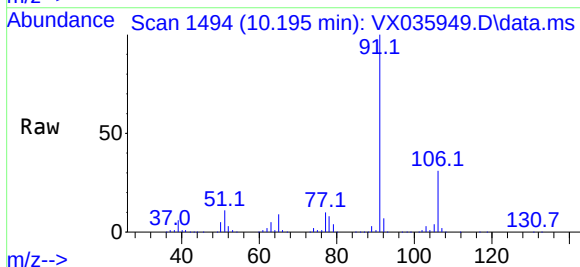
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

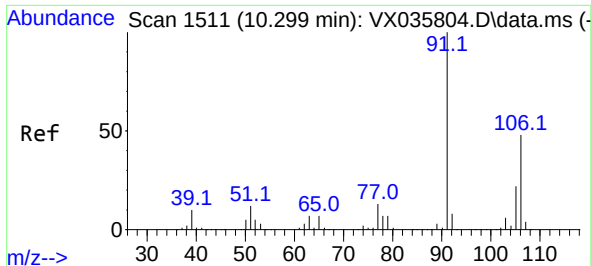
Tgt Ion:131 Resp: 41072
Ion Ratio Lower Upper
131 100
133 92.5 0.0 186.6
119 64.8 0.0 128.6



#66
Ethyl Benzene
Concen: 20.878 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 91 Resp: 202507
Ion Ratio Lower Upper
91 100
106 31.0 24.4 36.6

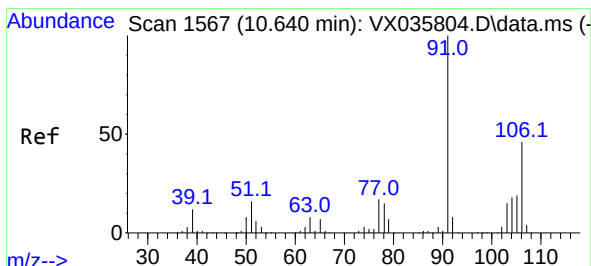
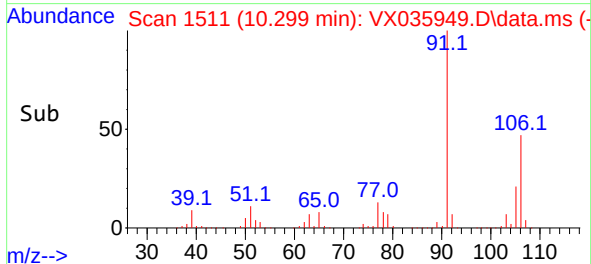
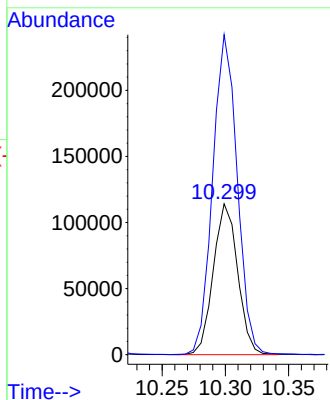
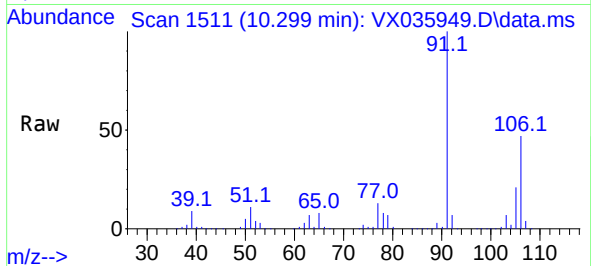




#67
m/p-Xylenes
Concen: 41.653 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

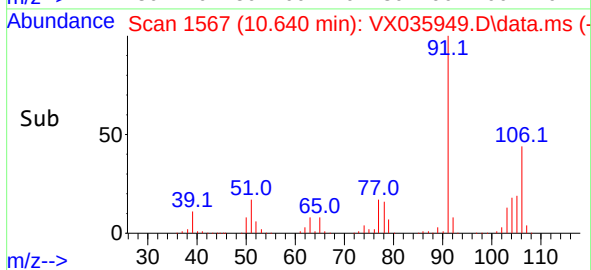
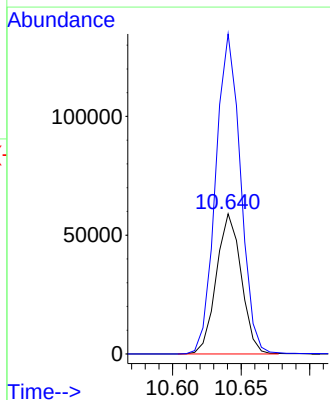
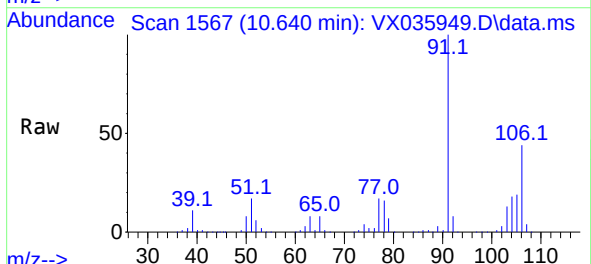
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

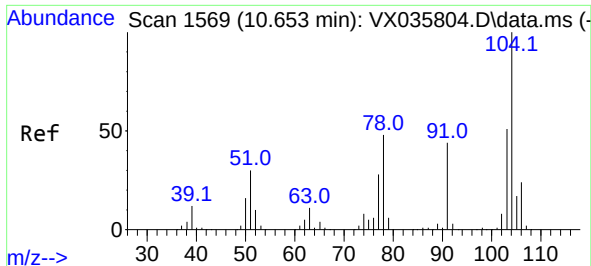
Tgt Ion:106 Resp: 152922
Ion Ratio Lower Upper
106 100
91 213.4 167.4 251.2



#68
o-Xylene
Concen: 20.372 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:106 Resp: 74812
Ion Ratio Lower Upper
106 100
91 227.9 108.9 326.8

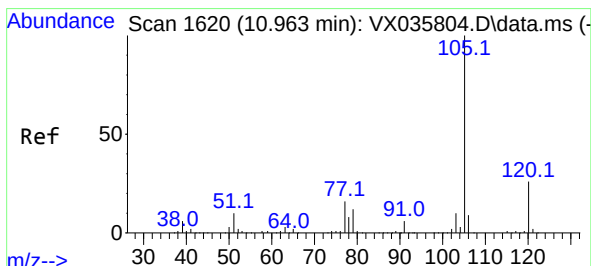
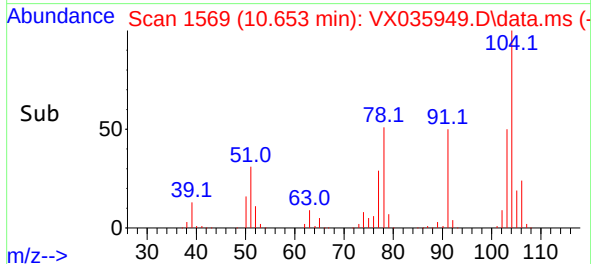
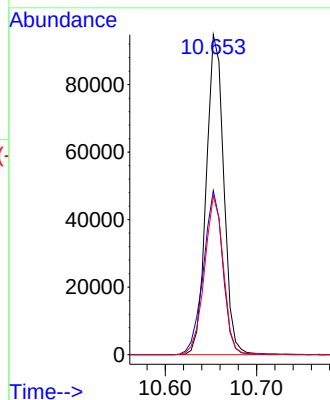
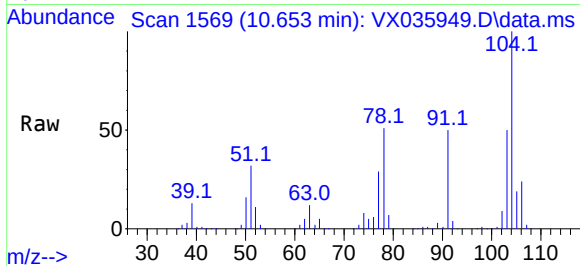




#69
Styrene
Concen: 20.762 ug/l
RT: 10.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

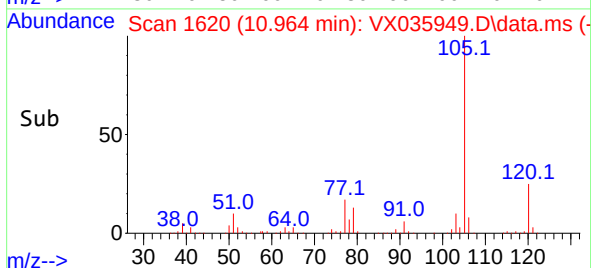
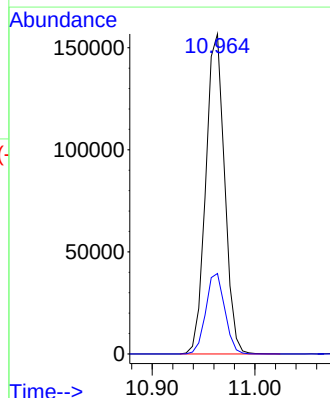
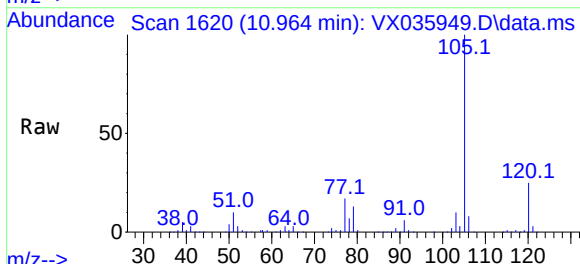
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

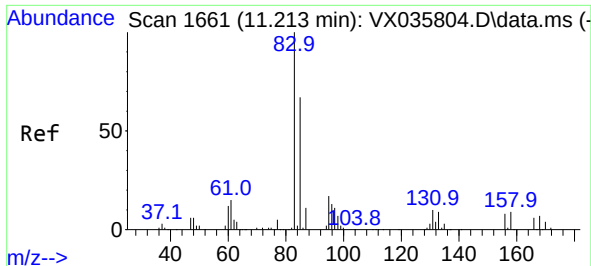
Tgt Ion:104 Resp: 125833
Ion Ratio Lower Upper
104 100
78 56.7 42.8 64.2
103 53.6 43.8 65.8



#70
Isopropylbenzene
Concen: 21.300 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:105 Resp: 199654
Ion Ratio Lower Upper
105 100
120 25.5 18.5 34.3

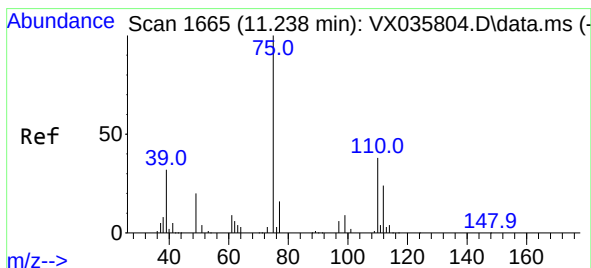
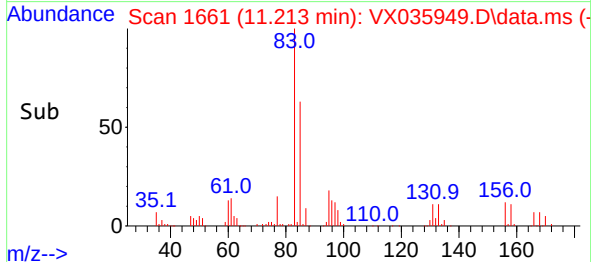
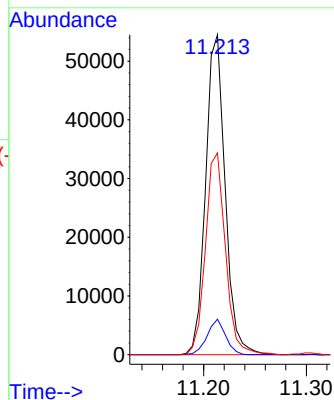
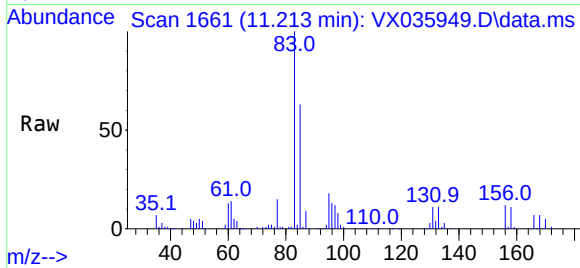




#71
1,1,2,2-Tetrachloroethane
Concen: 21.628 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

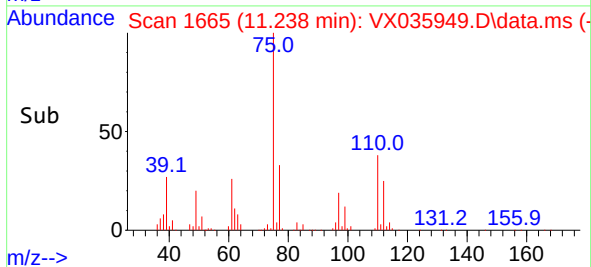
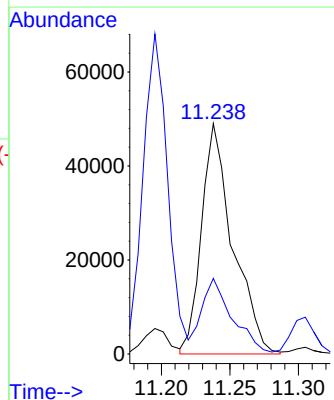
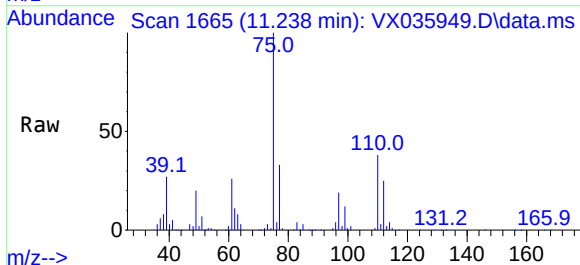
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

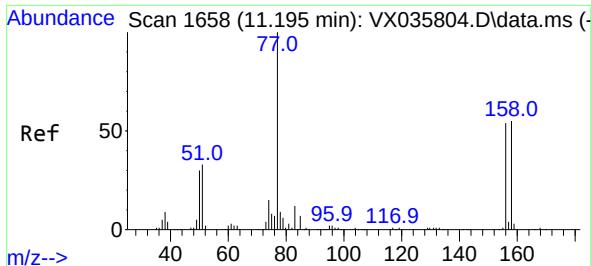
Tgt Ion: 83 Resp: 71807
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.2
85 64.7 31.9 95.5



#72
1,2,3-Trichloropropane
Concen: 26.974 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 75 Resp: 77996
Ion Ratio Lower Upper
75 100
77 32.3 0.0 73.8

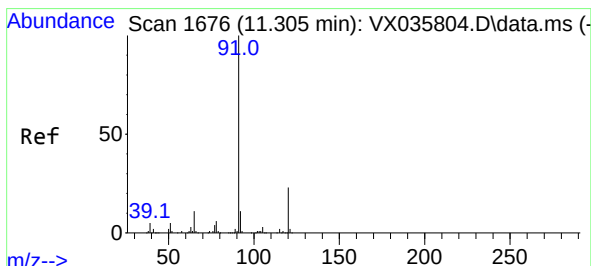
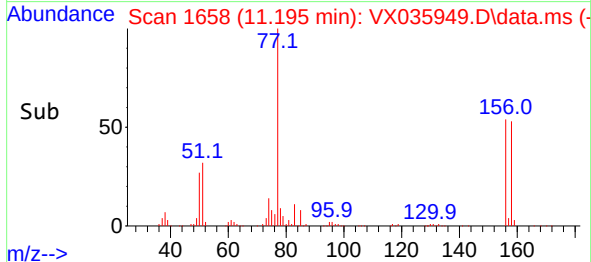
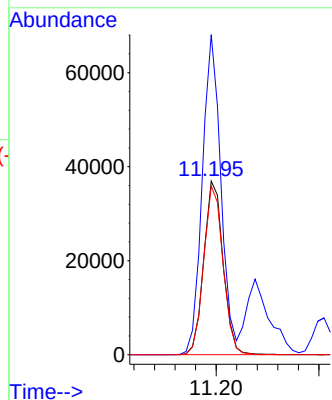
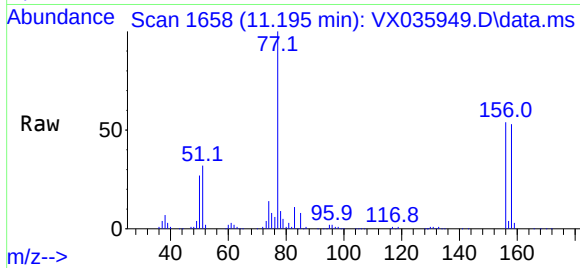




#73
Bromobenzene
Concen: 21.232 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

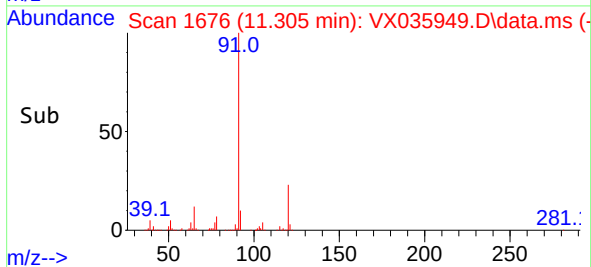
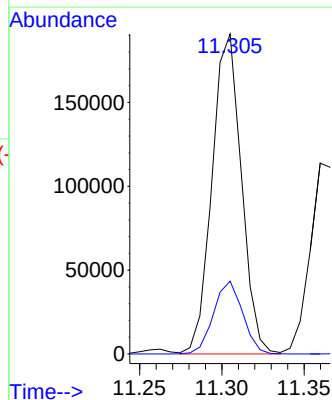
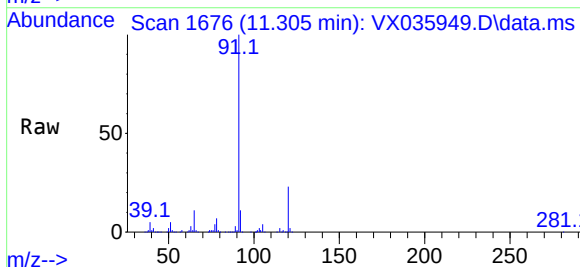
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

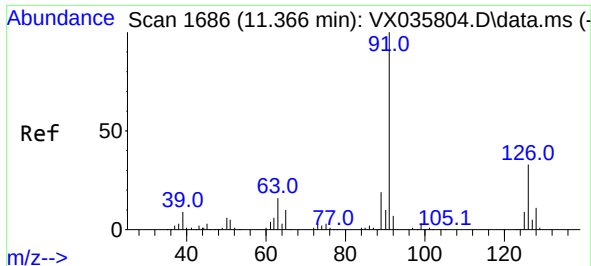
Tgt Ion:156 Resp: 48351
Ion Ratio Lower Upper
156 100
77 176.8 0.0 330.8
158 96.6 0.0 193.4



#74
n-propylbenzene
Concen: 21.194 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 91 Resp: 236796
Ion Ratio Lower Upper
91 100
120 22.6 0.0 44.8

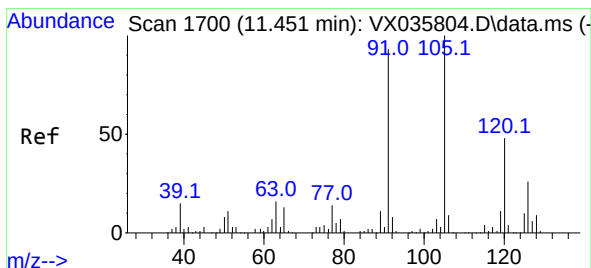
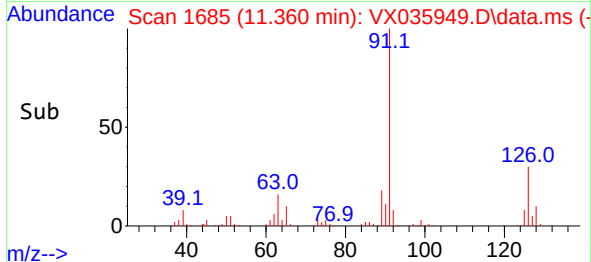
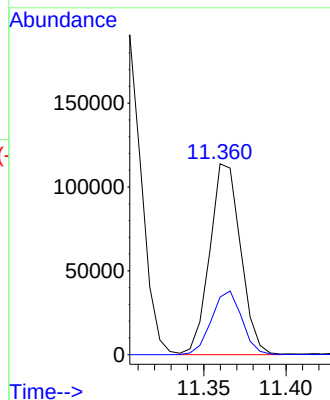
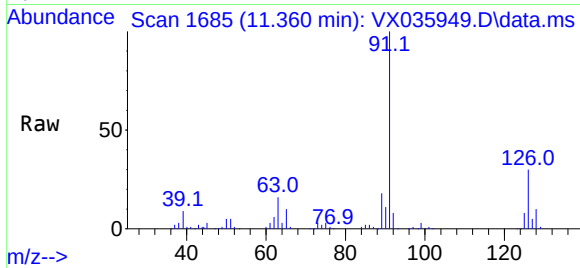




#75
2-Chlorotoluene
Concen: 21.634 ug/l
RT: 11.360 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

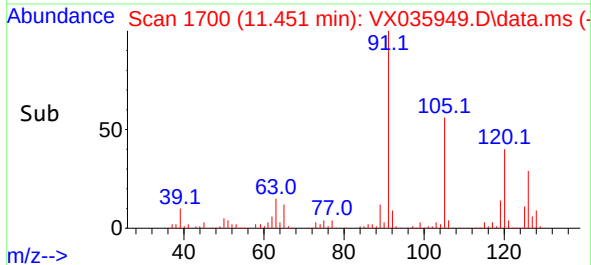
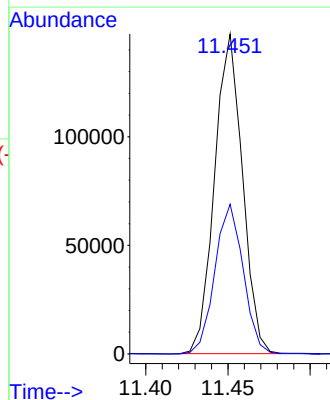
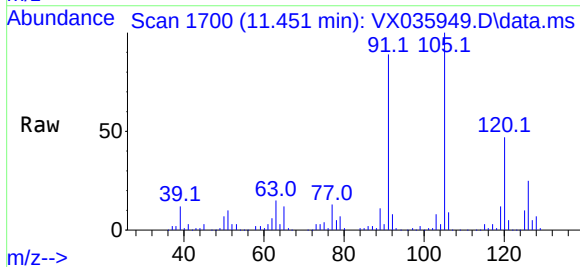
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

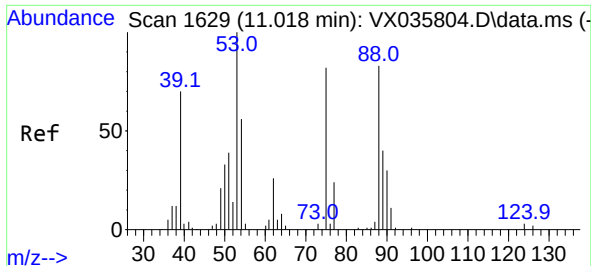
Tgt Ion: 91 Resp: 148477
Ion Ratio Lower Upper
91 100
126 32.8 0.0 66.4



#76
1,3,5-Trimethylbenzene
Concen: 21.766 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:105 Resp: 173275
Ion Ratio Lower Upper
105 100
120 47.7 0.0 96.4

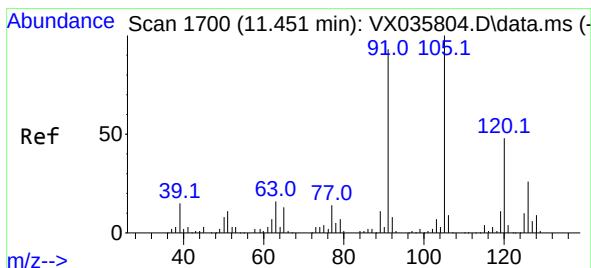
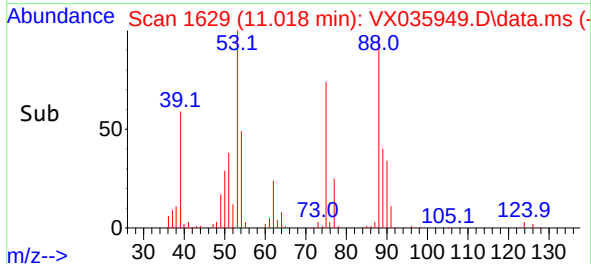
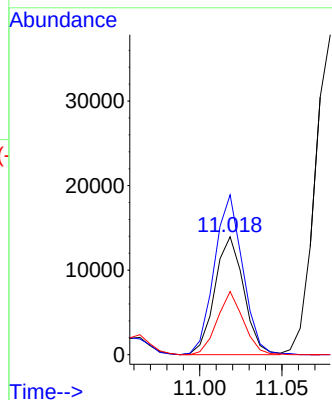
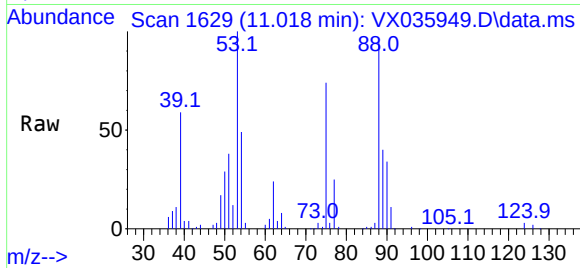




#77
t-1,4-Dichloro-2-butene
Concen: 19.632 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

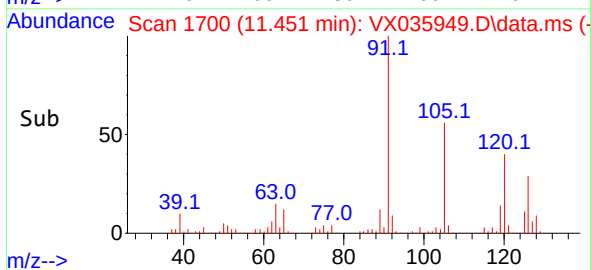
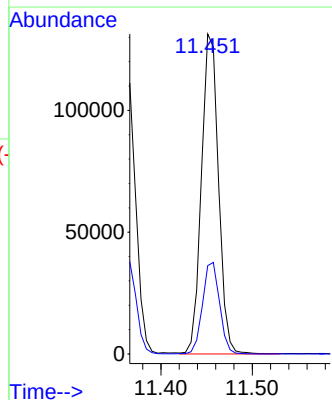
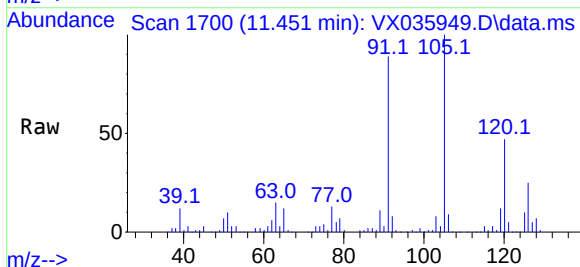
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

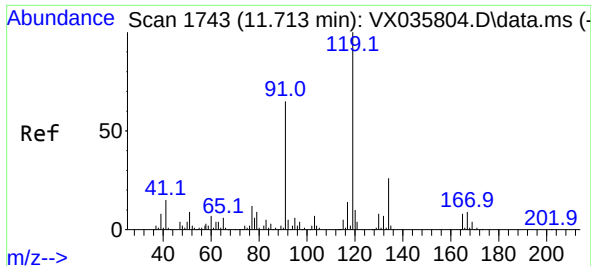
Tgt Ion: 75 Resp: 17125
Ion Ratio Lower Upper
75 100
53 135.6 58.2 174.6
89 53.6 20.6 61.8



#78
4-Chlorotoluene
Concen: 21.801 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 91 Resp: 170452
Ion Ratio Lower Upper
91 100
126 28.5 0.0 56.8

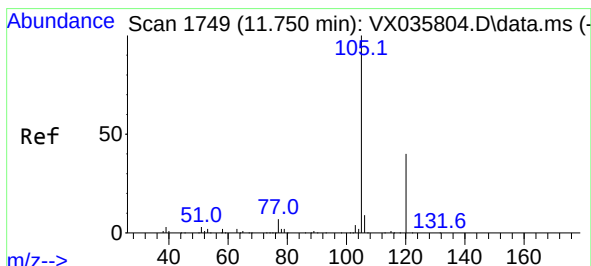
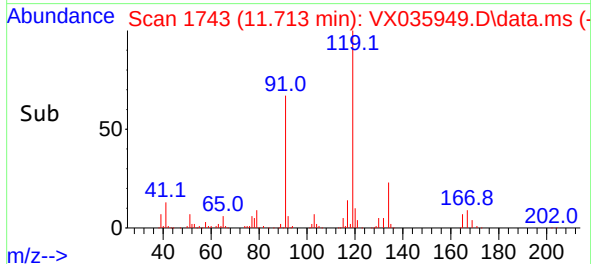
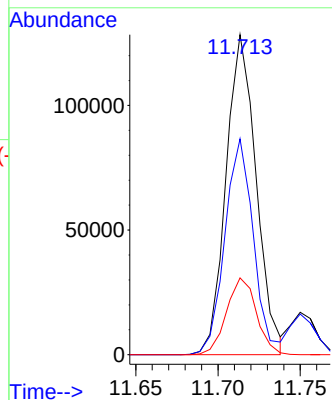
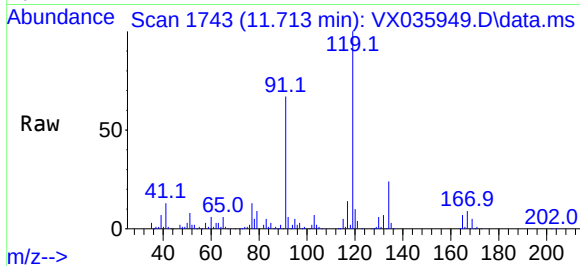




#79
tert-butylbenzene
Concen: 21.359 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

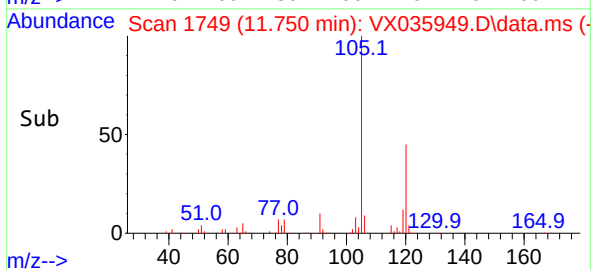
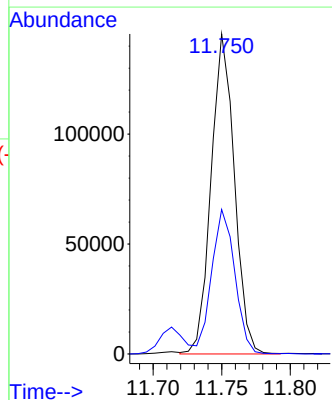
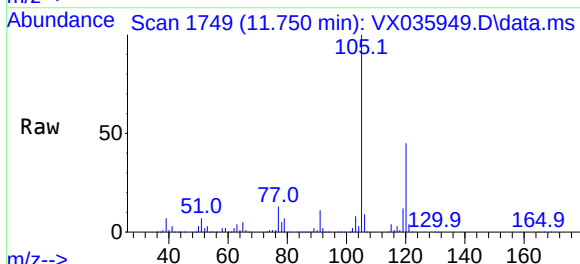
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

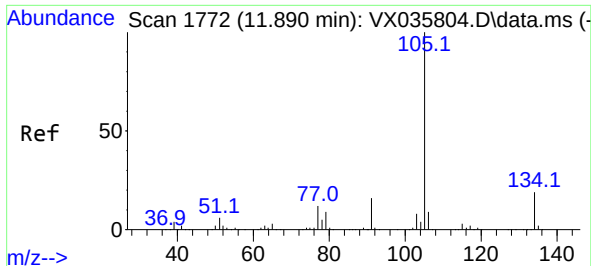
Tgt Ion:119 Resp: 164155
Ion Ratio Lower Upper
119 100
91 63.9 0.0 122.4
134 23.8 0.0 49.2



#80
1,2,4-Trimethylbenzene
Concen: 21.459 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:105 Resp: 171682
Ion Ratio Lower Upper
105 100
120 44.7 0.0 90.4

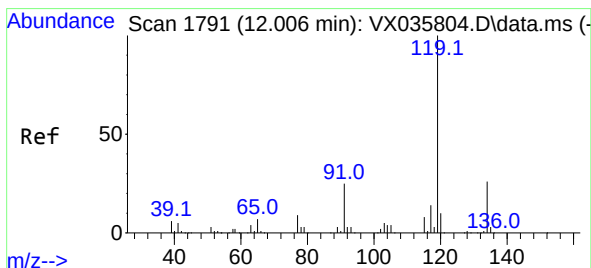
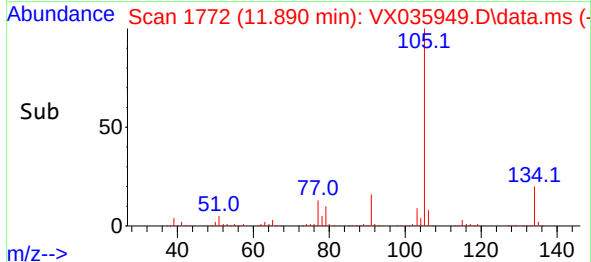
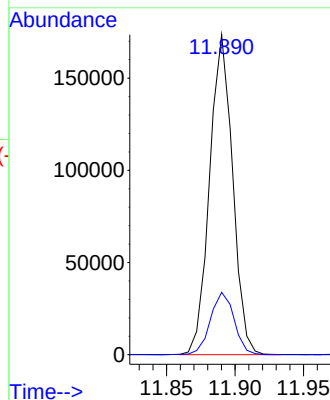
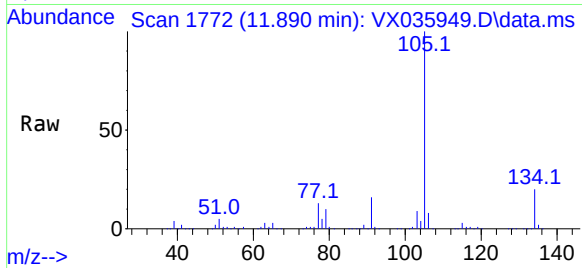




#81
 sec-Butylbenzene
 Concen: 20.896 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

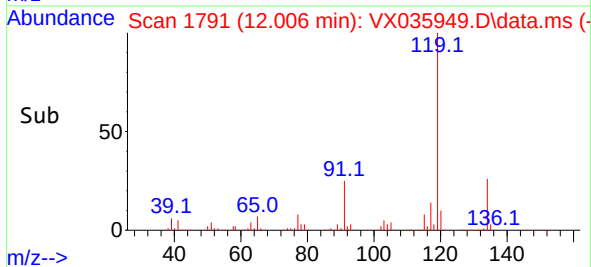
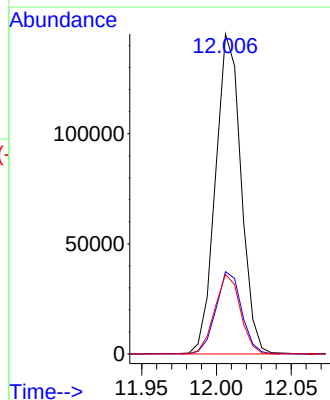
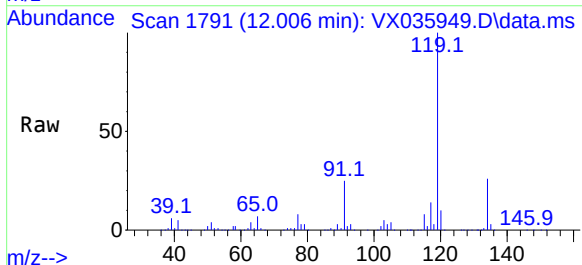
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0601WBSD01

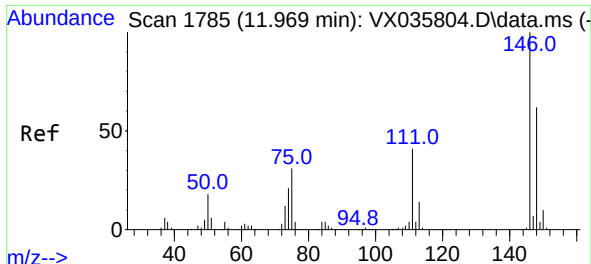
Tgt Ion:105 Resp: 202762
 Ion Ratio Lower Upper
 105 100
 134 20.0 0.0 40.2



#82
 p-Isopropyltoluene
 Concen: 21.402 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX035949.D
 Acq: 01 Jun 2023 10:58

Tgt Ion:119 Resp: 172764
 Ion Ratio Lower Upper
 119 100
 134 25.7 0.0 52.2
 91 24.8 0.0 51.0

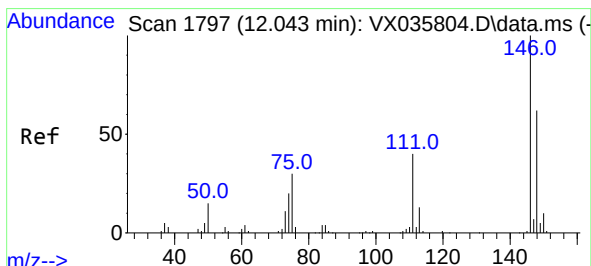
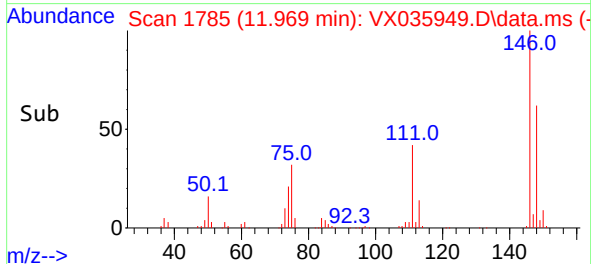
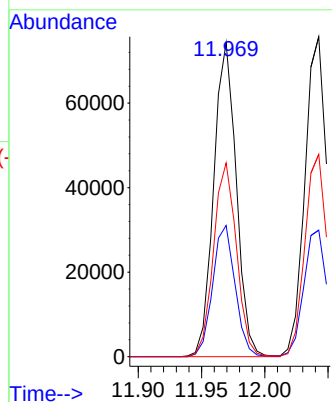
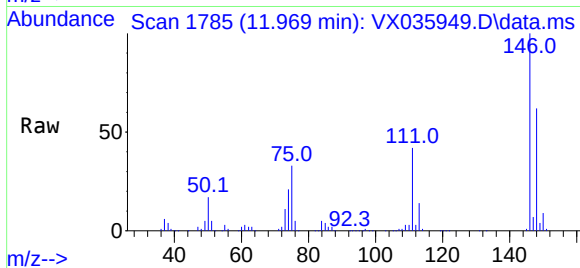




#83
1,3-Dichlorobenzene
Concen: 21.369 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

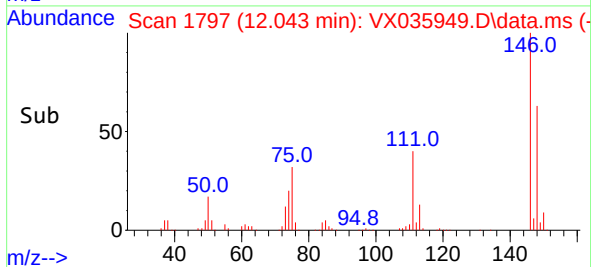
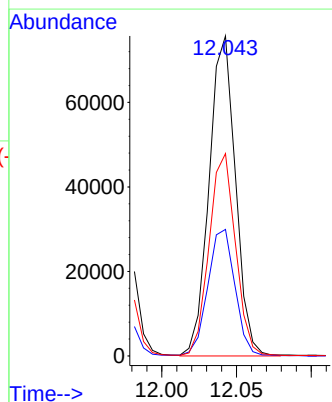
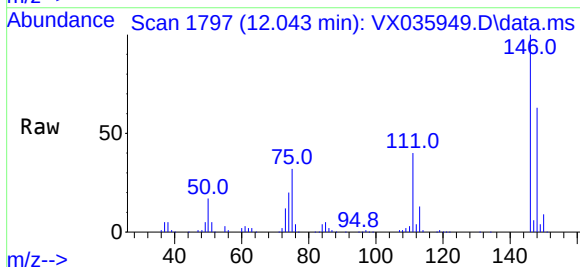
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

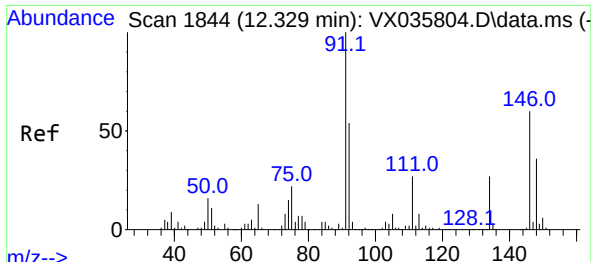
Tgt Ion:146 Resp: 92102
Ion Ratio Lower Upper
146 100
111 41.8 20.6 61.9
148 62.8 31.6 94.7



#84
1,4-Dichlorobenzene
Concen: 21.487 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:146 Resp: 92953
Ion Ratio Lower Upper
146 100
111 40.7 20.3 60.9
148 63.5 31.8 95.3

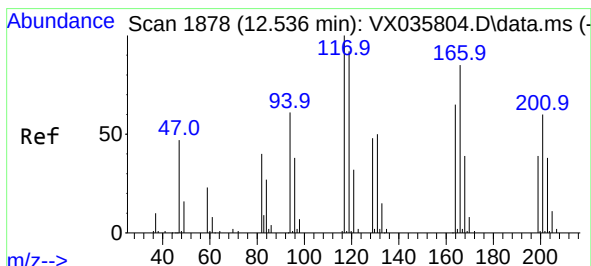
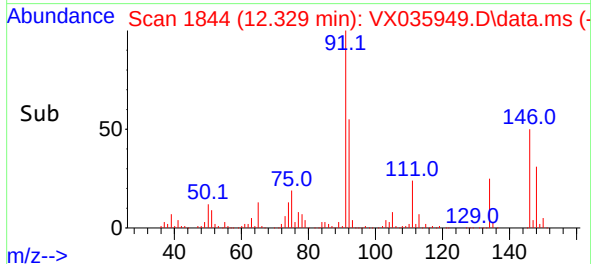
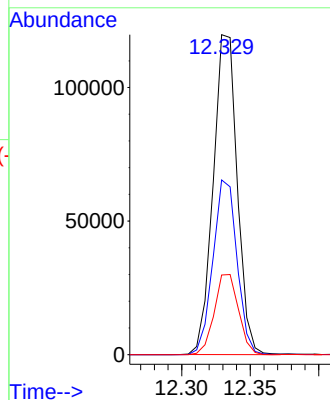
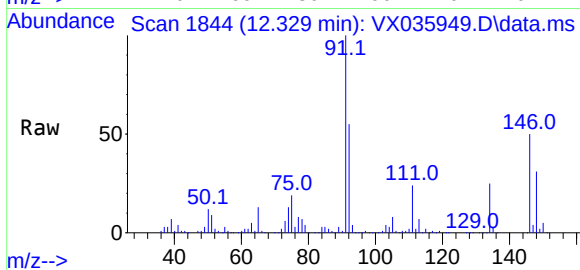




#85
n-Butylbenzene
Concen: 20.360 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

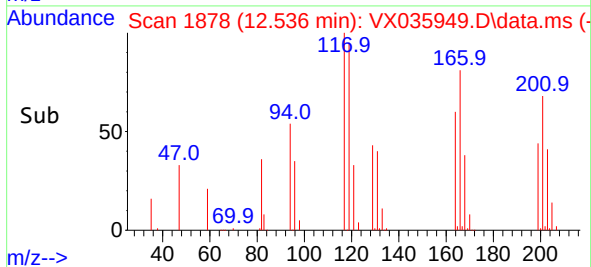
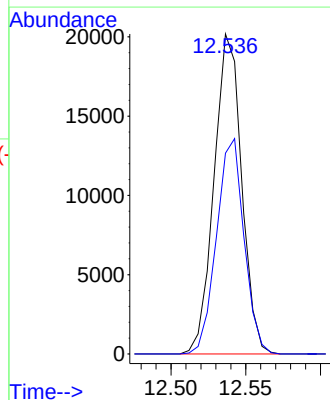
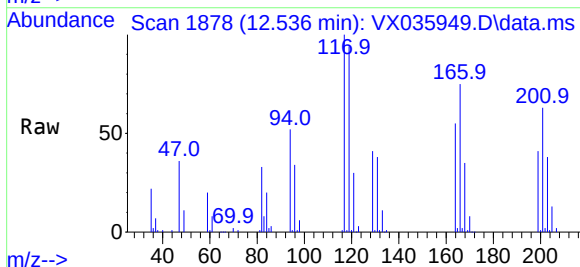
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

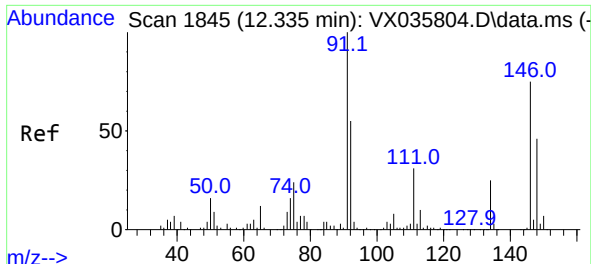
Tgt Ion: 91 Resp: 146215
Ion Ratio Lower Upper
91 100
92 54.6 0.0 107.6
134 25.2 0.0 49.8



#86
Hexachloroethane
Concen: 20.366 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 117 Resp: 25889
Ion Ratio Lower Upper
117 100
201 67.2 35.4 106.2



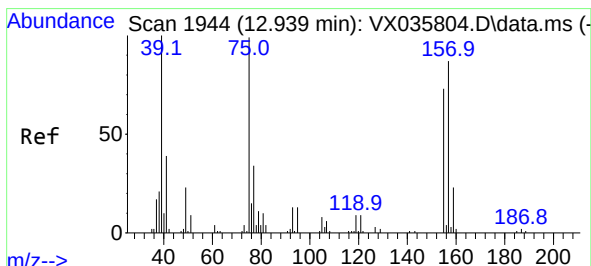
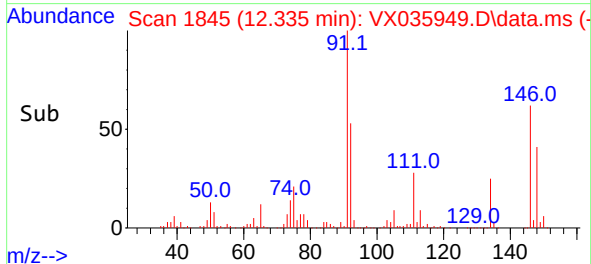
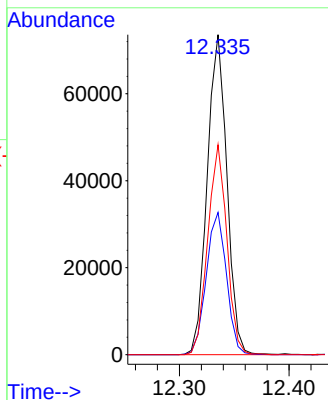
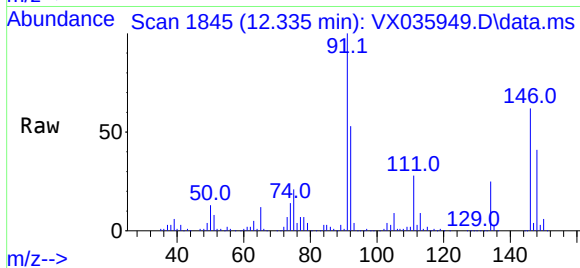


#87
1,2-Dichlorobenzene
Concen: 21.770 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion:146 Resp: 91933

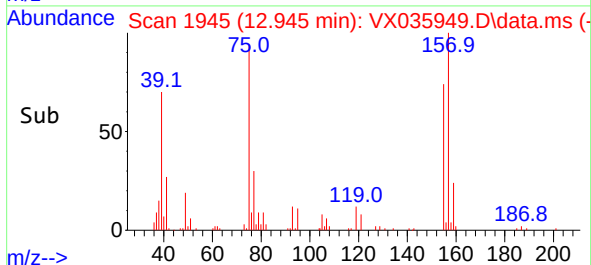
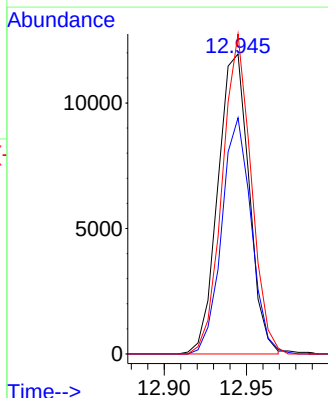
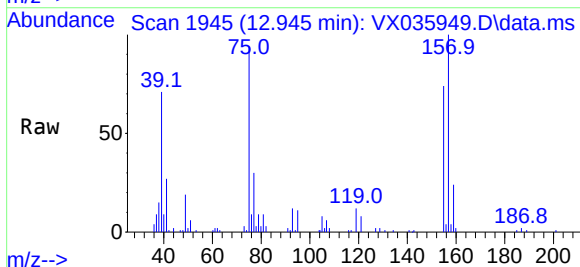
Ion	Ratio	Lower	Upper
146	100		
111	45.5	21.3	64.0
148	63.5	31.7	95.1

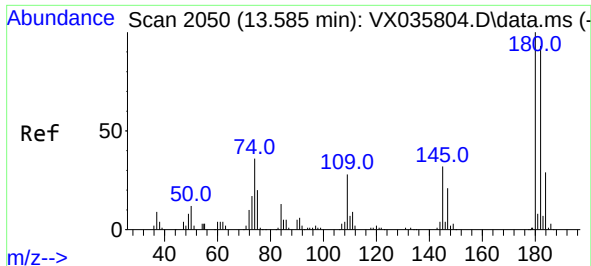


#88
1,2-Dibromo-3-Chloropropane
Concen: 24.861 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion: 75 Resp: 15775

Ion	Ratio	Lower	Upper
75	100		
155	74.4	63.7	95.5
157	98.7	83.7	125.5

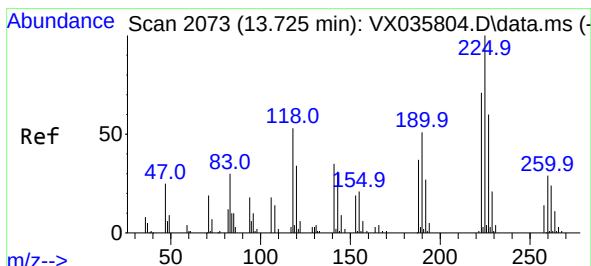
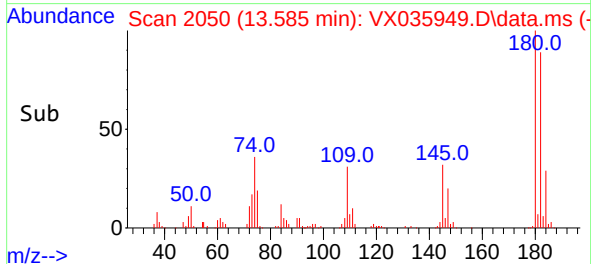
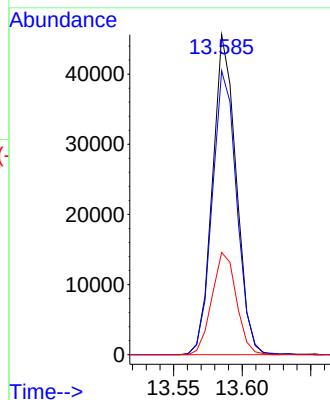
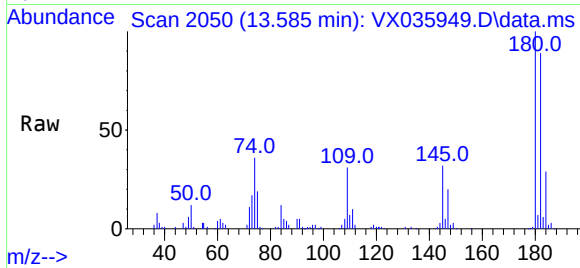




#89
1,2,4-Trichlorobenzene
Concen: 21.649 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

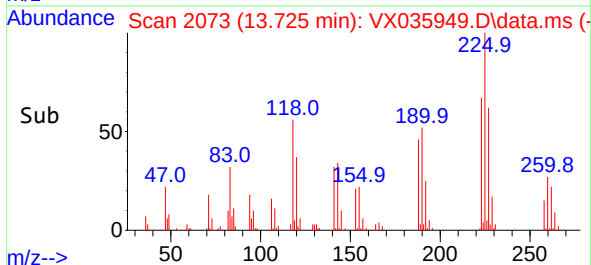
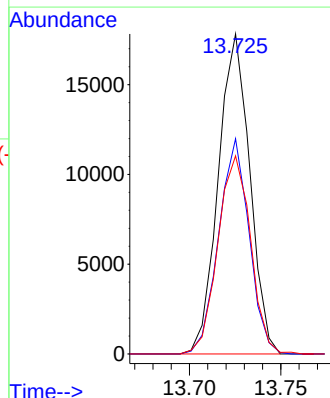
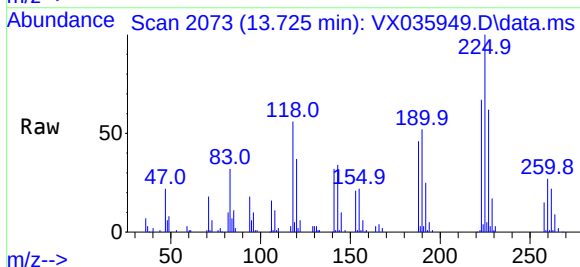
Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

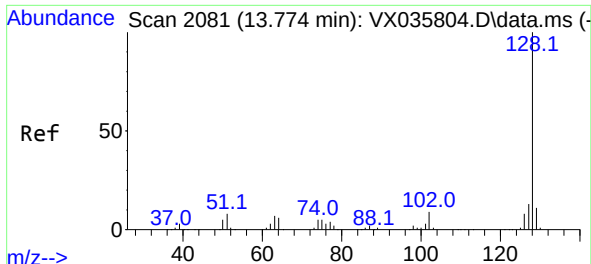
Tgt Ion:180 Resp: 54790
Ion Ratio Lower Upper
180 100
182 91.6 75.8 113.8
145 33.1 25.8 38.6



#90
Hexachlorobutadiene
Concen: 22.910 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:225 Resp: 21374
Ion Ratio Lower Upper
225 100
223 65.1 0.0 124.2
227 64.3 0.0 122.8

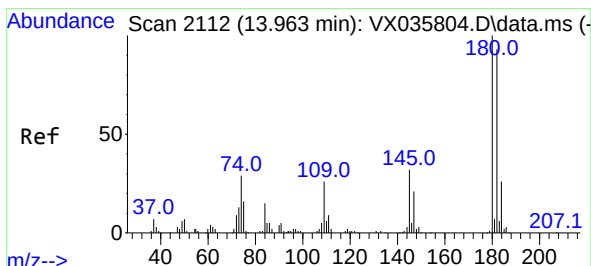
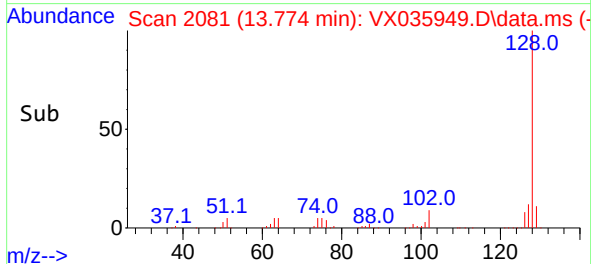
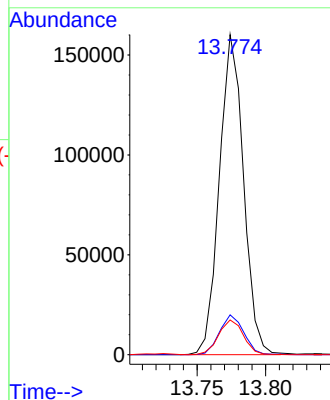
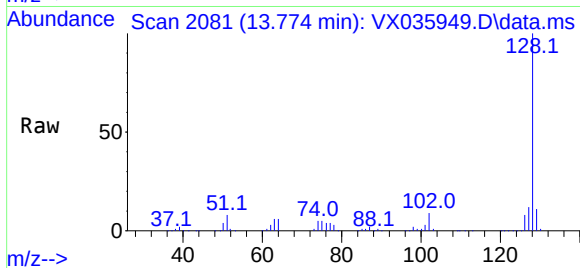




#91
Naphthalene
Concen: 22.395 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Instrument :
MSVOA_X
ClientSampleId :
VX0601WBSD01

Tgt Ion:128	Resp: 196136
Ion Ratio	Lower Upper
128 100	
127 12.6	10.3 15.5
129 11.2	8.8 13.2



#92
1,2,3-Trichlorobenzene
Concen: 20.796 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX035949.D
Acq: 01 Jun 2023 10:58

Tgt Ion:180	Resp: 52549
Ion Ratio	Lower Upper
180 100	
182 97.0	0.0 191.0
145 37.3	0.0 66.8

