

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011422\
 Data File : VX026446.D
 Acq On : 14 Jan 2022 11:17
 Operator : JC/MD
 Sample : VX0114WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0114WBS01

Quant Time: Jan 17 05:55:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011022W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	17793	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	99840	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	87813	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	42901	29.985	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	99.933%
60) 4-Bromofluorobenzene	11.079	95	44807	30.574	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	101.900%
63) Toluene-d8	8.647	98	118557	29.389	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	97.967%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	23785	22.194	ug/l	97
3) Chloromethane	1.295	50	20886	22.307	ug/l	98
4) Vinyl Chloride	1.374	62	22845	22.071	ug/l	99
5) Bromomethane	1.618	94	10283	22.066	ug/l	91
6) Chloroethane	1.691	64	13206	22.485	ug/l	97
7) Trichlorofluoromethane	1.892	101	34846	21.242	ug/l	99
8) Diethyl Ether	2.136	74	12636	21.588	ug/l	93
9) 1,1,2-Trichlorotrifluo...	2.331	101	22838	22.306	ug/l	98
10) 1,1-Dichloroethene	2.325	96	20918	21.870	ug/l	97
11) Methyl Iodide	2.453	142	23238	22.371	ug/l	98
12) Methyl Acetate	2.709	43	44387	22.152	ug/l	98
13) Acrolein	2.240	56	20023	96.423	ug/l	97
14) Acrylonitrile	3.069	53	63972	114.460	ug/l	100
15) Acetone	2.386	58	23055	131.321	ug/l	97
16) Carbon Disulfide	2.514	76	56271	20.834	ug/l	100
17) Allyl chloride	2.666	41	38816	21.088	ug/l	98
18) Methylene Chloride	2.794	84	23444	22.254	ug/l	97
19) trans-1,2-Dichloroethene	3.093	96	22426	21.813	ug/l	94
20) Diisopropyl ether	3.764	45	78398	21.914	ug/l	99
21) 1,1-Dichloroethane	3.611	63	42352	21.503	ug/l	99
22) cis-1,2-Dichloroethene	4.495	96	25666	21.338	ug/l	99
23) tert-Butyl Alcohol	2.977	59	23008	113.494	ug/l #	100
24) Methyl tert-Butyl Ether	3.117	73	74794	21.028	ug/l	99
25) Chloroform	5.093	83	44656	21.881	ug/l	97
26) Cyclohexane	5.477	56	39358	21.846	ug/l #	98
29) 1,1-Dichloropropene	5.696	75	32534	21.098	ug/l	100
30) 2-Butanone	4.562	43	103567	115.650	ug/l	100
31) 2,2-Dichloropropane	4.483	77	31364	19.637	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	39005	20.777	ug/l	97
33) Carbon Tetrachloride	5.678	117	35273	21.209	ug/l	97
34) Benzene	6.038	78	91706	21.448	ug/l	99
35) Methacrylonitrile	4.922	41	20548	21.899	ug/l	99
36) 1,2-Dichloroethane	6.086	62	36575	21.180	ug/l	98
37) Trichloroethene	7.129	130	26210	21.225	ug/l	97
38) Methylcyclohexane	7.379	83	39624	21.442	ug/l	99
39) 1,2-Dichloropropane	7.434	63	23356	21.362	ug/l	98
40) Dibromomethane	7.580	93	16668	21.701	ug/l	99
41) Bromodichloromethane	7.824	83	34515	21.774	ug/l	98
42) Vinyl Acetate	3.727	43	293348	105.729	ug/l	100

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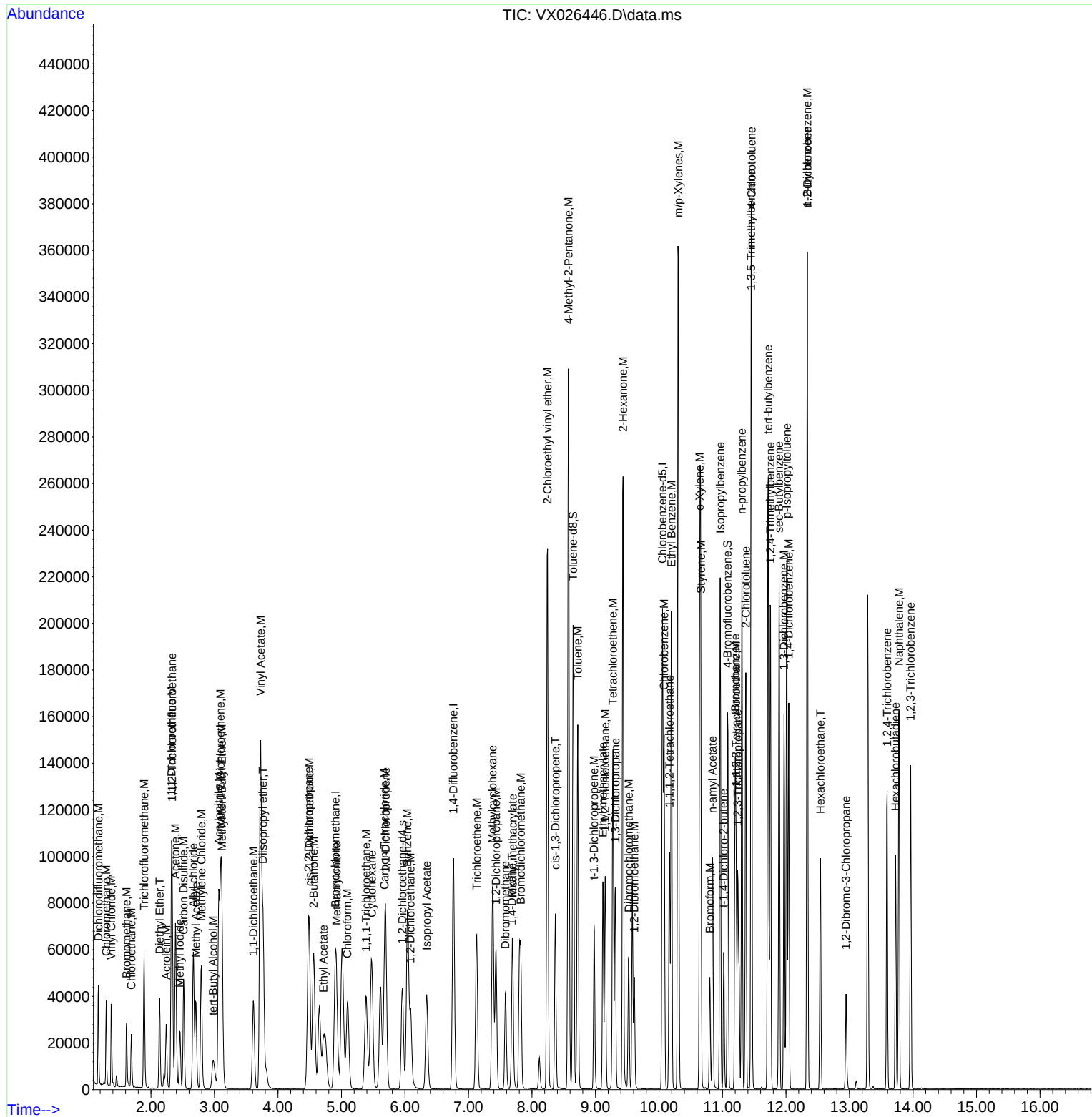
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.715	43	35101	21.558	ug/l	99
44) Isopropyl Acetate	6.342	43	56611	21.065	ug/l	100
45) 1,4-Dioxane	7.684	88	11063	531.128	ug/l	97
46) Methyl methacrylate	7.696	41	28191	21.386	ug/l	97
47) n-amyl Acetate	10.842	43	43123	21.447	ug/l	99
48) t-1,3-Dichloropropene	8.976	75	31703	20.030	ug/l	95
49) cis-1,3-Dichloropropene	8.366	75	36457	20.830	ug/l	96
50) 1,1,2-Trichloroethane	9.153	97	22939	21.721	ug/l	97
51) Ethyl methacrylate	9.116	69	35671	21.185	ug/l	98
52) 1,3-Dichloropropane	9.311	76	40475	22.115	ug/l	100
53) Dibromochloromethane	9.525	129	24879	21.676	ug/l	98
54) 1,2-Dibromoethane	9.610	107	24318	21.713	ug/l	99
55) 2-Chloroethyl vinyl ether	8.245	63	92007	102.148	ug/l	99
56) Bromoform	10.799	173	16649	21.850	ug/l	97
58) 4-Methyl-2-Pentanone	8.574	43	183252	111.879	ug/l	100
59) 2-Hexanone	9.433	43	145619	114.817	ug/l	100
61) Tetrachloroethene	9.275	164	26715	20.641	ug/l	92
62) Toluene	8.720	91	99564	21.238	ug/l	99
64) Chlorobenzene	10.080	112	61099	21.467	ug/l	98
65) 1,1,1,2-Tetrachloroethane	10.165	131	22765	21.005	ug/l	99
66) Ethyl Benzene	10.195	91	112515	21.450	ug/l	100
67) m/p-Xylenes	10.305	106	84992	43.611	ug/l	99
68) o-Xylene	10.640	106	41527	21.970	ug/l	100
69) Styrene	10.659	104	69091	21.991	ug/l	97
70) Isopropylbenzene	10.964	105	111985	22.082	ug/l	99
71) 1,1,2,2-Tetrachloroethane	11.214	83	31855	23.050	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	37106	26.475	ug/l	92
73) Bromobenzene	11.201	156	25928	22.336	ug/l	97
74) n-propylbenzene	11.305	91	129949	22.185	ug/l	100
75) 2-Chlorotoluene	11.366	91	78126	22.202	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	94377	22.280	ug/l	99
77) t-1,4-Dichloro-2-butene	11.018	75	8360	19.833	ug/l	95
78) 4-Chlorotoluene	11.457	91	89393	22.283	ug/l	99
79) tert-butylbenzene	11.720	119	87717	22.371	ug/l	100
80) 1,2,4-Trimethylbenzene	11.756	105	94737	22.642	ug/l	99
81) sec-Butylbenzene	11.890	105	114863	22.363	ug/l	100
82) p-Isopropyltoluene	12.012	119	97080	22.374	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	48400	22.403	ug/l	100
84) 1,4-Dichlorobenzene	12.043	146	48218	22.274	ug/l	98
85) n-Butylbenzene	12.335	91	83523	22.242	ug/l	100
86) Hexachloroethane	12.543	117	14194	21.668	ug/l	99
87) 1,2-Dichlorobenzene	12.335	146	46756	22.524	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	7789	22.089	ug/l	98
89) 1,2,4-Trichlorobenzene	13.591	180	29924	22.020	ug/l	99
90) Hexachlorobutadiene	13.725	225	13074	22.043	ug/l	98
91) Naphthalene	13.780	128	102943	21.913	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	30413	22.500	ug/l	99

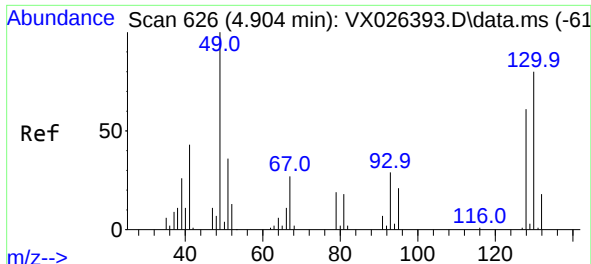
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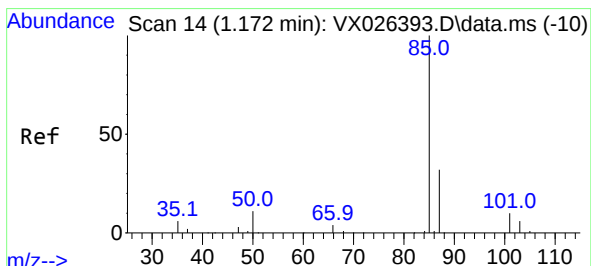
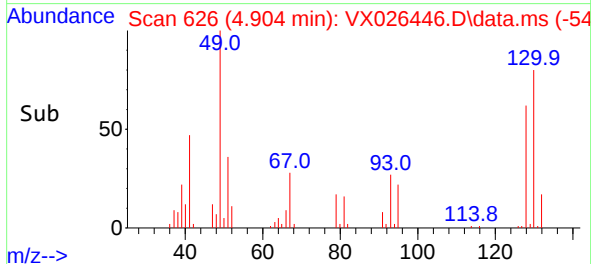
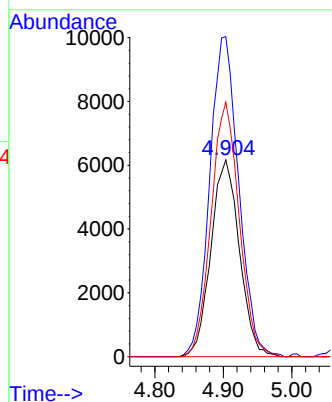
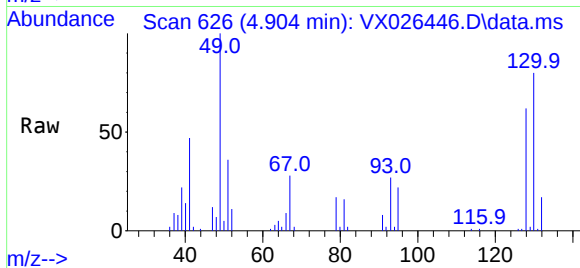




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.904 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

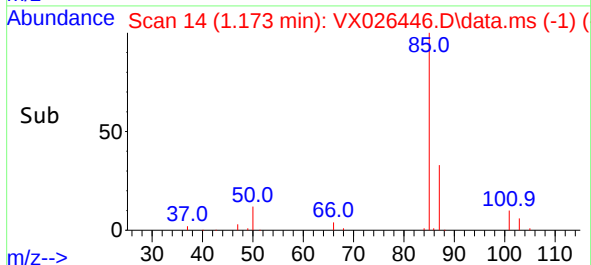
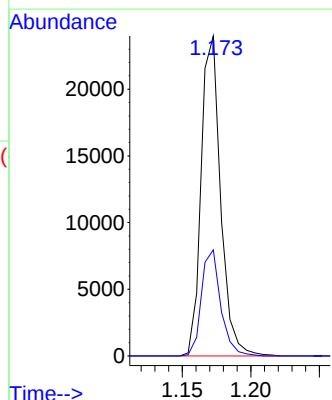
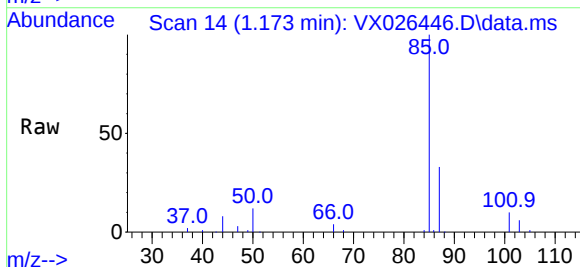
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

Tgt Ion:128 Resp: 17793
Ion Ratio Lower Upper
128 100
49 165.6 0.0 413.5
130 128.0 0.0 326.0

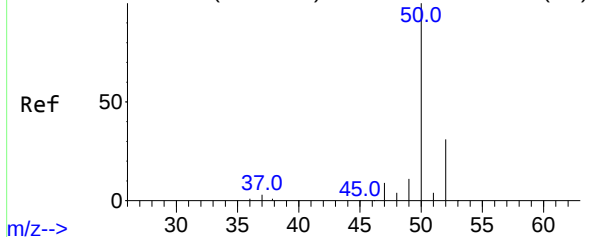


#2
Dichlorodifluoromethane
Concen: 22.194 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 85 Resp: 23785
Ion Ratio Lower Upper
85 100
87 33.2 15.8 47.3



Abundance Scan 34 (1.294 min): VX026393.D\data.ms (-30)



#3

Chloromethane

Concen: 22.307 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

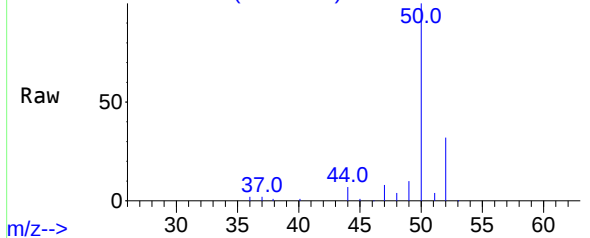
Tgt Ion: 50 Resp: 20886

Ion Ratio Lower Upper

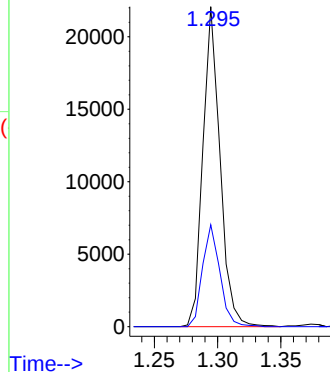
50 100

52 31.8 24.8 37.2

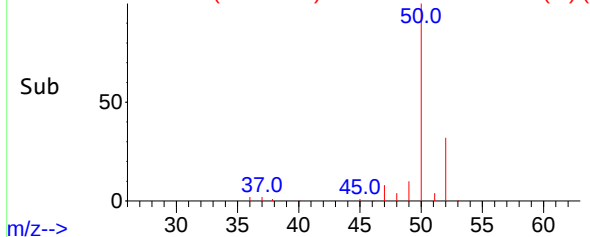
Abundance Scan 34 (1.295 min): VX026446.D\data.ms



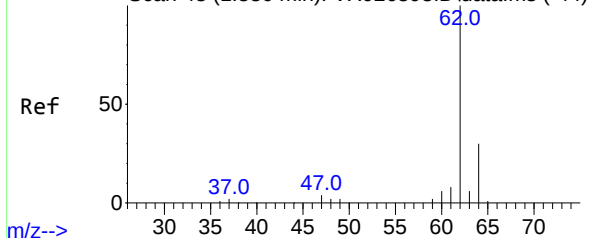
Abundance



Abundance Scan 34 (1.295 min): VX026446.D\data.ms (-1)



Abundance Scan 48 (1.380 min): VX026393.D\data.ms (-44)



#4

Vinyl Chloride

Concen: 22.071 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.006 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

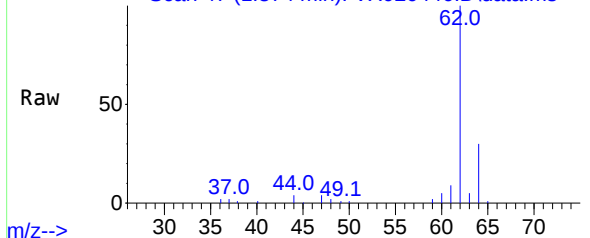
Tgt Ion: 62 Resp: 22845

Ion Ratio Lower Upper

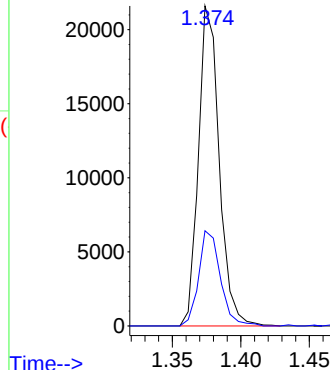
62 100

64 29.7 24.4 36.6

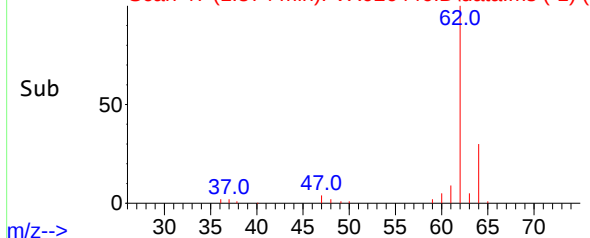
Abundance Scan 47 (1.374 min): VX026446.D\data.ms

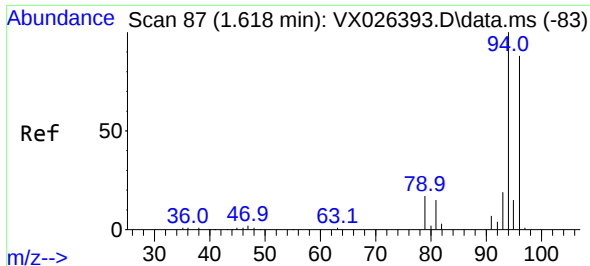


Abundance



Abundance Scan 47 (1.374 min): VX026446.D\data.ms (-1)

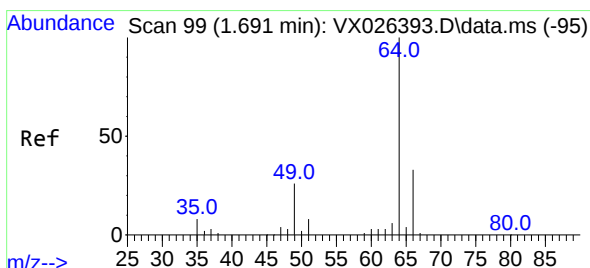
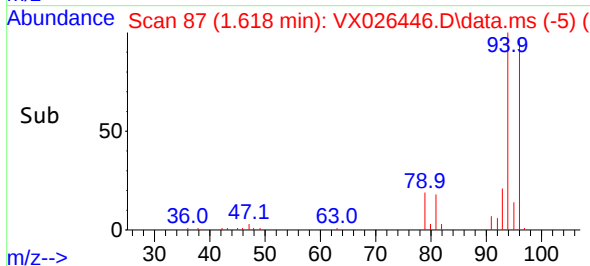
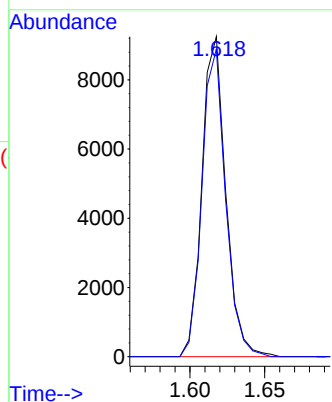
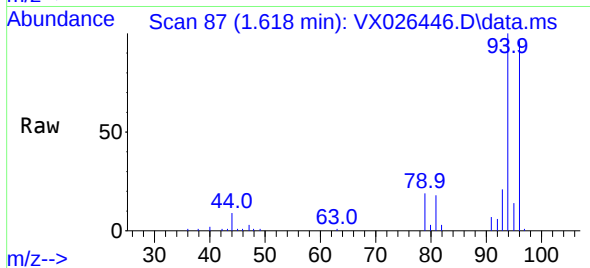




#5
Bromomethane
Concen: 22.066 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

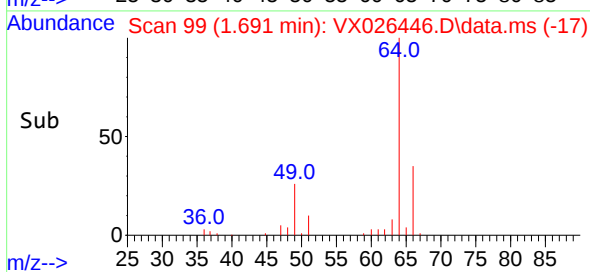
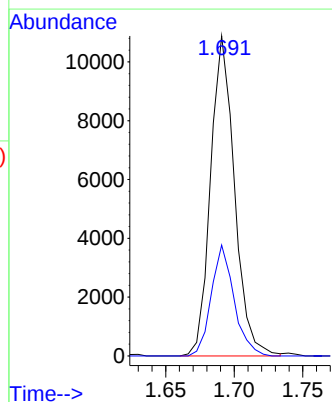
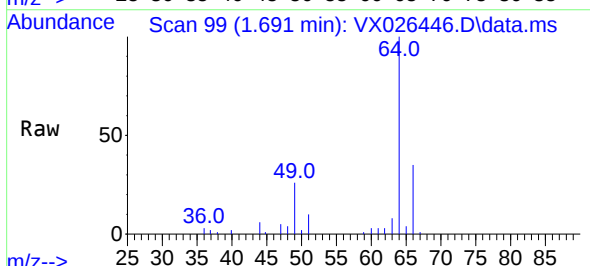
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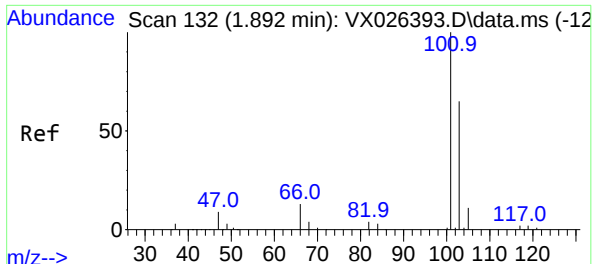
Tgt Ion: 94 Resp: 10283
Ion Ratio Lower Upper
94 100
96 96.1 70.3 105.5



#6
Chloroethane
Concen: 22.485 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 64 Resp: 13206
Ion Ratio Lower Upper
64 100
66 34.6 26.6 39.8

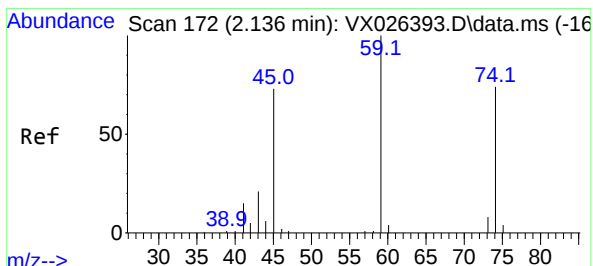
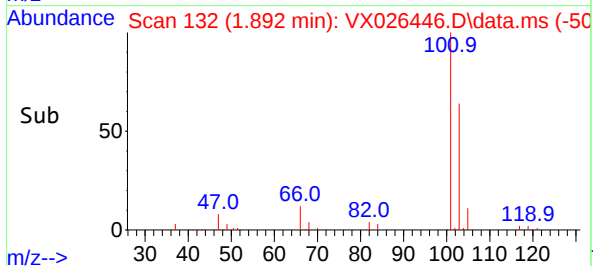
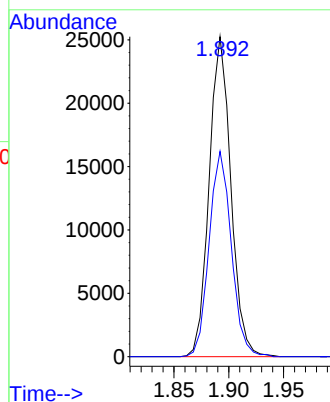
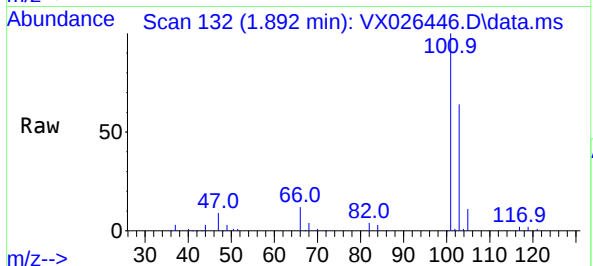




#7
 Trichlorofluoromethane
 Concen: 21.242 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

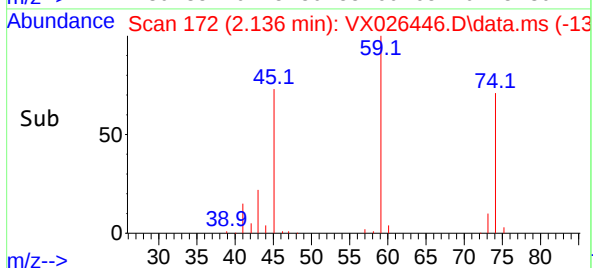
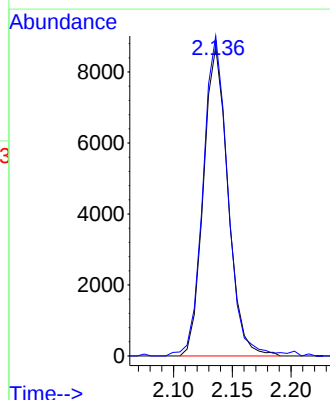
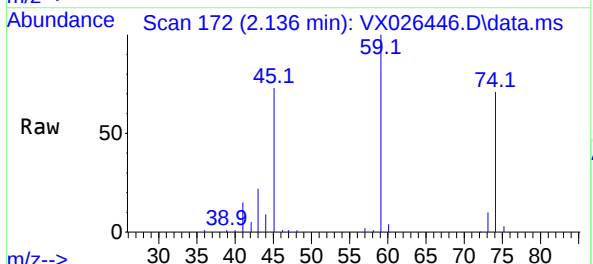
Instrument :
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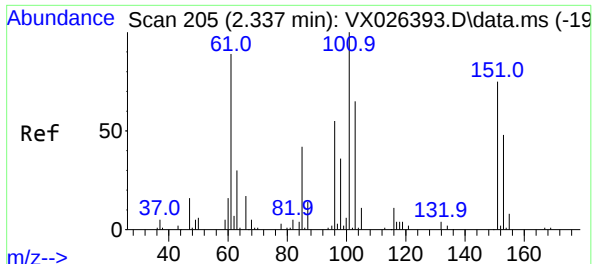
Tgt Ion:101 Resp: 34846
 Ion Ratio Lower Upper
 101 100
 103 64.1 52.2 78.4



#8
 Diethyl Ether
 Concen: 21.588 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

Tgt Ion: 74 Resp: 12636
 Ion Ratio Lower Upper
 74 100
 45 104.6 19.5 175.5

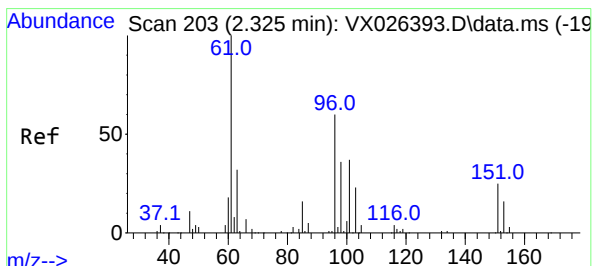
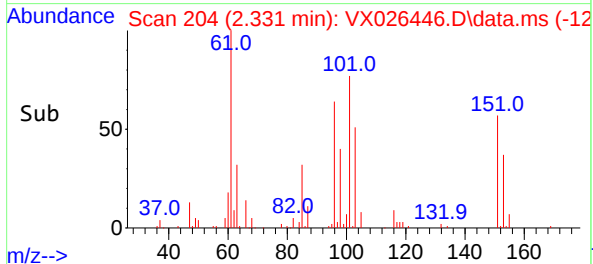
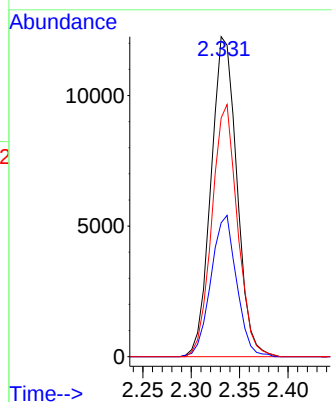
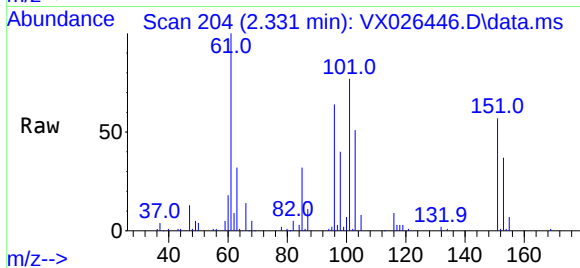




#9
1,1,2-Trichlorotrifluoroethane
Concen: 22.306 ug/l
RT: 2.331 min Scan# 205
Delta R.T. -0.006 min
Lab File: VX026446.D
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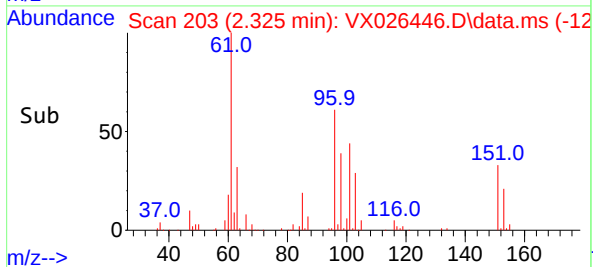
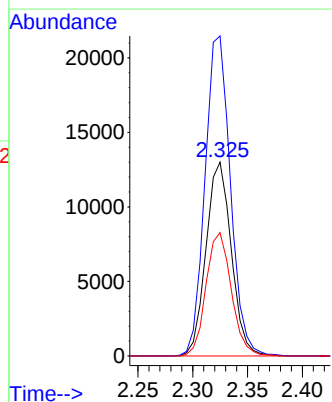
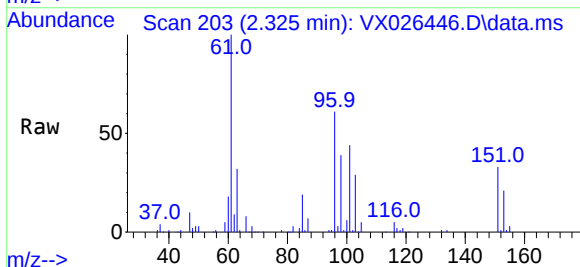
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

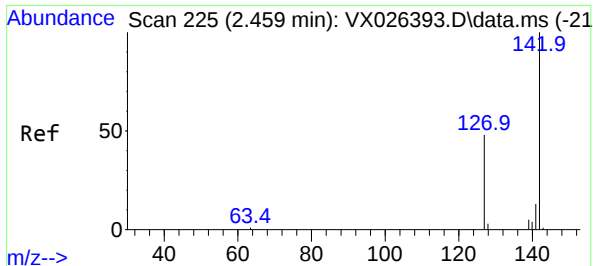
Tgt Ion:101 Resp: 22838
Ion Ratio Lower Upper
101 100
85 43.6 0.0 87.6
151 77.9 0.0 151.2



#10
1,1-Dichloroethene
Concen: 21.870 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

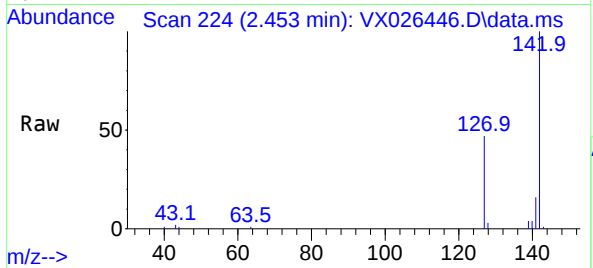
Tgt Ion: 96 Resp: 20918
Ion Ratio Lower Upper
96 100
61 164.7 134.1 201.1
98 63.6 47.9 71.9



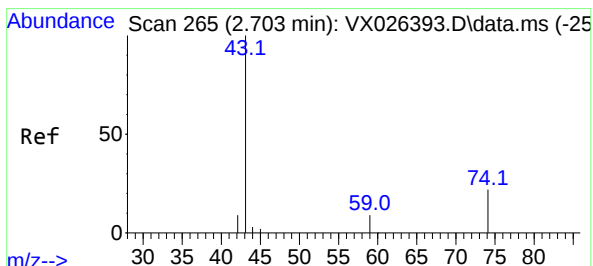
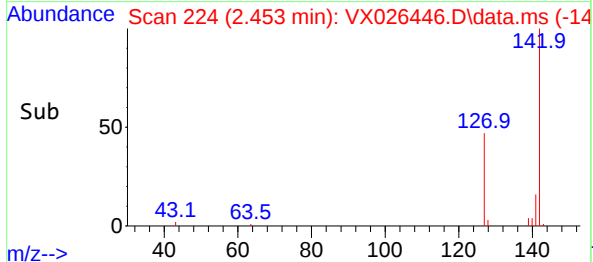
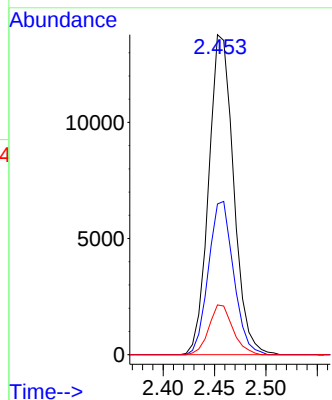


#11
Methyl Iodide
Concen: 22.371 ug/l
RT: 2.453 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

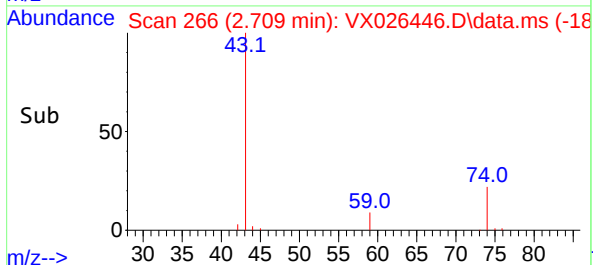
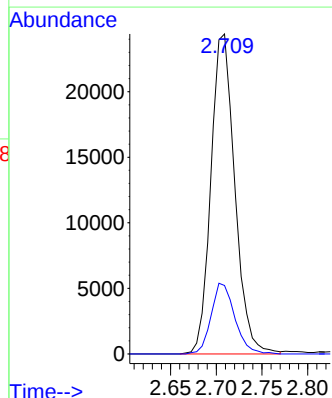
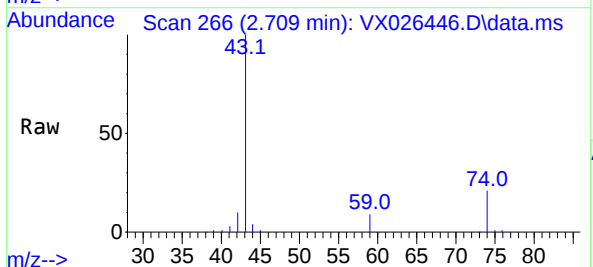


Tgt Ion:142 Resp: 23238
Ion Ratio Lower Upper
142 100
127 47.1 23.9 71.7
141 15.5 6.7 20.1

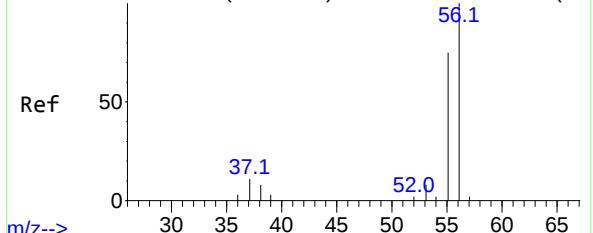


#12
Methyl Acetate
Concen: 22.152 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 43 Resp: 44387
Ion Ratio Lower Upper
43 100
74 21.5 17.8 26.6

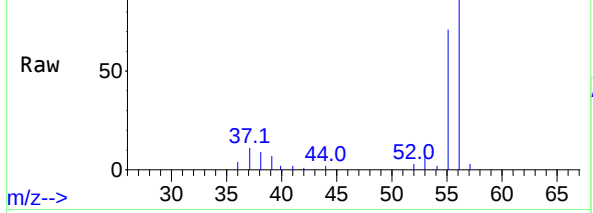


Abundance Scan 189 (2.239 min): VX026393.D\data.ms (-18



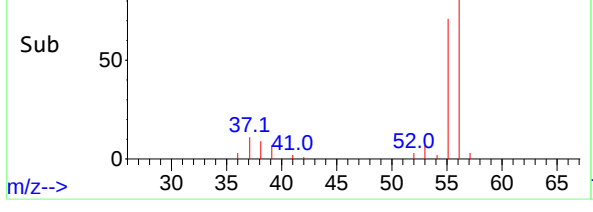
m/z-->

Abundance Scan 189 (2.240 min): VX026446.D\data.ms



m/z-->

Abundance Scan 189 (2.240 min): VX026446.D\data.ms (-10



m/z-->

#13

Acrolein

Concen: 96.423 ug/l

RT: 2.240 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

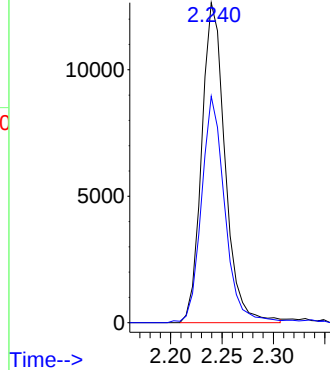
Tgt Ion: 56 Resp: 20023

Ion Ratio Lower Upper

56 100

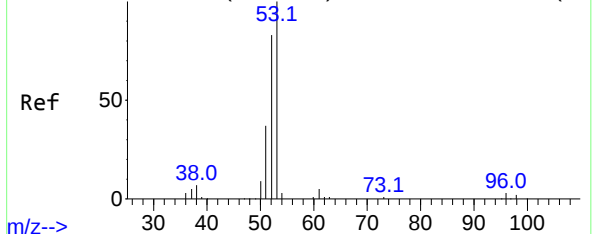
55 70.4 58.2 87.2

Abundance



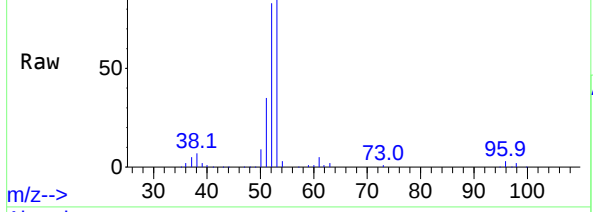
Time-->

Abundance Scan 325 (3.068 min): VX026393.D\data.ms (-31



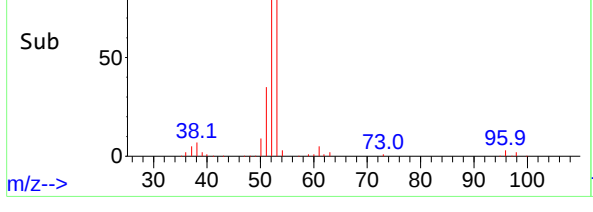
m/z-->

Abundance Scan 325 (3.069 min): VX026446.D\data.ms



m/z-->

Abundance Scan 325 (3.069 min): VX026446.D\data.ms (-24



m/z-->

#14

Acrylonitrile

Concen: 114.460 ug/l

RT: 3.069 min Scan# 325

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Tgt Ion: 53 Resp: 63972

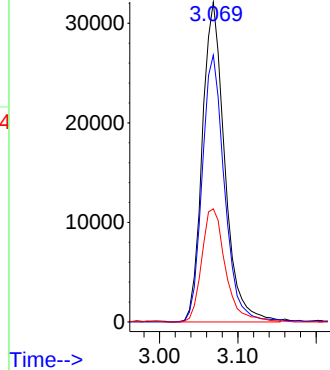
Ion Ratio Lower Upper

53 100

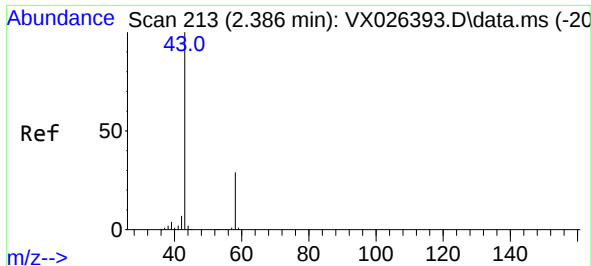
52 82.8 41.4 124.4

51 37.5 18.6 56.0

Abundance



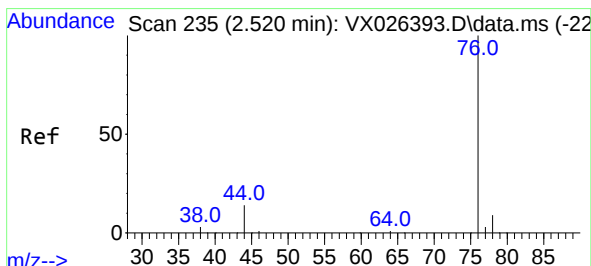
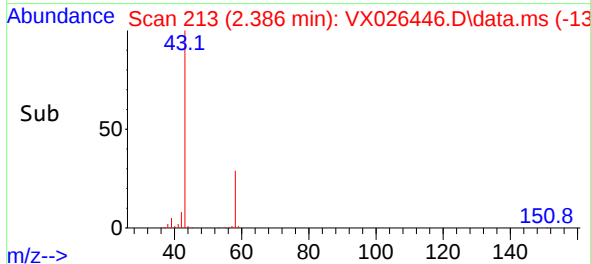
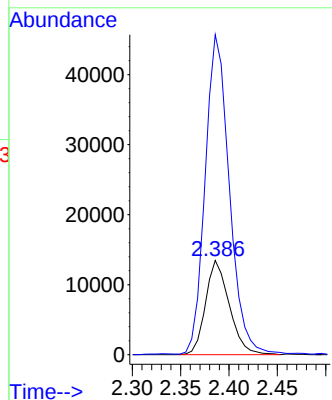
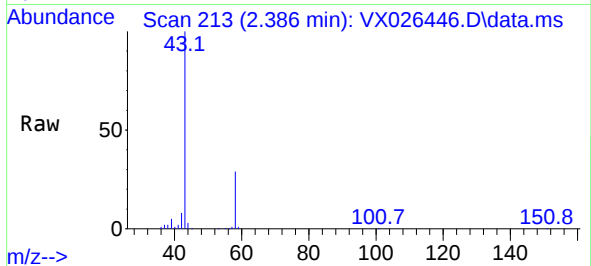
Time-->



#15
Acetone
Concen: 131.321 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

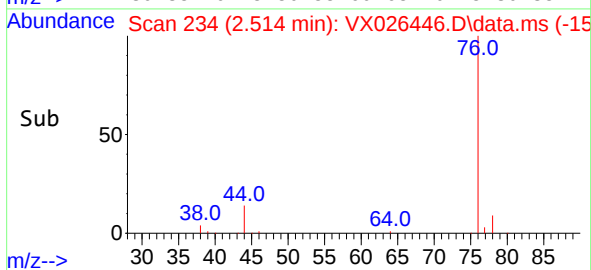
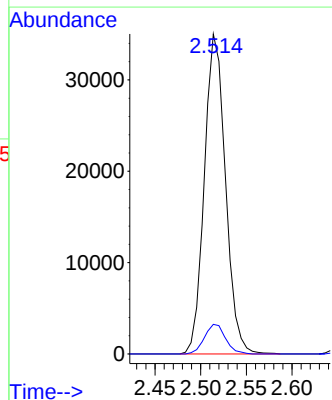
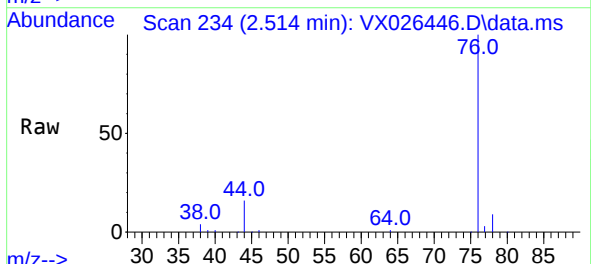
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

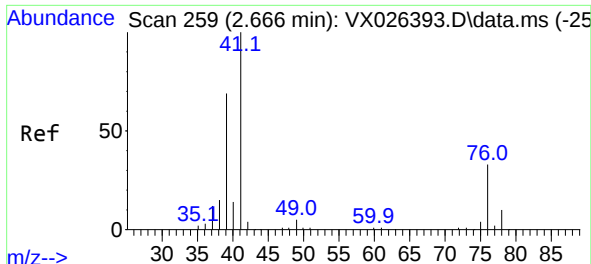
Tgt Ion: 58 Resp: 23055
Ion Ratio Lower Upper
58 100
43 338.9 276.3 414.5



#16
Carbon Disulfide
Concen: 20.834 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 76 Resp: 56271
Ion Ratio Lower Upper
76 100
78 9.2 7.3 10.9

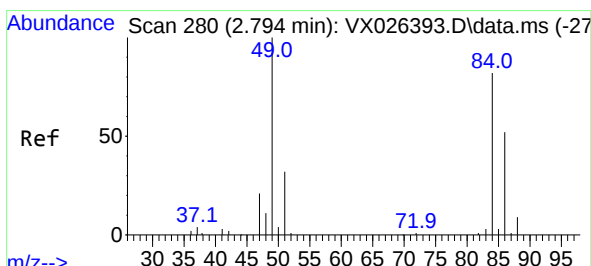
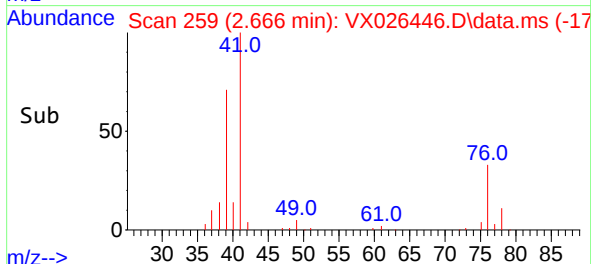
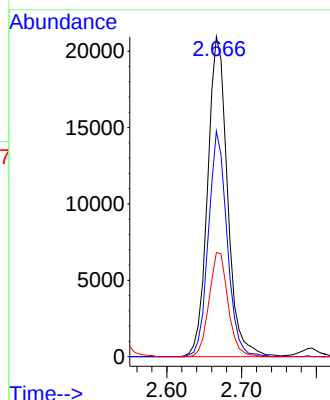
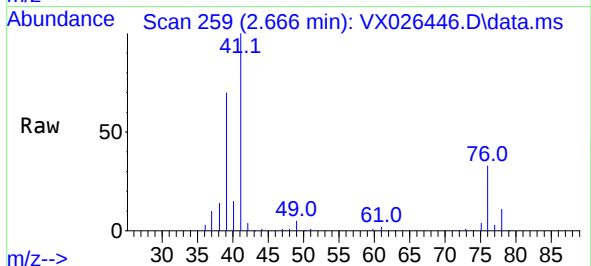




#17
 Allyl chloride
 Concen: 21.088 ug/l
 RT: 2.666 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

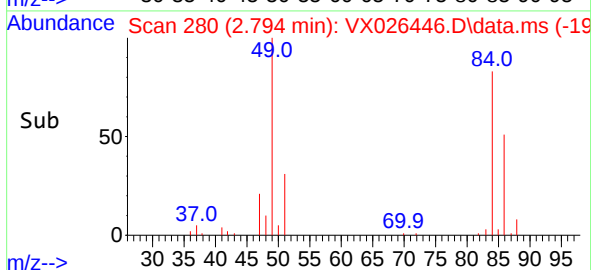
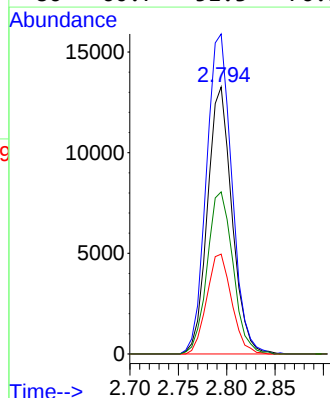
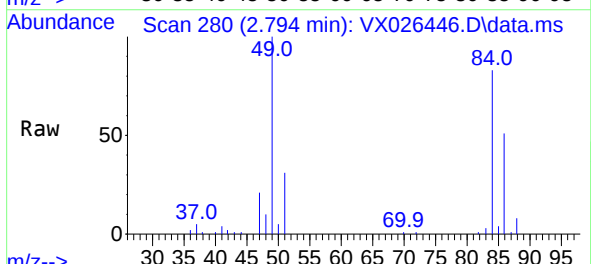
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0114WBS01

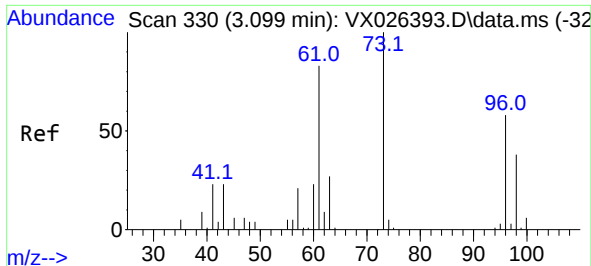
Tgt Ion:	41	Resp:	38816
Ion	Ratio	Lower	Upper
41	100		
39	70.5	34.5	103.5
76	32.6	16.7	50.0



#18
 Methylene Chloride
 Concen: 22.254 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

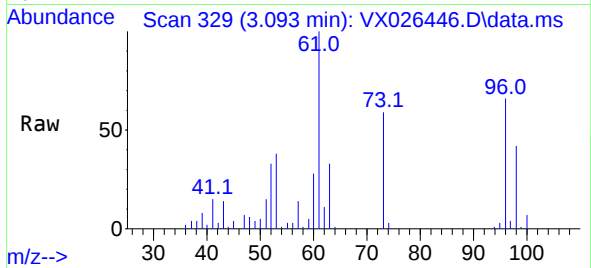
Tgt Ion:	84	Resp:	23444
Ion	Ratio	Lower	Upper
84	100		
49	119.8	97.8	146.8
51	37.4	31.1	46.7
86	60.7	51.3	76.9



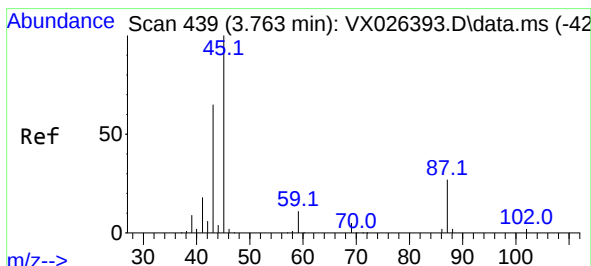
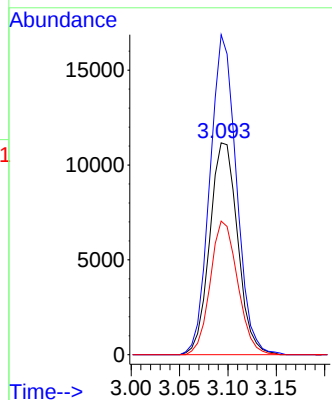
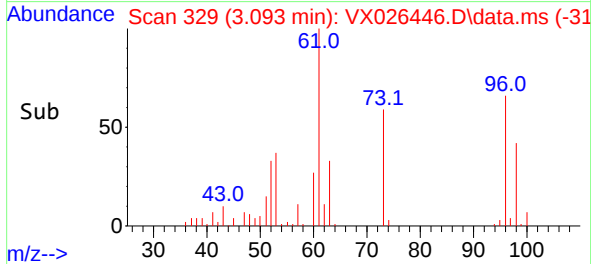


#19
trans-1,2-Dichloroethene
Concen: 21.813 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

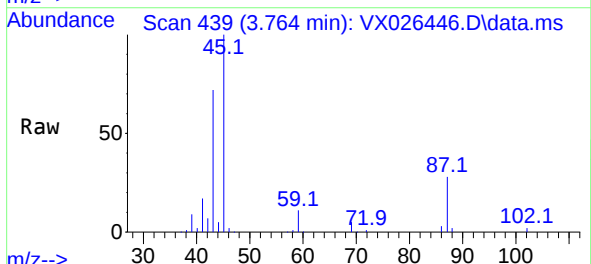
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01



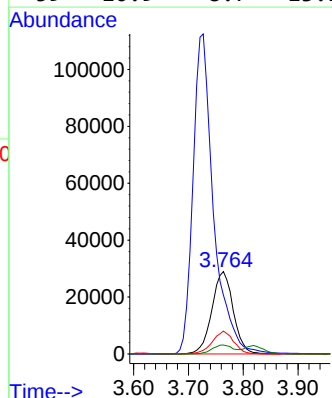
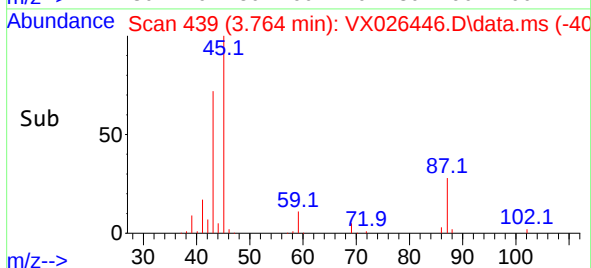
Tgt Ion: 96 Resp: 22426
Ion Ratio Lower Upper
96 100
61 151.0 114.3 171.5
98 63.0 52.6 78.8

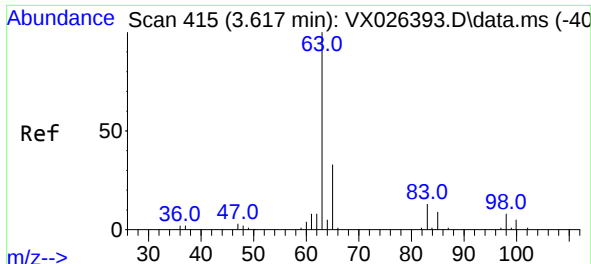


#20
Diisopropyl ether
Concen: 21.914 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17



Tgt Ion: 45 Resp: 78398
Ion Ratio Lower Upper
45 100
43 70.6 56.2 84.2
87 27.9 21.5 32.3
59 10.9 8.7 13.1

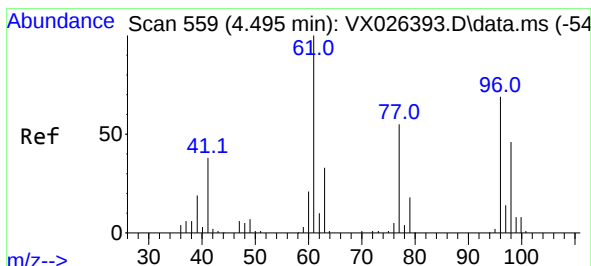
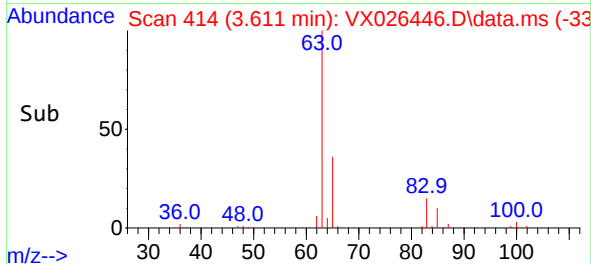
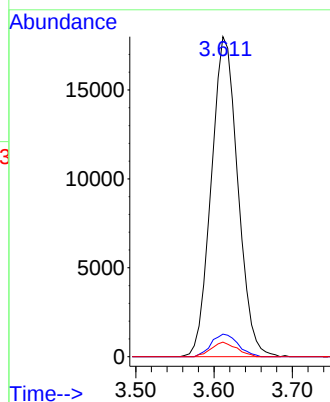
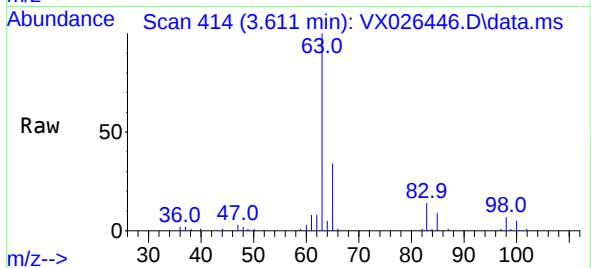




#21
1,1-Dichloroethane
Concen: 21.503 ug/l
RT: 3.611 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

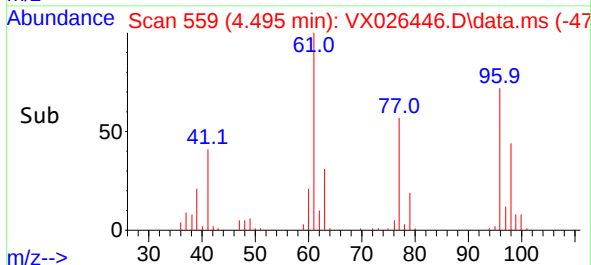
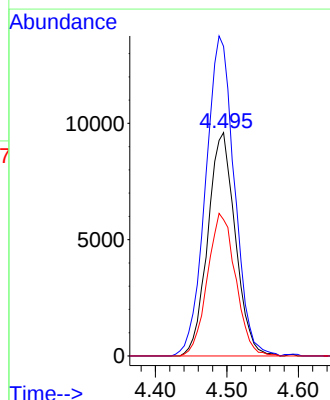
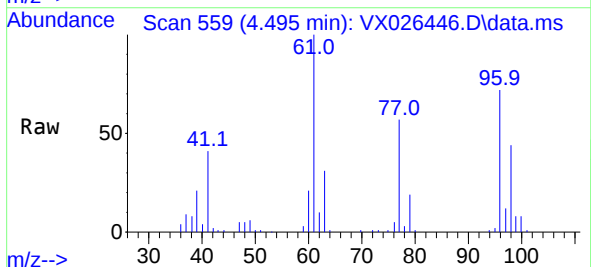
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

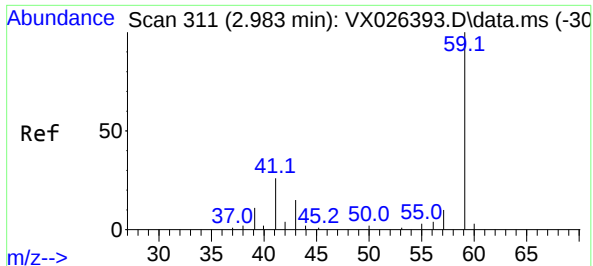
Tgt Ion: 63 Resp: 42352
Ion Ratio Lower Upper
63 100
98 7.1 3.8 11.2
100 4.6 2.4 7.1



#22
cis-1,2-Dichloroethene
Concen: 21.338 ug/l
RT: 4.495 min Scan# 559
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 96 Resp: 25666
Ion Ratio Lower Upper
96 100
61 150.1 121.8 182.6
98 65.3 52.6 78.8

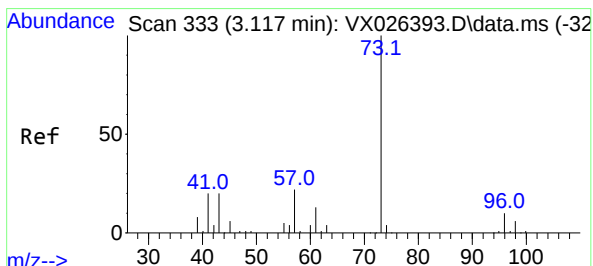
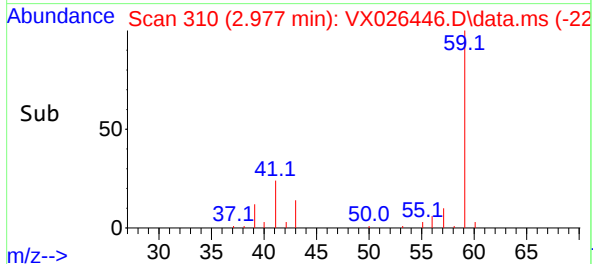
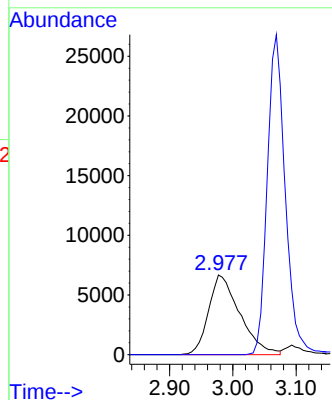
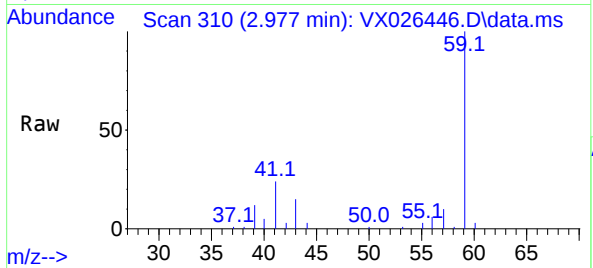




#23
tert-Butyl Alcohol
Concen: 113.494 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

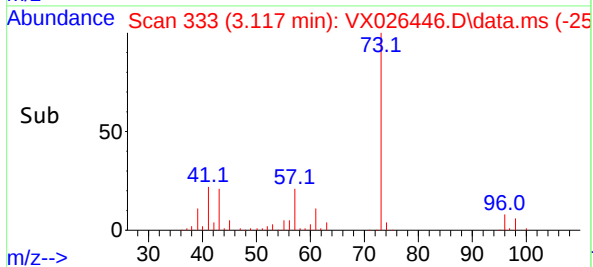
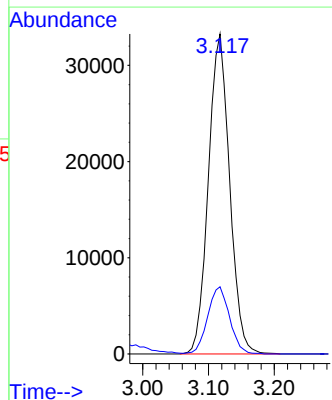
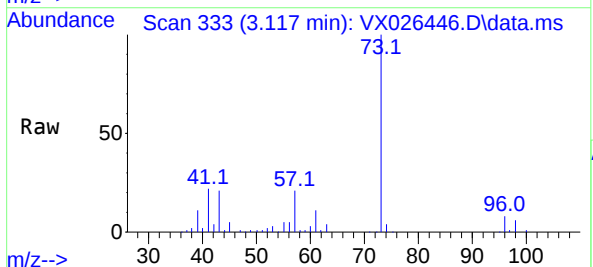
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

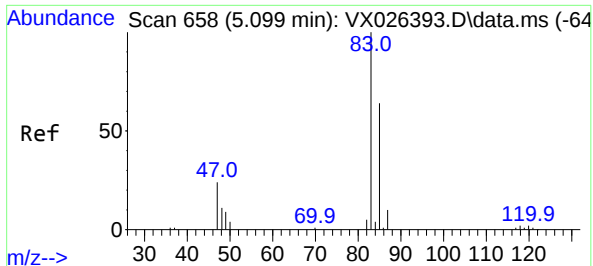
Tgt Ion: 59 Resp: 23008
Ion Ratio Lower Upper
59 100
52 0.0 0.0 0.0



#24
Methyl tert-Butyl Ether
Concen: 21.028 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 73 Resp: 74794
Ion Ratio Lower Upper
73 100
43 21.7 17.1 25.7





#25

Chloroform

Concen: 21.881 ug/l

RT: 5.093 min Scan# 61

Delta R.T. -0.006 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

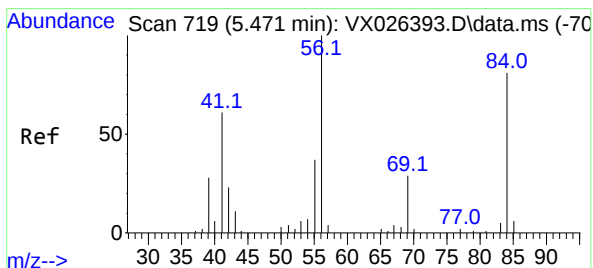
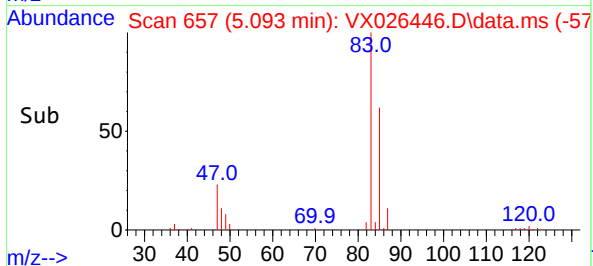
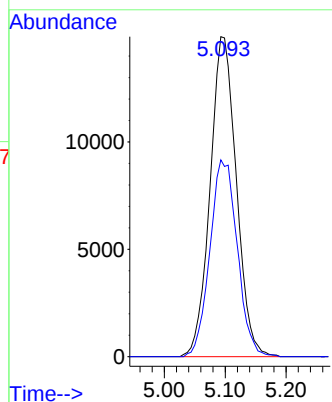
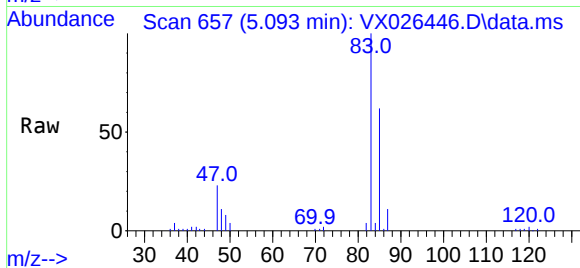
VX0114WBS01

Tgt Ion: 83 Resp: 44656

Ion Ratio Lower Upper

83 100

85 61.5 50.8 76.2



#26

Cyclohexane

Concen: 21.846 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

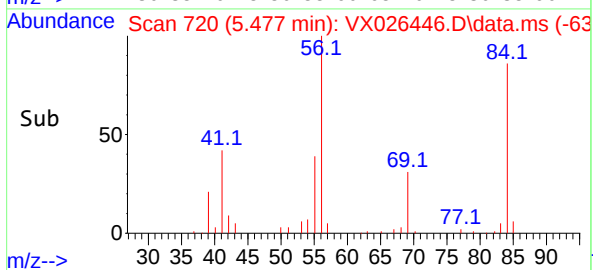
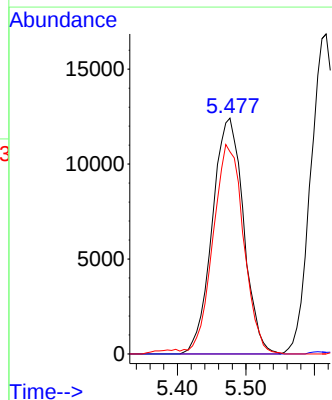
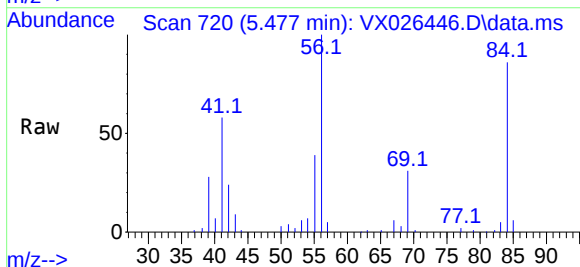
Tgt Ion: 56 Resp: 39358

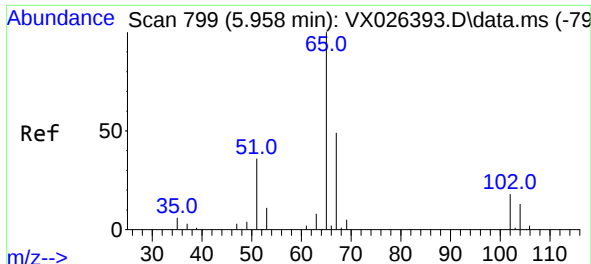
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 86.6 70.6 106.0

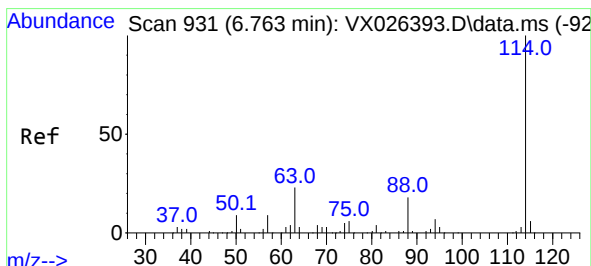
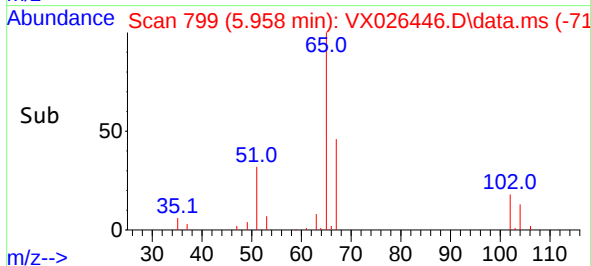
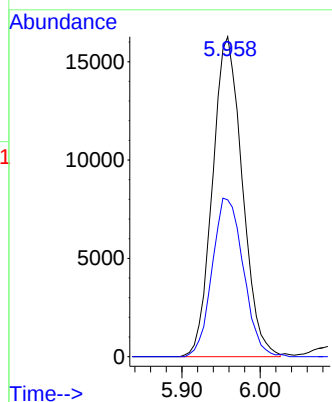
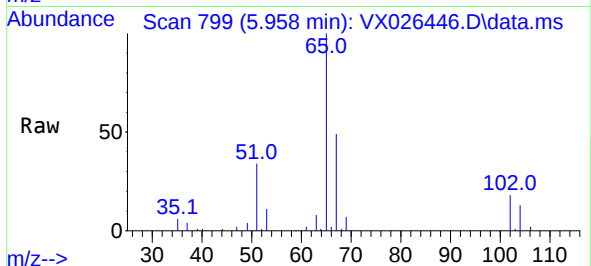




#27
1,2-Dichloroethane-d4
Concen: 29.985 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

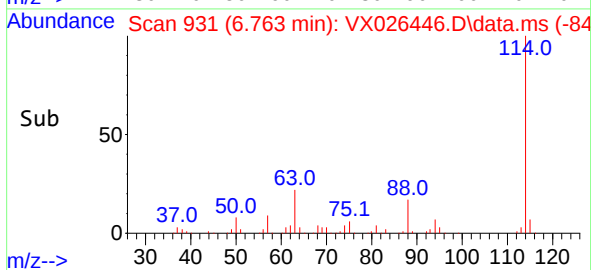
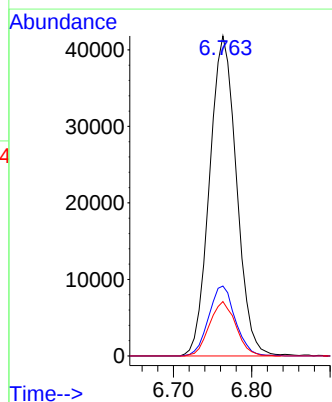
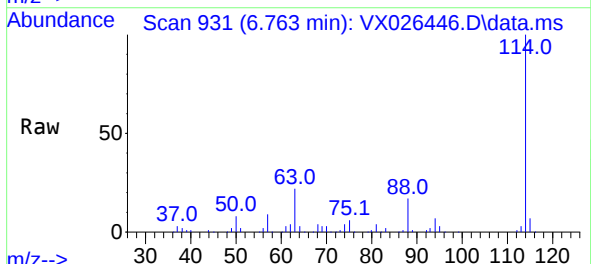
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

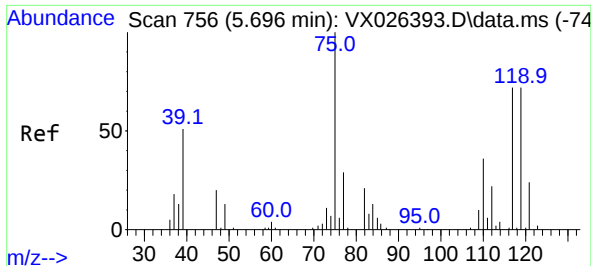
Tgt Ion: 65 Resp: 42901
Ion Ratio Lower Upper
65 100
67 51.8 39.6 59.4



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 114 Resp: 99840
Ion Ratio Lower Upper
114 100
63 21.7 17.4 26.2
88 16.7 13.5 20.3

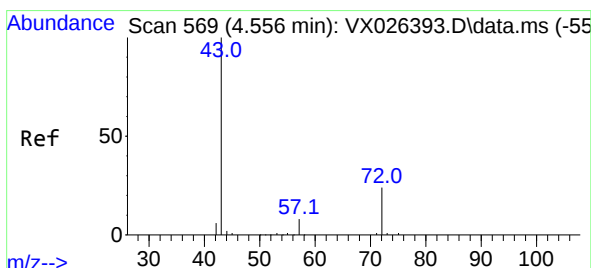
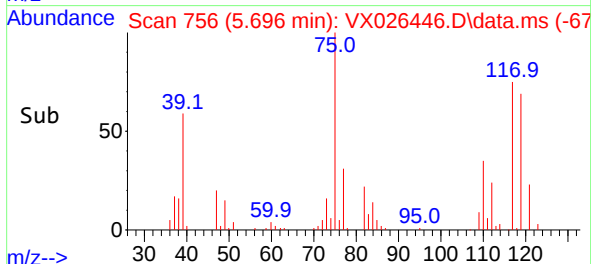
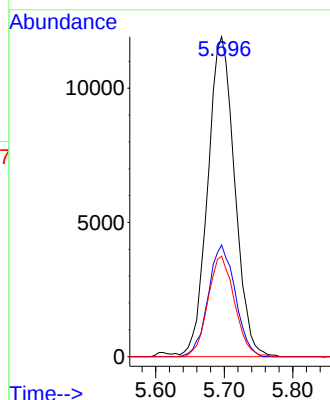
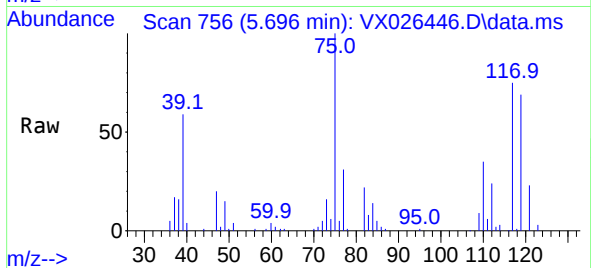




#29
1,1-Dichloropropene
Concen: 21.098 ug/l
RT: 5.696 min Scan# 71
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

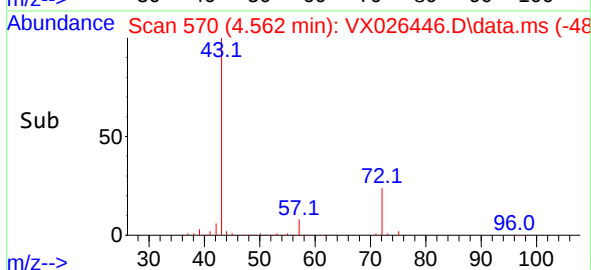
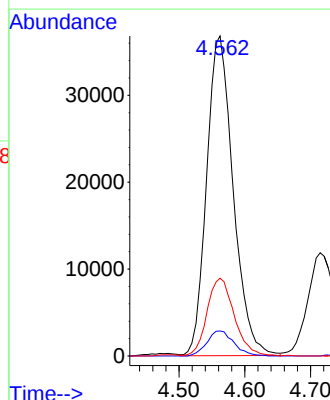
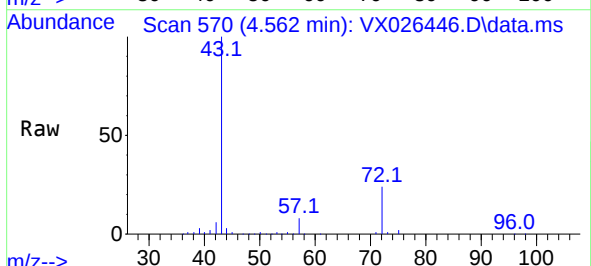
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

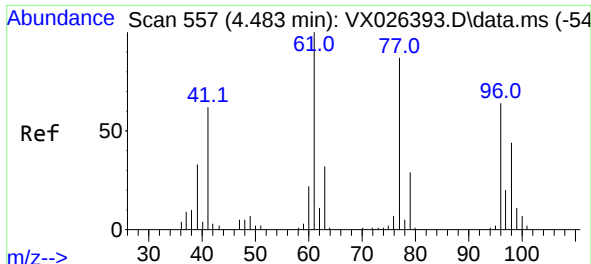
Tgt Ion: 75 Resp: 32534
Ion Ratio Lower Upper
75 100
110 35.0 0.0 70.6
77 30.8 0.0 62.0



#30
2-Butanone
Concen: 115.650 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 43 Resp: 103567
Ion Ratio Lower Upper
43 100
57 7.9 6.3 9.5
72 24.8 19.8 29.6

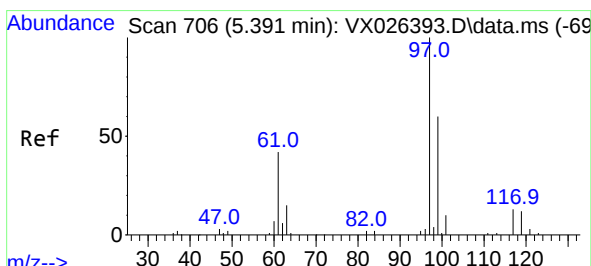
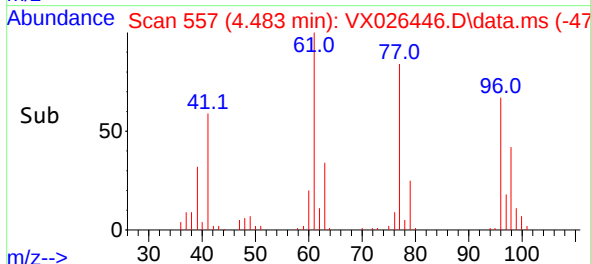
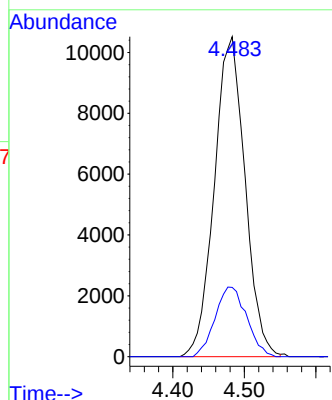
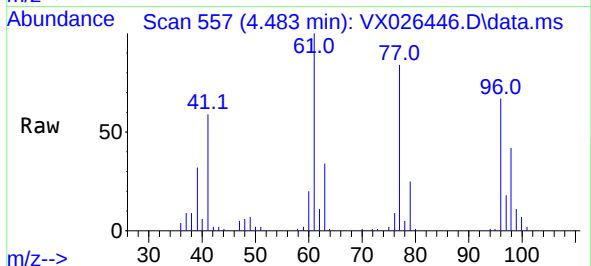




#31
2,2-Dichloropropane
Concen: 19.637 ug/l
RT: 4.483 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

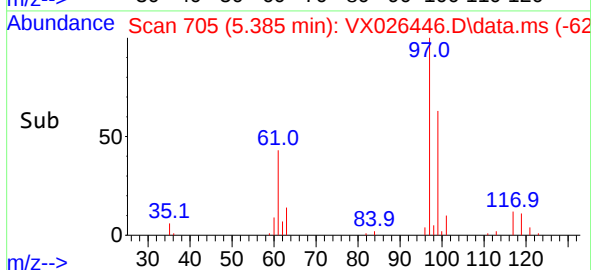
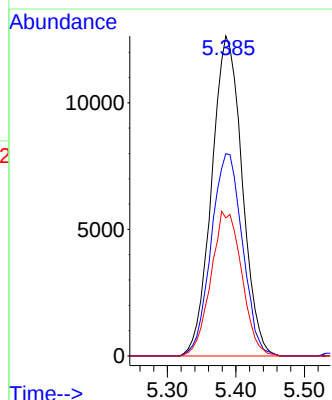
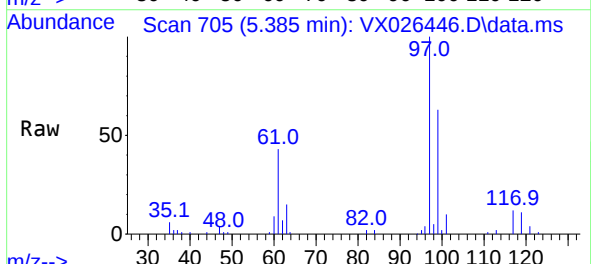
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

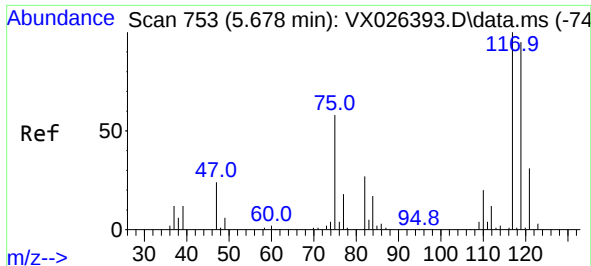
Tgt Ion: 77 Resp: 31364
Ion Ratio Lower Upper
77 100
97 22.4 17.6 26.4



#32
1,1,1-Trichloroethane
Concen: 20.777 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 97 Resp: 39005
Ion Ratio Lower Upper
97 100
99 65.1 50.9 76.3
61 45.9 34.9 52.3

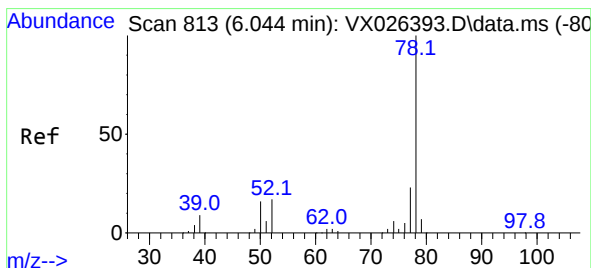
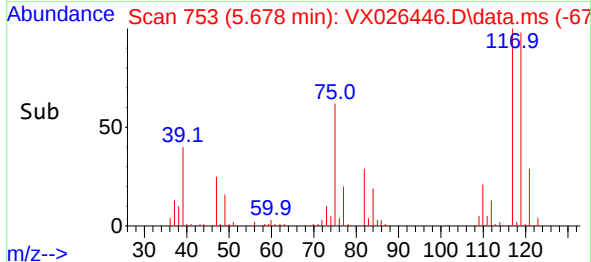
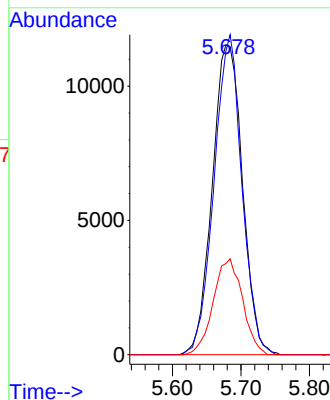
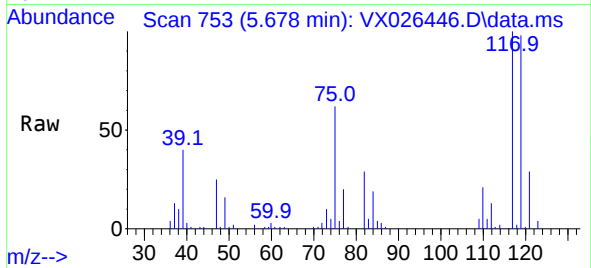




#33
Carbon Tetrachloride
Concen: 21.209 ug/l
RT: 5.678 min Scan# 753
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

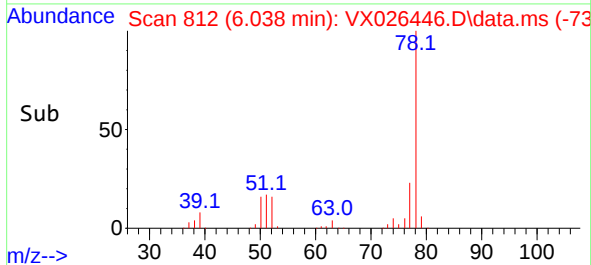
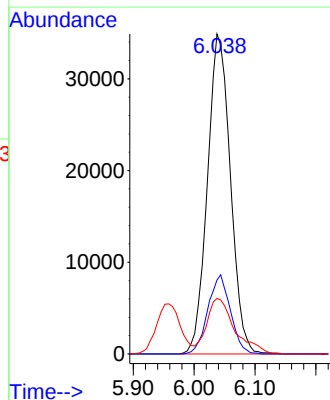
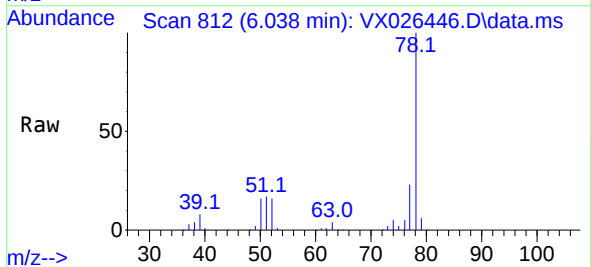
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

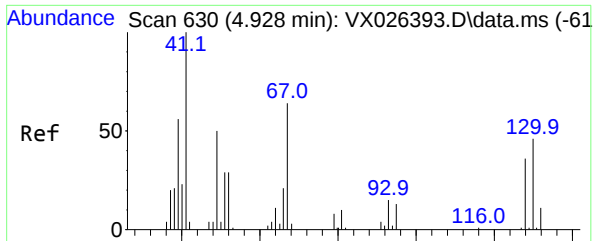
Tgt Ion:117 Resp: 35273
Ion Ratio Lower Upper
117 100
119 98.0 75.9 113.9
121 29.4 25.2 37.8



#34
Benzene
Concen: 21.448 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 78 Resp: 91706
Ion Ratio Lower Upper
78 100
77 23.1 18.7 28.1
51 17.1 13.5 20.3



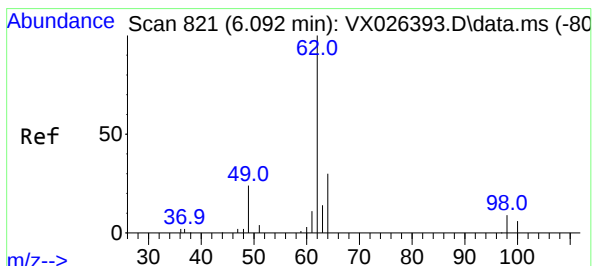
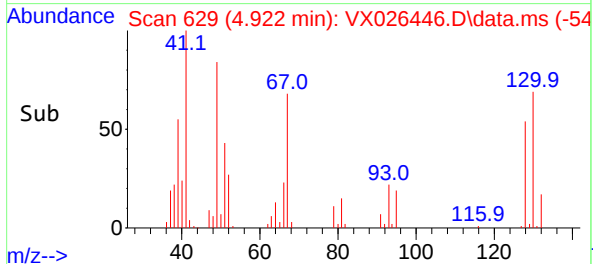
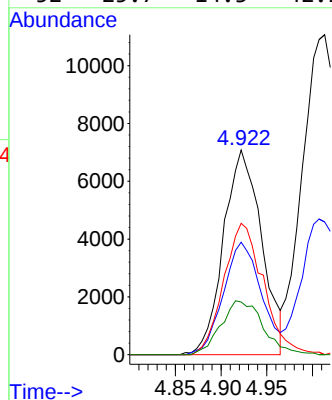
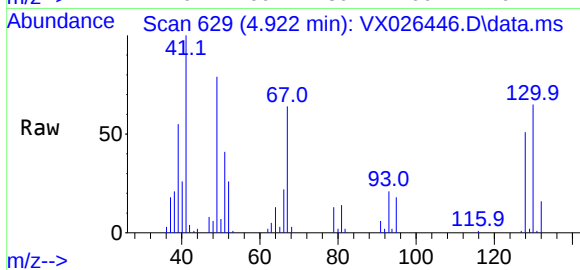


#35
Methacrylonitrile
Concen: 21.899 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

Tgt Ion: 41 Resp: 20548

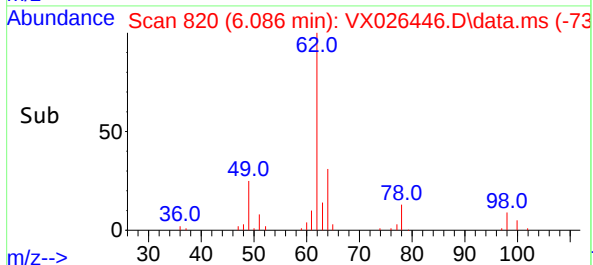
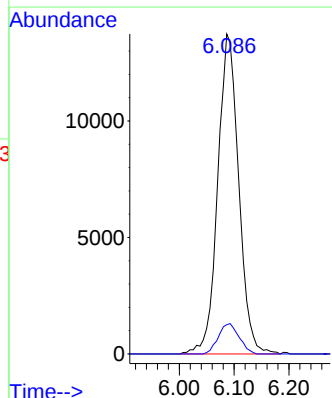
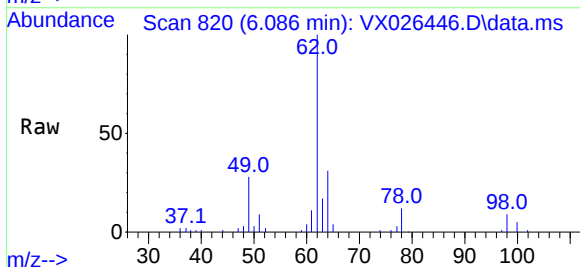
Ion	Ratio	Lower	Upper
41	100		
39	54.9	27.8	83.4
67	64.2	32.1	96.3
52	25.7	14.3	42.9

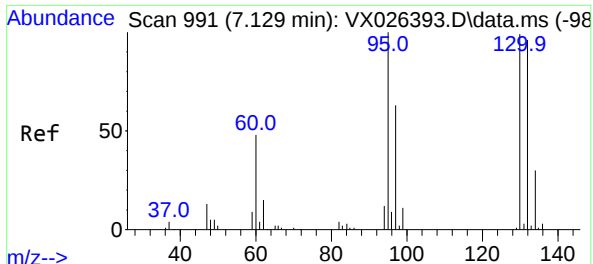


#36
1,2-Dichloroethane
Concen: 21.180 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 62 Resp: 36575

Ion	Ratio	Lower	Upper
62	100		
98	9.4	6.9	10.3

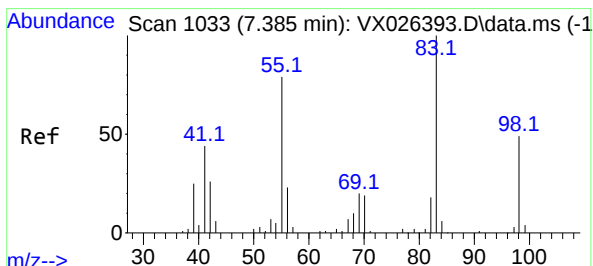
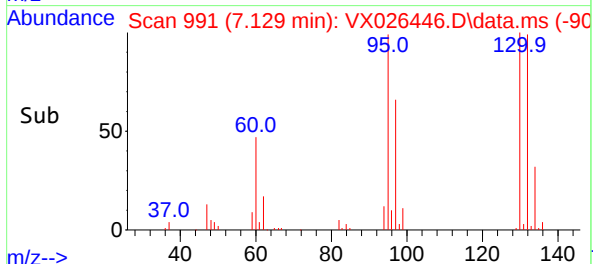
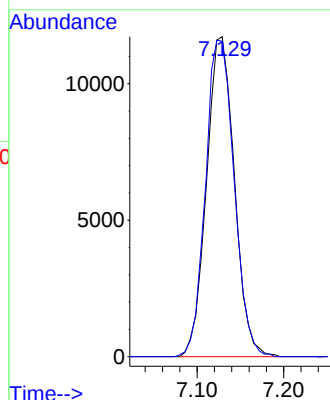
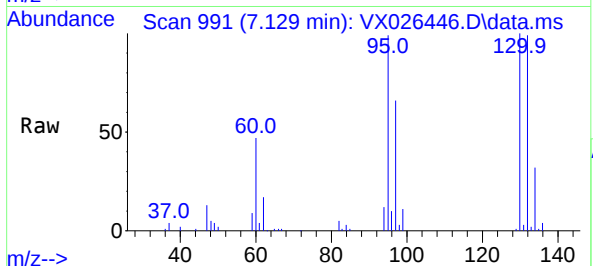




#37
Trichloroethene
Concen: 21.225 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

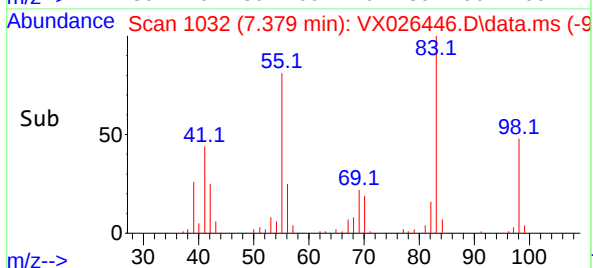
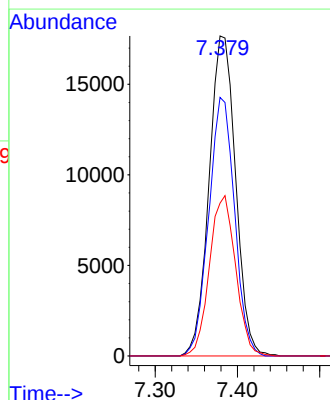
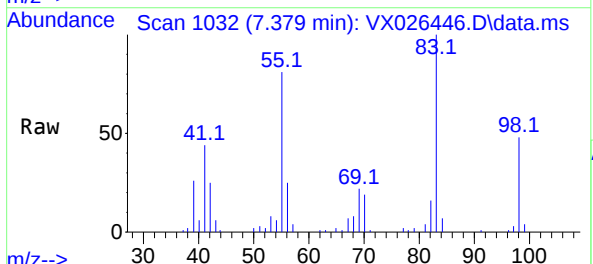
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

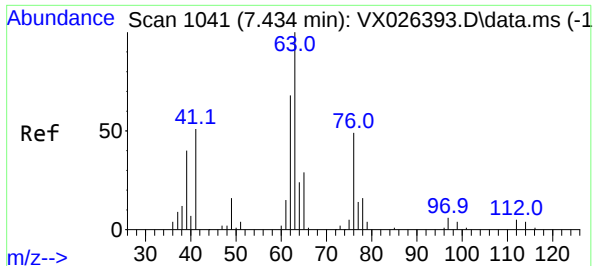
Tgt Ion:130 Resp: 26210
Ion Ratio Lower Upper
130 100
95 98.6 81.0 121.4



#38
Methylcyclohexane
Concen: 21.442 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 83 Resp: 39624
Ion Ratio Lower Upper
83 100
55 78.6 39.9 119.6
98 49.4 24.6 73.6





#39

1,2-Dichloropropane

Concen: 21.362 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

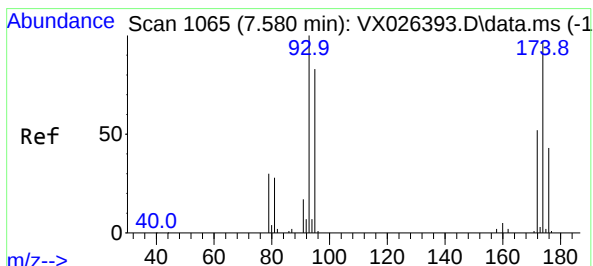
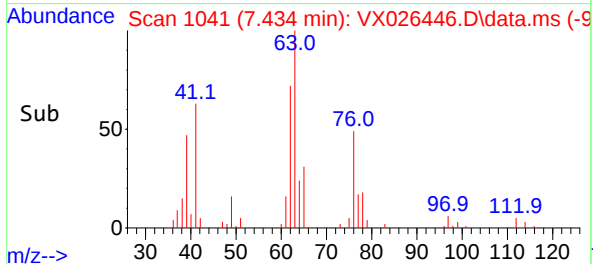
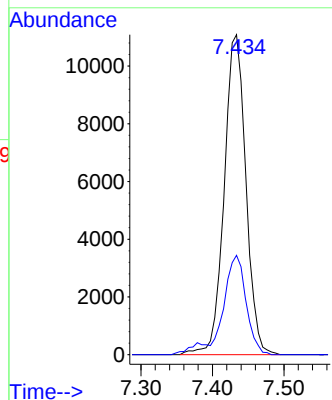
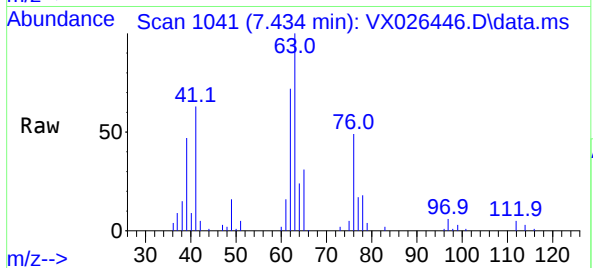
VX0114WBS01

Tgt Ion: 63 Resp: 23356

Ion Ratio Lower Upper

63 100

65 31.0 23.8 35.6



#40

Dibromomethane

Concen: 21.701 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

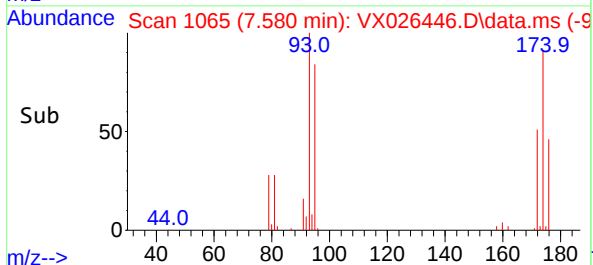
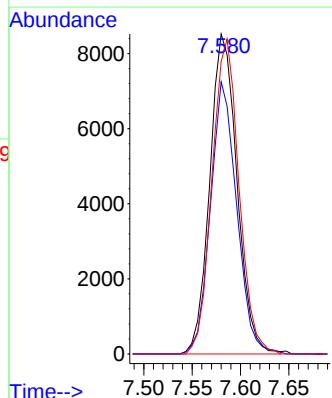
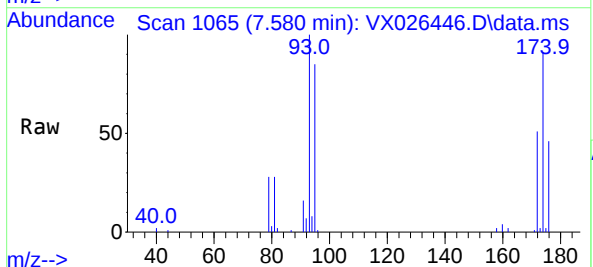
Tgt Ion: 93 Resp: 16668

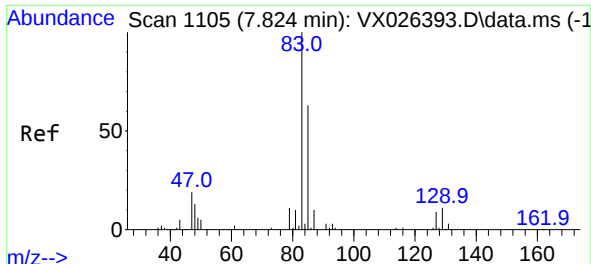
Ion Ratio Lower Upper

93 100

95 81.9 0.0 164.6

174 97.4 0.0 198.0

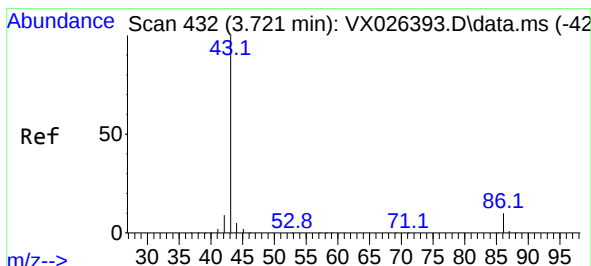
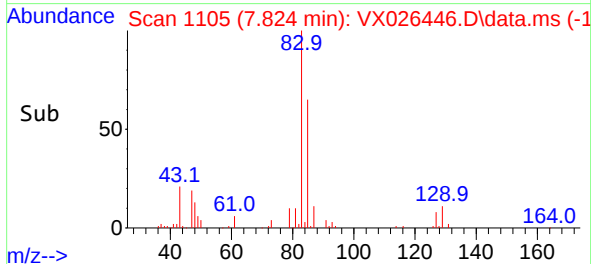
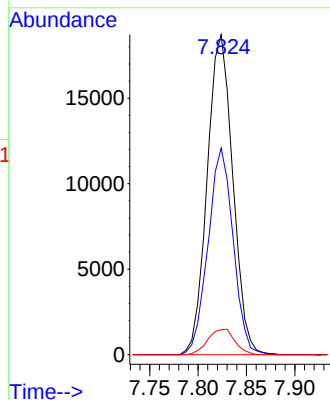
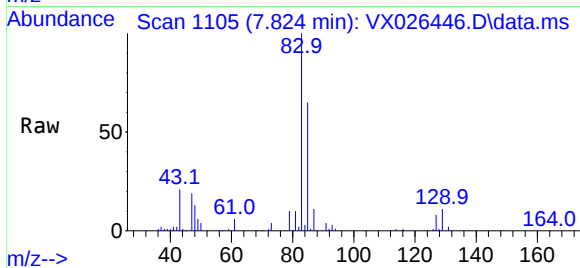




#41
Bromodichloromethane
Concen: 21.774 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

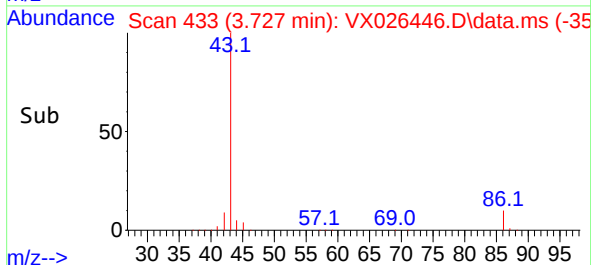
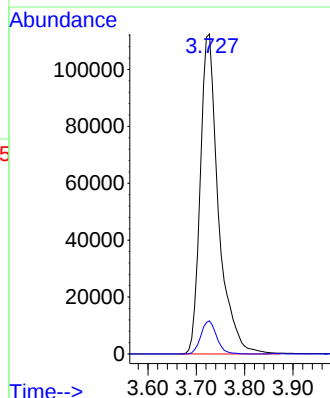
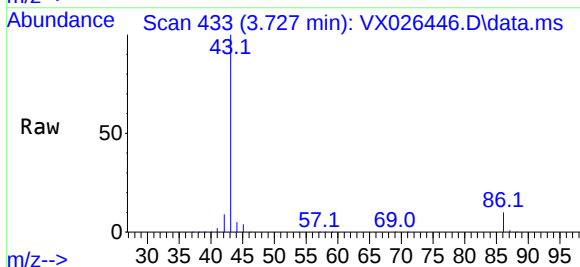
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

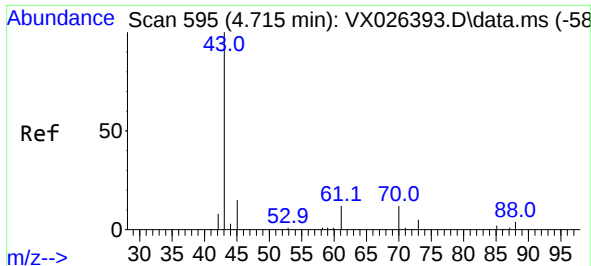
Tgt Ion:	83	Resp:	34515
Ion	Ratio	Lower	Upper
83	100		
85	64.5	50.6	76.0
127	7.8	7.0	10.6



#42
Vinyl Acetate
Concen: 105.729 ug/l
RT: 3.727 min Scan# 433
Delta R.T. 0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:	43	Resp:	293348
Ion	Ratio	Lower	Upper
43	100		
86	9.0	7.1	10.7

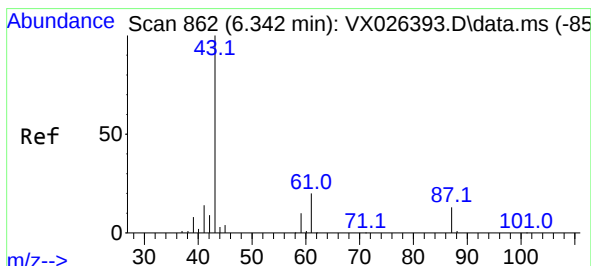
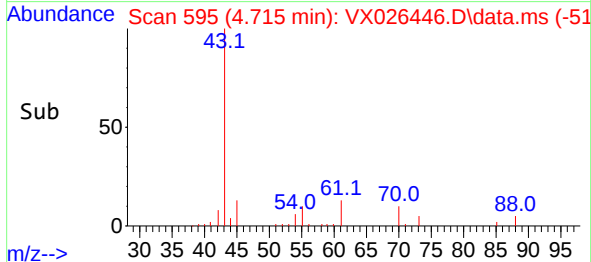
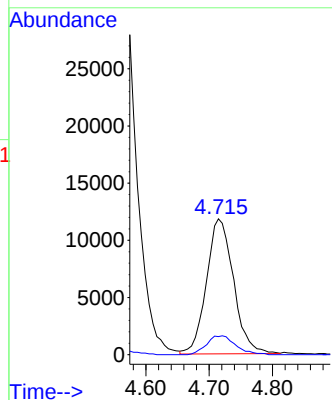
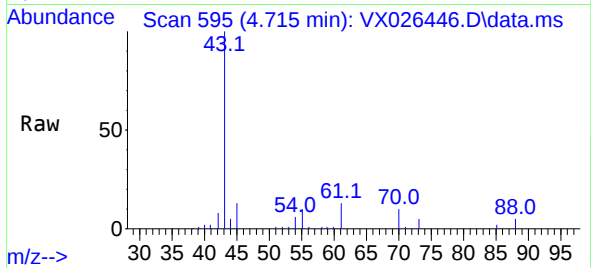




#43
Ethyl Acetate
Concen: 21.558 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

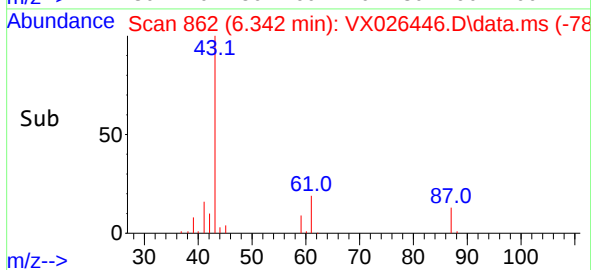
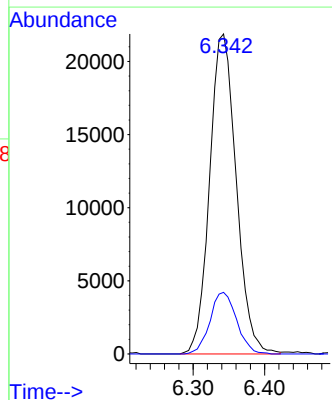
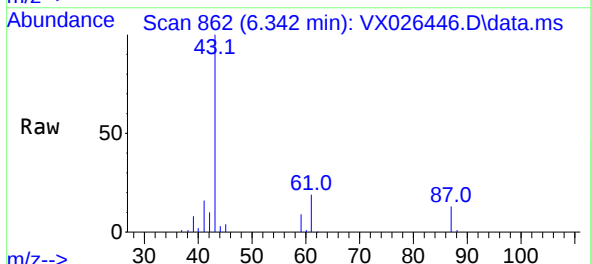
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

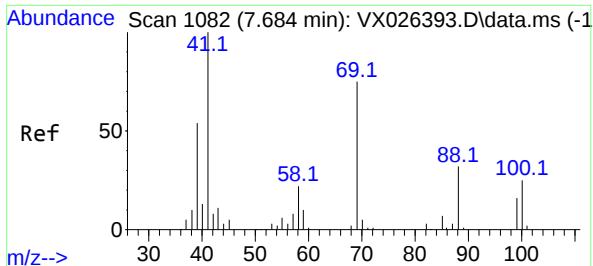
Tgt Ion: 43 Resp: 35101
Ion Ratio Lower Upper
43 100
45 14.8 12.3 18.5



#44
Isopropyl Acetate
Concen: 21.065 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 43 Resp: 56611
Ion Ratio Lower Upper
43 100
61 19.3 15.4 23.2





#45

1,4-Dioxane

Concen: 531.128 ug/l

RT: 7.684 min Scan# 11063

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

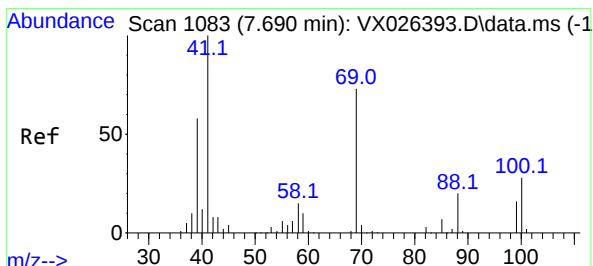
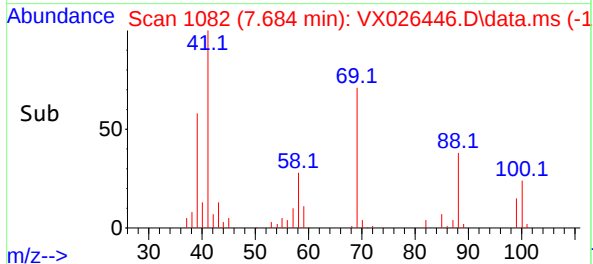
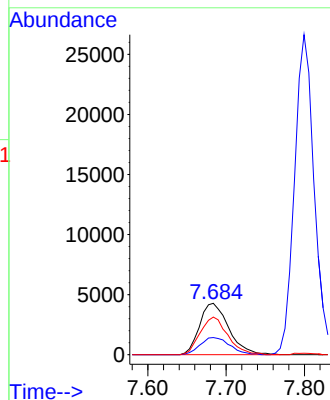
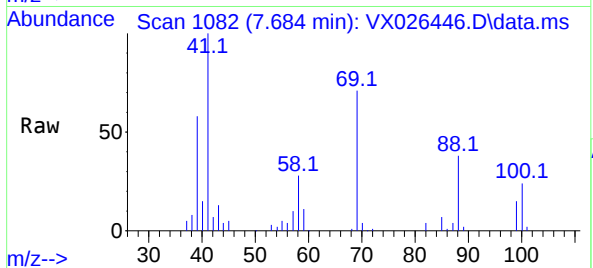
Tgt Ion: 88 Resp: 11063

Ion Ratio Lower Upper

88 100

43 34.0 29.0 43.6

58 68.3 56.2 84.4



#46

Methyl methacrylate

Concen: 21.386 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.006 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

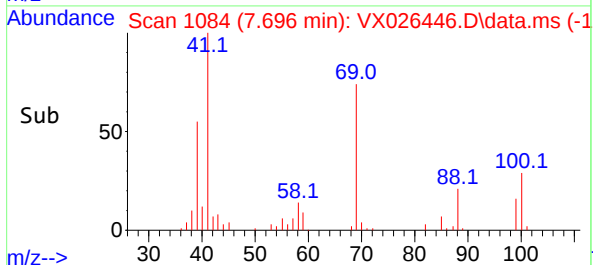
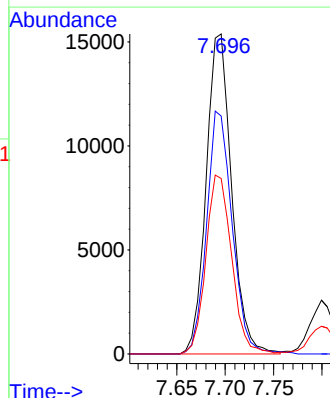
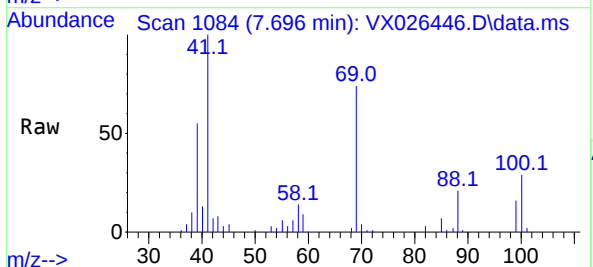
Tgt Ion: 41 Resp: 28191

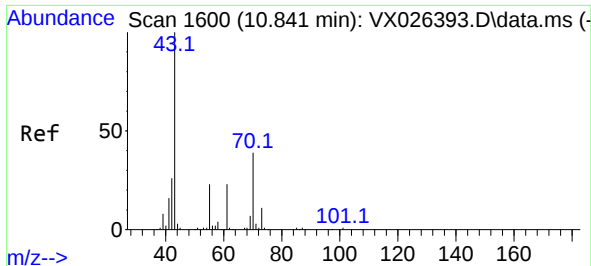
Ion Ratio Lower Upper

41 100

69 74.4 36.6 109.9

39 54.8 29.3 87.8





#47

n-amyl acetate

Concen: 21.447 ug/l

RT: 10.842 min Scan# 1600

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

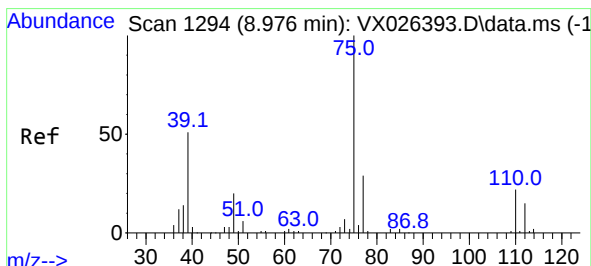
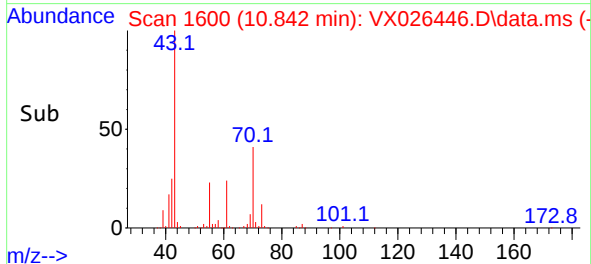
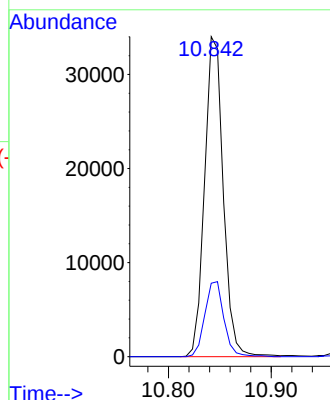
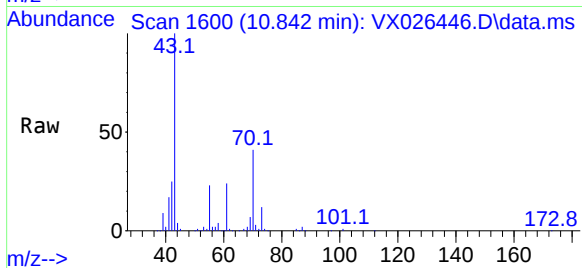
VX0114WBS01

Tgt Ion: 43 Resp: 43123

Ion Ratio Lower Upper

43 100

55 23.9 18.9 28.3



#48

t-1,3-Dichloropropene

Concen: 20.030 ug/l

RT: 8.976 min Scan# 1294

Delta R.T. 0.000 min

Lab File: VX026446.D

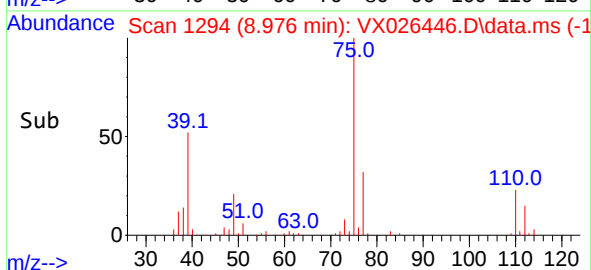
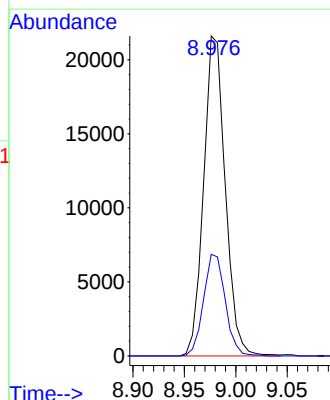
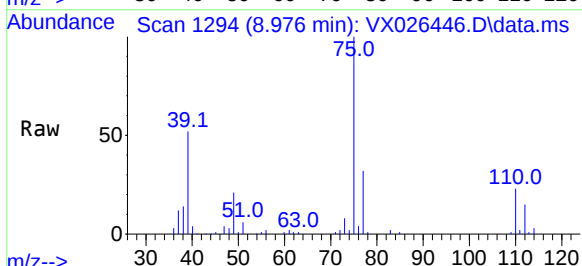
Acq: 14 Jan 2022 11:17

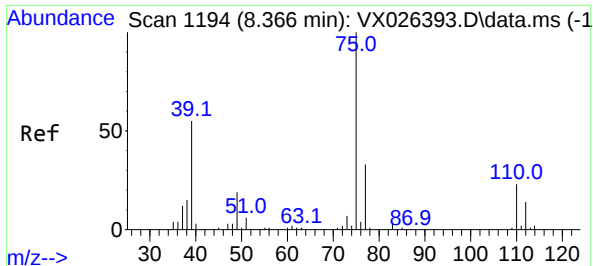
Tgt Ion: 75 Resp: 31703

Ion Ratio Lower Upper

75 100

77 31.7 23.4 35.2





#49

cis-1,3-Dichloropropene

Concen: 20.830 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

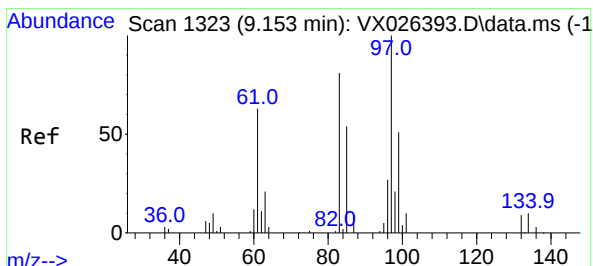
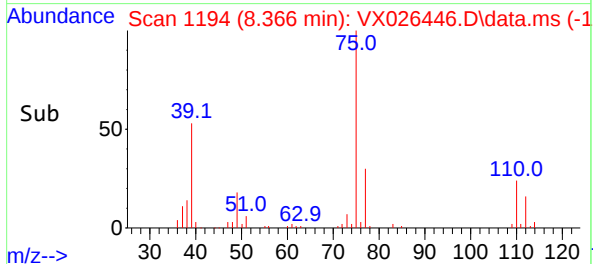
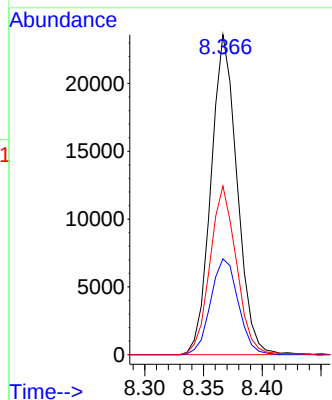
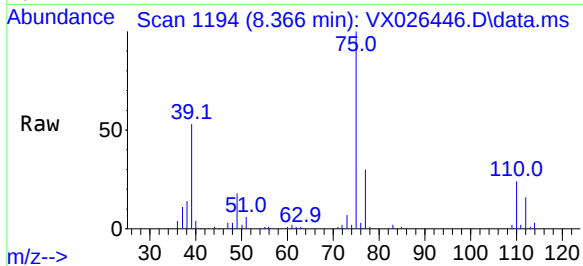
Tgt Ion: 75 Resp: 36457

Ion Ratio Lower Upper

75 100

77 29.9 26.1 39.1

39 52.7 44.1 66.1



#50

1,1,2-Trichloroethane

Concen: 21.721 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Tgt Ion: 97 Resp: 22939

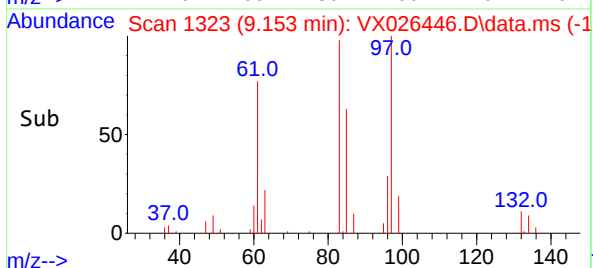
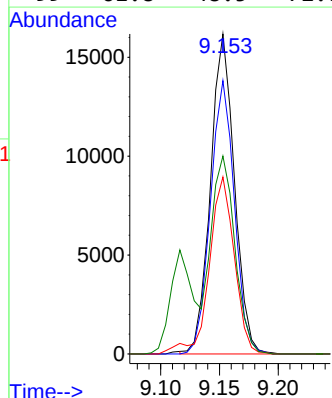
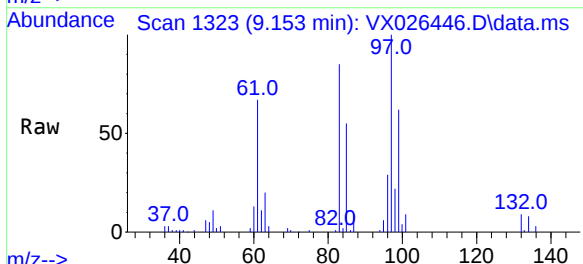
Ion Ratio Lower Upper

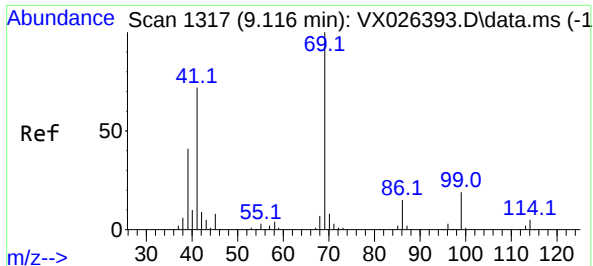
97 100

83 85.4 64.6 96.8

85 55.3 44.1 66.1

99 61.8 48.5 72.7

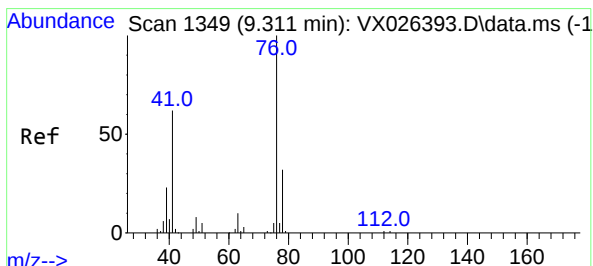
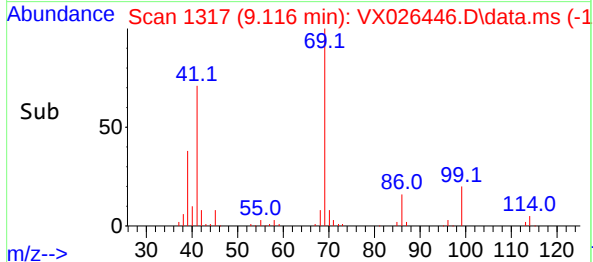
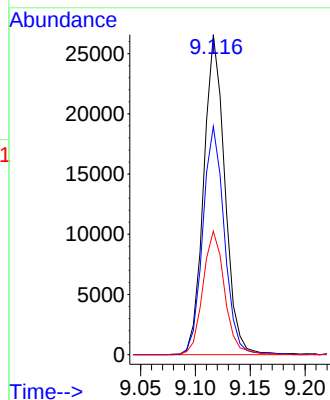
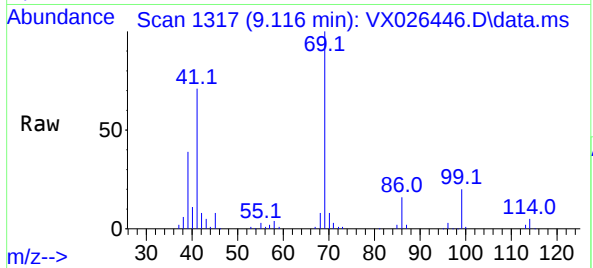




#51
Ethyl methacrylate
Concen: 21.185 ug/l
RT: 9.116 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

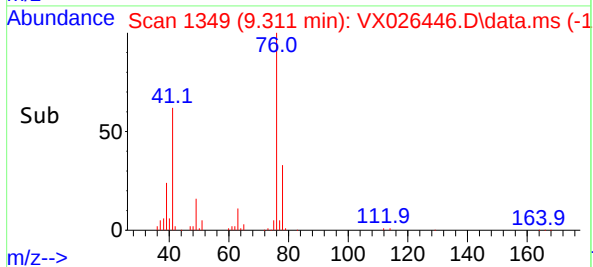
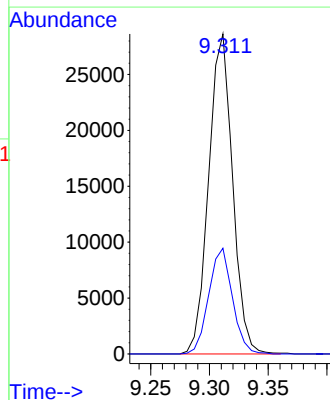
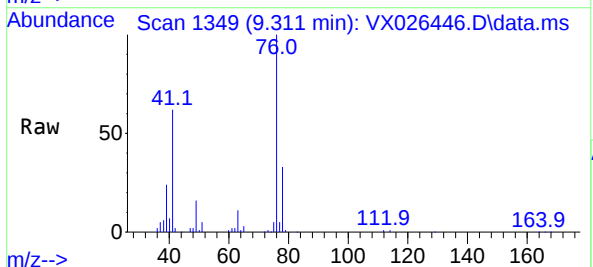
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

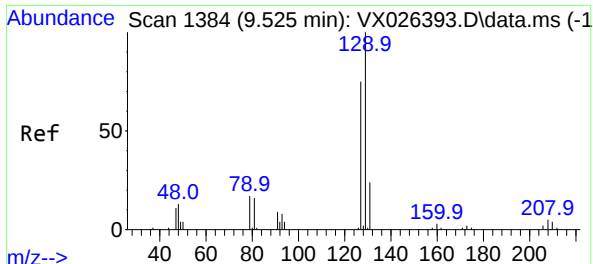
Tgt Ion: 69 Resp: 35671
Ion Ratio Lower Upper
69 100
41 71.1 35.9 107.7
39 38.6 20.3 61.0



#52
1,3-Dichloropropane
Concen: 22.115 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 76 Resp: 40475
Ion Ratio Lower Upper
76 100
78 32.7 0.0 65.4





#53

Dibromochloromethane

Concen: 21.676 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

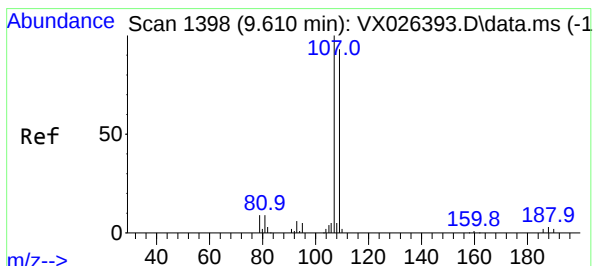
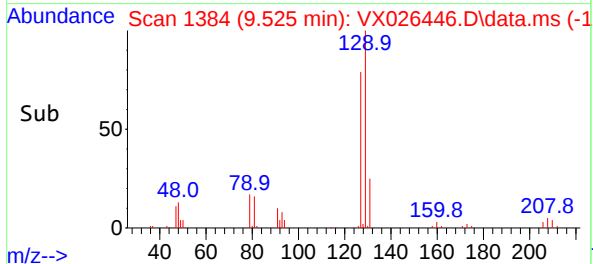
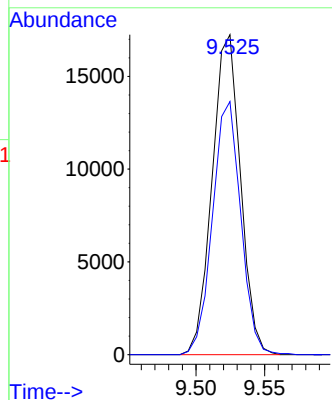
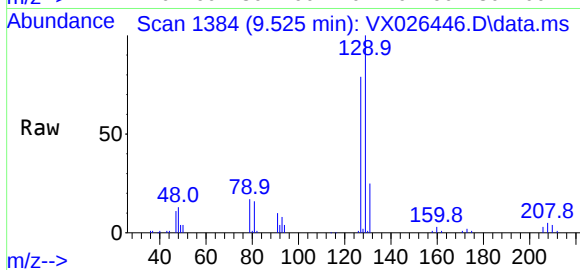
VX0114WBS01

Tgt Ion:129 Resp: 24879

Ion Ratio Lower Upper

129 100

127 78.7 38.3 114.9



#54

1,2-Dibromoethane

Concen: 21.713 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX026446.D

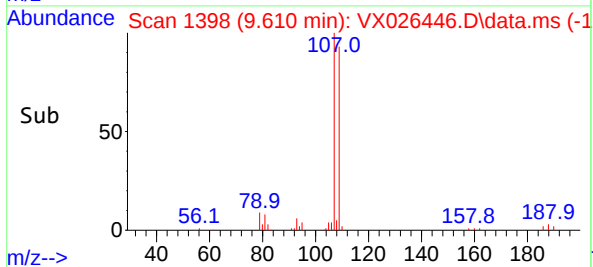
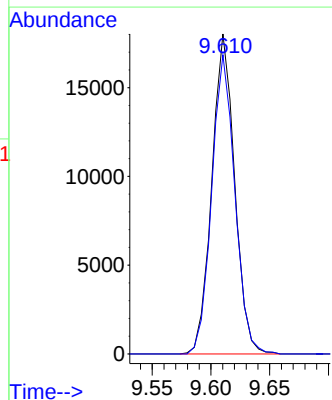
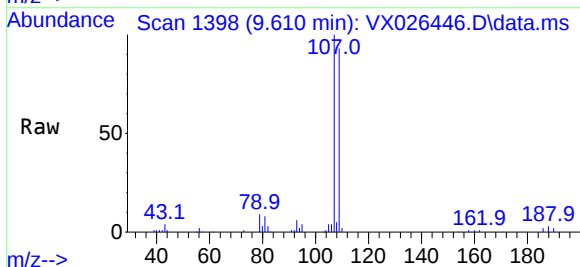
Acq: 14 Jan 2022 11:17

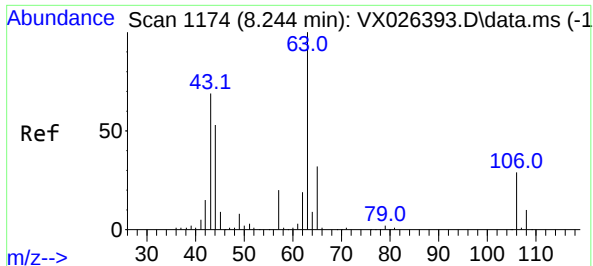
Tgt Ion:107 Resp: 24318

Ion Ratio Lower Upper

107 100

109 94.8 75.1 112.7

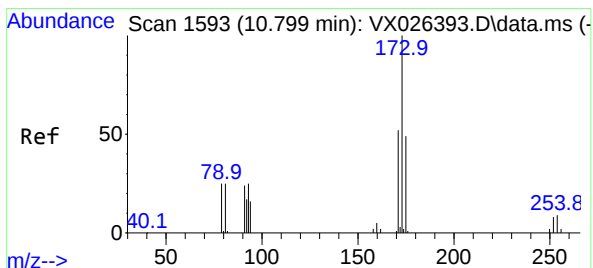
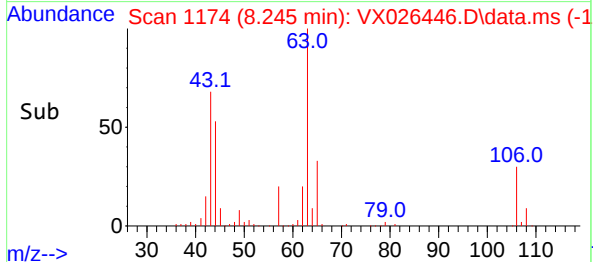
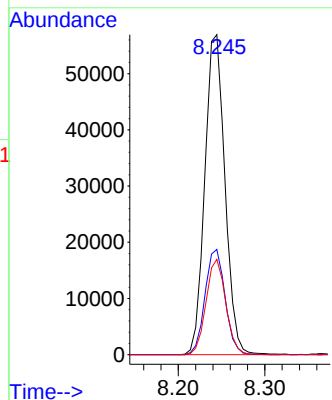
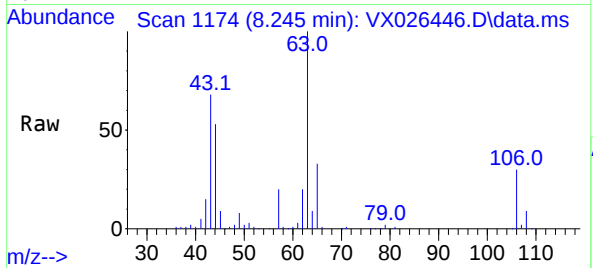




#55
2-Chloroethyl vinyl ether
Concen: 102.148 ug/l
RT: 8.245 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

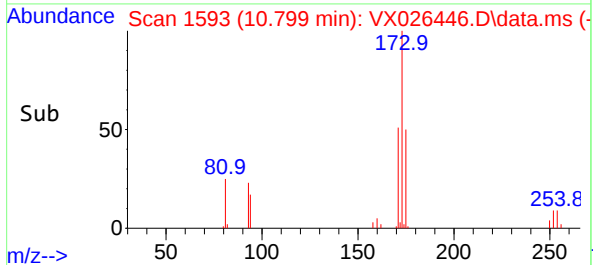
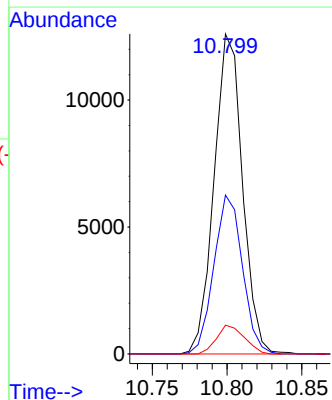
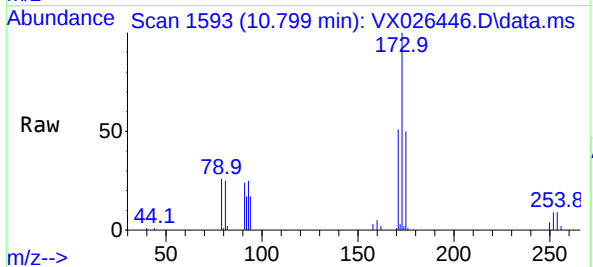
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

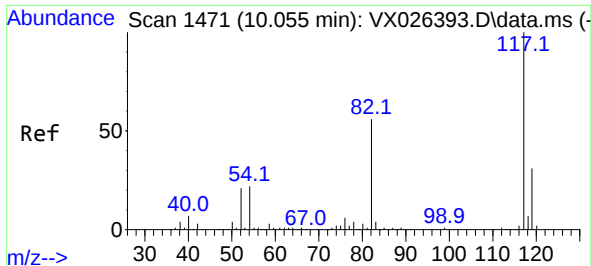
Tgt Ion:	63	Resp:	92007
Ion	Ratio	Lower	Upper
63	100		
65	32.8	25.4	38.2
106	29.1	23.1	34.7



#56
Bromoform
Concen: 21.850 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:	173	Resp:	16649
Ion	Ratio	Lower	Upper
173	100		
175	49.9	38.0	57.0
254	8.8	6.6	10.0

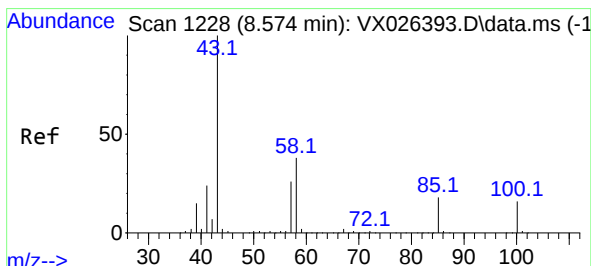
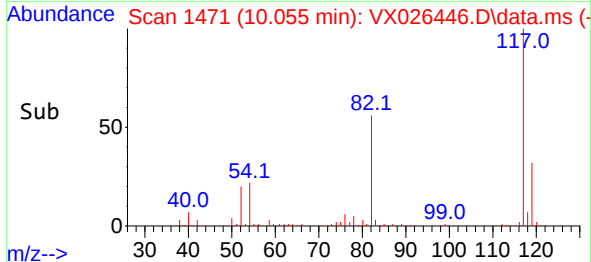
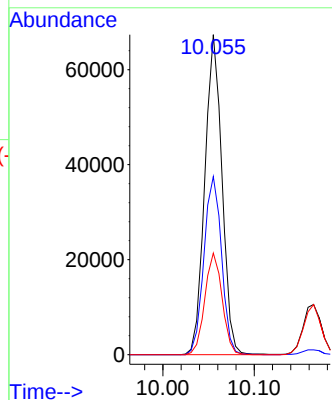
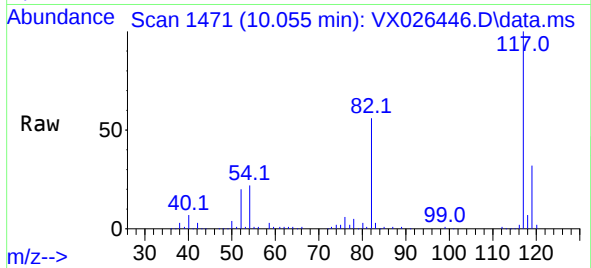




#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

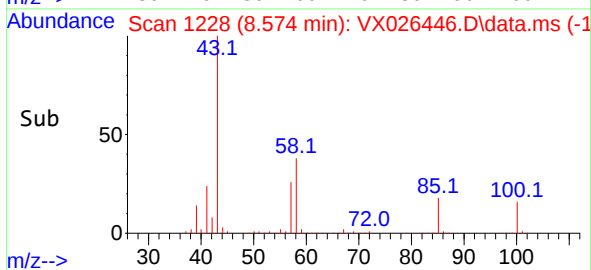
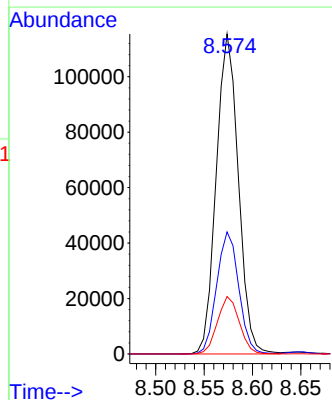
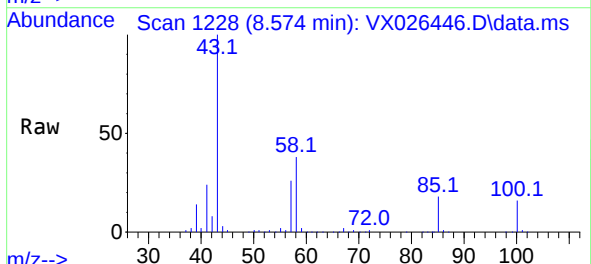
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

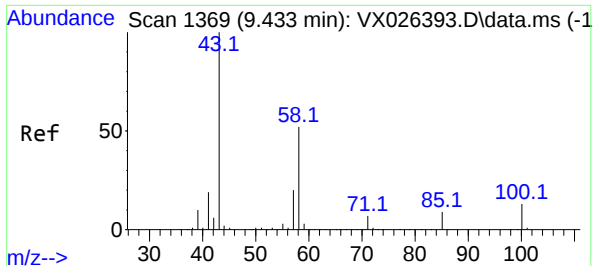
Tgt Ion:117 Resp: 87813
Ion Ratio Lower Upper
117 100
82 57.0 46.2 69.4
119 32.0 25.4 38.2



#58
4-Methyl-2-Pentanone
Concen: 111.879 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 43 Resp: 183252
Ion Ratio Lower Upper
43 100
58 38.1 30.2 45.4
85 17.8 14.1 21.1





#59

2-Hexanone

Concen: 114.817 ug/l

RT: 9.433 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

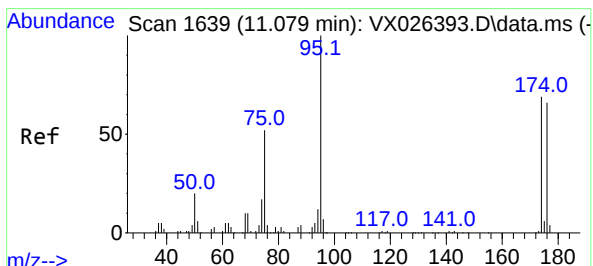
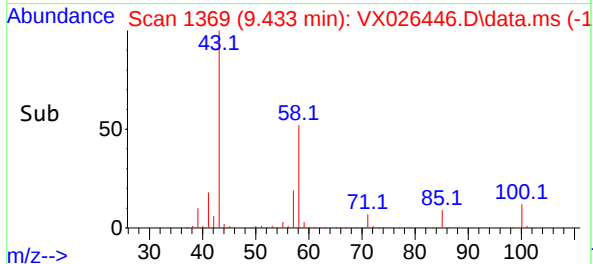
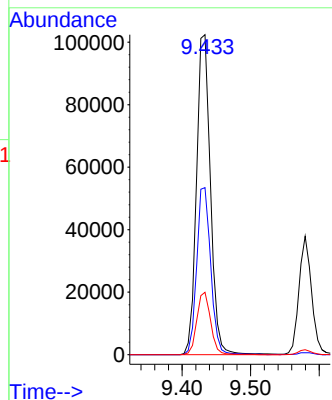
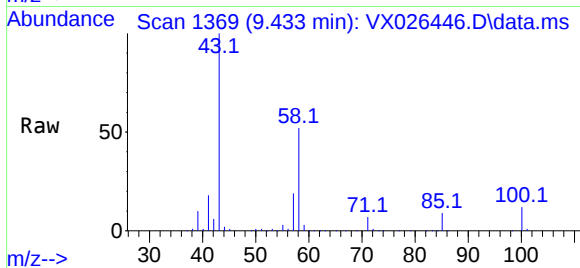
Tgt Ion: 43 Resp: 145619

Ion Ratio Lower Upper

43 100

58 52.3 42.0 63.0

57 19.1 15.2 22.8



#60

4-Bromofluorobenzene

Concen: 30.574 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

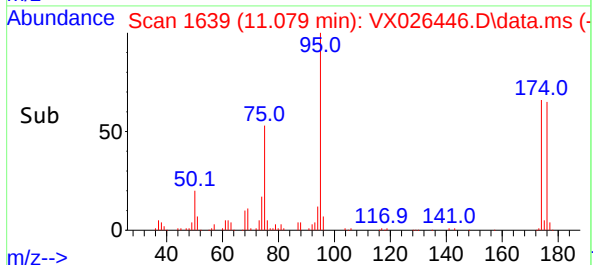
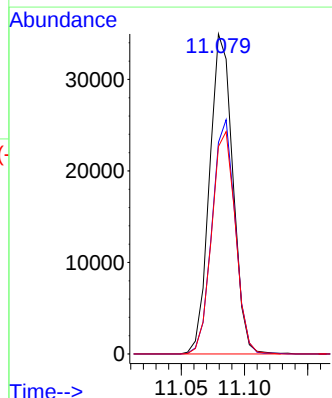
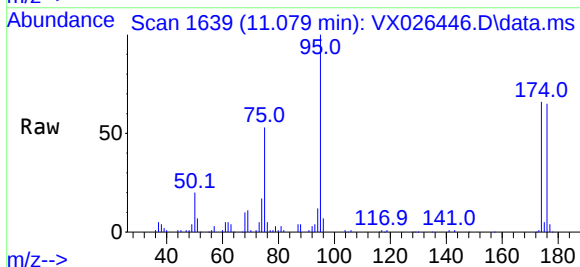
Tgt Ion: 95 Resp: 44807

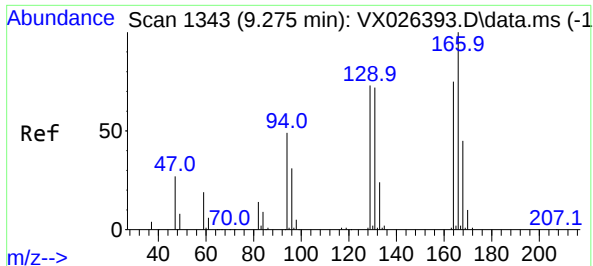
Ion Ratio Lower Upper

95 100

174 72.2 58.0 87.0

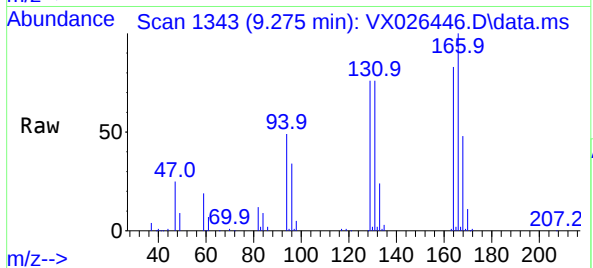
176 70.6 56.5 84.7



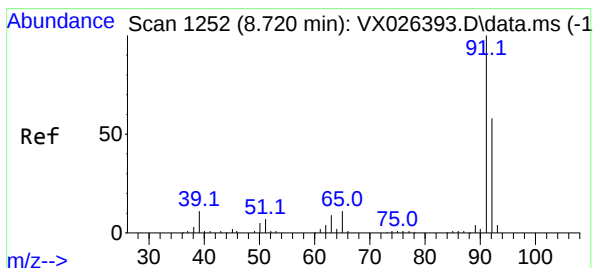
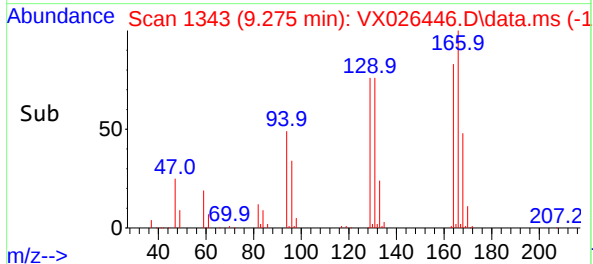
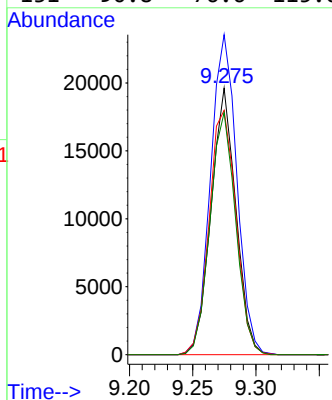


#61
Tetrachloroethene
Concen: 20.641 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

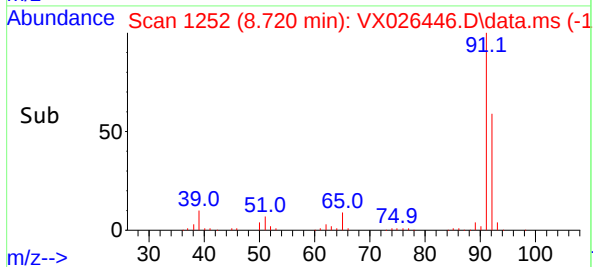
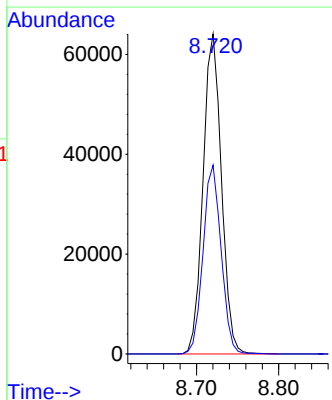
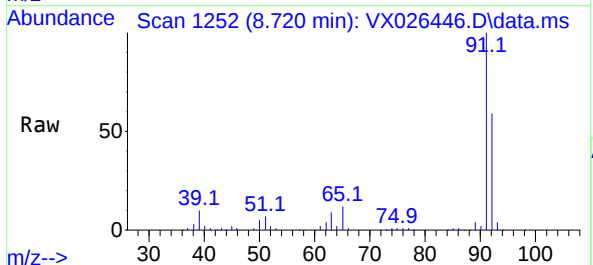


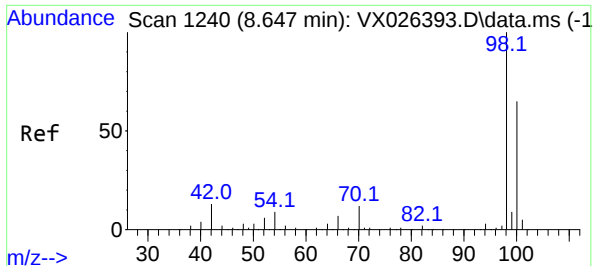
Tgt Ion:164 Resp: 26715
Ion Ratio Lower Upper
164 100
166 120.0 107.0 160.4
129 91.6 77.6 116.4
131 90.8 76.6 115.0



#62
Toluene
Concen: 21.238 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 91 Resp: 99564
Ion Ratio Lower Upper
91 100
92 58.0 47.2 70.8

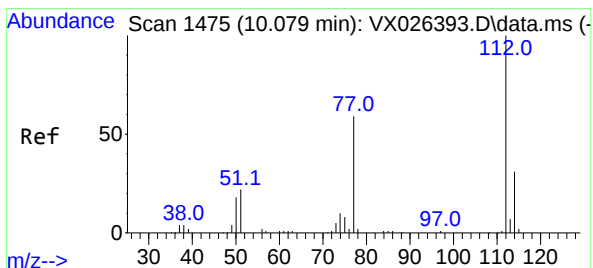
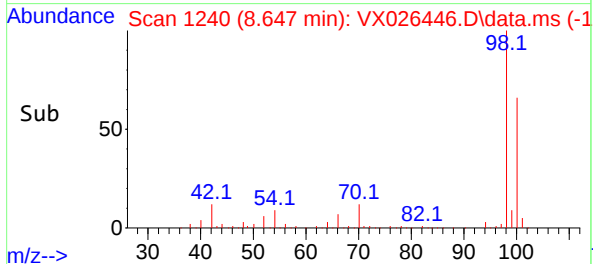
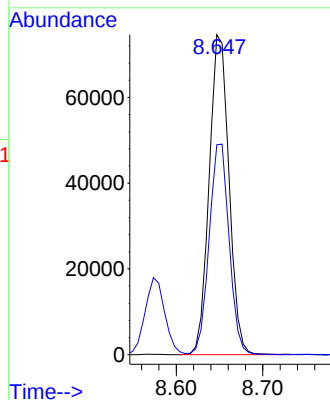
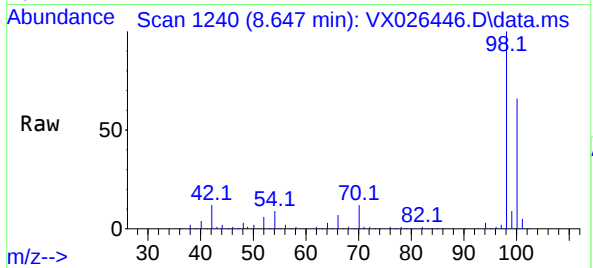




#63
Toluene-d8
Concen: 29.389 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

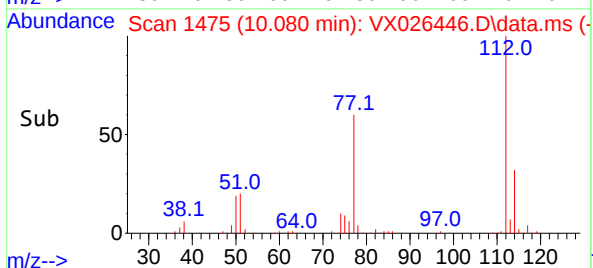
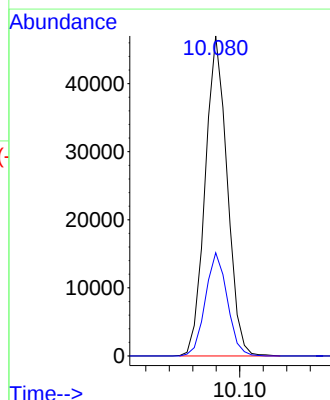
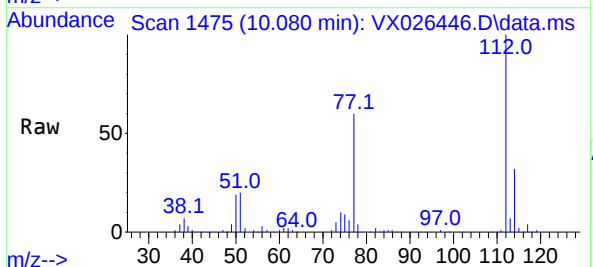
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

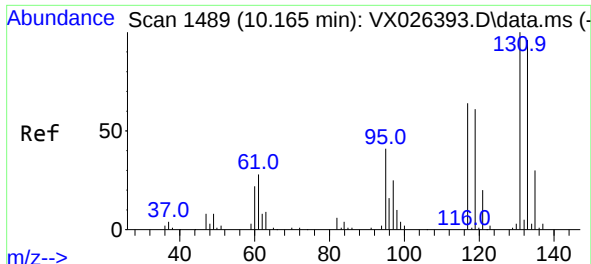
Tgt Ion: 98 Resp: 118557
Ion Ratio Lower Upper
98 100
100 66.4 52.5 78.7



#64
Chlorobenzene
Concen: 21.467 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 112 Resp: 61099
Ion Ratio Lower Upper
112 100
114 32.3 25.0 37.4

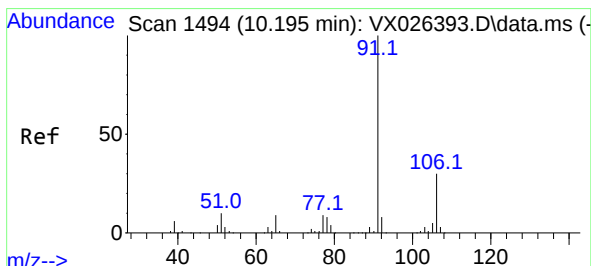
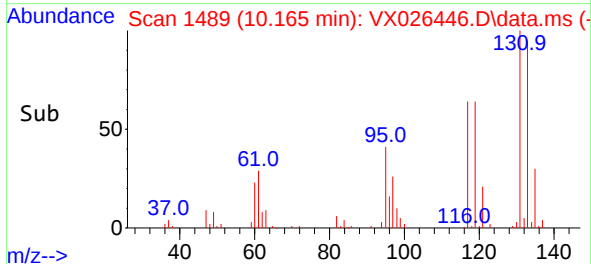
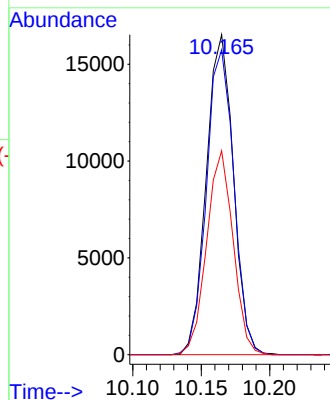
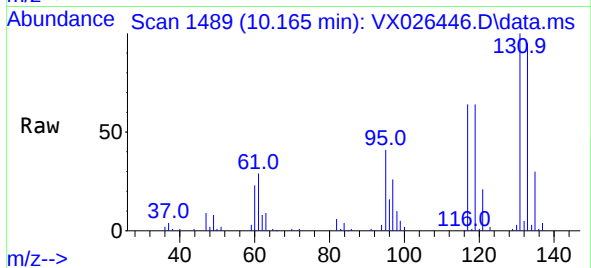




#65
1,1,1,2-Tetrachloroethane
Concen: 21.005 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

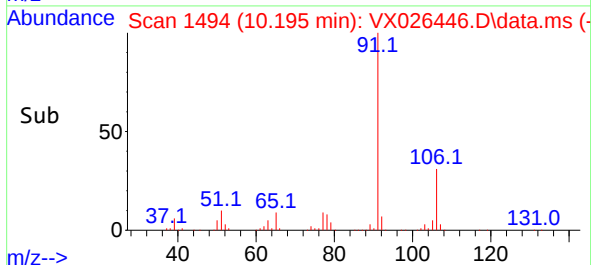
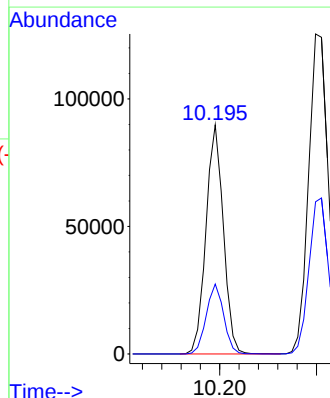
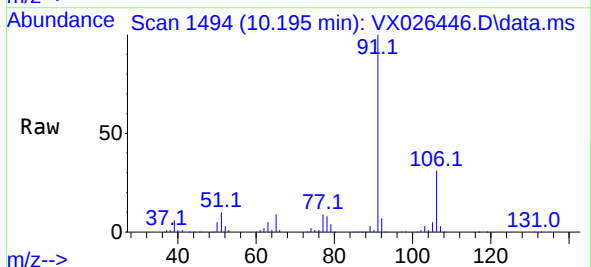
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

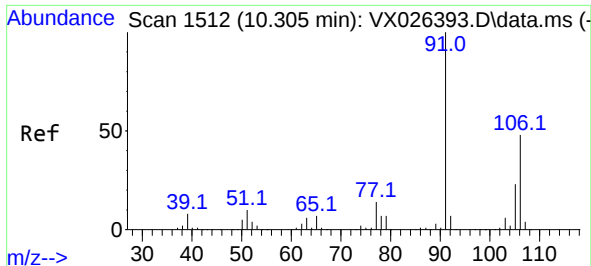
Tgt Ion:131 Resp: 22765
Ion Ratio Lower Upper
131 100
133 96.2 0.0 191.4
119 62.2 0.0 125.4



#66
Ethyl Benzene
Concen: 21.450 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 91 Resp: 112515
Ion Ratio Lower Upper
91 100
106 30.5 24.4 36.6

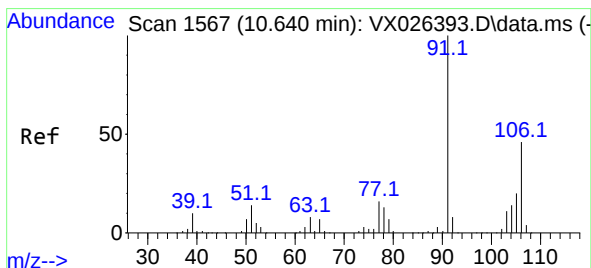
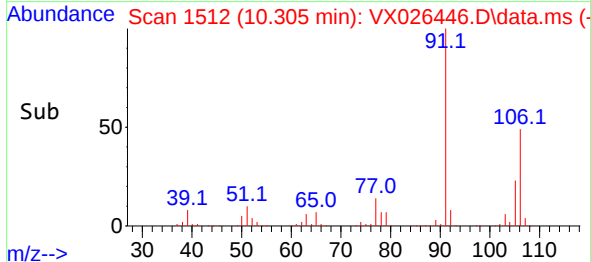
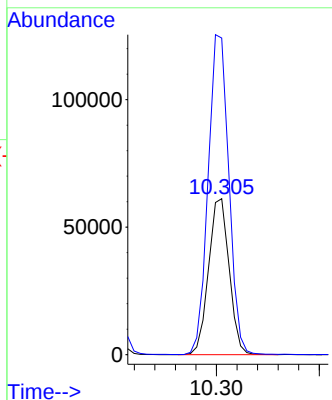
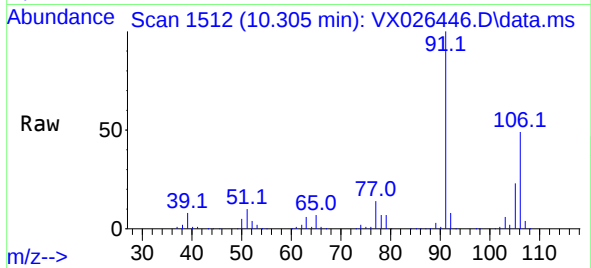




#67
m/p-Xylenes
Concen: 43.611 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

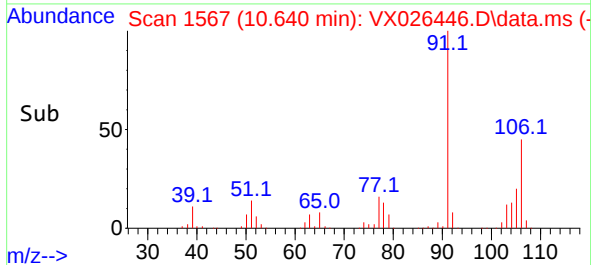
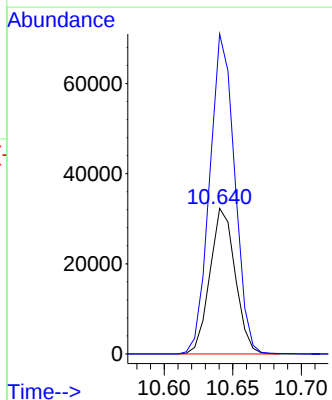
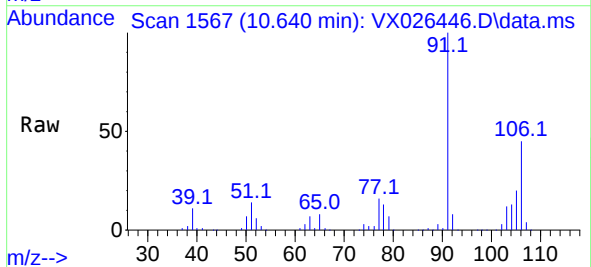
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

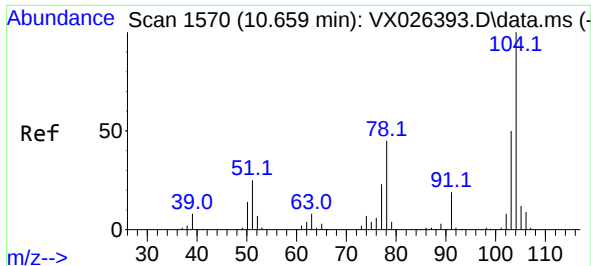
Tgt Ion:106 Resp: 84992
Ion Ratio Lower Upper
106 100
91 206.8 167.2 250.8



#68
o-Xylene
Concen: 21.970 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:106 Resp: 41527
Ion Ratio Lower Upper
106 100
91 217.4 108.7 326.3

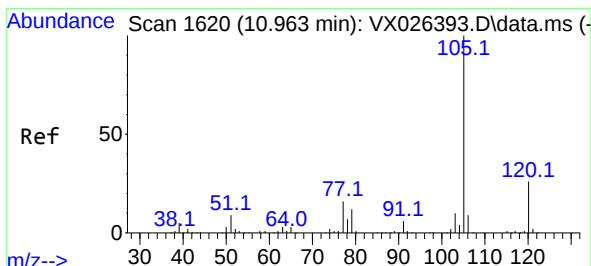
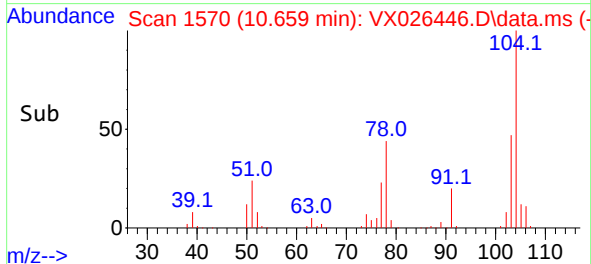
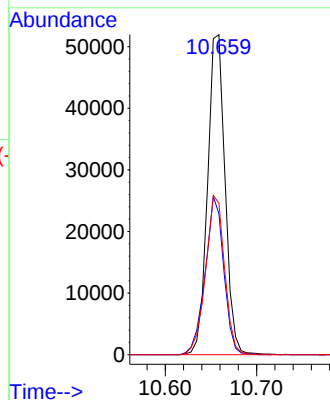
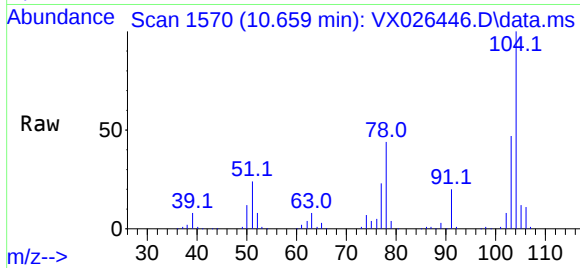




#69
Styrene
Concen: 21.991 ug/l
RT: 10.659 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

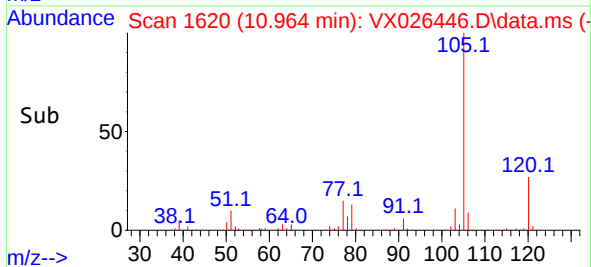
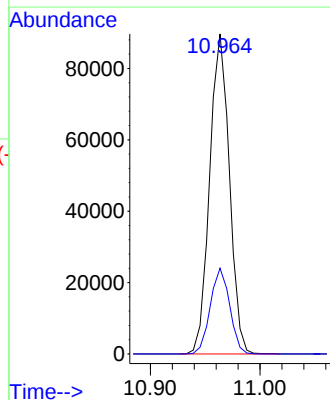
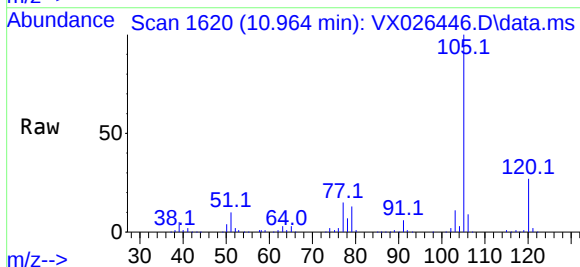
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

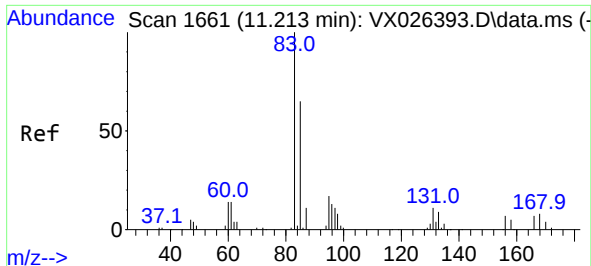
Tgt Ion:104 Resp: 69091
Ion Ratio Lower Upper
104 100
78 52.4 43.3 64.9
103 53.9 44.6 67.0



#70
Isopropylbenzene
Concen: 22.082 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:105 Resp: 111985
Ion Ratio Lower Upper
105 100
120 26.3 18.1 33.5

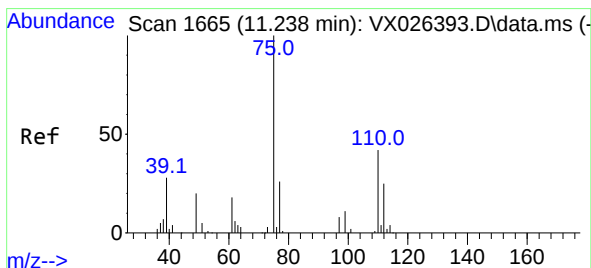
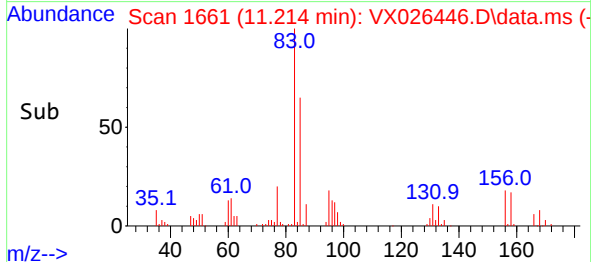
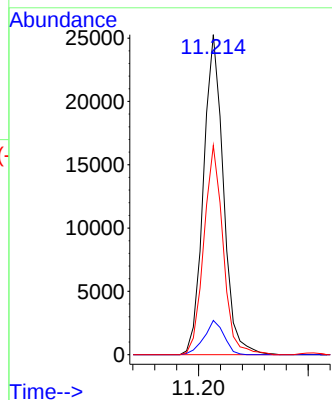
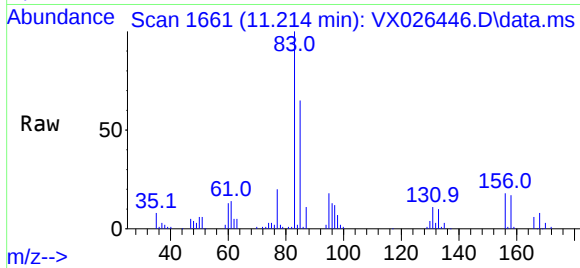




#71
1,1,2,2-Tetrachloroethane
Concen: 23.050 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

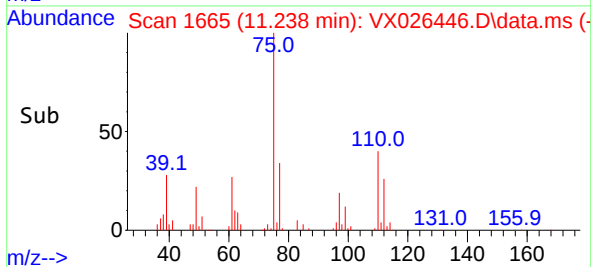
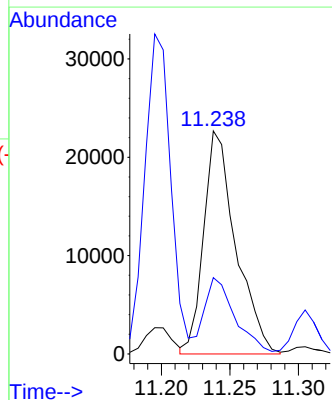
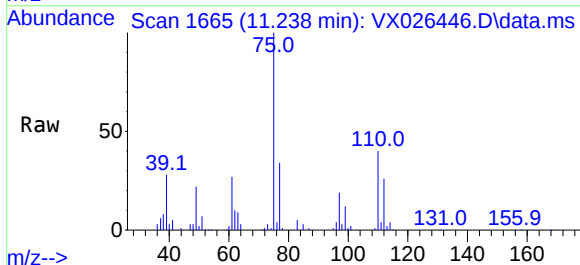
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

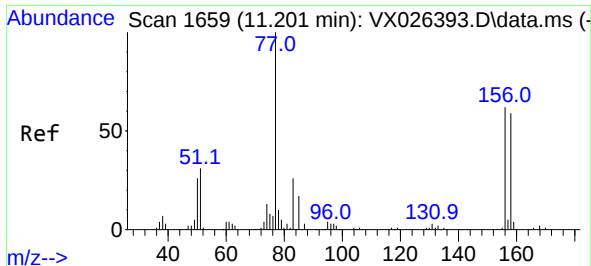
Tgt Ion: 83 Resp: 31855
Ion Ratio Lower Upper
83 100
131 10.7 5.3 16.1
85 63.3 32.3 96.9



#72
1,2,3-Trichloropropane
Concen: 26.475 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 75 Resp: 37106
Ion Ratio Lower Upper
75 100
77 33.3 0.0 76.2

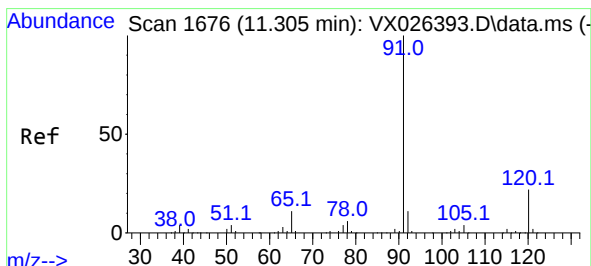
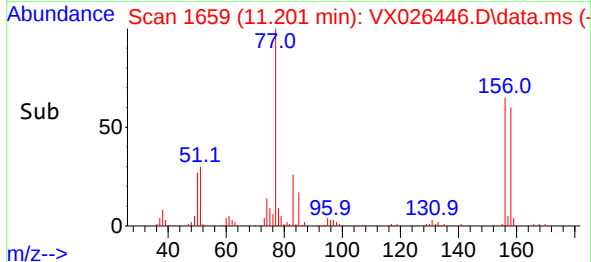
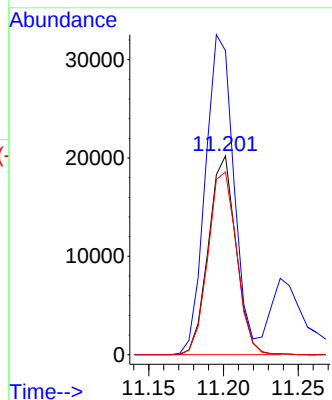
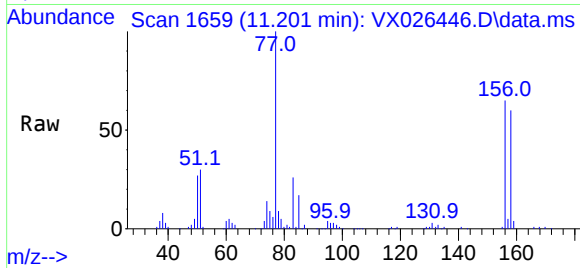




#73
Bromobenzene
Concen: 22.336 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

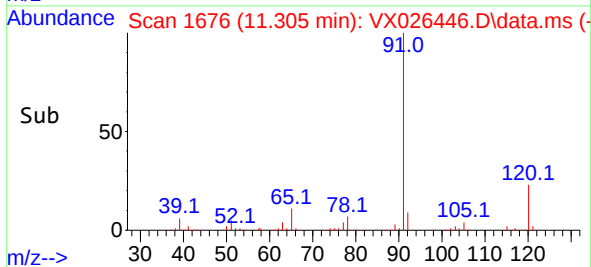
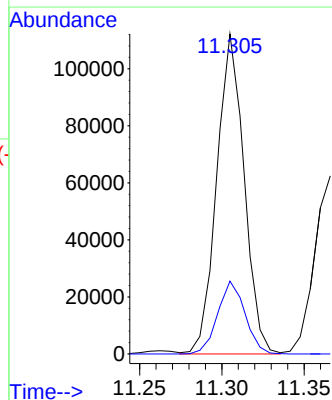
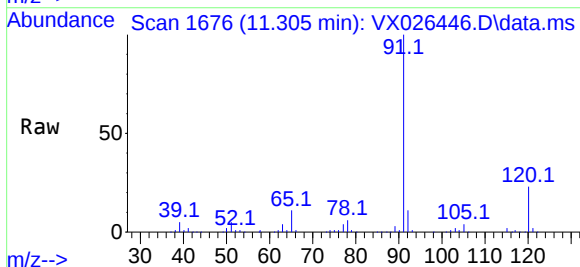
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

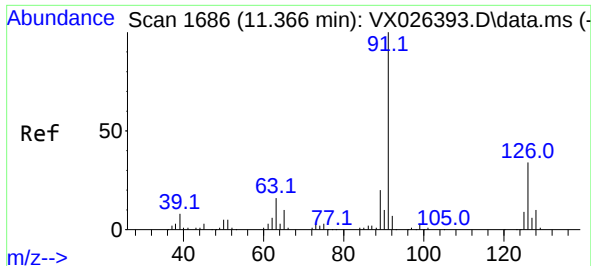
Tgt Ion:156 Resp: 25928
Ion Ratio Lower Upper
156 100
77 165.7 0.0 342.6
158 95.7 0.0 190.2



#74
n-propylbenzene
Concen: 22.185 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 91 Resp: 129949
Ion Ratio Lower Upper
91 100
120 22.7 0.0 45.8

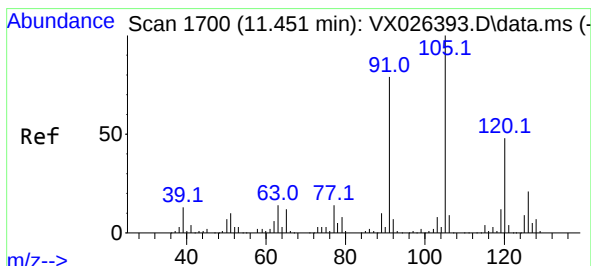
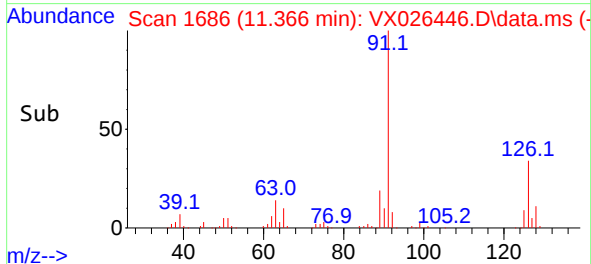
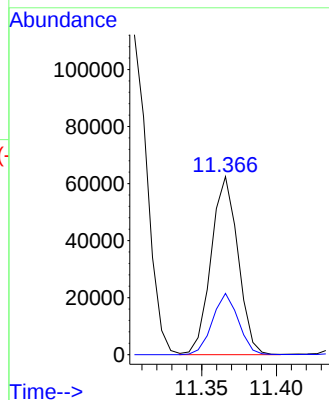
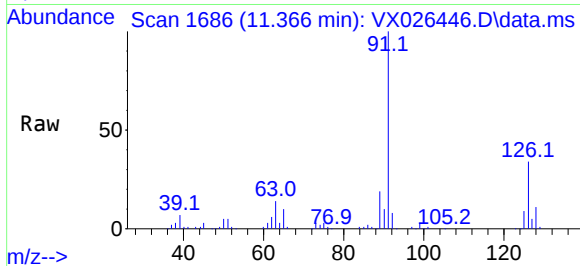




#75
2-Chlorotoluene
Concen: 22.202 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

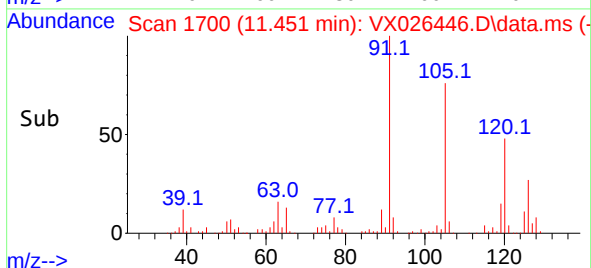
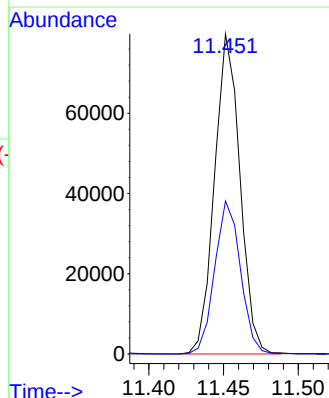
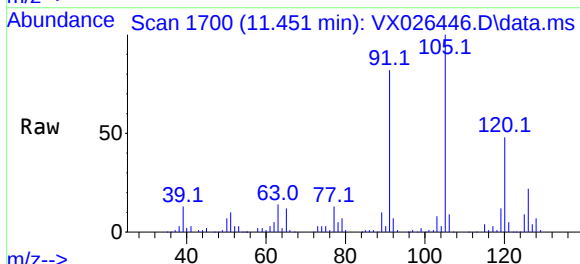
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

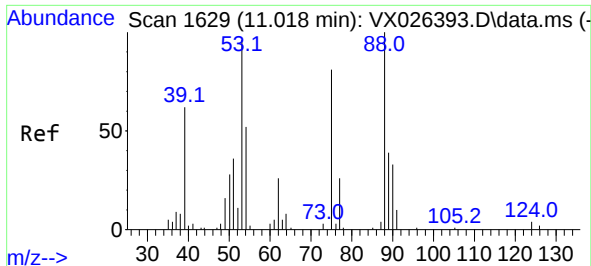
Tgt Ion: 91 Resp: 78126
Ion Ratio Lower Upper
91 100
126 33.1 0.0 66.0



#76
1,3,5-Trimethylbenzene
Concen: 22.280 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 105 Resp: 94377
Ion Ratio Lower Upper
105 100
120 48.3 0.0 95.6

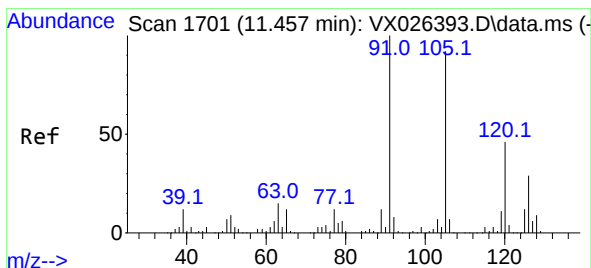
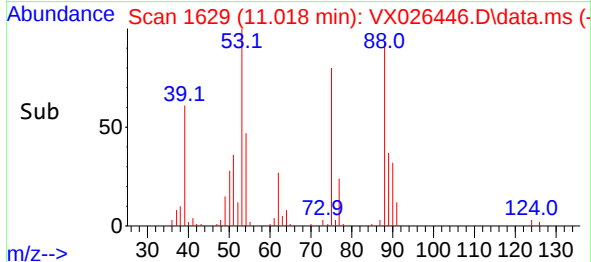
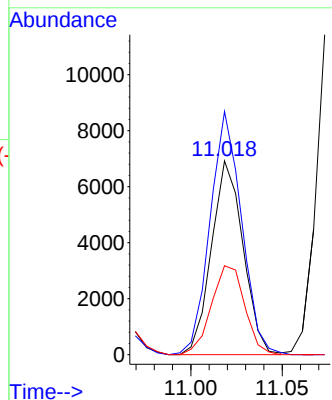
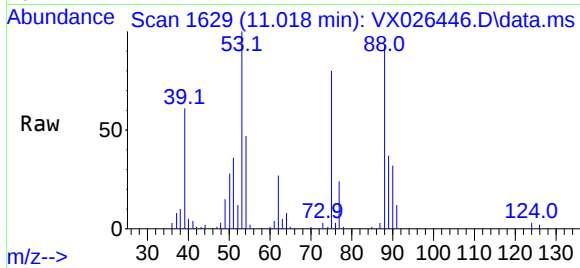




#77
t-1,4-Dichloro-2-butene
Concen: 19.833 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

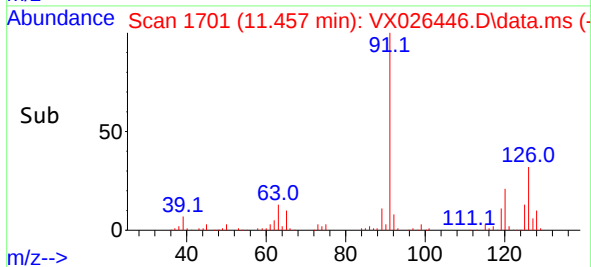
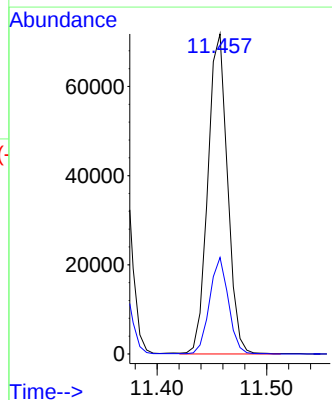
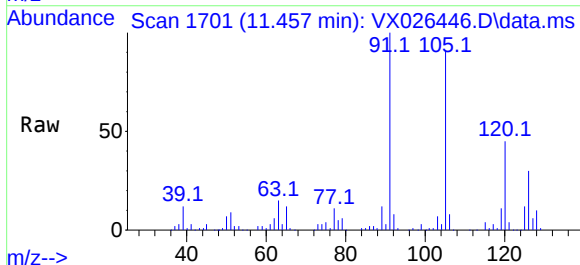
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

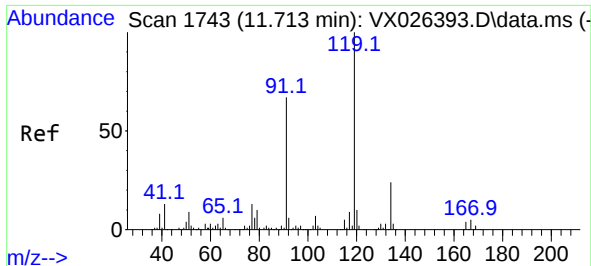
Tgt Ion: 75 Resp: 8360
Ion Ratio Lower Upper
75 100
53 124.5 59.0 176.8
89 45.9 24.0 72.0



#78
4-Chlorotoluene
Concen: 22.283 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 91 Resp: 89393
Ion Ratio Lower Upper
91 100
126 28.9 0.0 56.2

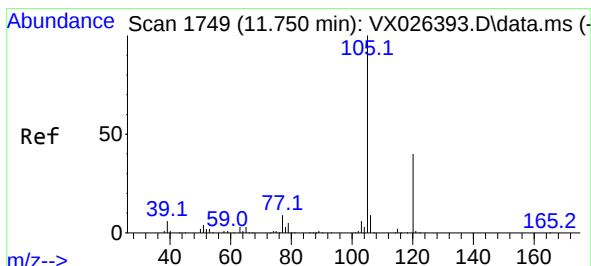
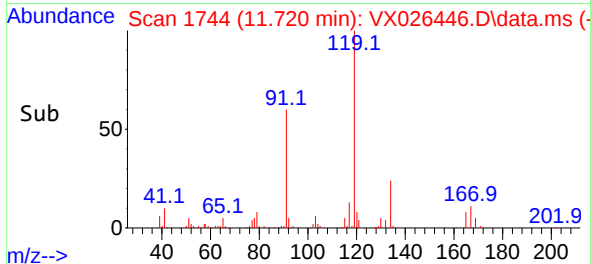
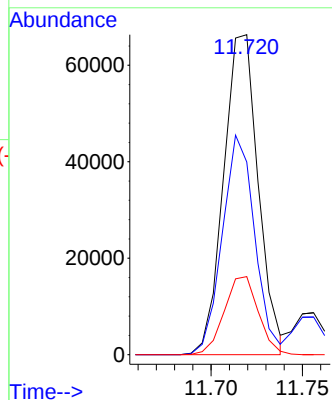
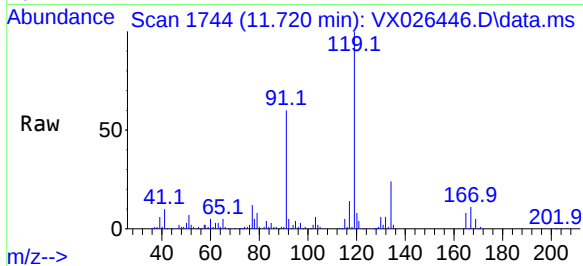




#79
tert-butylbenzene
Concen: 22.371 ug/l
RT: 11.720 min Scan# 1743
Delta R.T. 0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

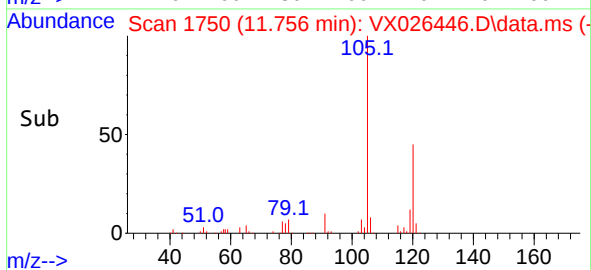
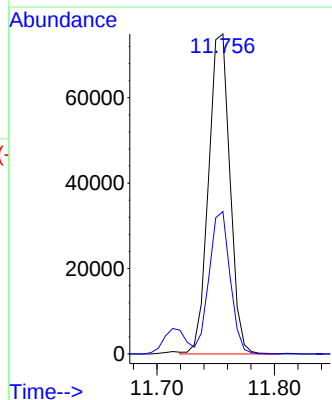
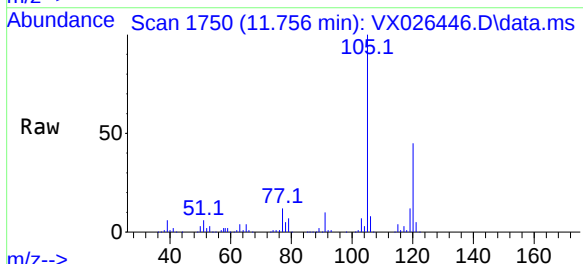
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

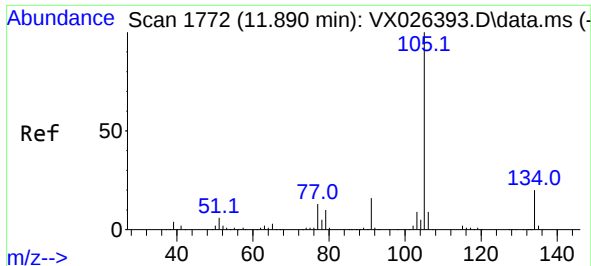
Tgt Ion:119 Resp: 87717
Ion Ratio Lower Upper
119 100
91 64.1 0.0 129.0
134 24.1 0.0 47.8



#80
1,2,4-Trimethylbenzene
Concen: 22.642 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.006 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:105 Resp: 94737
Ion Ratio Lower Upper
105 100
120 43.5 0.0 88.4

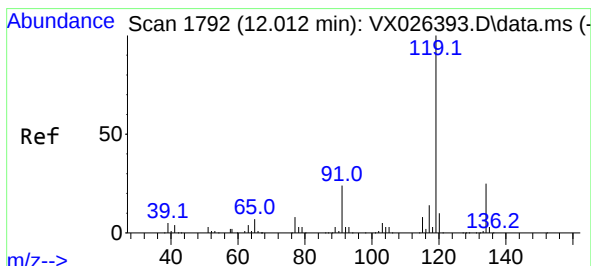
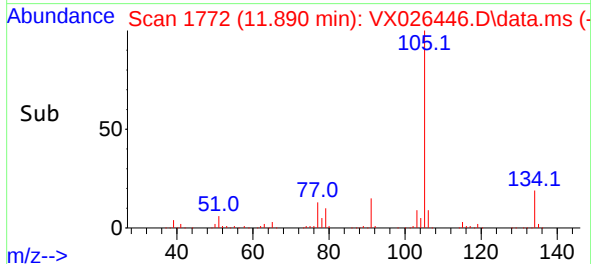
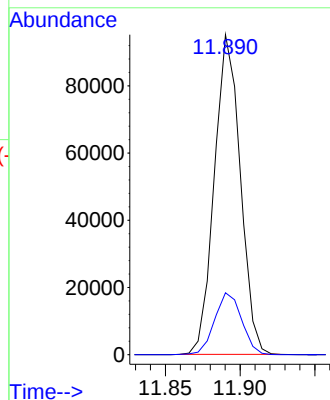
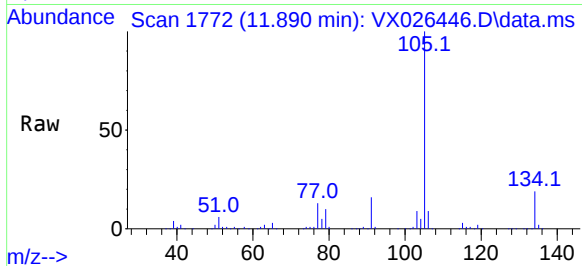




#81
 sec-Butylbenzene
 Concen: 22.363 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

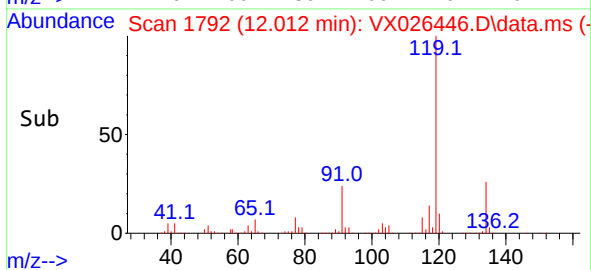
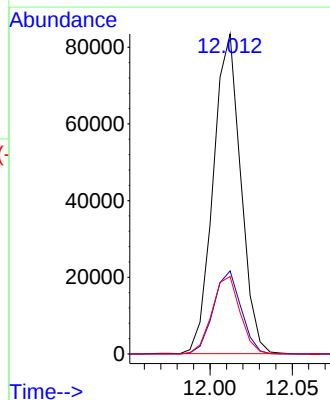
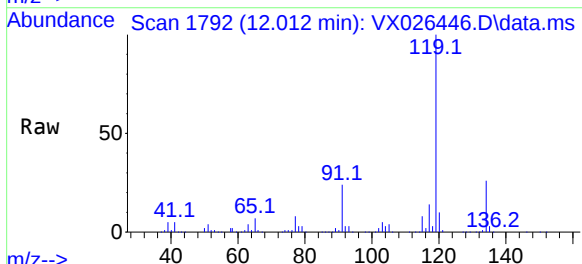
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0114WBS01

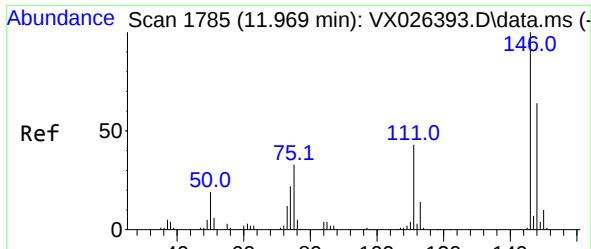
Tgt Ion:105 Resp: 114863
 Ion Ratio Lower Upper
 105 100
 134 20.2 0.0 40.4



#82
 p-Isopropyltoluene
 Concen: 22.374 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026446.D
 Acq: 14 Jan 2022 11:17

Tgt Ion:119 Resp: 97080
 Ion Ratio Lower Upper
 119 100
 134 26.1 0.0 50.8
 91 24.8 0.0 50.2

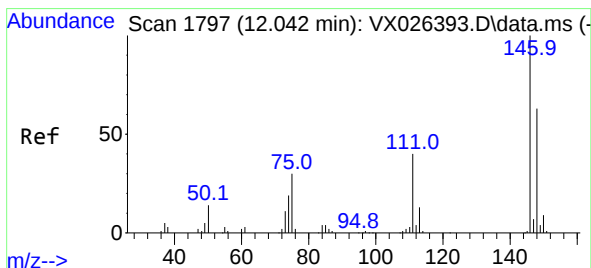
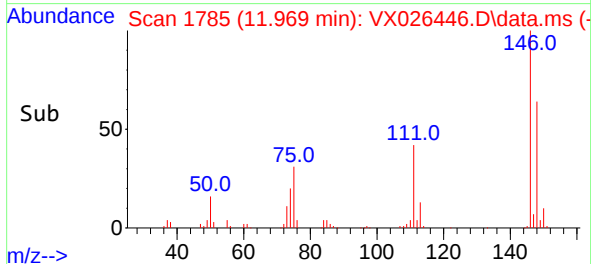
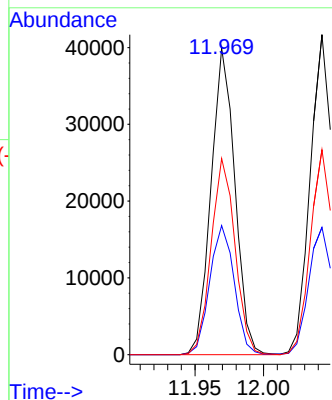
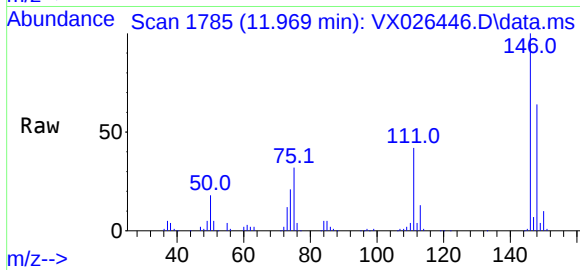




#83
1,3-Dichlorobenzene
Concen: 22.403 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

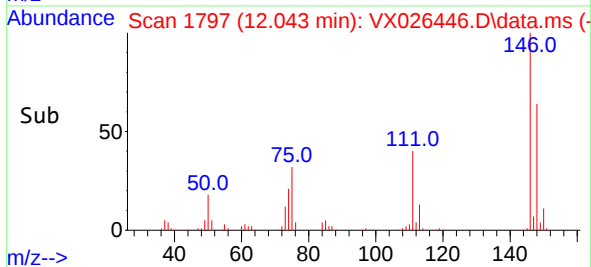
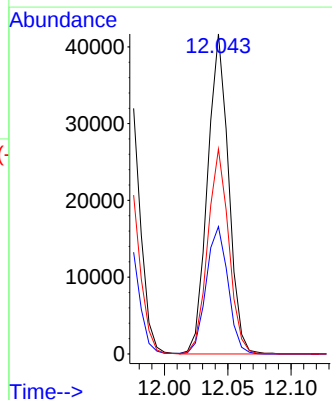
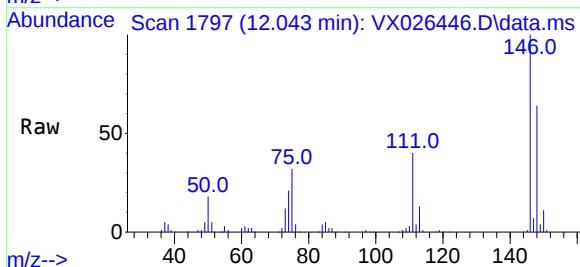
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

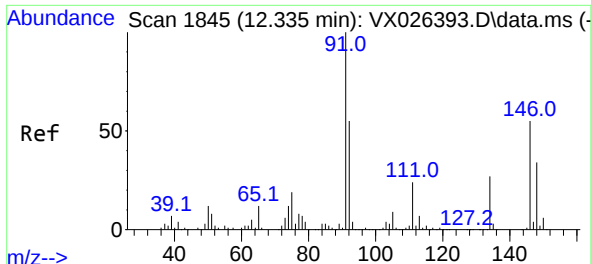
Tgt Ion:146 Resp: 48400
Ion Ratio Lower Upper
146 100
111 43.3 21.3 64.0
148 64.1 32.0 96.0



#84
1,4-Dichlorobenzene
Concen: 22.274 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:146 Resp: 48218
Ion Ratio Lower Upper
146 100
111 41.3 20.0 60.0
148 64.1 31.6 94.7

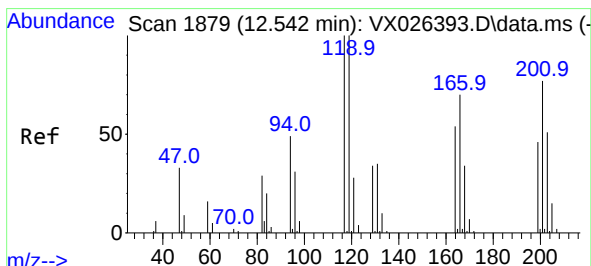
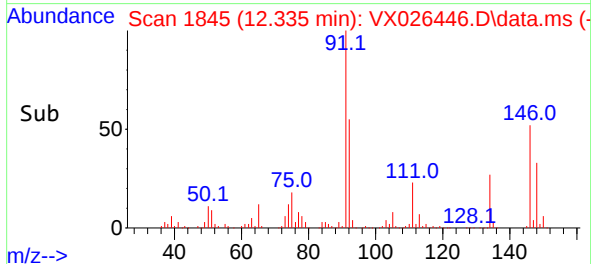
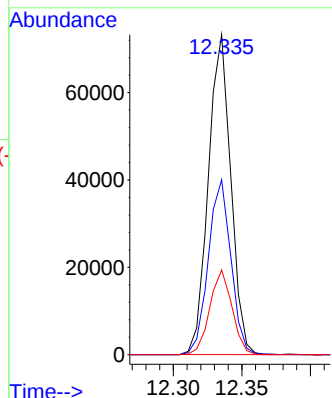
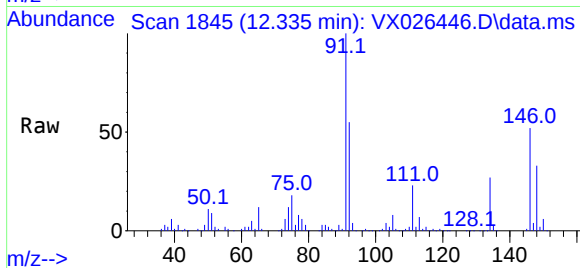




#85
n-Butylbenzene
Concen: 22.242 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

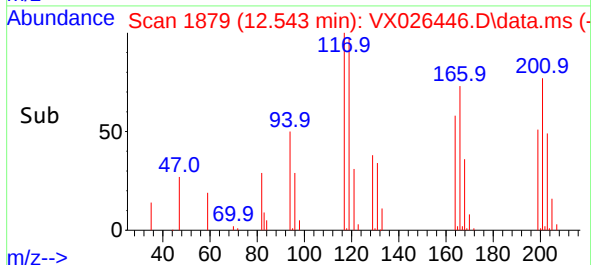
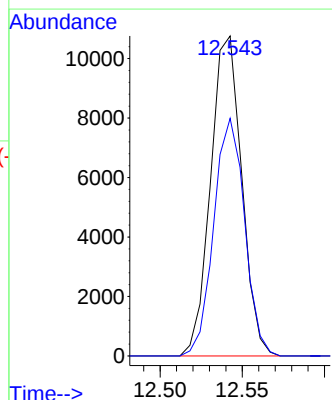
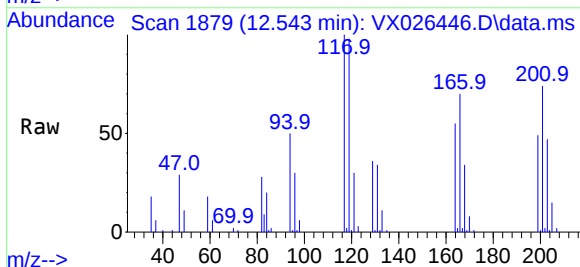
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

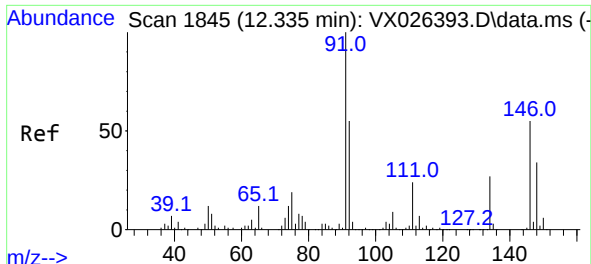
Tgt Ion: 91	Resp:	83523
Ion	Ratio	Lower Upper
91	100	
92	55.2	0.0 109.4
134	26.2	0.0 52.6



#86
Hexachloroethane
Concen: 21.668 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 117	Resp:	14194
Ion	Ratio	Lower Upper
117	100	
201	73.5	36.3 108.7

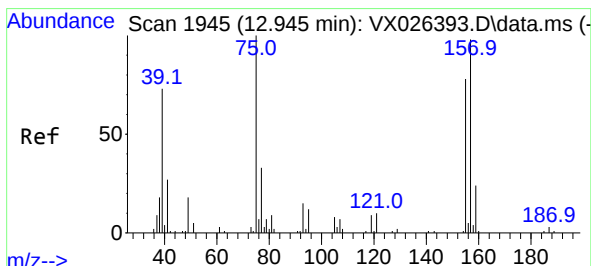
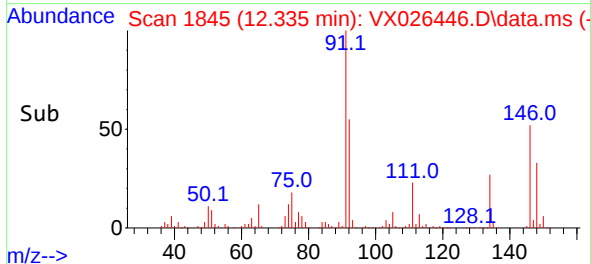
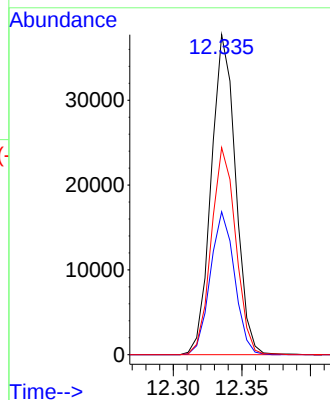
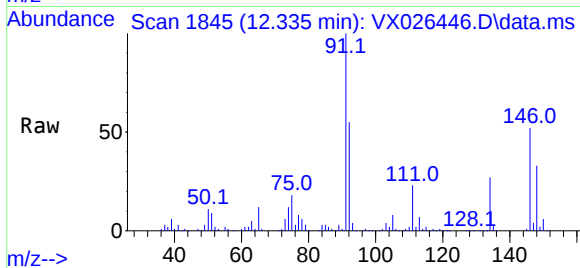




#87
1,2-Dichlorobenzene
Concen: 22.524 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

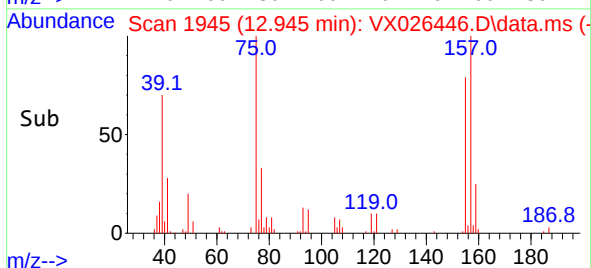
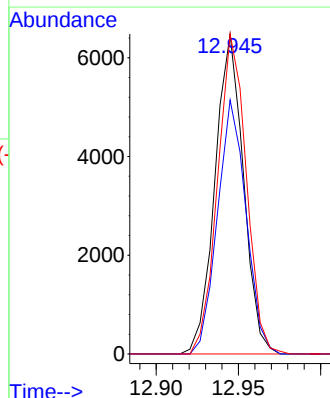
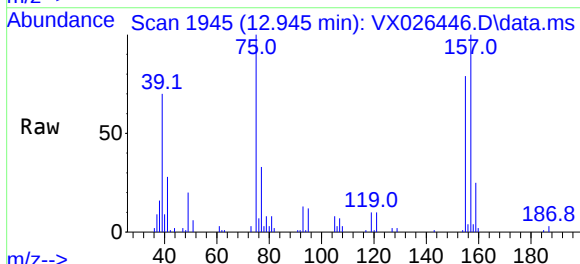
Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

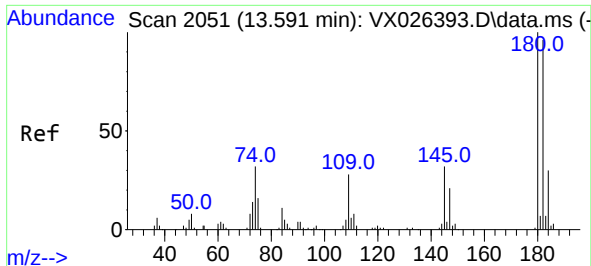
Tgt Ion:146 Resp: 46756
Ion Ratio Lower Upper
146 100
111 44.4 21.9 65.8
148 64.9 31.6 94.7



#88
1,2-Dibromo-3-Chloropropane
Concen: 22.089 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion: 75 Resp: 7789
Ion Ratio Lower Upper
75 100
155 79.7 65.4 98.0
157 100.6 82.1 123.1





#89

1,2,4-Trichlorobenzene

Concen: 22.020 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

Instrument :

MSVOA_X

ClientSampleId :

VX0114WBS01

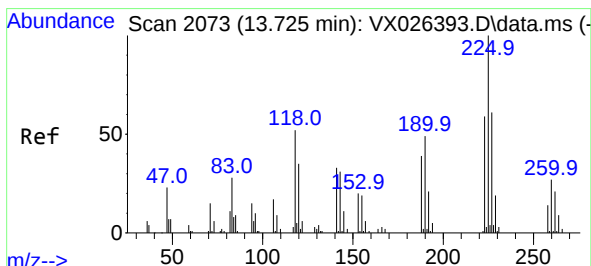
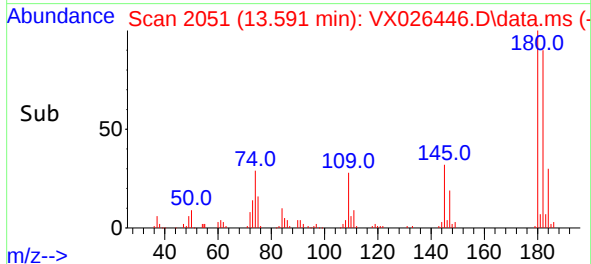
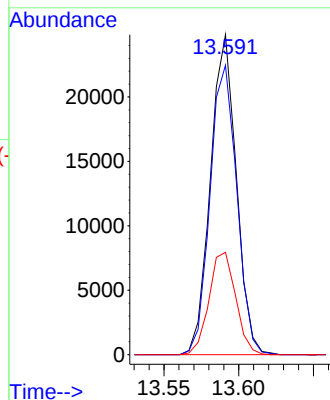
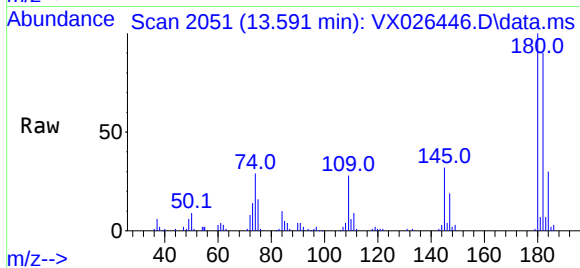
Tgt Ion:180 Resp: 29924

Ion Ratio Lower Upper

180 100

182 93.2 75.8 113.8

145 33.0 26.6 39.8



#90

Hexachlorobutadiene

Concen: 22.043 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX026446.D

Acq: 14 Jan 2022 11:17

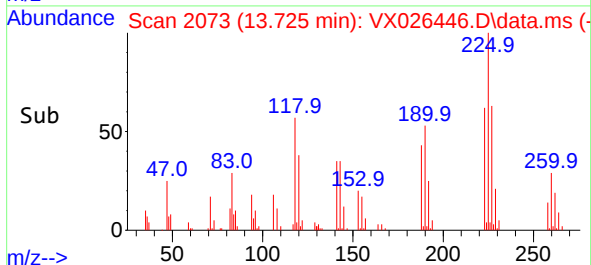
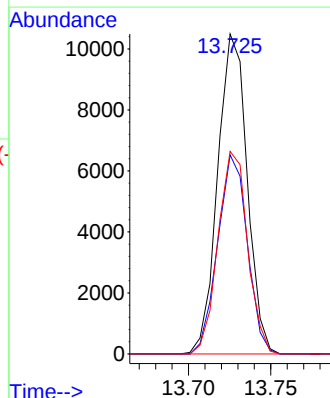
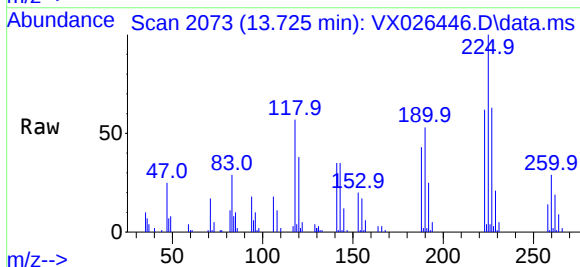
Tgt Ion:225 Resp: 13074

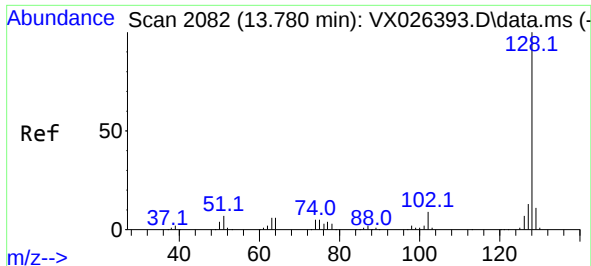
Ion Ratio Lower Upper

225 100

223 62.4 0.0 121.6

227 63.4 0.0 122.8



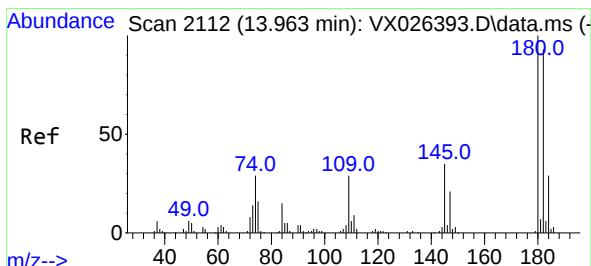
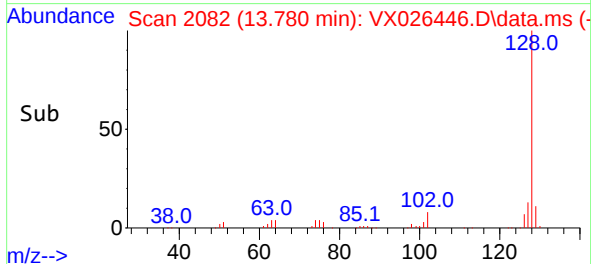
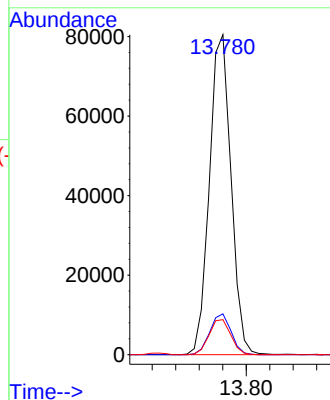
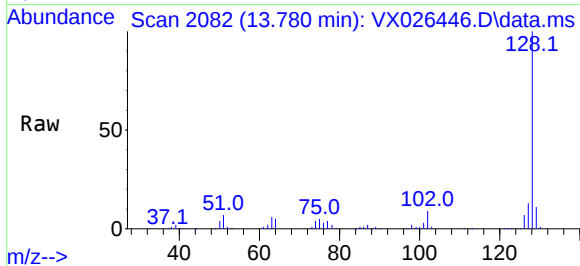


#91
Naphthalene
Concen: 21.913 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX0114WBS01

Tgt Ion:128 Resp: 102943

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.6	15.8
129	11.1	8.8	13.2



#92
1,2,3-Trichlorobenzene
Concen: 22.500 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026446.D
Acq: 14 Jan 2022 11:17

Tgt Ion:180 Resp: 30413

Ion	Ratio	Lower	Upper
180	100		
182	93.3	0.0	187.4
145	34.7	0.0	70.2

