

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032673.D
 Acq On : 09 Nov 2022 12:49
 Operator : JC/MD
 Sample : VX1109MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBS01

Quant Time: Nov 10 03:03:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	102311	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	158978	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	142925	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	76782	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	71460	50.268	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.540%			
35) Dibromofluoromethane	5.385	113	57197	50.438	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	8.647	98	188903	47.906	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.820%			
62) 4-Bromofluorobenzene	11.079	95	76515	49.675	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.360%			
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	22199	18.813	ug/l	100
3) Chloromethane	1.295	50	18515	18.553	ug/l	100
4) Vinyl Chloride	1.374	62	20606	18.762	ug/l	96
5) Bromomethane	1.612	94	16762	19.098	ug/l	87
6) Chloroethane	1.691	64	18293	24.828	ug/l	98
7) Trichlorofluoromethane	1.886	101	40539	19.481	ug/l	100
8) Diethyl Ether	2.130	74	13864	20.558	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	22360	20.358	ug/l	100
10) Methyl Iodide	2.453	142	22873	19.921	ug/l	100
11) Tert butyl alcohol	2.983	59	17987	86.931	ug/l	99
12) 1,1-Dichloroethene	2.319	96	19713	19.213	ug/l	96
13) Acrolein	2.239	56	16773	81.202	ug/l	99
14) Allyl chloride	2.666	41	31918	19.515	ug/l	99
15) Acrylonitrile	3.069	53	54706	97.421	ug/l	99
16) Acetone	2.386	43	49442	95.692	ug/l	99
17) Carbon Disulfide	2.514	76	39472	16.151	ug/l	98
18) Methyl Acetate	2.703	43	36514	21.732	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	75495	20.935	ug/l	99
20) Methylene Chloride	2.788	84	24259	20.478	ug/l	95
21) trans-1,2-Dichloroethene	3.093	96	21145	18.933	ug/l	96
22) Diisopropyl ether	3.757	45	75369	21.304	ug/l #	87
23) Vinyl Acetate	3.721	43	288439	100.915	ug/l	99
24) 1,1-Dichloroethane	3.611	63	41402	20.346	ug/l	99
25) 2-Butanone	4.562	43	75799	94.691	ug/l	98
26) 2,2-Dichloropropane	4.471	77	33315	20.595	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	26630	20.628	ug/l	98
28) Bromochloromethane	4.898	49	14872	20.518	ug/l	99
29) Tetrahydrofuran	5.013	42	47900	93.841	ug/l	98
30) Chloroform	5.099	83	47590	21.313	ug/l	99
31) Cyclohexane	5.471	56	33563	19.472	ug/l	97
32) 1,1,1-Trichloroethane	5.385	97	40880	20.402	ug/l	99
36) 1,1-Dichloropropene	5.696	75	31641	20.037	ug/l	98
37) Ethyl Acetate	4.715	43	30637	18.638	ug/l	98
38) Carbon Tetrachloride	5.678	117	34997	19.981	ug/l	99
39) Methylcyclohexane	7.379	83	36016	19.276	ug/l	98
40) Benzene	6.038	78	91576	20.493	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032673.D
 Acq On : 09 Nov 2022 12:49
 Operator : JC/MD
 Sample : VX1109MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBS01

Quant Time: Nov 10 03:03:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	17312	20.674	ug/l	99
42) 1,2-Dichloroethane	6.086	62	39424	21.582	ug/l	100
43) Isopropyl Acetate	6.336	43	51850	20.544	ug/l	100
44) Trichloroethene	7.129	130	25725	20.449	ug/l	98
45) 1,2-Dichloropropane	7.434	63	24415	21.284	ug/l	98
46) Dibromomethane	7.586	93	18392	20.906	ug/l	99
47) Bromodichloromethane	7.824	83	34958	20.966	ug/l	99
48) Methyl methacrylate	7.696	41	26097	20.021	ug/l	98
49) 1,4-Dioxane	7.696	88	9301	374.425	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	161380	101.516	ug/l	99
52) Toluene	8.720	92	60126	20.623	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	34732	20.416	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	37829	20.790	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	26300	21.419	ug/l	98
56) Ethyl methacrylate	9.116	69	36876	20.870	ug/l	97
57) 1,3-Dichloropropane	9.305	76	41935	21.149	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	92099	108.248	ug/l	100
59) 2-Hexanone	9.433	43	118232	100.232	ug/l	100
60) Dibromochloromethane	9.519	129	26859	20.027	ug/l	99
61) 1,2-Dibromoethane	9.610	107	27104	20.833	ug/l	100
64) Tetrachloroethene	9.275	164	22402	21.415	ug/l	99
65) Chlorobenzene	10.080	112	66851	20.881	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	25768	21.385	ug/l	97
67) Ethyl Benzene	10.195	91	119588	20.888	ug/l	100
68) m/p-Xylenes	10.299	106	92607	41.656	ug/l	100
69) o-Xylene	10.640	106	46166	21.358	ug/l	100
70) Styrene	10.659	104	74125	20.635	ug/l	99
71) Bromoform	10.799	173	18497	19.416	ug/l #	100
73) Isopropylbenzene	10.964	105	122288	20.099	ug/l	100
74) N-amyl acetate	10.842	43	46349	20.161	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	39299	20.123	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	40873	23.927	ug/l	88
77) Bromobenzene	11.195	156	30178	20.231	ug/l	100
78) n-propylbenzene	11.305	91	140496	20.042	ug/l	99
79) 2-Chlorotoluene	11.366	91	85334	20.327	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	105390	20.267	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	9598	17.879	ug/l	91
82) 4-Chlorotoluene	11.457	91	98365	20.024	ug/l	99
83) tert-Butylbenzene	11.713	119	102418	19.728	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	106147	20.523	ug/l	100
85) sec-Butylbenzene	11.890	105	125969	20.165	ug/l	100
86) p-Isopropyltoluene	12.012	119	107491	20.279	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	57193	20.326	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	57868	19.824	ug/l	99
89) n-Butylbenzene	12.335	91	92086	19.969	ug/l	99
90) Hexachloroethane	12.536	117	16501	19.059	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	56846	20.489	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7720	18.029	ug/l	99
93) 1,2,4-Trichlorobenzene	13.585	180	36036	19.920	ug/l	97
94) Hexachlorobutadiene	13.725	225	15246	20.180	ug/l	99
95) Naphthalene	13.774	128	115789	19.209	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	35256	19.172	ug/l	99

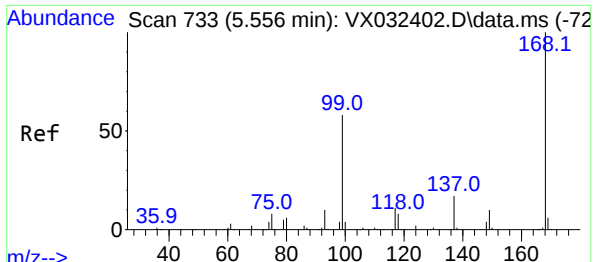
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
Data File : VX032673.D
Acq On : 09 Nov 2022 12:49
Operator : JC/MD
Sample : VX1109MBS01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

Quant Time: Nov 10 03:03:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

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

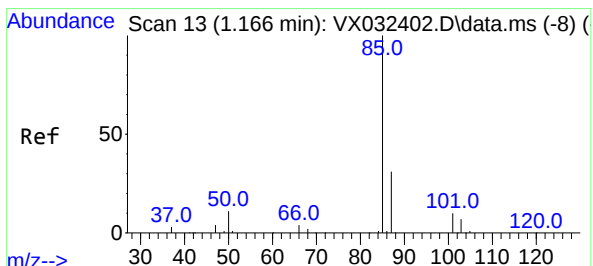
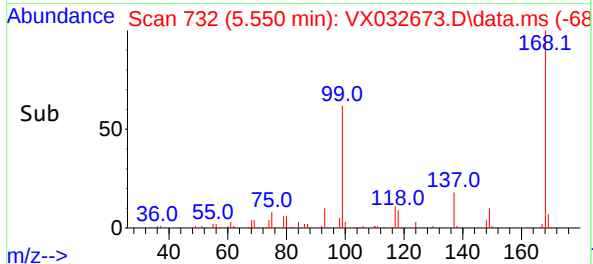
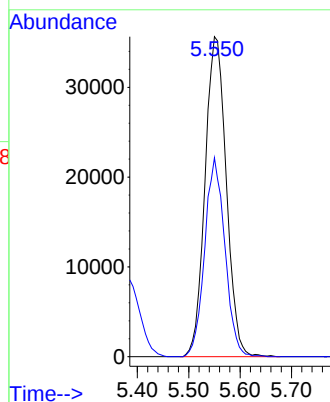
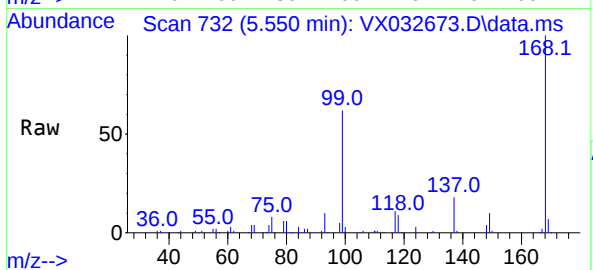
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

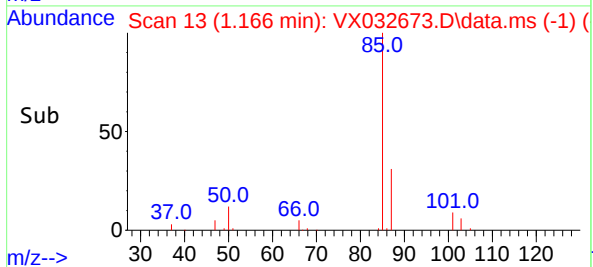
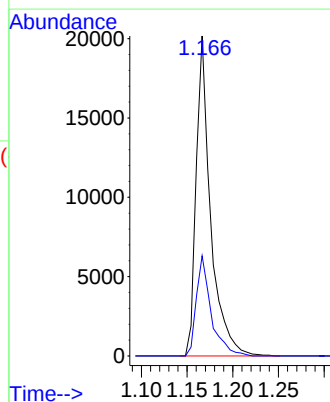
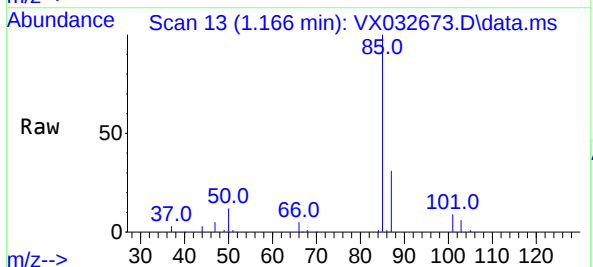
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

Tgt Ion:168 Resp: 102311
Ion Ratio Lower Upper
168 100
99 62.1 46.1 69.1

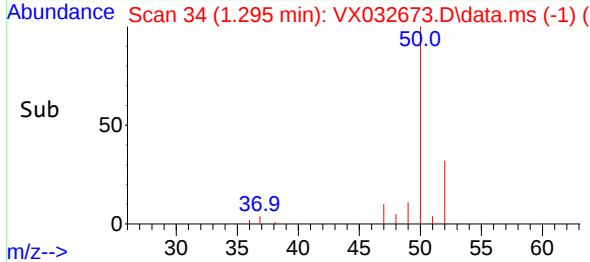
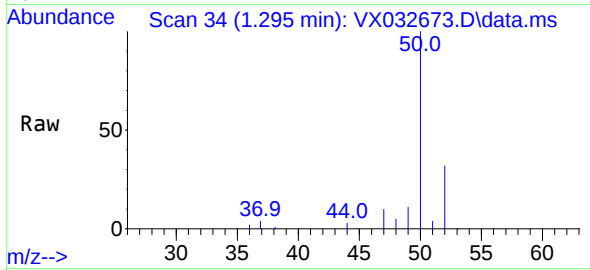
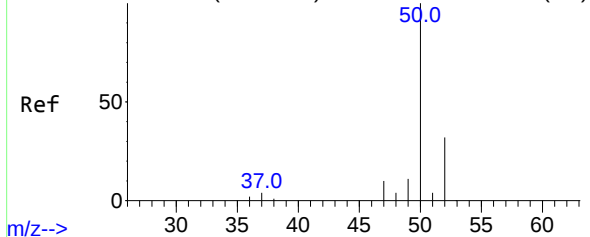


#2
Dichlorodifluoromethane
Concen: 18.813 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 85 Resp: 22199
Ion Ratio Lower Upper
85 100
87 31.3 15.6 46.7



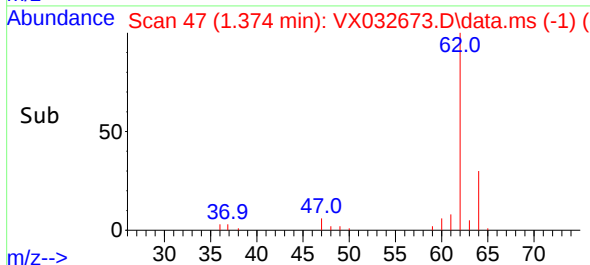
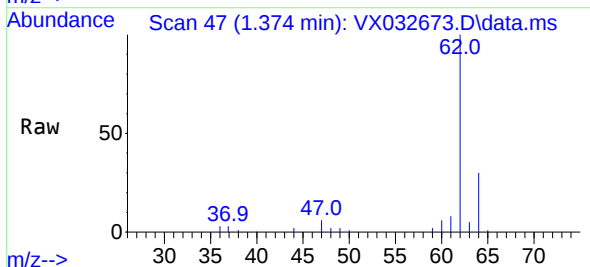
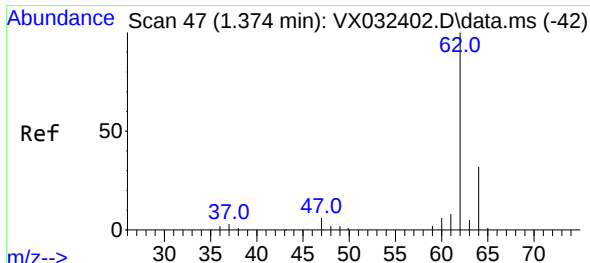
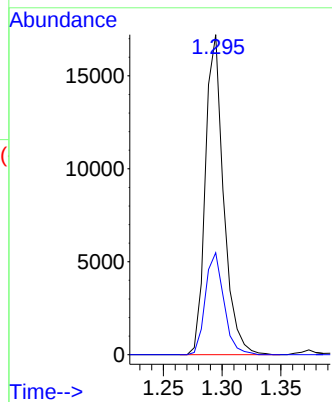
Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



#3
Chloromethane
Concen: 18.553 ug/l
RT: 1.295 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

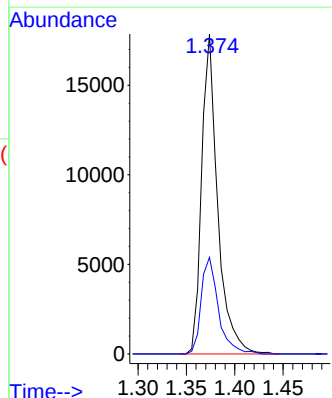
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion: 50 Resp: 18515
Ion Ratio Lower Upper
50 100
52 31.9 25.4 38.2

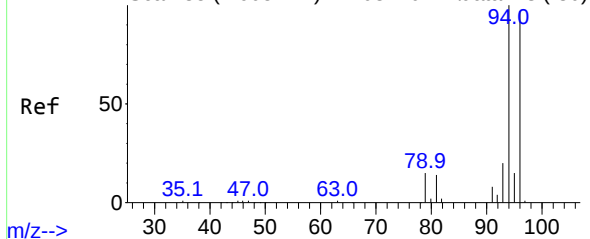


#4
Vinyl Chloride
Concen: 18.762 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 62 Resp: 20606
Ion Ratio Lower Upper
62 100
64 30.2 25.8 38.6



Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5

Bromomethane

Concen: 19.098 ug/l

RT: 1.612 min Scan# 80

Delta R.T. 0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBSD01

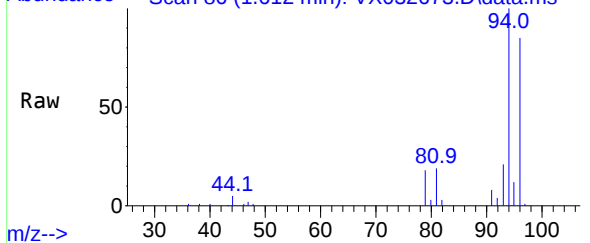
Tgt Ion: 94 Resp: 16762

Ion Ratio Lower Upper

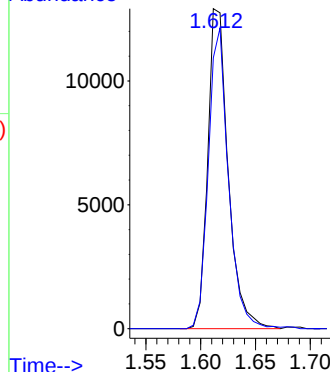
94 100

96 84.7 77.6 116.4

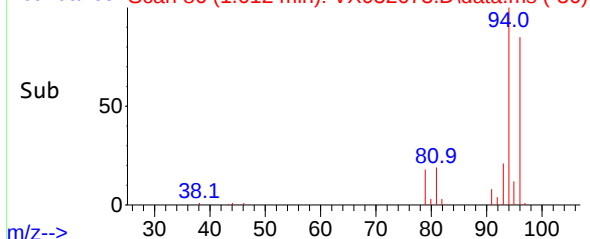
Abundance Scan 86 (1.612 min): VX032673.D\data.ms



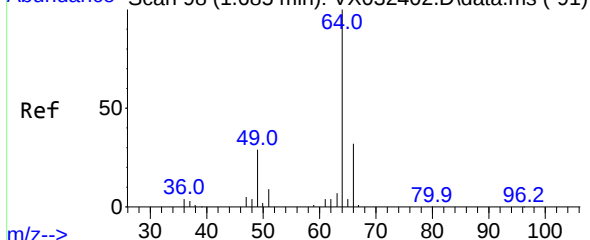
Abundance



Abundance Scan 86 (1.612 min): VX032673.D\data.ms (-36)



Abundance Scan 98 (1.685 min): VX032402.D\data.ms (-91)



#6

Chloroethane

Concen: 24.828 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

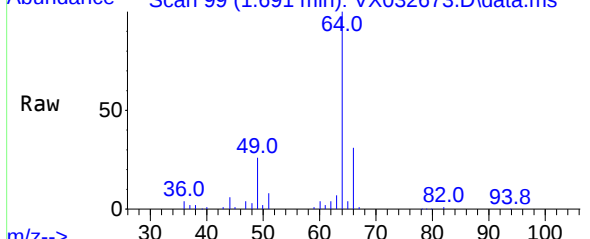
Tgt Ion: 64 Resp: 18293

Ion Ratio Lower Upper

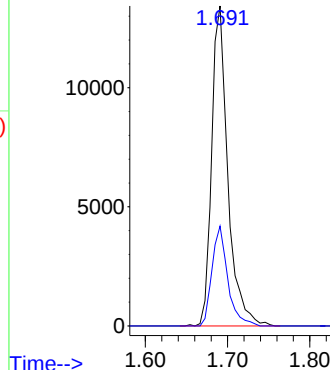
64 100

66 31.2 26.0 39.0

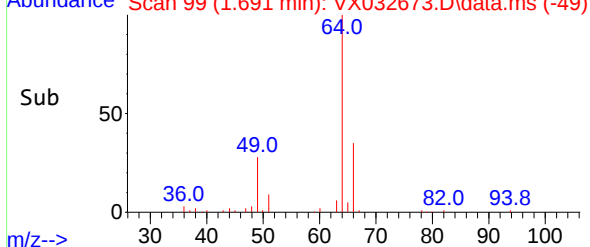
Abundance Scan 99 (1.691 min): VX032673.D\data.ms

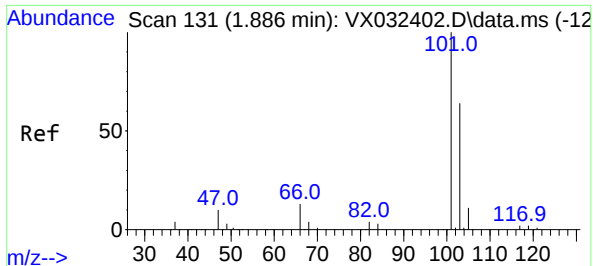


Abundance



Abundance Scan 99 (1.691 min): VX032673.D\data.ms (-49)

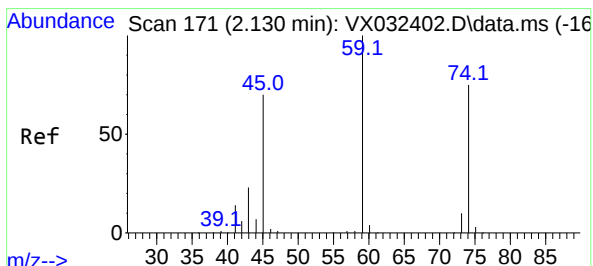
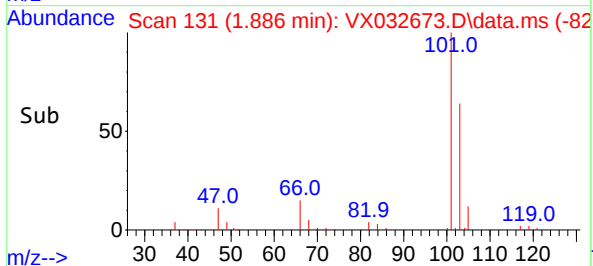
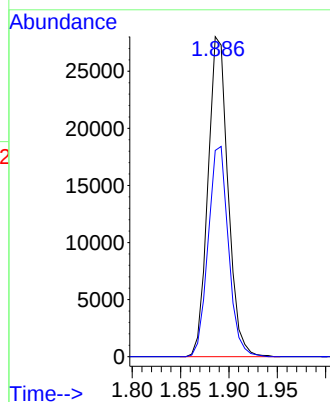
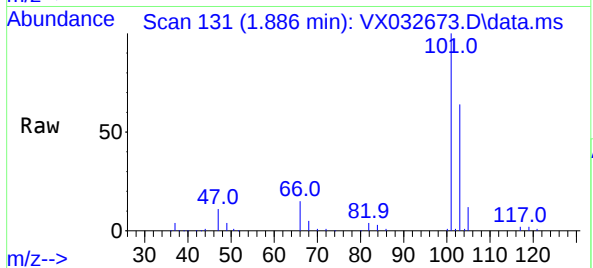




#7
 Trichlorofluoromethane
 Concen: 19.481 ug/l
 RT: 1.886 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

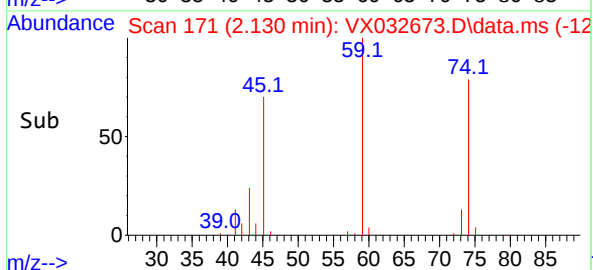
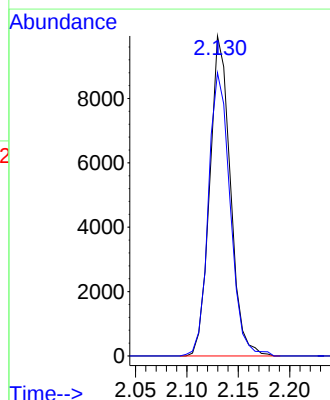
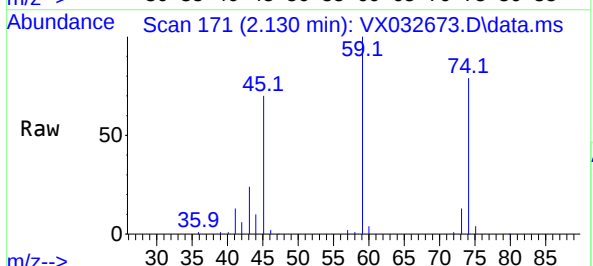
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBSD01

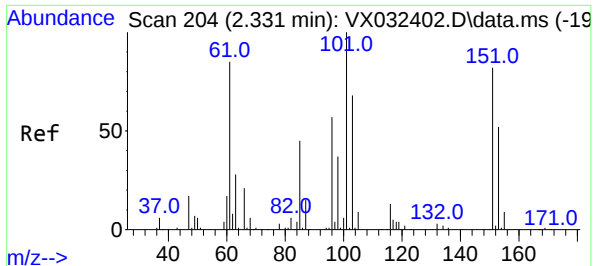
Tgt Ion:101 Resp: 40539
 Ion Ratio Lower Upper
 101 100
 103 64.4 51.4 77.2



#8
 Diethyl Ether
 Concen: 20.558 ug/l
 RT: 2.130 min Scan# 171
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

Tgt Ion: 74 Resp: 13864
 Ion Ratio Lower Upper
 74 100
 45 93.2 46.6 139.7

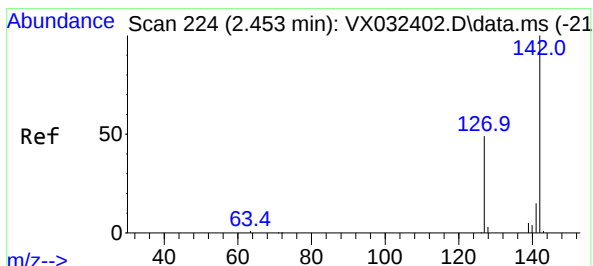
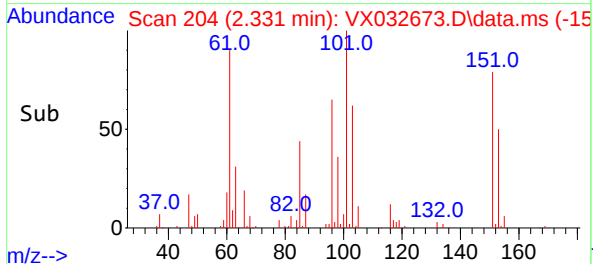
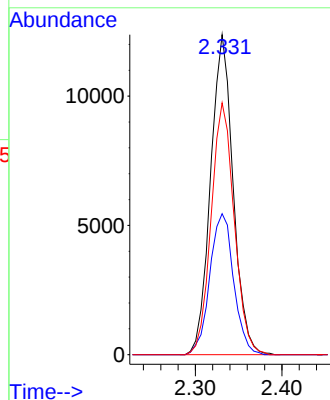
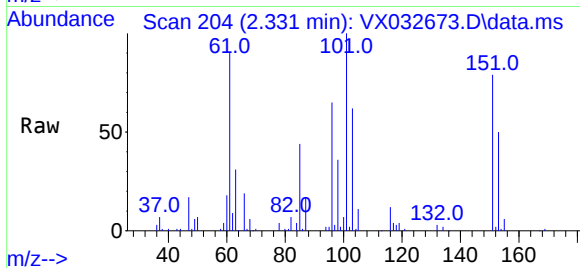




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.358 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

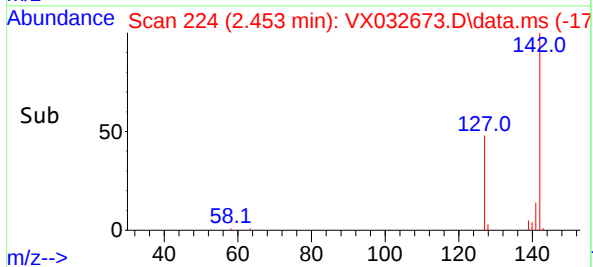
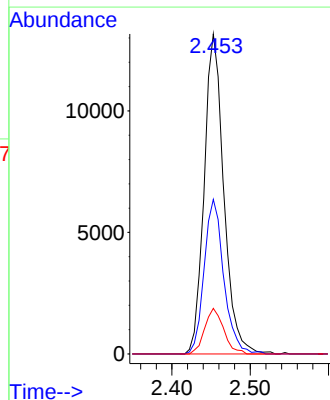
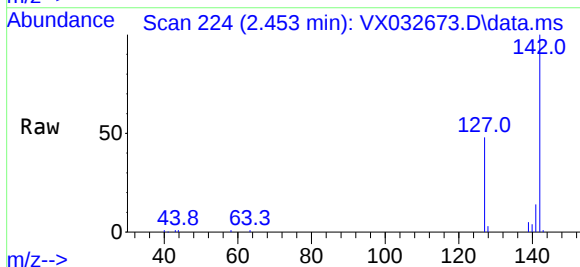
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

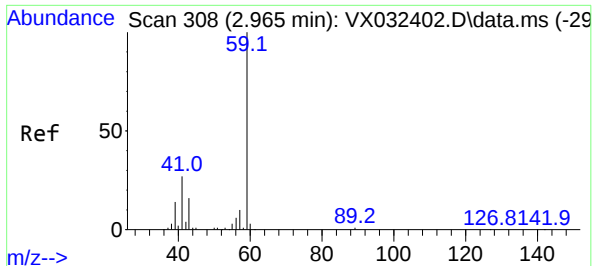
Tgt Ion:101 Resp: 22360
Ion Ratio Lower Upper
101 100
85 46.6 37.0 55.4
151 80.5 64.4 96.6



#10
Methyl Iodide
Concen: 19.921 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:142 Resp: 22873
Ion Ratio Lower Upper
142 100
127 48.4 38.6 57.8
141 13.8 11.4 17.2





#11

Tert butyl alcohol

Concen: 86.931 ug/l

RT: 2.983 min Scan# 311

Delta R.T. 0.018 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

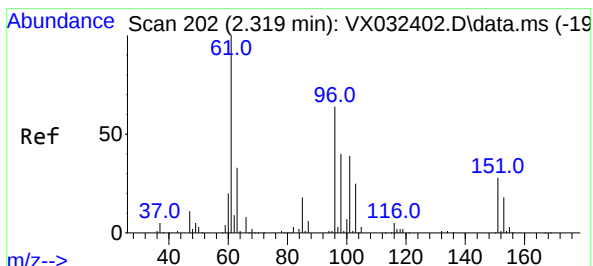
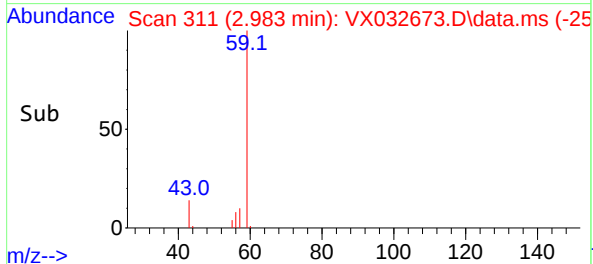
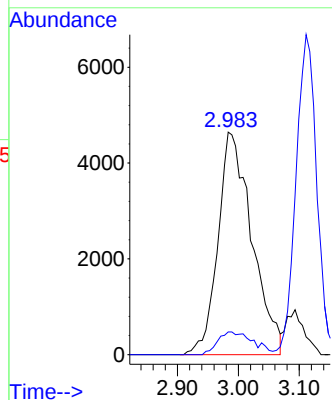
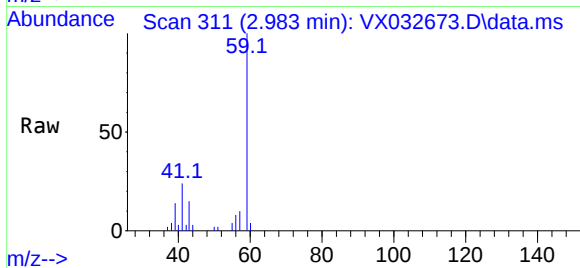
VX1109MBS01

Tgt Ion: 59 Resp: 17987

Ion Ratio Lower Upper

59 100

57 10.7 8.2 12.4



#12

1,1-Dichloroethene

Concen: 19.213 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

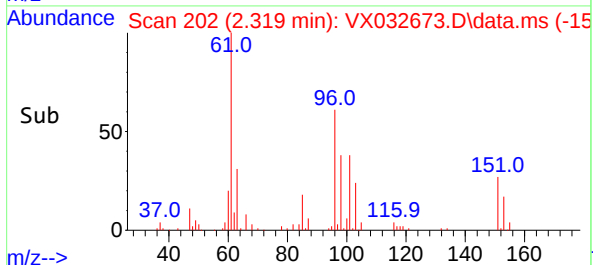
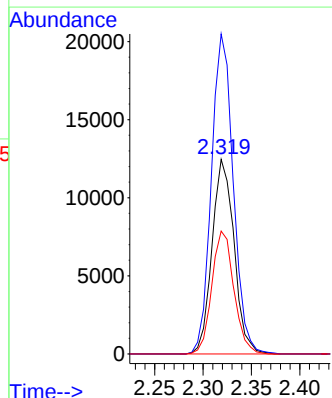
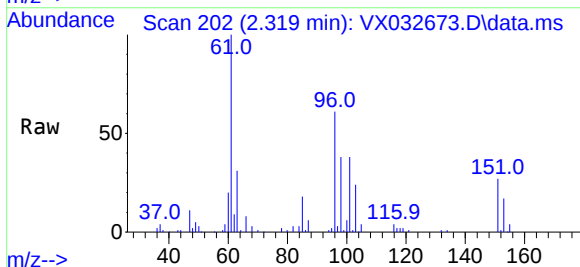
Tgt Ion: 96 Resp: 19713

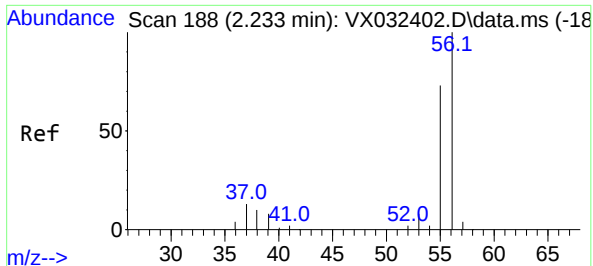
Ion Ratio Lower Upper

96 100

61 164.5 125.1 187.7

98 63.1 50.6 76.0





#13

Acrolein

Concen: 81.202 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

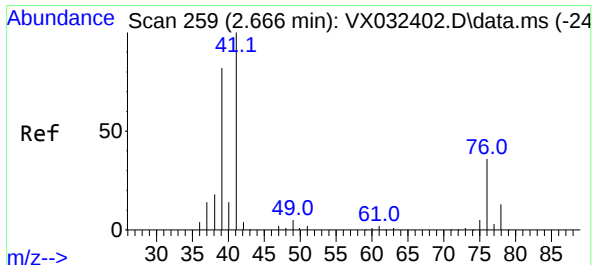
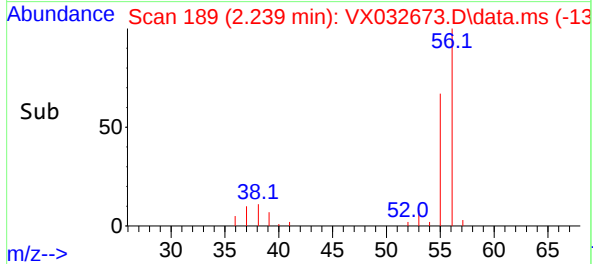
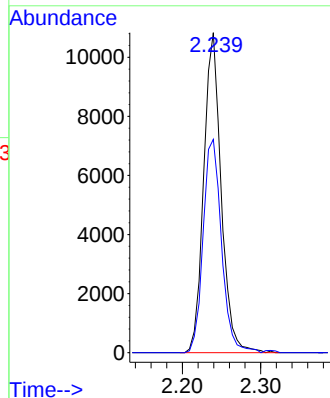
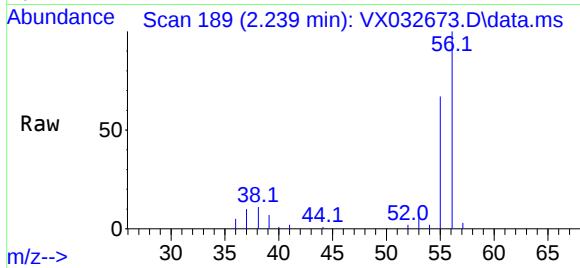
VX1109MBS01

Tgt Ion: 56 Resp: 16773

Ion Ratio Lower Upper

56 100

55 70.1 56.9 85.3



#14

Allyl chloride

Concen: 19.515 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

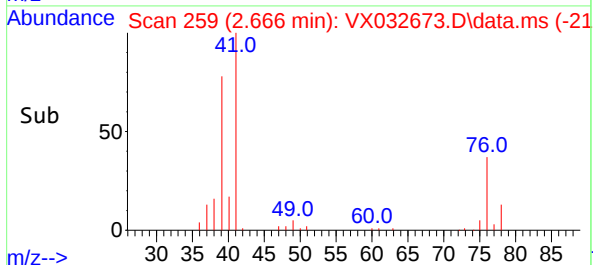
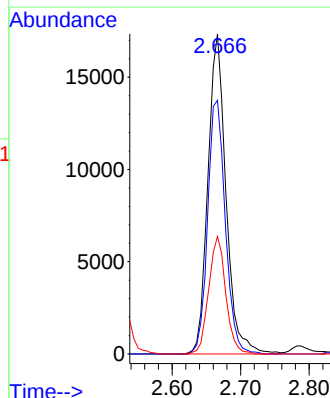
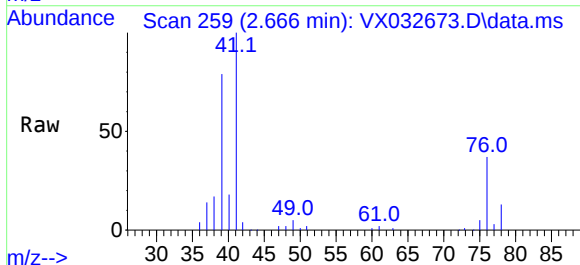
Tgt Ion: 41 Resp: 31918

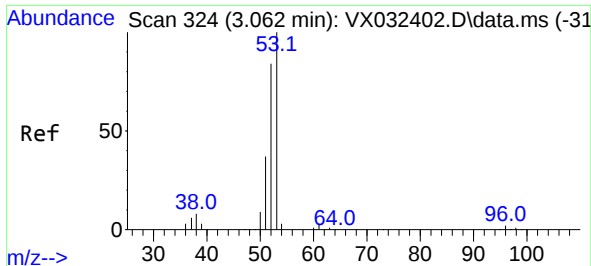
Ion Ratio Lower Upper

41 100

39 77.3 61.4 92.2

76 34.6 29.2 43.8

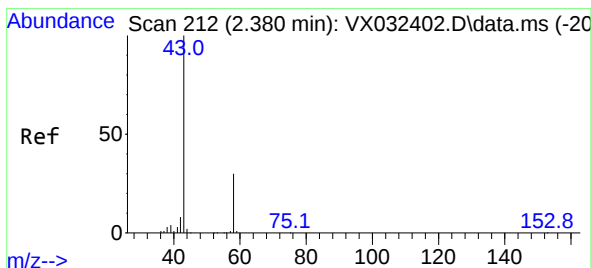
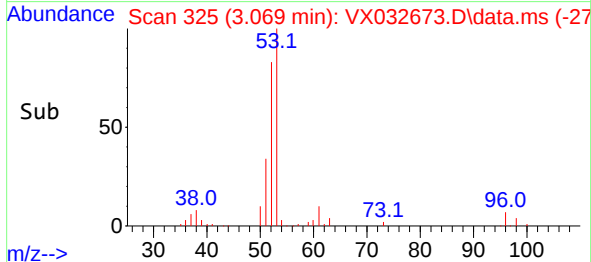
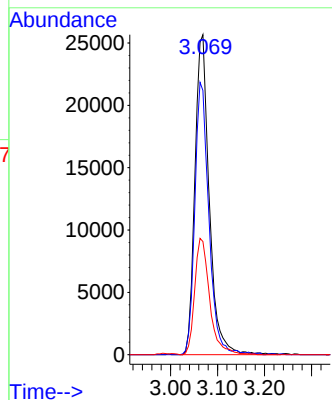
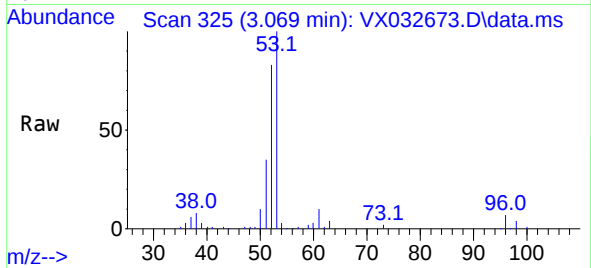




#15
Acrylonitrile
Concen: 97.421 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

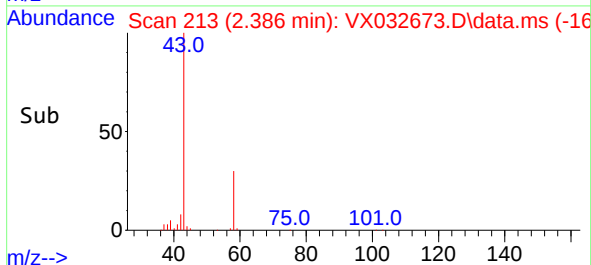
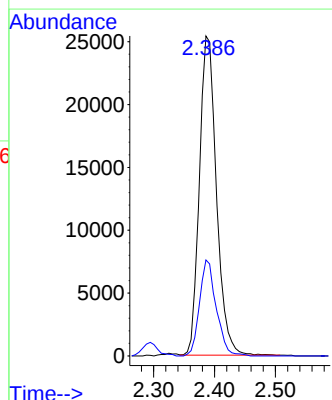
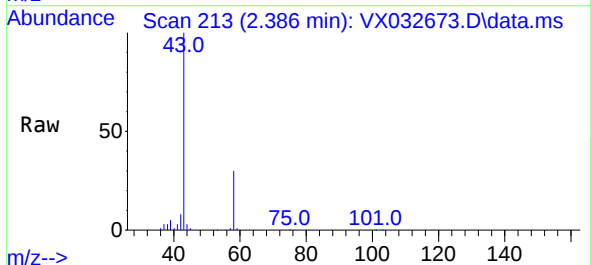
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

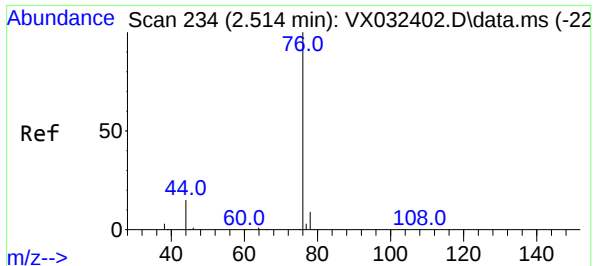
Tgt Ion: 53 Resp: 54706
Ion Ratio Lower Upper
53 100
52 83.5 67.4 101.0
51 37.9 30.3 45.5



#16
Acetone
Concen: 95.692 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 43 Resp: 49442
Ion Ratio Lower Upper
43 100
58 30.1 23.8 35.8

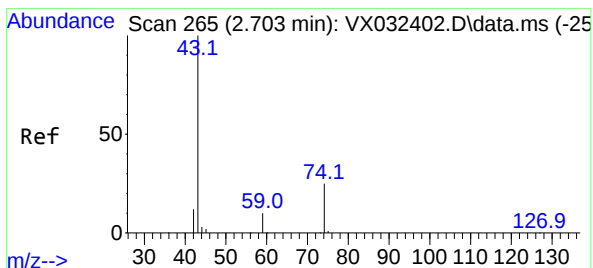
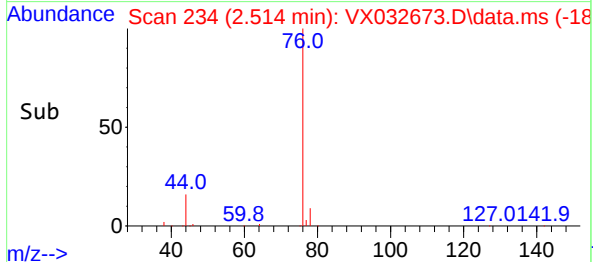
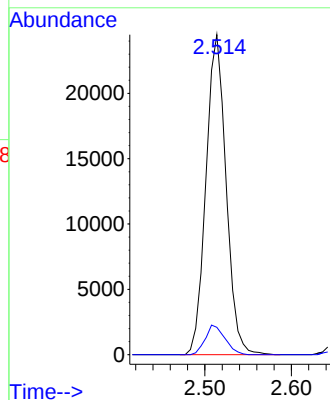
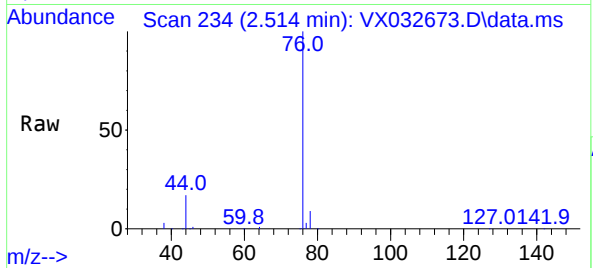




#17
Carbon Disulfide
Concen: 16.151 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

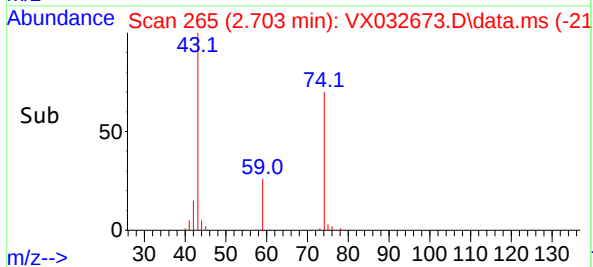
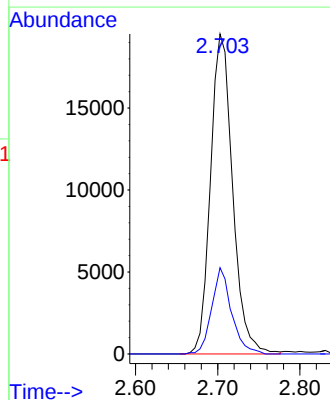
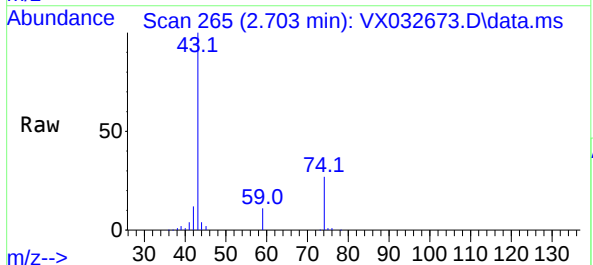
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

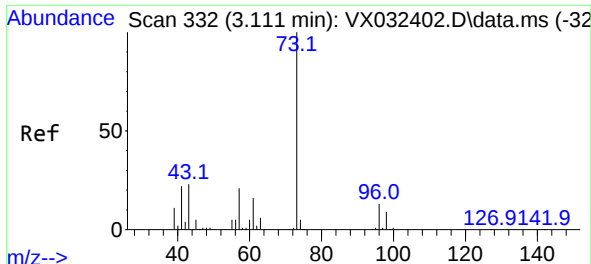
Tgt Ion: 76 Resp: 39472
Ion Ratio Lower Upper
76 100
78 8.6 7.5 11.3



#18
Methyl Acetate
Concen: 21.732 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 43 Resp: 36514
Ion Ratio Lower Upper
43 100
74 24.2 19.4 29.0

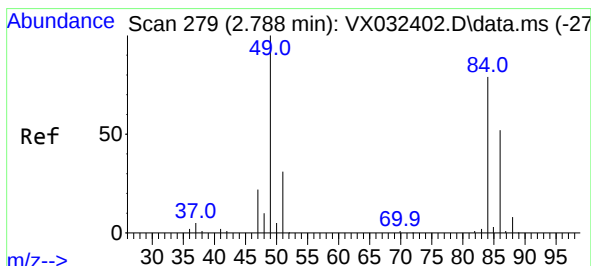
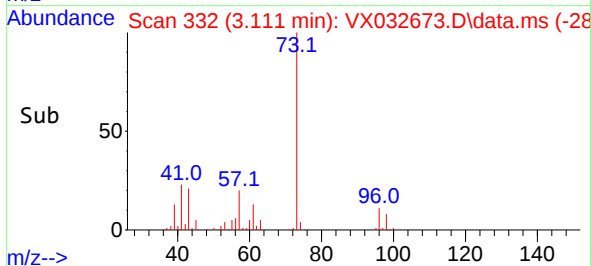
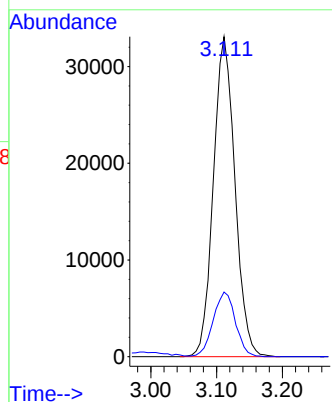
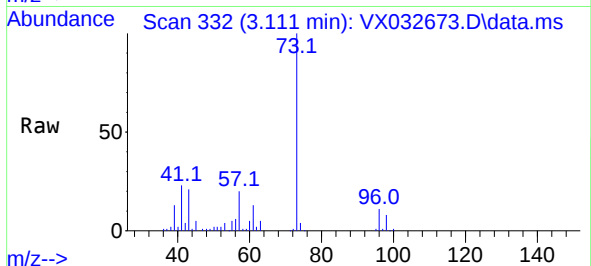




#19
Methyl tert-butyl Ether
Concen: 20.935 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

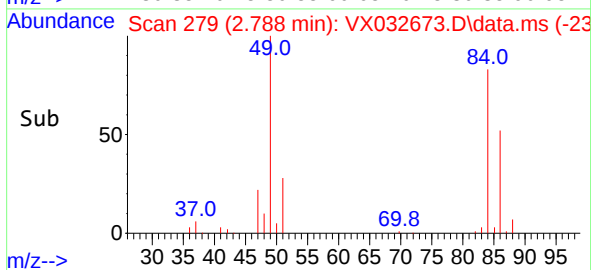
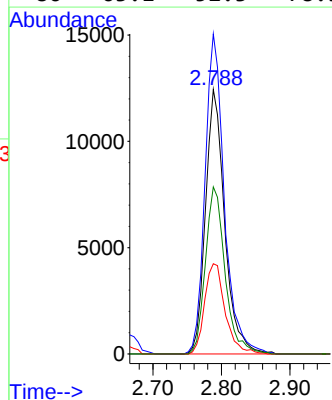
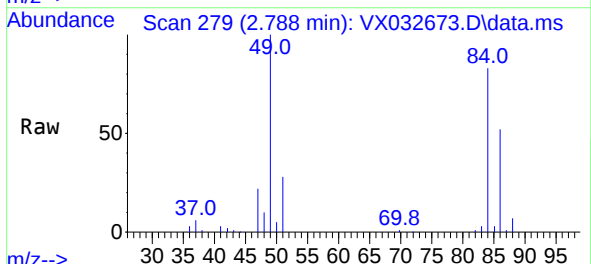
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

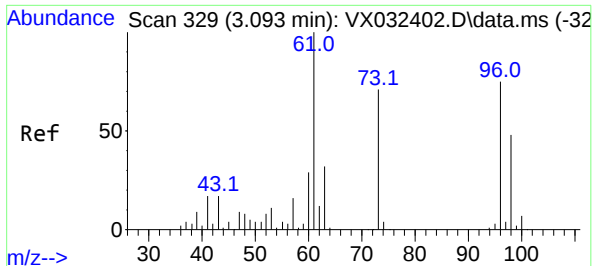
Tgt Ion: 73 Resp: 75495
Ion Ratio Lower Upper
73 100
57 20.2 16.6 25.0



#20
Methylene Chloride
Concen: 20.478 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 84 Resp: 24259
Ion Ratio Lower Upper
84 100
49 121.0 101.0 151.6
51 34.1 31.1 46.7
86 63.1 52.3 78.5

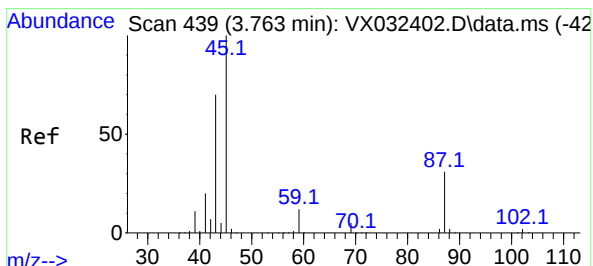
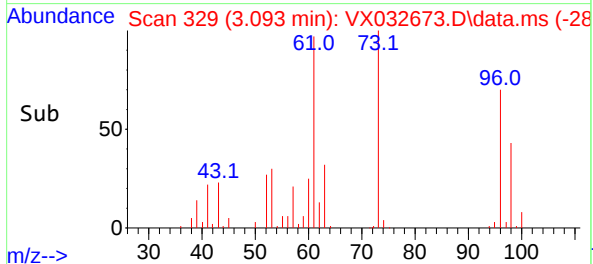
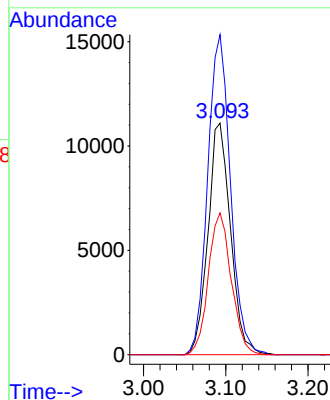
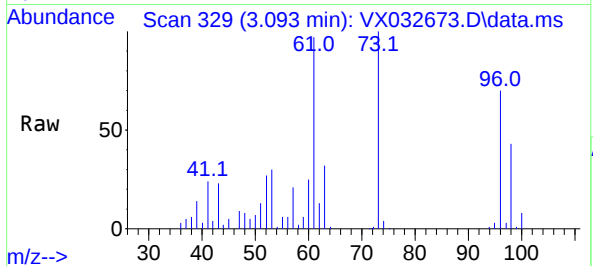




#21
trans-1,2-Dichloroethene
Concen: 18.933 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

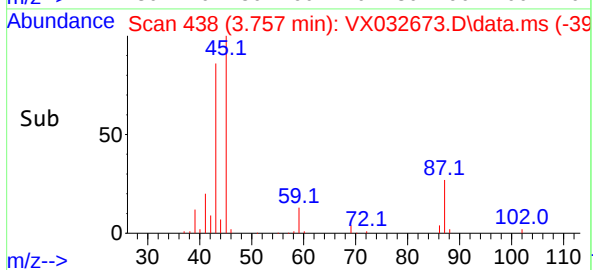
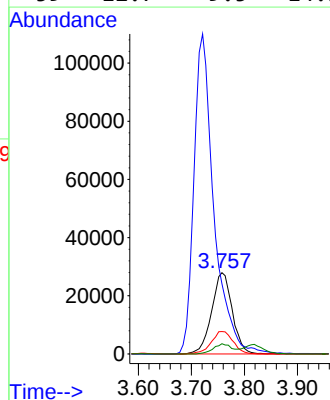
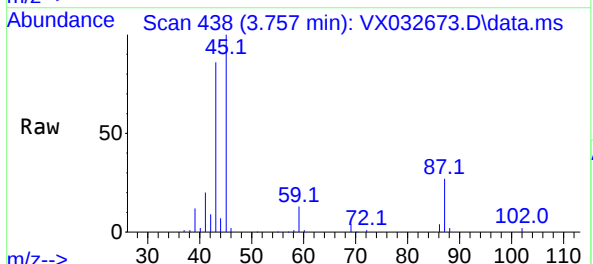
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion: 96 Resp: 21145
Ion Ratio Lower Upper
96 100
61 138.2 106.6 160.0
98 61.2 51.0 76.6



#22
Diisopropyl ether
Concen: 21.304 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 45 Resp: 75369
Ion Ratio Lower Upper
45 100
43 84.9 56.4 84.6#
87 27.5 24.4 36.6
59 12.7 9.5 14.3

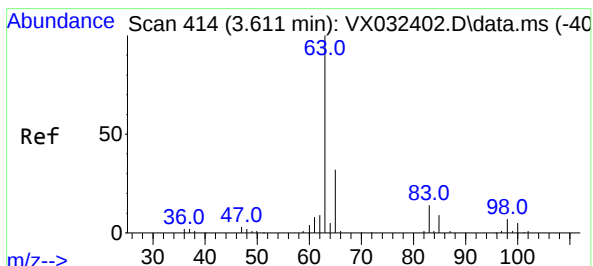
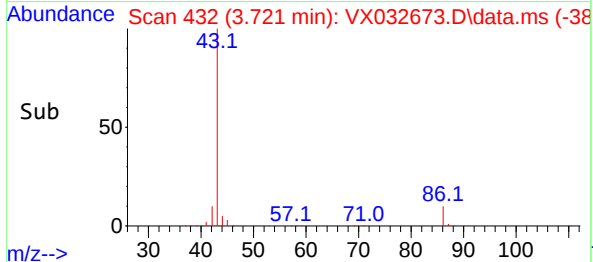
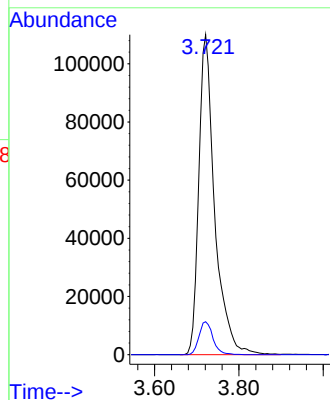
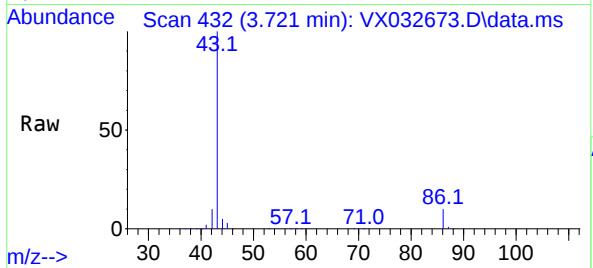




#23
 Vinyl Acetate
 Concen: 100.915 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

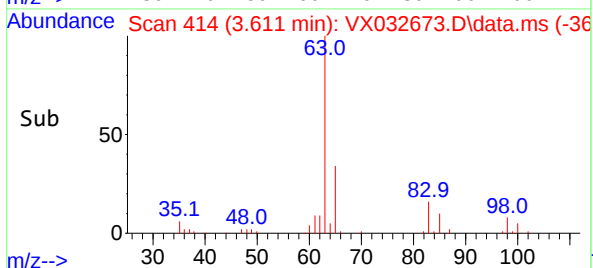
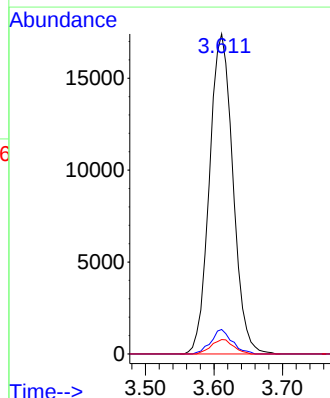
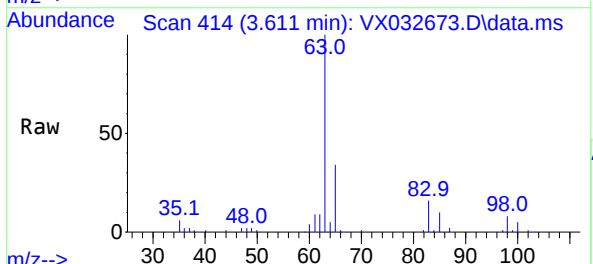
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBS01

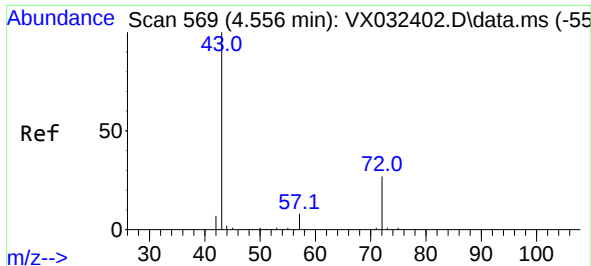
Tgt Ion: 43 Resp: 288439
 Ion Ratio Lower Upper
 43 100
 86 10.3 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.346 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

Tgt Ion: 63 Resp: 41402
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.4
 100 4.5 2.3 6.8

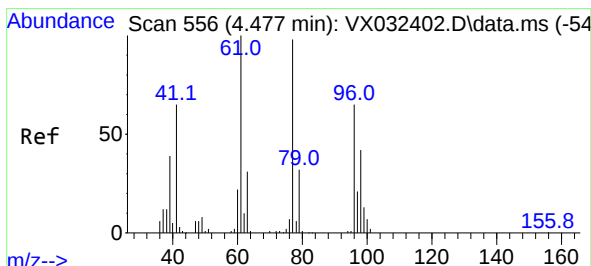
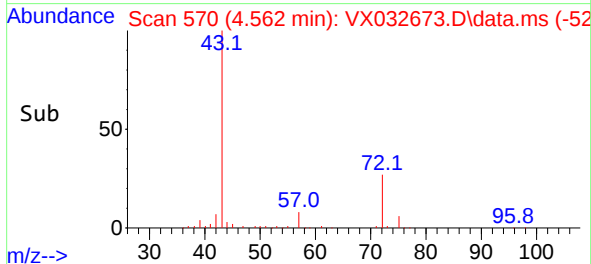
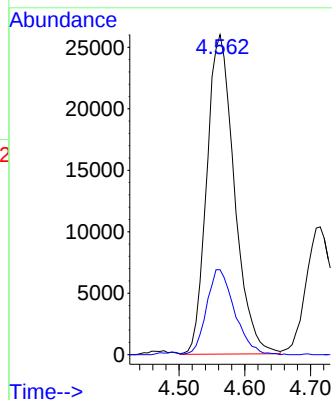
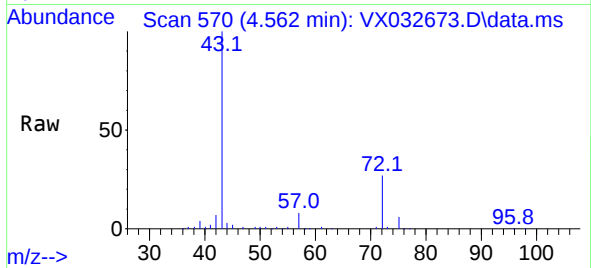




#25
2-Butanone
Concen: 94.691 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

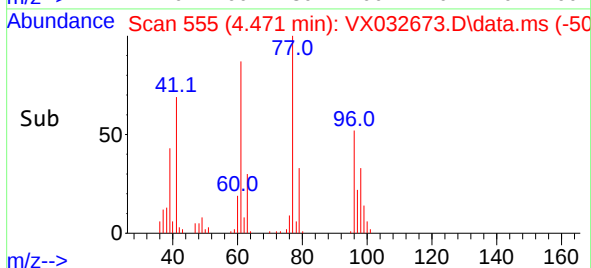
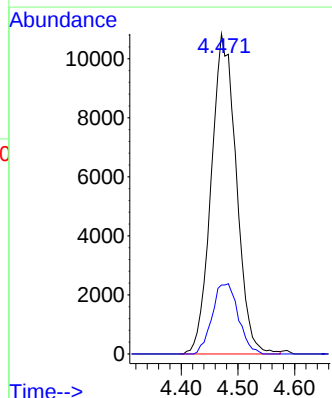
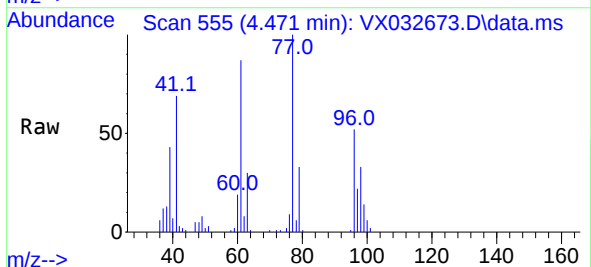
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

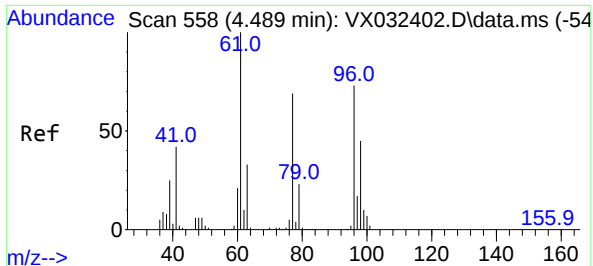
Tgt Ion: 43 Resp: 75799
Ion Ratio Lower Upper
43 100
72 26.6 22.2 33.2



#26
2,2-Dichloropropane
Concen: 20.595 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 77 Resp: 33315
Ion Ratio Lower Upper
77 100
97 22.7 11.4 34.1

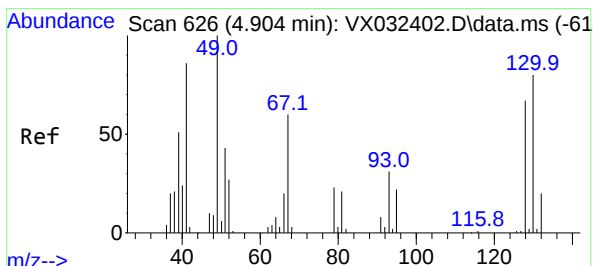
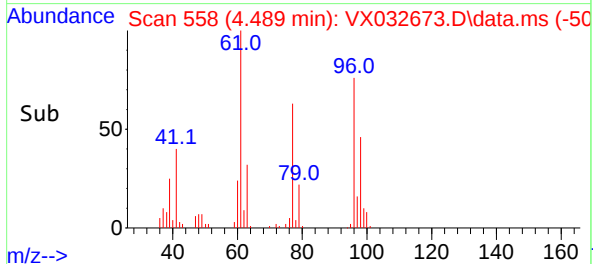
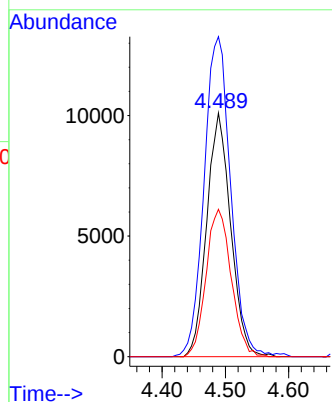
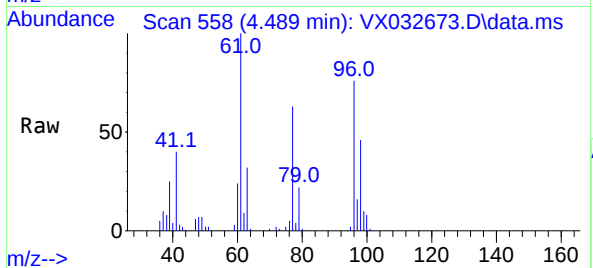




#27
 cis-1,2-Dichloroethene
 Concen: 20.628 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

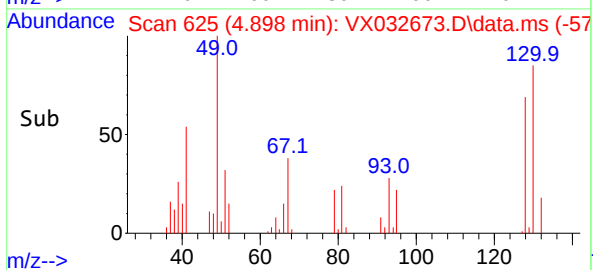
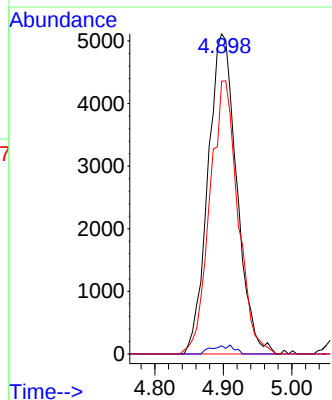
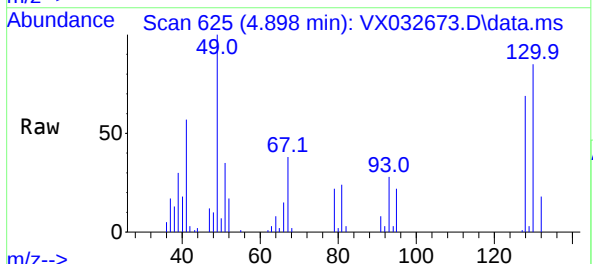
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBS01

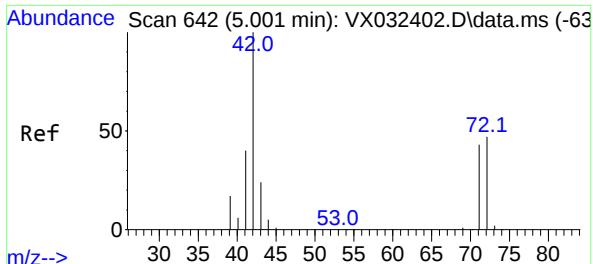
Tgt Ion: 96 Resp: 26630
 Ion Ratio Lower Upper
 96 100
 61 145.5 0.0 286.0
 98 63.4 0.0 129.6



#28
 Bromochloromethane
 Concen: 20.518 ug/l
 RT: 4.898 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

Tgt Ion: 49 Resp: 14872
 Ion Ratio Lower Upper
 49 100
 129 2.1 0.0 3.8
 130 83.5 67.5 101.3





#29

Tetrahydrofuran

Concen: 93.841 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.012 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

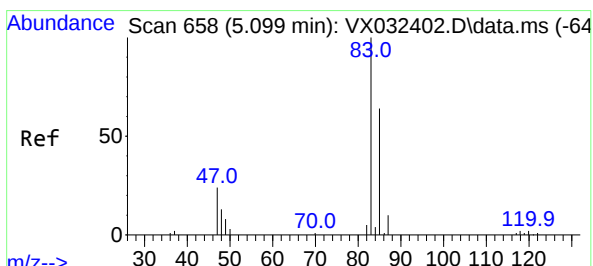
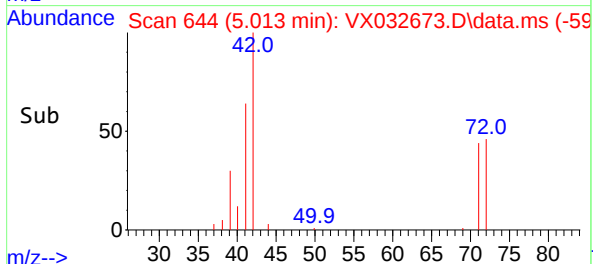
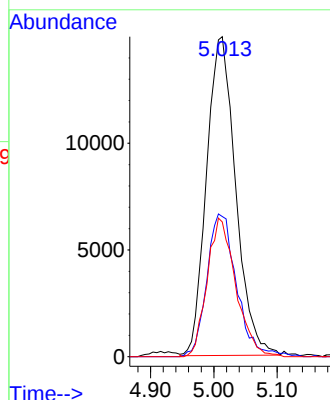
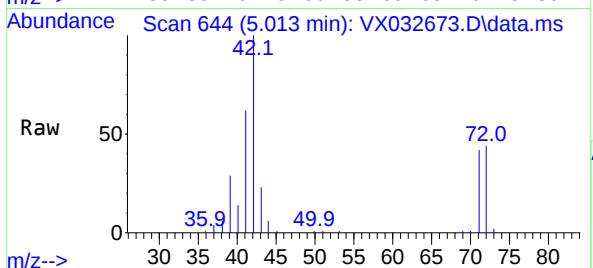
Tgt Ion: 42 Resp: 47900

Ion Ratio Lower Upper

42 100

72 45.6 37.6 56.4

71 42.6 34.7 52.1



#30

Chloroform

Concen: 21.313 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX032673.D

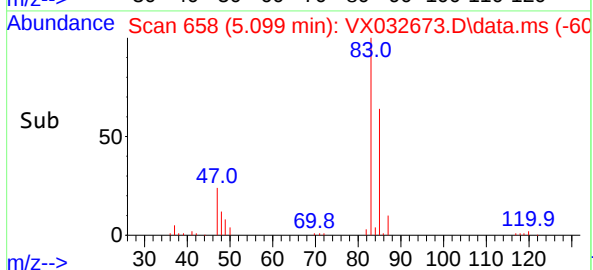
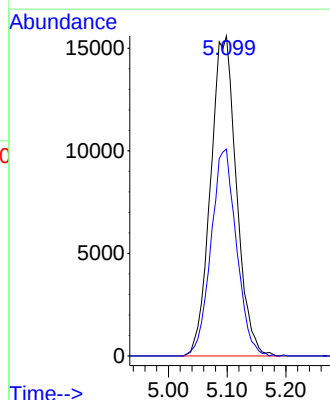
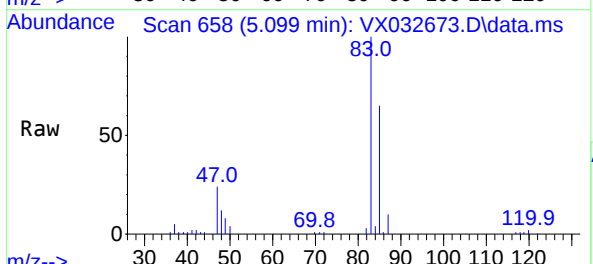
Acq: 09 Nov 2022 12:49

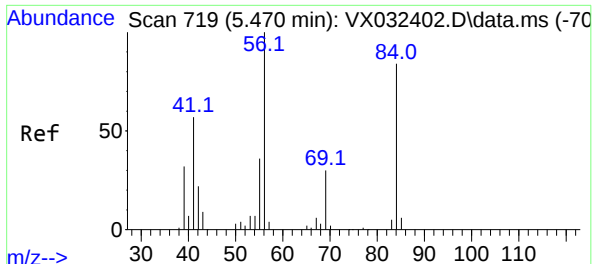
Tgt Ion: 83 Resp: 47590

Ion Ratio Lower Upper

83 100

85 64.7 51.1 76.7





#31

Cyclohexane

Concen: 19.472 ug/l

RT: 5.471 min Scan# 719

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

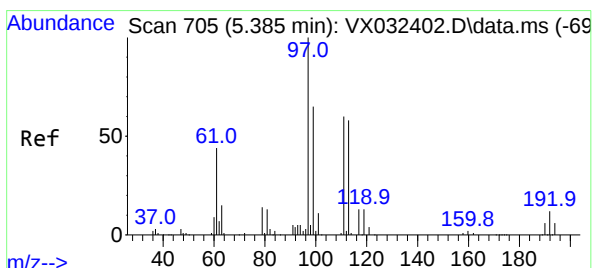
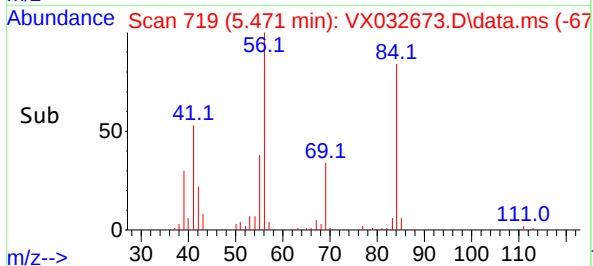
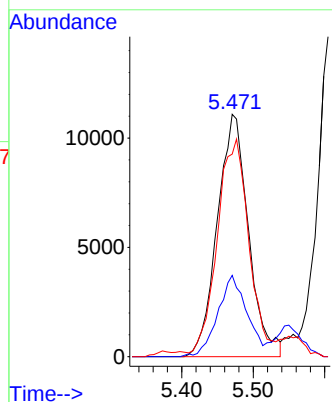
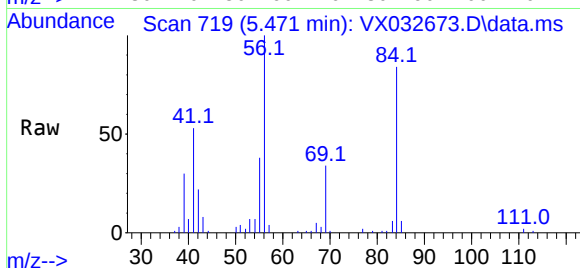
Tgt Ion: 56 Resp: 33563

Ion Ratio Lower Upper

56 100

69 33.6 24.1 36.1

84 81.4 66.9 100.3



#32

1,1,1-Trichloroethane

Concen: 20.402 ug/l

RT: 5.385 min Scan# 705

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

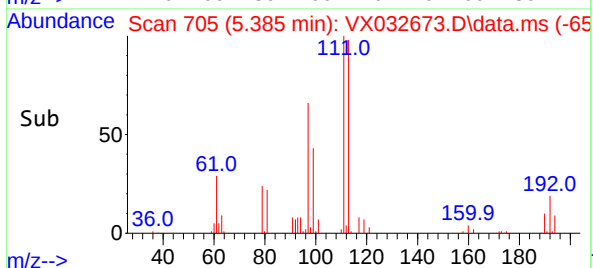
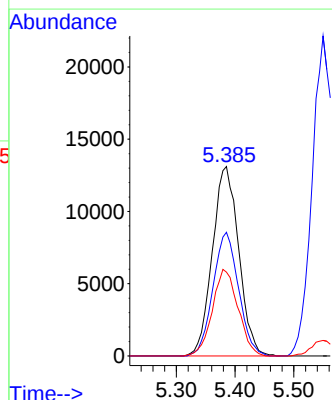
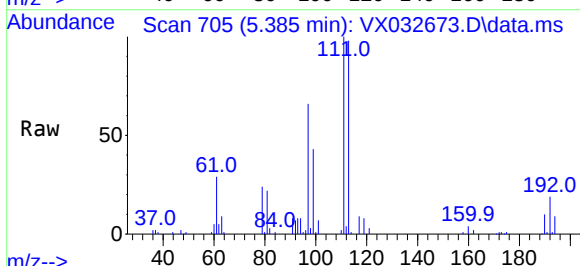
Tgt Ion: 97 Resp: 40880

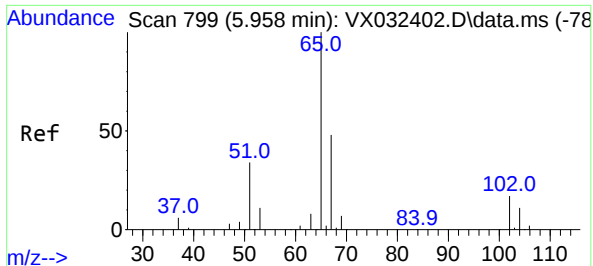
Ion Ratio Lower Upper

97 100

99 63.3 51.4 77.0

61 44.6 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 50.268 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

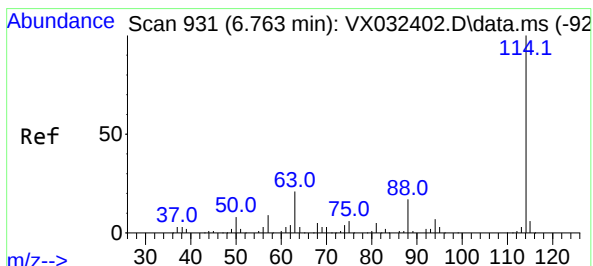
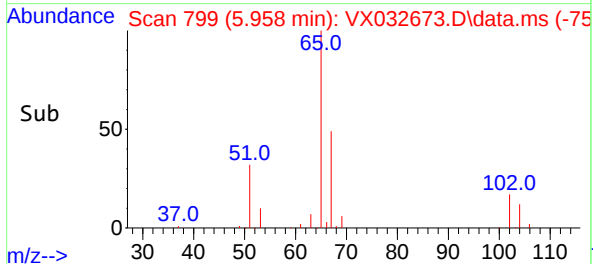
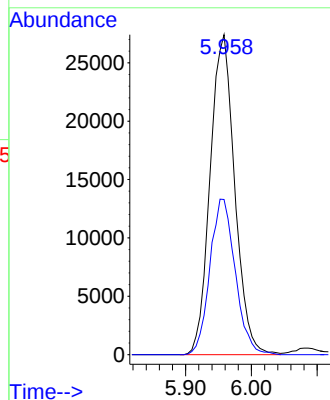
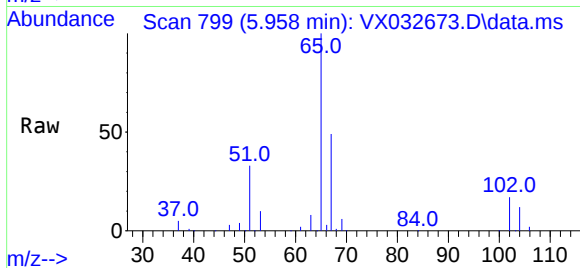
VX1109MBSD01

Tgt Ion: 65 Resp: 71460

Ion Ratio Lower Upper

65 100

67 50.0 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

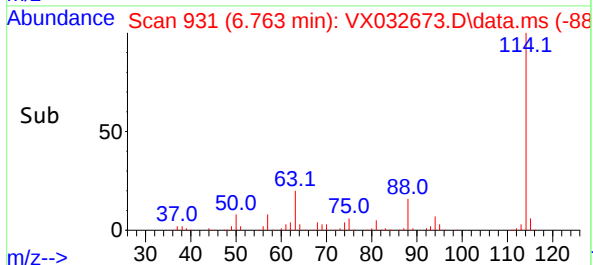
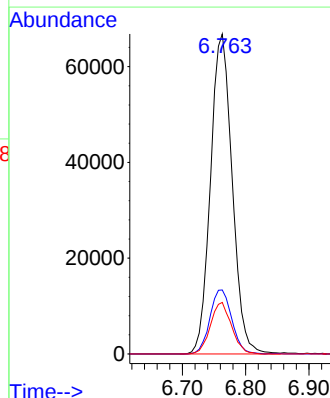
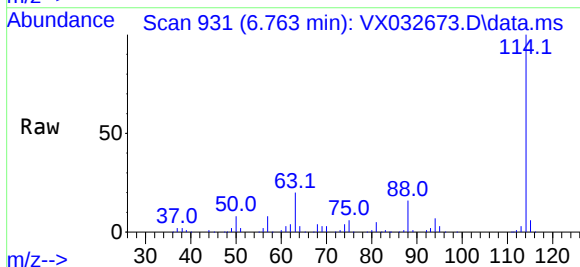
Tgt Ion: 114 Resp: 158978

Ion Ratio Lower Upper

114 100

63 20.0 0.0 41.6

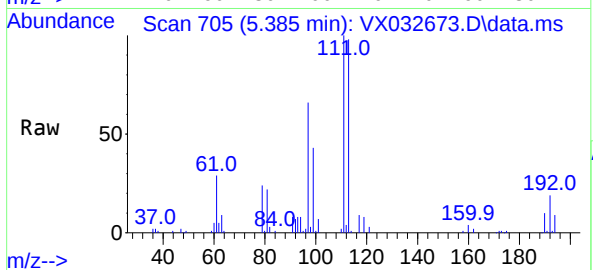
88 16.1 0.0 33.4



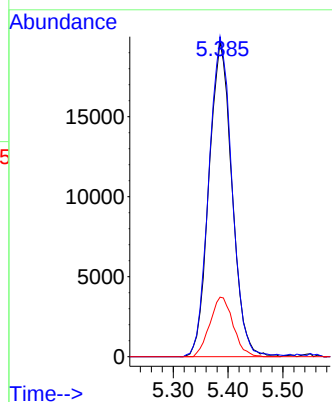
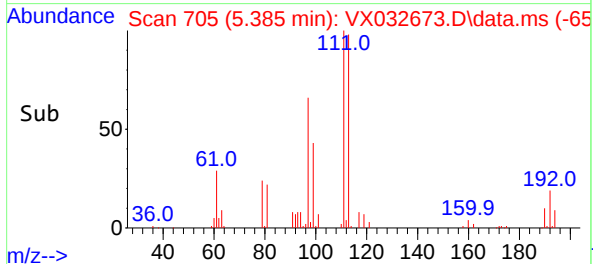


#35
Dibromofluoromethane
Concen: 50.438 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

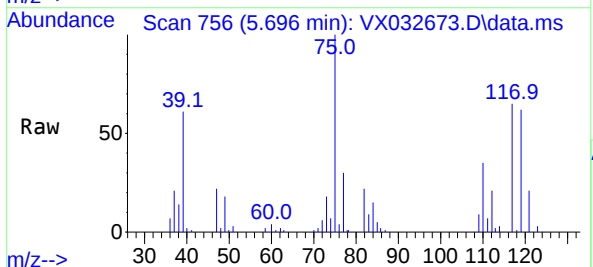
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01



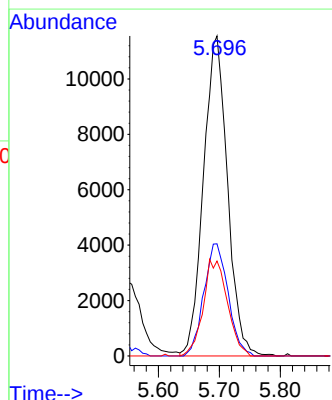
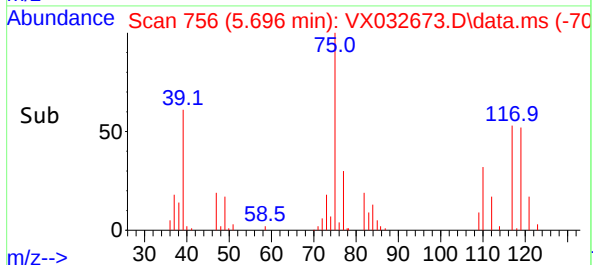
Tgt Ion:113 Resp: 57197
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 19.2 15.4 23.2

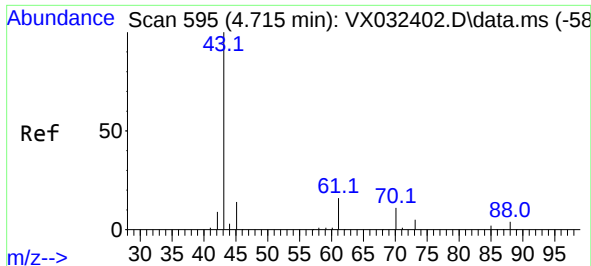


#36
1,1-Dichloropropene
Concen: 20.037 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49



Tgt Ion: 75 Resp: 31641
Ion Ratio Lower Upper
75 100
110 35.4 18.4 55.2
77 30.4 24.5 36.7





#37

Ethyl Acetate

Concen: 18.638 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

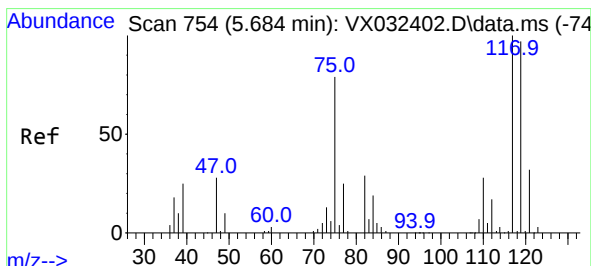
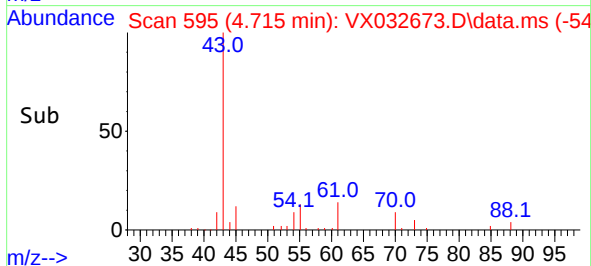
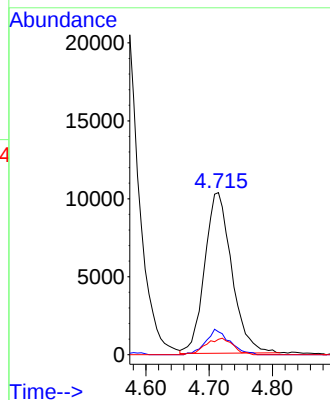
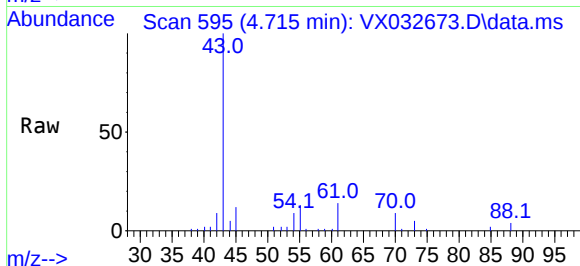
Tgt Ion: 43 Resp: 30637

Ion Ratio Lower Upper

43 100

61 13.9 11.5 17.3

70 10.3 9.1 13.7



#38

Carbon Tetrachloride

Concen: 19.981 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

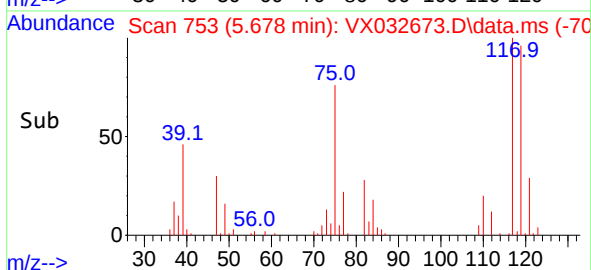
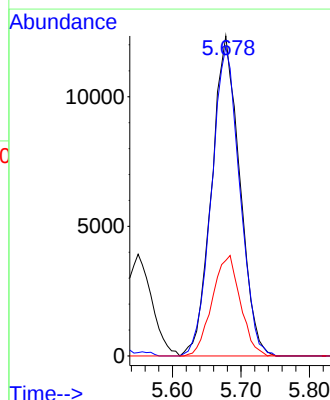
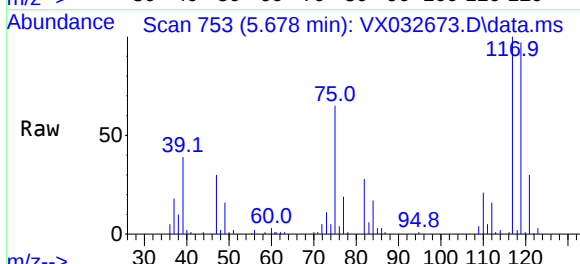
Tgt Ion: 117 Resp: 34997

Ion Ratio Lower Upper

117 100

119 96.6 77.2 115.8

121 29.9 25.8 38.6





#39

Methylcyclohexane

Concen: 19.276 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

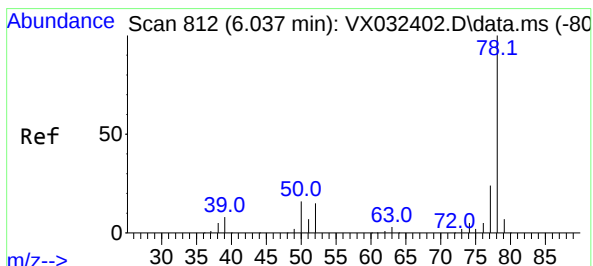
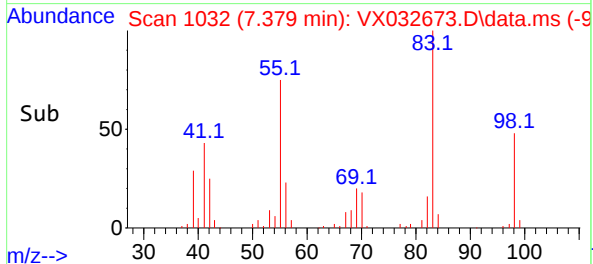
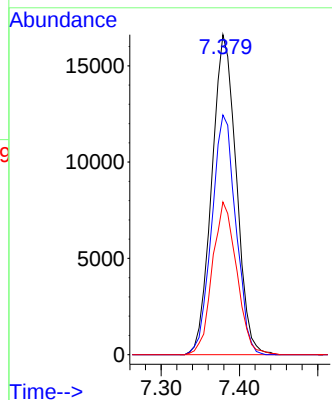
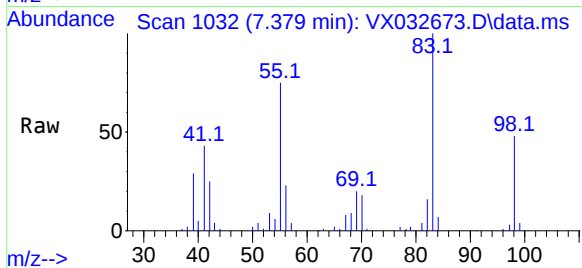
Tgt Ion: 83 Resp: 36016

Ion Ratio Lower Upper

83 100

55 74.9 58.4 87.6

98 47.7 37.2 55.8



#40

Benzene

Concen: 20.493 ug/l

RT: 6.038 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032673.D

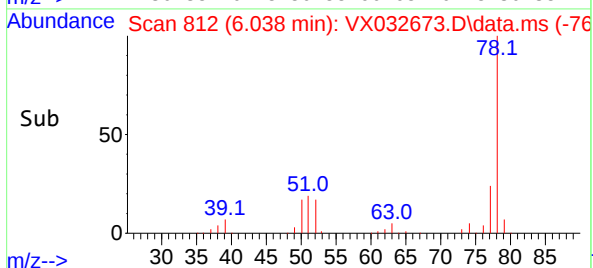
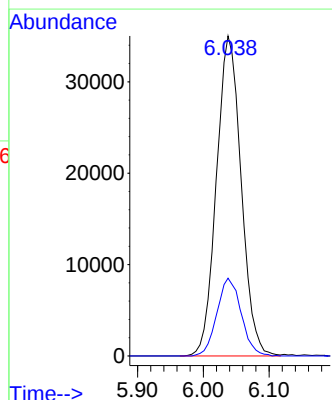
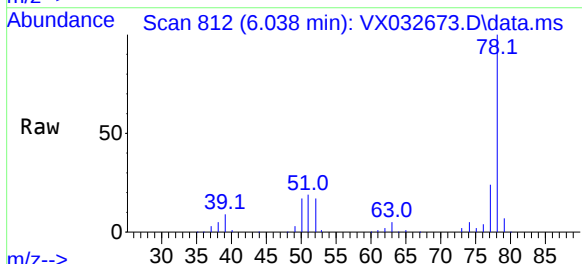
Acq: 09 Nov 2022 12:49

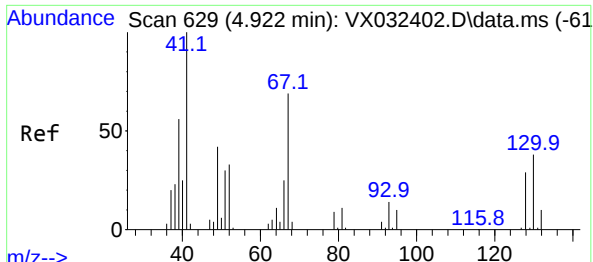
Tgt Ion: 78 Resp: 91576

Ion Ratio Lower Upper

78 100

77 24.3 19.0 28.4

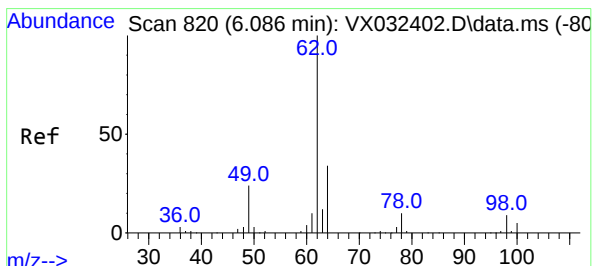
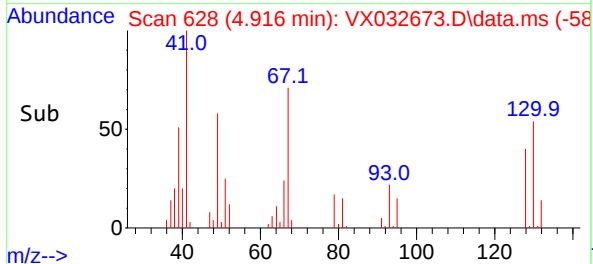
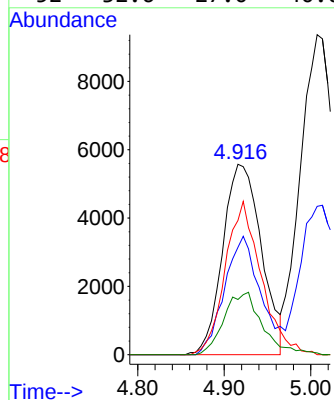
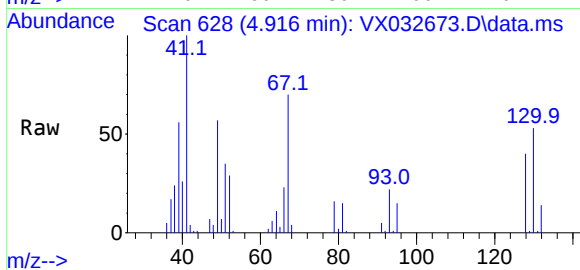




#41
Methacrylonitrile
Concen: 20.674 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

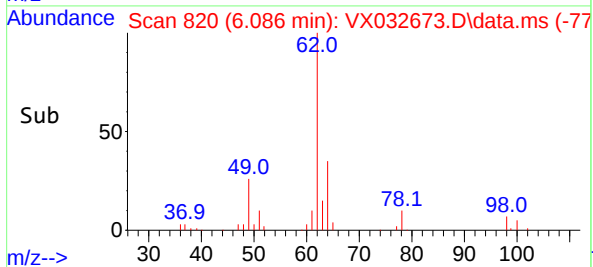
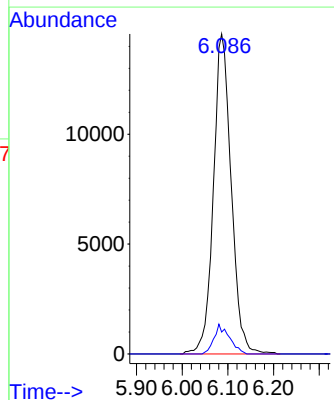
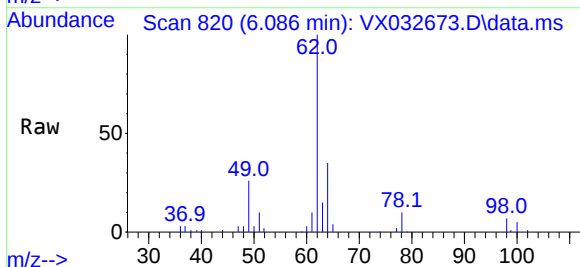
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

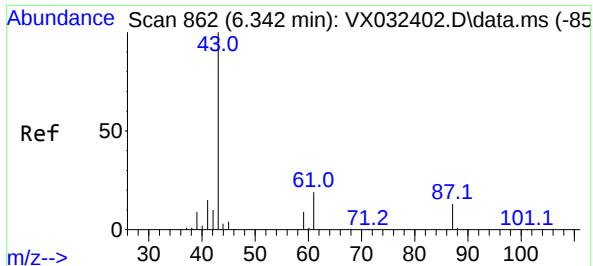
Tgt Ion: 41 Resp: 17312
Ion Ratio Lower Upper
41 100
39 59.1 47.5 71.3
67 74.7 60.5 90.7
52 32.6 27.0 40.6



#42
1,2-Dichloroethane
Concen: 21.582 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 62 Resp: 39424
Ion Ratio Lower Upper
62 100
98 8.0 0.0 16.0





#43

Isopropyl Acetate

Concen: 20.544 ug/l

RT: 6.336 min Scan# 861

Delta R.T. -0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

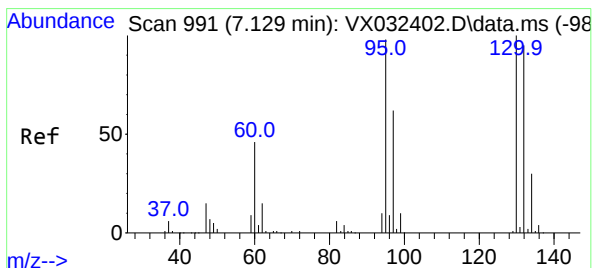
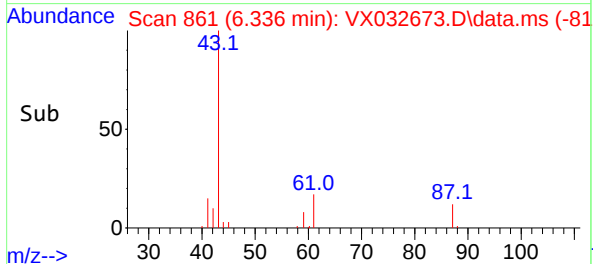
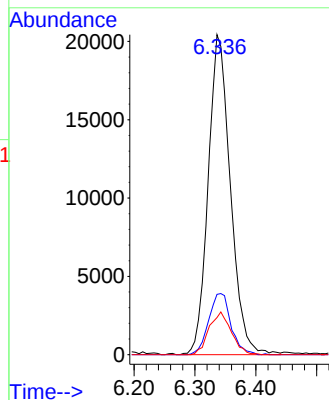
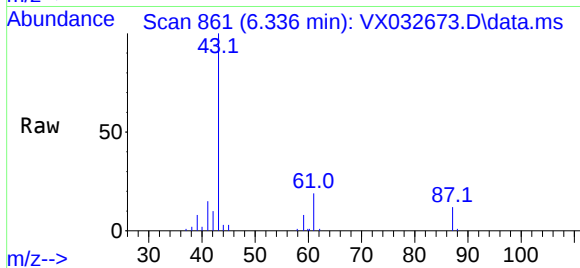
Tgt Ion: 43 Resp: 51850

Ion Ratio Lower Upper

43 100

61 19.1 15.4 23.0

87 13.4 10.8 16.2



#44

Trichloroethene

Concen: 20.449 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

Lab File: VX032673.D

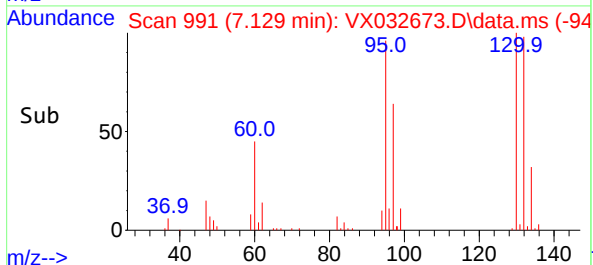
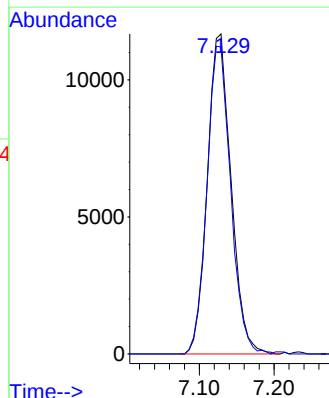
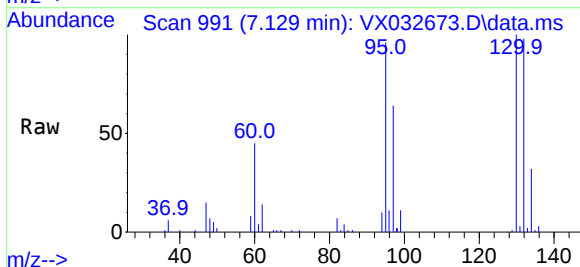
Acq: 09 Nov 2022 12:49

Tgt Ion:130 Resp: 25725

Ion Ratio Lower Upper

130 100

95 95.9 0.0 195.2





#45

1,2-Dichloropropane

Concen: 21.284 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

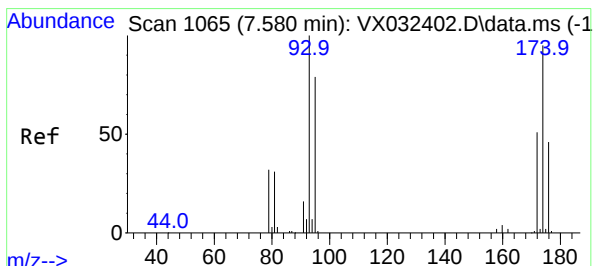
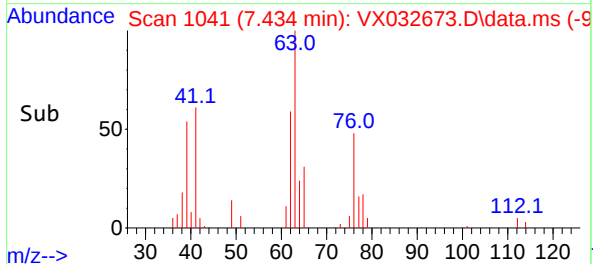
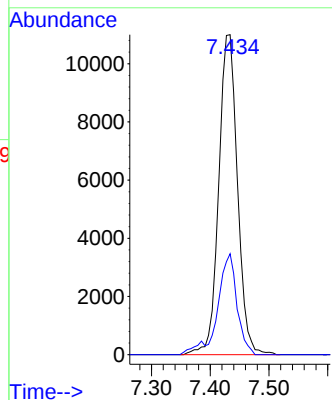
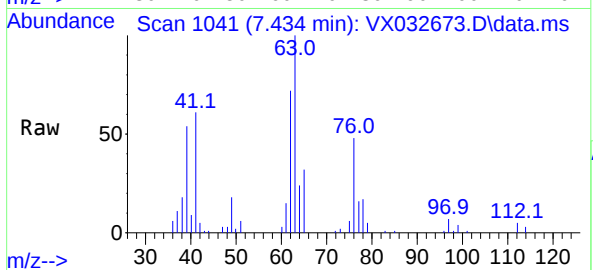
VX1109MBS01

Tgt Ion: 63 Resp: 24415

Ion Ratio Lower Upper

63 100

65 31.5 24.6 36.8



#46

Dibromomethane

Concen: 20.906 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

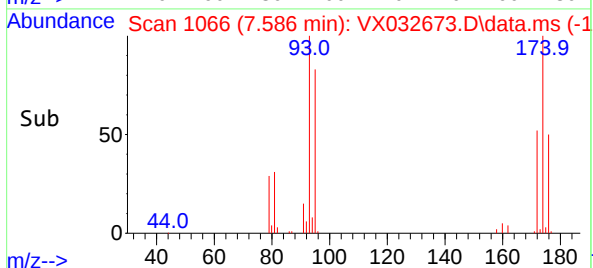
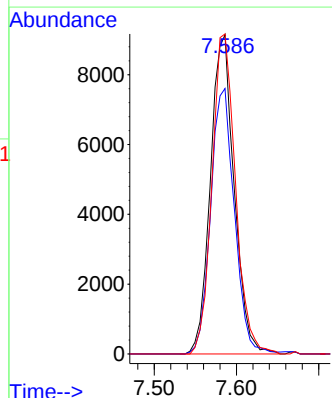
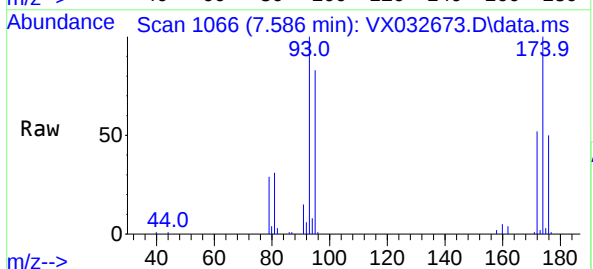
Tgt Ion: 93 Resp: 18392

Ion Ratio Lower Upper

93 100

95 83.1 65.8 98.8

174 99.1 79.8 119.6

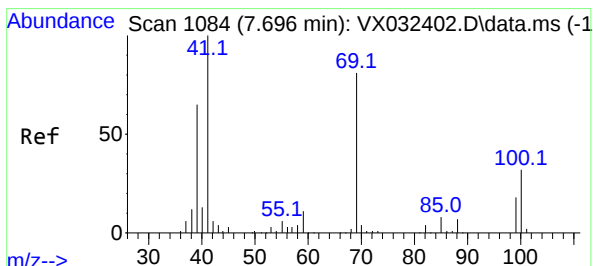
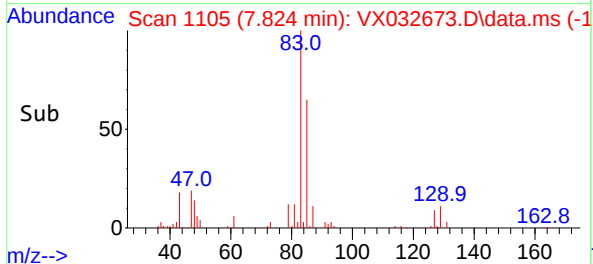
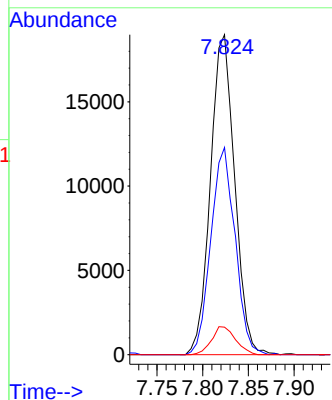
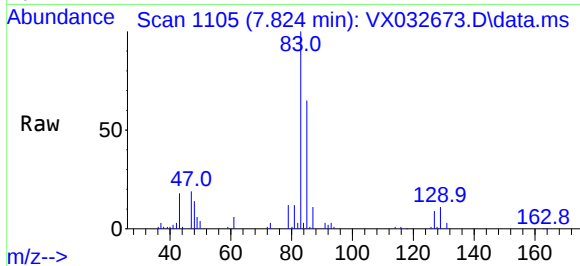




#47
Bromodichloromethane
Concen: 20.966 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

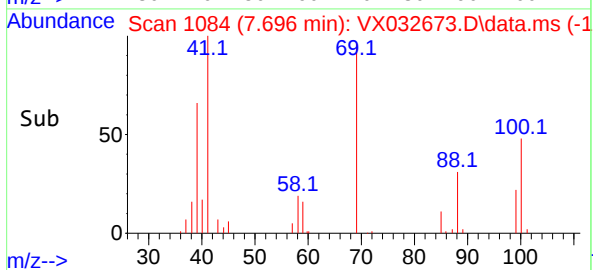
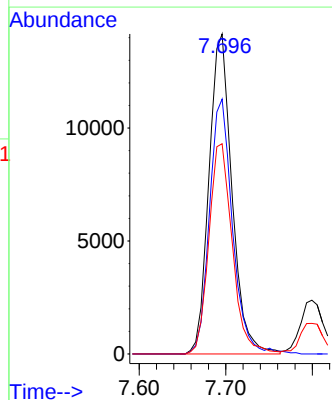
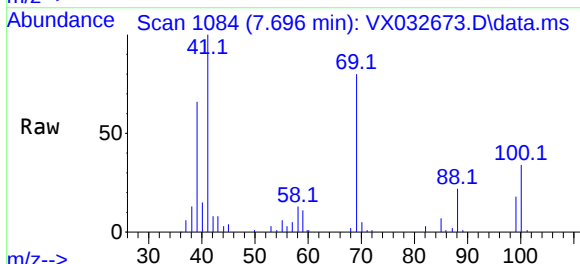
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion:	83	Resp:	34958
Ion	Ratio	Lower	Upper
83	100		
85	64.7	52.2	78.4
127	8.6	7.4	11.2



#48
Methyl methacrylate
Concen: 20.021 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:	41	Resp:	26097
Ion	Ratio	Lower	Upper
41	100		
69	79.9	65.1	97.7
39	67.2	51.9	77.9





#49

1,4-Dioxane

Concen: 374.425 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.025 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

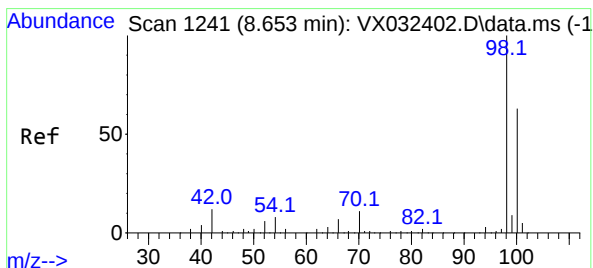
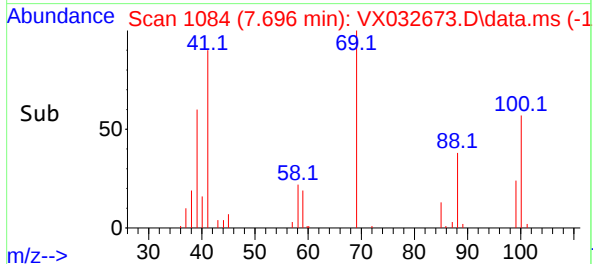
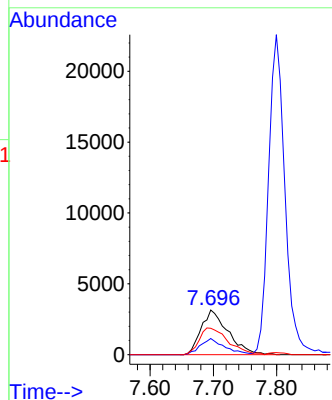
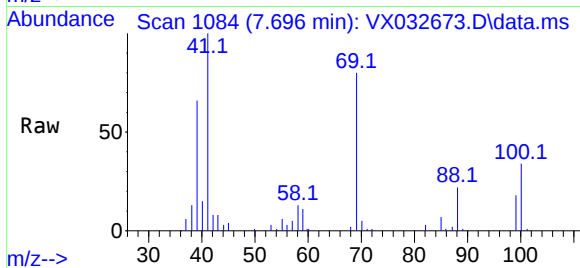
Tgt Ion: 88 Resp: 9301

Ion Ratio Lower Upper

88 100

43 32.9 26.6 39.8

58 64.2 51.7 77.5



#50

Toluene-d8

Concen: 47.906 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032673.D

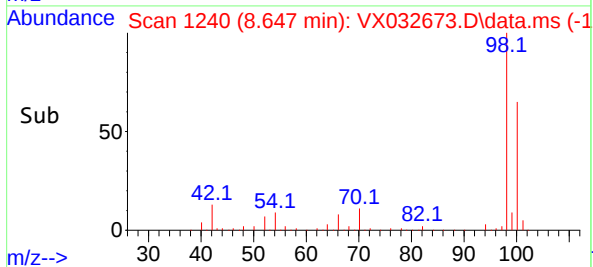
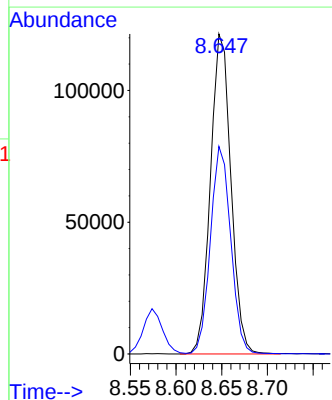
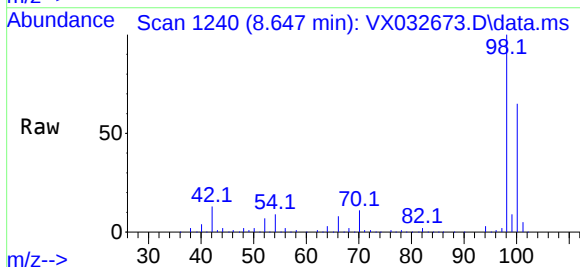
Acq: 09 Nov 2022 12:49

Tgt Ion: 98 Resp: 188903

Ion Ratio Lower Upper

98 100

100 64.4 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 101.516 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

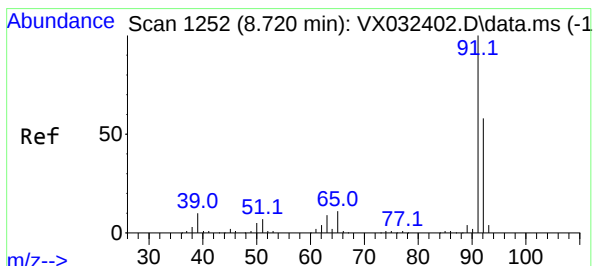
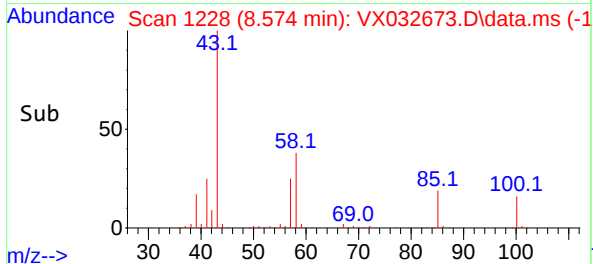
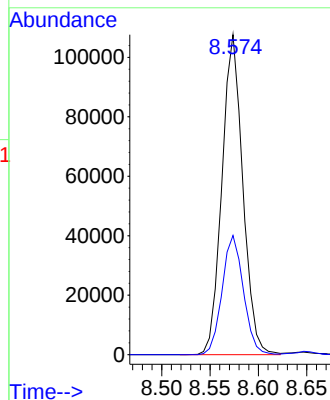
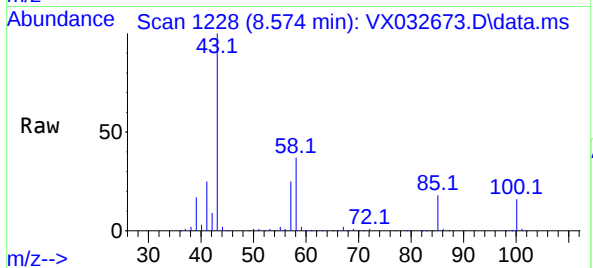
VX1109MBS01

Tgt Ion: 43 Resp: 161380

Ion Ratio Lower Upper

43 100

58 37.9 30.9 46.3



#52

Toluene

Concen: 20.623 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032673.D

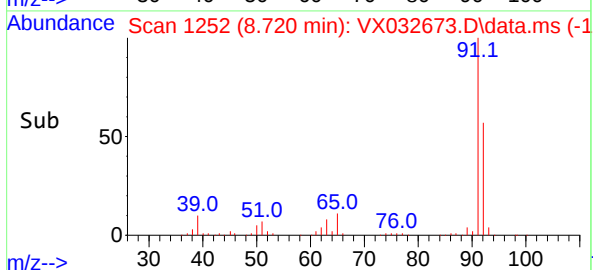
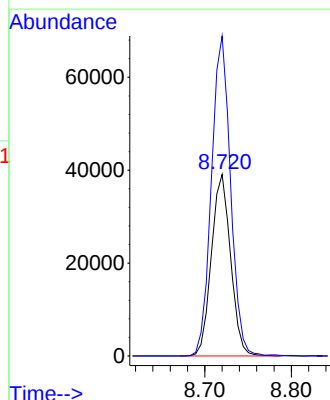
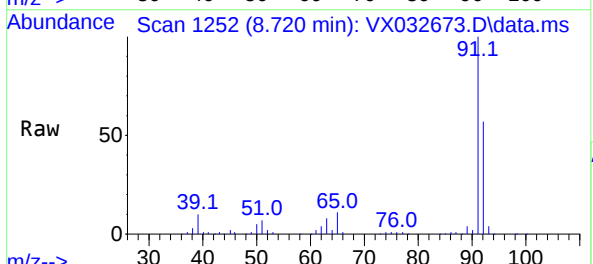
Acq: 09 Nov 2022 12:49

Tgt Ion: 92 Resp: 60126

Ion Ratio Lower Upper

92 100

91 175.9 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 20.416 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

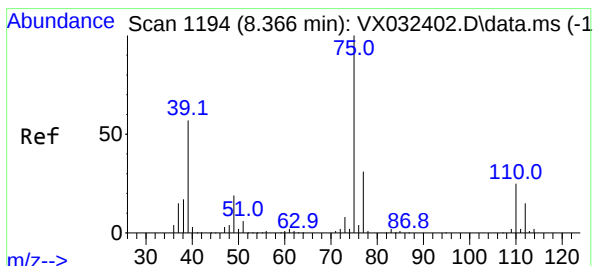
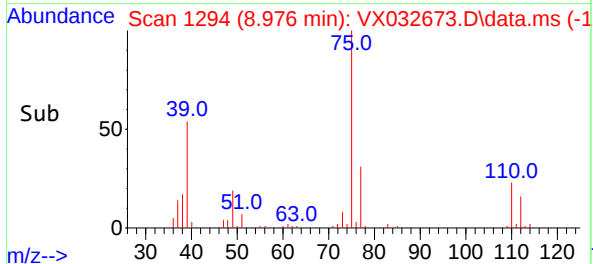
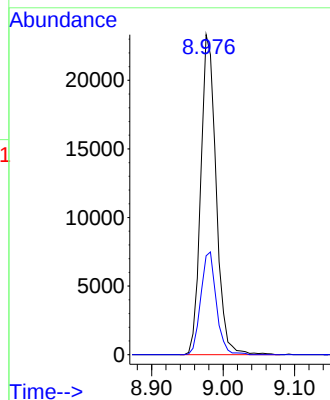
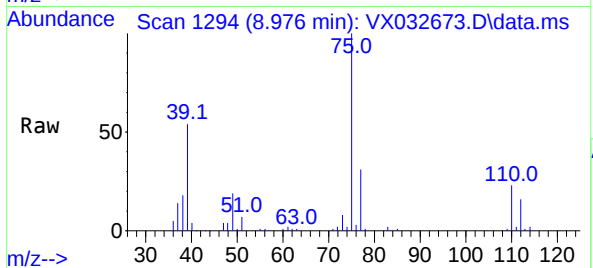
VX1109MBS01

Tgt Ion: 75 Resp: 34732

Ion Ratio Lower Upper

75 100

77 30.9 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 20.790 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

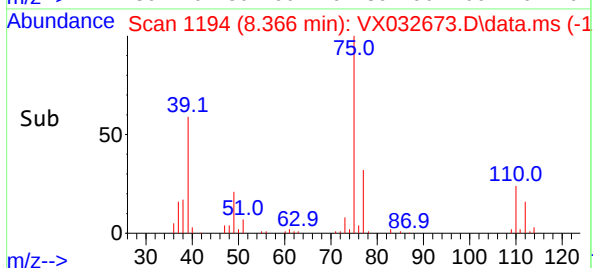
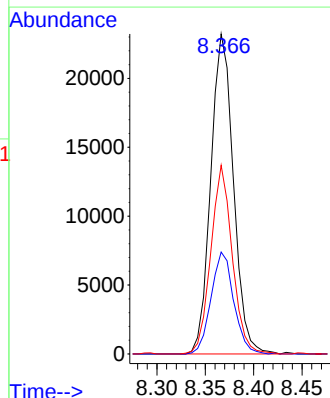
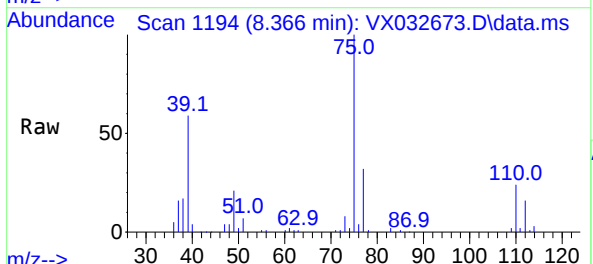
Tgt Ion: 75 Resp: 37829

Ion Ratio Lower Upper

75 100

77 31.9 25.1 37.7

39 59.0 45.5 68.3

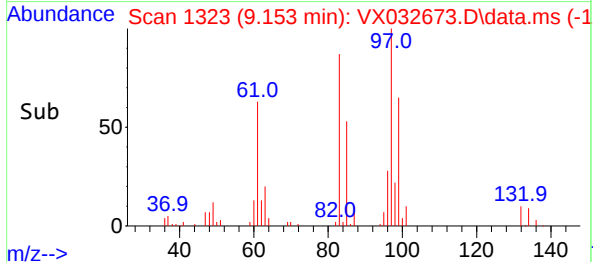
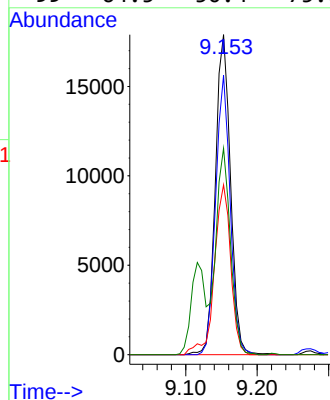
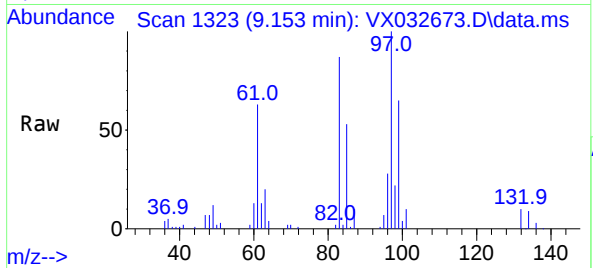




#55
1,1,2-Trichloroethane
Concen: 21.419 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

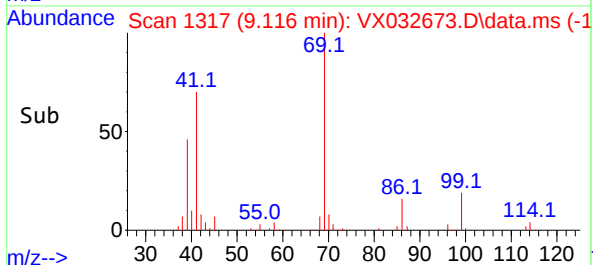
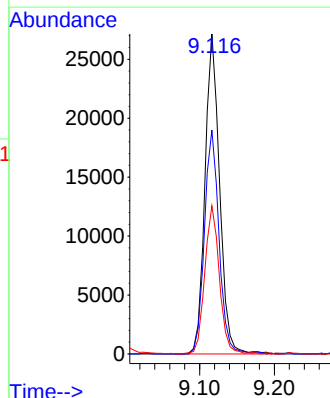
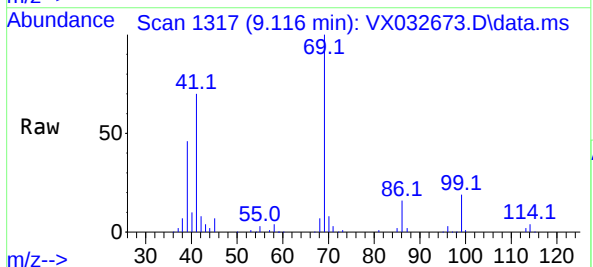
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

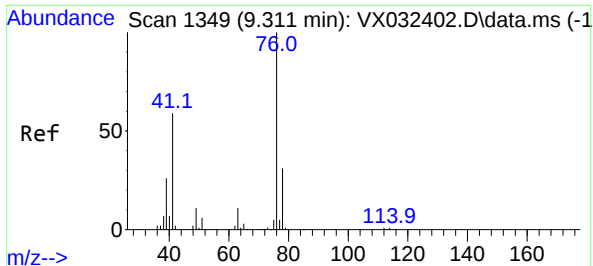
Tgt Ion:	97	Resp:	26300
Ion	Ratio	Lower	Upper
97	100		
83	87.3	68.1	102.1
85	53.1	43.3	64.9
99	64.5	50.4	75.6



#56
Ethyl methacrylate
Concen: 20.870 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:	69	Resp:	36876
Ion	Ratio	Lower	Upper
69	100		
41	69.7	54.3	81.5
39	46.3	35.2	52.8

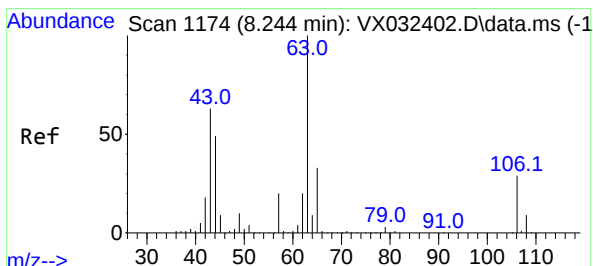
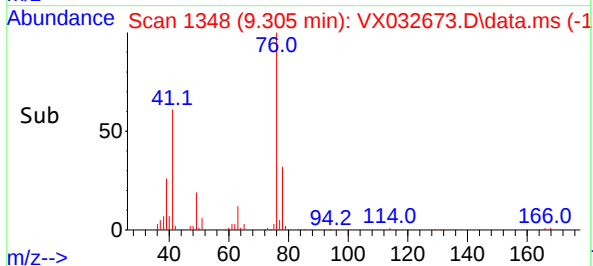
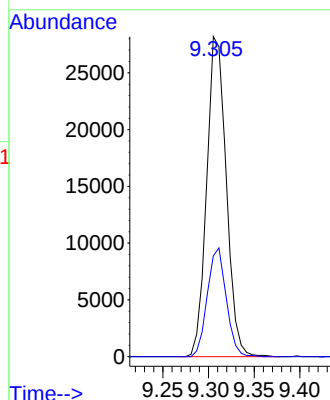
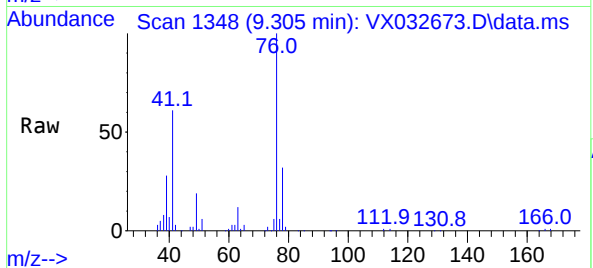




#57
1,3-Dichloropropane
Concen: 21.149 ug/l
RT: 9.305 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

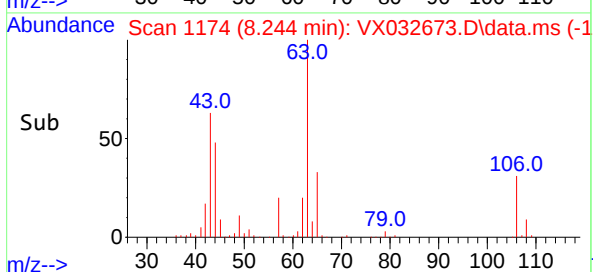
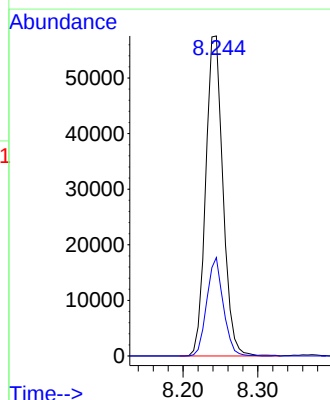
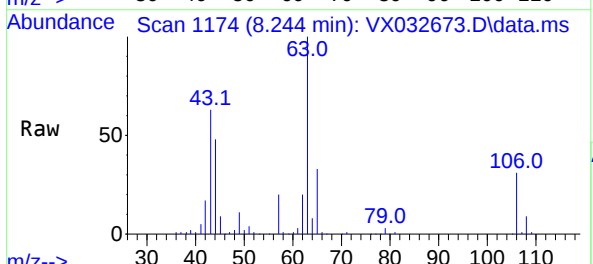
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

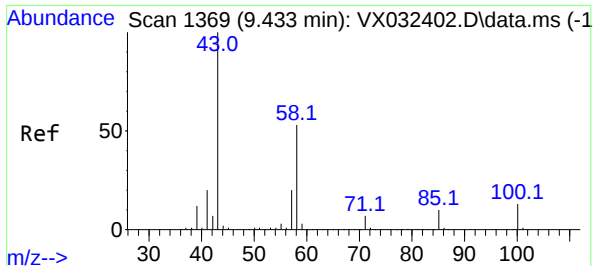
Tgt Ion: 76 Resp: 41935
Ion Ratio Lower Upper
76 100
78 32.8 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 108.248 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 63 Resp: 92099
Ion Ratio Lower Upper
63 100
106 29.3 23.3 34.9





#59

2-Hexanone

Concen: 100.232 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

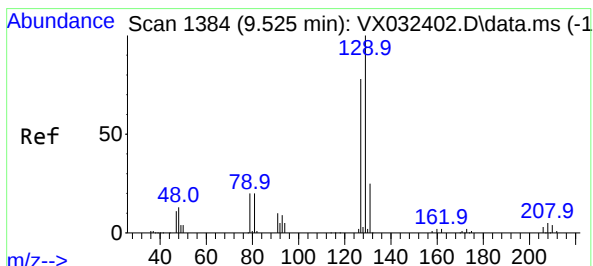
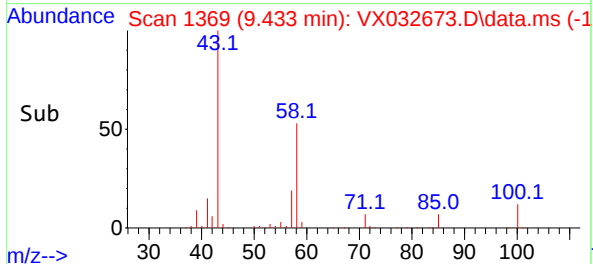
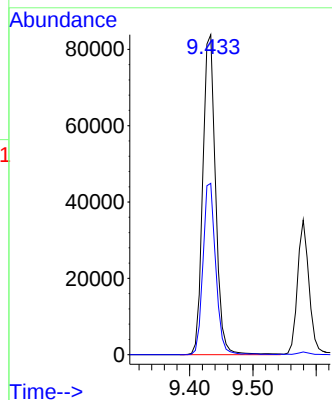
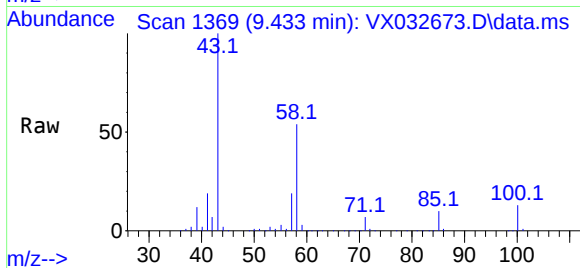
VX1109MBS01

Tgt Ion: 43 Resp: 118232

Ion Ratio Lower Upper

43 100

58 53.3 26.5 79.5



#60

Dibromochloromethane

Concen: 20.027 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032673.D

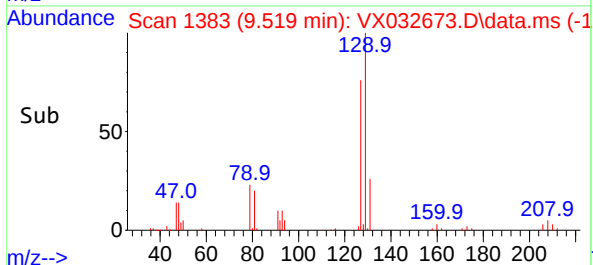
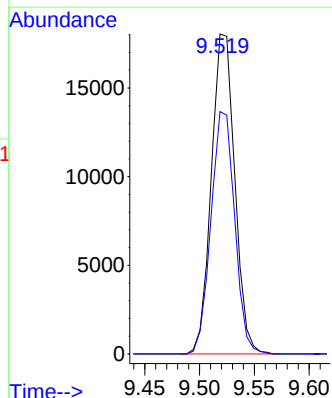
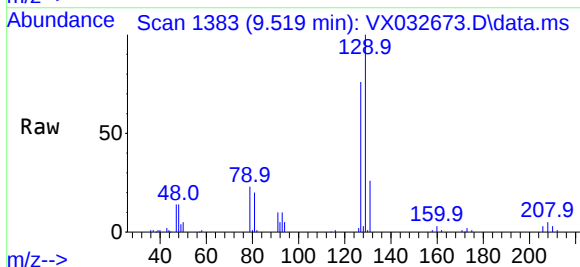
Acq: 09 Nov 2022 12:49

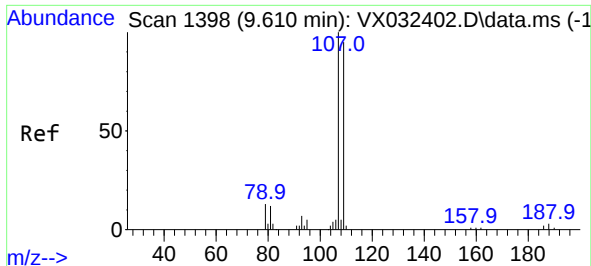
Tgt Ion: 129 Resp: 26859

Ion Ratio Lower Upper

129 100

127 76.6 38.6 115.8

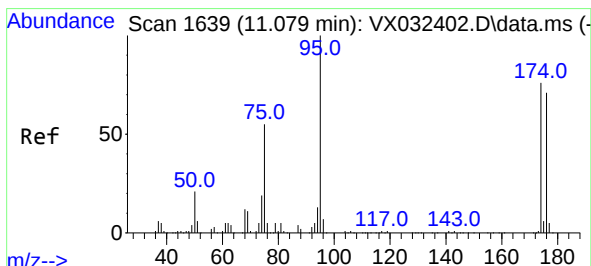
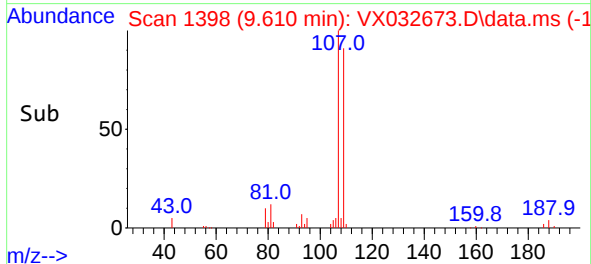
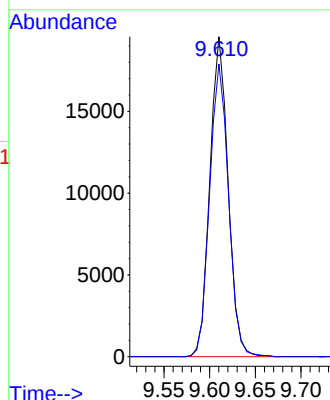
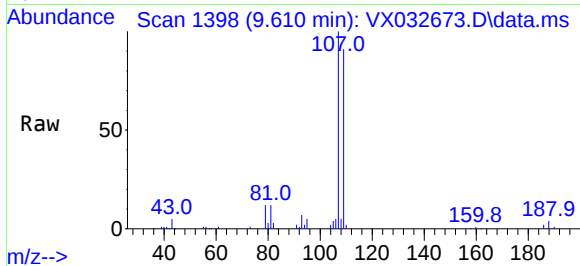




#61
1,2-Dibromoethane
Concen: 20.833 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

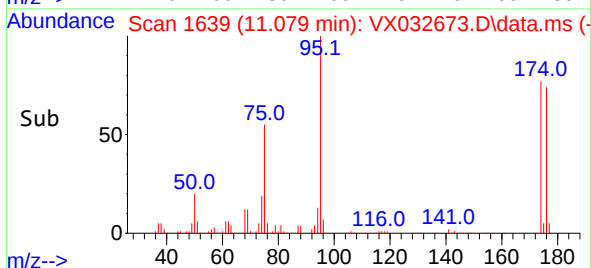
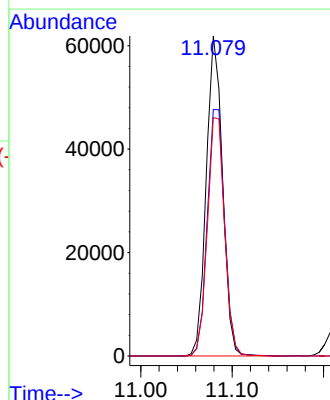
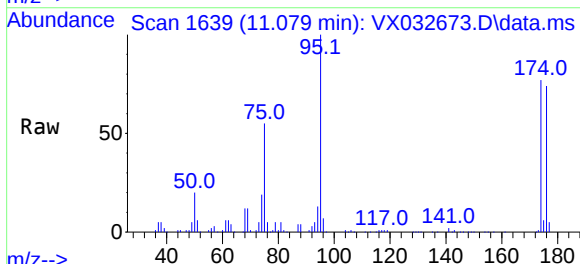
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion:107 Resp: 27104
Ion Ratio Lower Upper
107 100
109 94.6 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 49.675 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 95 Resp: 76515
Ion Ratio Lower Upper
95 100
174 82.0 0.0 164.0
176 78.5 0.0 154.4

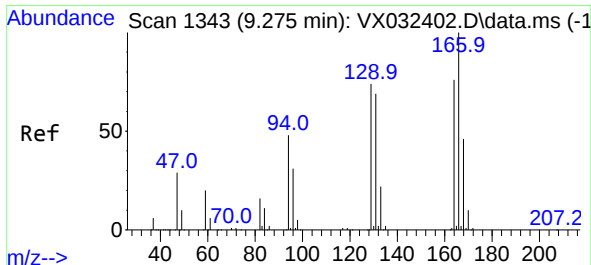
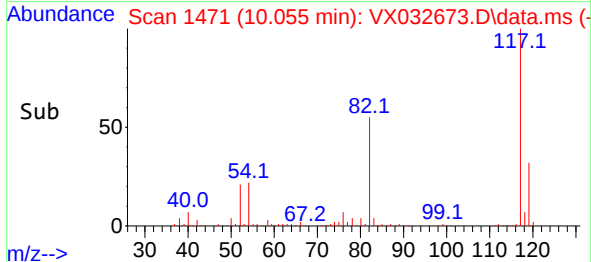
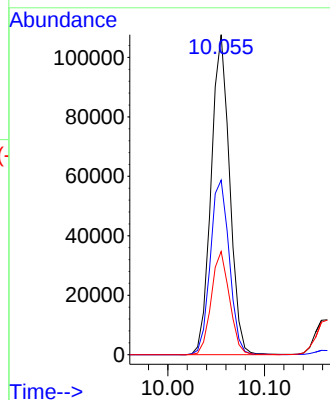
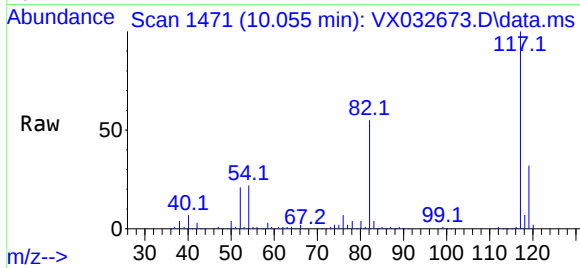




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

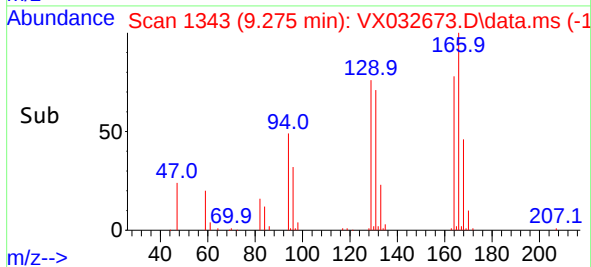
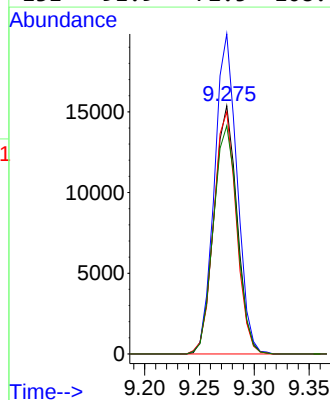
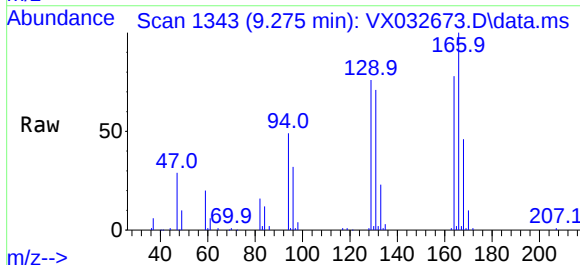
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

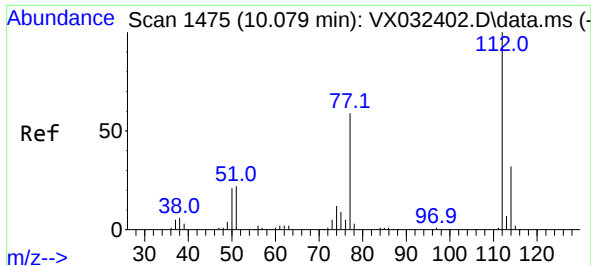
Tgt Ion:117 Resp: 142925
Ion Ratio Lower Upper
117 100
82 54.6 44.3 66.5
119 32.2 25.7 38.5



#64
Tetrachloroethene
Concen: 21.415 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:164 Resp: 22402
Ion Ratio Lower Upper
164 100
166 128.9 105.4 158.2
129 97.5 78.2 117.2
131 91.9 72.5 108.7

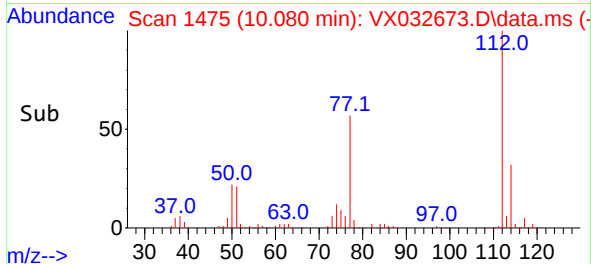
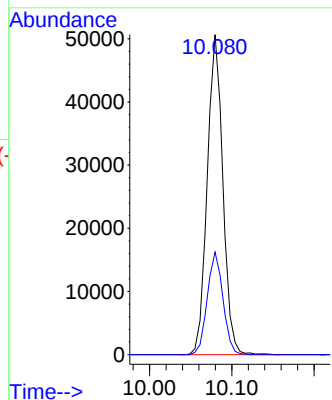
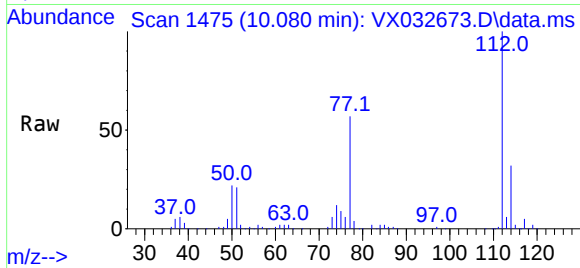




#65
Chlorobenzene
Concen: 20.881 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

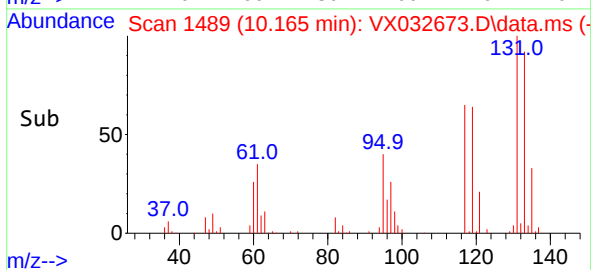
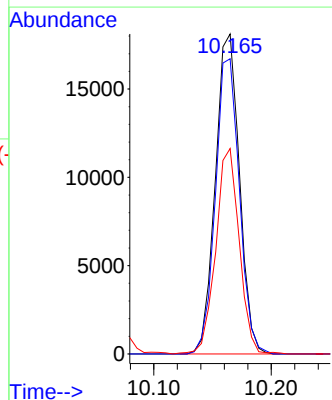
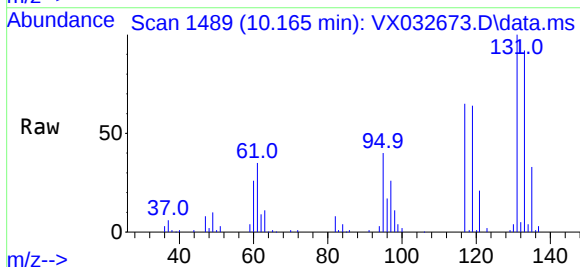
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

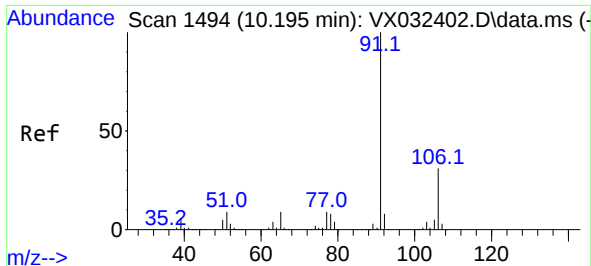
Tgt Ion:112 Resp: 66851
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 21.385 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:131 Resp: 25768
Ion Ratio Lower Upper
131 100
133 92.2 47.6 142.9
119 62.6 32.4 97.0





#67

Ethyl Benzene

Concen: 20.888 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

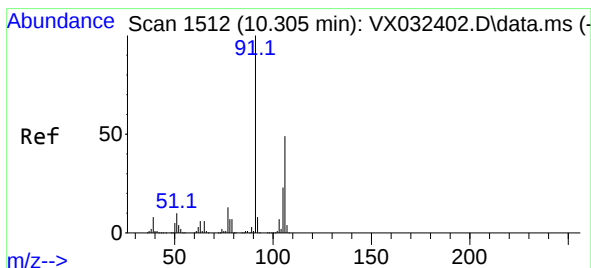
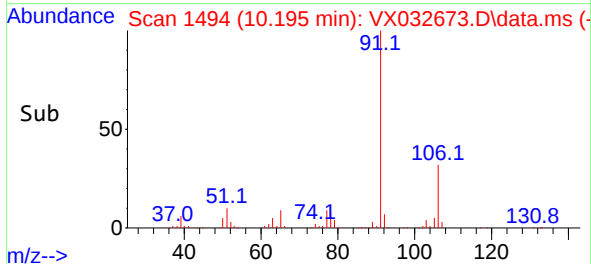
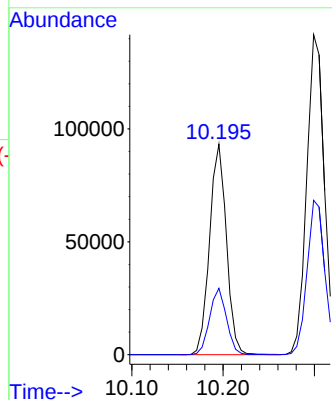
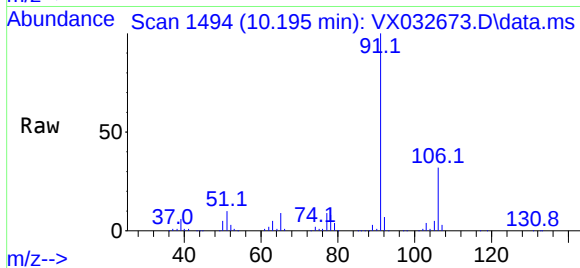
VX1109MBSD01

Tgt Ion: 91 Resp: 119588

Ion Ratio Lower Upper

91 100

106 31.5 25.0 37.6



#68

m/p-Xylenes

Concen: 41.656 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032673.D

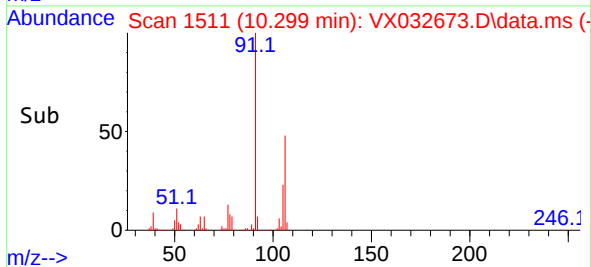
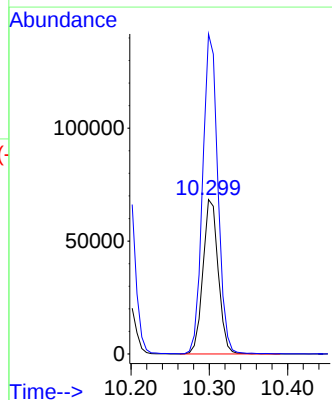
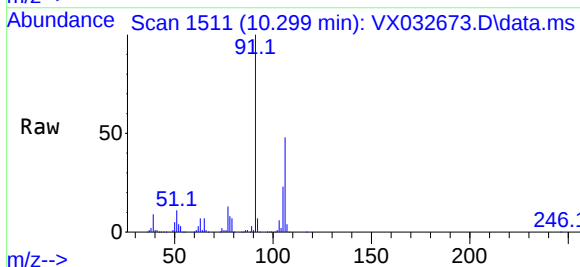
Acq: 09 Nov 2022 12:49

Tgt Ion:106 Resp: 92607

Ion Ratio Lower Upper

106 100

91 205.4 164.5 246.7

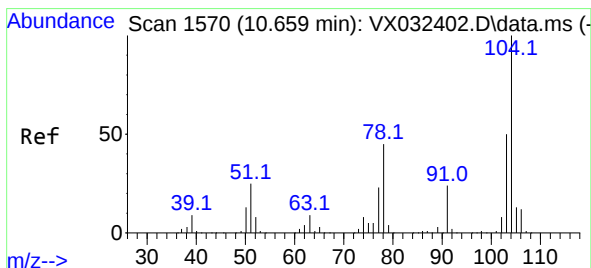
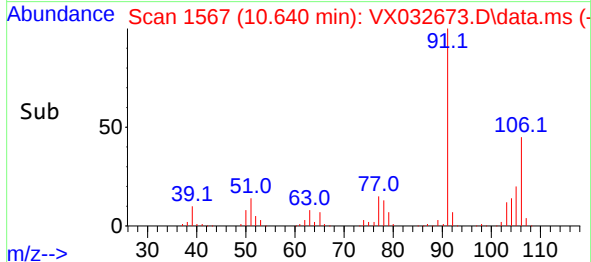
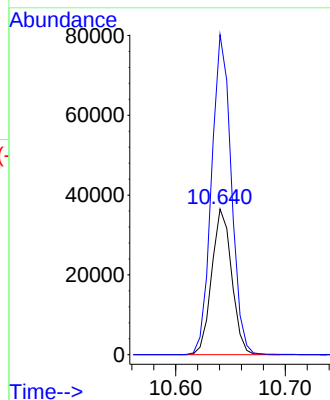
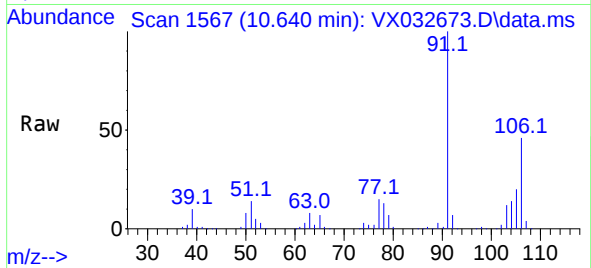




#69
o-Xylene
Concen: 21.358 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

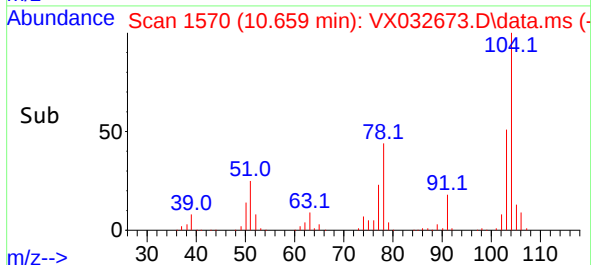
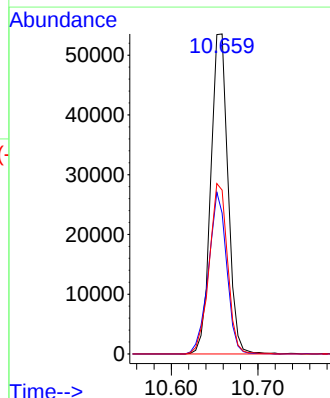
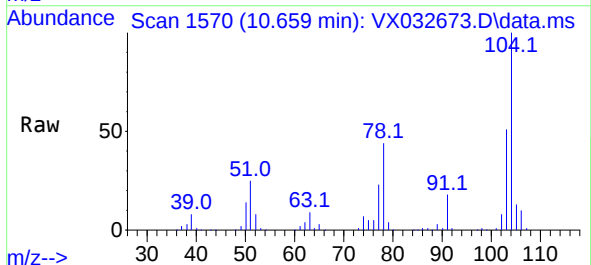
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion:106 Resp: 46166
Ion Ratio Lower Upper
106 100
91 217.8 109.2 327.6



#70
Styrene
Concen: 20.635 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:104 Resp: 74125
Ion Ratio Lower Upper
104 100
78 53.2 41.8 62.8
103 56.6 44.5 66.7

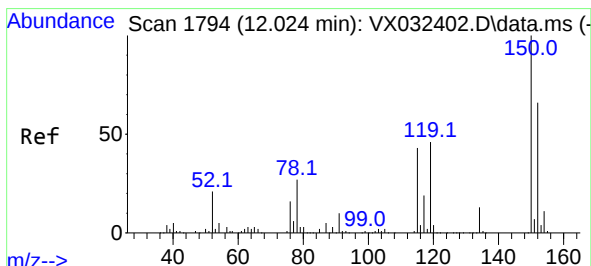
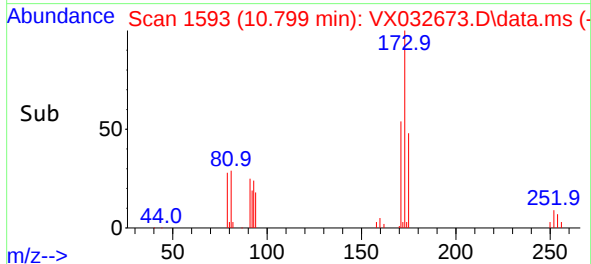
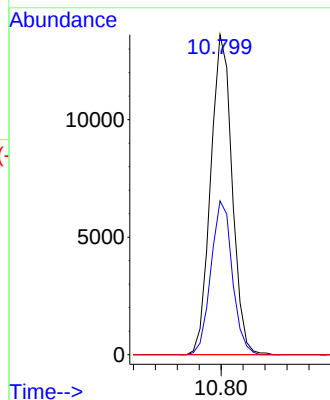
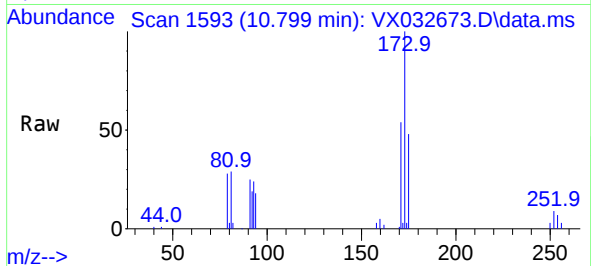




#71
Bromoform
Concen: 19.416 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

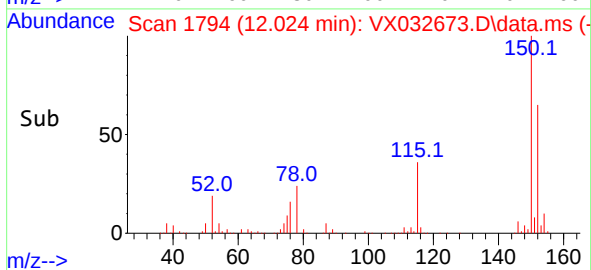
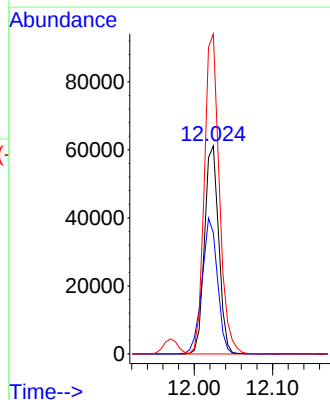
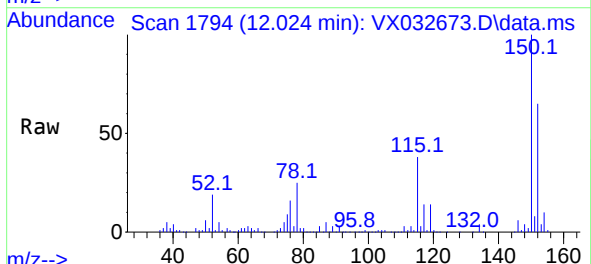
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion:173 Resp: 18497
Ion Ratio Lower Upper
173 100
175 47.8 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:152 Resp: 76782
Ion Ratio Lower Upper
152 100
115 71.0 44.0 132.0
150 162.6 0.0 351.8

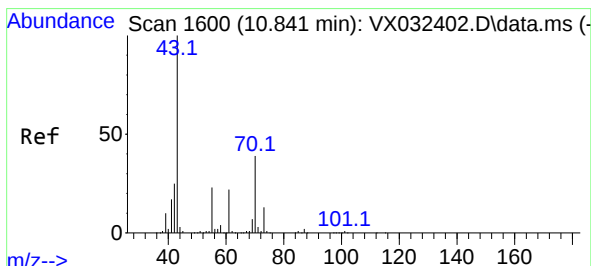
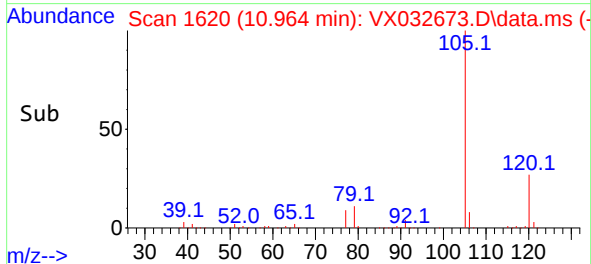
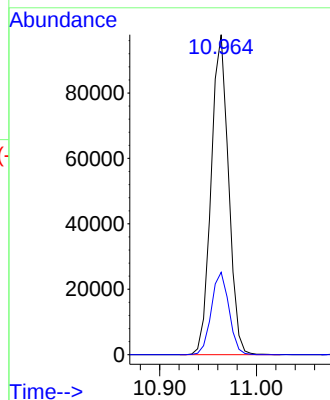
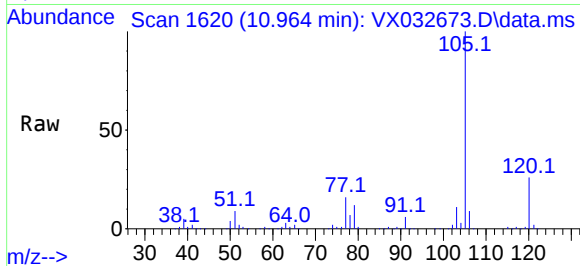




#73
Isopropylbenzene
Concen: 20.099 ug/l
RT: 10.964 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

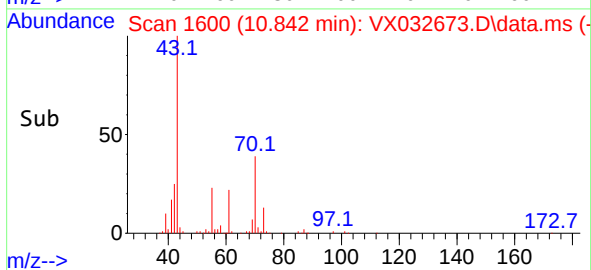
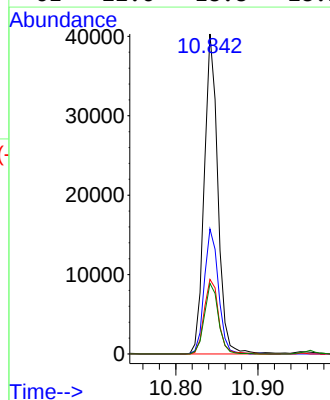
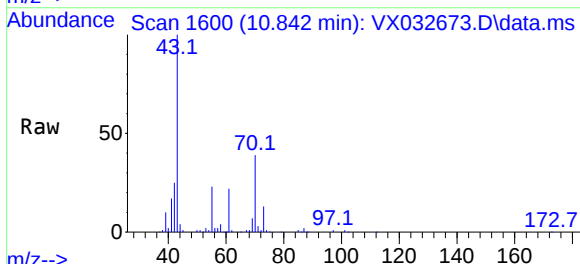
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

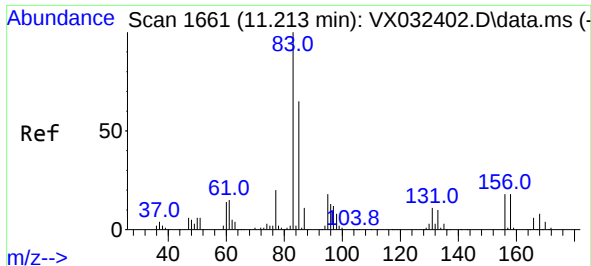
Tgt Ion:105 Resp: 122288
Ion Ratio Lower Upper
105 100
120 26.0 13.1 39.3



#74
N-ethyl acetate
Concen: 20.161 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 43 Resp: 46349
Ion Ratio Lower Upper
43 100
70 40.5 33.6 50.4
55 24.7 19.4 29.2
61 22.6 18.8 28.2

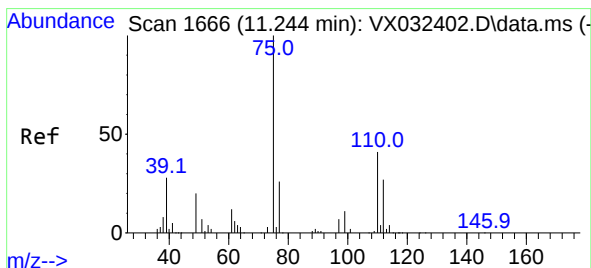
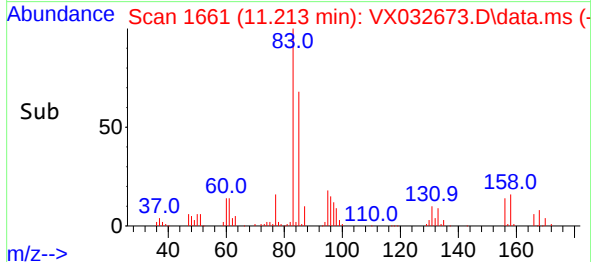
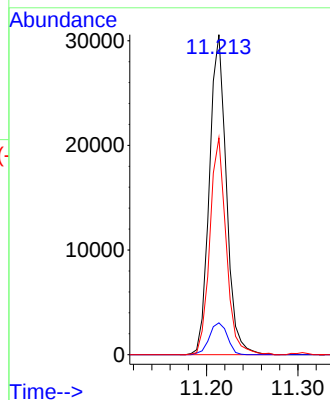
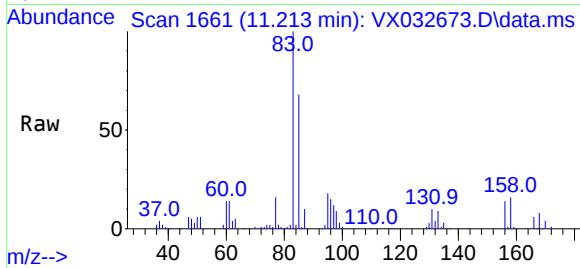




#75
1,1,2,2-Tetrachloroethane
Concen: 20.123 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

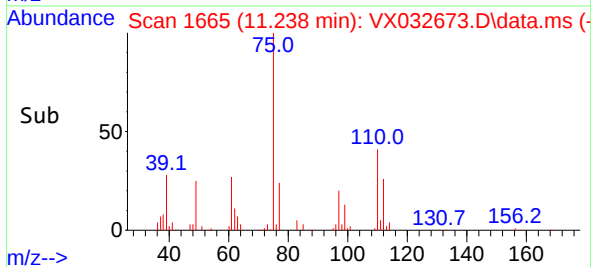
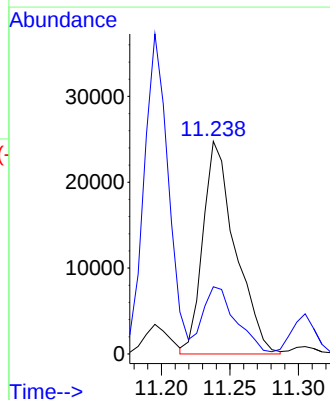
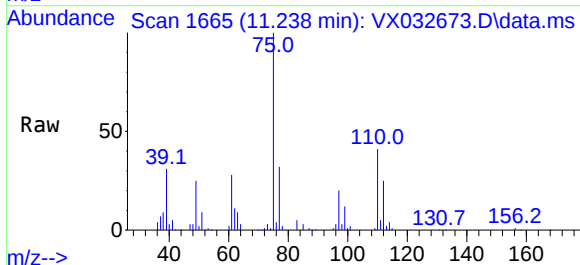
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion: 83 Resp: 39299
Ion Ratio Lower Upper
83 100
131 10.6 5.4 16.2
85 65.5 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 23.927 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 75 Resp: 40873
Ion Ratio Lower Upper
75 100
77 32.6 20.0 60.0

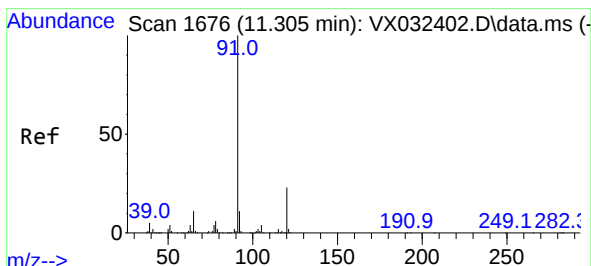
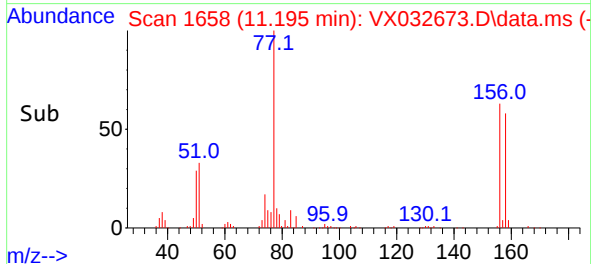
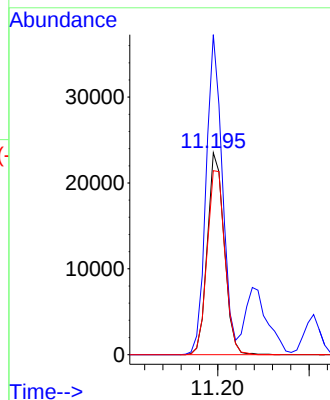
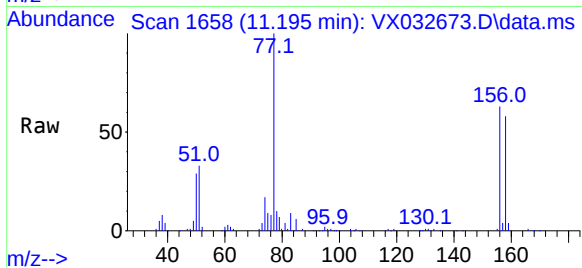




#77
Bromobenzene
Concen: 20.231 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

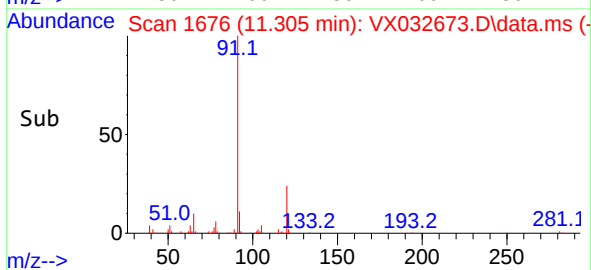
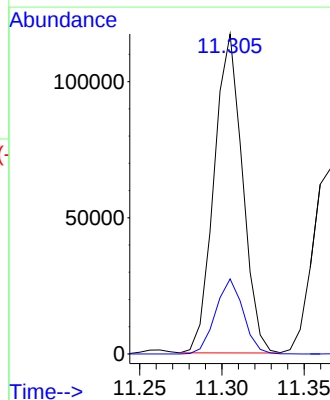
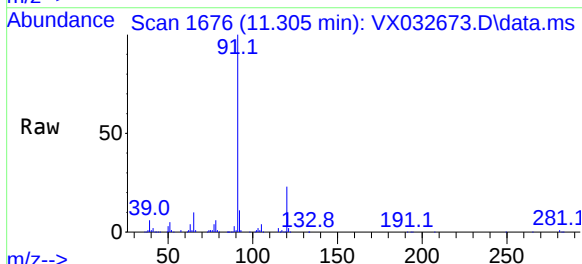
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

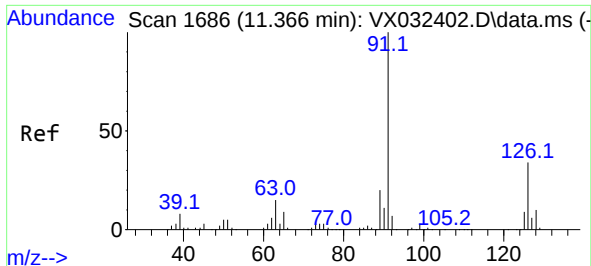
Tgt Ion:156 Resp: 30178
Ion Ratio Lower Upper
156 100
77 152.2 76.1 228.4
158 96.6 48.8 146.3



#78
n-propylbenzene
Concen: 20.042 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 91 Resp: 140496
Ion Ratio Lower Upper
91 100
120 22.9 11.6 34.8

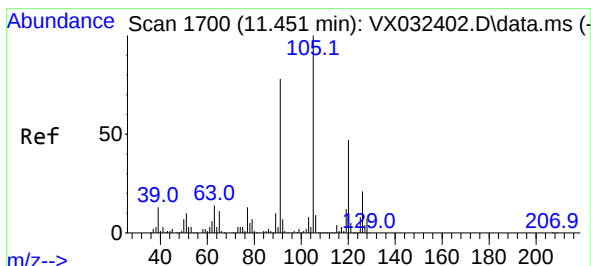
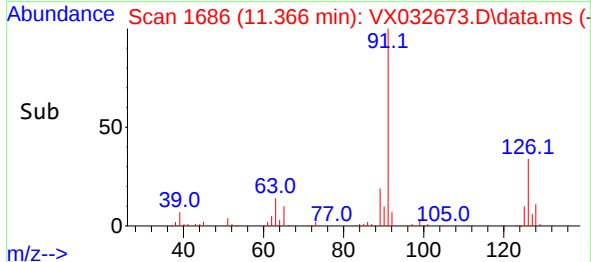
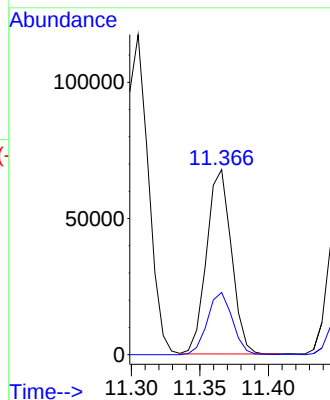
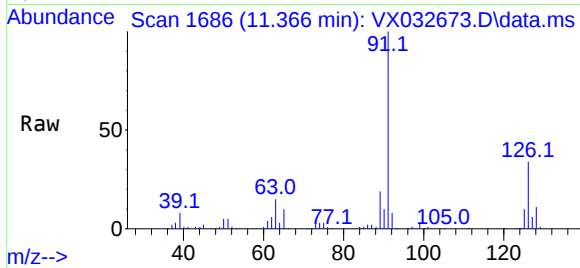




#79
2-Chlorotoluene
Concen: 20.327 ug/l
RT: 11.366 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

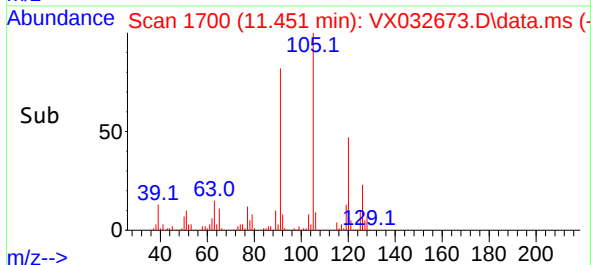
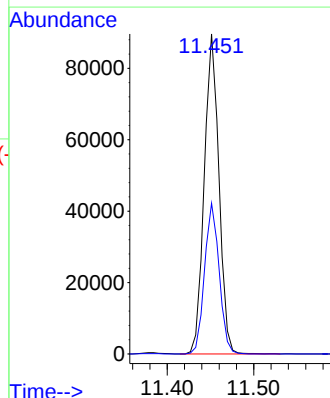
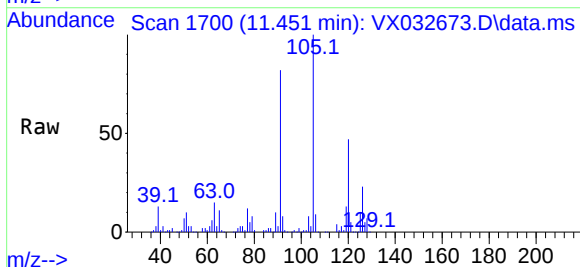
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

Tgt Ion: 91 Resp: 85334
Ion Ratio Lower Upper
91 100
126 34.0 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 20.267 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 105 Resp: 105390
Ion Ratio Lower Upper
105 100
120 46.8 23.6 71.0

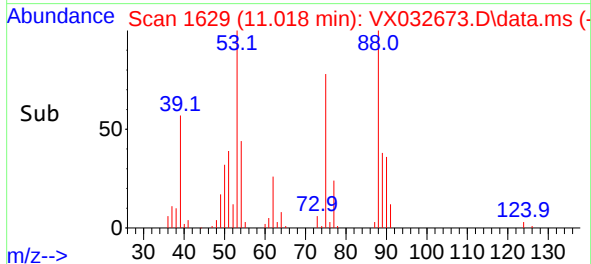
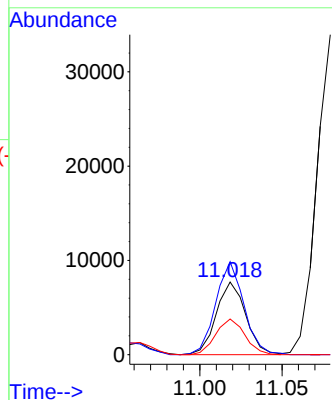
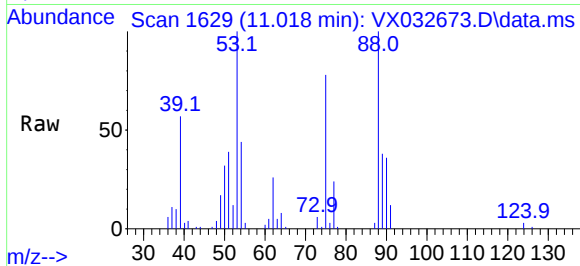




#81
trans-1,4-Dichloro-2-butene
Concen: 17.879 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

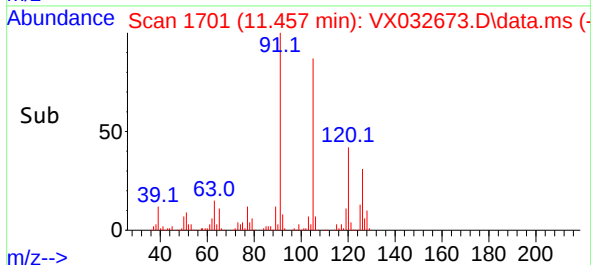
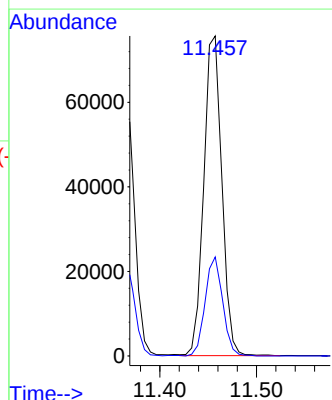
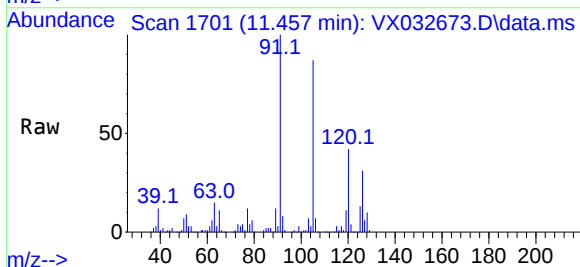
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion: 75 Resp: 9598
Ion Ratio Lower Upper
75 100
53 122.2 86.9 130.3
89 48.5 38.3 57.5



#82
4-Chlorotoluene
Concen: 20.024 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 91 Resp: 98365
Ion Ratio Lower Upper
91 100
126 30.1 14.8 44.4

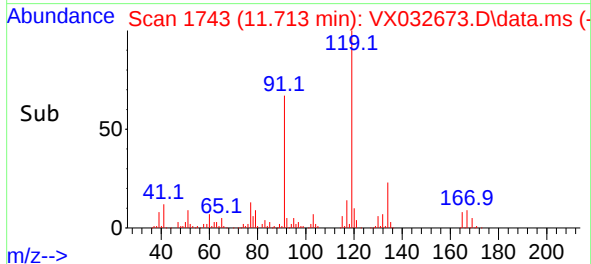
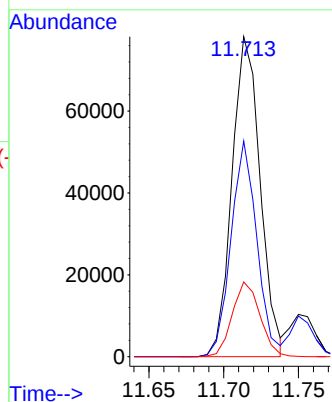
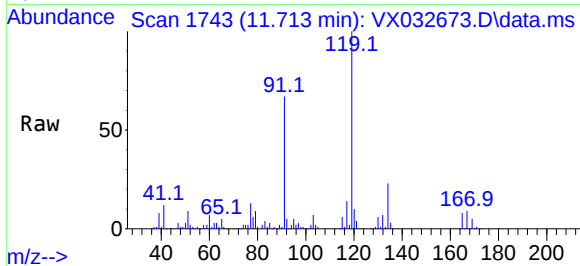




#83
tert-Butylbenzene
Concen: 19.728 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

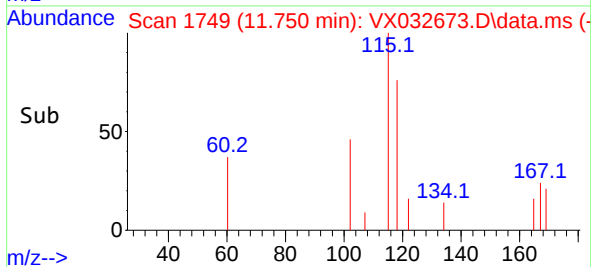
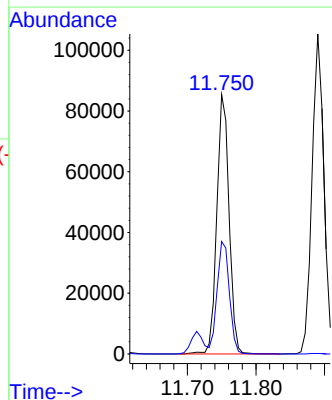
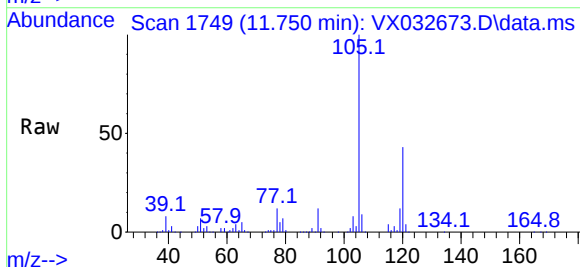
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

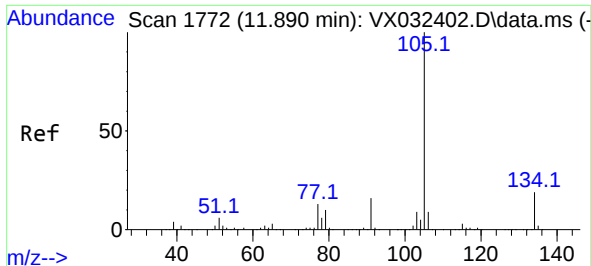
Tgt Ion:119 Resp: 102418
Ion Ratio Lower Upper
119 100
91 62.0 29.4 88.2
134 23.0 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 20.523 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:105 Resp: 106147
Ion Ratio Lower Upper
105 100
120 43.4 21.9 65.5

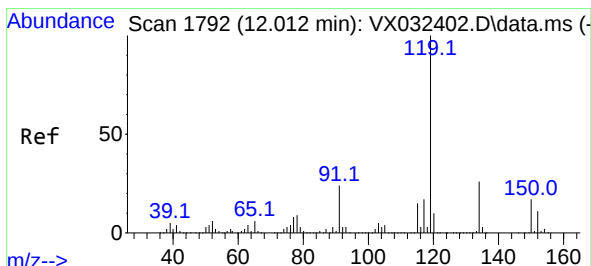
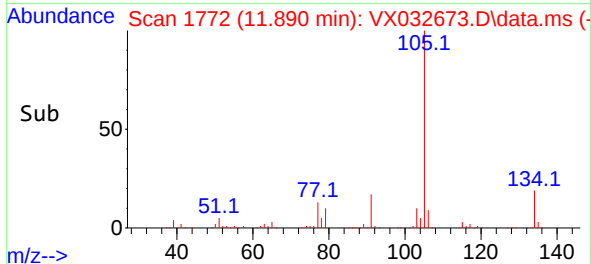
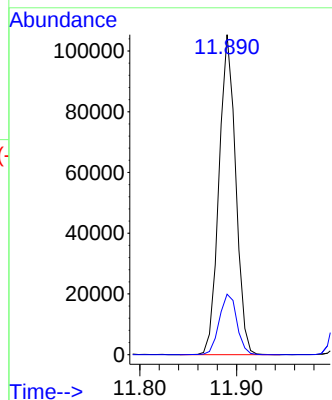
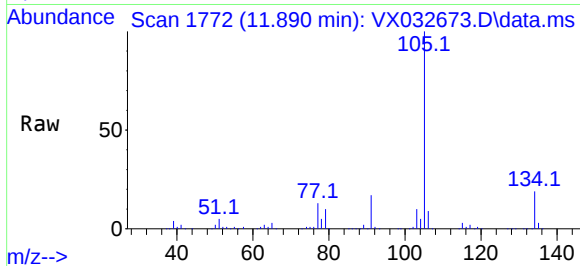




#85
 sec-Butylbenzene
 Concen: 20.165 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

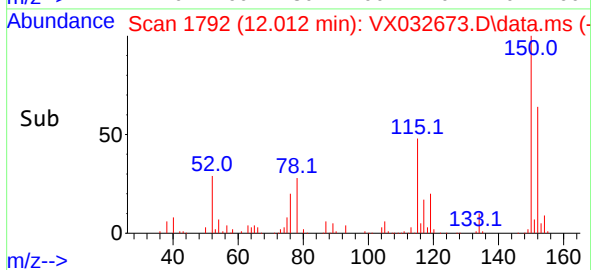
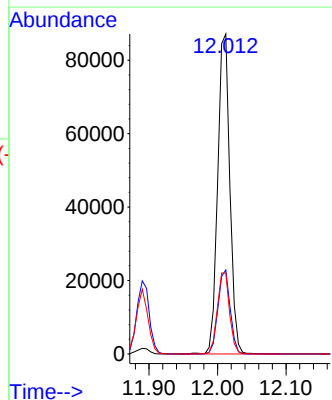
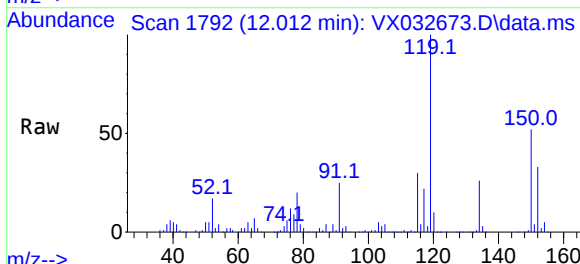
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1109MBSD01

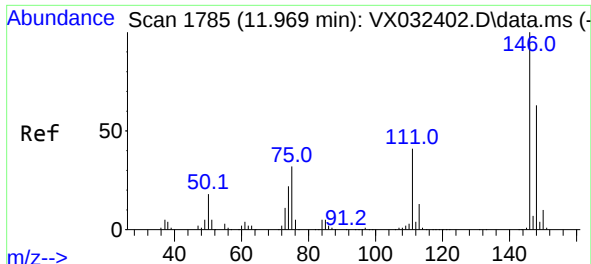
Tgt Ion:105 Resp: 125969
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 20.279 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032673.D
 Acq: 09 Nov 2022 12:49

Tgt Ion:119 Resp: 107491
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.6 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 20.326 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBSD01

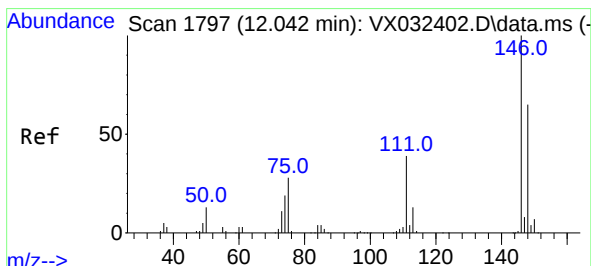
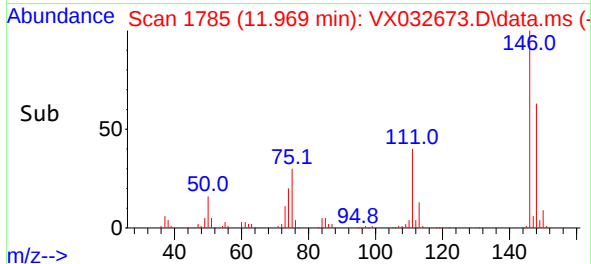
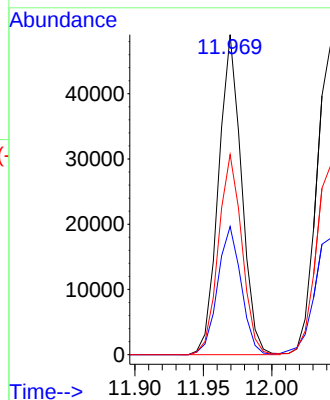
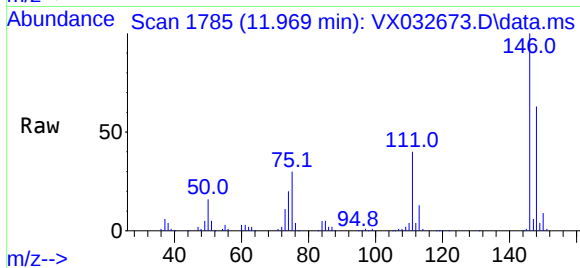
Tgt Ion:146 Resp: 57193

Ion Ratio Lower Upper

146 100

111 41.1 20.6 61.8

148 63.9 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 19.824 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

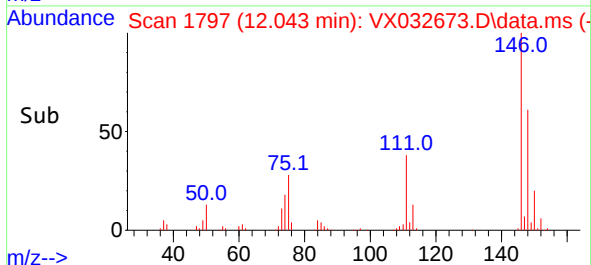
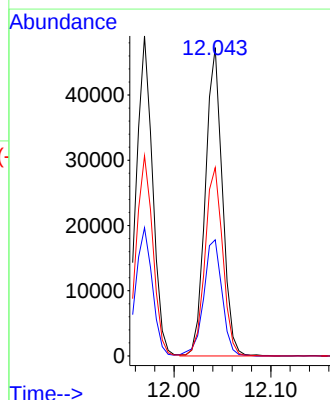
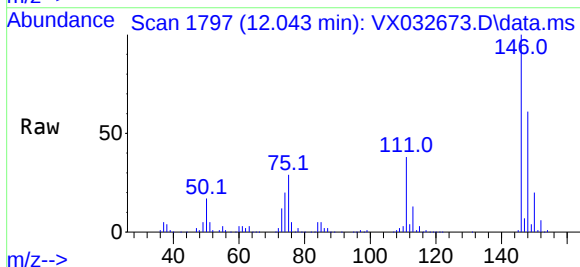
Tgt Ion:146 Resp: 57868

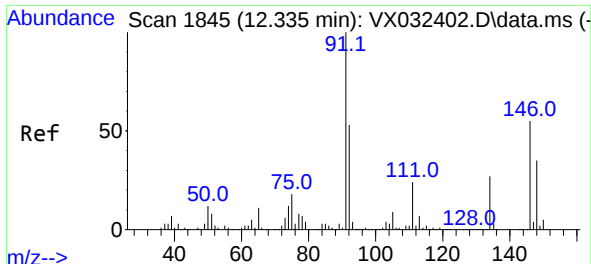
Ion Ratio Lower Upper

146 100

111 40.8 20.5 61.6

148 63.7 32.2 96.6



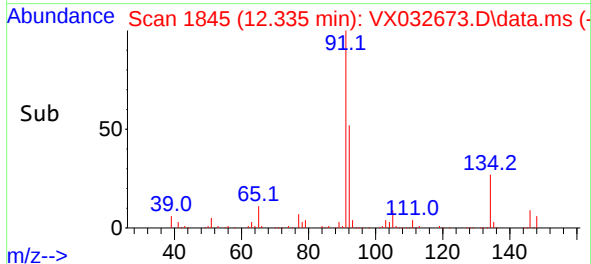
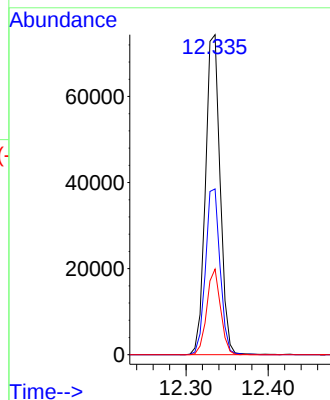
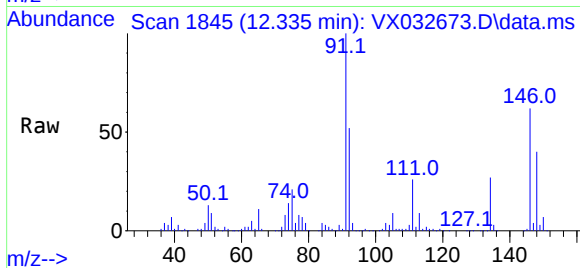


#89
n-Butylbenzene
Concen: 19.969 ug/l
RT: 12.335 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01

Tgt Ion: 91 Resp: 92086

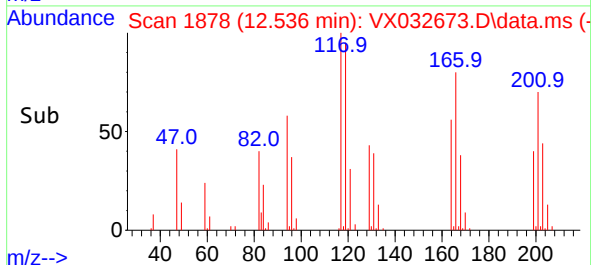
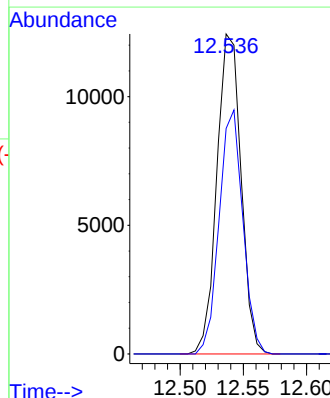
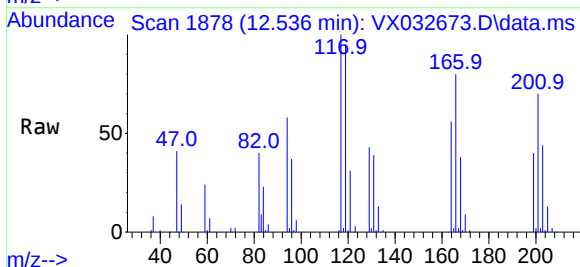
Ion	Ratio	Lower	Upper
91	100		
92	51.4	26.2	78.6
134	25.1	12.9	38.6



#90
Hexachloroethane
Concen: 19.059 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 117 Resp: 16501

Ion	Ratio	Lower	Upper
117	100		
201	74.8	37.6	112.9

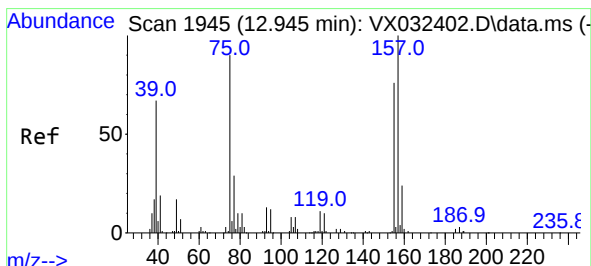
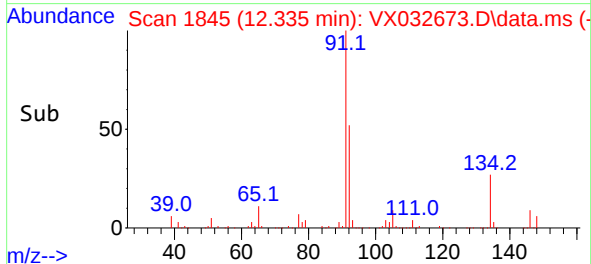
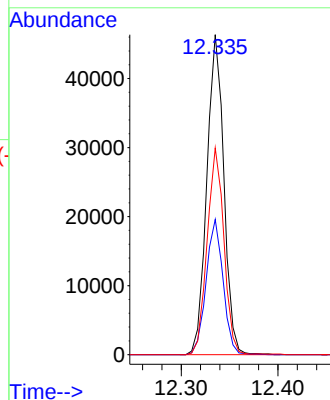
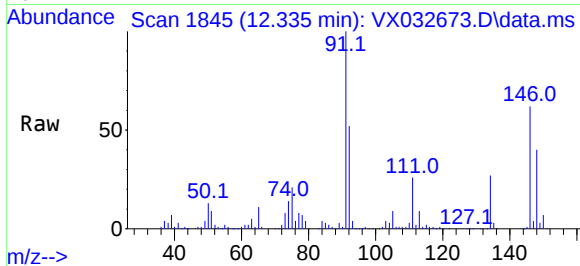




#91
1,2-Dichlorobenzene
Concen: 20.489 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

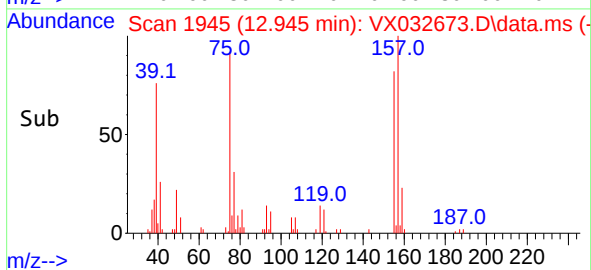
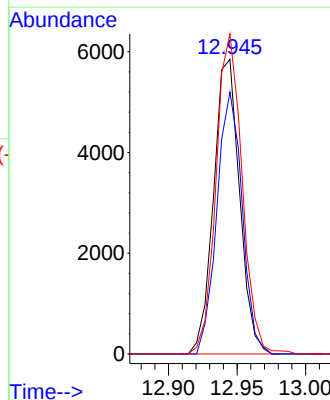
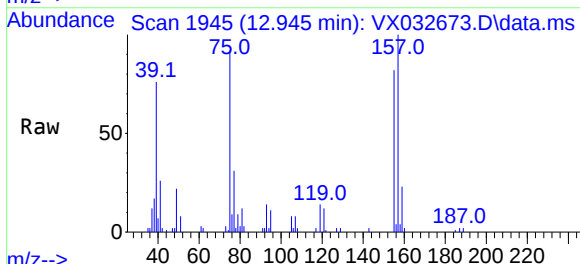
Instrument :
MSVOA_X
ClientSampleId :
VX1109MBS01

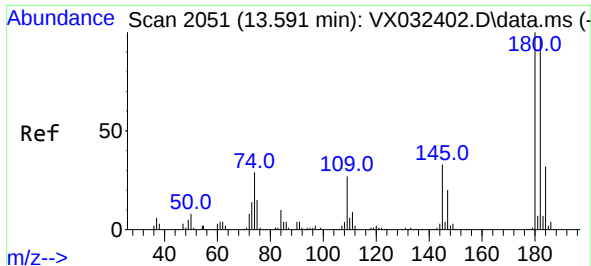
Tgt Ion:146 Resp: 56846
Ion Ratio Lower Upper
146 100
111 42.1 21.5 64.5
148 63.9 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.029 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion: 75 Resp: 7720
Ion Ratio Lower Upper
75 100
155 86.0 41.6 124.8
157 108.6 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 19.920 ug/l

RT: 13.585 min Scan# 2051

Delta R.T. -0.006 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

Instrument :

MSVOA_X

ClientSampleId :

VX1109MBS01

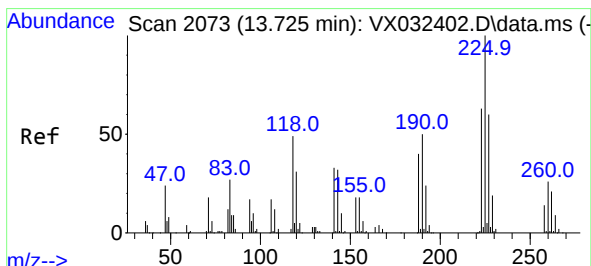
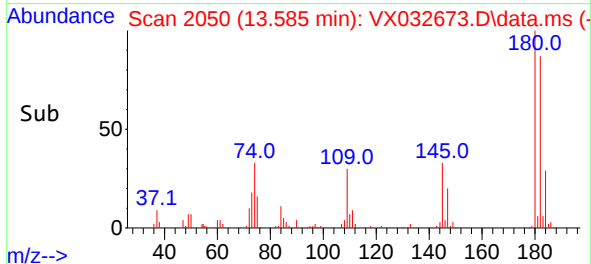
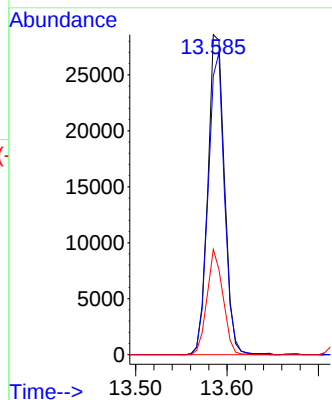
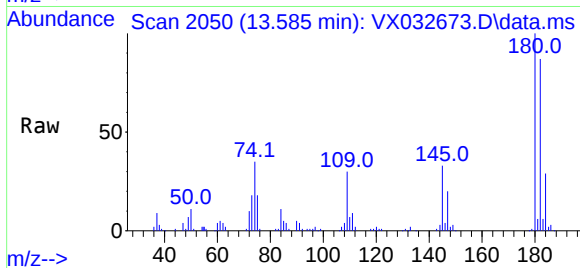
Tgt Ion:180 Resp: 36036

Ion Ratio Lower Upper

180 100

182 92.8 48.4 145.0

145 31.4 16.2 48.5



#94

Hexachlorobutadiene

Concen: 20.180 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX032673.D

Acq: 09 Nov 2022 12:49

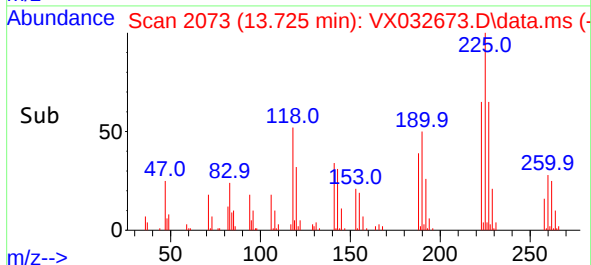
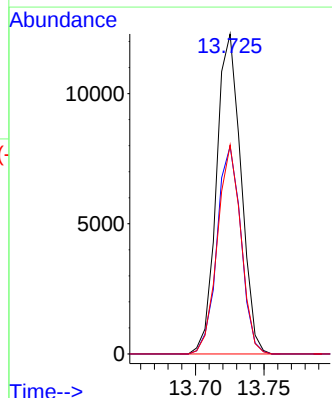
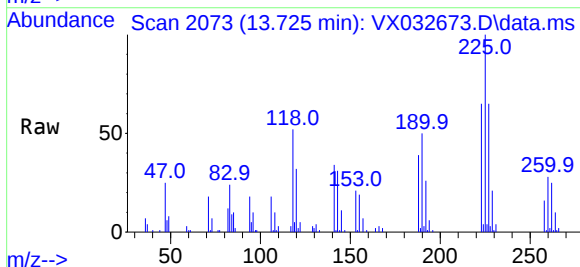
Tgt Ion:225 Resp: 15246

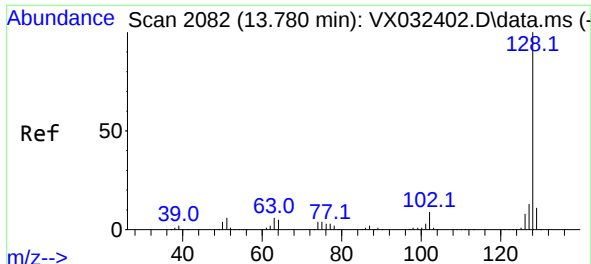
Ion Ratio Lower Upper

225 100

223 63.3 31.9 95.9

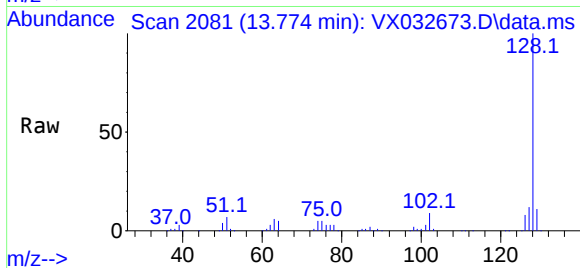
227 62.5 31.9 95.5



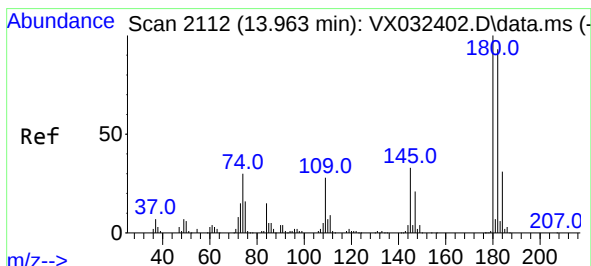
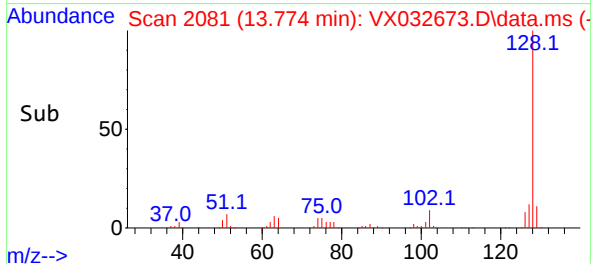
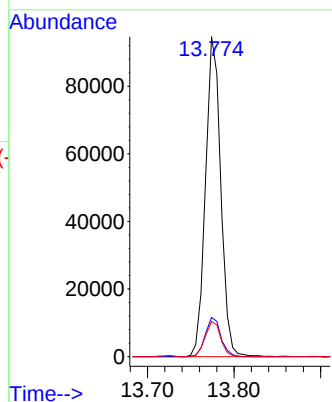


#95
Naphthalene
Concen: 19.209 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Instrument :
MSVOA_X
ClientSampleId :
VX1109MBSD01



Tgt Ion:128 Resp: 115789
Ion Ratio Lower Upper
128 100
127 12.6 10.2 15.4
129 11.1 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 19.172 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032673.D
Acq: 09 Nov 2022 12:49

Tgt Ion:180 Resp: 35256
Ion Ratio Lower Upper
180 100
182 96.1 47.5 142.6
145 33.7 16.9 50.6

