

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031720.D
 Acq On : 28 Sep 2022 12:28
 Operator : JC/MD
 Sample : VX0928WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0928WBSD01

Quant Time: Sep 29 04:30:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	67555	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	102955	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	114882	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86309	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	75953	52.973	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.940%	
35) Dibromofluoromethane	5.385	113	64577	52.642	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.280%	
50) Toluene-d8	8.647	98	227385	51.128	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.260%	
62) 4-Bromofluorobenzene	11.079	95	87197	53.493	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.980%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	14843	18.054	ug/l	96
3) Chloromethane	1.288	50	15396	19.282	ug/l	95
4) Vinyl Chloride	1.368	62	20563	18.174	ug/l	96
5) Bromomethane	1.611	94	21536	17.426	ug/l	94
6) Chloroethane	1.685	64	20063	14.067	ug/l	95
7) Trichlorofluoromethane	1.886	101	49959	15.912	ug/l	98
8) Diethyl Ether	2.130	74	17209	19.372	ug/l	78
9) 1,1,2-Trichlorotrifluo...	2.331	101	19790	22.038	ug/l	91
10) Methyl Iodide	2.453	142	18582	21.111	ug/l	96
11) Tert butyl alcohol	3.008	59	18702	82.074	ug/l #	87
12) 1,1-Dichloroethene	2.319	96	16967	23.104	ug/l	88
13) Acrolein	2.239	56	7647	68.575	ug/l	91
14) Allyl chloride	2.666	41	23936	20.259	ug/l	94
15) Acrylonitrile	3.069	53	50270	101.024	ug/l	99
16) Acetone	2.392	43	40113	110.197	ug/l #	88
17) Carbon Disulfide	2.508	76	31953	20.322	ug/l	99
18) Methyl Acetate	2.703	43	25883	20.089	ug/l #	89
19) Methyl tert-butyl Ether	3.111	73	67676	21.222	ug/l	95
20) Methylene Chloride	2.788	84	21438	22.721	ug/l #	86
21) trans-1,2-Dichloroethene	3.087	96	19606	19.749	ug/l	93
22) Diisopropyl ether	3.757	45	58829	19.347	ug/l #	87
23) Vinyl Acetate	3.721	43	236710	98.432	ug/l #	94
24) 1,1-Dichloroethane	3.605	63	35766	20.402	ug/l	98
25) 2-Butanone	4.562	43	65953	96.368	ug/l	96
26) 2,2-Dichloropropane	4.471	77	28740	20.199	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	24937	20.510	ug/l	87
28) Bromochloromethane	4.904	49	15207	18.544	ug/l #	75
29) Tetrahydrofuran	5.007	42	41514	96.560	ug/l #	85
30) Chloroform	5.093	83	43858	20.337	ug/l	100
31) Cyclohexane	5.464	56	27060	19.849	ug/l	89
32) 1,1,1-Trichloroethane	5.385	97	37885	21.210	ug/l	98
36) 1,1-Dichloropropene	5.690	75	28281	20.074	ug/l	97
37) Ethyl Acetate	4.715	43	27602	19.424	ug/l	97
38) Carbon Tetrachloride	5.678	117	33031	20.804	ug/l	97
39) Methylcyclohexane	7.379	83	32880	20.484	ug/l	91
40) Benzene	6.038	78	84369	19.499	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	14479	20.024	ug/l	93
42) 1,2-Dichloroethane	6.086	62	34676	20.722	ug/l	100
43) Isopropyl Acetate	6.342	43	42231	18.882	ug/l #	94
44) Trichloroethene	7.123	130	25729	21.052	ug/l	85
45) 1,2-Dichloropropane	7.434	63	20966	19.965	ug/l	100
46) Dibromomethane	7.580	93	17396	20.627	ug/l	94
47) Bromodichloromethane	7.824	83	31765	20.873	ug/l	99
48) Methyl methacrylate	7.696	41	20473	20.815	ug/l	91
49) 1,4-Dioxane	7.708	88	10702	423.340	ug/l	90
51) 4-Methyl-2-Pentanone	8.574	43	141419	99.897	ug/l	95
52) Toluene	8.720	92	58430	20.258	ug/l	100
53) t-1,3-Dichloropropene	8.976	75	29876	18.242	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	32886	20.794	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	25550	20.575	ug/l	97
56) Ethyl methacrylate	9.116	69	33093	20.829	ug/l	92
57) 1,3-Dichloropropane	9.311	76	40268	20.476	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	74425	95.131	ug/l	90
59) 2-Hexanone	9.433	43	104452	98.891	ug/l	92
60) Dibromochloromethane	9.519	129	25346	18.483	ug/l	98
61) 1,2-Dibromoethane	9.610	107	26654	21.145	ug/l	98
64) Tetrachloroethene	9.275	164	24773	20.175	ug/l	93
65) Chlorobenzene	10.079	112	66290	20.712	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	24668	21.421	ug/l	99
67) Ethyl Benzene	10.195	91	113248	20.800	ug/l	100
68) m/p-Xylenes	10.299	106	91918	42.018	ug/l	98
69) o-Xylene	10.640	106	44279	20.708	ug/l	99
70) Styrene	10.653	104	73829	21.212	ug/l	99
71) Bromoform	10.799	173	16637	18.285	ug/l #	98
73) Isopropylbenzene	10.963	105	121216	21.717	ug/l	98
74) N-amyl acetate	10.842	43	36360	20.082	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	37700	21.257	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	38511	24.613	ug/l	87
77) Bromobenzene	11.201	156	29890	21.065	ug/l	93
78) n-propylbenzene	11.305	91	137510	22.139	ug/l	100
79) 2-Chlorotoluene	11.366	91	82782	21.583	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	103714	21.920	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	8301	19.999	ug/l	88
82) 4-Chlorotoluene	11.457	91	97441	21.991	ug/l	98
83) tert-Butylbenzene	11.713	119	98731	21.639	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	105686	22.566	ug/l	99
85) sec-Butylbenzene	11.890	105	126467	21.810	ug/l	100
86) p-Isopropyltoluene	12.012	119	110075	22.013	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	56952	20.704	ug/l	97
88) 1,4-Dichlorobenzene	12.043	146	61148	21.237	ug/l	98
89) n-Butylbenzene	12.335	91	89568	21.927	ug/l	100
90) Hexachloroethane	12.536	117	16365	20.409	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	59969	21.769	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7849	22.086	ug/l	94
93) 1,2,4-Trichlorobenzene	13.585	180	35514	22.045	ug/l	98
94) Hexachlorobutadiene	13.725	225	14220	22.637	ug/l	98
95) Naphthalene	13.774	128	119411	22.191	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	35228	21.308	ug/l	98

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ClientSampleId :
VX0928WBSD01

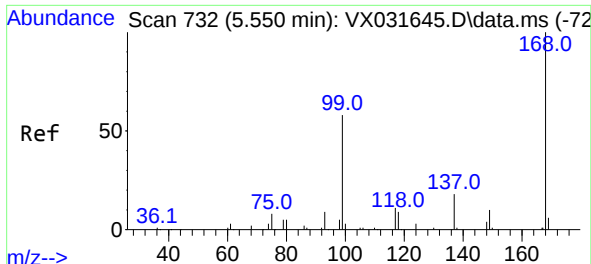
Quant Time: Sep 29 04:30:01 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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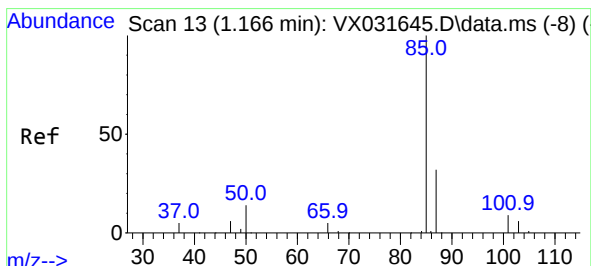
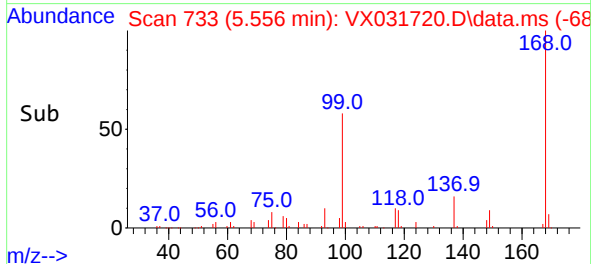
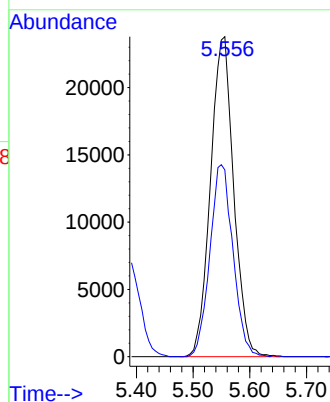
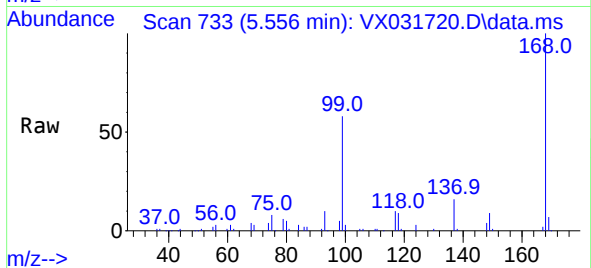




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

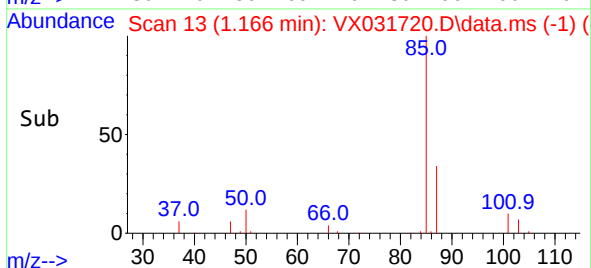
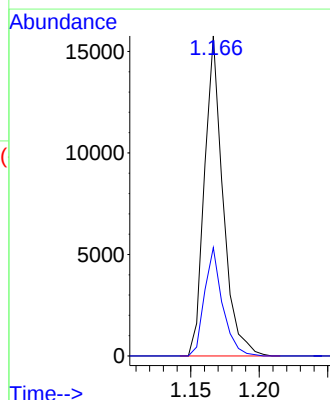
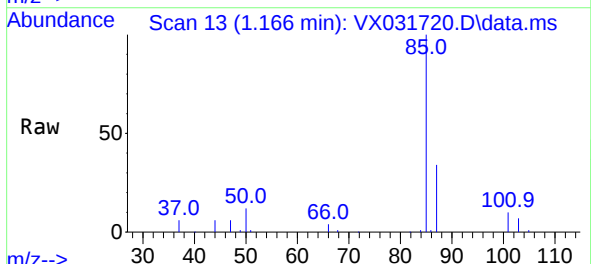
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion:168 Resp: 67555
Ion Ratio Lower Upper
168 100
99 58.3 48.8 73.2

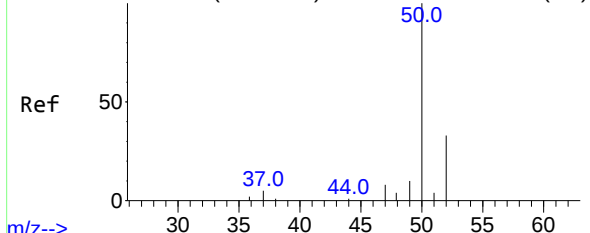


#2
Dichlorodifluoromethane
Concen: 18.054 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

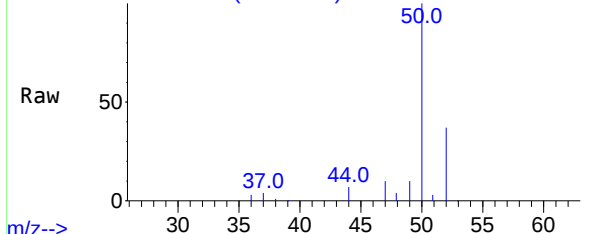
Tgt Ion: 85 Resp: 14843
Ion Ratio Lower Upper
85 100
87 33.9 15.8 47.4



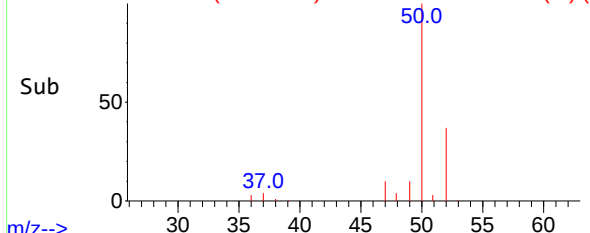
Abundance Scan 33 (1.288 min): VX031645.D\data.ms (-29)



Abundance Scan 33 (1.288 min): VX031720.D\data.ms



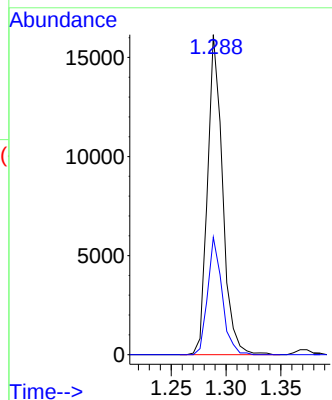
Abundance Scan 33 (1.288 min): VX031720.D\data.ms (-1)



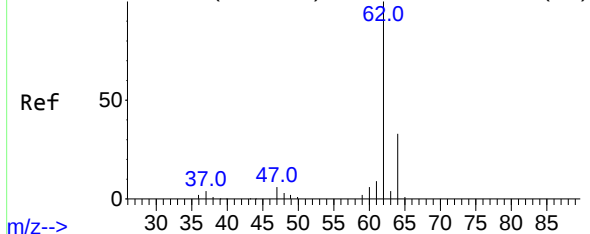
#3
Chloromethane
Concen: 19.282 ug/l
RT: 1.288 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

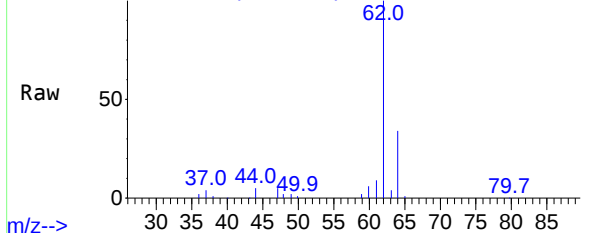
Tgt Ion: 50 Resp: 15396
Ion Ratio Lower Upper
50 100
52 36.7 26.9 40.3



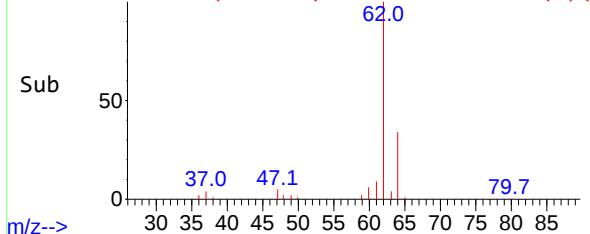
Abundance Scan 47 (1.374 min): VX031645.D\data.ms (-42)



Abundance Scan 46 (1.368 min): VX031720.D\data.ms

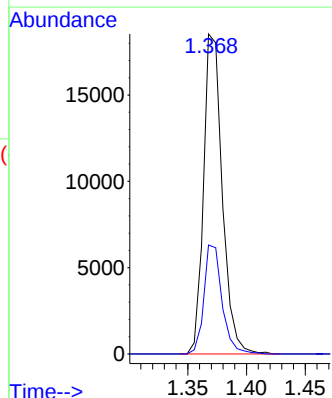


Abundance Scan 46 (1.368 min): VX031720.D\data.ms (-1)

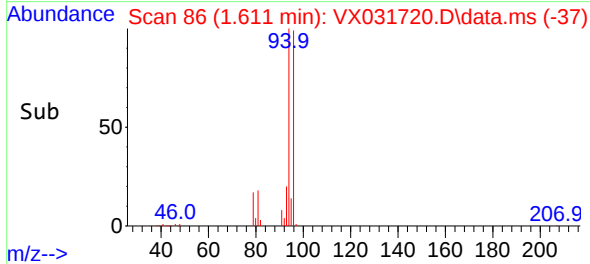
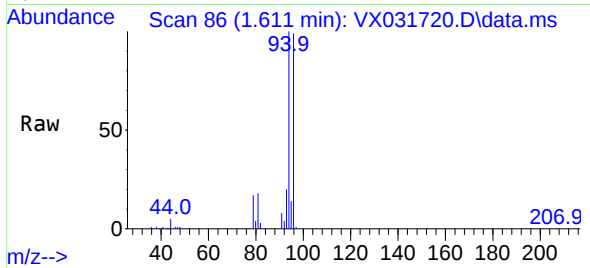
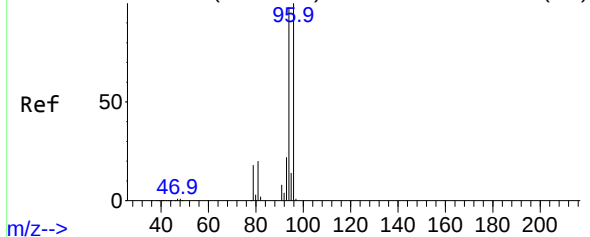


#4
Vinyl Chloride
Concen: 18.174 ug/l
RT: 1.368 min Scan# 46
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 62 Resp: 20563
Ion Ratio Lower Upper
62 100
64 34.0 25.3 37.9



Abundance Scan 86 (1.611 min): VX031645.D\data.ms (-81)



#5

Bromomethane

Concen: 17.426 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

VX0928WBSD01

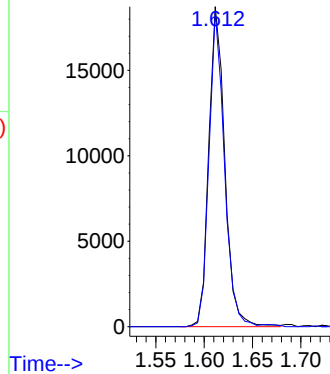
Tgt Ion: 94 Resp: 21536

Ion Ratio Lower Upper

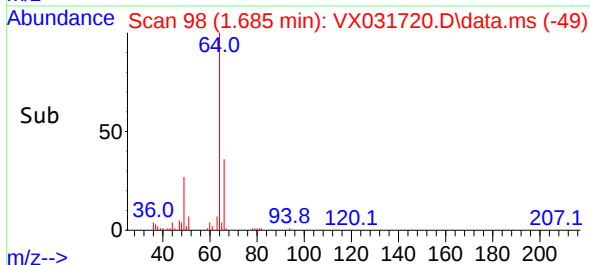
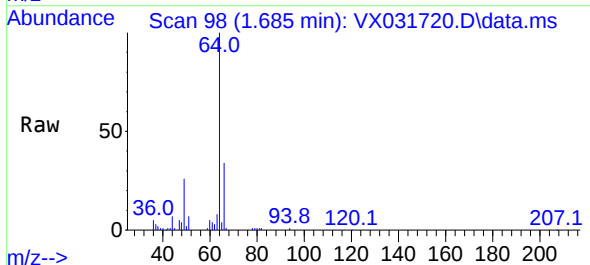
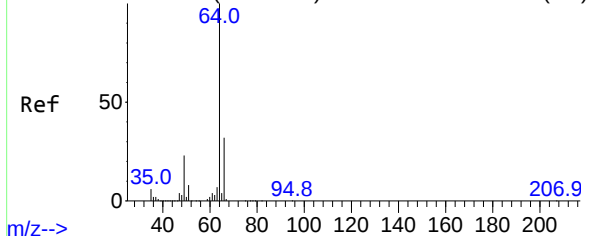
94 100

96 98.5 74.4 111.6

Abundance



Abundance Scan 98 (1.685 min): VX031645.D\data.ms (-93)



#6

Chloroethane

Concen: 14.067 ug/l

RT: 1.685 min Scan# 98

Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

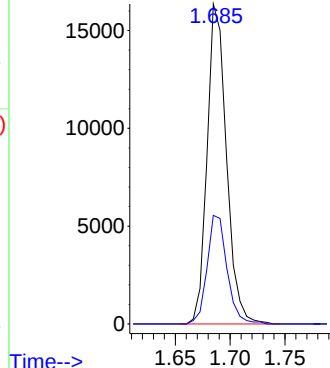
Tgt Ion: 64 Resp: 20063

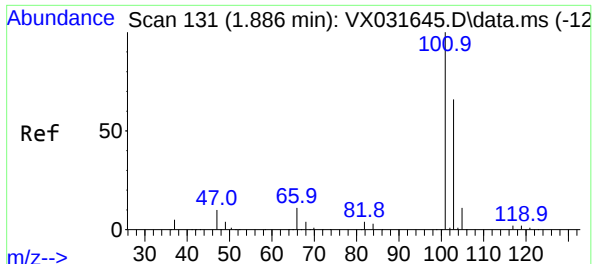
Ion Ratio Lower Upper

64 100

66 34.0 25.0 37.4

Abundance

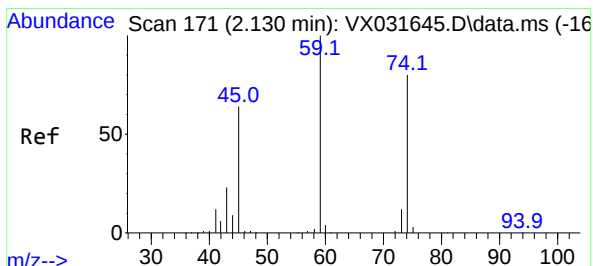
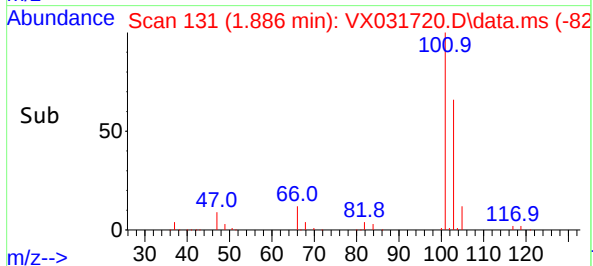
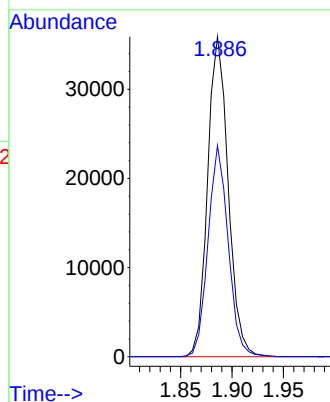
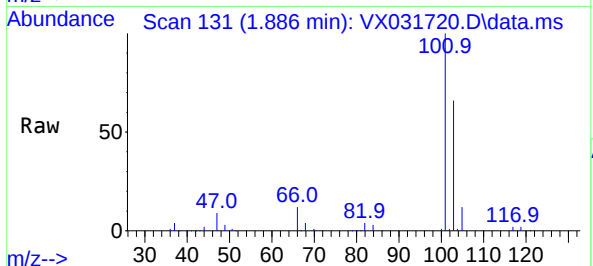




#7
Trichlorofluoromethane
Concen: 15.912 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

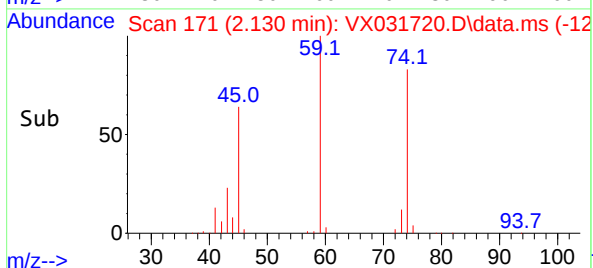
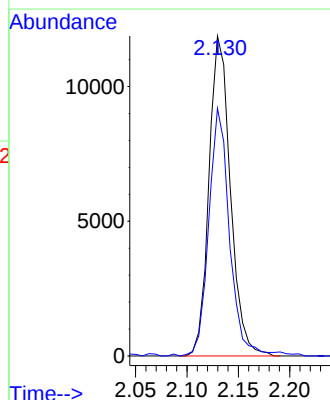
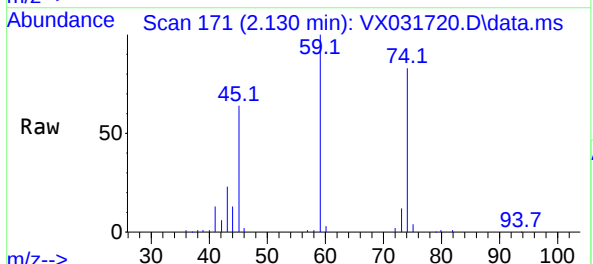
Instrument :
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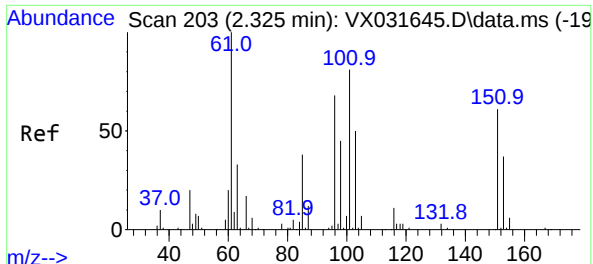
Tgt Ion:101 Resp: 49959
Ion Ratio Lower Upper
101 100
103 65.9 51.8 77.6



#8
Diethyl Ether
Concen: 19.372 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 74 Resp: 17209
Ion Ratio Lower Upper
74 100
45 75.5 48.5 145.6



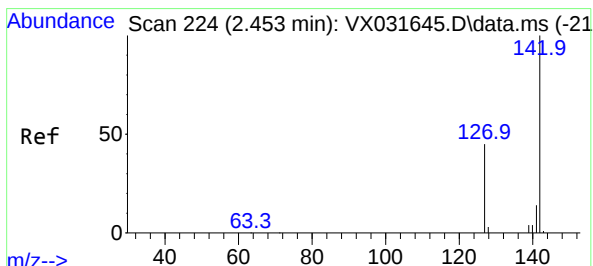
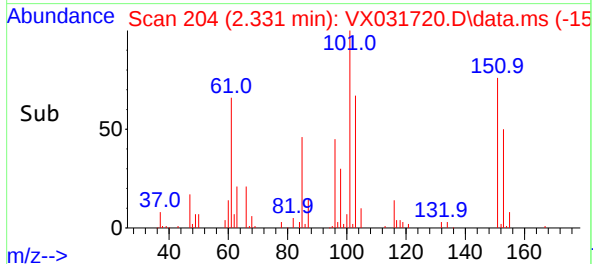
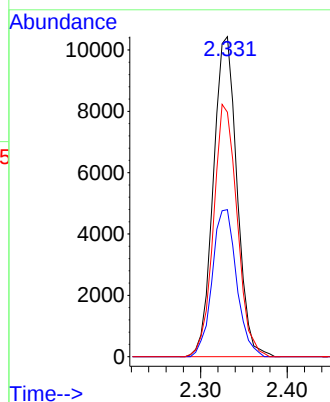
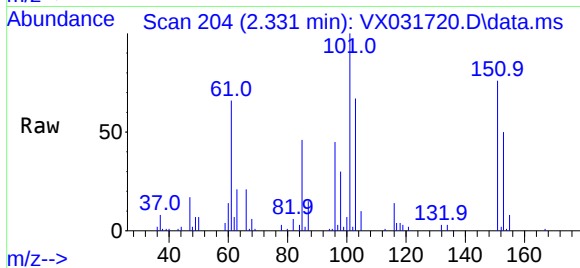


#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.038 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion:101 Resp: 19790

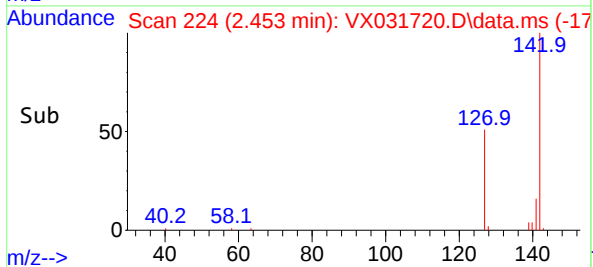
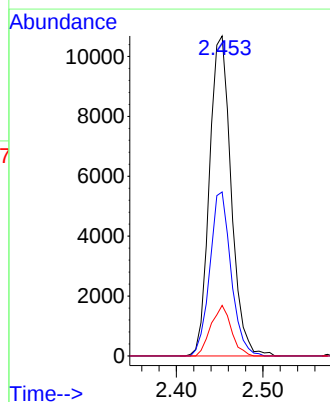
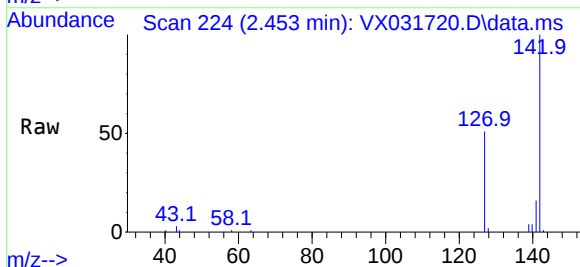
Ion	Ratio	Lower	Upper
101	100		
85	47.3	38.6	57.8
151	78.8	54.0	81.0

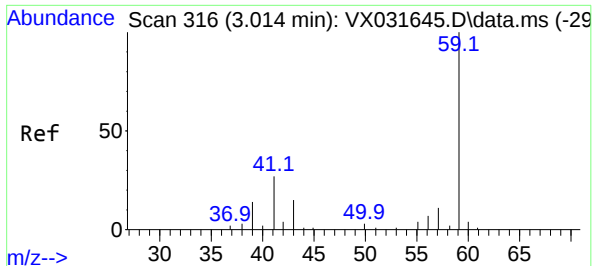


#10
Methyl Iodide
Concen: 21.111 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:142 Resp: 18582

Ion	Ratio	Lower	Upper
142	100		
127	50.2	37.4	56.0
141	14.8	11.6	17.4





#11

Tert butyl alcohol

Concen: 82.074 ug/l

RT: 3.008 min Scan# 31

Delta R.T. 0.019 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

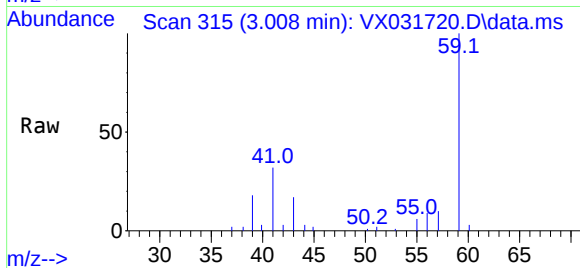
VX0928WBSD01

Tgt Ion: 59 Resp: 18702

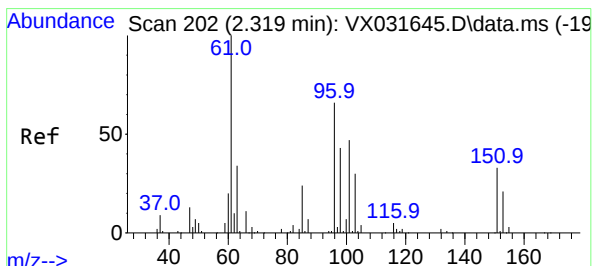
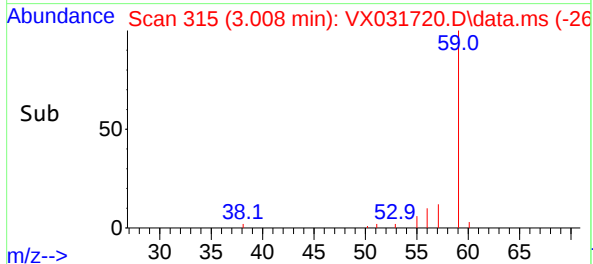
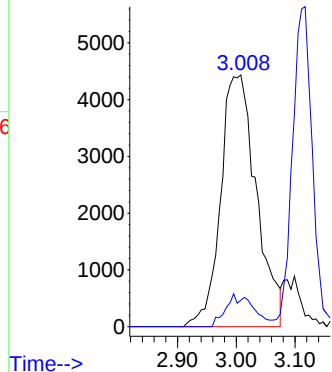
Ion Ratio Lower Upper

59 100

57 5.4 8.2 12.2#



Abundance



#12

1,1-Dichloroethene

Concen: 23.104 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

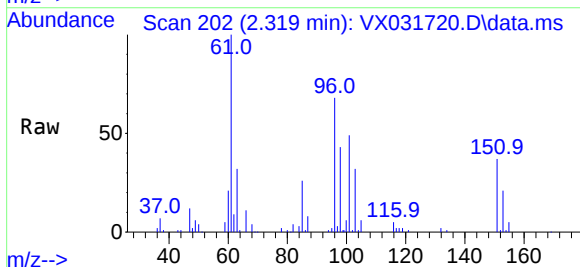
Tgt Ion: 96 Resp: 16967

Ion Ratio Lower Upper

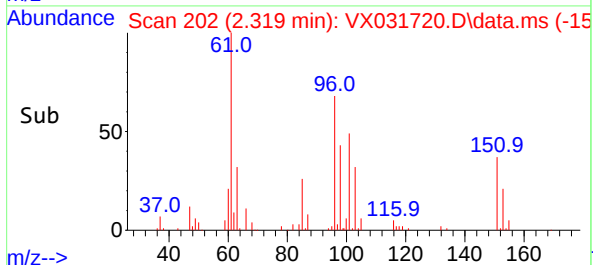
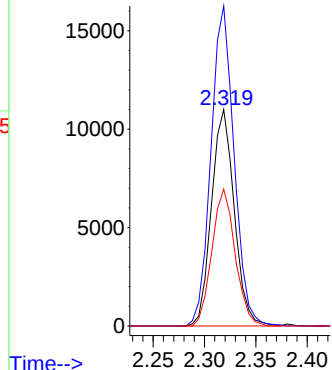
96 100

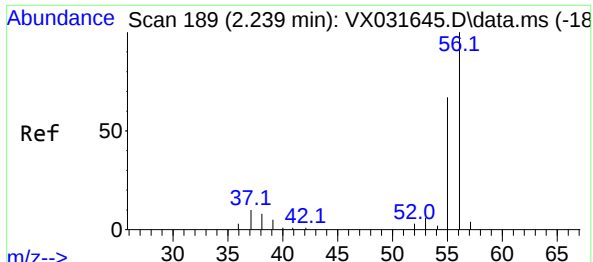
61 147.8 135.3 202.9

98 63.2 49.4 74.2



Abundance

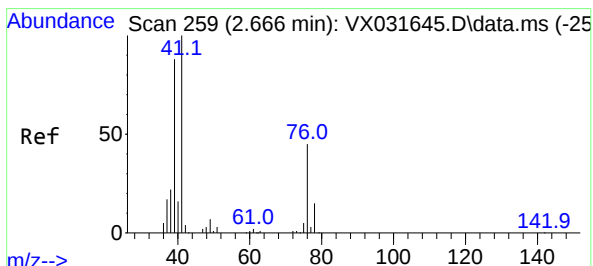
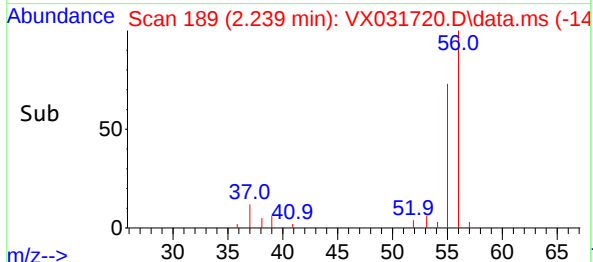
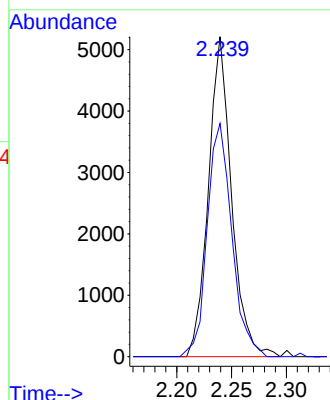
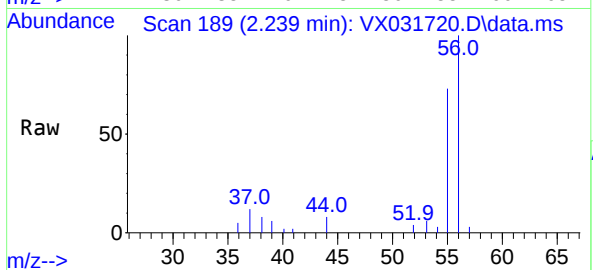




#13
Acrolein
Concen: 68.575 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

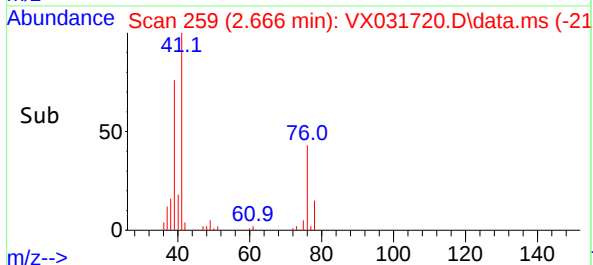
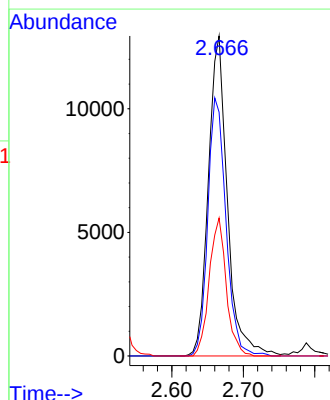
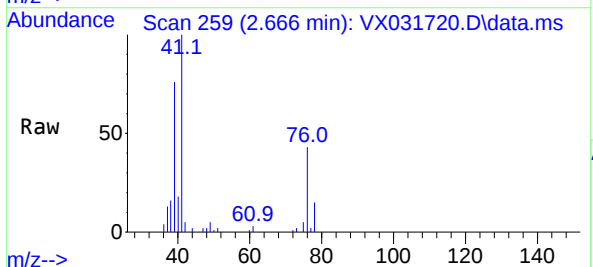
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

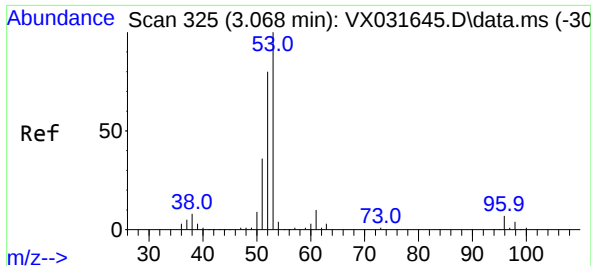
Tgt Ion: 56 Resp: 7647
Ion Ratio Lower Upper
56 100
55 77.7 56.0 84.0



#14
Allyl chloride
Concen: 20.259 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 41 Resp: 23936
Ion Ratio Lower Upper
41 100
39 77.3 58.2 87.4
76 38.7 26.9 40.3

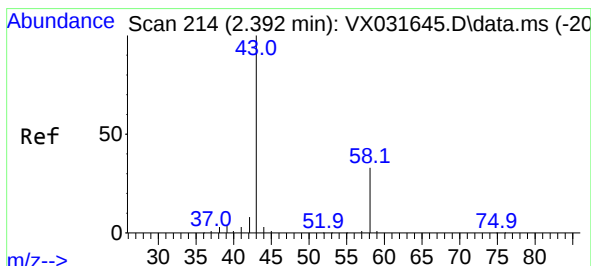
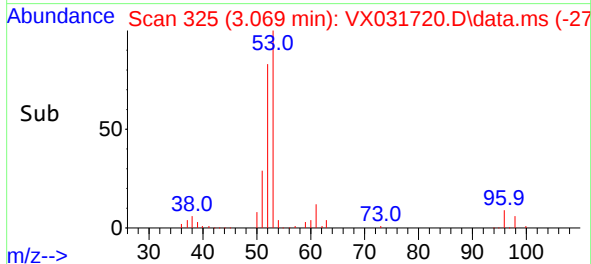
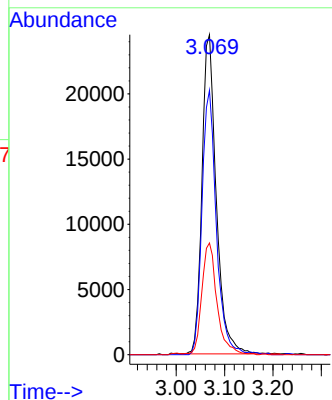
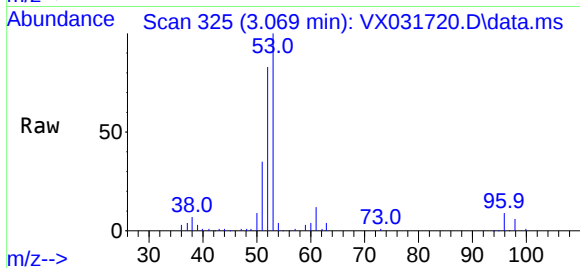




#15
Acrylonitrile
Concen: 101.024 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

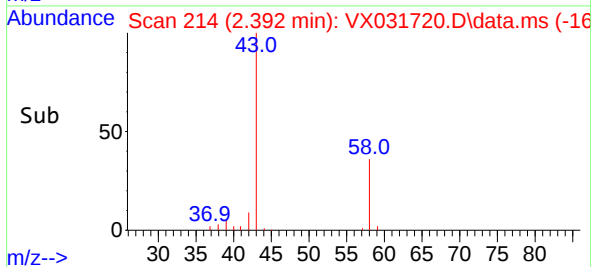
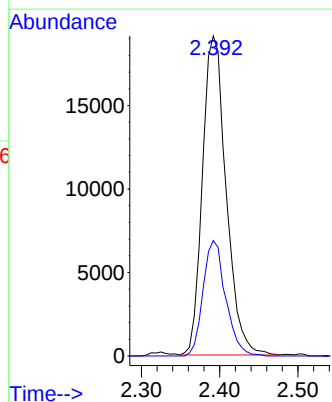
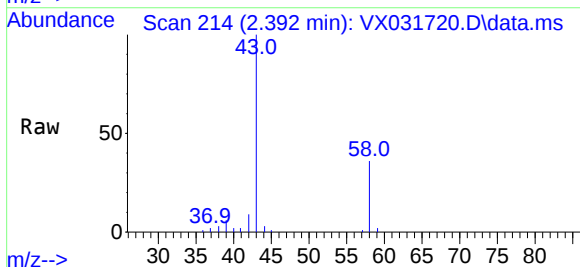
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

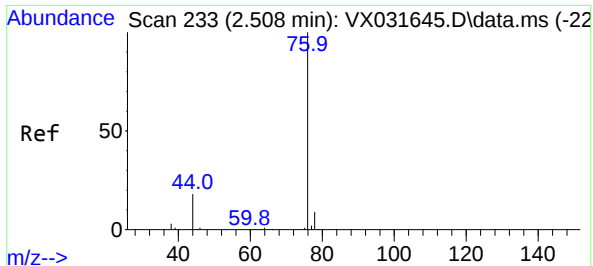
Tgt Ion: 53 Resp: 50270
Ion Ratio Lower Upper
53 100
52 83.0 66.9 100.3
51 37.3 30.0 45.0



#16
Acetone
Concen: 110.197 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 43 Resp: 40113
Ion Ratio Lower Upper
43 100
58 36.2 23.8 35.8#





#17

Carbon Disulfide

Concen: 20.322 ug/l

RT: 2.508 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

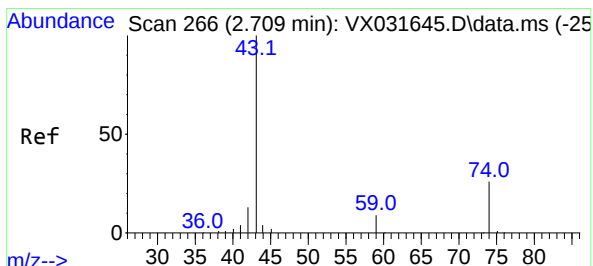
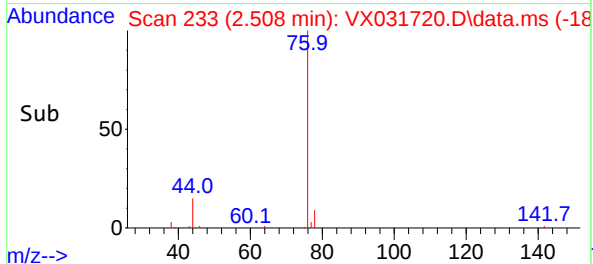
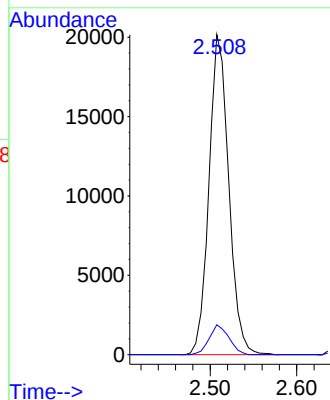
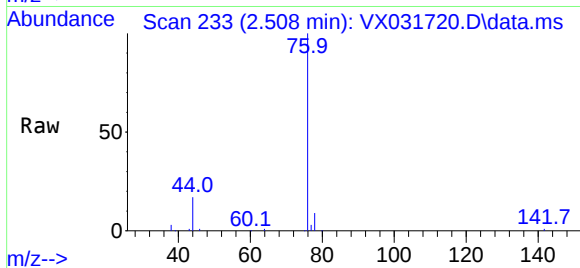
VX0928WBSD01

Tgt Ion: 76 Resp: 31953

Ion Ratio Lower Upper

76 100

78 9.4 7.2 10.8



#18

Methyl Acetate

Concen: 20.089 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.006 min

Lab File: VX031720.D

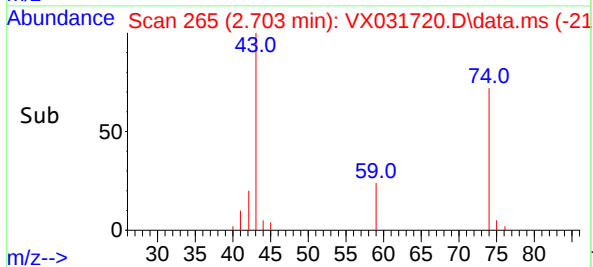
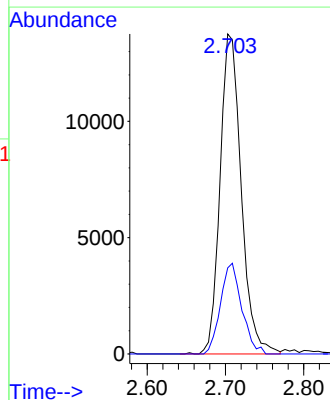
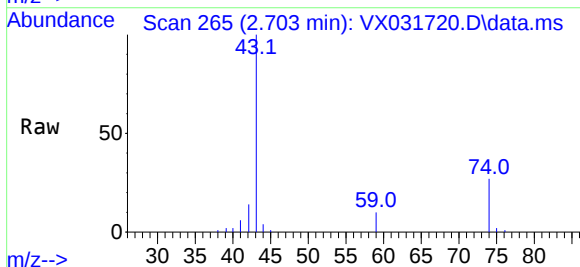
Acq: 28 Sep 2022 12:28

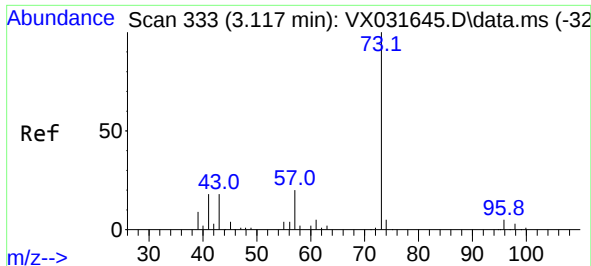
Tgt Ion: 43 Resp: 25883

Ion Ratio Lower Upper

43 100

74 28.4 18.6 27.8#

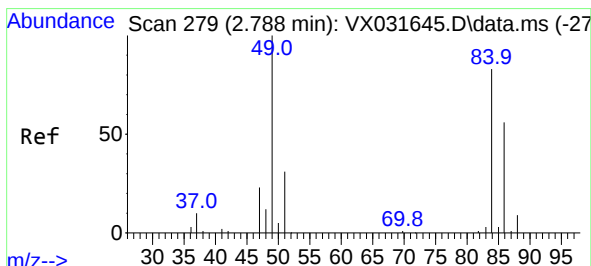
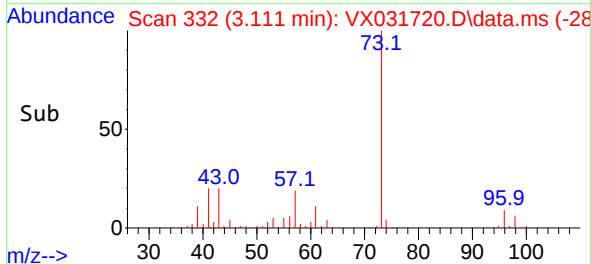
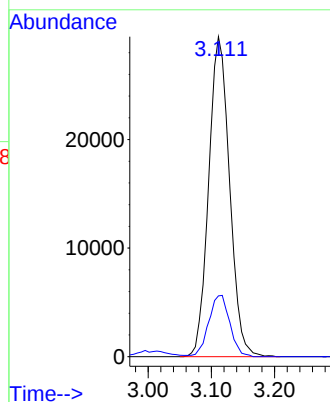
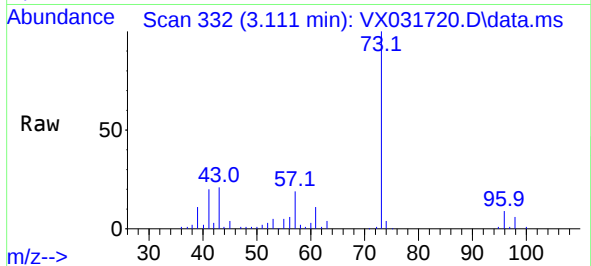




#19
Methyl tert-butyl Ether
Concen: 21.222 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

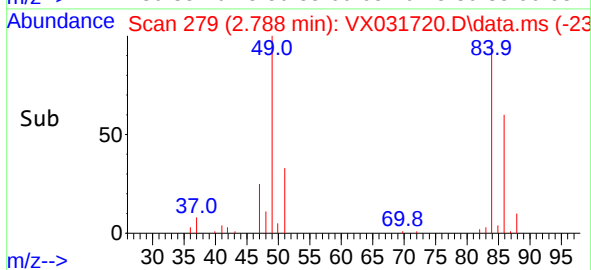
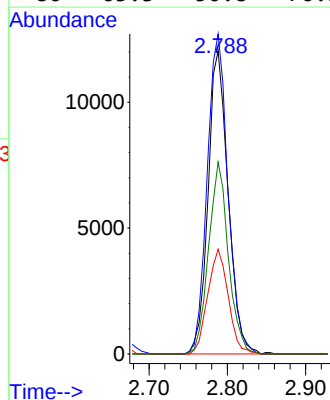
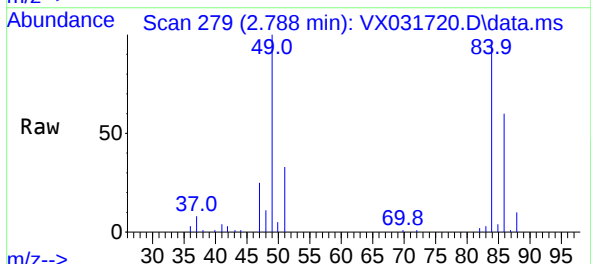
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

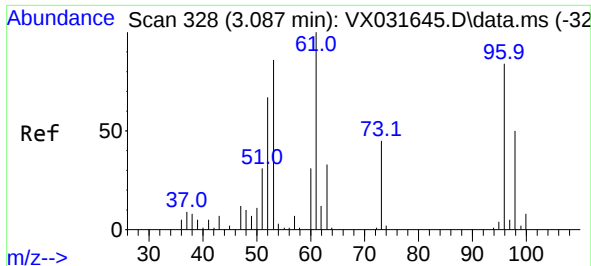
Tgt Ion: 73 Resp: 67676
Ion Ratio Lower Upper
73 100
57 19.0 17.2 25.8



#20
Methylene Chloride
Concen: 22.721 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 84 Resp: 21438
Ion Ratio Lower Upper
84 100
49 105.6 105.9 158.9#
51 34.5 32.2 48.2
86 63.3 50.8 76.2

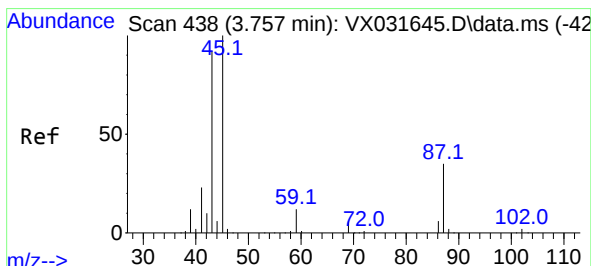
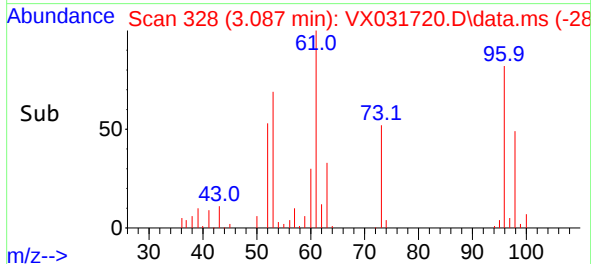
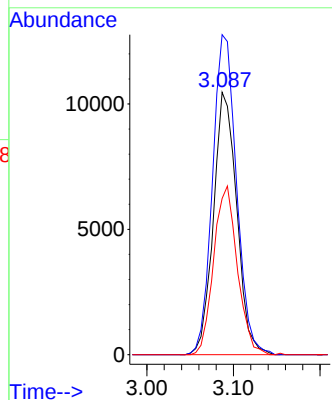
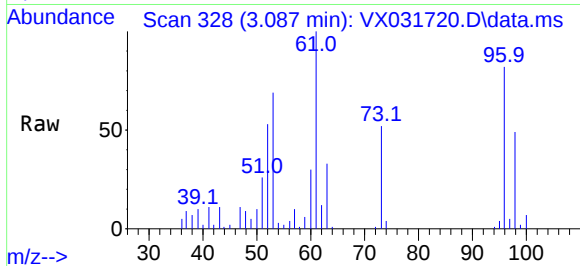




#21
trans-1,2-Dichloroethene
Concen: 19.749 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

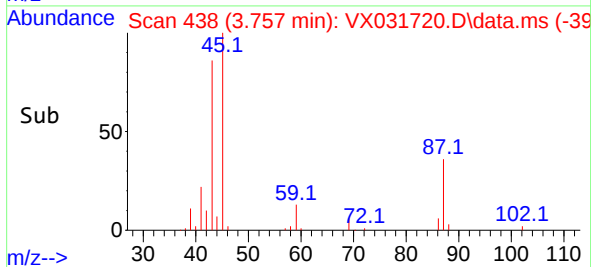
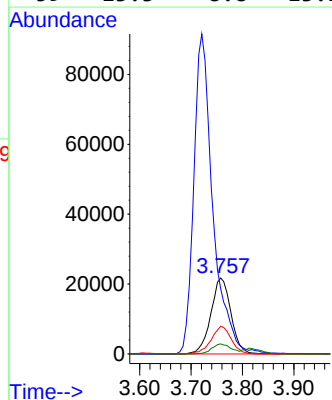
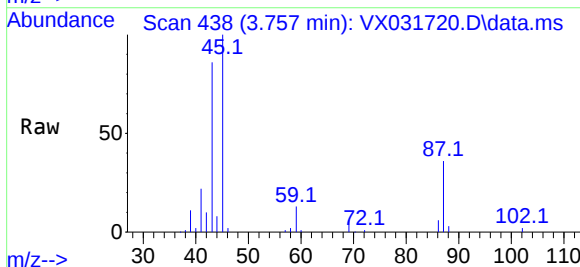
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

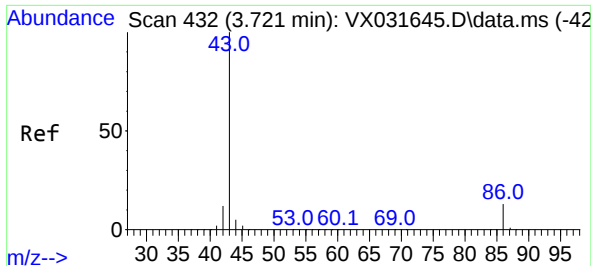
Tgt Ion: 96 Resp: 19606
Ion Ratio Lower Upper
96 100
61 122.0 106.7 160.1
98 59.5 48.7 73.1



#22
Diisopropyl ether
Concen: 19.347 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.007 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 45 Resp: 58829
Ion Ratio Lower Upper
45 100
43 85.1 59.0 88.6
87 36.3 22.6 33.8#
59 13.3 8.8 13.2#

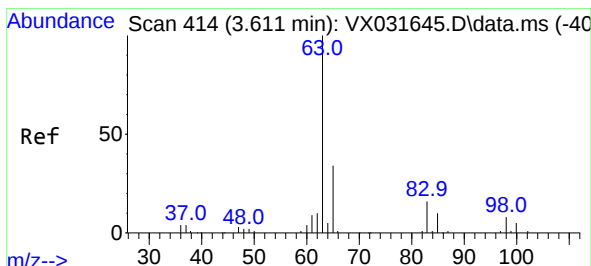
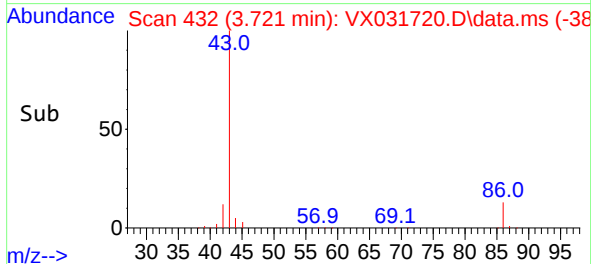
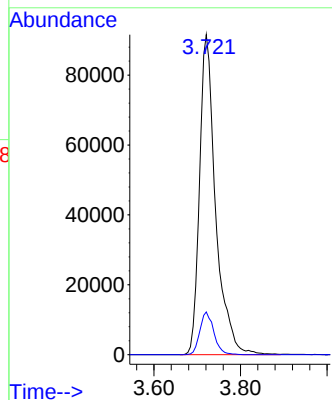
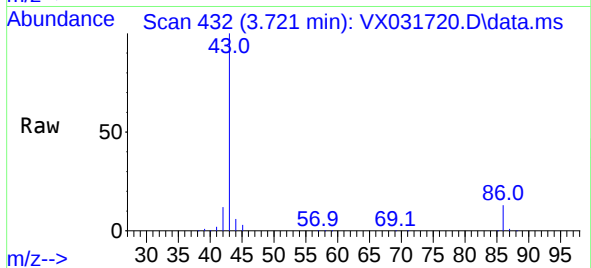




#23
 Vinyl Acetate
 Concen: 98.432 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

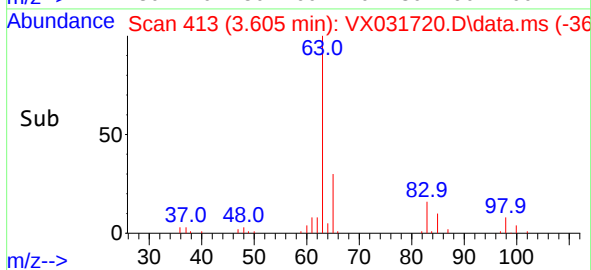
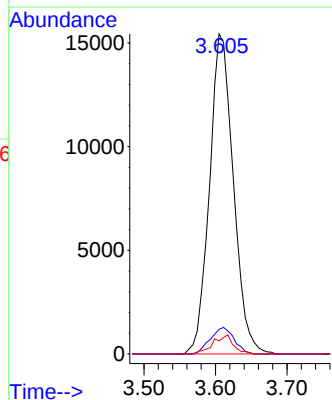
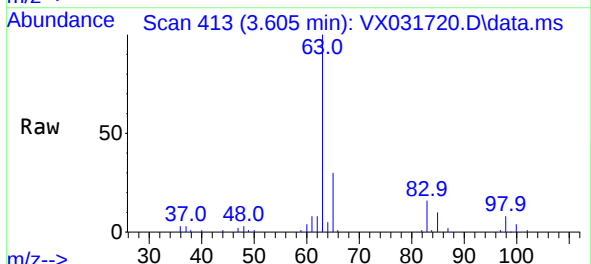
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0928WBSD01

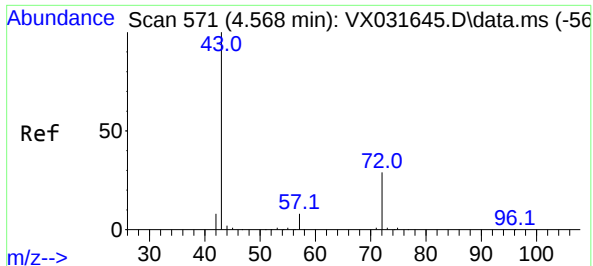
Tgt Ion: 43 Resp: 236710
 Ion Ratio Lower Upper
 43 100
 86 13.4 8.7 13.1#



#24
 1,1-Dichloroethane
 Concen: 20.402 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.006 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

Tgt Ion: 63 Resp: 35766
 Ion Ratio Lower Upper
 63 100
 98 7.7 3.5 10.4
 100 4.1 2.4 7.2

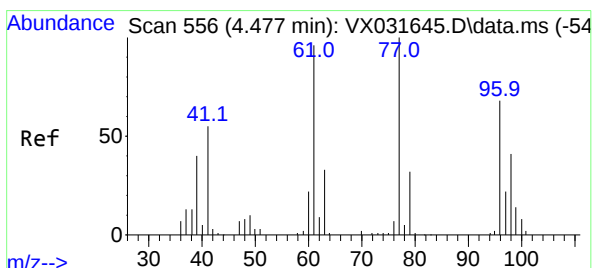
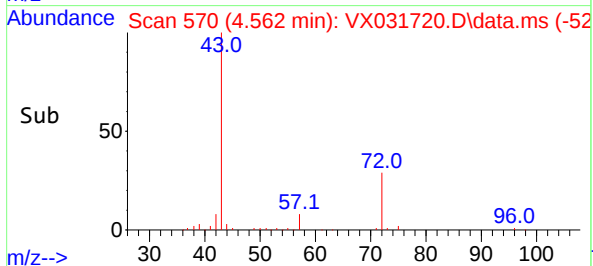
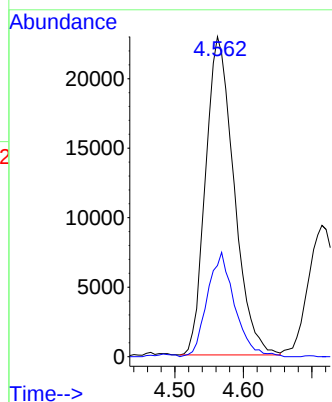
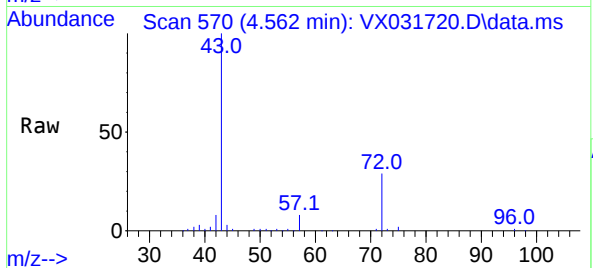




#25
2-Butanone
Concen: 96.368 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

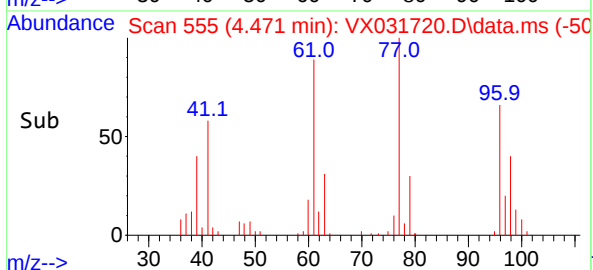
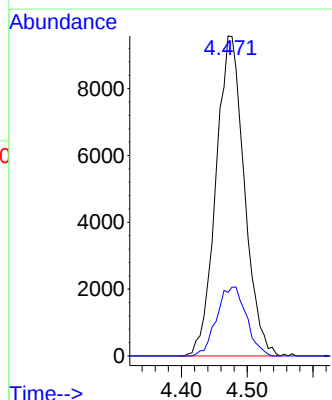
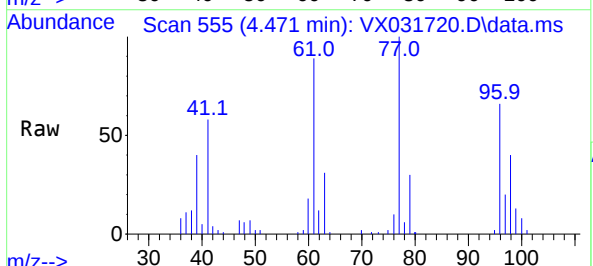
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

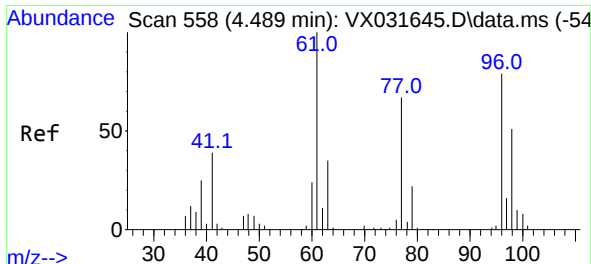
Tgt Ion: 43 Resp: 65953
Ion Ratio Lower Upper
43 100
72 28.7 21.1 31.7



#26
2,2-Dichloropropane
Concen: 20.199 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 77 Resp: 28740
Ion Ratio Lower Upper
77 100
97 22.5 10.9 32.6

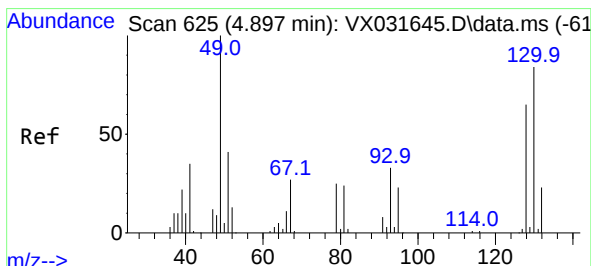
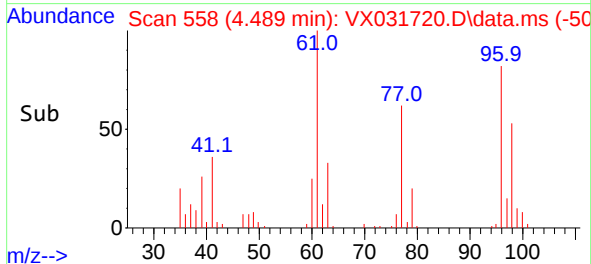
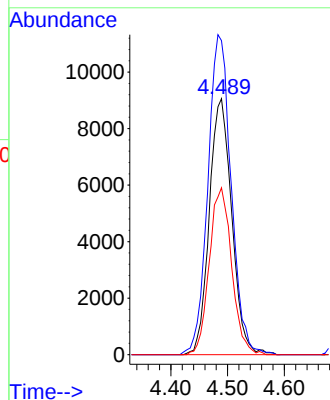
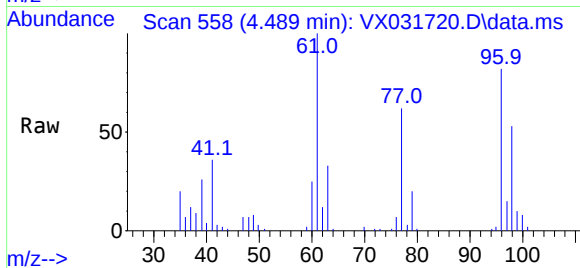




#27
 cis-1,2-Dichloroethene
 Concen: 20.510 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

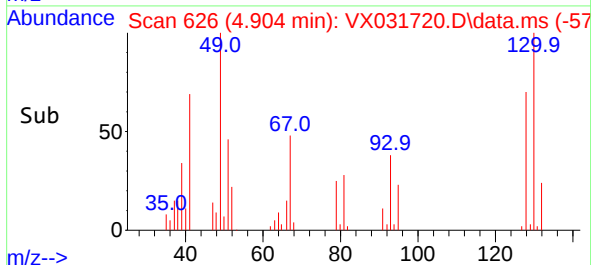
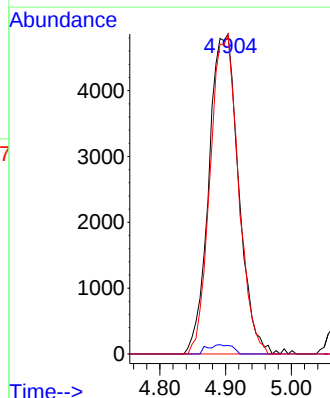
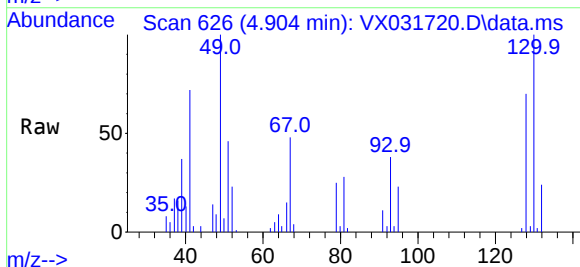
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0928WBSD01

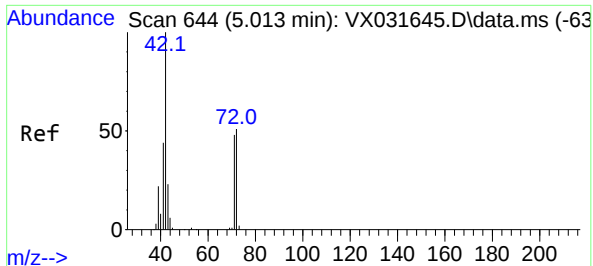
Tgt Ion:	96	Resp:	24937
Ion	Ratio	Lower	Upper
96	100		
61	129.4	0.0	305.2
98	64.8	0.0	128.4



#28
 Bromochloromethane
 Concen: 18.544 ug/l
 RT: 4.904 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

Tgt Ion:	49	Resp:	15207
Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	3.6
130	94.9	59.0	88.4





#29

Tetrahydrofuran

Concen: 96.560 ug/l

RT: 5.007 min Scan# 64

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

VX0928WBSD01

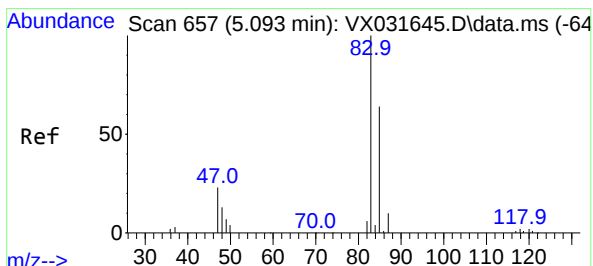
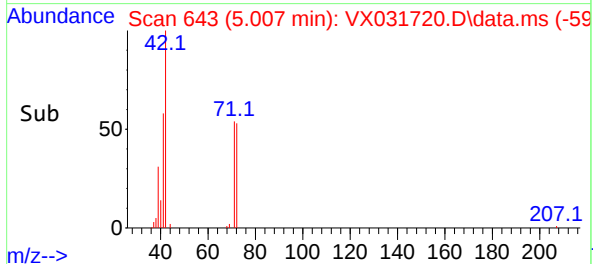
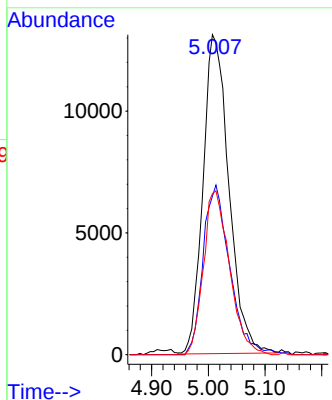
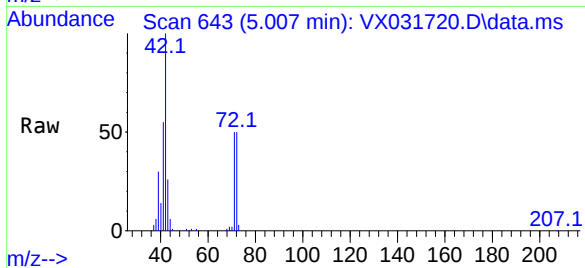
Tgt Ion: 42 Resp: 41514

Ion Ratio Lower Upper

42 100

72 55.1 36.4 54.6#

71 51.8 33.5 50.3#



#30

Chloroform

Concen: 20.337 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX031720.D

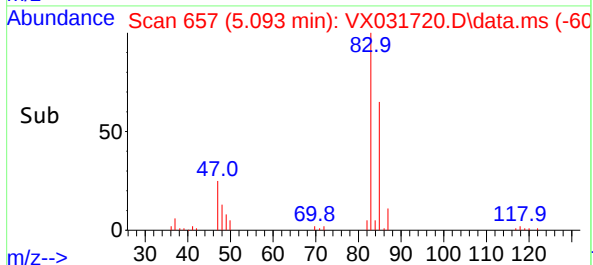
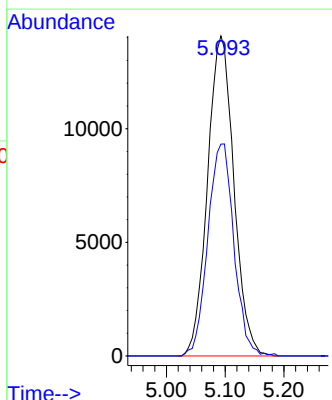
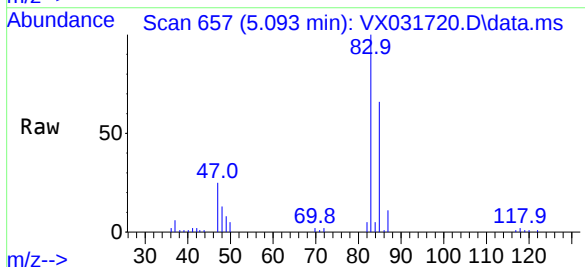
Acq: 28 Sep 2022 12:28

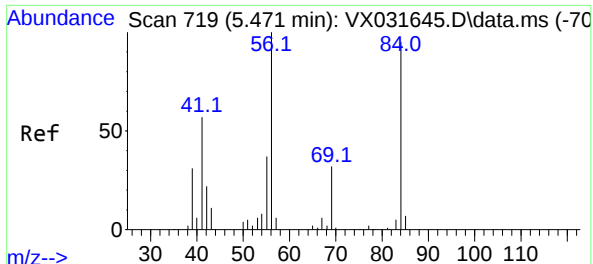
Tgt Ion: 83 Resp: 43858

Ion Ratio Lower Upper

83 100

85 66.2 52.8 79.2

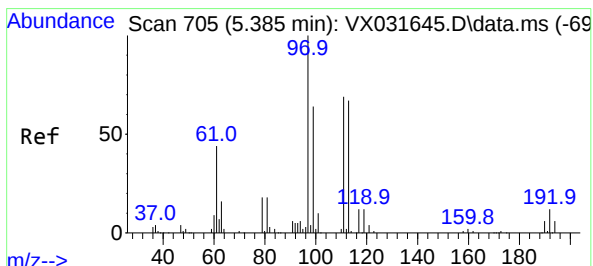
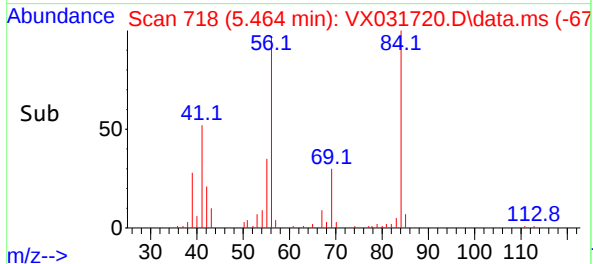
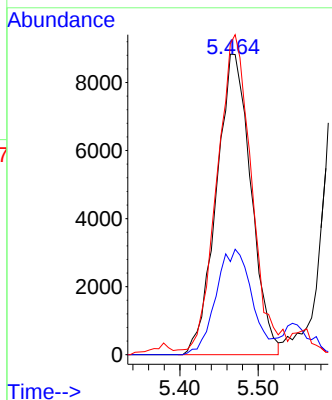
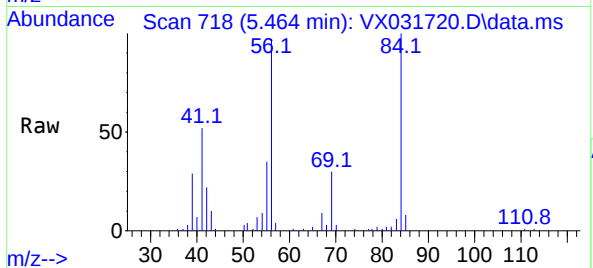




#31
Cyclohexane
Concen: 19.849 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.007 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

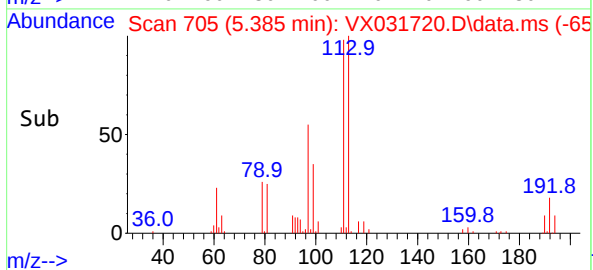
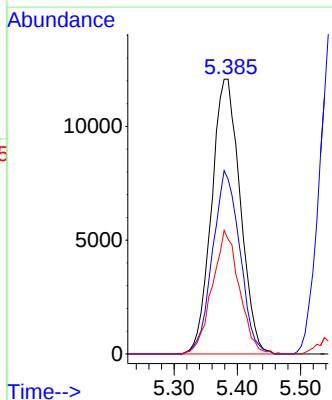
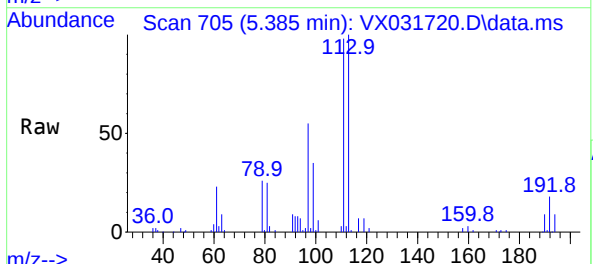
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

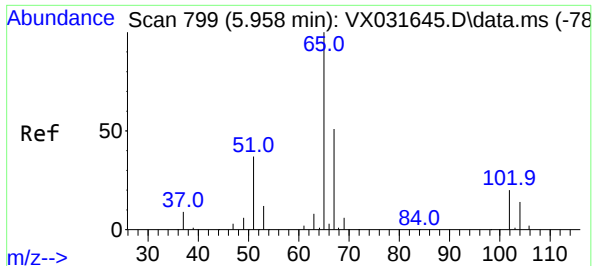
Tgt Ion: 56 Resp: 27060
Ion Ratio Lower Upper
56 100
69 31.0 25.1 37.7
84 101.9 70.2 105.4



#32
1,1,1-Trichloroethane
Concen: 21.210 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 97 Resp: 37885
Ion Ratio Lower Upper
97 100
99 63.7 51.3 76.9
61 42.7 35.9 53.9





#33

1,2-Dichloroethane-d4

Concen: 52.973 ug/l

RT: 5.952 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

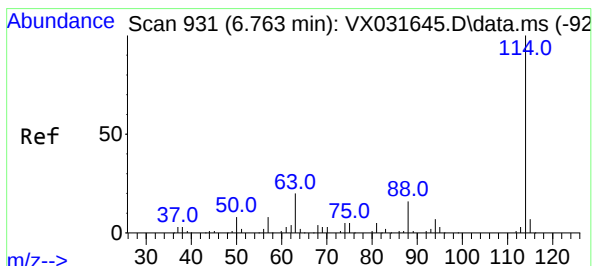
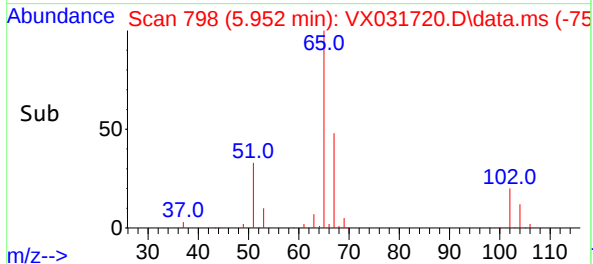
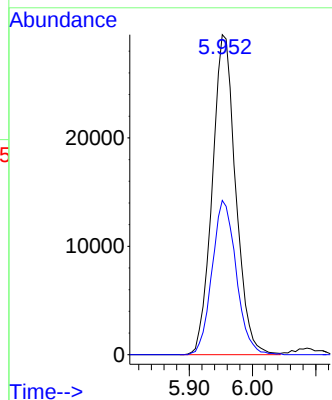
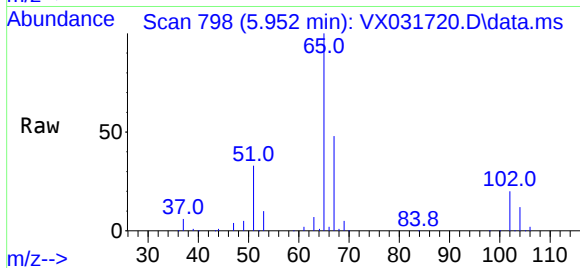
VX0928WBSD01

Tgt Ion: 65 Resp: 75953

Ion Ratio Lower Upper

65 100

67 49.6 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

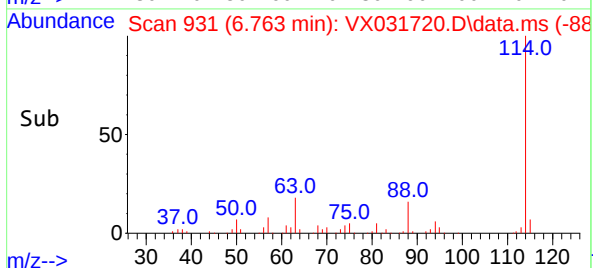
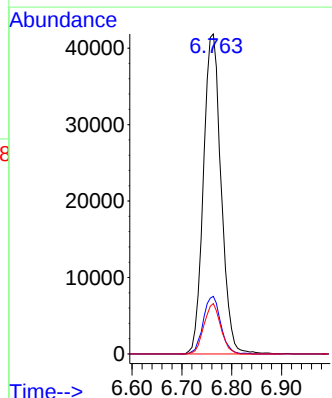
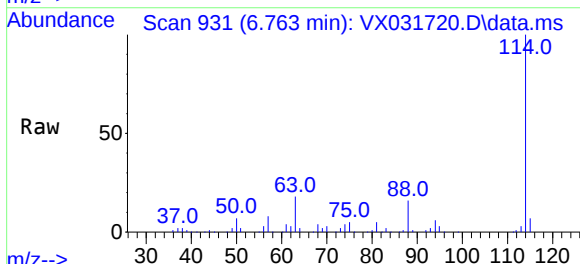
Tgt Ion: 114 Resp: 102955

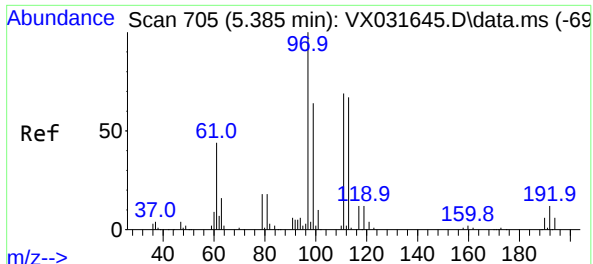
Ion Ratio Lower Upper

114 100

63 18.0 0.0 42.6

88 15.7 0.0 33.0

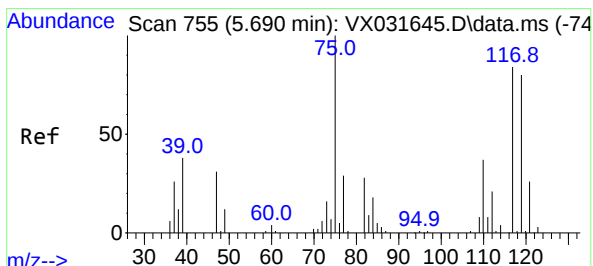
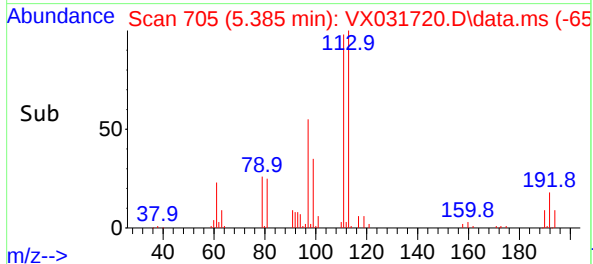
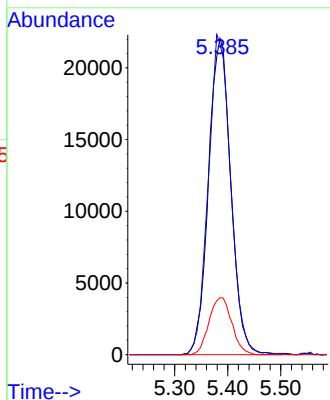
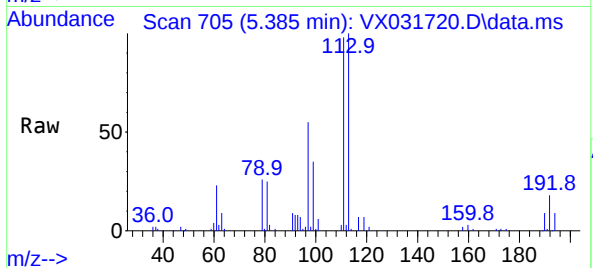




#35
Dibromofluoromethane
Concen: 52.642 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

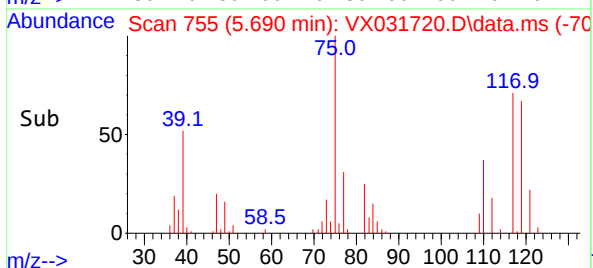
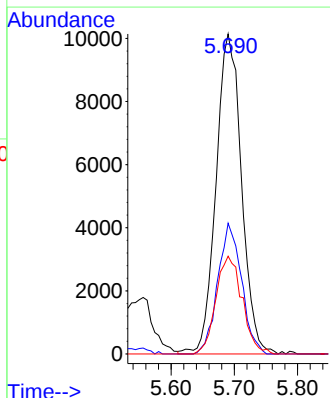
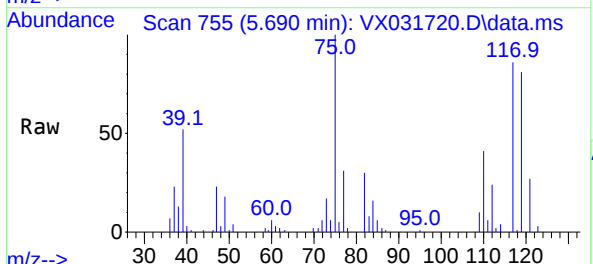
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

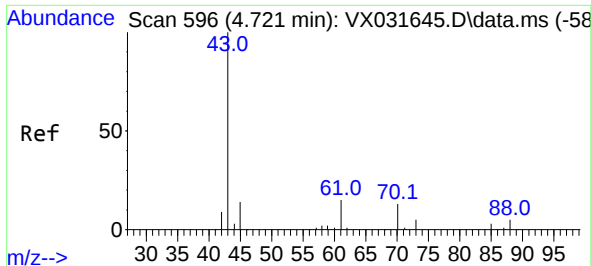
Tgt Ion:113 Resp: 64577
Ion Ratio Lower Upper
113 100
111 100.6 82.4 123.6
192 18.4 14.1 21.1



#36
1,1-Dichloropropene
Concen: 20.074 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 75 Resp: 28281
Ion Ratio Lower Upper
75 100
110 38.2 17.5 52.5
77 31.5 24.9 37.3





#37

Ethyl Acetate

Concen: 19.424 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

VX0928WBSD01

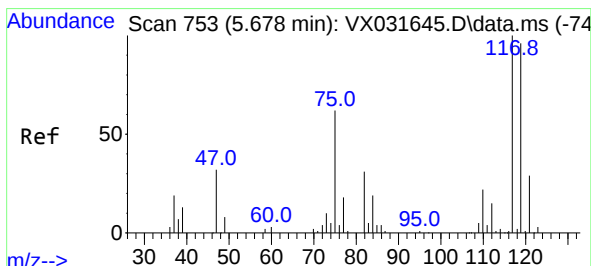
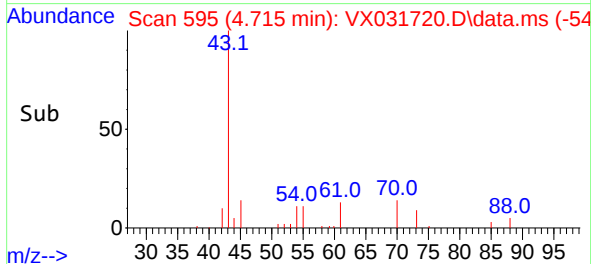
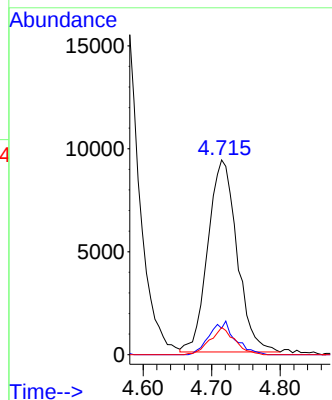
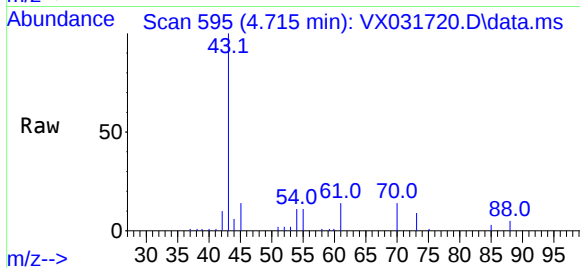
Tgt Ion: 43 Resp: 27602

Ion Ratio Lower Upper

43 100

61 15.2 11.1 16.7

70 12.0 8.6 13.0



#38

Carbon Tetrachloride

Concen: 20.804 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

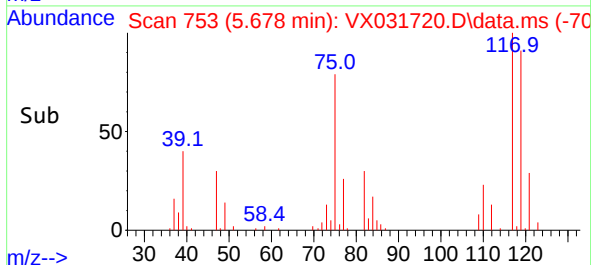
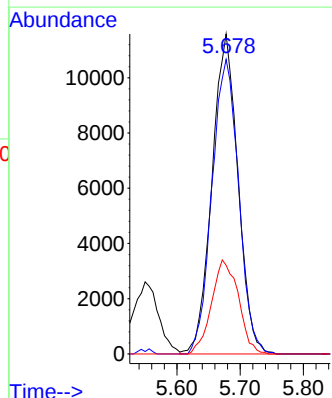
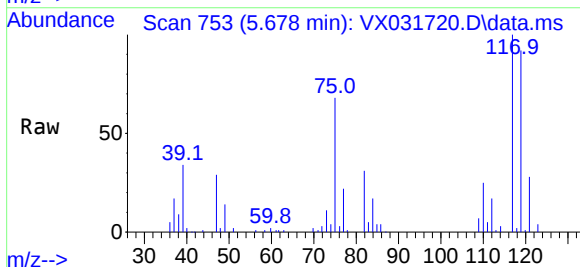
Tgt Ion: 117 Resp: 33031

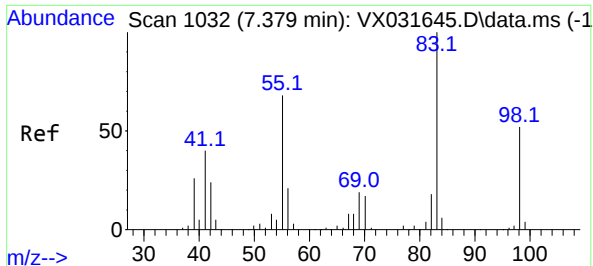
Ion Ratio Lower Upper

117 100

119 92.1 74.6 112.0

121 27.7 25.3 37.9

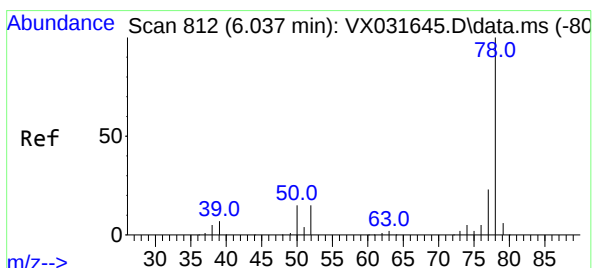
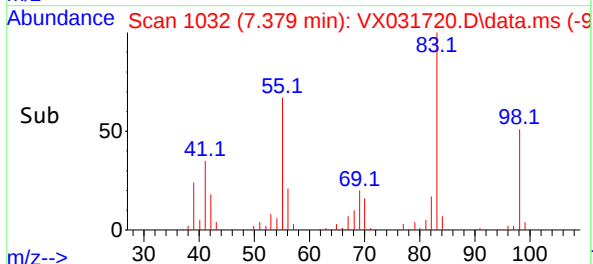
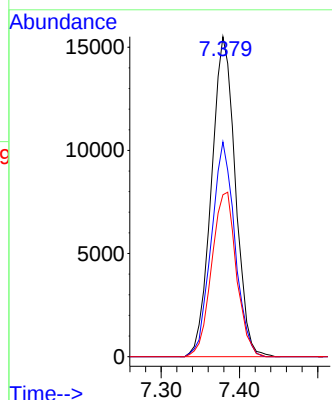
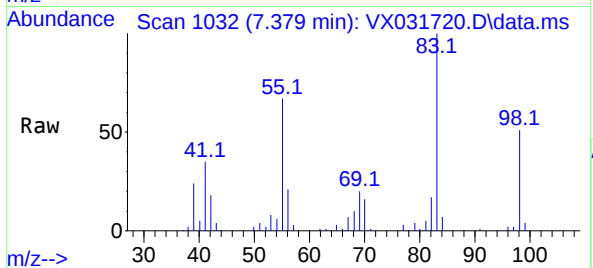




#39
Methylcyclohexane
Concen: 20.484 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

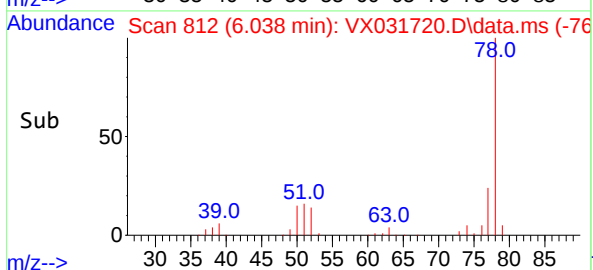
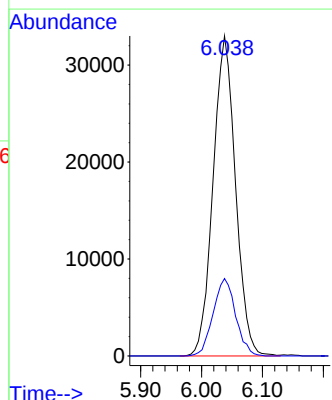
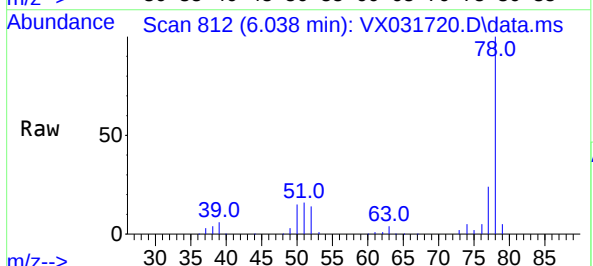
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

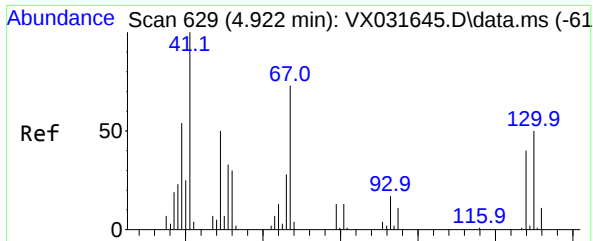
Tgt Ion: 83	Resp: 32880
Ion Ratio	Lower Upper
83	100
55	67.1 61.0 91.4
98	50.6 37.7 56.5



#40
Benzene
Concen: 19.499 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 78	Resp: 84369
Ion Ratio	Lower Upper
78	100
77	24.2 18.7 28.1



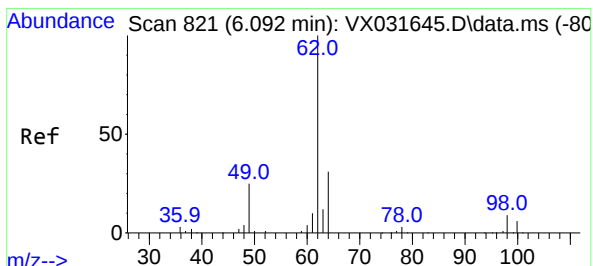
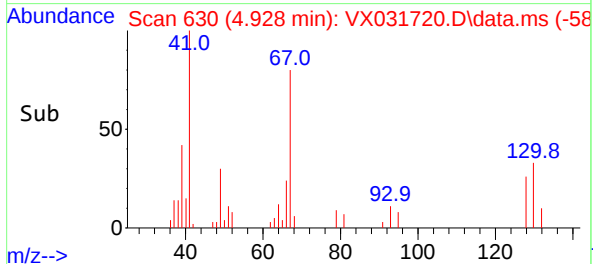
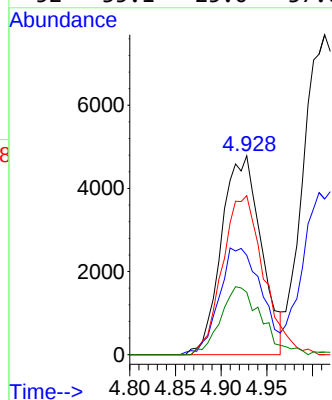
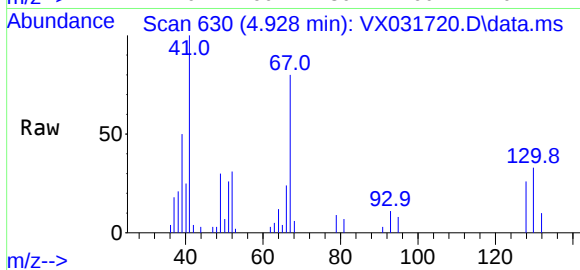


#41
Methacrylonitrile
Concen: 20.024 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion: 41 Resp: 14479

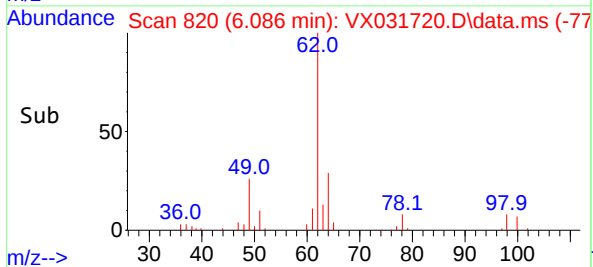
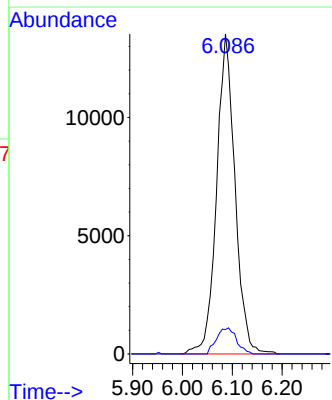
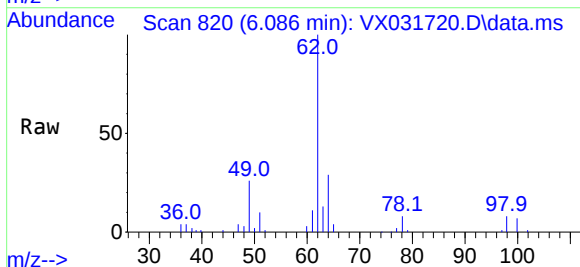
Ion	Ratio	Lower	Upper
41	100		
39	57.2	45.0	67.6
67	82.8	58.2	87.4
52	35.1	25.0	37.6

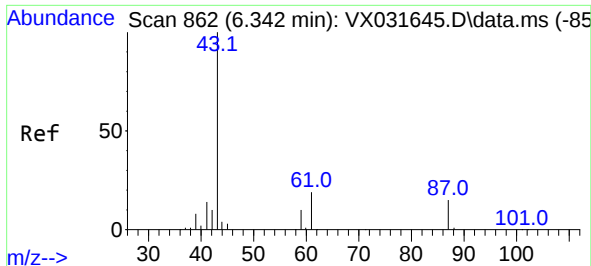


#42
1,2-Dichloroethane
Concen: 20.722 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 62 Resp: 34676

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	17.8

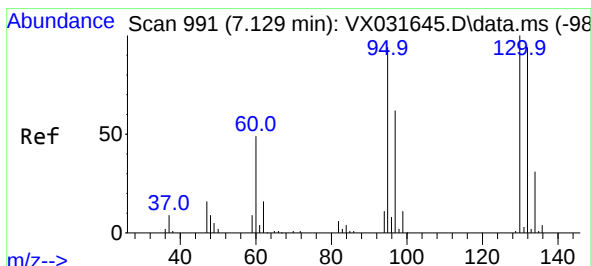
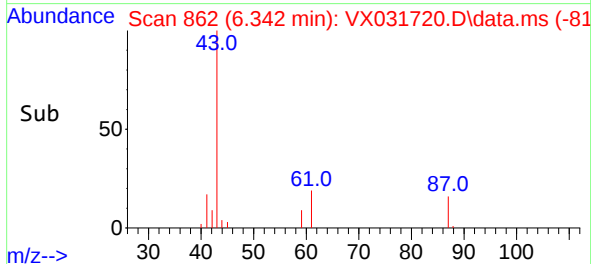
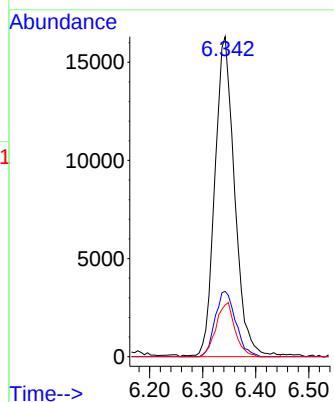
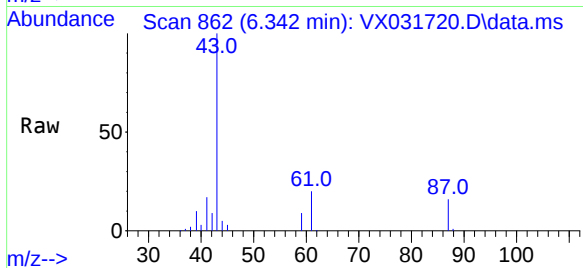




#43
Isopropyl Acetate
Concen: 18.882 ug/l
RT: 6.342 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

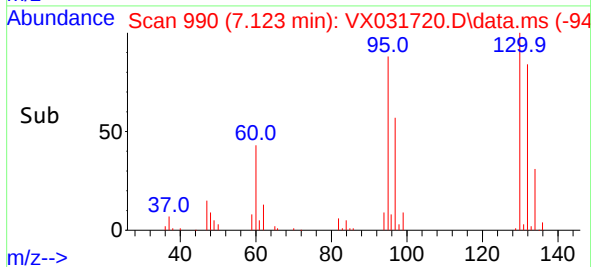
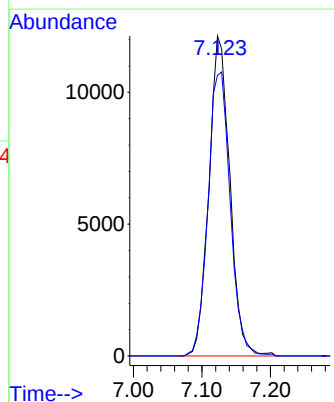
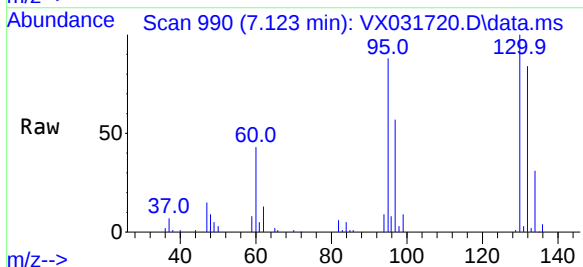
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

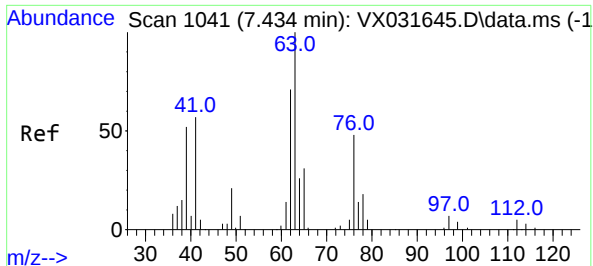
Tgt Ion: 43 Resp: 42231
Ion Ratio Lower Upper
43 100
61 21.3 15.3 22.9
87 16.2 10.6 15.8#



#44
Trichloroethene
Concen: 21.052 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:130 Resp: 25729
Ion Ratio Lower Upper
130 100
95 87.7 0.0 206.8





#45

1,2-Dichloropropane

Concen: 19.965 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

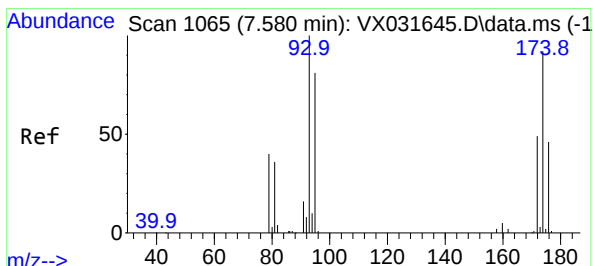
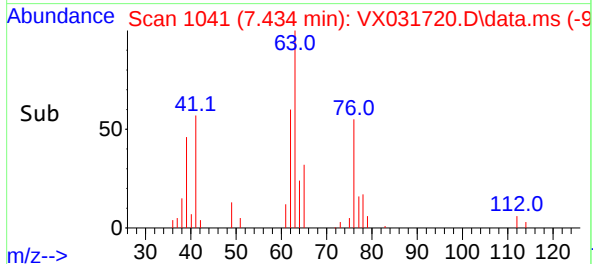
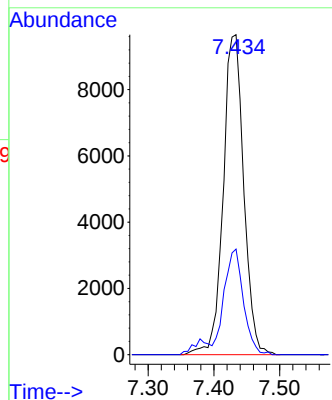
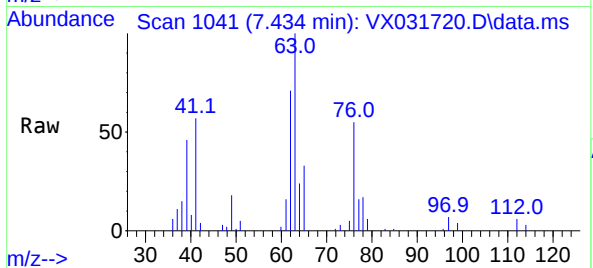
VX0928WBSD01

Tgt Ion: 63 Resp: 20966

Ion Ratio Lower Upper

63 100

65 33.0 26.6 39.8



#46

Dibromomethane

Concen: 20.627 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

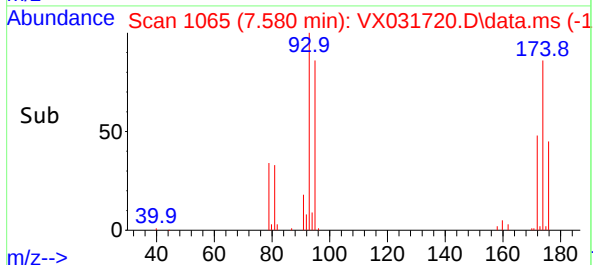
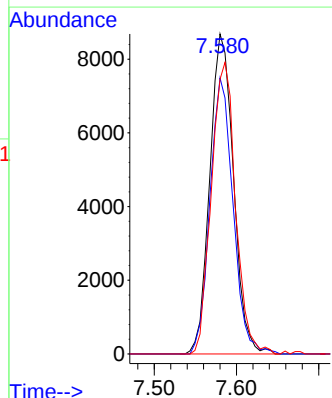
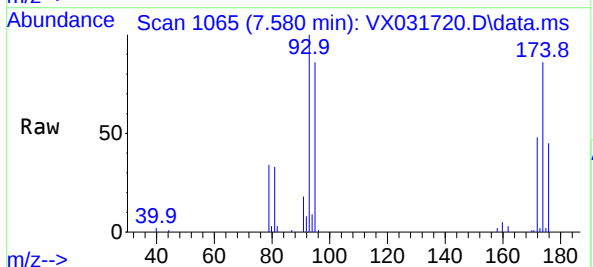
Tgt Ion: 93 Resp: 17396

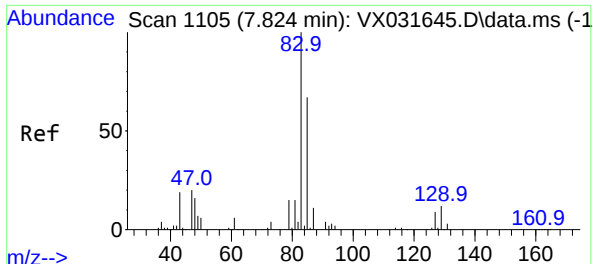
Ion Ratio Lower Upper

93 100

95 84.3 65.5 98.3

174 92.8 67.6 101.4





#47

Bromodichloromethane

Concen: 20.873 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

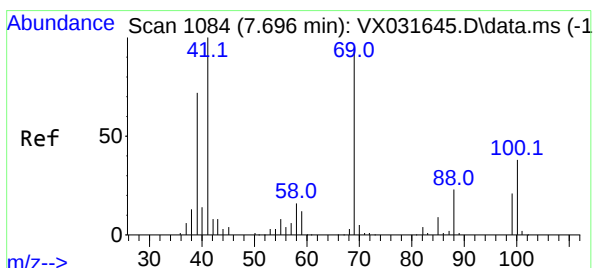
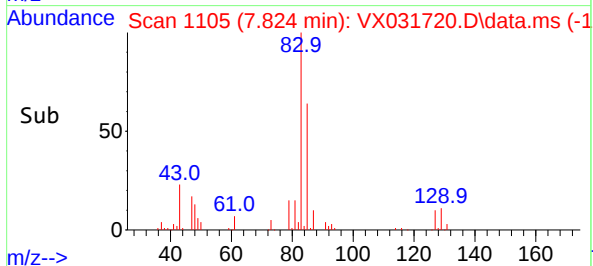
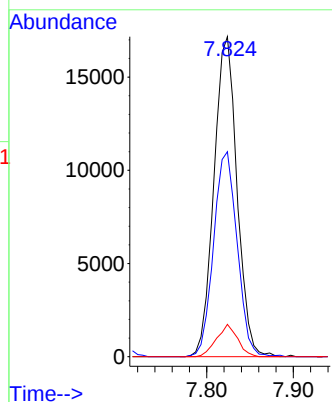
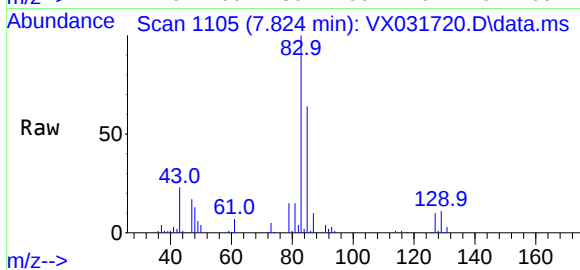
Instrument :

MSVOA_X

ClientSampleId :

VX0928WBSD01

Tgt Ion:	83	Resp:	31765
Ion	Ratio	Lower	Upper
83	100		
85	64.0	51.0	76.6
127	10.1	7.0	10.6



#48

Methyl methacrylate

Concen: 20.815 ug/l

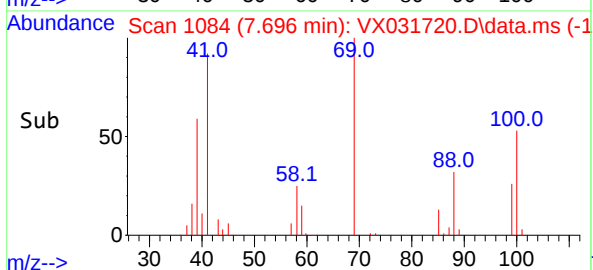
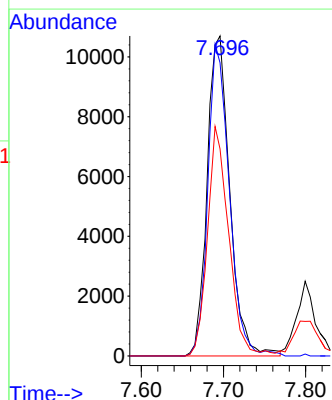
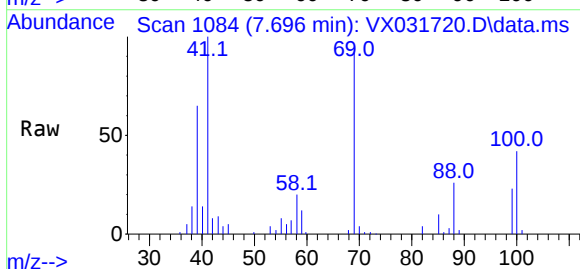
RT: 7.696 min Scan# 1084

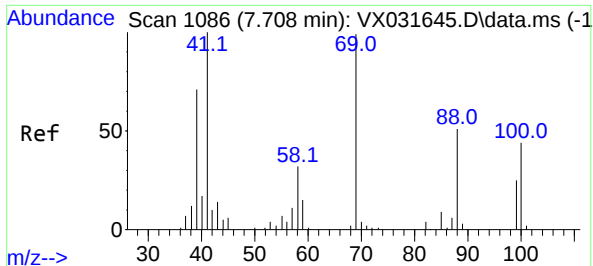
Delta R.T. -0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Tgt Ion:	41	Resp:	20473
Ion	Ratio	Lower	Upper
41	100		
69	91.7	64.6	96.8
39	67.2	51.4	77.0





#49

1,4-Dioxane

Concen: 423.340 ug/l

RT: 7.708 min Scan# 1086

Delta R.T. 0.024 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

VX0928WBSD01

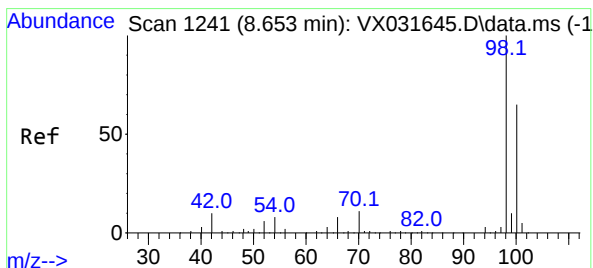
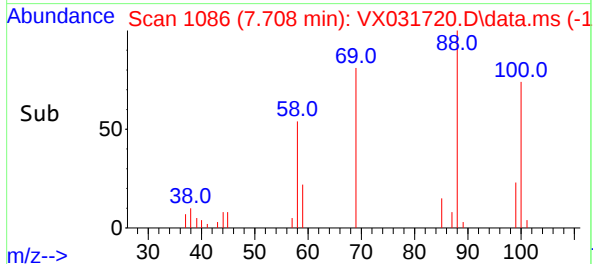
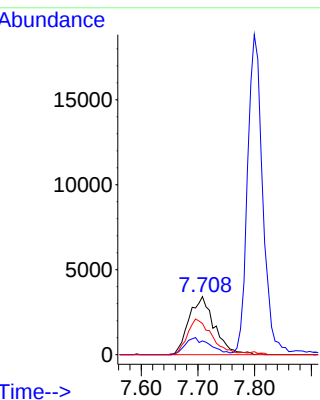
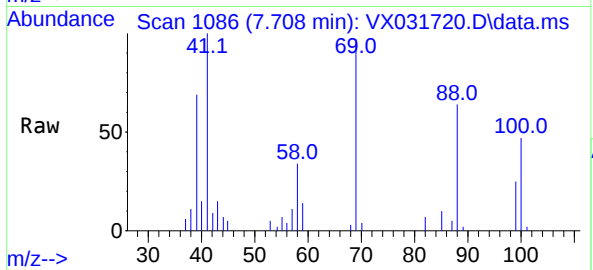
Tgt Ion: 88 Resp: 10702

Ion Ratio Lower Upper

88 100

43 28.6 27.1 40.7

58 59.6 53.9 80.9



#50

Toluene-d8

Concen: 51.128 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX031720.D

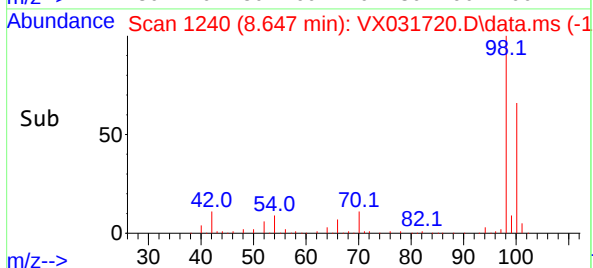
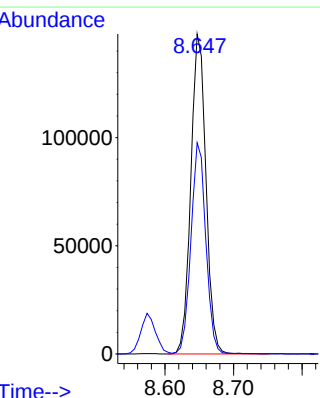
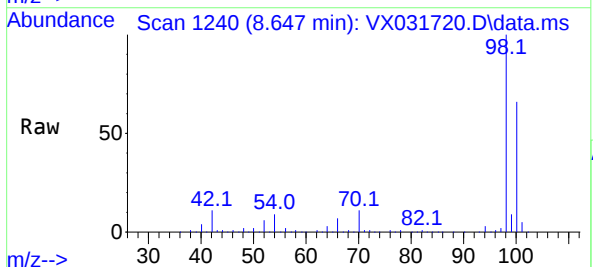
Acq: 28 Sep 2022 12:28

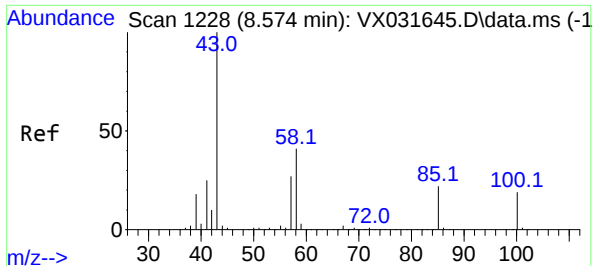
Tgt Ion: 98 Resp: 227385

Ion Ratio Lower Upper

98 100

100 65.1 52.5 78.7

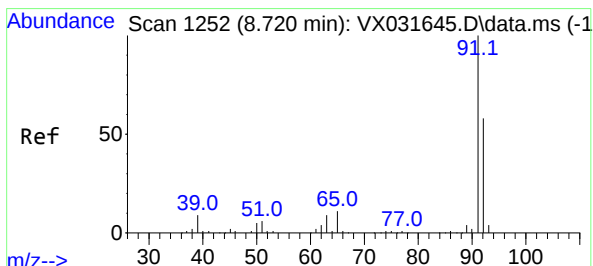
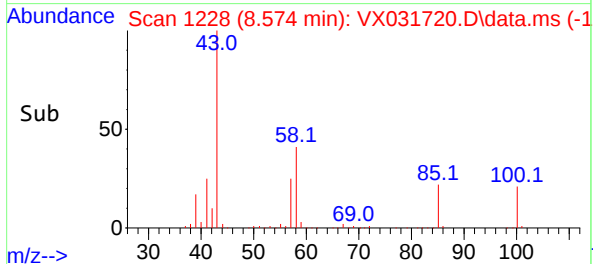
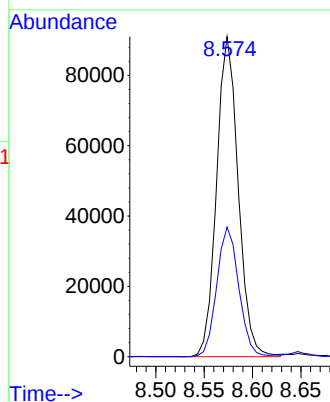
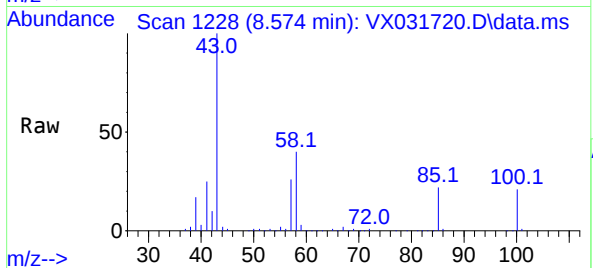




#51
4-Methyl-2-Pentanone
Concen: 99.897 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

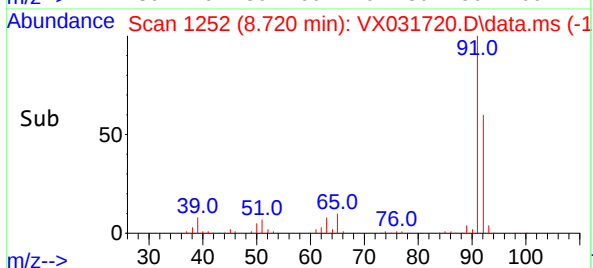
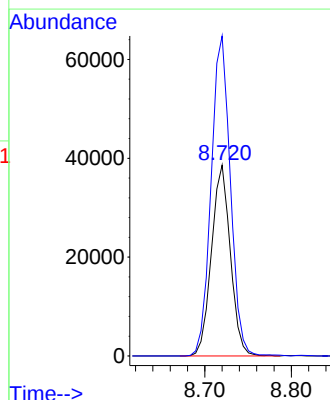
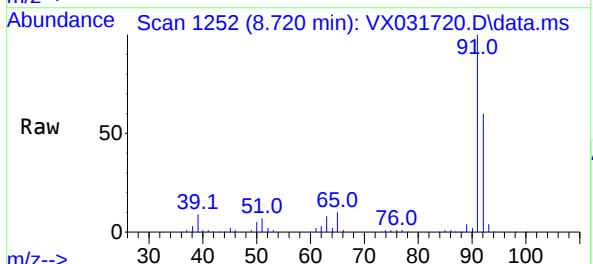
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

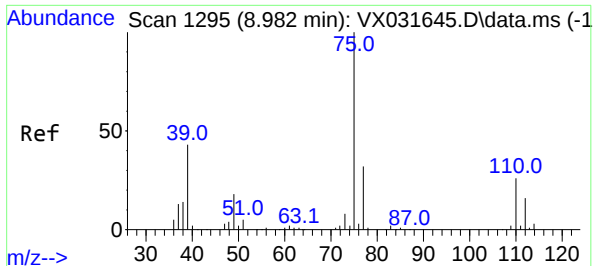
Tgt Ion: 43 Resp: 141419
Ion Ratio Lower Upper
43 100
58 41.1 30.6 46.0



#52
Toluene
Concen: 20.258 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 92 Resp: 58430
Ion Ratio Lower Upper
92 100
91 170.9 137.1 205.7





#53

t-1,3-Dichloropropene

Concen: 18.242 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

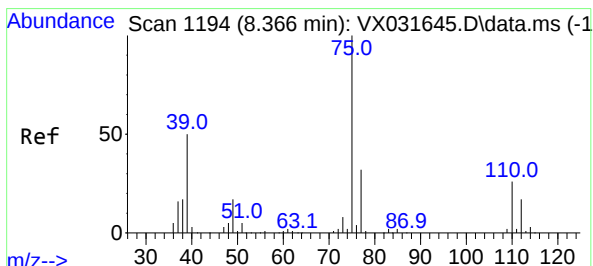
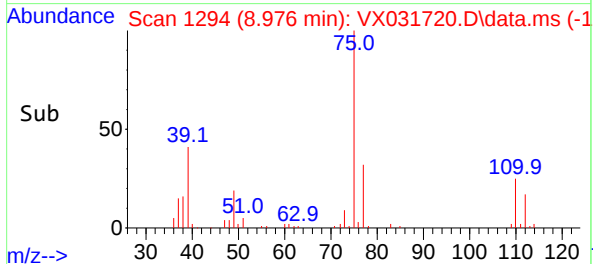
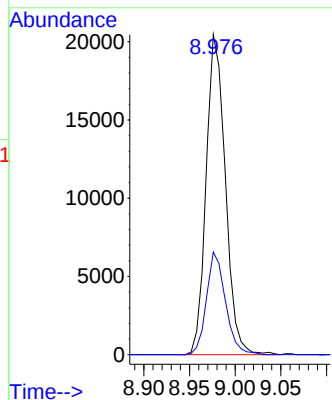
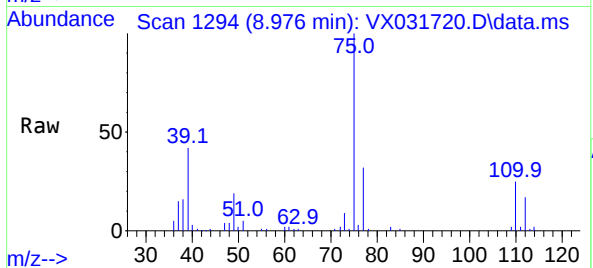
VX0928WBSD01

Tgt Ion: 75 Resp: 29876

Ion Ratio Lower Upper

75 100

77 32.1 24.8 37.2



#54

cis-1,3-Dichloropropene

Concen: 20.794 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

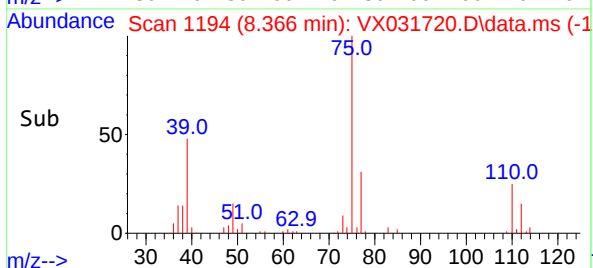
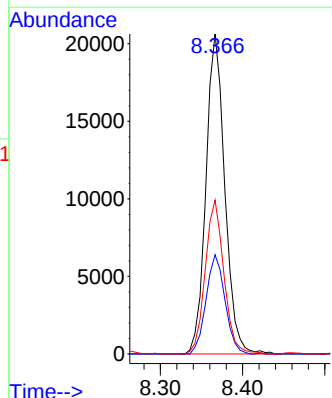
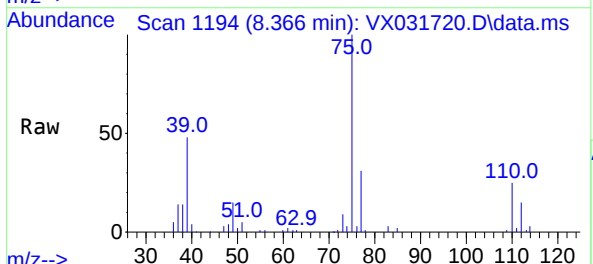
Tgt Ion: 75 Resp: 32886

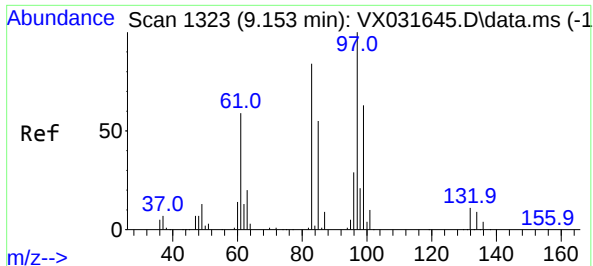
Ion Ratio Lower Upper

75 100

77 31.0 24.4 36.6

39 48.1 43.7 65.5



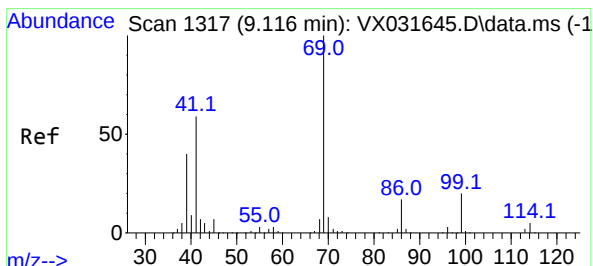
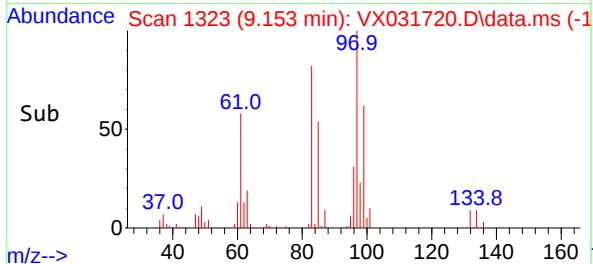
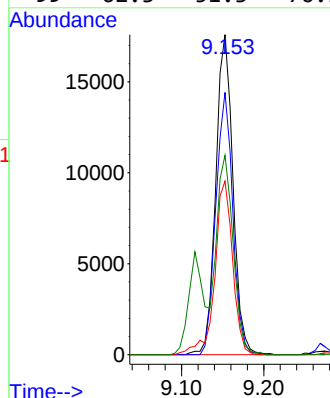
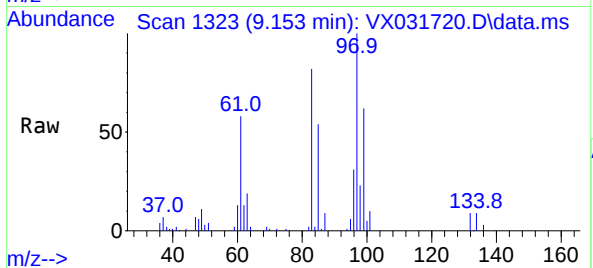


#55
1,1,2-Trichloroethane
Concen: 20.575 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion: 97 Resp: 25550

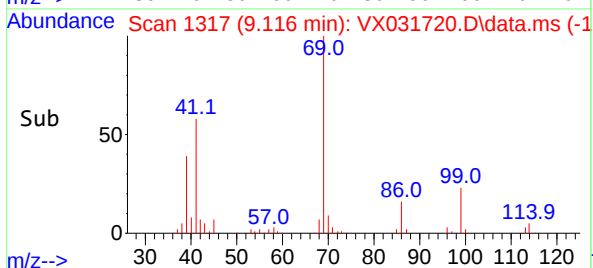
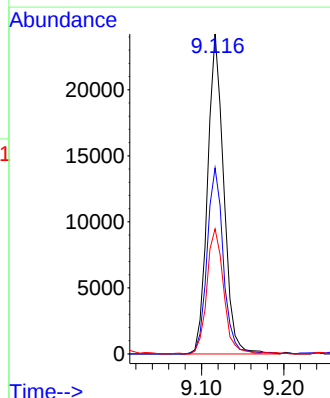
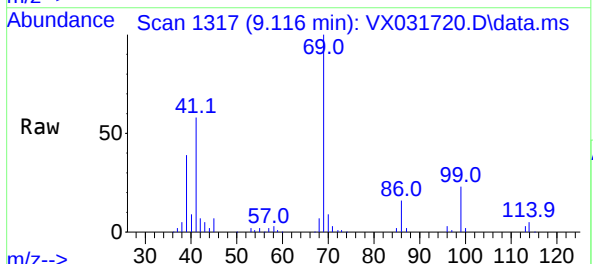
Ion	Ratio	Lower	Upper
97	100		
83	81.9	69.0	103.6
85	54.3	44.1	66.1
99	62.3	51.3	76.9

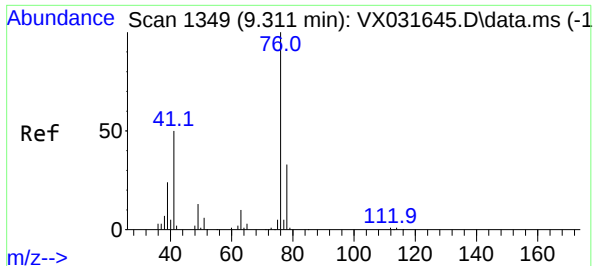


#56
Ethyl methacrylate
Concen: 20.829 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 69 Resp: 33093

Ion	Ratio	Lower	Upper
69	100		
41	58.9	54.2	81.4
39	40.4	34.2	51.2

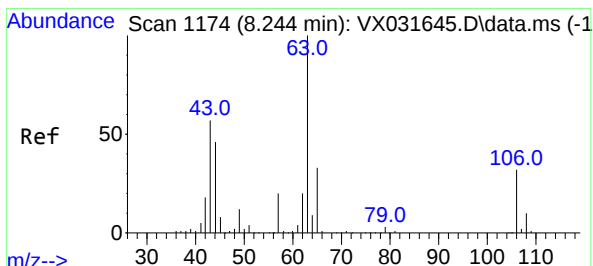
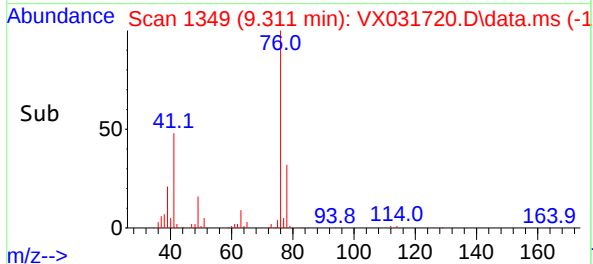
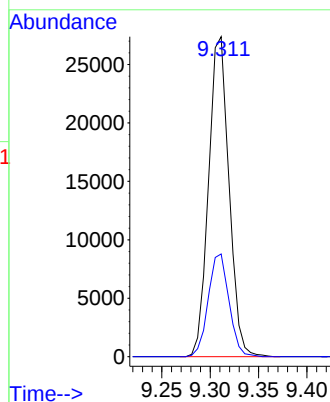
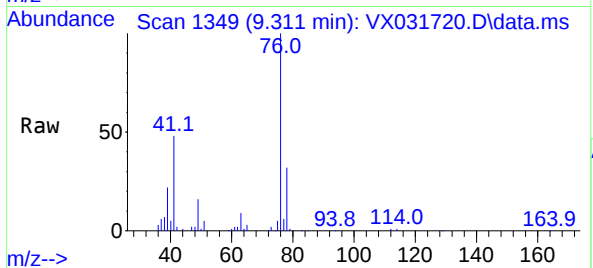




#57
1,3-Dichloropropane
Concen: 20.476 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

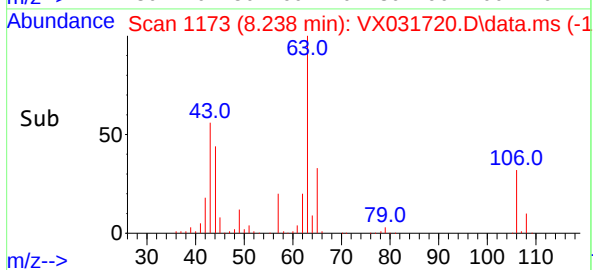
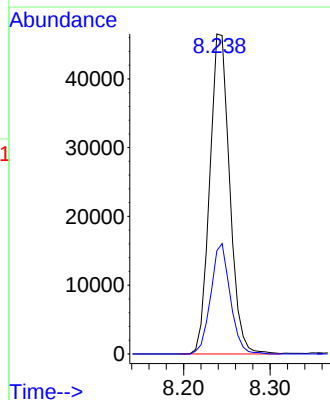
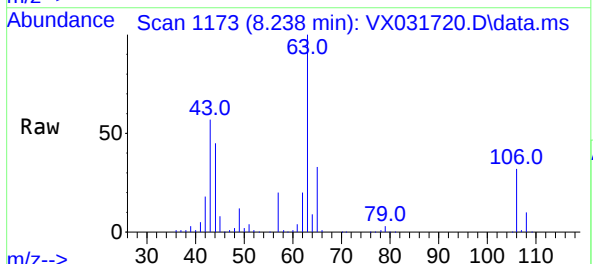
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

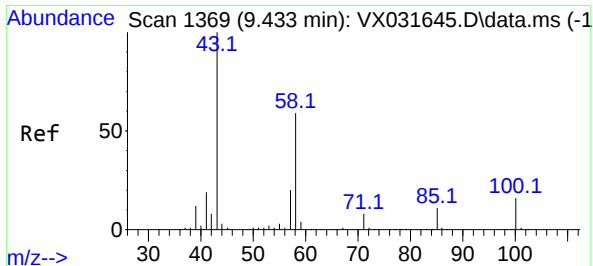
Tgt Ion: 76 Resp: 40268
Ion Ratio Lower Upper
76 100
78 32.7 25.5 38.3



#58
2-Chloroethyl Vinyl ether
Concen: 95.131 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 63 Resp: 74425
Ion Ratio Lower Upper
63 100
106 33.6 22.6 34.0





#59

2-Hexanone

Concen: 98.891 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

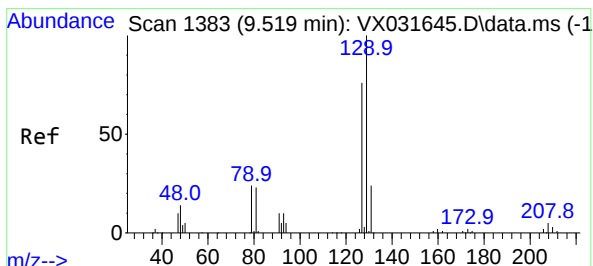
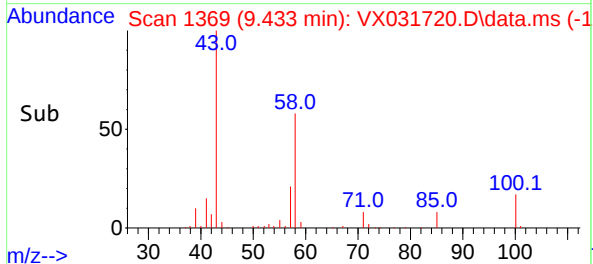
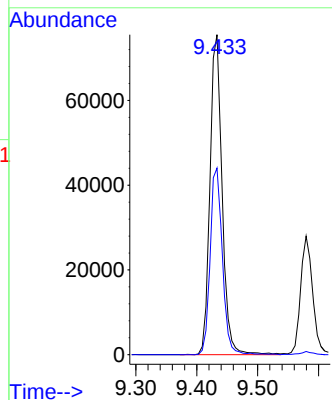
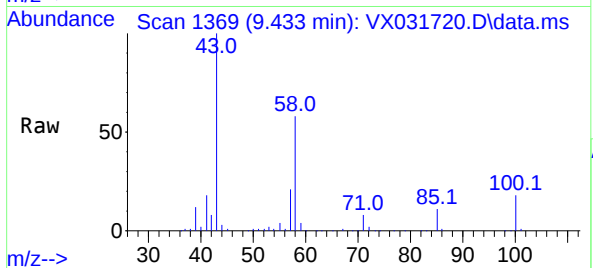
VX0928WBSD01

Tgt Ion: 43 Resp: 104452

Ion Ratio Lower Upper

43 100

58 58.7 26.7 80.0



#60

Dibromochloromethane

Concen: 18.483 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX031720.D

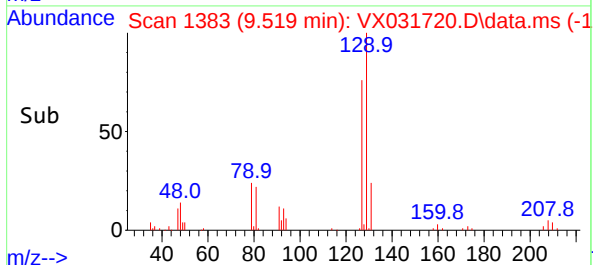
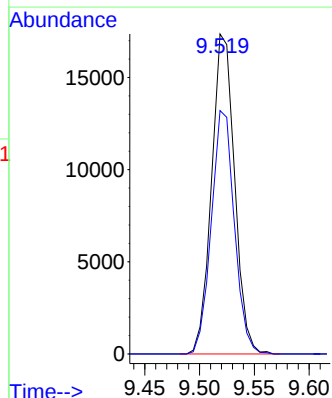
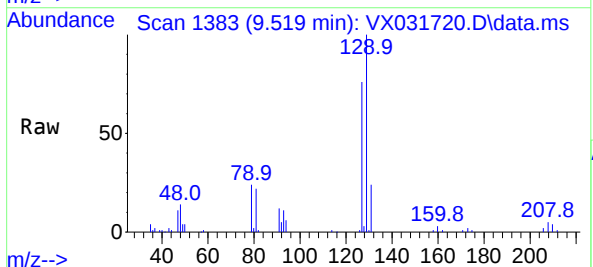
Acq: 28 Sep 2022 12:28

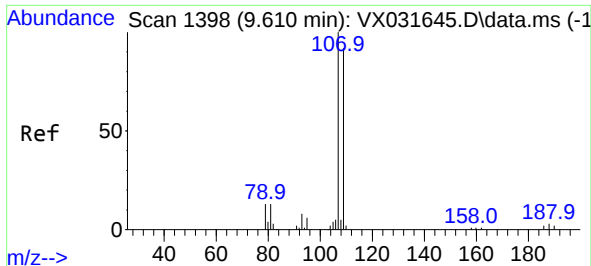
Tgt Ion: 129 Resp: 25346

Ion Ratio Lower Upper

129 100

127 76.1 38.7 116.1

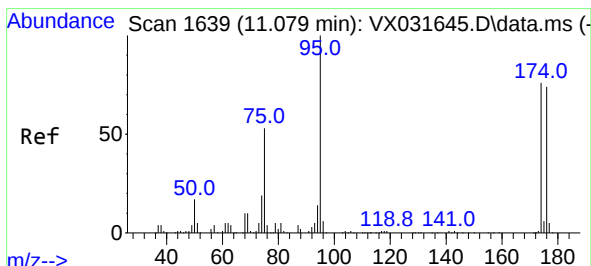
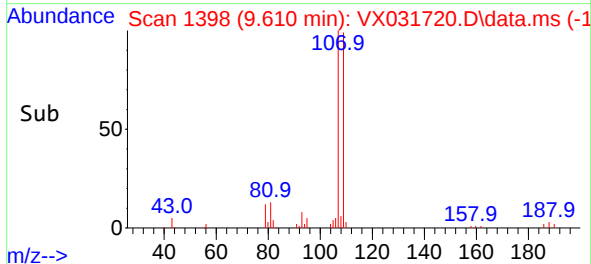
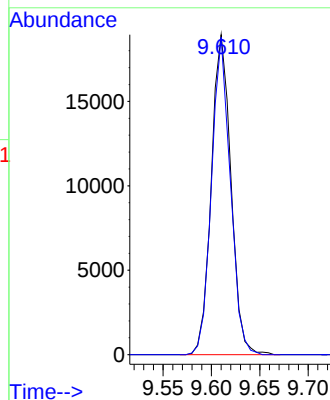
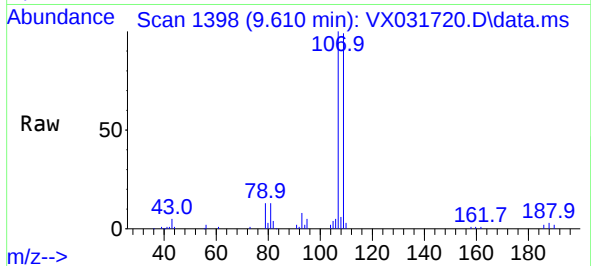




#61
1,2-Dibromoethane
Concen: 21.145 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

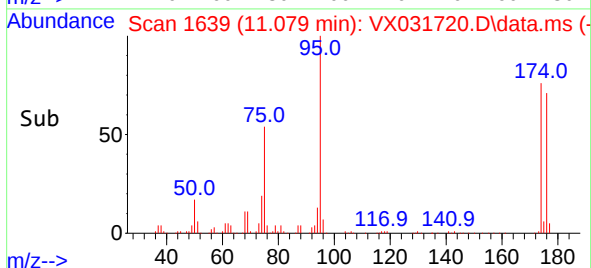
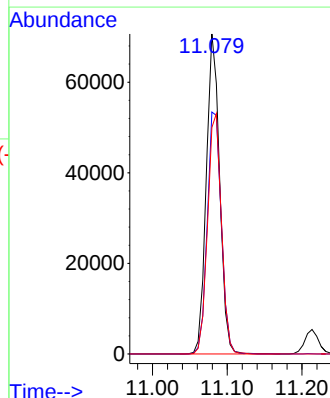
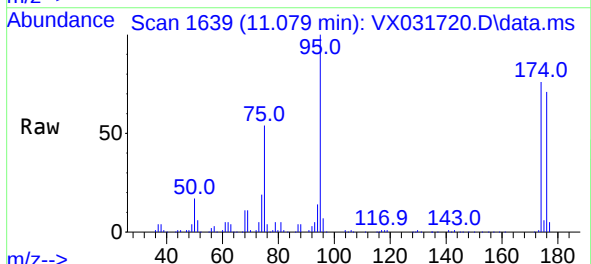
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

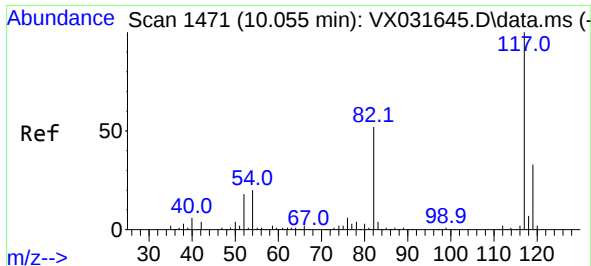
Tgt Ion:107 Resp: 26654
Ion Ratio Lower Upper
107 100
109 95.0 74.2 111.4



#62
4-Bromofluorobenzene
Concen: 53.493 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 95 Resp: 87197
Ion Ratio Lower Upper
95 100
174 79.9 0.0 153.2
176 77.9 0.0 144.0

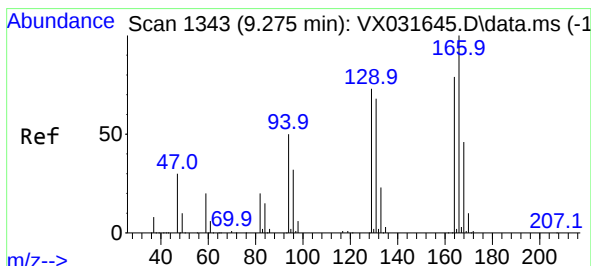
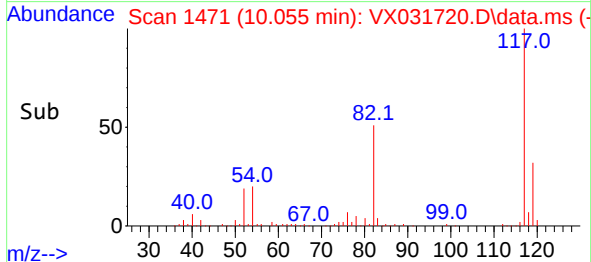
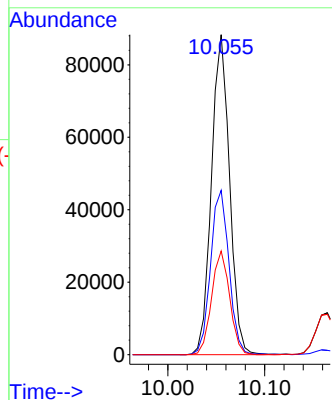
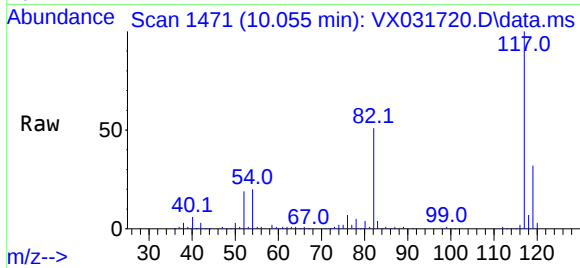




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

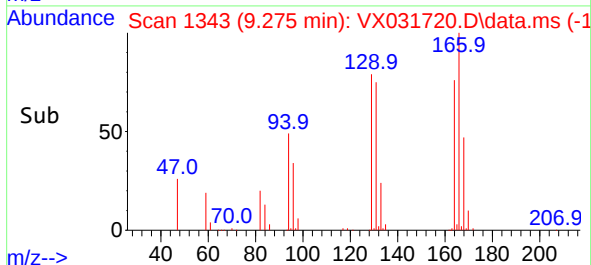
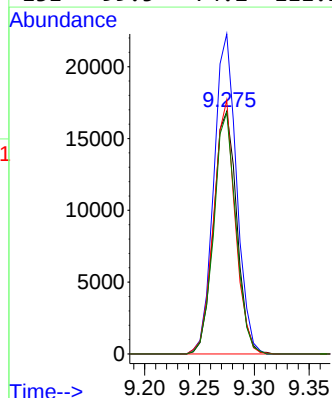
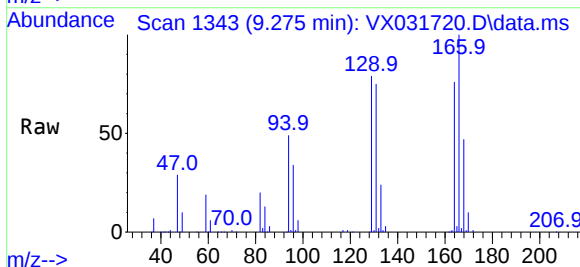
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

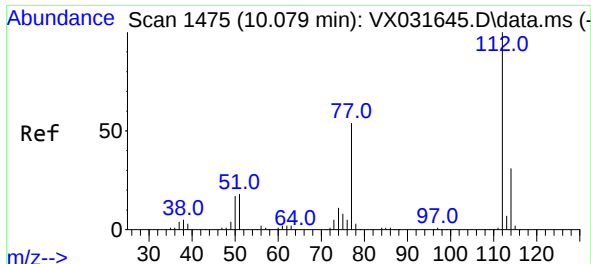
Tgt Ion:117 Resp: 114882
Ion Ratio Lower Upper
117 100
82 51.4 46.8 70.2
119 32.4 26.4 39.6



#64
Tetrachloroethene
Concen: 20.175 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:164 Resp: 24773
Ion Ratio Lower Upper
164 100
166 131.9 99.0 148.4
129 104.7 78.0 117.0
131 99.5 74.2 111.2

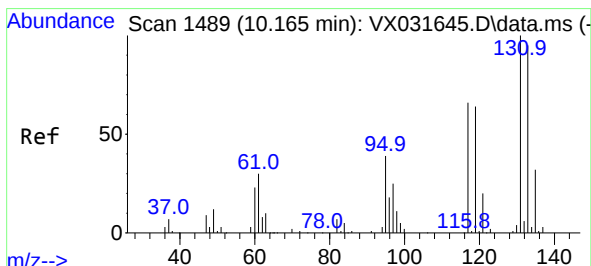
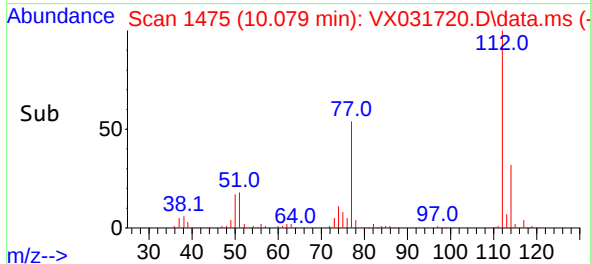
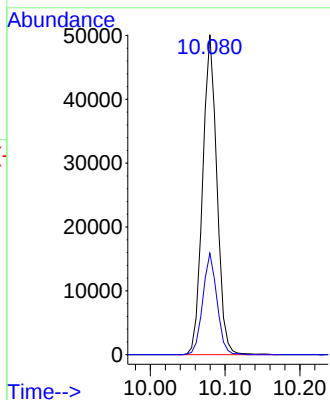
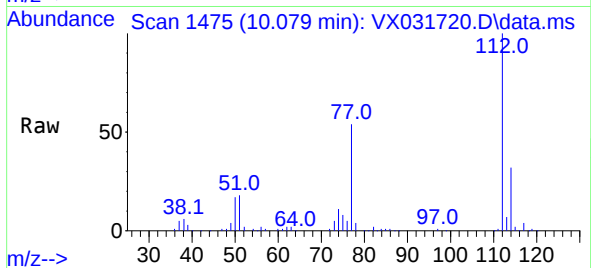




#65
Chlorobenzene
Concen: 20.712 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

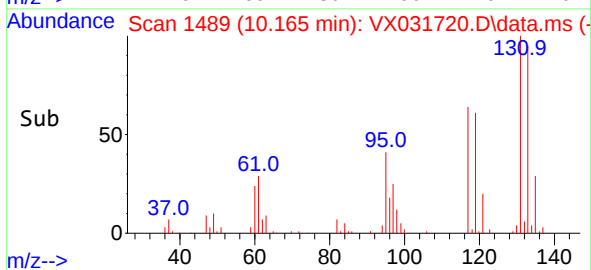
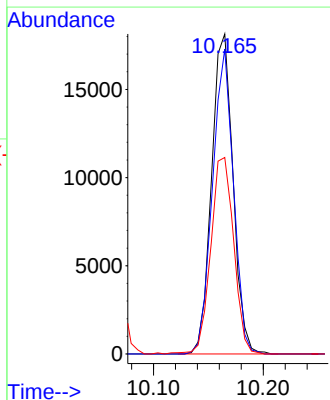
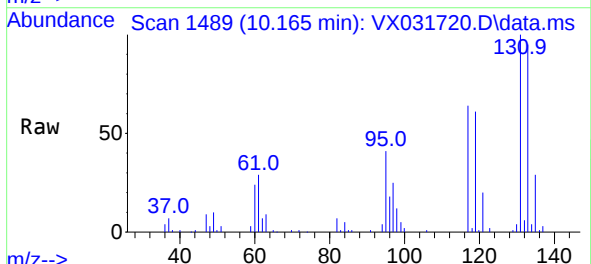
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

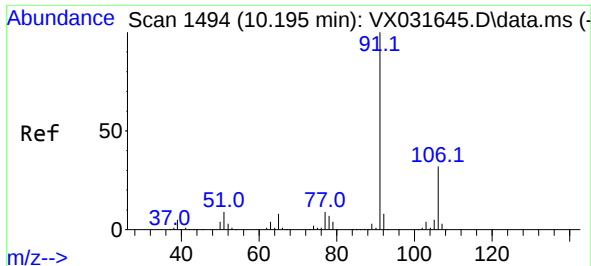
Tgt Ion:112 Resp: 66290
Ion Ratio Lower Upper
112 100
114 31.7 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 21.421 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:131 Resp: 24668
Ion Ratio Lower Upper
131 100
133 93.0 46.6 139.7
119 65.8 31.9 95.9





#67

Ethyl Benzene

Concen: 20.800 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX031720.D

Acq: 28 Sep 2022 12:28

Instrument :

MSVOA_X

ClientSampleId :

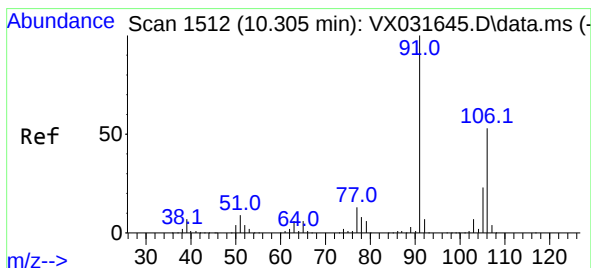
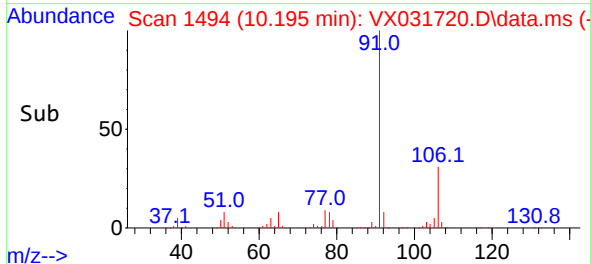
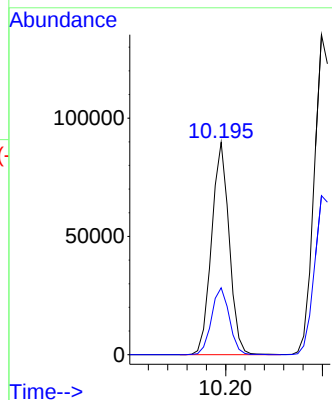
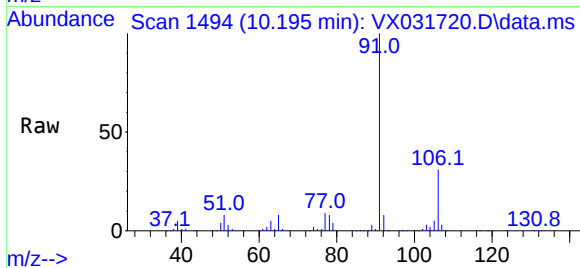
VX0928WBSD01

Tgt Ion: 91 Resp: 113248

Ion Ratio Lower Upper

91 100

106 31.5 25.2 37.8



#68

m/p-Xylenes

Concen: 42.018 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX031720.D

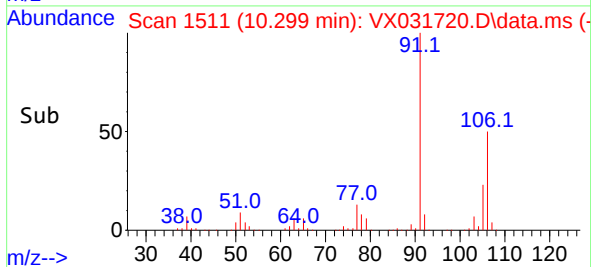
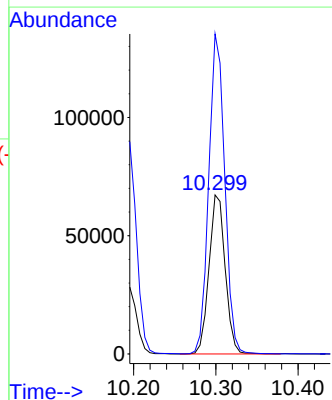
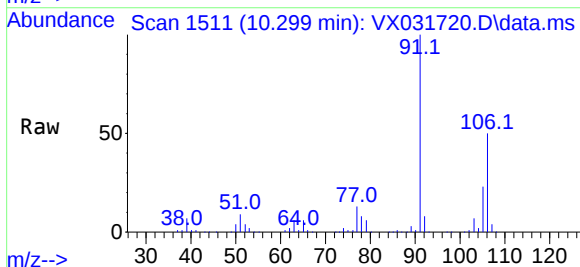
Acq: 28 Sep 2022 12:28

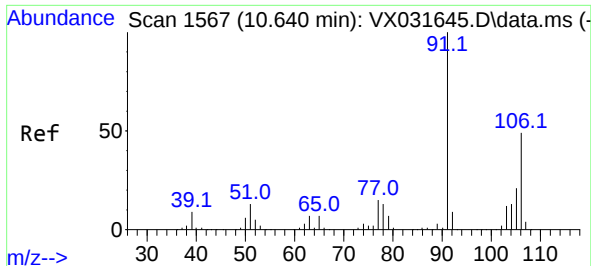
Tgt Ion:106 Resp: 91918

Ion Ratio Lower Upper

106 100

91 198.6 161.0 241.4

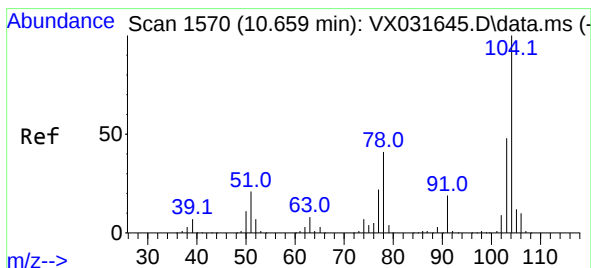
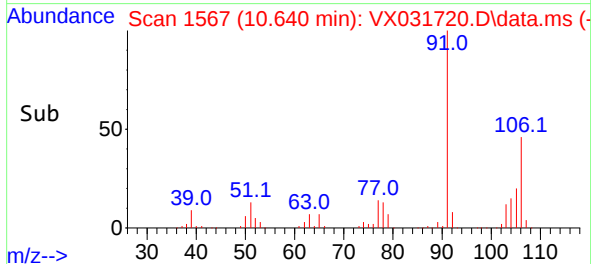
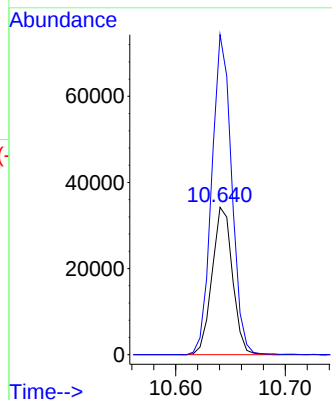
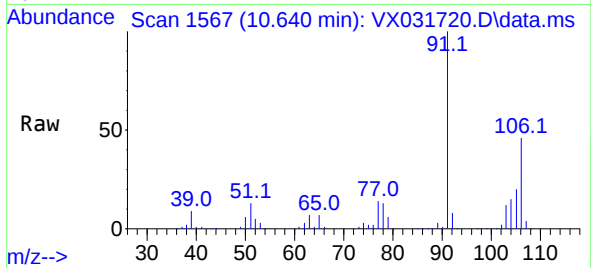




#69
o-Xylene
Concen: 20.708 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

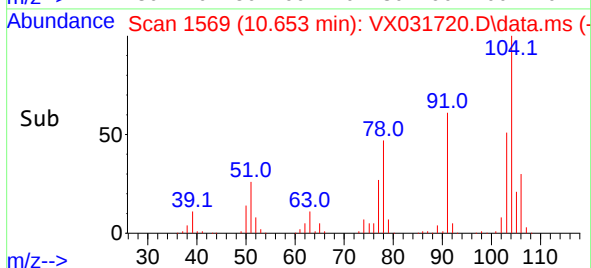
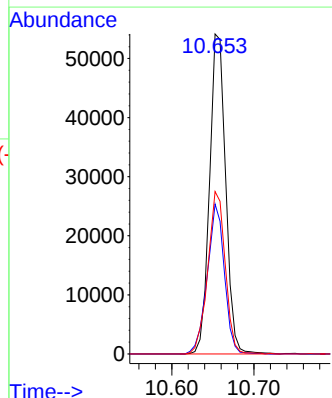
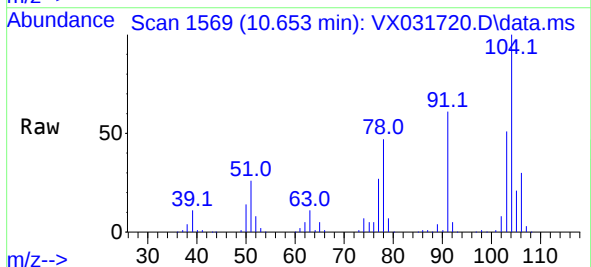
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion:106 Resp: 44279
Ion Ratio Lower Upper
106 100
91 212.0 107.2 321.6



#70
Styrene
Concen: 21.212 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:104 Resp: 73829
Ion Ratio Lower Upper
104 100
78 49.8 41.4 62.2
103 54.9 43.8 65.8

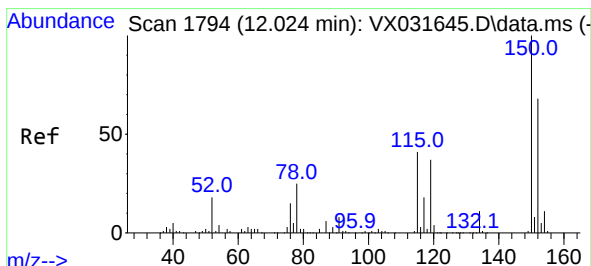
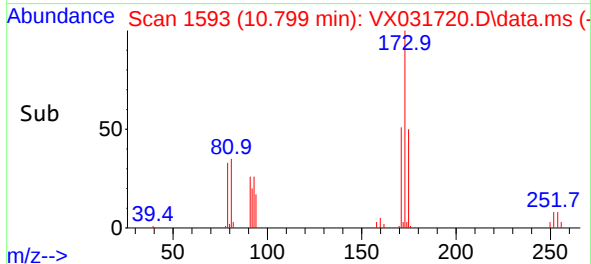
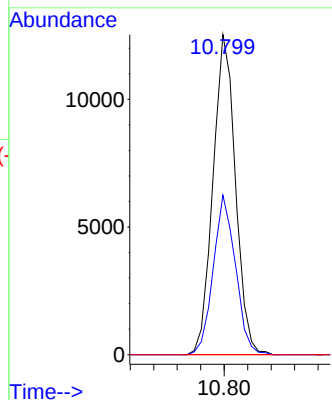
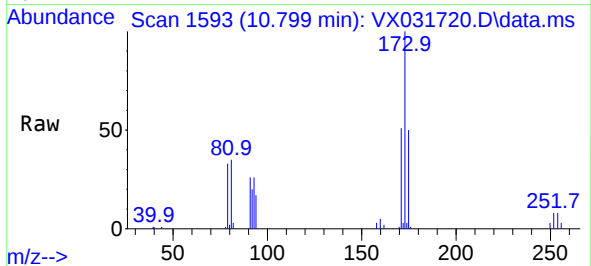




#71
Bromoform
Concen: 18.285 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

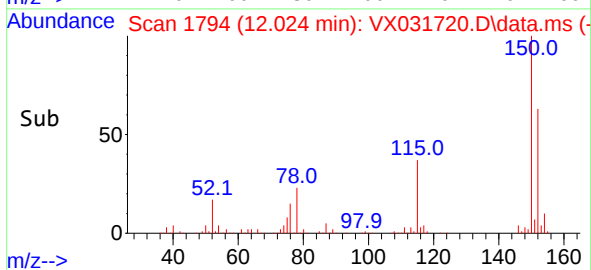
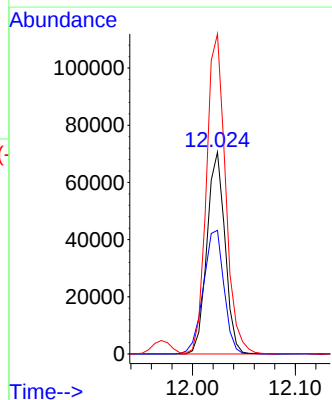
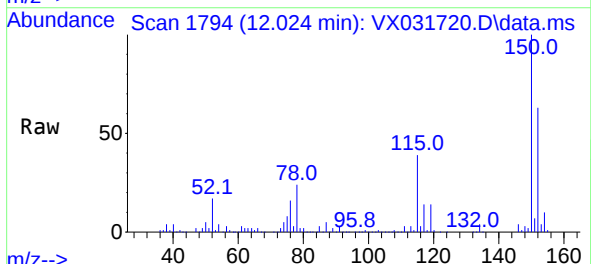
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

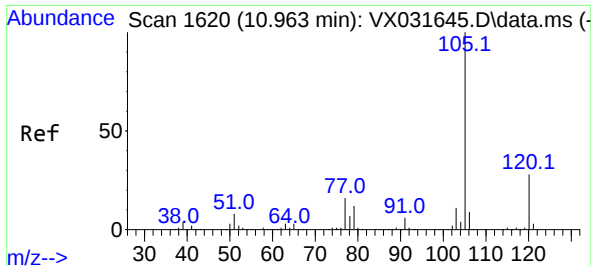
Tgt Ion:173 Resp: 16637
Ion Ratio Lower Upper
173 100
175 49.4 24.0 72.0
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:152 Resp: 86309
Ion Ratio Lower Upper
152 100
115 70.0 43.4 130.1
150 166.9 0.0 346.8

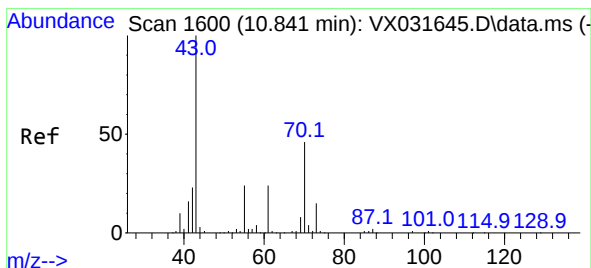
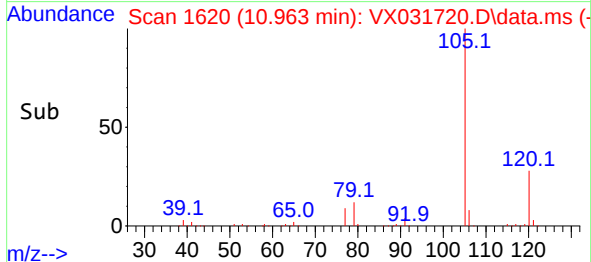
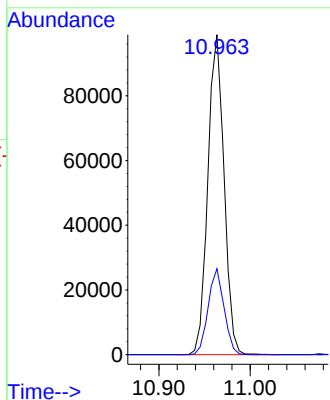
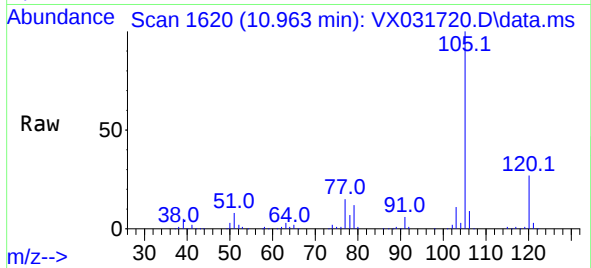




#73
Isopropylbenzene
Concen: 21.717 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

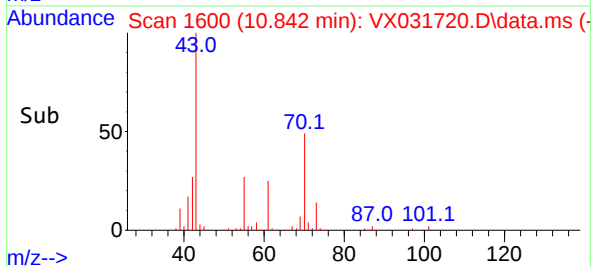
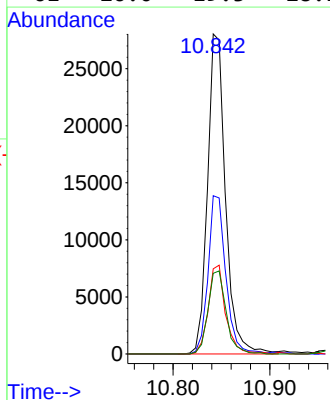
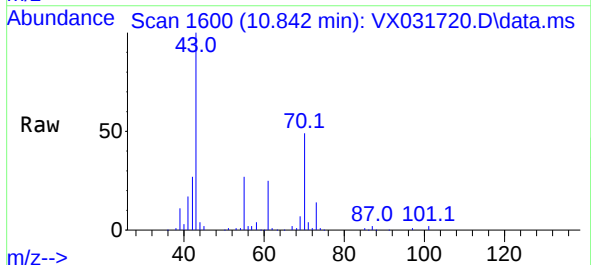
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

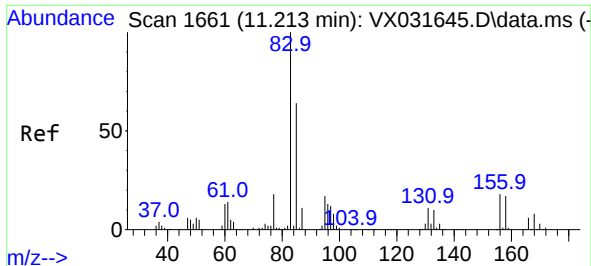
Tgt Ion:105 Resp: 121216
Ion Ratio Lower Upper
105 100
120 26.3 13.7 41.0



#74
N-ethyl acetate
Concen: 20.082 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 43 Resp: 36360
Ion Ratio Lower Upper
43 100
70 48.8 33.4 50.2
55 26.9 18.2 27.2
61 26.0 19.3 28.9

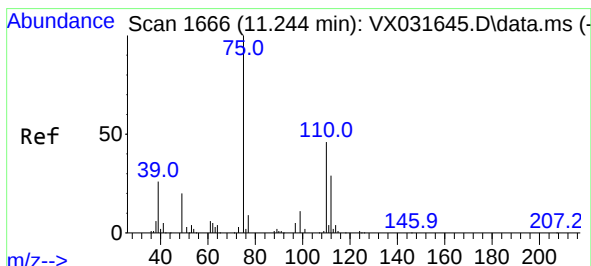
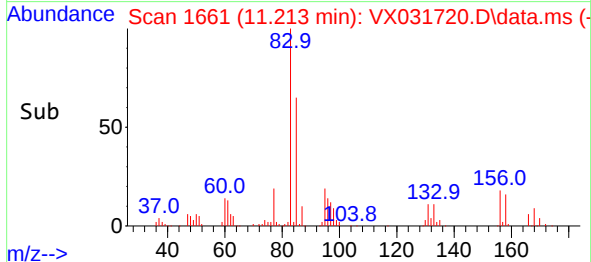
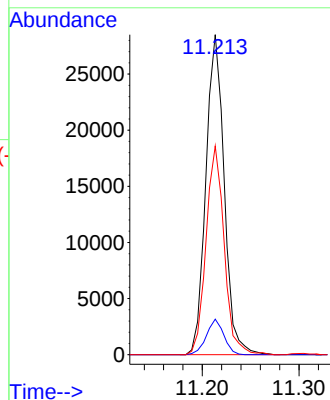
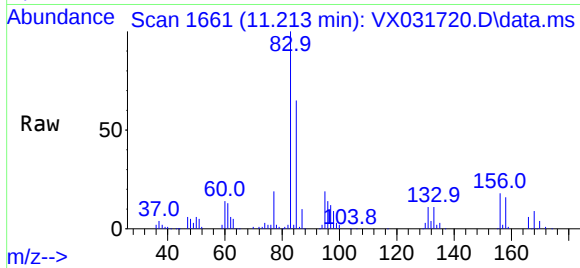




#75
1,1,2,2-Tetrachloroethane
Concen: 21.257 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

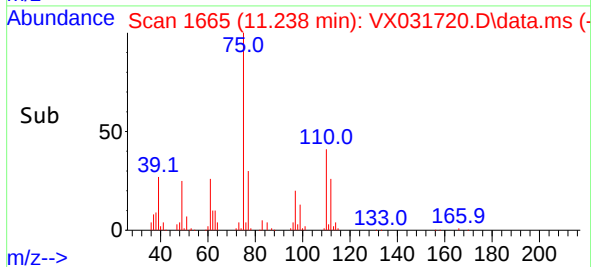
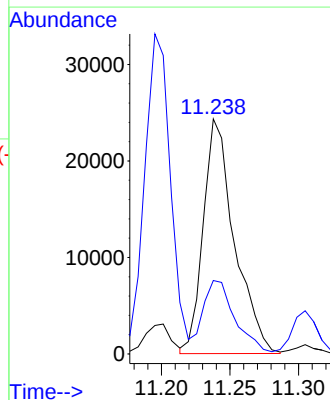
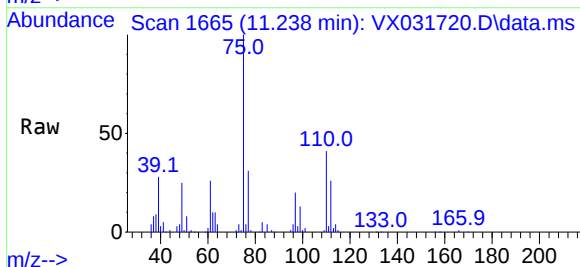
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

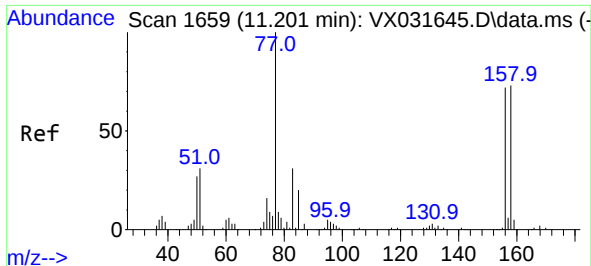
Tgt Ion: 83 Resp: 37700
Ion Ratio Lower Upper
83 100
131 10.5 5.1 15.4
85 64.5 32.6 97.8



#76
1,2,3-Trichloropropane
Concen: 24.613 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 75 Resp: 38511
Ion Ratio Lower Upper
75 100
77 32.6 20.3 60.9

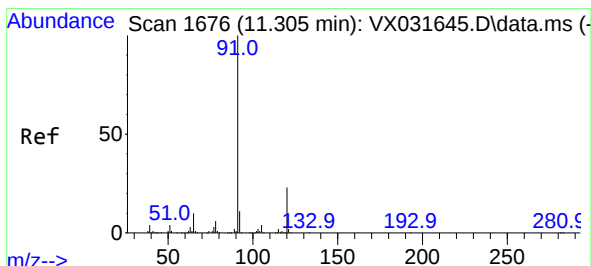
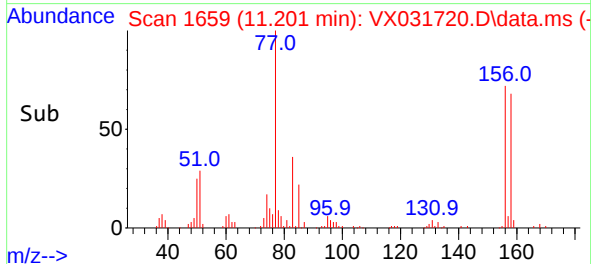
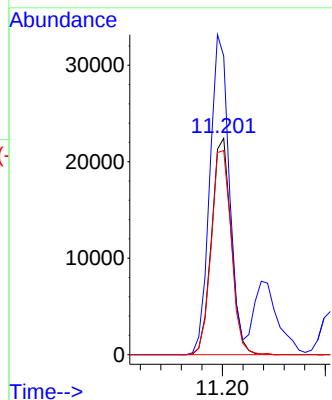
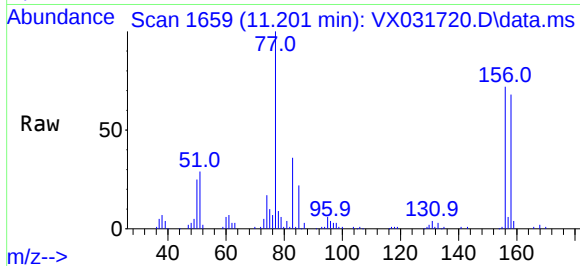




#77
Bromobenzene
Concen: 21.065 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

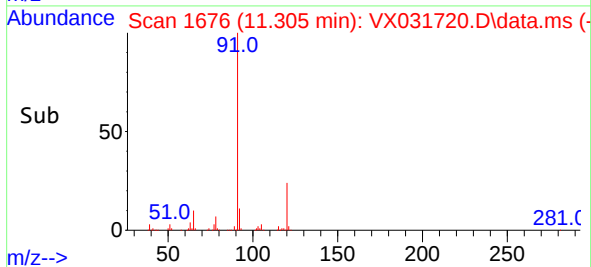
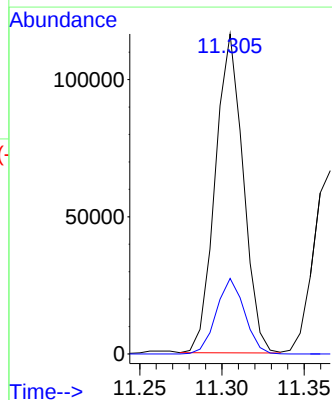
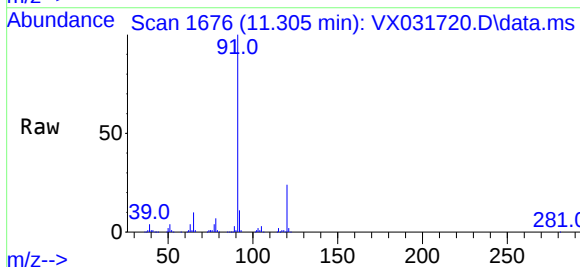
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

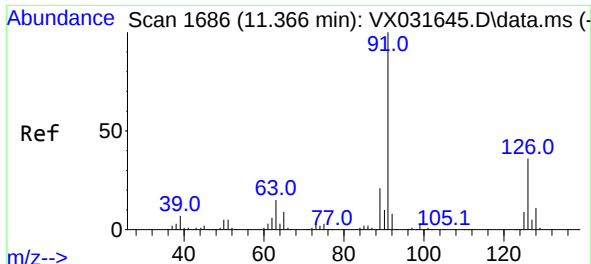
Tgt Ion:156 Resp: 29890
Ion Ratio Lower Upper
156 100
77 145.6 79.5 238.6
158 96.0 48.4 145.3



#78
n-propylbenzene
Concen: 22.139 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 91 Resp: 137510
Ion Ratio Lower Upper
91 100
120 23.8 11.8 35.4

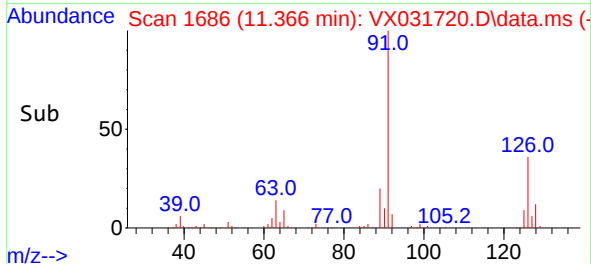
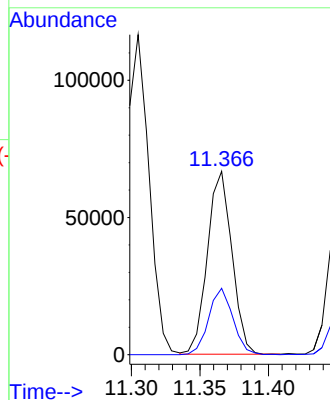
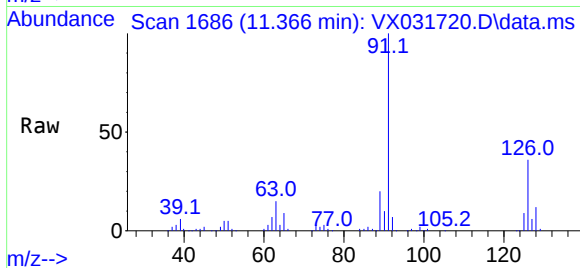




#79
2-Chlorotoluene
Concen: 21.583 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

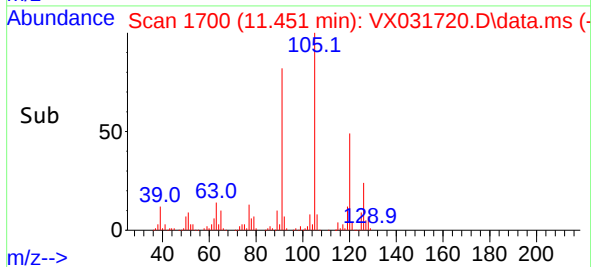
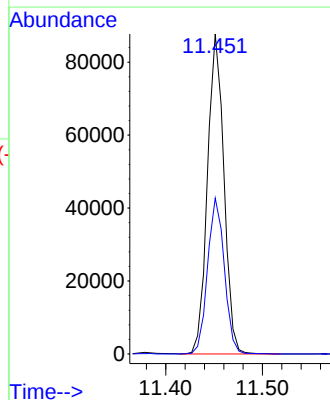
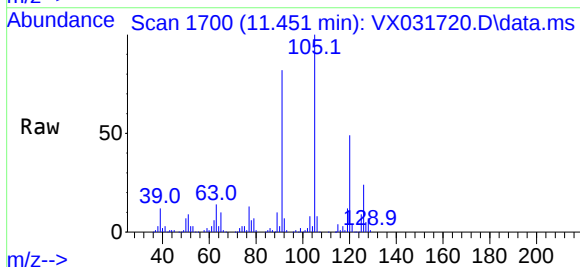
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

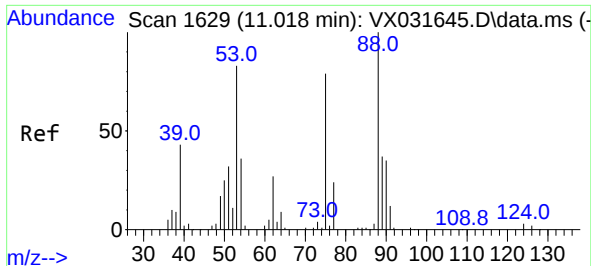
Tgt Ion: 91 Resp: 82782
Ion Ratio Lower Upper
91 100
126 35.9 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 21.920 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 105 Resp: 103714
Ion Ratio Lower Upper
105 100
120 49.5 24.5 73.5

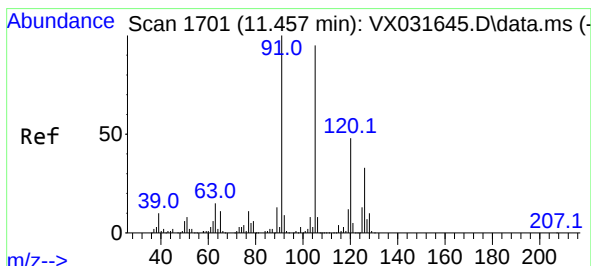
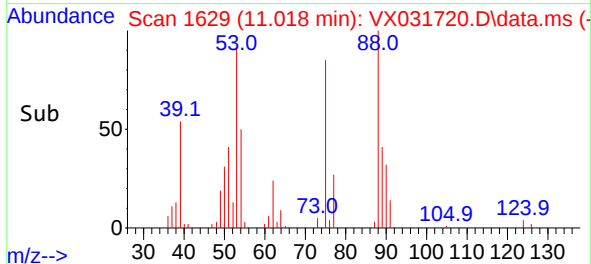
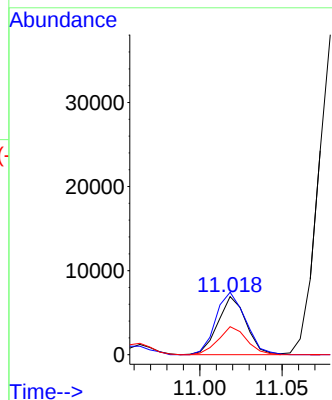
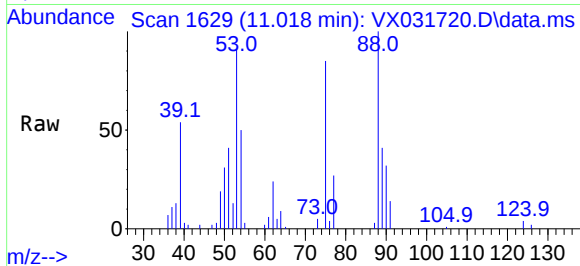




#81
trans-1,4-Dichloro-2-butene
Concen: 19.999 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

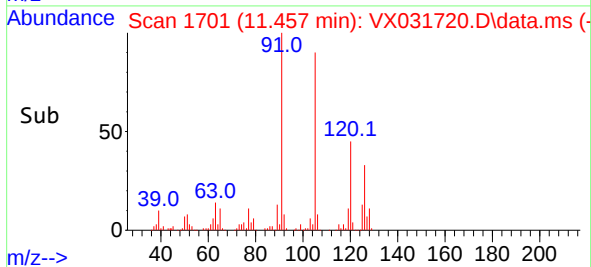
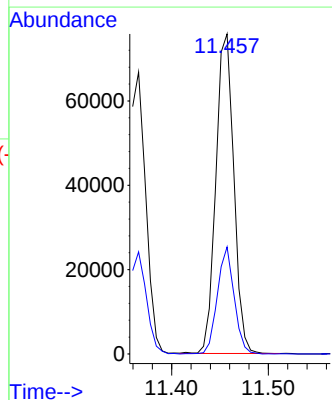
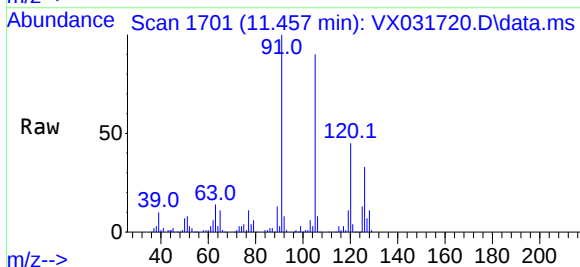
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

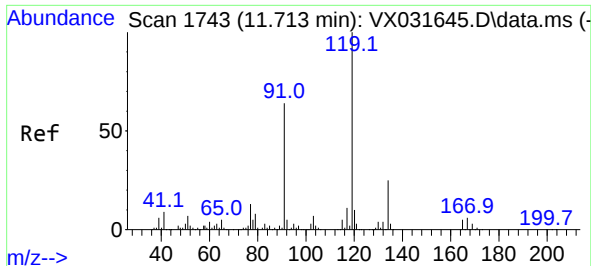
Tgt Ion: 75 Resp: 8301
Ion Ratio Lower Upper
75 100
53 112.7 77.6 116.4
89 48.3 37.4 56.0



#82
4-Chlorotoluene
Concen: 21.991 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 91 Resp: 97441
Ion Ratio Lower Upper
91 100
126 31.4 15.1 45.3

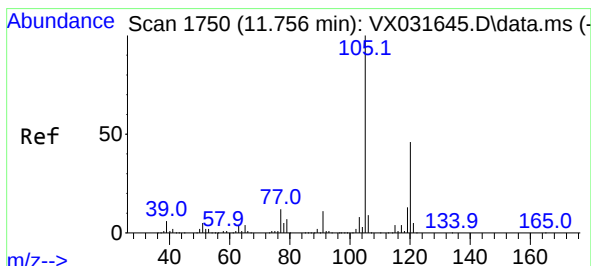
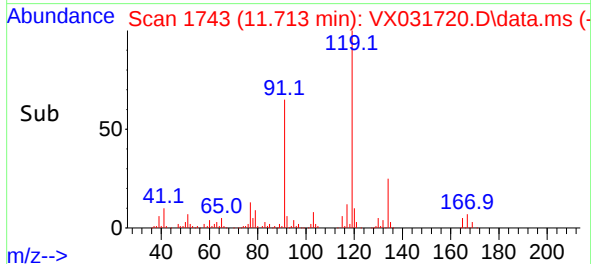
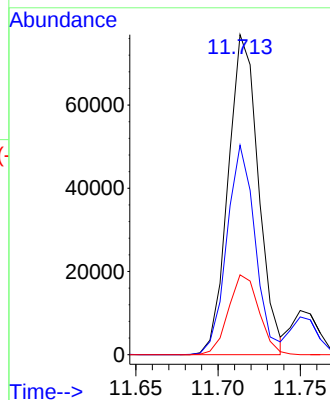
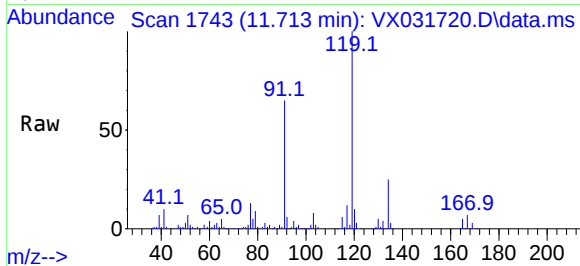




#83
tert-Butylbenzene
Concen: 21.639 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

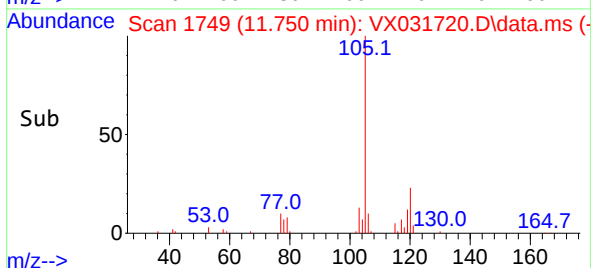
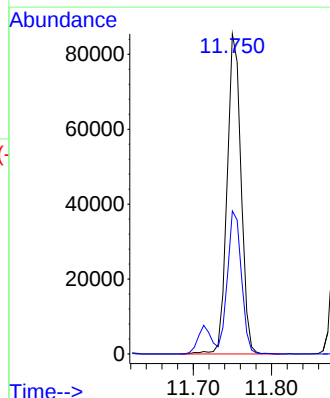
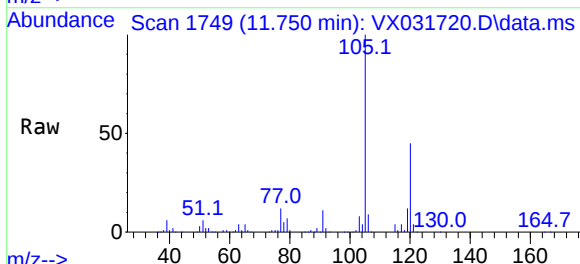
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

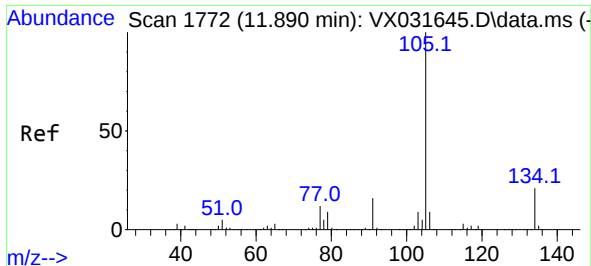
Tgt Ion:	119	Resp:	98731
Ion	Ratio	Lower	Upper
119	100		
91	61.5	29.2	87.6
134	25.2	11.6	34.8



#84
1,2,4-Trimethylbenzene
Concen: 22.566 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:	105	Resp:	105686
Ion	Ratio	Lower	Upper
105	100		
120	44.8	22.6	67.8

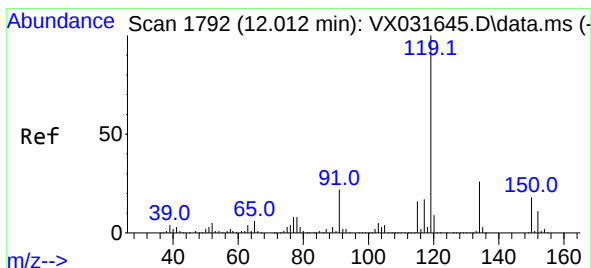
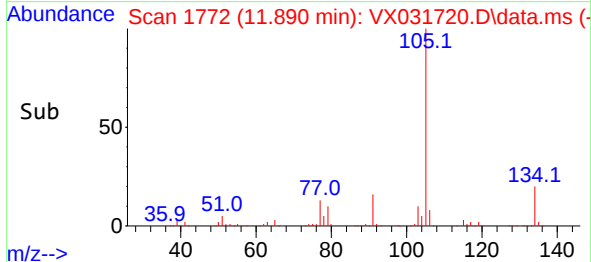
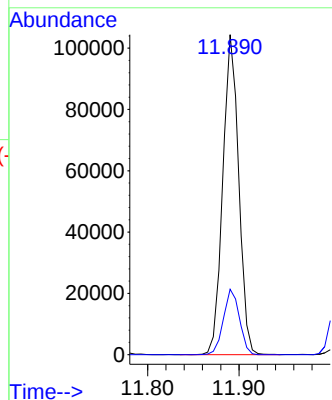
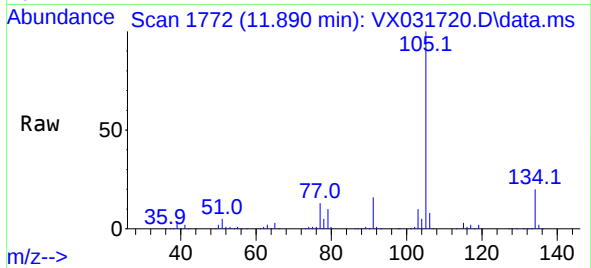




#85
 sec-Butylbenzene
 Concen: 21.810 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

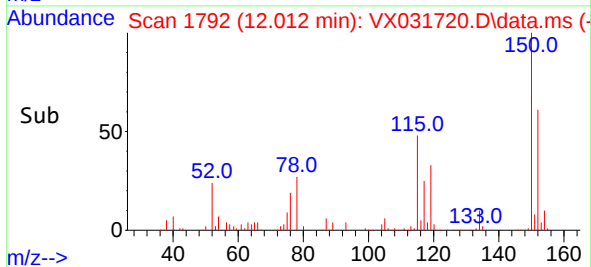
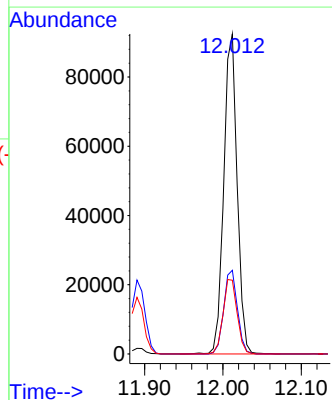
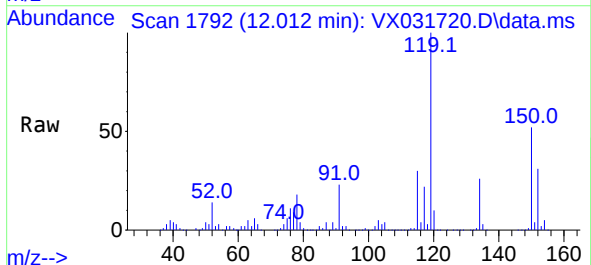
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0928WBSD01

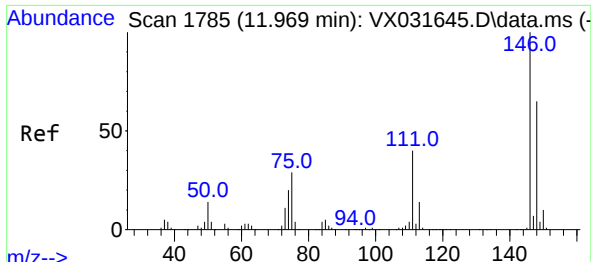
Tgt Ion:105 Resp: 126467
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 22.013 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX031720.D
 Acq: 28 Sep 2022 12:28

Tgt Ion:119 Resp: 110075
 Ion Ratio Lower Upper
 119 100
 134 26.7 13.4 40.2
 91 24.5 12.4 37.2

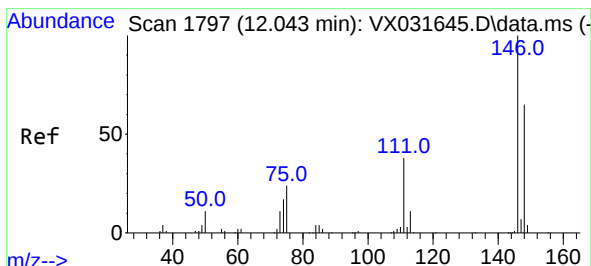
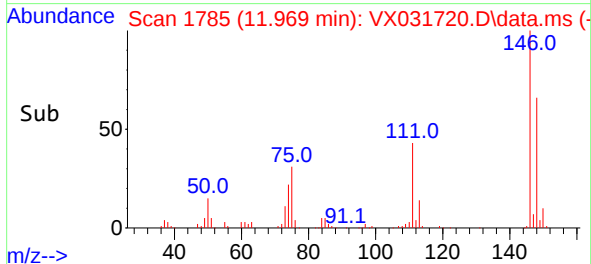
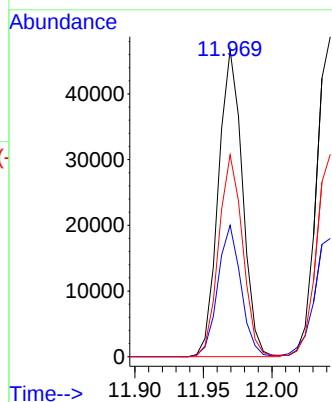
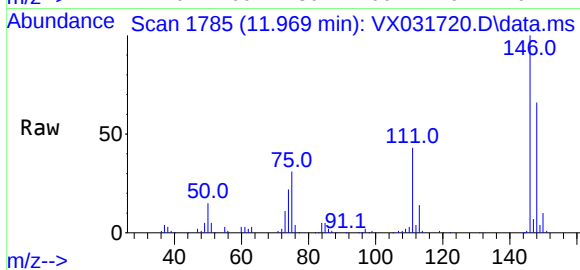




#87
1,3-Dichlorobenzene
Concen: 20.704 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

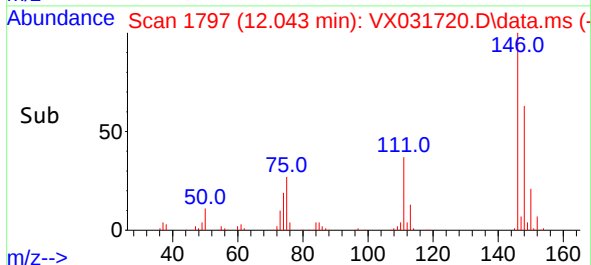
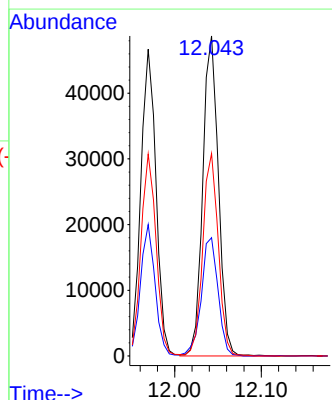
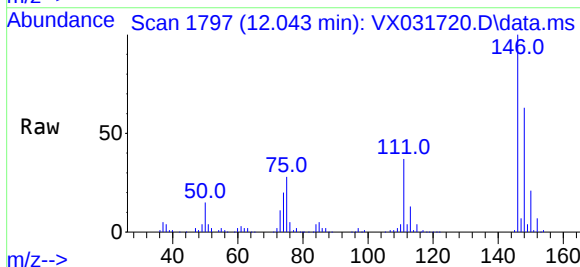
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

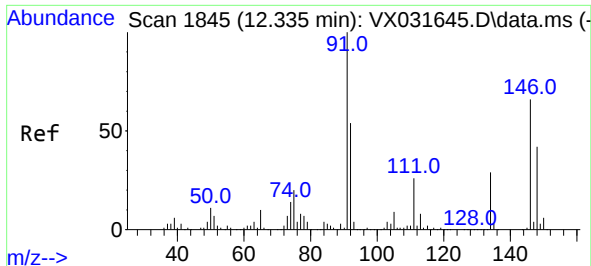
Tgt Ion:146 Resp: 56952
Ion Ratio Lower Upper
146 100
111 41.3 19.8 59.4
148 65.5 31.5 94.5



#88
1,4-Dichlorobenzene
Concen: 21.237 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:146 Resp: 61148
Ion Ratio Lower Upper
146 100
111 39.7 20.5 61.5
148 62.9 32.0 96.2

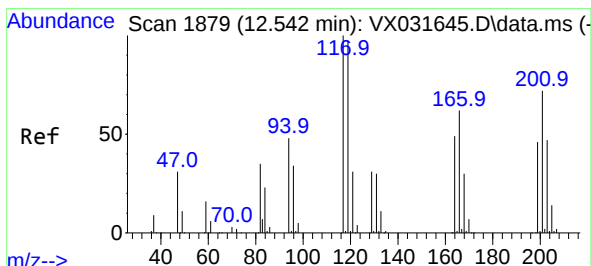
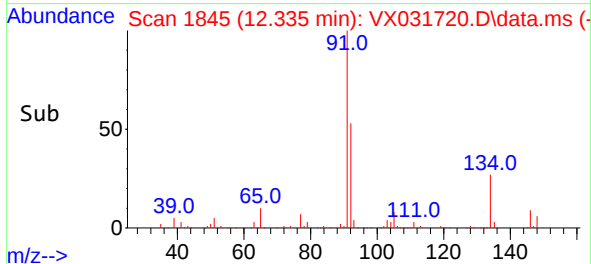
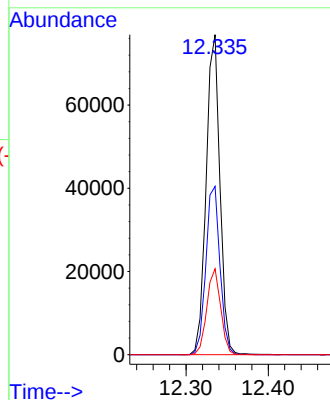
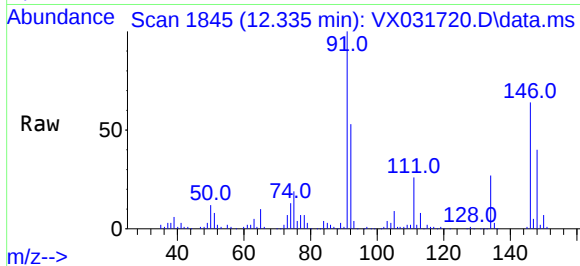




#89
n-Butylbenzene
Concen: 21.927 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

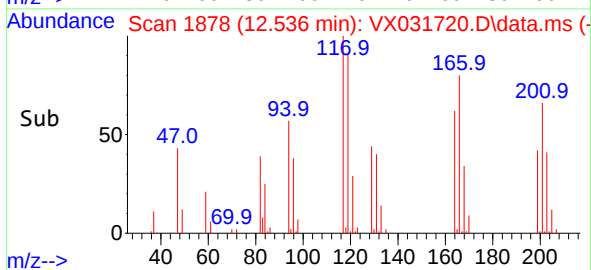
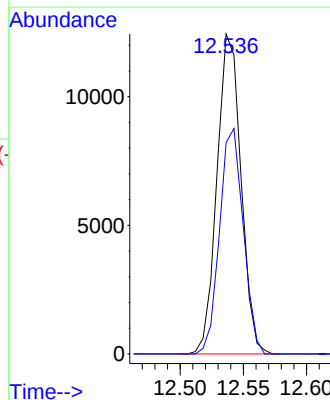
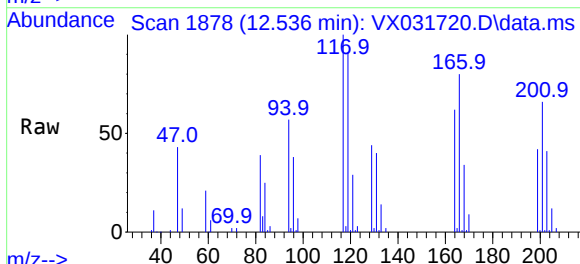
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

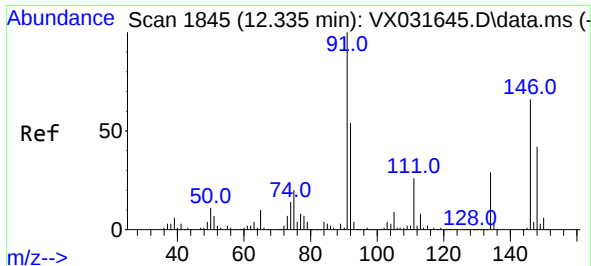
Tgt Ion: 91 Resp: 89568
Ion Ratio Lower Upper
91 100
92 53.9 27.0 81.0
134 26.9 13.3 39.9



#90
Hexachloroethane
Concen: 20.409 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 117 Resp: 16365
Ion Ratio Lower Upper
117 100
201 69.7 34.8 104.4

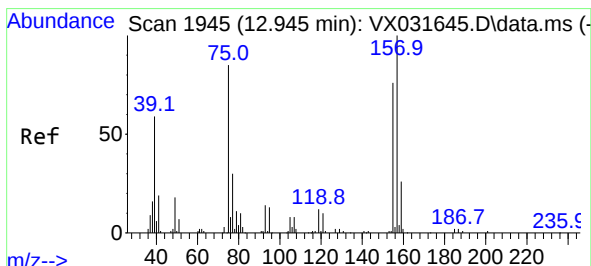
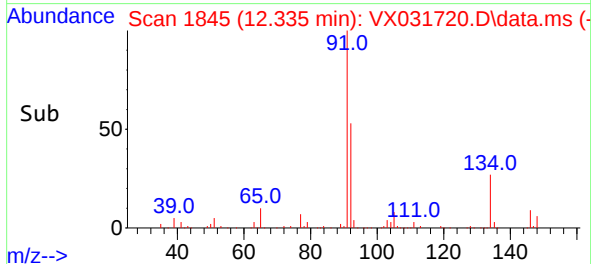
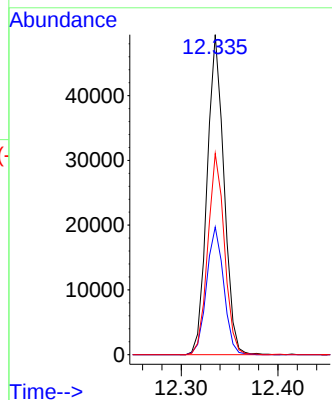
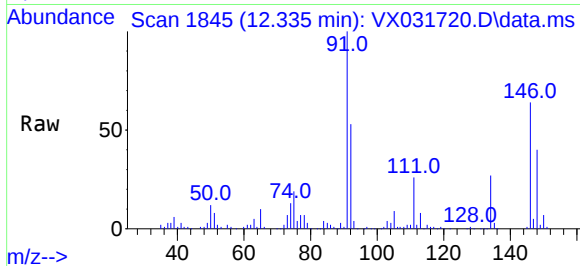




#91
1,2-Dichlorobenzene
Concen: 21.769 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

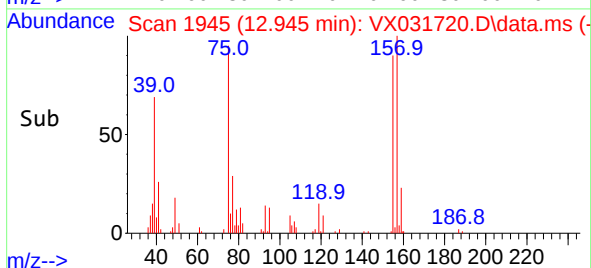
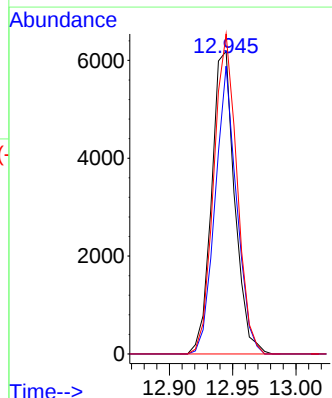
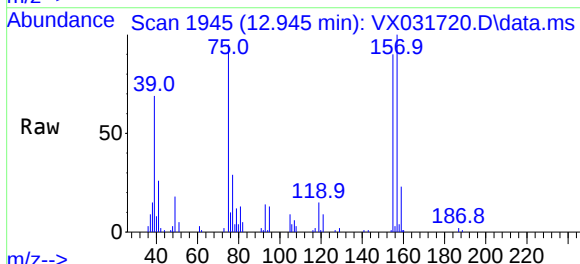
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

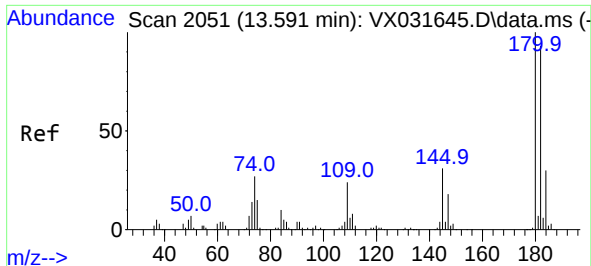
Tgt Ion:146 Resp: 59969
Ion Ratio Lower Upper
146 100
111 40.5 20.6 61.8
148 62.0 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 22.086 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion: 75 Resp: 7849
Ion Ratio Lower Upper
75 100
155 88.4 40.3 120.8
157 105.9 51.5 154.5

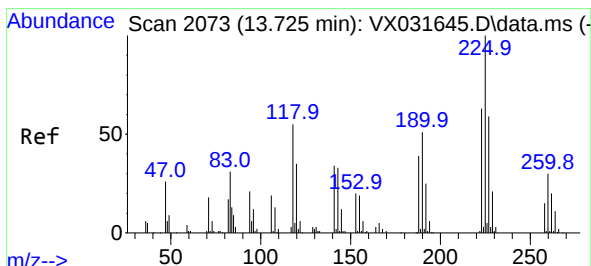
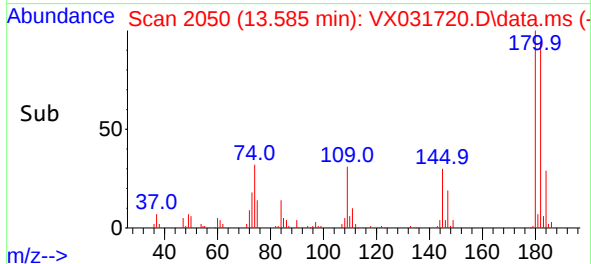
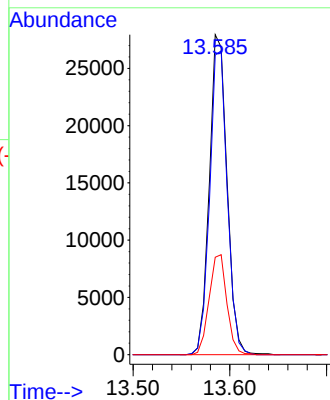
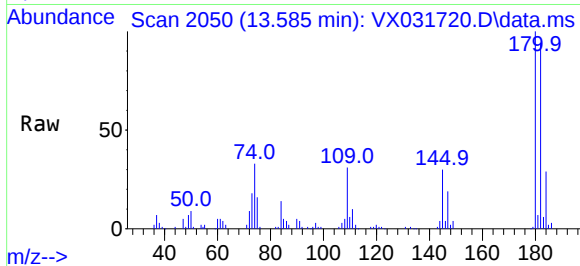




#93
1,2,4-Trichlorobenzene
Concen: 22.045 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. -0.006 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

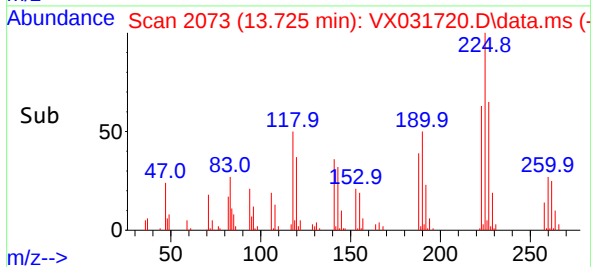
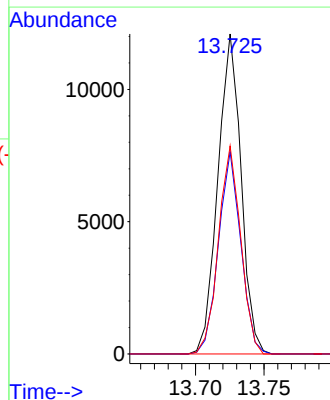
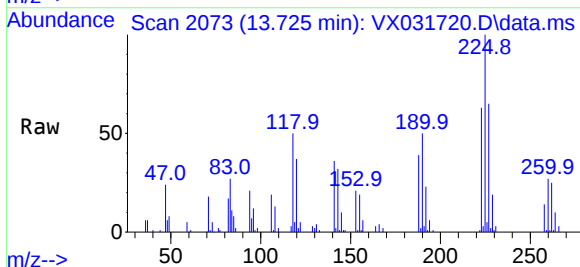
Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

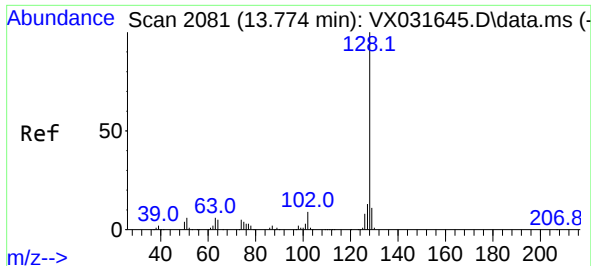
Tgt Ion:180 Resp: 35514
Ion Ratio Lower Upper
180 100
182 94.5 46.9 140.6
145 31.4 16.7 50.1



#94
Hexachlorobutadiene
Concen: 22.637 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:225 Resp: 14220
Ion Ratio Lower Upper
225 100
223 60.7 30.8 92.4
227 62.4 32.3 96.9

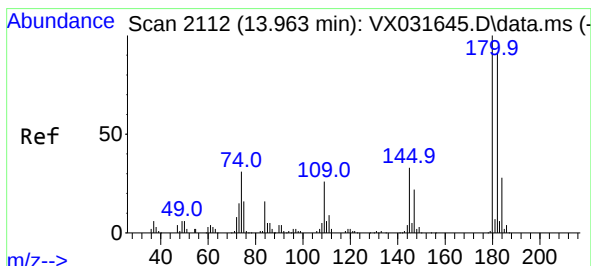
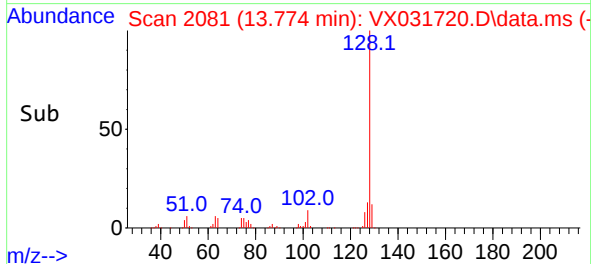
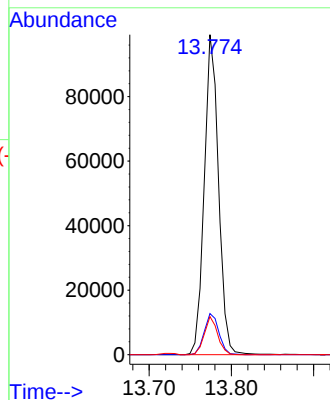
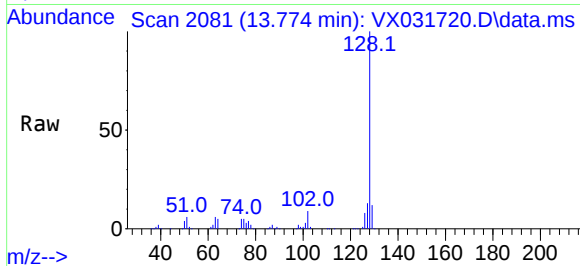




#95
Naphthalene
Concen: 22.191 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Instrument :
MSVOA_X
ClientSampleId :
VX0928WBSD01

Tgt Ion:	128	Resp:	119411
Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	11.1	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 21.308 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX031720.D
Acq: 28 Sep 2022 12:28

Tgt Ion:	180	Resp:	35228
Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.9	143.8
145	33.5	17.6	52.8

