

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021122\
 Data File : VX026962.D
 Acq On : 11 Feb 2022 13:21
 Operator : JC/MD
 Sample : VX0211WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBS01

Quant Time: Feb 12 04:27:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	101568	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	162750	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	142946	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	57666	47.297	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.600%
35) Dibromofluoromethane	5.391	113	46177	47.623	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.240%
50) Toluene-d8	8.647	98	174155	48.930	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.860%
62) 4-Bromofluorobenzene	11.079	95	61951	49.439	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.880%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	21209	19.204	ug/l	97
3) Chloromethane	1.294	50	19867	19.337	ug/l	99
4) Vinyl Chloride	1.380	62	20441	19.006	ug/l	98
5) Bromomethane	1.611	94	8813	19.311	ug/l	93
6) Chloroethane	1.691	64	11837	18.312	ug/l	97
7) Trichlorofluoromethane	1.892	101	29927	18.909	ug/l	94
8) Diethyl Ether	2.136	74	10843	18.494	ug/l	94
9) 1,1,2-Trichlorotrifluo...	2.337	101	19996	19.275	ug/l	99
10) Methyl Iodide	2.459	142	21581	16.576	ug/l	97
11) Tert butyl alcohol	2.971	59	18374	83.421	ug/l	96
12) 1,1-Dichloroethene	2.325	96	18969	18.249	ug/l	93
13) Acrolein	2.239	56	19184	94.249	ug/l	100
14) Allyl chloride	2.666	41	33946	18.437	ug/l	97
15) Acrylonitrile	3.068	53	61070	96.756	ug/l	98
16) Acetone	2.386	43	59381	110.891	ug/l	98
17) Carbon Disulfide	2.514	76	50596	17.194	ug/l	99
18) Methyl Acetate	2.703	43	28150	18.271	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	66779	18.150	ug/l	99
20) Methylene Chloride	2.794	84	21345	18.396	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	20712	18.935	ug/l	96
22) Diisopropyl ether	3.763	45	71406	19.263	ug/l	98
23) Vinyl Acetate	3.721	43	296766	95.218	ug/l	99
24) 1,1-Dichloroethane	3.611	63	38044	18.966	ug/l	99
25) 2-Butanone	4.562	43	87086	100.938	ug/l	98
26) 2,2-Dichloropropane	4.483	77	26963	19.895	ug/l	100
27) cis-1,2-Dichloroethene	4.495	96	24115	19.202	ug/l	96
28) Bromochloromethane	4.904	49	15825	19.032	ug/l	99
29) Tetrahydrofuran	5.007	42	55345	94.359	ug/l	97
30) Chloroform	5.099	83	39259	18.837	ug/l	99
31) Cyclohexane	5.477	56	36602	18.894	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	34210	18.618	ug/l	99
36) 1,1-Dichloropropene	5.696	75	29336	19.178	ug/l	98
37) Ethyl Acetate	4.715	43	32648	18.781	ug/l	100
38) Carbon Tetrachloride	5.684	117	29926	18.656	ug/l	96
39) Methylcyclohexane	7.379	83	36901	19.671	ug/l	99
40) Benzene	6.044	78	85044	19.076	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	18207	19.324	ug/l	97
42) 1,2-Dichloroethane	6.086	62	31504	20.054	ug/l	98
43) Isopropyl Acetate	6.342	43	50902	19.031	ug/l	99
44) Trichloroethene	7.129	130	25127	18.771	ug/l	93
45) 1,2-Dichloropropane	7.434	63	21622	19.169	ug/l	95
46) Dibromomethane	7.586	93	15185	19.456	ug/l	99
47) Bromodichloromethane	7.824	83	29759	19.910	ug/l	98
48) Methyl methacrylate	7.696	41	25596	19.313	ug/l	99
49) 1,4-Dioxane	7.684	88	9035	395.621	ug/l	95
51) 4-Methyl-2-Pentanone	8.574	43	165134	101.881	ug/l	99
52) Toluene	8.720	92	54432	19.285	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	28911	18.735	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	33016	20.004	ug/l	94
55) 1,1,2-Trichloroethane	9.153	97	22152	20.731	ug/l	98
56) Ethyl methacrylate	9.116	69	34254	20.223	ug/l	98
57) 1,3-Dichloropropane	9.311	76	37171	20.258	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	83750	96.332	ug/l	98
59) 2-Hexanone	9.433	43	121799	102.737	ug/l	98
60) Dibromochloromethane	9.519	129	22424	20.395	ug/l	99
61) 1,2-Dibromoethane	9.610	107	22722	20.126	ug/l	100
64) Tetrachloroethene	9.275	164	26494	18.454	ug/l	95
65) Chlorobenzene	10.079	112	57867	19.574	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20913	19.230	ug/l	99
67) Ethyl Benzene	10.195	91	103477	19.777	ug/l	99
68) m/p-Xylenes	10.305	106	79132	39.309	ug/l	100
69) o-Xylene	10.640	106	38575	19.556	ug/l	98
70) Styrene	10.659	104	63042	19.705	ug/l	99
71) Bromoform	10.799	173	14169	18.057	ug/l #	99
73) Isopropylbenzene	10.963	105	102575	20.079	ug/l	99
74) N-amyl acetate	10.841	43	38712	18.965	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	26953	19.442	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	32419	22.834	ug/l	94
77) Bromobenzene	11.201	156	23505	19.356	ug/l	97
78) n-propylbenzene	11.305	91	114533	20.223	ug/l	100
79) 2-Chlorotoluene	11.366	91	68731	19.641	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	84948	20.204	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7568	18.929	ug/l	98
82) 4-Chlorotoluene	11.457	91	77988	19.866	ug/l	98
83) tert-Butylbenzene	11.713	119	80319	20.043	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	83129	19.601	ug/l	98
85) sec-Butylbenzene	11.890	105	101292	19.941	ug/l	99
86) p-Isopropyltoluene	12.012	119	86717	20.151	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	42619	19.153	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	43030	19.175	ug/l	99
89) n-Butylbenzene	12.335	91	70864	20.127	ug/l	99
90) Hexachloroethane	12.542	117	12811	20.598	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	41933	19.531	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	5985	17.555	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	25588	18.884	ug/l	99
94) Hexachlorobutadiene	13.725	225	11462	19.999	ug/l	97
95) Naphthalene	13.780	128	88626	18.673	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	25956	18.918	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

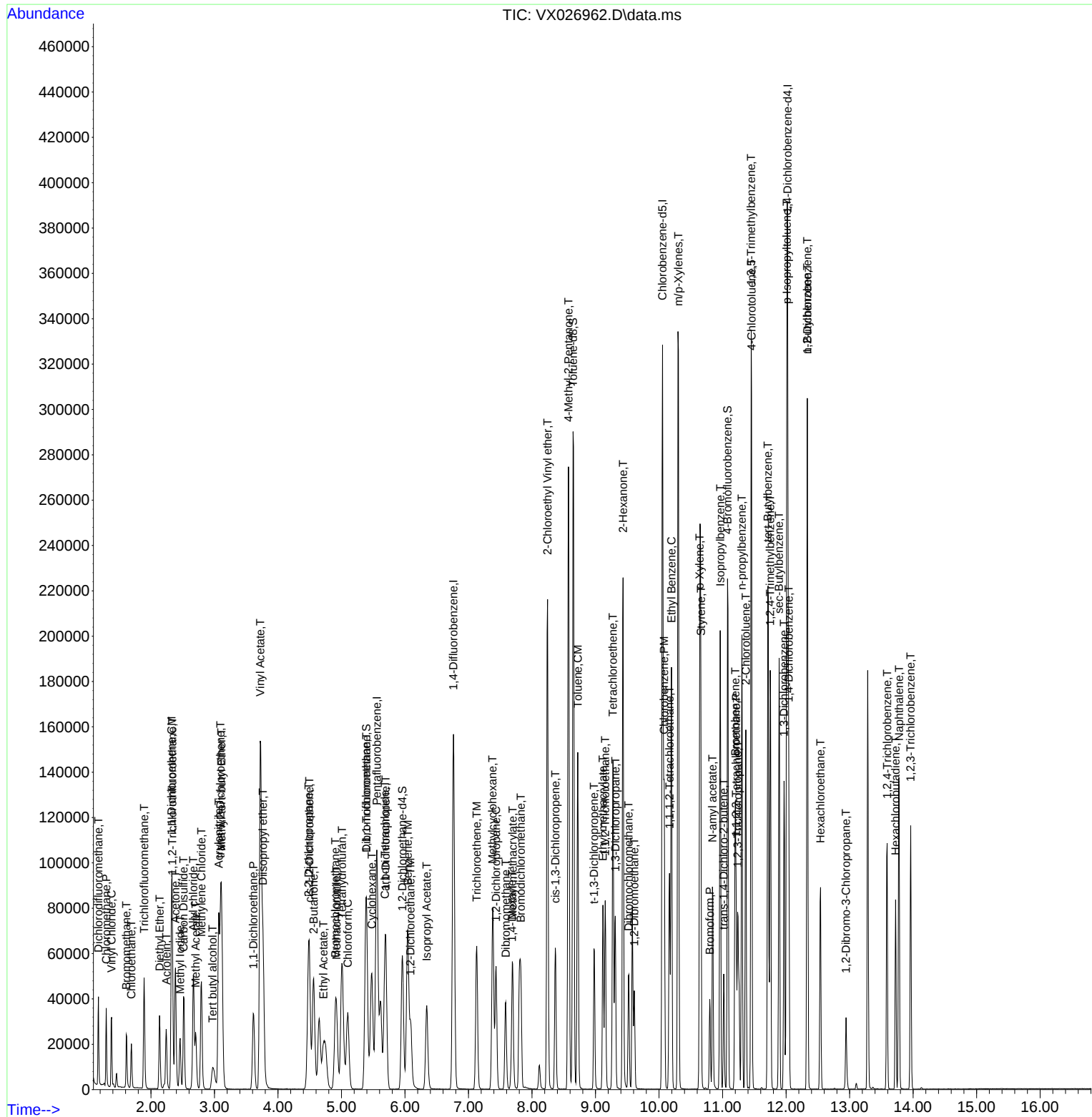
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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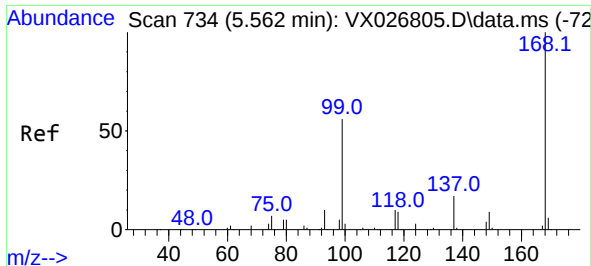
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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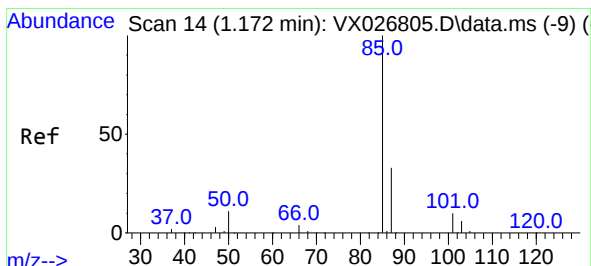
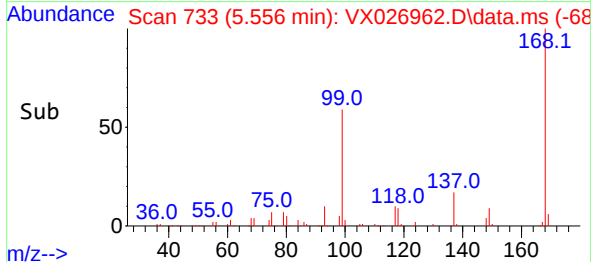
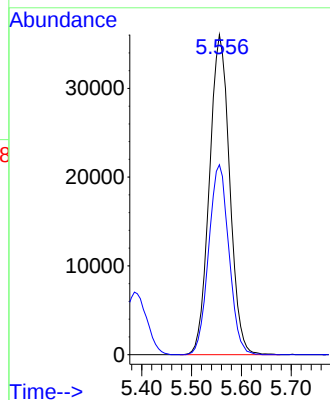
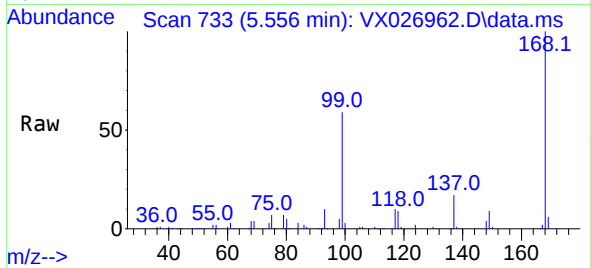




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
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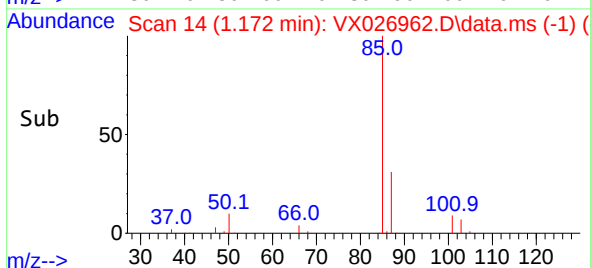
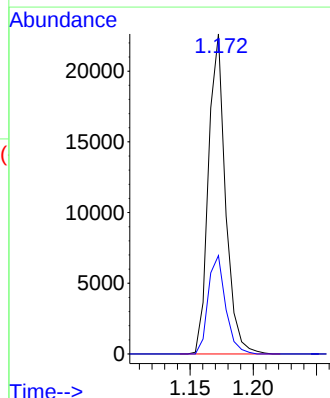
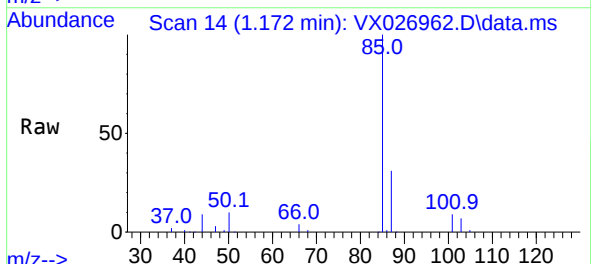
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

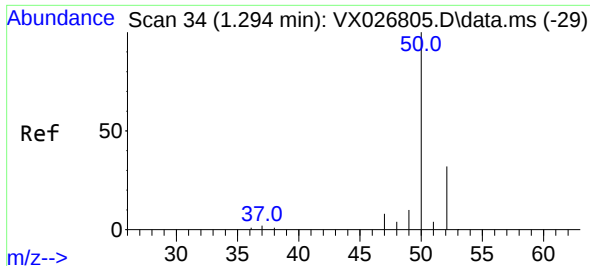
Tgt Ion:168 Resp: 101568
Ion Ratio Lower Upper
168 100
99 59.4 50.3 75.5



#2
Dichlorodifluoromethane
Concen: 19.204 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 85 Resp: 21209
Ion Ratio Lower Upper
85 100
87 30.8 16.4 49.1

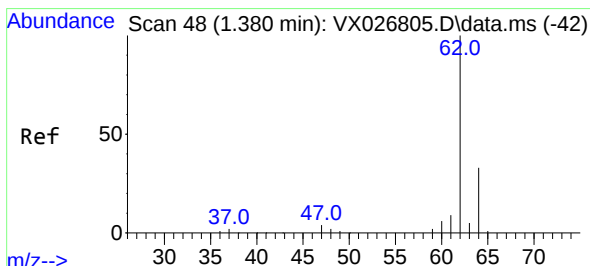
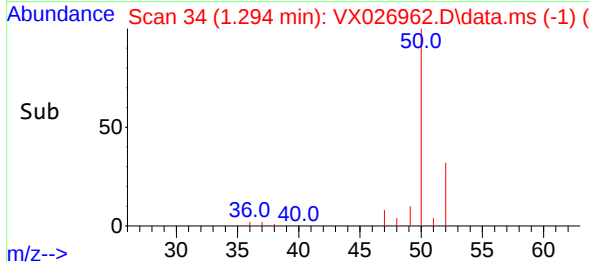
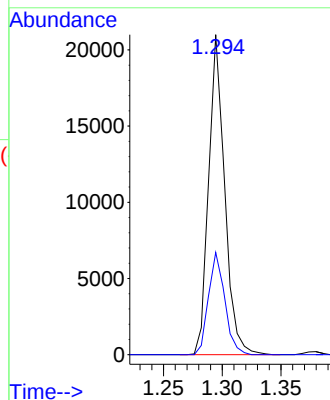
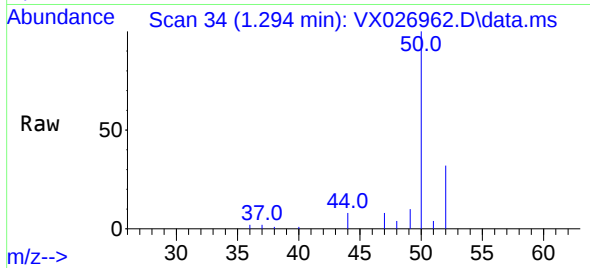




#3
Chloromethane
Concen: 19.337 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

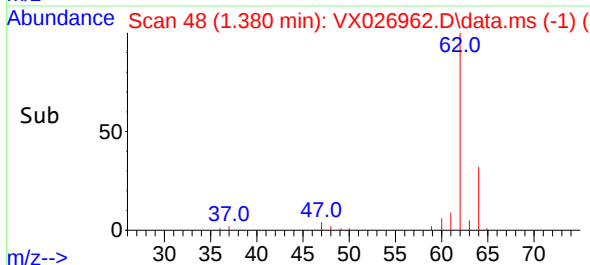
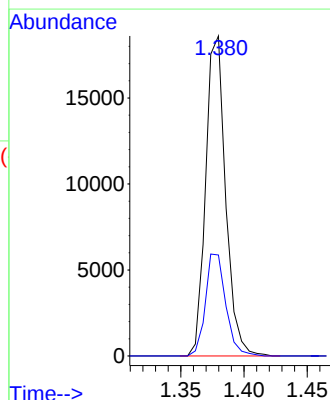
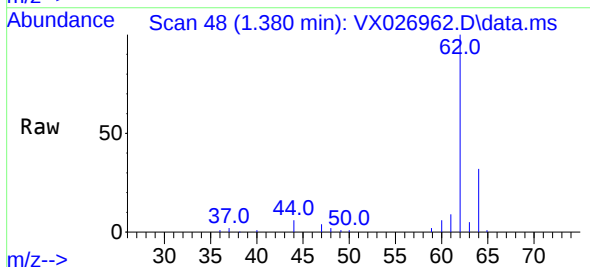
Instrument :
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ClientSampleId :
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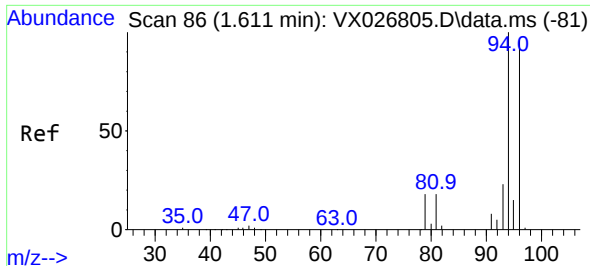
Tgt Ion: 50 Resp: 19867
Ion Ratio Lower Upper
50 100
52 31.9 26.1 39.1



#4
Vinyl Chloride
Concen: 19.006 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 62 Resp: 20441
Ion Ratio Lower Upper
62 100
64 31.6 26.2 39.2

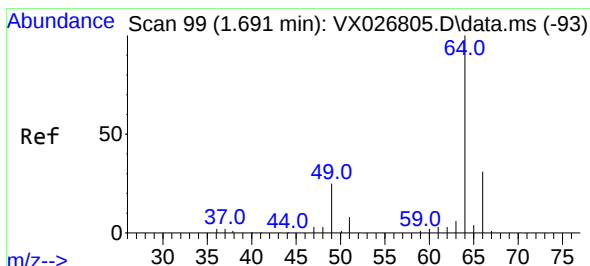
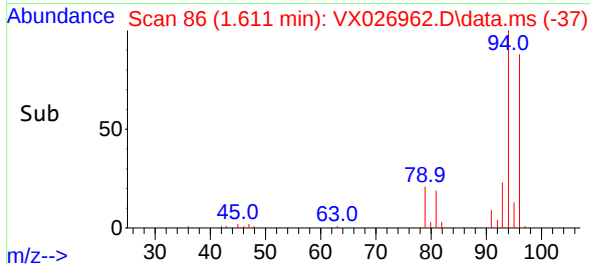
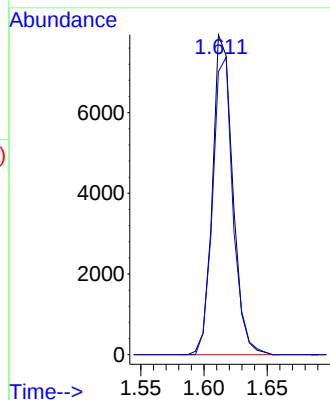
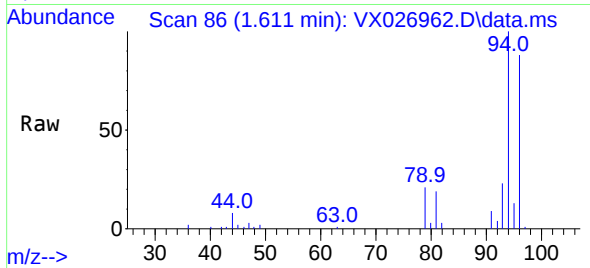




#5
Bromomethane
Concen: 19.311 ug/l
RT: 1.611 min Scan# 80
Delta R.T. 0.000 min
Lab File: VX026962.D
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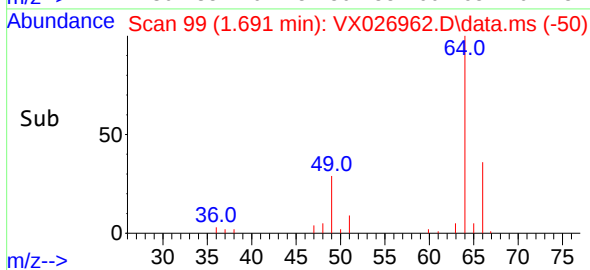
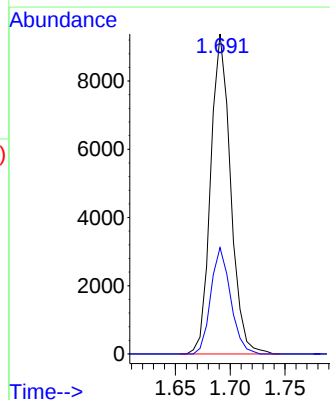
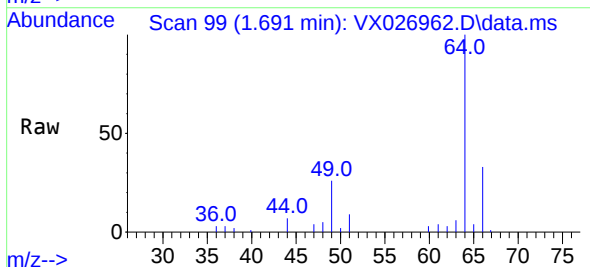
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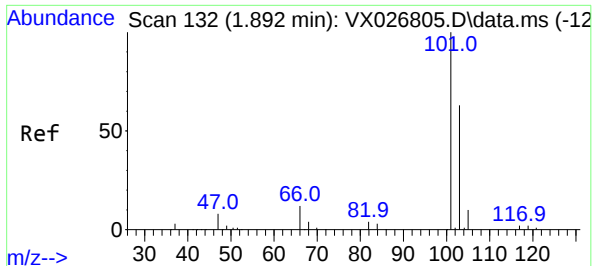
Tgt Ion: 94 Resp: 8813
Ion Ratio Lower Upper
94 100
96 88.4 75.9 113.9



#6
Chloroethane
Concen: 18.312 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026962.D
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Tgt Ion: 64 Resp: 11837
Ion Ratio Lower Upper
64 100
66 33.2 25.4 38.2

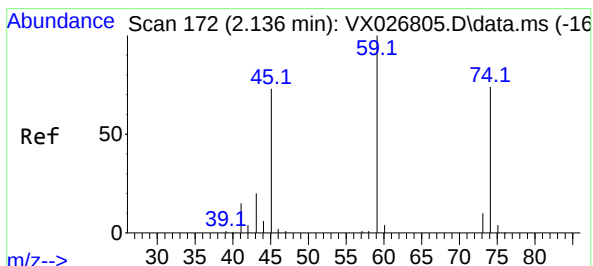
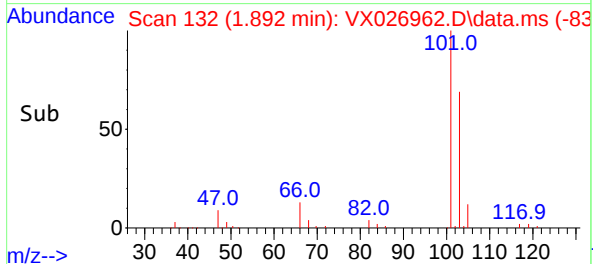
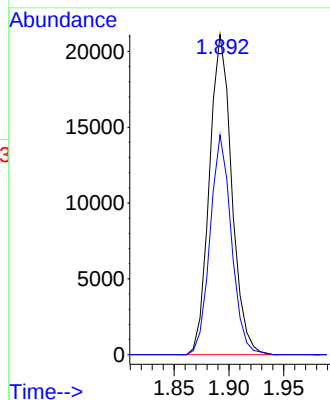
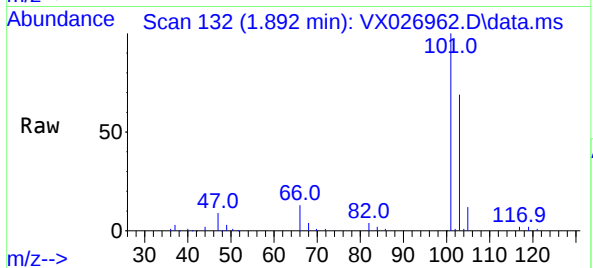




#7
Trichlorofluoromethane
Concen: 18.909 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

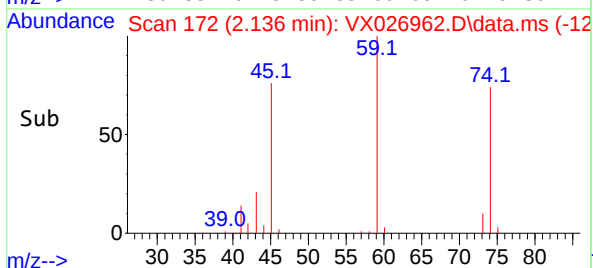
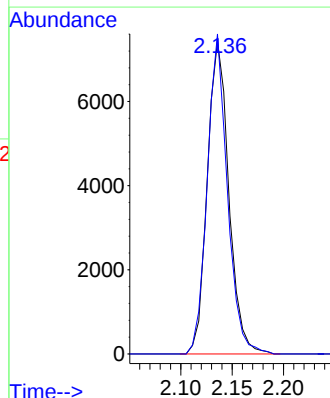
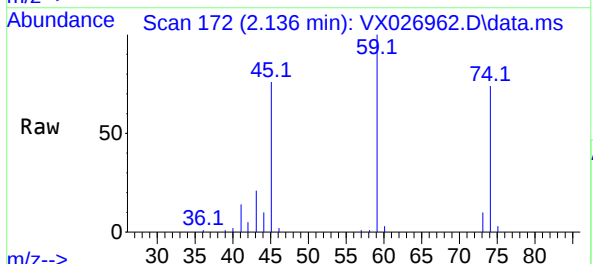
Instrument :
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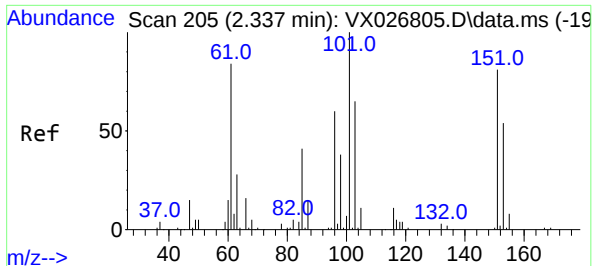
Tgt Ion:101 Resp: 29927
Ion Ratio Lower Upper
101 100
103 68.7 51.3 76.9



#8
Diethyl Ether
Concen: 18.494 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026962.D
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Tgt Ion: 74 Resp: 10843
Ion Ratio Lower Upper
74 100
45 95.8 50.7 152.1

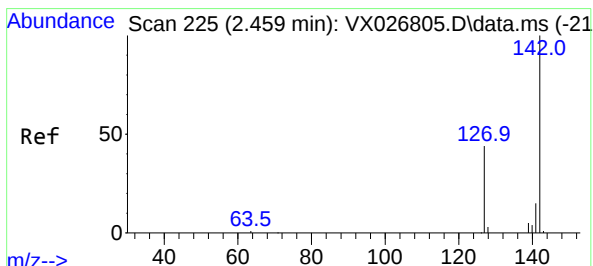
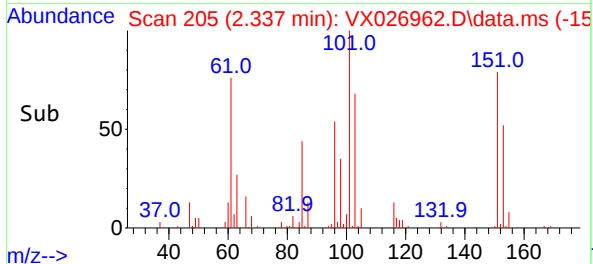
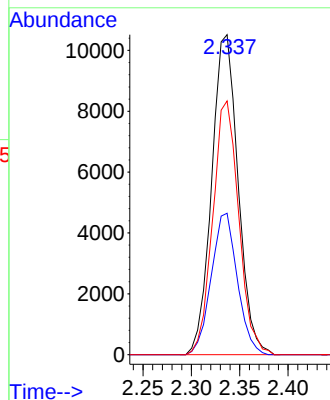
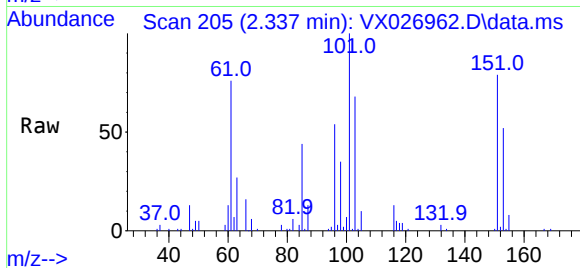




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.275 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

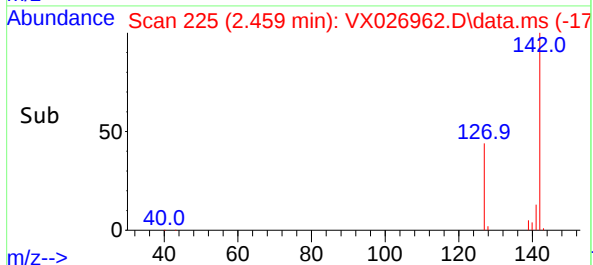
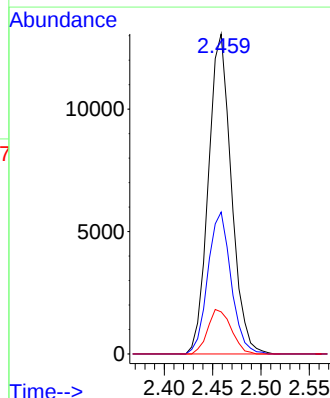
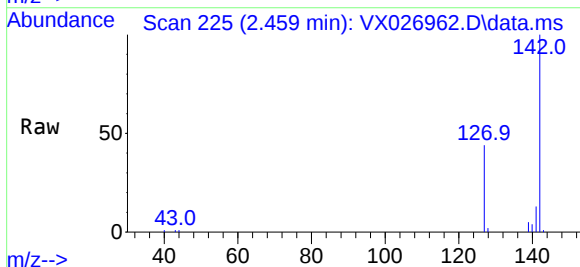
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

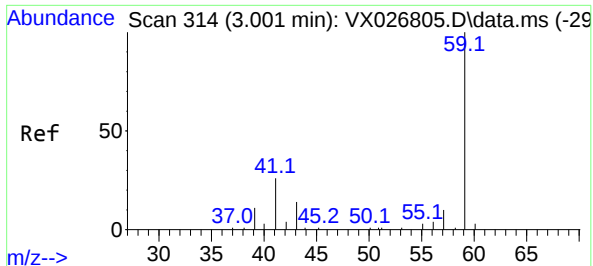
Tgt Ion:	101	Resp:	19996
Ion	Ratio	Lower	Upper
101	100		
85	43.6	35.3	52.9
151	77.8	61.4	92.2



#10
Methyl Iodide
Concen: 16.576 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:	142	Resp:	21581
Ion	Ratio	Lower	Upper
142	100		
127	44.9	38.1	57.1
141	14.2	11.2	16.8





#11

Tert butyl alcohol

Concen: 83.421 ug/l

RT: 2.971 min Scan# 309

Delta R.T. -0.030 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

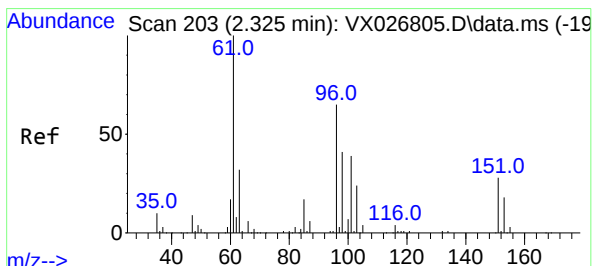
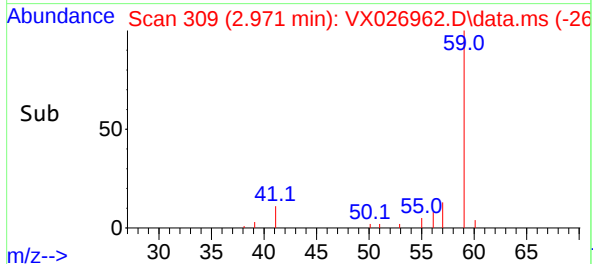
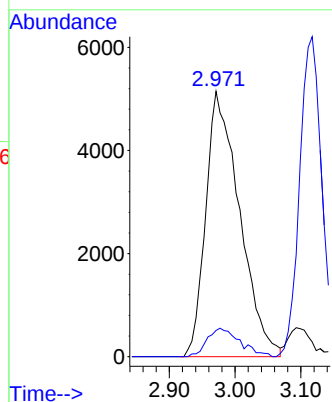
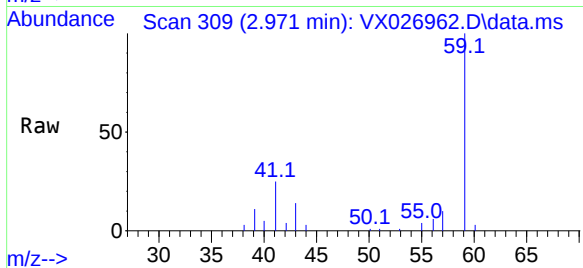
VX0211WBS01

Tgt Ion: 59 Resp: 18374

Ion Ratio Lower Upper

59 100

57 10.5 7.2 10.8



#12

1,1-Dichloroethene

Concen: 18.249 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

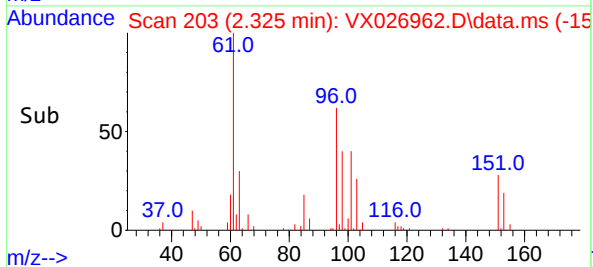
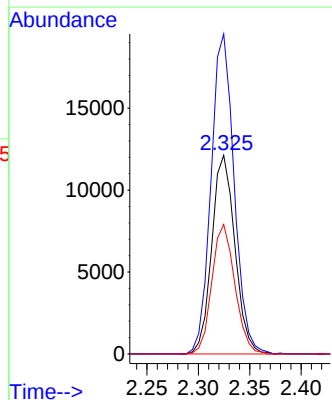
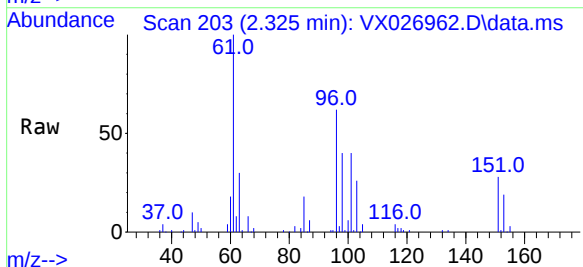
Tgt Ion: 96 Resp: 18969

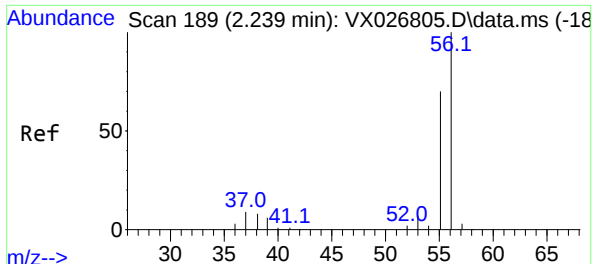
Ion Ratio Lower Upper

96 100

61 161.0 138.5 207.7

98 65.2 51.8 77.6

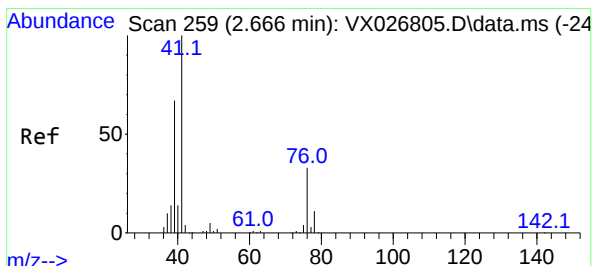
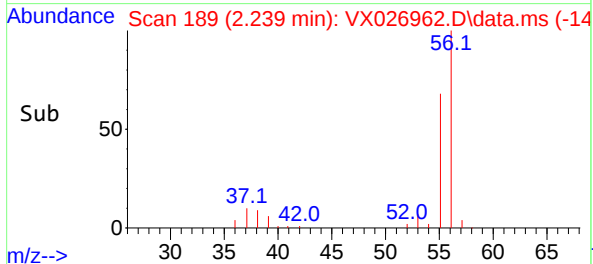
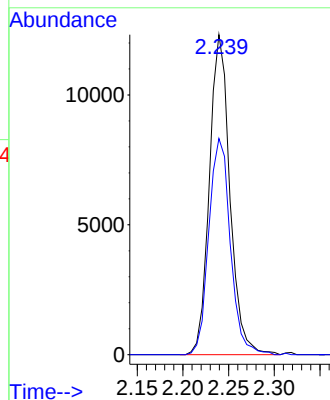
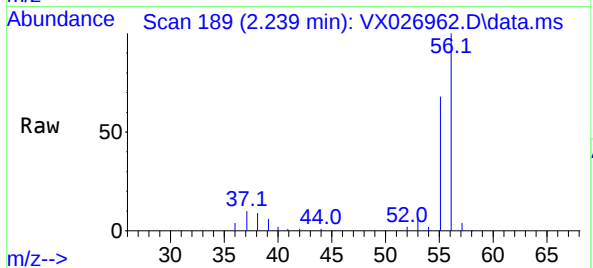




#13
Acrolein
Concen: 94.249 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

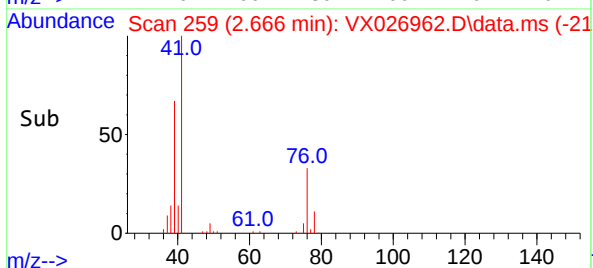
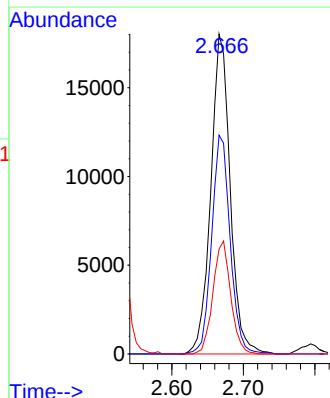
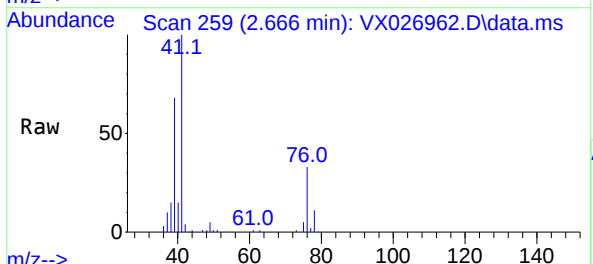
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

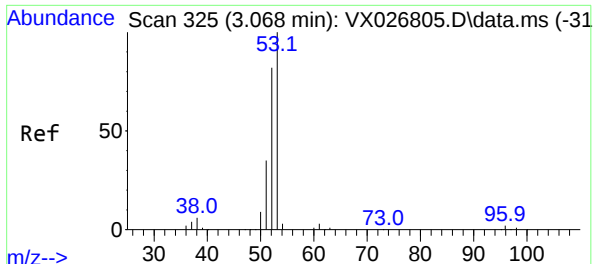
Tgt Ion: 56 Resp: 19184
Ion Ratio Lower Upper
56 100
55 70.9 56.9 85.3



#14
Allyl chloride
Concen: 18.437 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 41 Resp: 33946
Ion Ratio Lower Upper
41 100
39 65.2 54.2 81.4
76 32.3 25.2 37.8

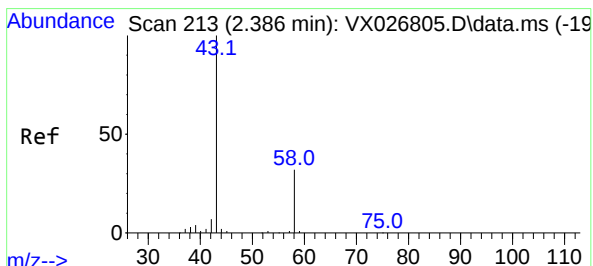
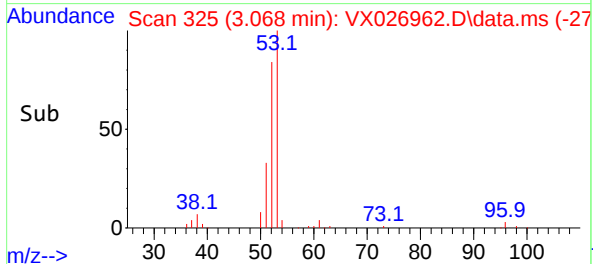
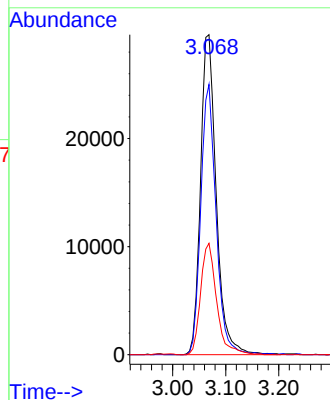
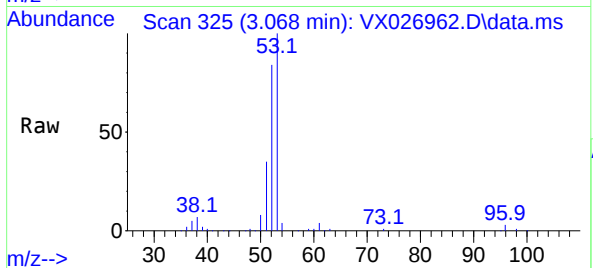




#15
Acrylonitrile
Concen: 96.756 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

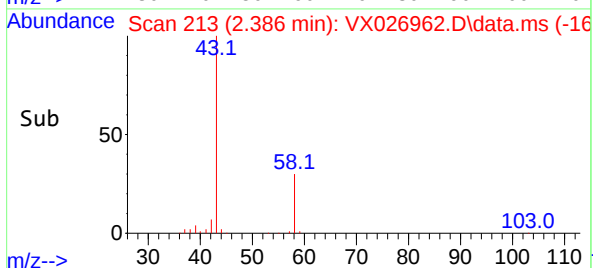
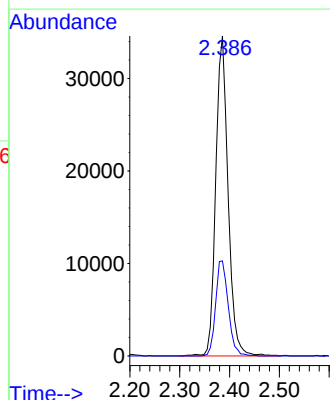
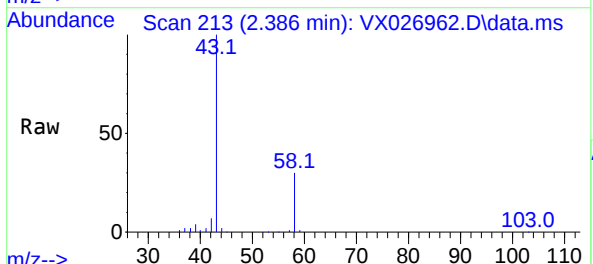
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

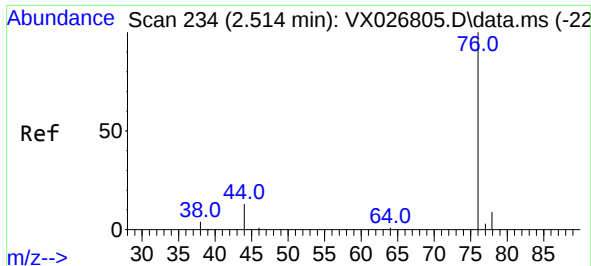
Tgt Ion: 53 Resp: 61070
Ion Ratio Lower Upper
53 100
52 82.3 66.6 100.0
51 35.5 29.5 44.3



#16
Acetone
Concen: 110.891 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 43 Resp: 59381
Ion Ratio Lower Upper
43 100
58 29.7 23.0 34.6

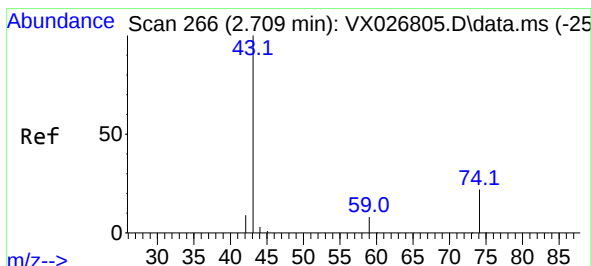
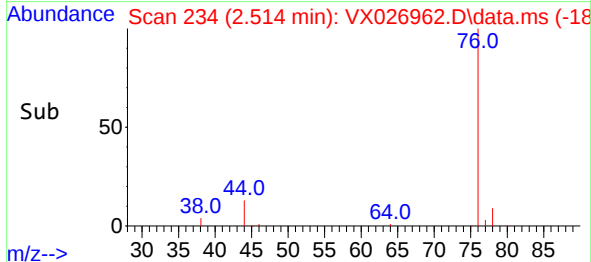
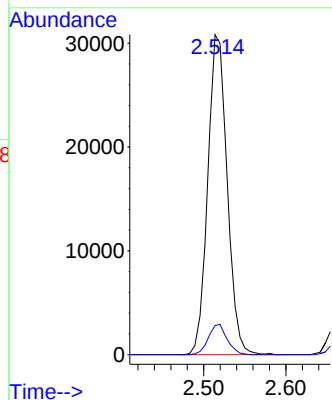
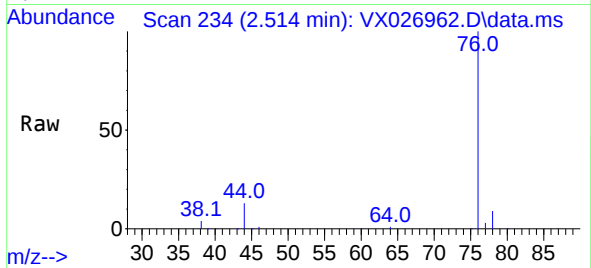




#17
Carbon Disulfide
Concen: 17.194 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

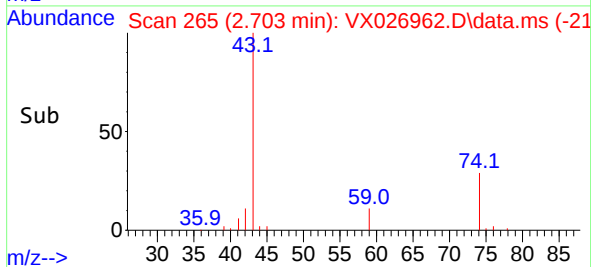
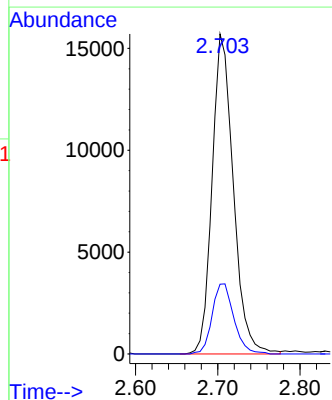
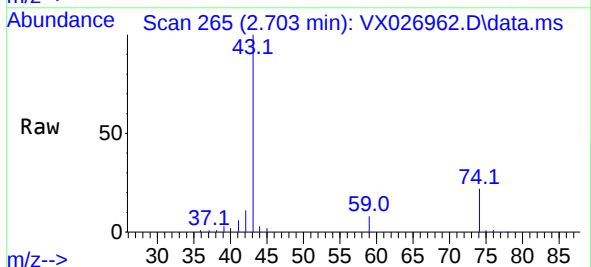
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

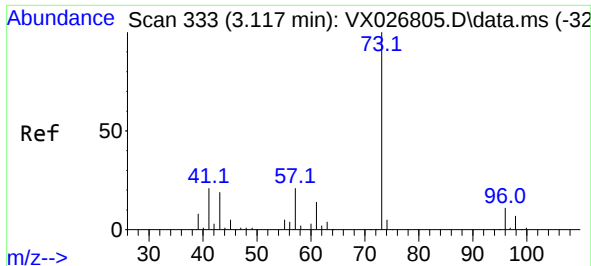
Tgt Ion: 76 Resp: 50596
Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3



#18
Methyl Acetate
Concen: 18.271 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 43 Resp: 28150
Ion Ratio Lower Upper
43 100
74 22.4 18.3 27.5

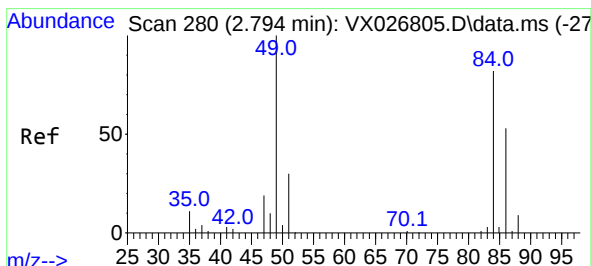
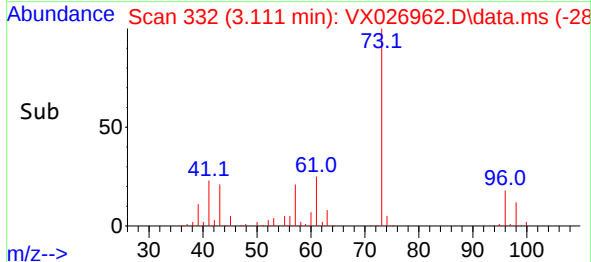
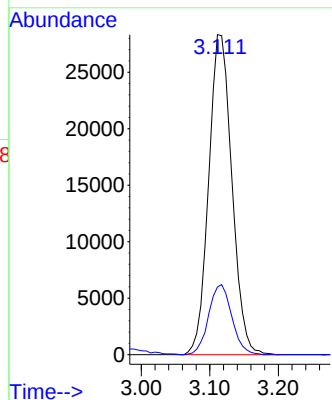
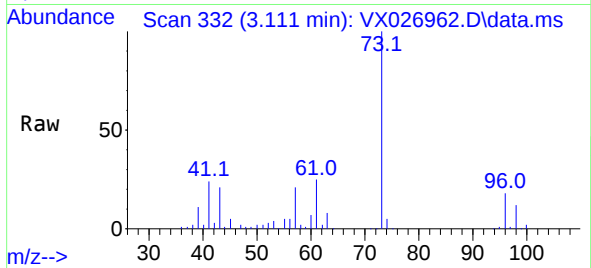




#19
Methyl tert-butyl Ether
Concen: 18.150 ug/l
RT: 3.111 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

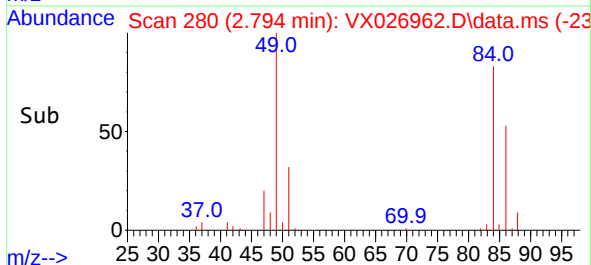
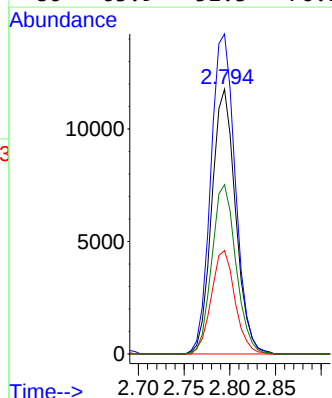
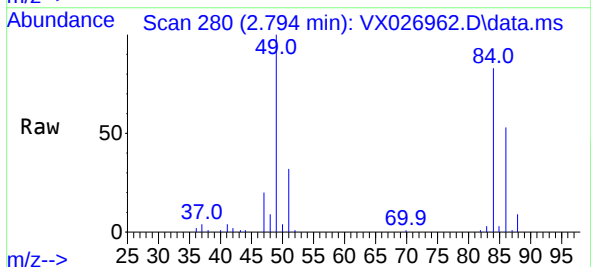
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

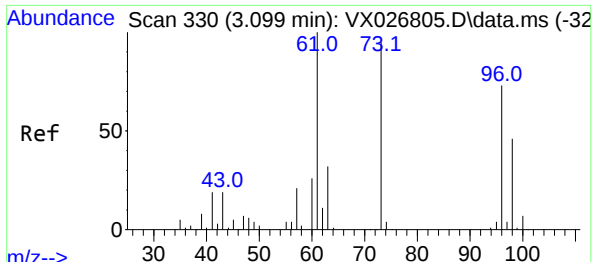
Tgt Ion: 73 Resp: 66779
Ion Ratio Lower Upper
73 100
57 21.2 17.4 26.2



#20
Methylene Chloride
Concen: 18.396 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 84 Resp: 21345
Ion Ratio Lower Upper
84 100
49 120.8 101.5 152.3
51 39.0 31.2 46.8
86 63.9 51.3 76.9





#21

trans-1,2-Dichloroethene

Concen: 18.935 ug/l

RT: 3.093 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

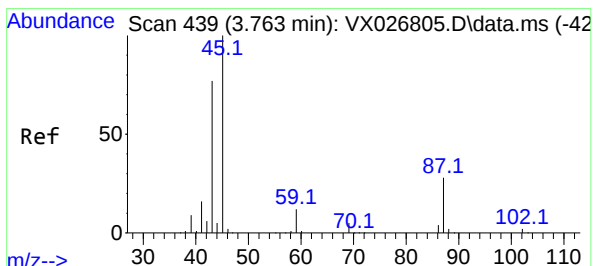
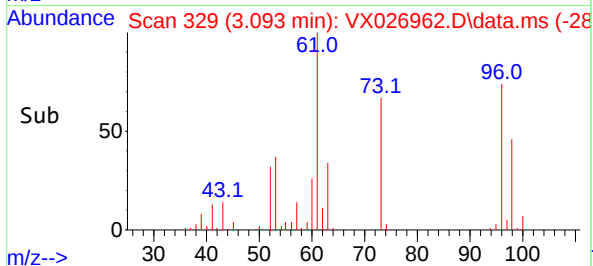
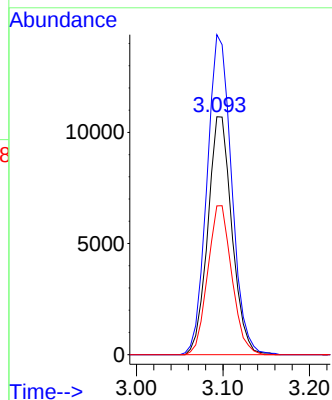
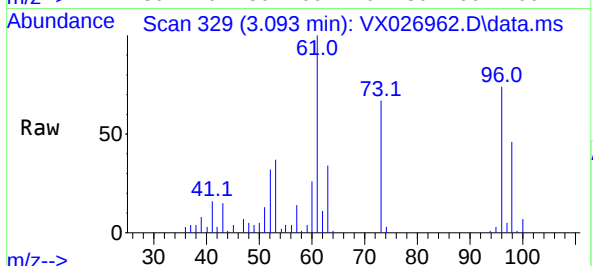
Tgt Ion: 96 Resp: 20712

Ion Ratio Lower Upper

96 100

61 134.5 112.9 169.3

98 62.5 49.5 74.3



#22

Diisopropyl ether

Concen: 19.263 ug/l

RT: 3.763 min Scan# 439

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Tgt Ion: 45 Resp: 71406

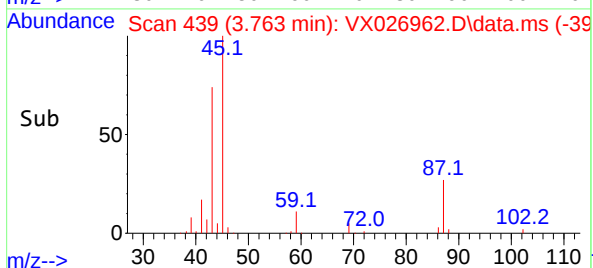
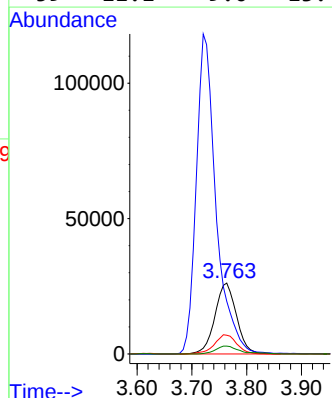
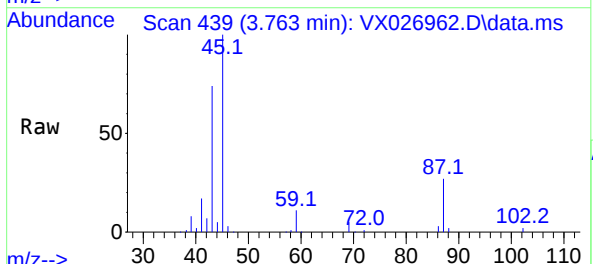
Ion Ratio Lower Upper

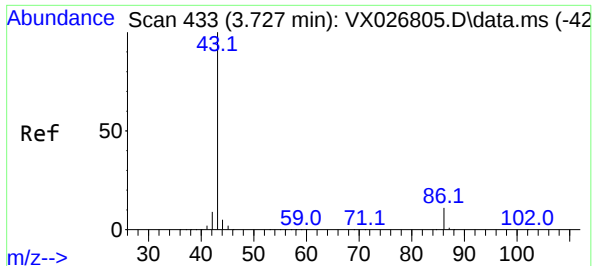
45 100

43 73.3 60.6 91.0

87 26.5 22.0 33.0

59 11.1 9.0 13.4

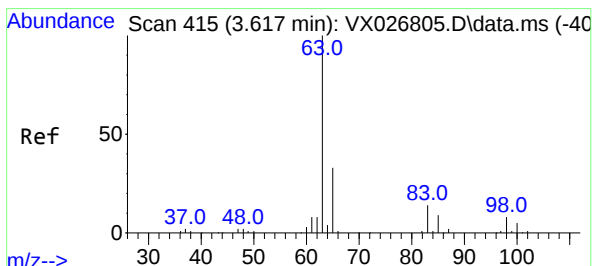
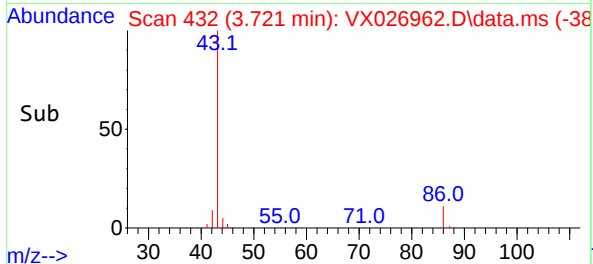
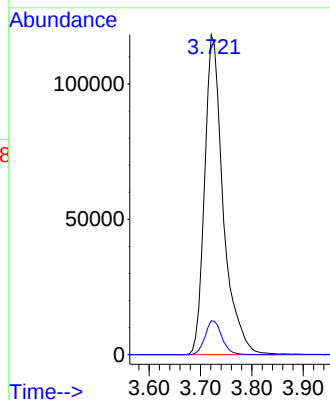
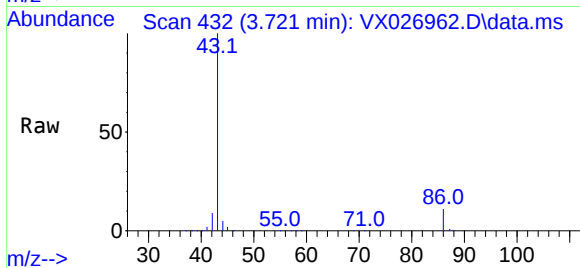




#23
 Vinyl Acetate
 Concen: 95.218 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX026962.D
 Acq: 11 Feb 2022 13:21

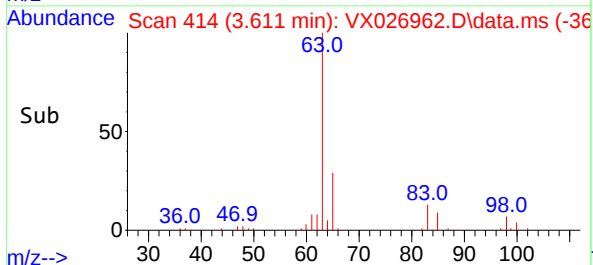
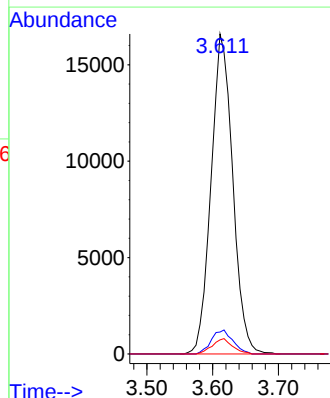
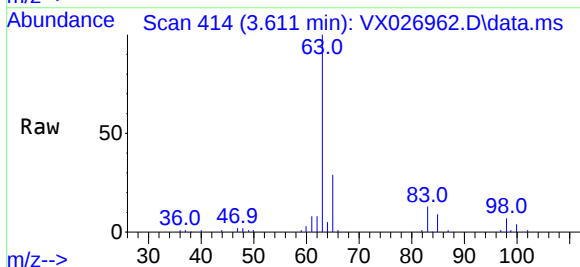
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0211WBS01

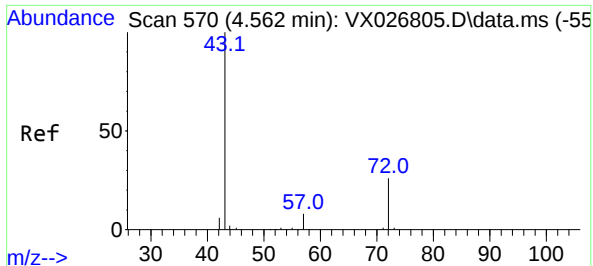
Tgt Ion: 43 Resp: 296766
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 18.966 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.006 min
 Lab File: VX026962.D
 Acq: 11 Feb 2022 13:21

Tgt Ion: 63 Resp: 38044
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.7 11.1
 100 4.4 2.4 7.2

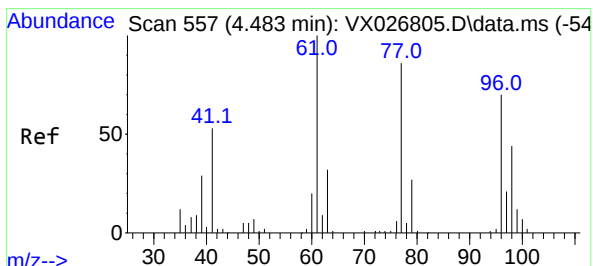
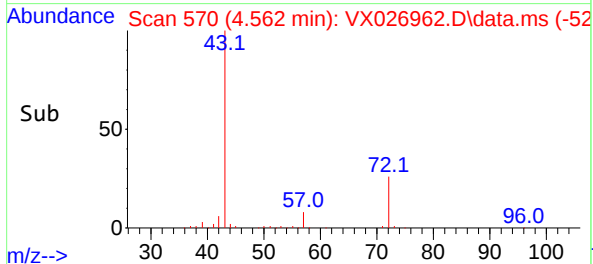
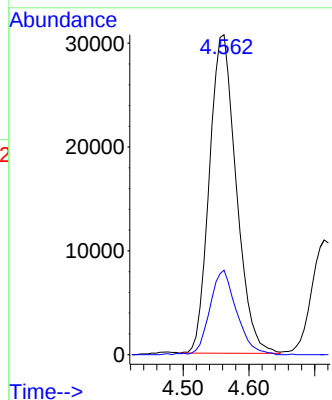
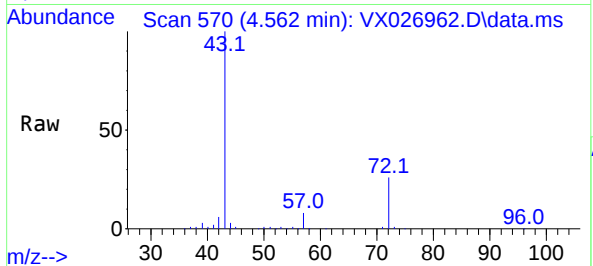




#25
2-Butanone
Concen: 100.938 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

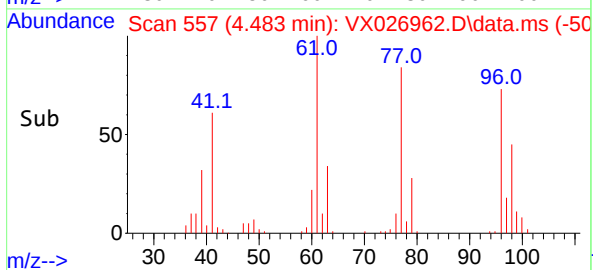
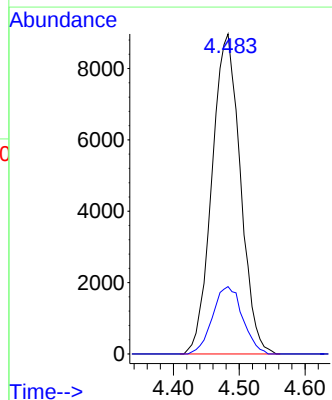
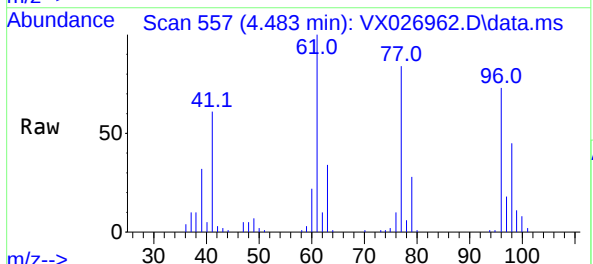
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

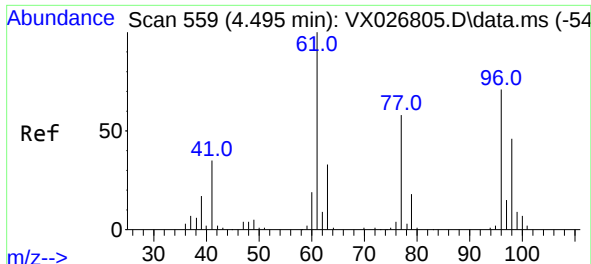
Tgt Ion: 43 Resp: 87086
Ion Ratio Lower Upper
43 100
72 26.5 20.4 30.6



#26
2,2-Dichloropropane
Concen: 19.895 ug/l
RT: 4.483 min Scan# 557
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 77 Resp: 26963
Ion Ratio Lower Upper
77 100
97 22.2 11.0 33.0

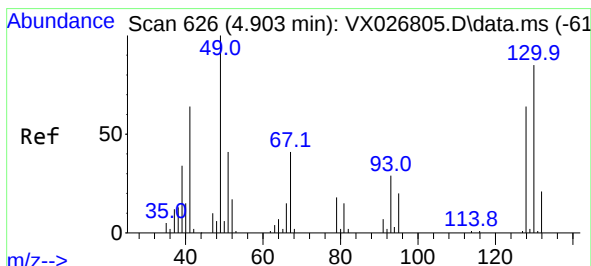
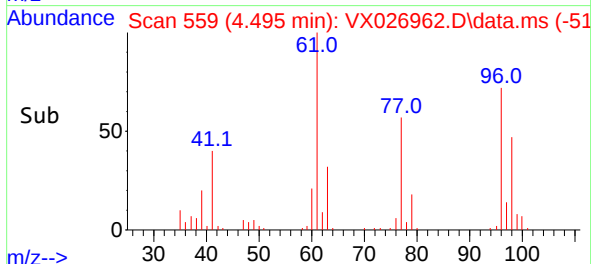
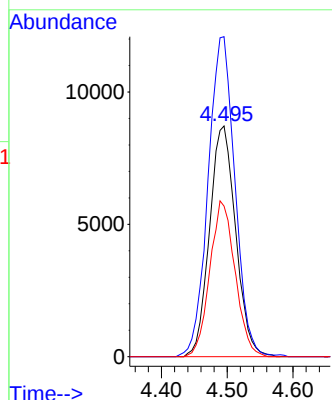
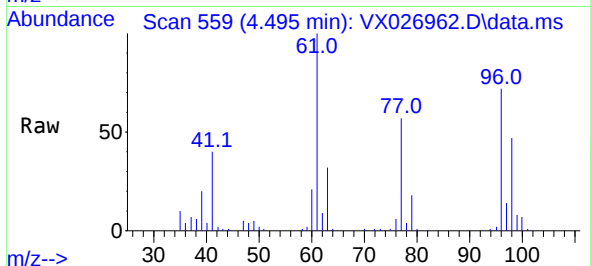




#27
cis-1,2-Dichloroethene
Concen: 19.202 ug/l
RT: 4.495 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

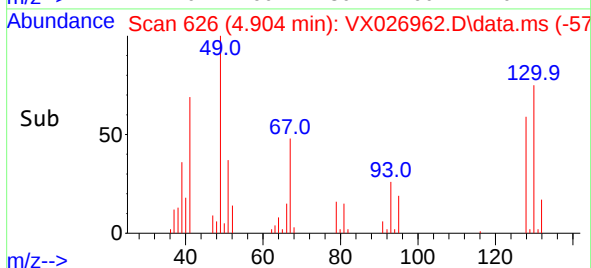
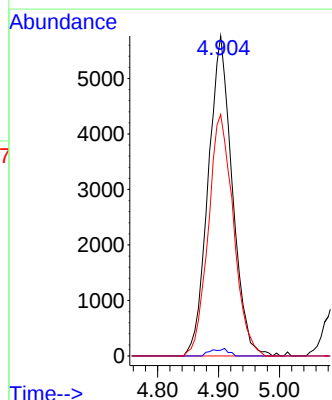
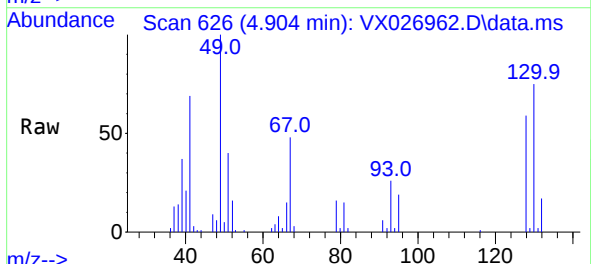
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

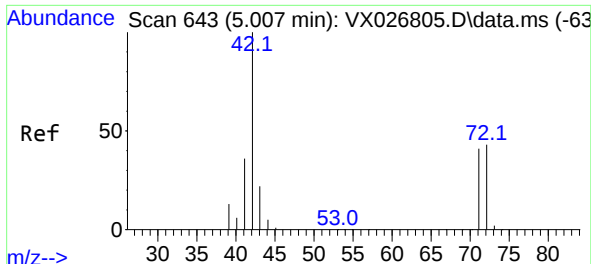
Tgt Ion: 96 Resp: 24115
Ion Ratio Lower Upper
96 100
61 142.2 0.0 296.6
98 65.2 0.0 128.8



#28
Bromochloromethane
Concen: 19.032 ug/l
RT: 4.904 min Scan# 626
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 49 Resp: 15825
Ion Ratio Lower Upper
49 100
129 1.7 0.0 4.2
130 78.5 62.4 93.6





#29

Tetrahydrofuran

Concen: 94.359 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

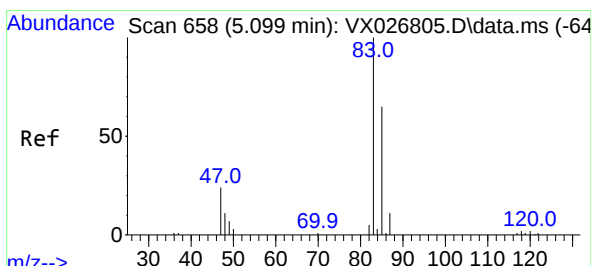
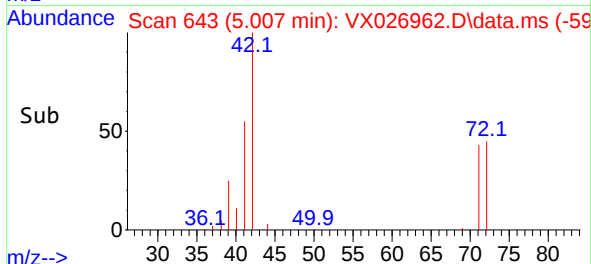
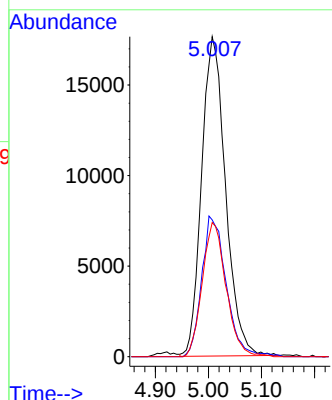
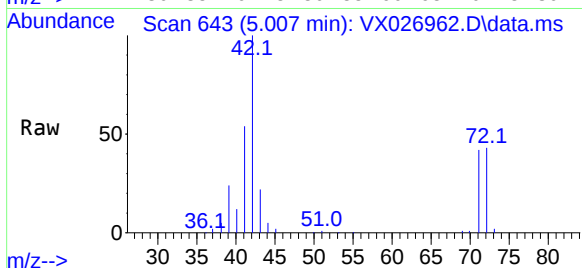
Tgt Ion: 42 Resp: 55345

Ion Ratio Lower Upper

42 100

72 44.9 34.6 52.0

71 41.8 31.8 47.8



#30

Chloroform

Concen: 18.837 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026962.D

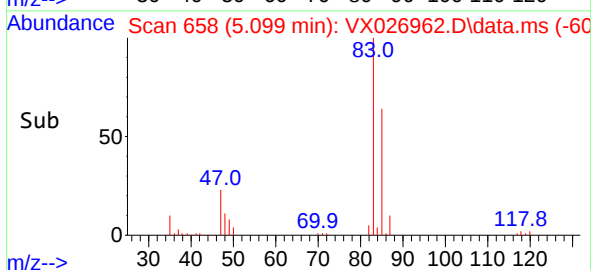
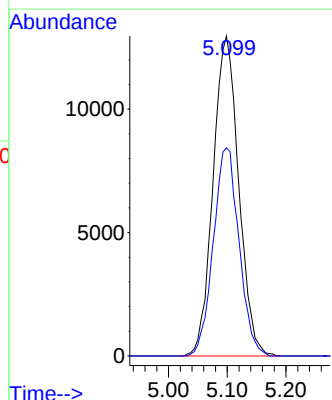
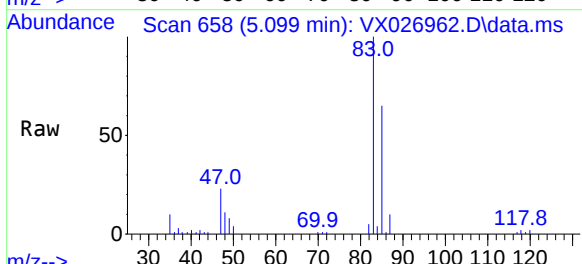
Acq: 11 Feb 2022 13:21

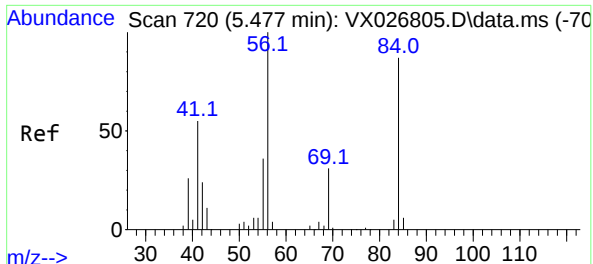
Tgt Ion: 83 Resp: 39259

Ion Ratio Lower Upper

83 100

85 65.0 51.6 77.4

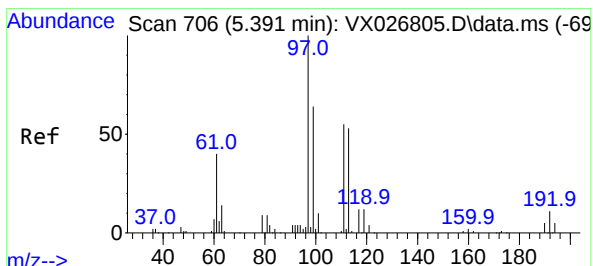
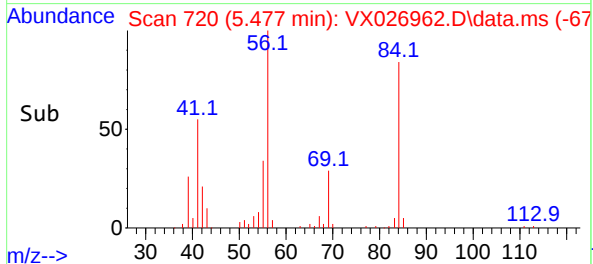
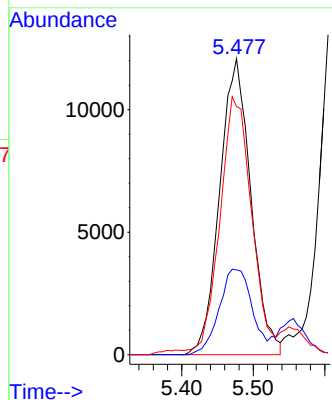
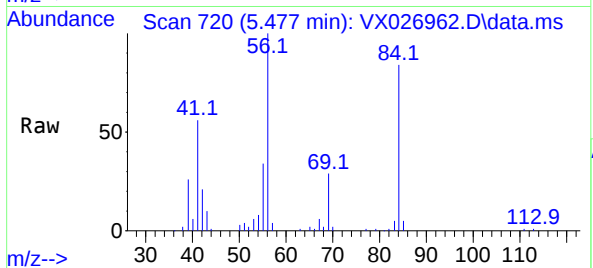




#31
Cyclohexane
Concen: 18.894 ug/l
RT: 5.477 min Scan# 720
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

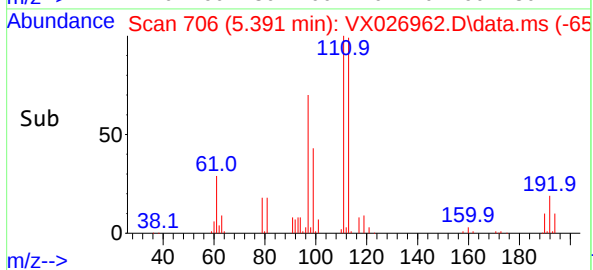
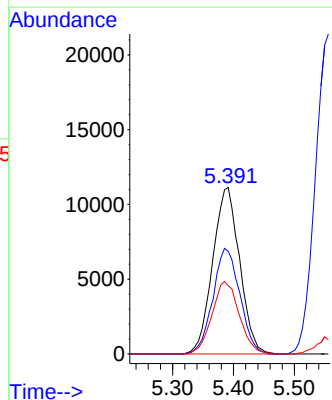
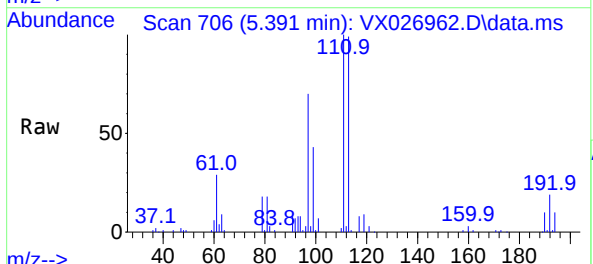
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

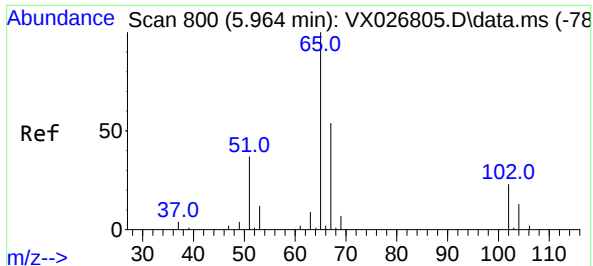
Tgt Ion:	56	Resp:	36602
Ion	Ratio	Lower	Upper
56	100		
69	28.7	25.8	38.6
84	82.4	68.9	103.3



#32
1,1,1-Trichloroethane
Concen: 18.618 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:	97	Resp:	34210
Ion	Ratio	Lower	Upper
97	100		
99	63.3	51.3	76.9
61	43.9	35.0	52.6





#33

1,2-Dichloroethane-d4

Concen: 47.297 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

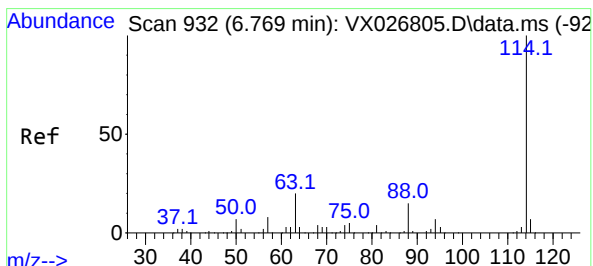
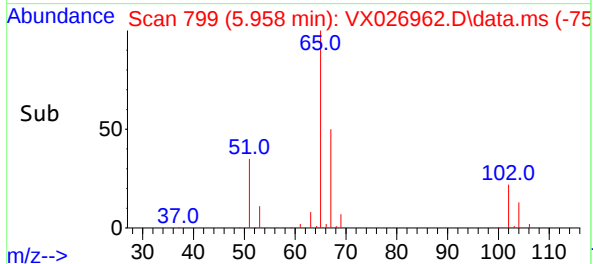
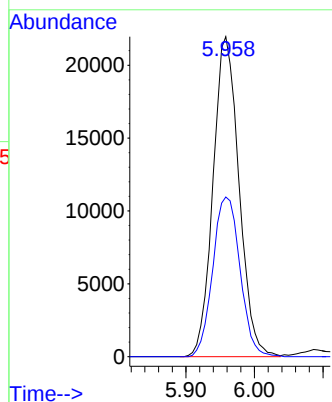
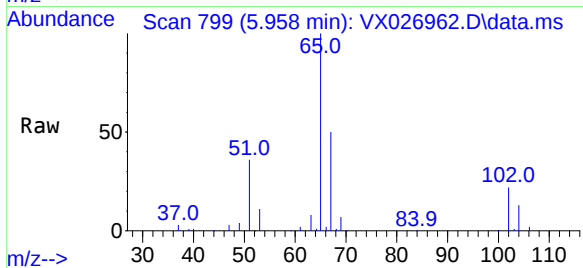
VX0211WBS01

Tgt Ion: 65 Resp: 57666

Ion Ratio Lower Upper

65 100

67 52.5 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.006 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

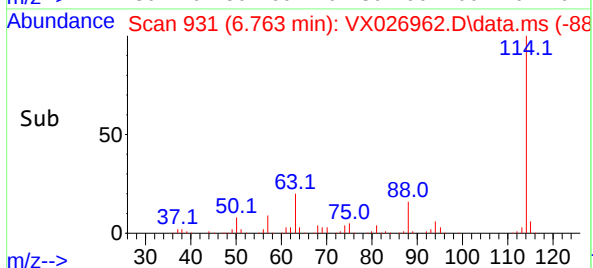
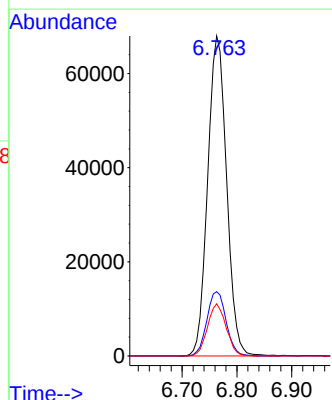
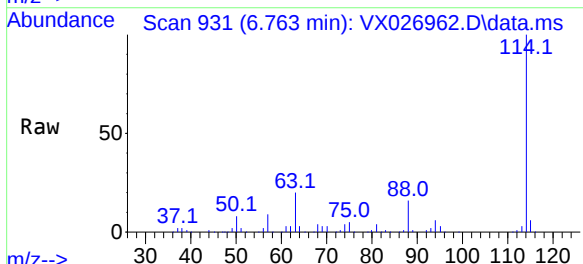
Tgt Ion: 114 Resp: 162750

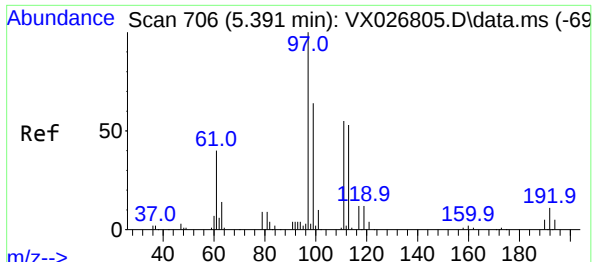
Ion Ratio Lower Upper

114 100

63 20.1 0.0 42.8

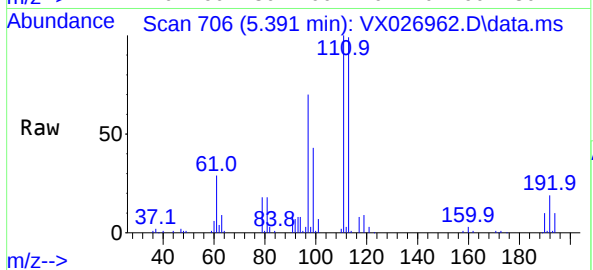
88 16.3 0.0 33.0



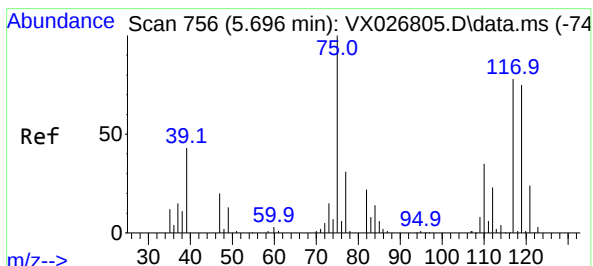
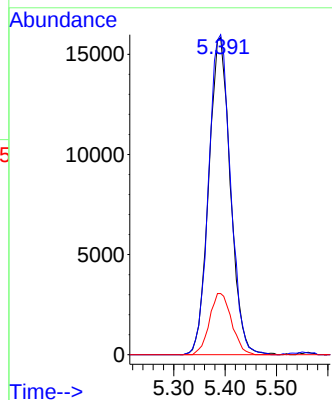
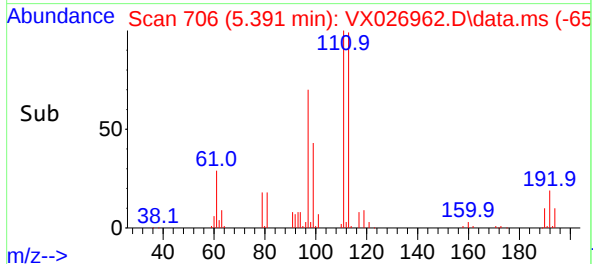


#35
Dibromofluoromethane
Concen: 47.623 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

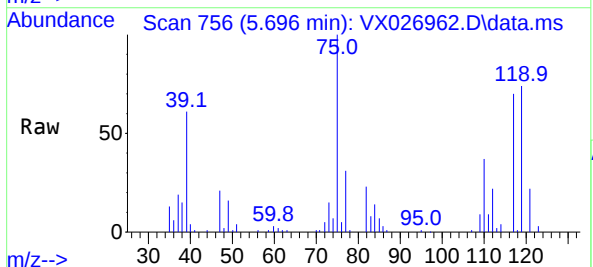
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01



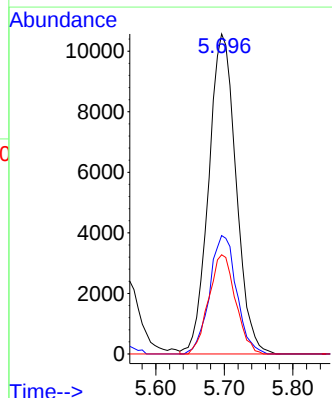
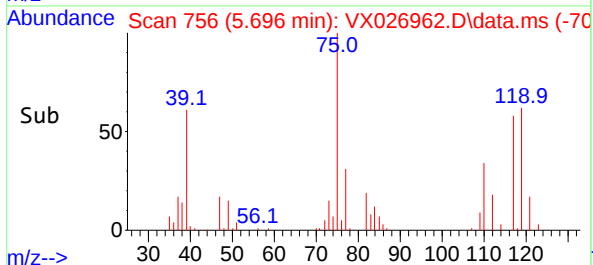
Tgt Ion:113 Resp: 46177
Ion Ratio Lower Upper
113 100
111 102.2 81.2 121.8
192 19.7 15.0 22.4

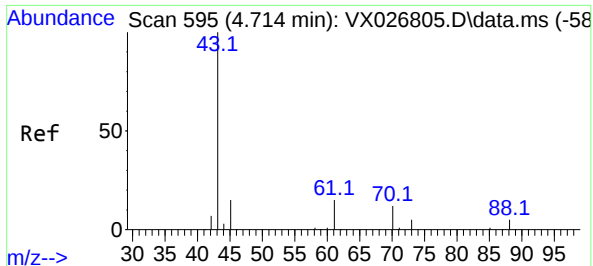


#36
1,1-Dichloropropene
Concen: 19.178 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21



Tgt Ion: 75 Resp: 29336
Ion Ratio Lower Upper
75 100
110 36.4 17.2 51.6
77 30.4 24.6 36.8





#37

Ethyl Acetate

Concen: 18.781 ug/l

RT: 4.715 min Scan# 595

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

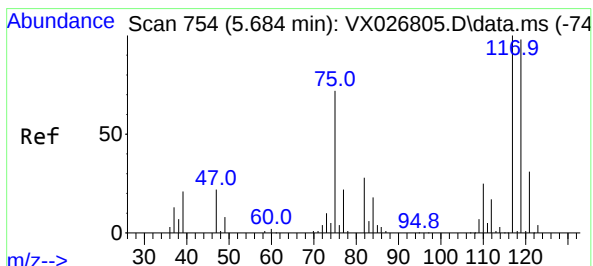
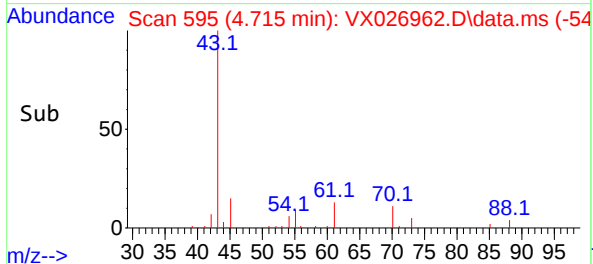
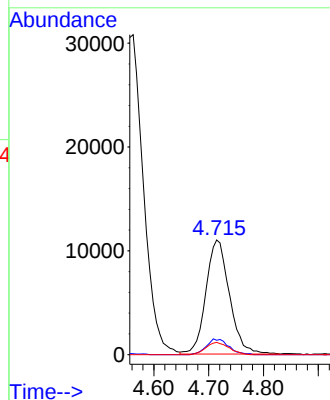
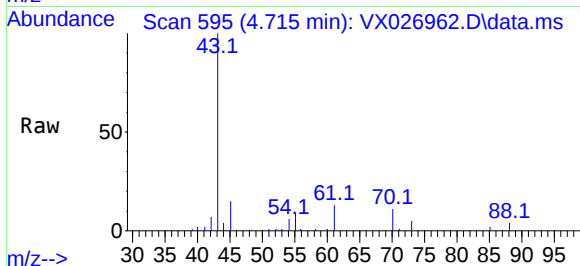
Tgt Ion: 43 Resp: 32648

Ion Ratio Lower Upper

43 100

61 13.1 10.6 16.0

70 10.6 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.656 ug/l

RT: 5.684 min Scan# 754

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

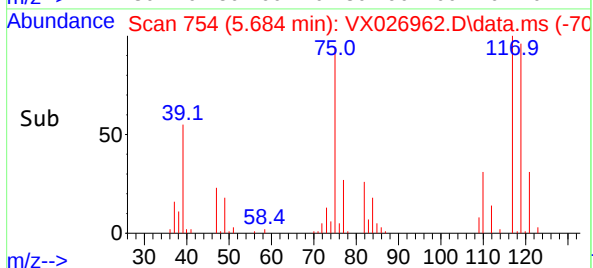
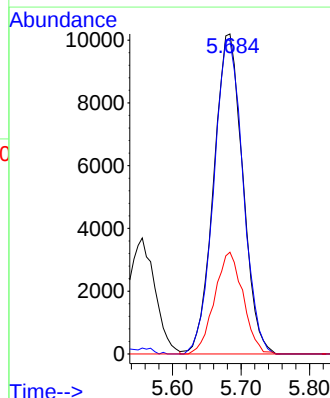
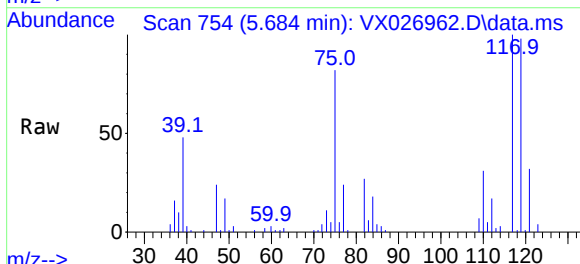
Tgt Ion: 117 Resp: 29926

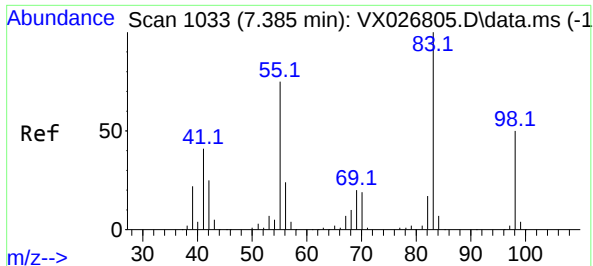
Ion Ratio Lower Upper

117 100

119 98.0 74.7 112.1

121 31.8 25.4 38.0





#39

Methylcyclohexane

Concen: 19.671 ug/l

RT: 7.379 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

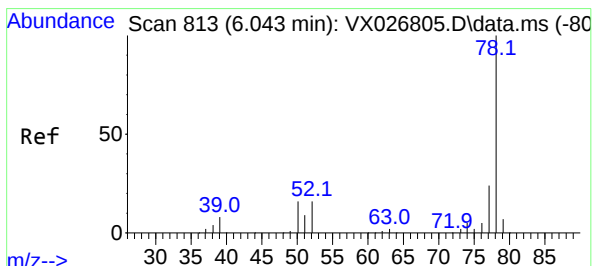
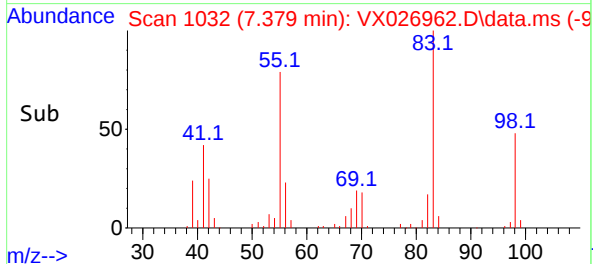
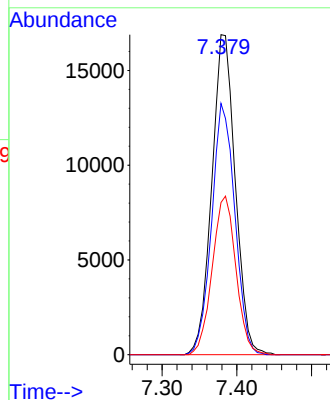
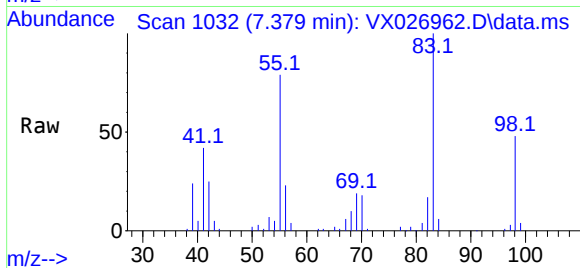
Tgt Ion: 83 Resp: 36901

Ion Ratio Lower Upper

83 100

55 78.5 63.6 95.4

98 47.6 38.4 57.6



#40

Benzene

Concen: 19.076 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026962.D

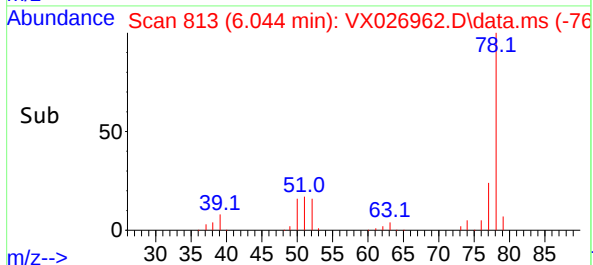
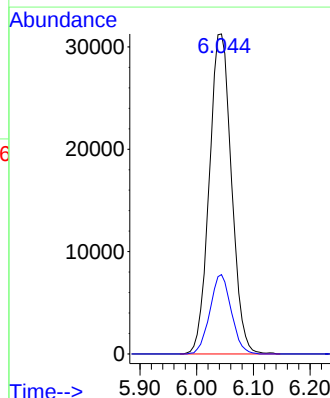
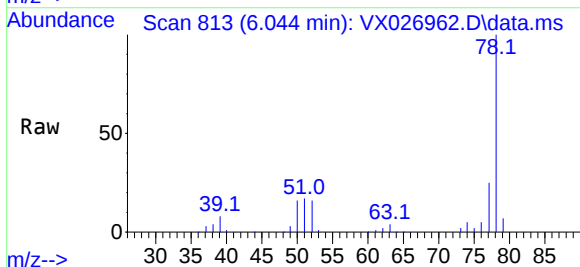
Acq: 11 Feb 2022 13:21

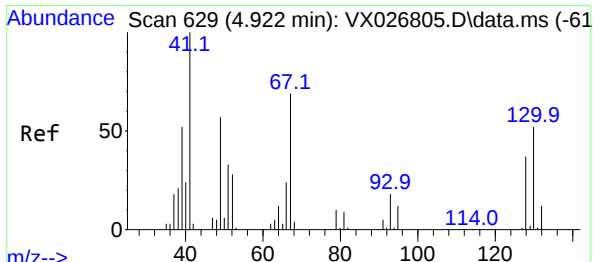
Tgt Ion: 78 Resp: 85044

Ion Ratio Lower Upper

78 100

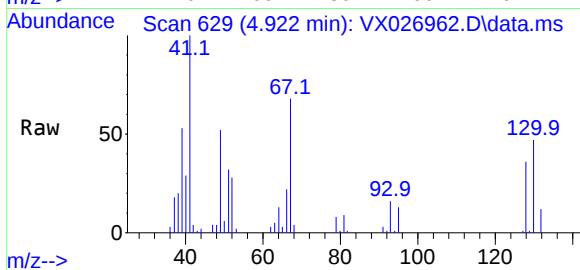
77 24.8 18.9 28.3





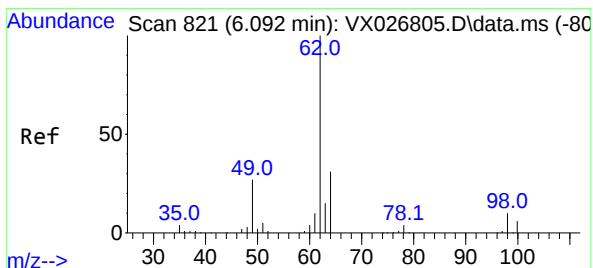
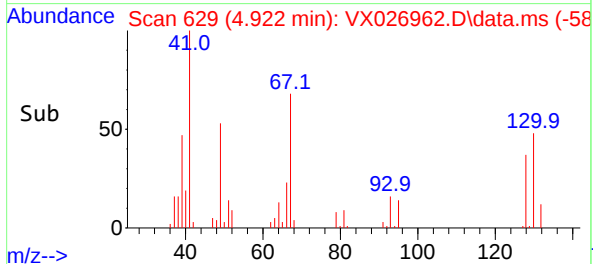
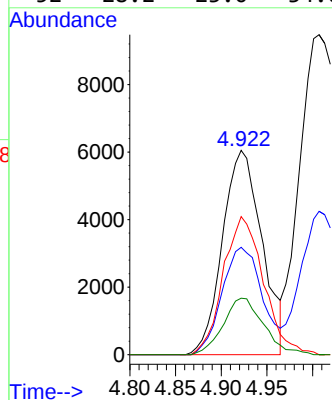
#41
Methacrylonitrile
Concen: 19.324 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01



Tgt Ion: 41 Resp: 18207

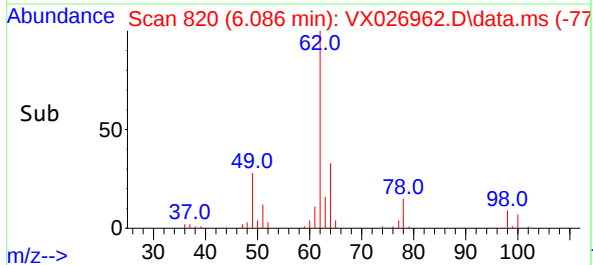
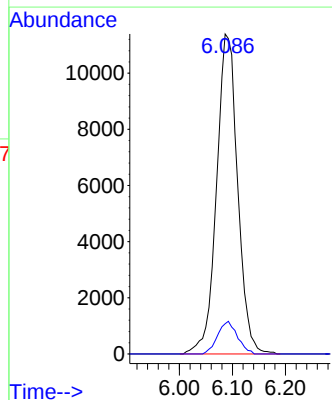
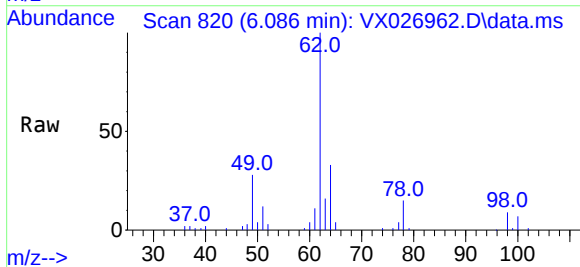
Ion	Ratio	Lower	Upper
41	100		
39	53.8	45.4	68.0
67	69.0	53.2	79.8
52	28.2	23.0	34.6

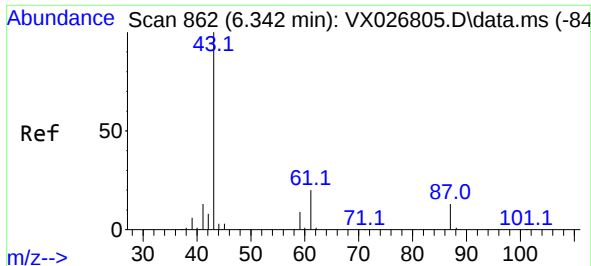


#42
1,2-Dichloroethane
Concen: 20.054 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 62 Resp: 31504

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	17.8

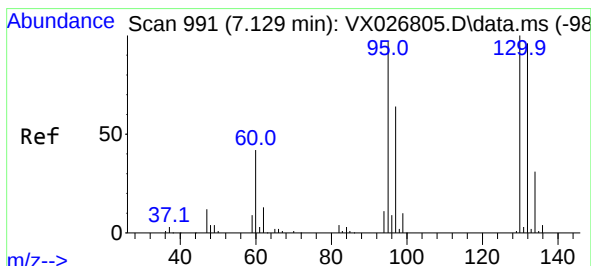
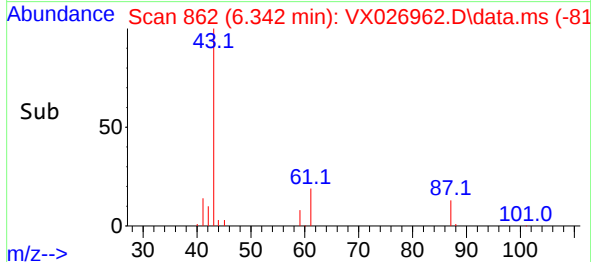
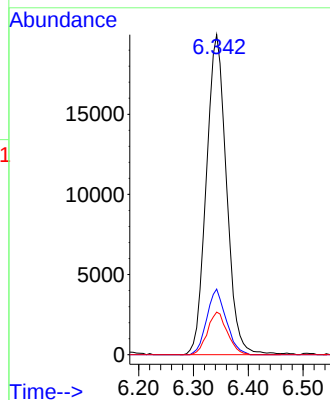
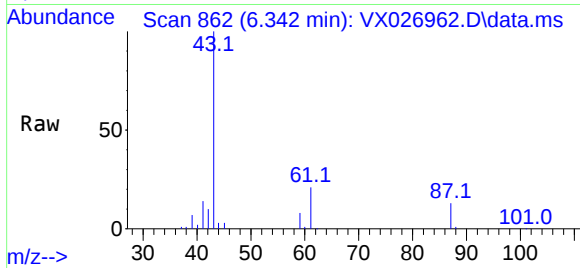




#43
Isopropyl Acetate
Concen: 19.031 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

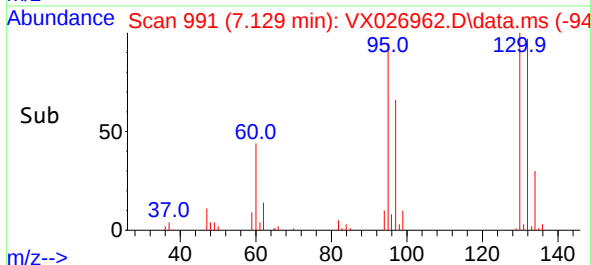
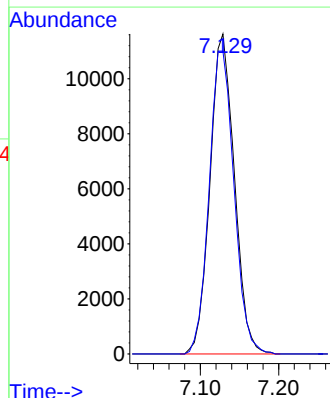
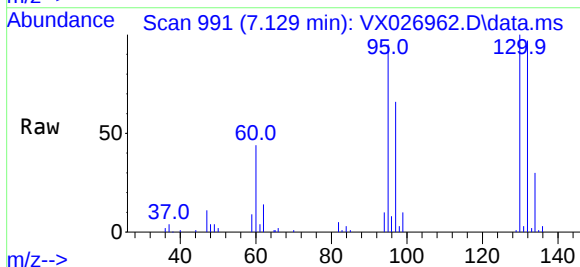
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

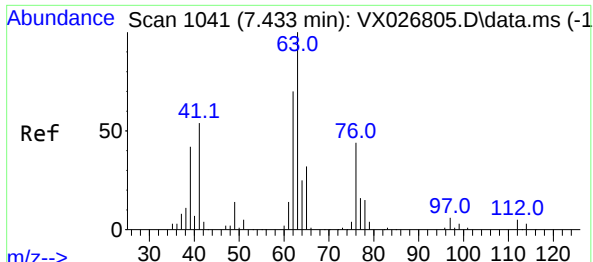
Tgt Ion: 43 Resp: 50902
Ion Ratio Lower Upper
43 100
61 19.7 15.4 23.0
87 13.0 10.2 15.2



#44
Trichloroethene
Concen: 18.771 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:130 Resp: 25127
Ion Ratio Lower Upper
130 100
95 94.7 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.169 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

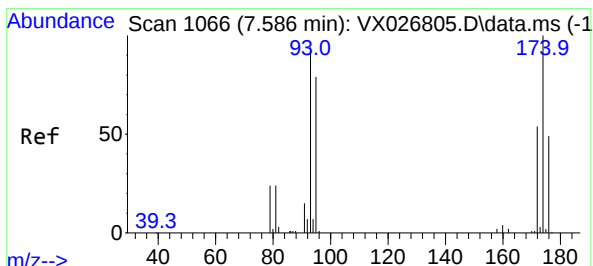
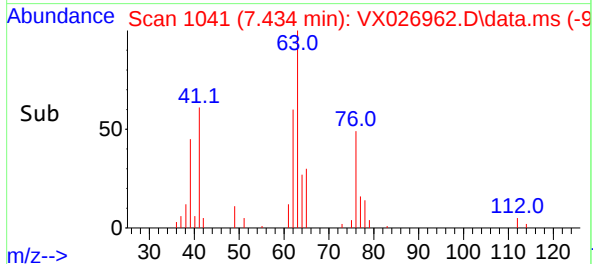
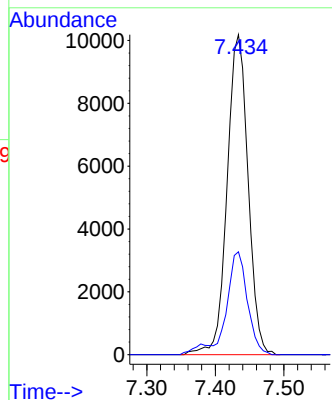
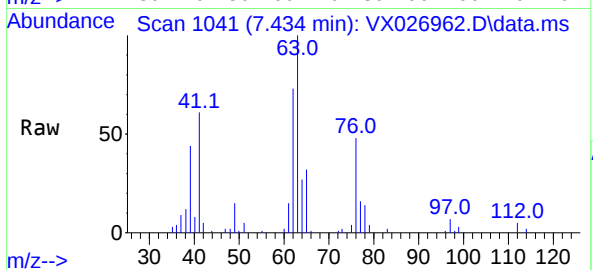
VX0211WBS01

Tgt Ion: 63 Resp: 21622

Ion Ratio Lower Upper

63 100

65 32.2 23.8 35.6



#46

Dibromomethane

Concen: 19.456 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

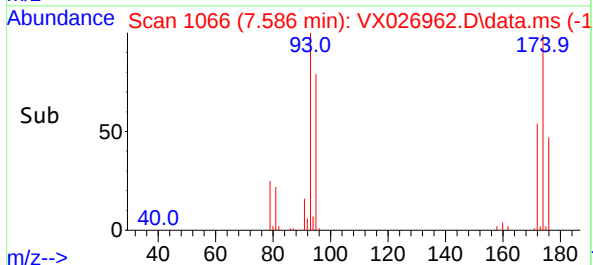
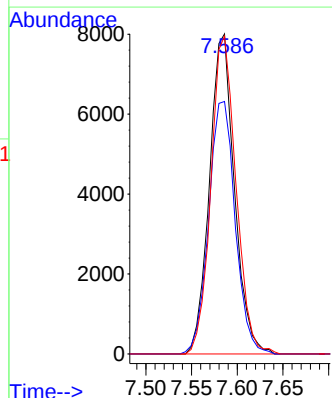
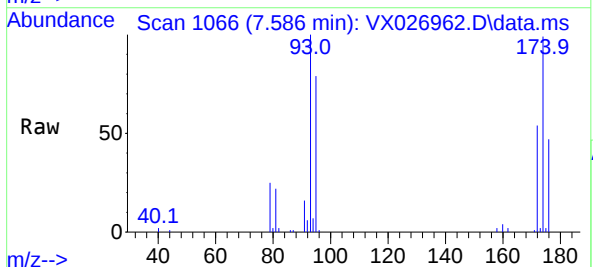
Tgt Ion: 93 Resp: 15185

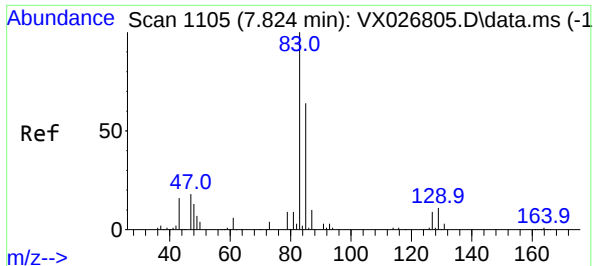
Ion Ratio Lower Upper

93 100

95 83.8 66.1 99.1

174 99.8 78.7 118.1

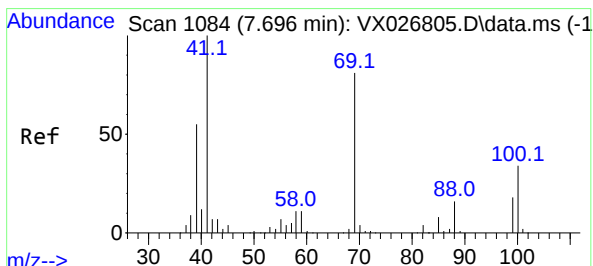
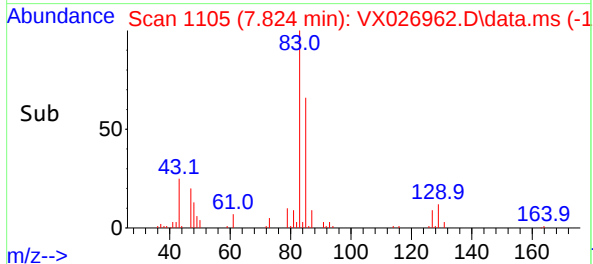
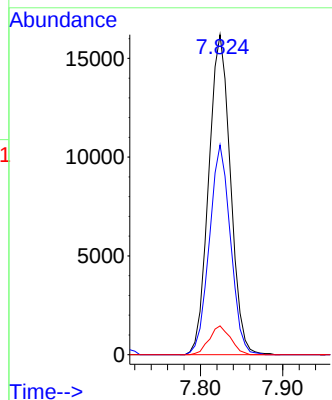
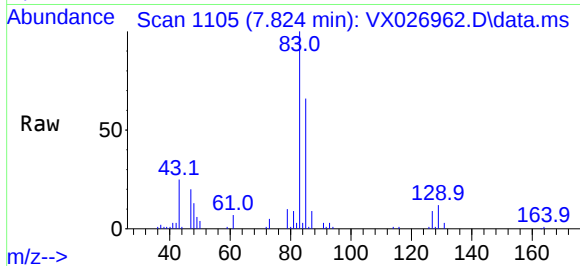




#47
Bromodichloromethane
Concen: 19.910 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

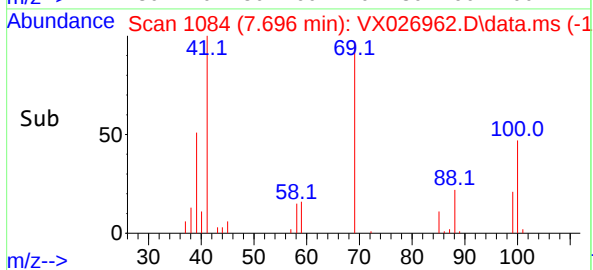
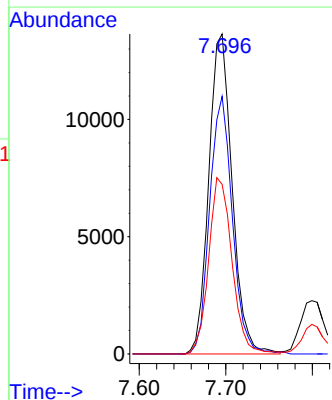
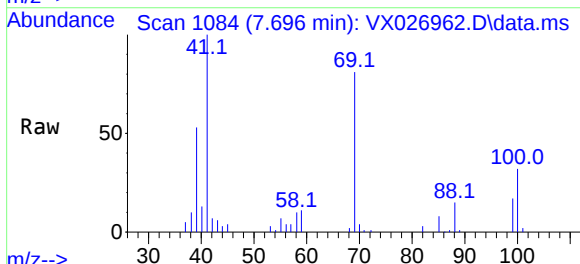
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

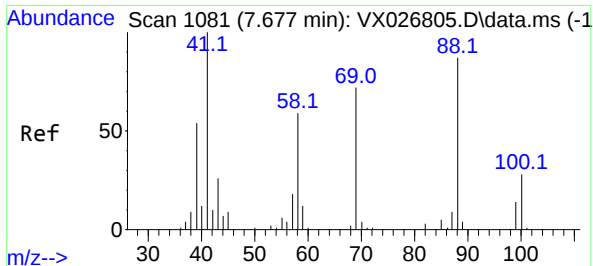
Tgt Ion:	83	Resp:	29759
Ion	Ratio	Lower	Upper
83	100		
85	65.5	51.4	77.0
127	9.0	6.9	10.3



#48
Methyl methacrylate
Concen: 19.313 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:	41	Resp:	25596
Ion	Ratio	Lower	Upper
41	100		
69	78.4	62.2	93.4
39	55.0	45.4	68.0

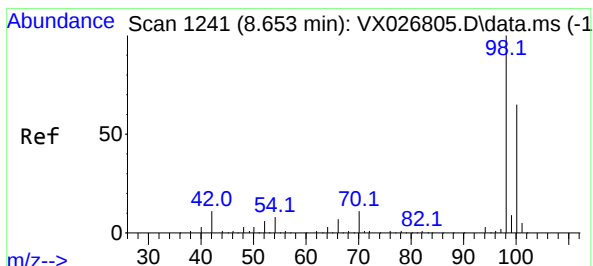
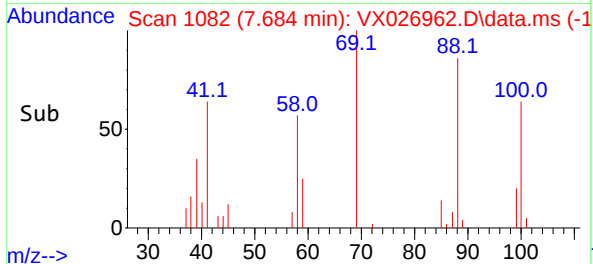
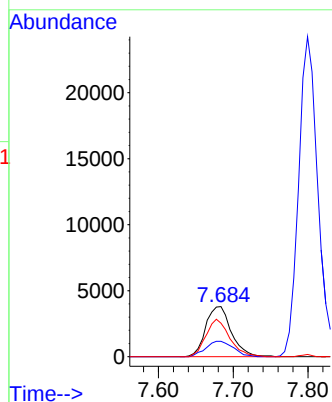
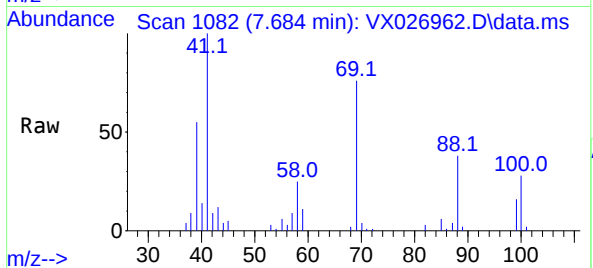




#49
1,4-Dioxane
Concen: 395.621 ug/l
RT: 7.684 min Scan# 110
Delta R.T. 0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

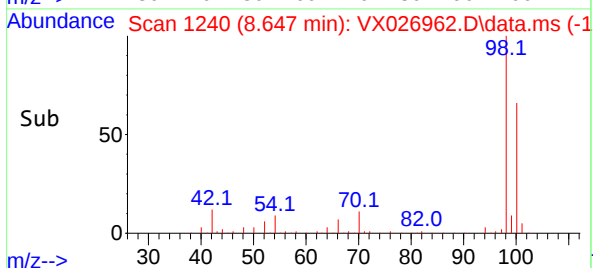
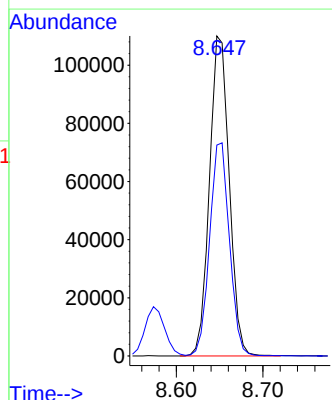
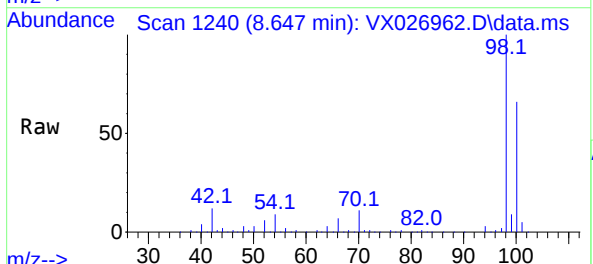
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

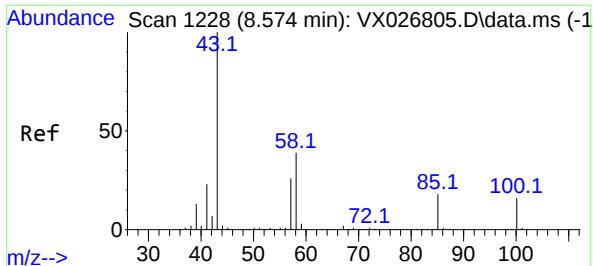
Tgt Ion: 88 Resp: 9035
Ion Ratio Lower Upper
88 100
43 33.2 29.9 44.9
58 69.3 57.8 86.6



#50
Toluene-d8
Concen: 48.930 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 98 Resp: 174155
Ion Ratio Lower Upper
98 100
100 66.9 53.2 79.8





#51

4-Methyl-2-Pentanone

Concen: 101.881 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

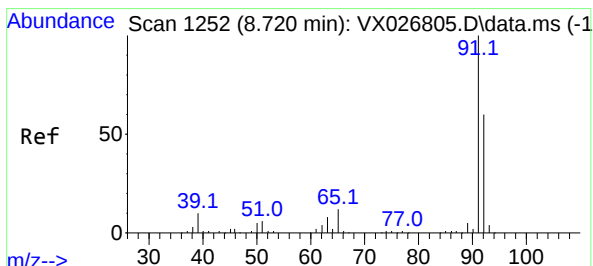
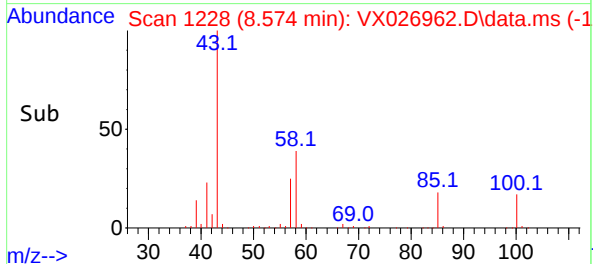
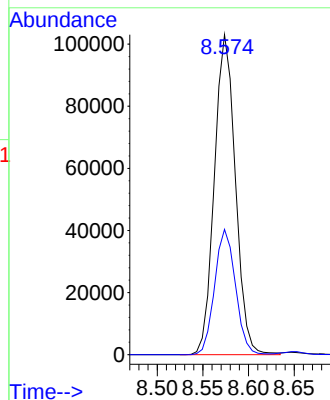
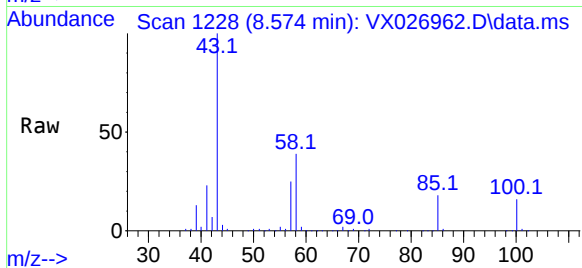
VX0211WBS01

Tgt Ion: 43 Resp: 165134

Ion Ratio Lower Upper

43 100

58 38.8 30.5 45.7



#52

Toluene

Concen: 19.285 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX026962.D

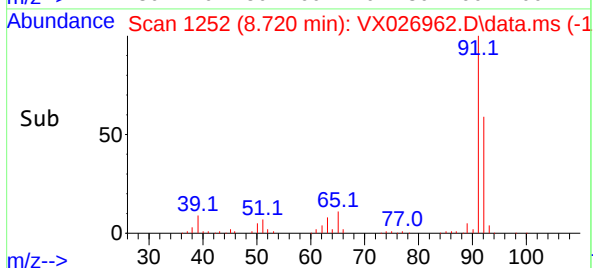
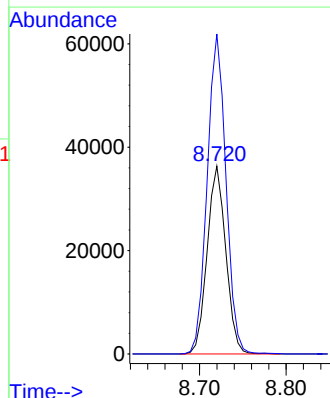
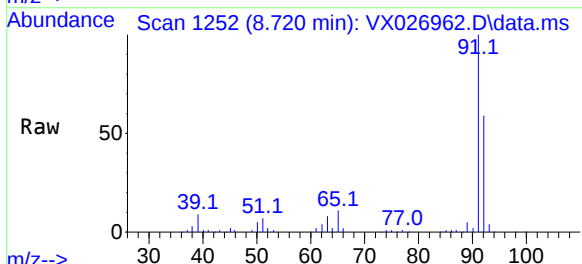
Acq: 11 Feb 2022 13:21

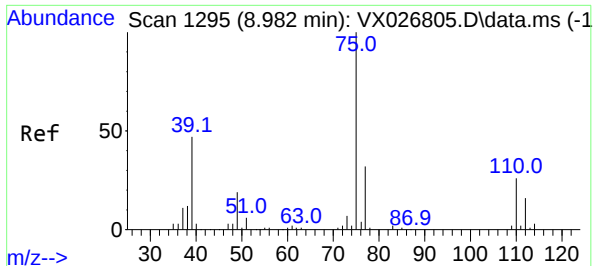
Tgt Ion: 92 Resp: 54432

Ion Ratio Lower Upper

92 100

91 171.1 135.7 203.5

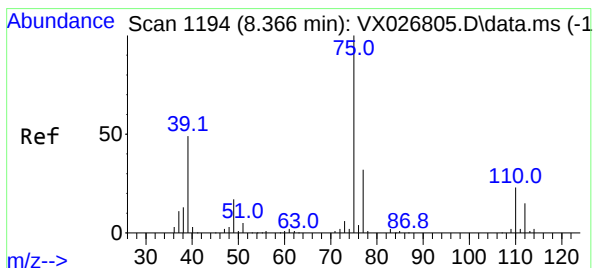
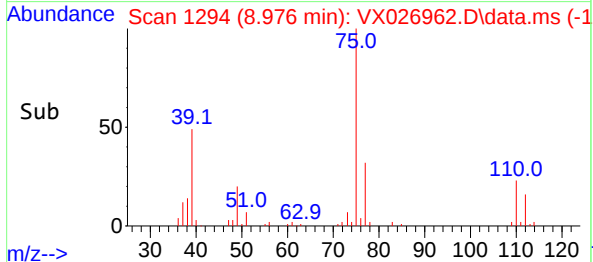
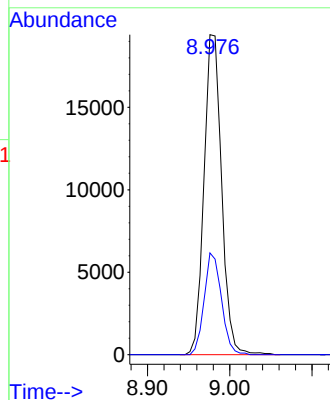
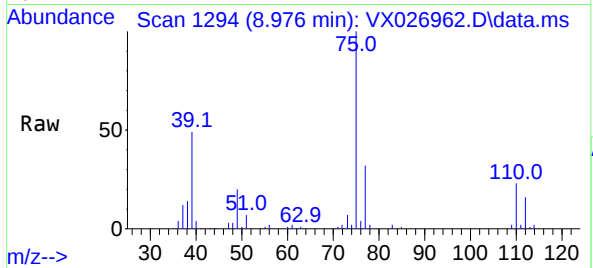




#53
t-1,3-Dichloropropene
Concen: 18.735 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

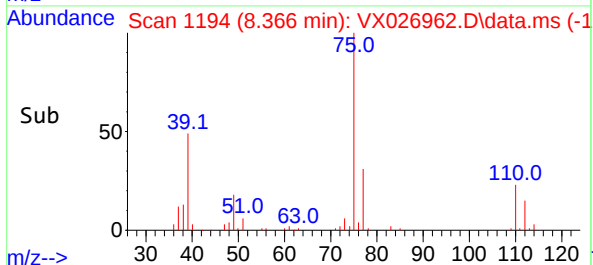
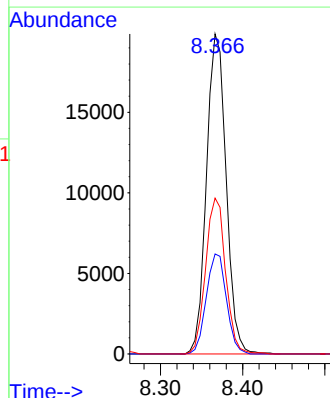
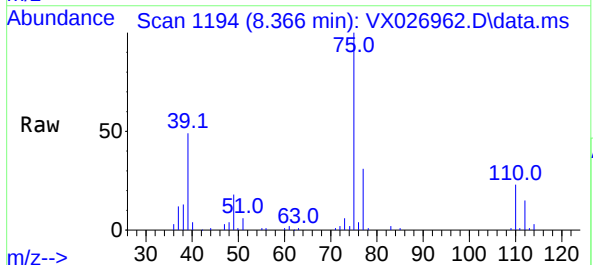
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

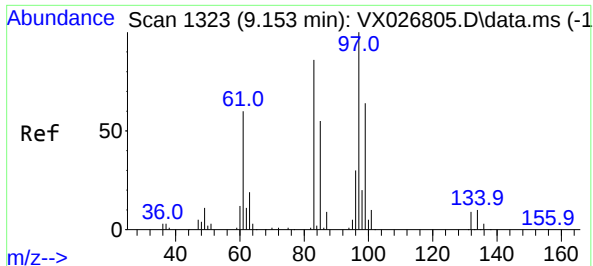
Tgt Ion: 75 Resp: 28911
Ion Ratio Lower Upper
75 100
77 31.8 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 20.004 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 75 Resp: 33016
Ion Ratio Lower Upper
75 100
77 31.3 26.2 39.2
39 48.7 43.5 65.3



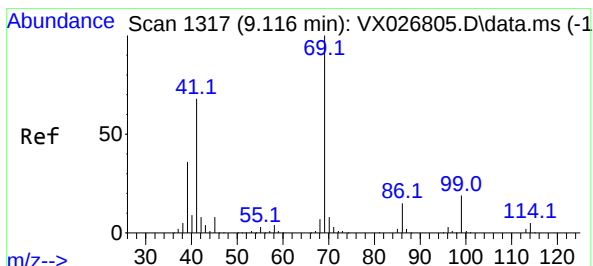
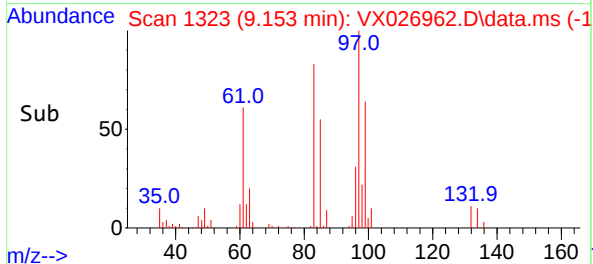
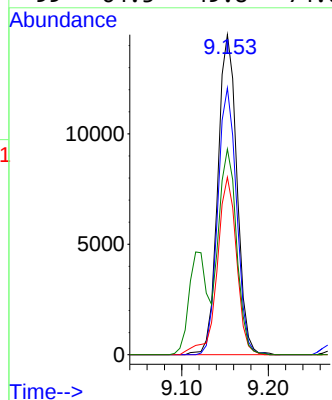
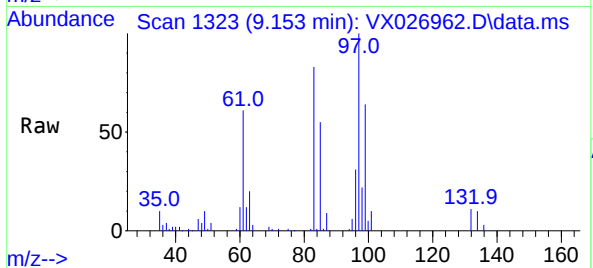


#55
1,1,2-Trichloroethane
Concen: 20.731 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

Tgt Ion: 97 Resp: 22152

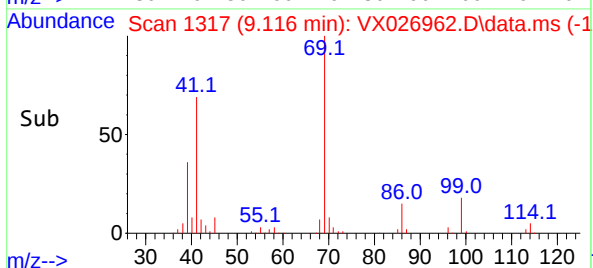
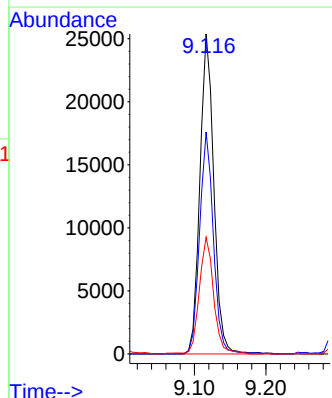
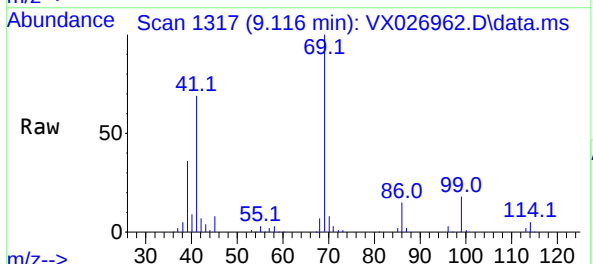
Ion	Ratio	Lower	Upper
97	100		
83	83.4	68.4	102.6
85	55.5	44.0	66.0
99	64.3	49.8	74.6

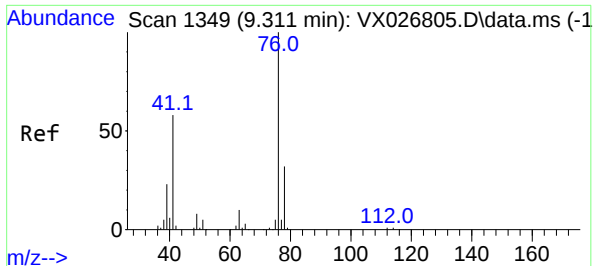


#56
Ethyl methacrylate
Concen: 20.223 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 69 Resp: 34254

Ion	Ratio	Lower	Upper
69	100		
41	69.0	57.2	85.8
39	37.9	30.9	46.3

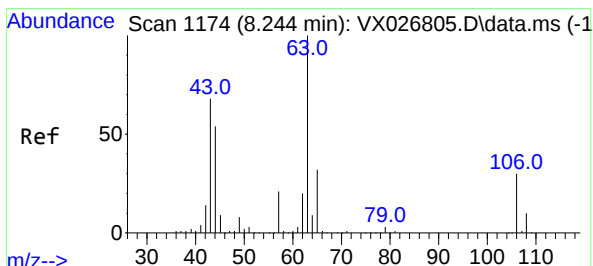
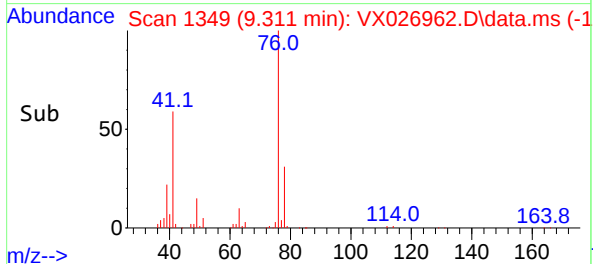
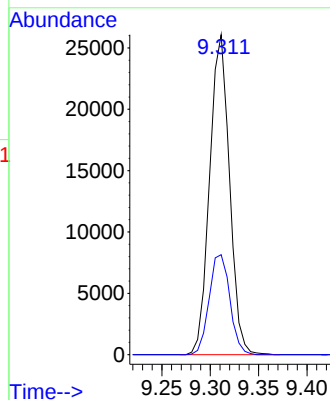
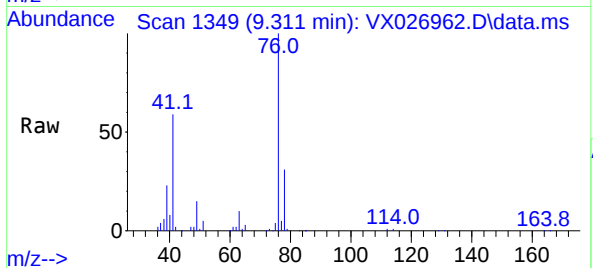




#57
1,3-Dichloropropane
Concen: 20.258 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

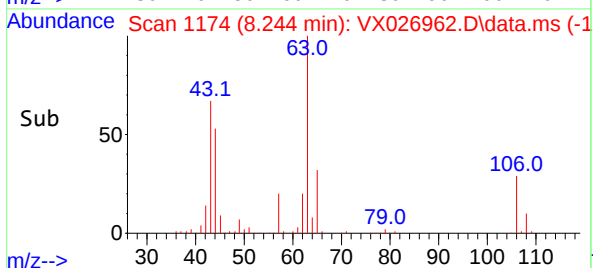
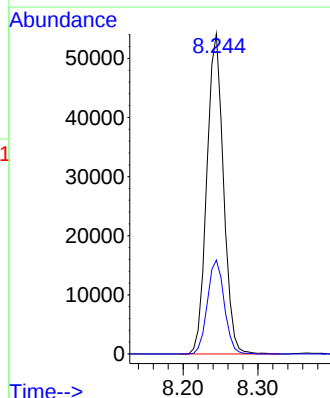
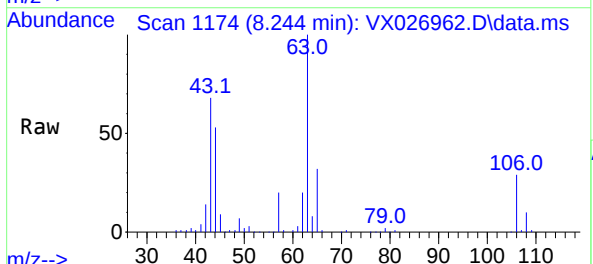
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

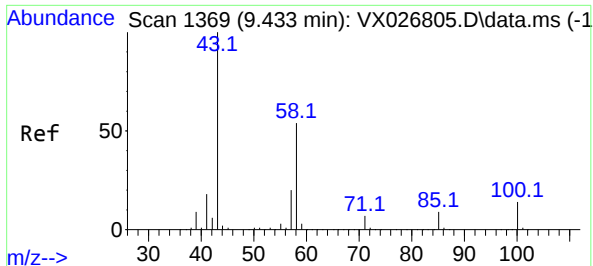
Tgt Ion: 76 Resp: 37171
Ion Ratio Lower Upper
76 100
78 32.7 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 96.332 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 63 Resp: 83750
Ion Ratio Lower Upper
63 100
106 29.6 23.0 34.6





#59

2-Hexanone

Concen: 102.737 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

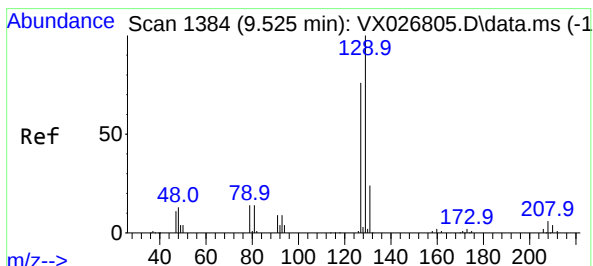
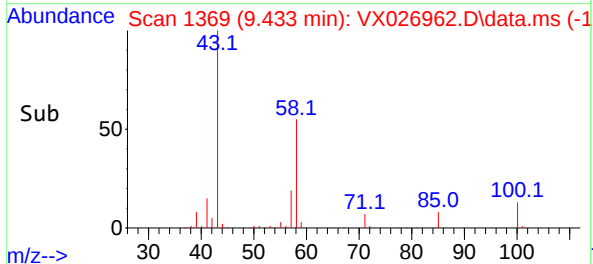
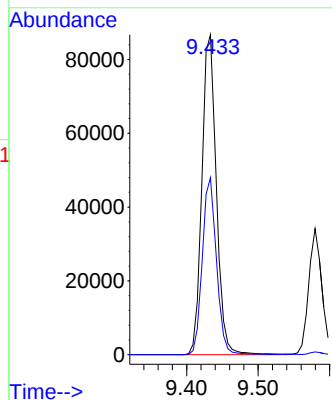
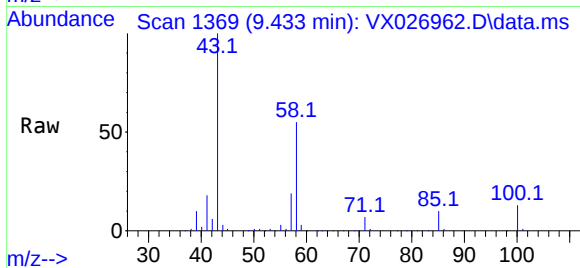
VX0211WBS01

Tgt Ion: 43 Resp: 121799

Ion Ratio Lower Upper

43 100

58 54.3 26.4 79.2



#60

Dibromochloromethane

Concen: 20.395 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX026962.D

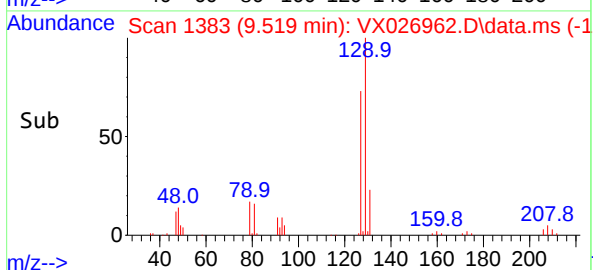
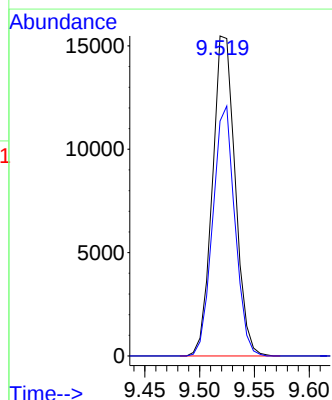
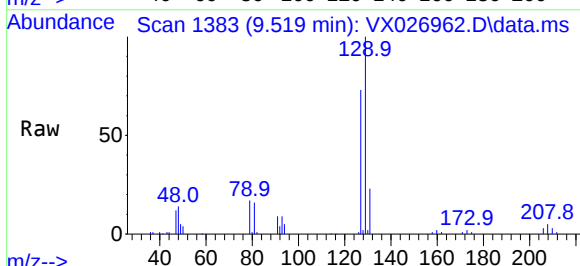
Acq: 11 Feb 2022 13:21

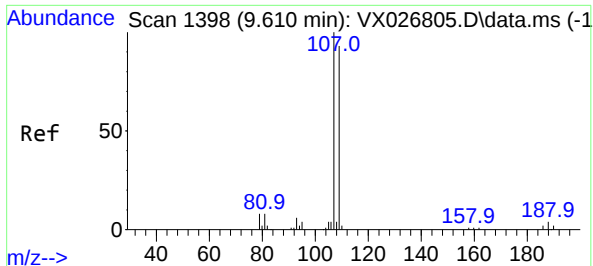
Tgt Ion: 129 Resp: 22424

Ion Ratio Lower Upper

129 100

127 75.8 38.5 115.5





#61

1,2-Dibromoethane

Concen: 20.126 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

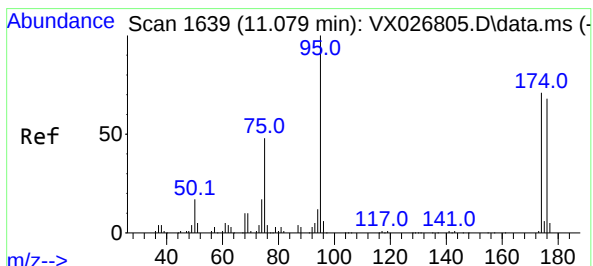
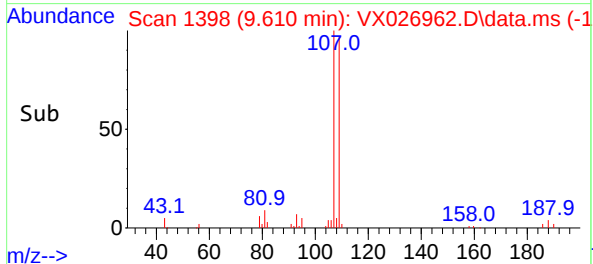
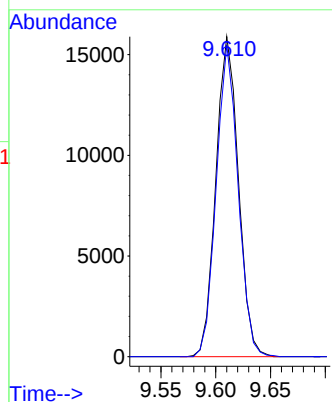
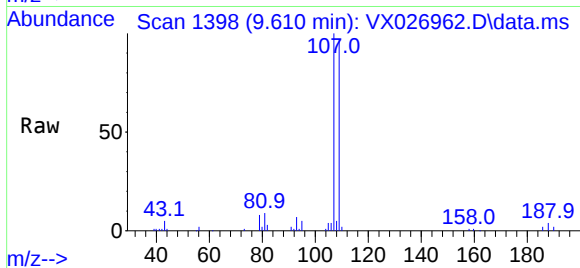
VX0211WBS01

Tgt Ion:107 Resp: 22722

Ion Ratio Lower Upper

107 100

109 94.5 75.5 113.3



#62

4-Bromofluorobenzene

Concen: 49.439 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

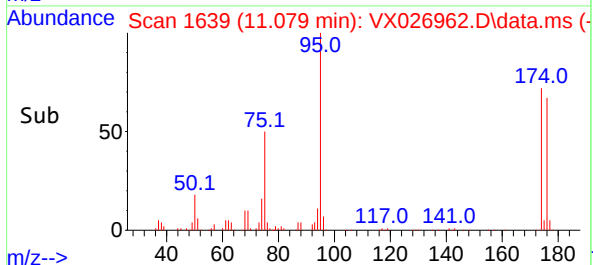
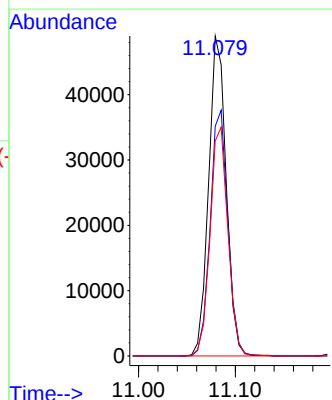
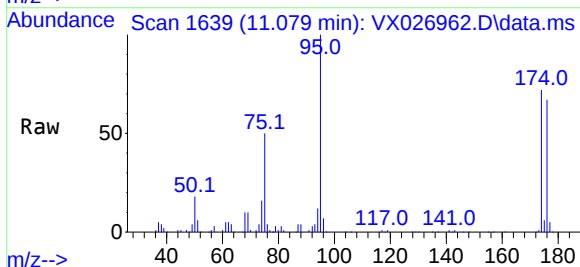
Tgt Ion: 95 Resp: 61951

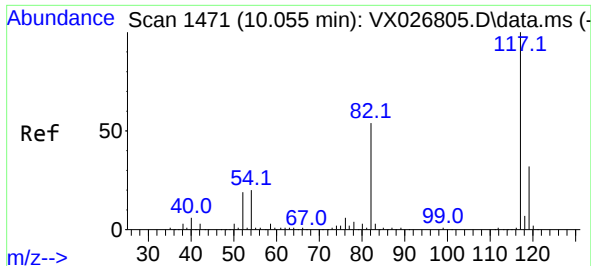
Ion Ratio Lower Upper

95 100

174 77.3 0.0 148.6

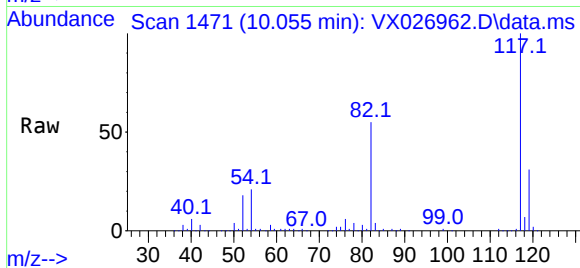
176 72.4 0.0 141.4



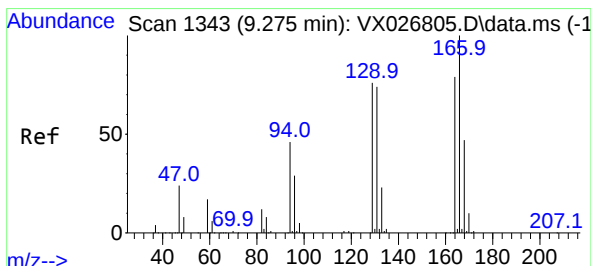
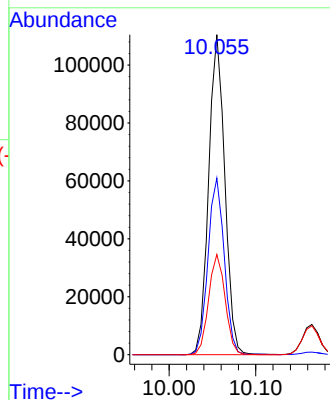
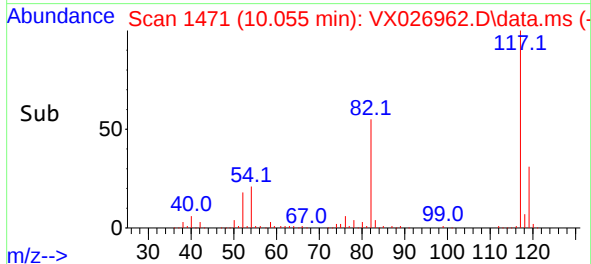


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

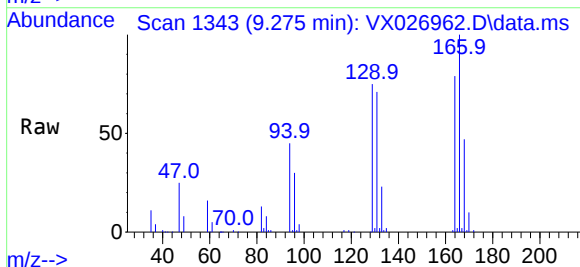
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01



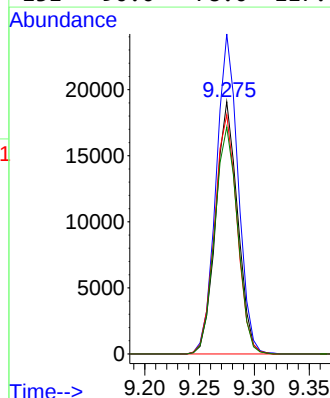
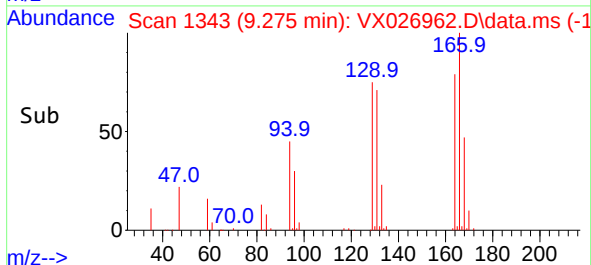
Tgt Ion:117 Resp: 142946
Ion Ratio Lower Upper
117 100
82 55.1 45.2 67.8
119 31.3 26.2 39.2

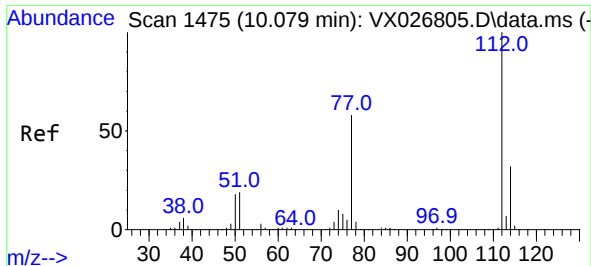


#64
Tetrachloroethene
Concen: 18.454 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21



Tgt Ion:164 Resp: 26494
Ion Ratio Lower Upper
164 100
166 126.9 101.8 152.6
129 94.9 83.3 124.9
131 90.0 78.0 117.0

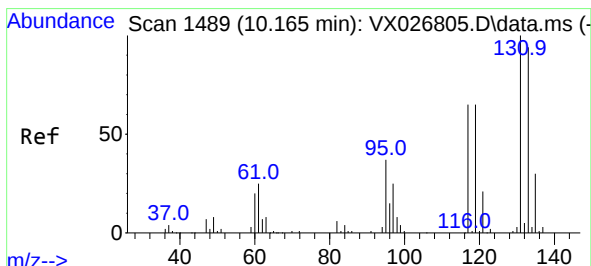
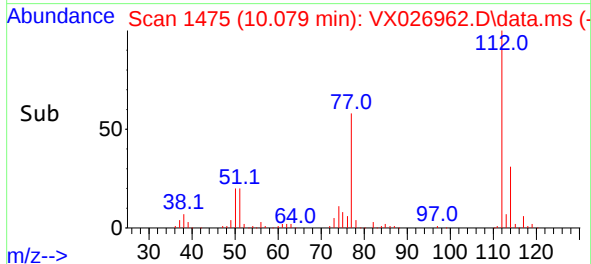
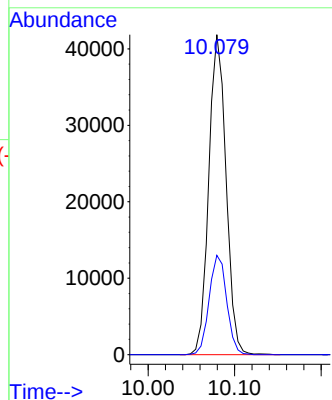
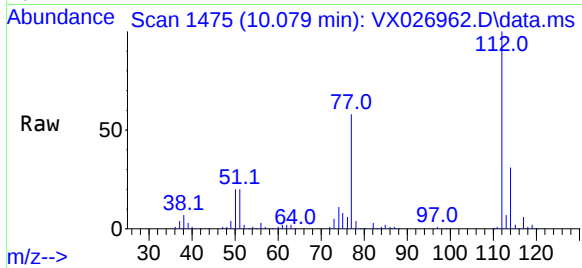




#65
Chlorobenzene
Concen: 19.574 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

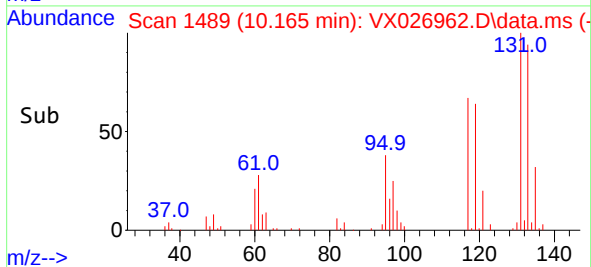
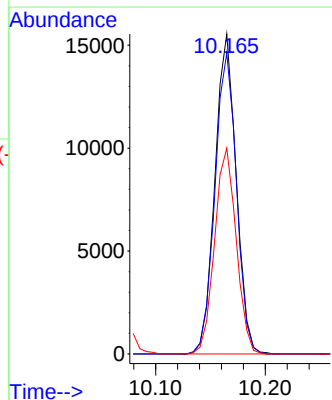
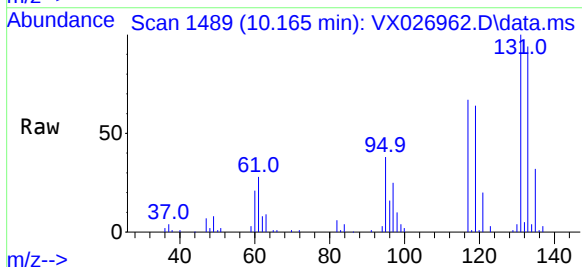
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

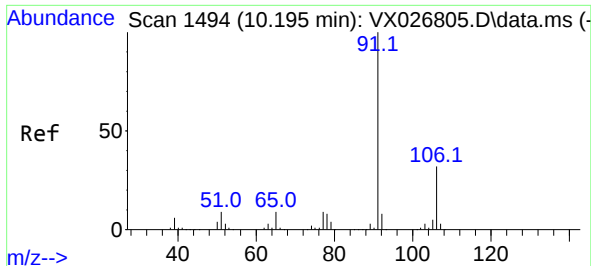
Tgt Ion:112 Resp: 57867
Ion Ratio Lower Upper
112 100
114 31.0 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 19.230 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:131 Resp: 20913
Ion Ratio Lower Upper
131 100
133 95.8 47.9 143.8
119 65.6 31.7 95.1





#67

Ethyl Benzene

Concen: 19.777 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

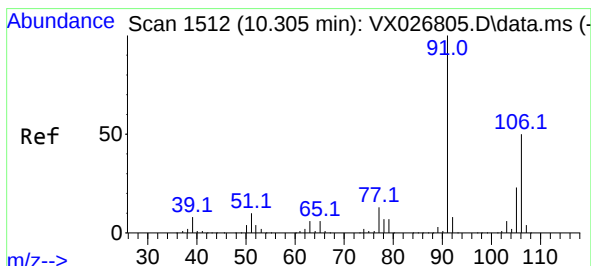
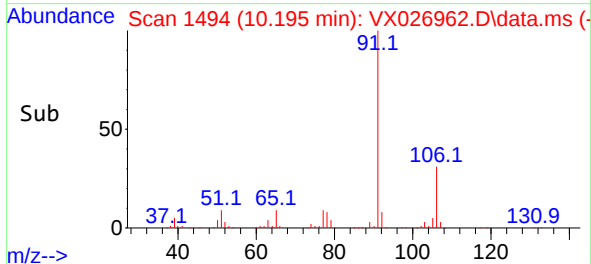
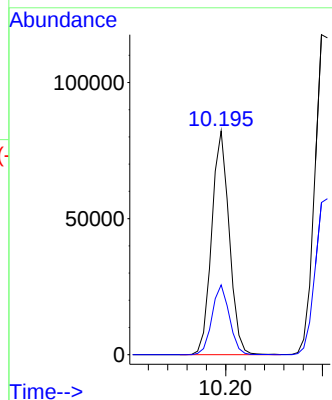
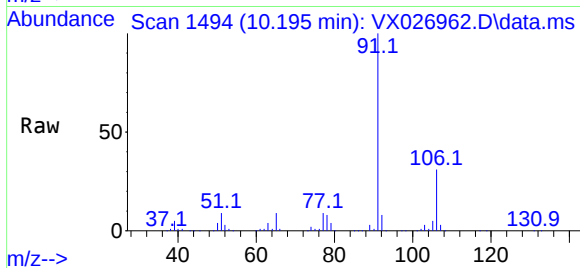
VX0211WBS01

Tgt Ion: 91 Resp: 103477

Ion Ratio Lower Upper

91 100

106 31.2 24.7 37.1



#68

m/p-Xylenes

Concen: 39.309 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026962.D

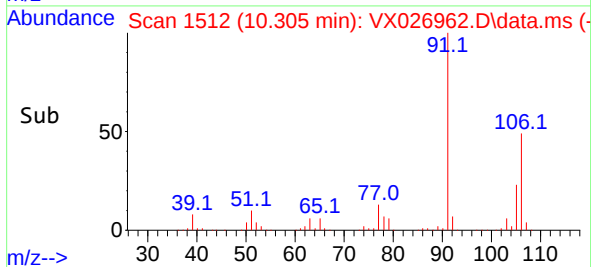
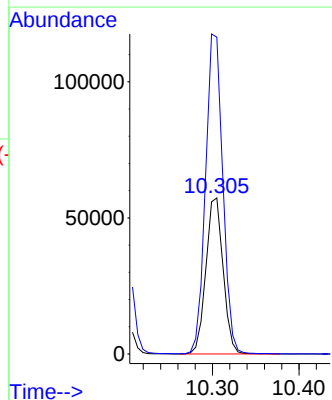
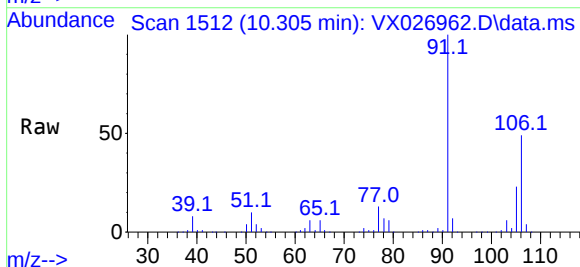
Acq: 11 Feb 2022 13:21

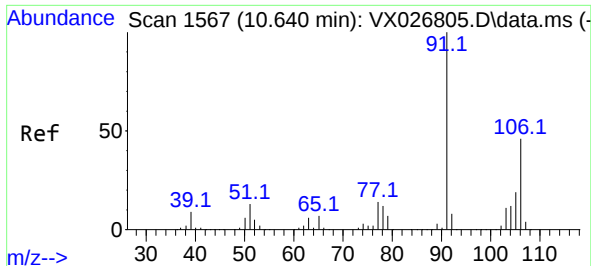
Tgt Ion:106 Resp: 79132

Ion Ratio Lower Upper

106 100

91 205.9 165.3 247.9

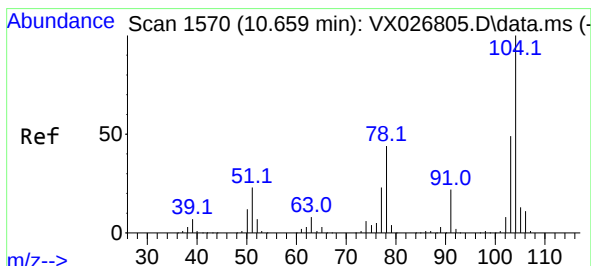
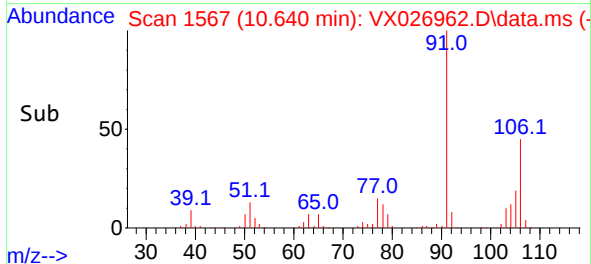
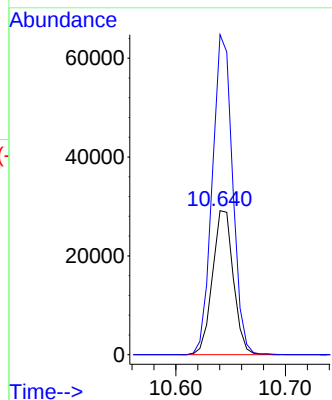
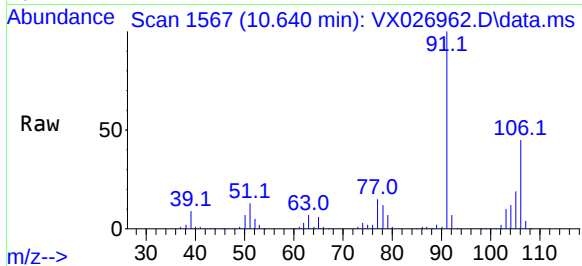




#69
o-Xylene
Concen: 19.556 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

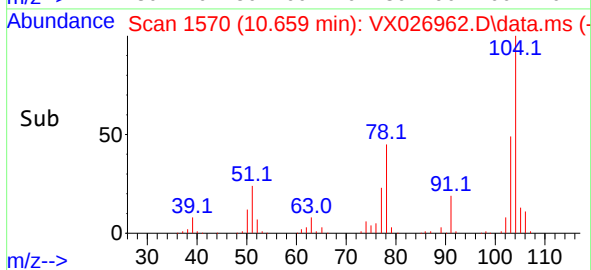
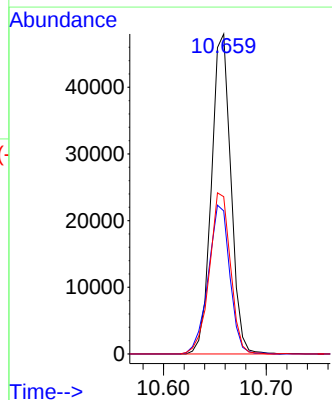
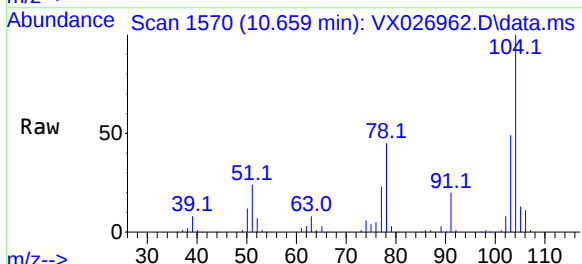
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

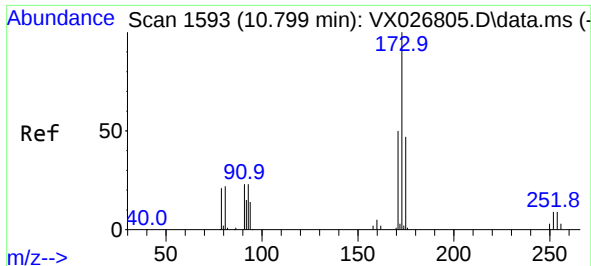
Tgt Ion:106 Resp: 38575
Ion Ratio Lower Upper
106 100
91 216.2 109.7 329.0



#70
Styrene
Concen: 19.705 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:104 Resp: 63042
Ion Ratio Lower Upper
104 100
78 51.7 42.5 63.7
103 54.4 43.3 64.9

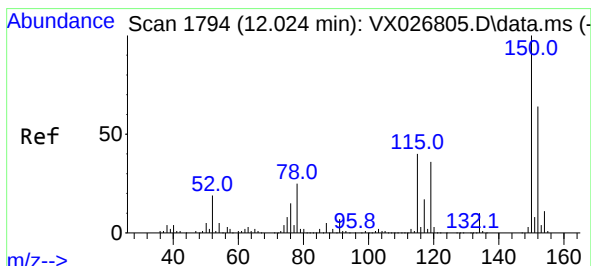
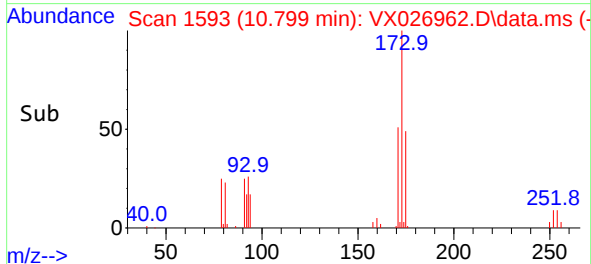
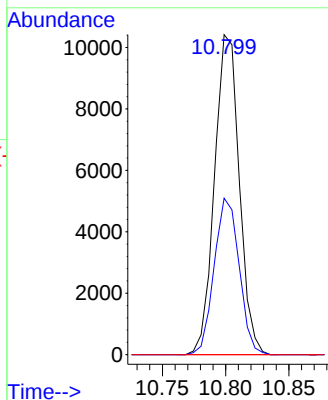
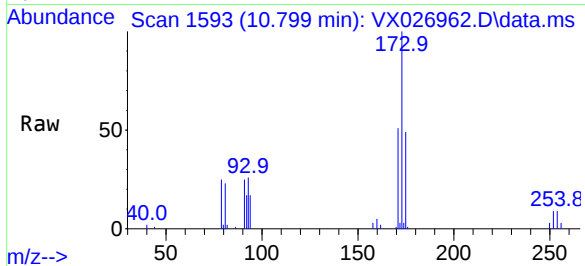




#71
Bromoform
Concen: 18.057 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

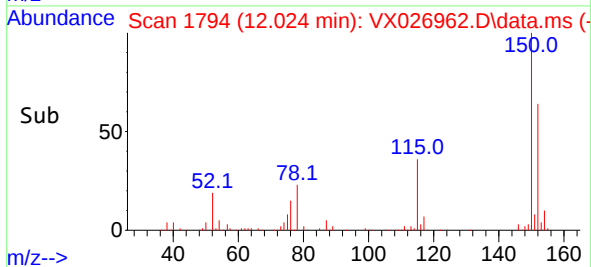
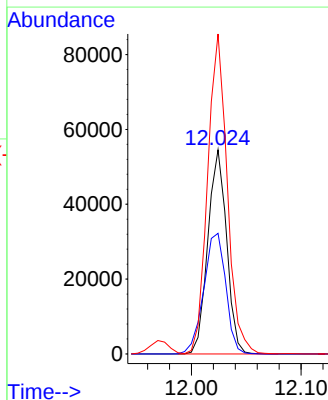
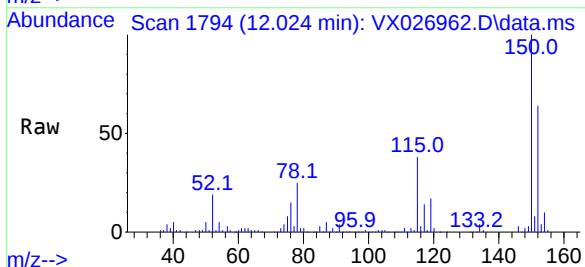
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

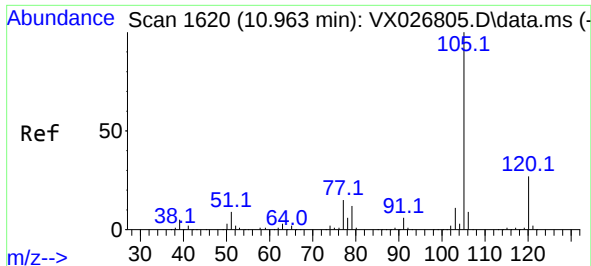
Tgt Ion:173 Resp: 14169
Ion Ratio Lower Upper
173 100
175 49.3 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:152 Resp: 64857
Ion Ratio Lower Upper
152 100
115 69.4 44.2 132.6
150 164.1 0.0 348.2

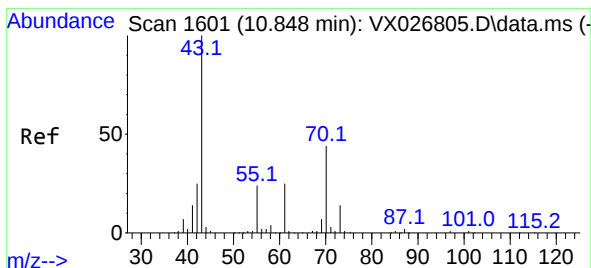
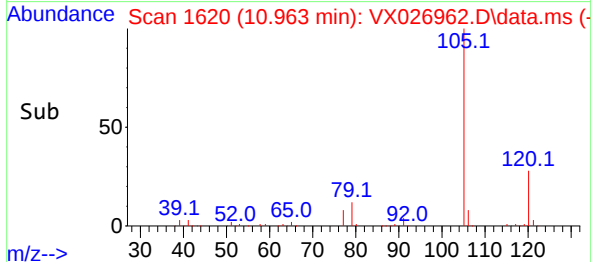
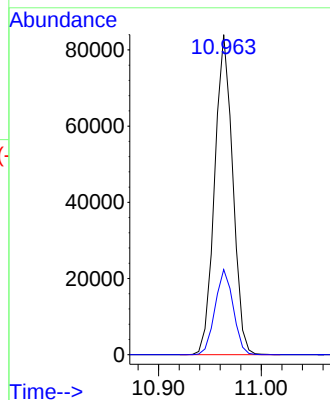
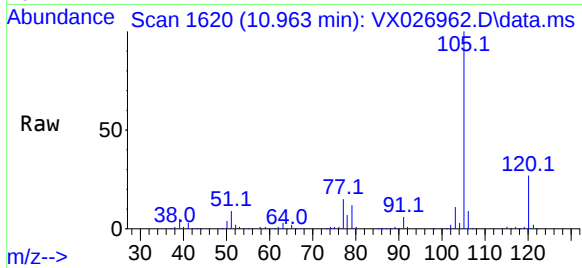




#73
Isopropylbenzene
Concen: 20.079 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

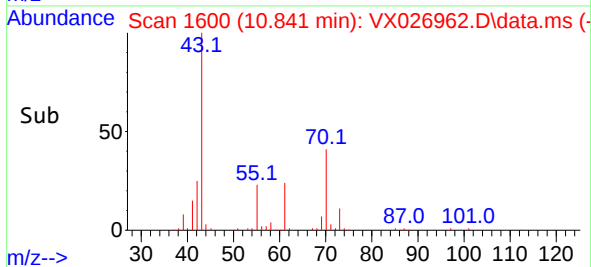
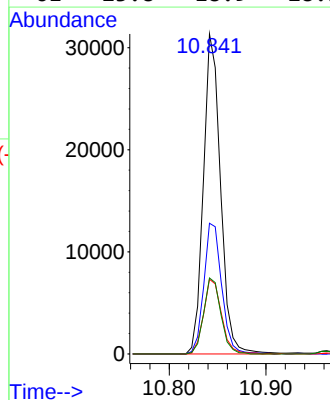
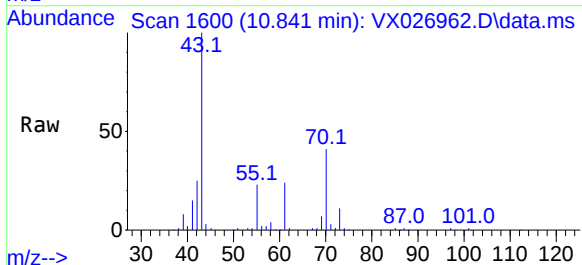
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

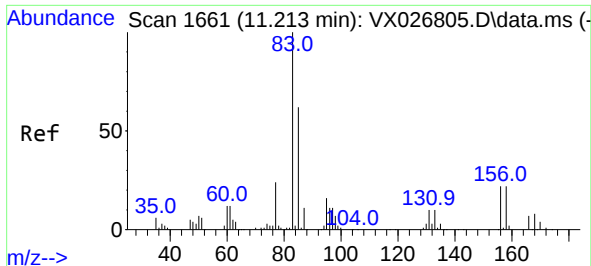
Tgt Ion:105 Resp: 102575
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1



#74
N-ethyl acetate
Concen: 18.965 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 43 Resp: 38712
Ion Ratio Lower Upper
43 100
70 42.8 32.9 49.3
55 24.6 18.3 27.5
61 23.8 18.9 28.3

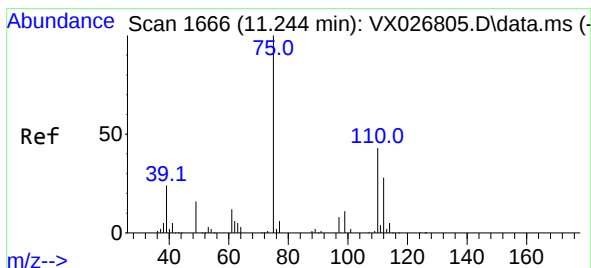
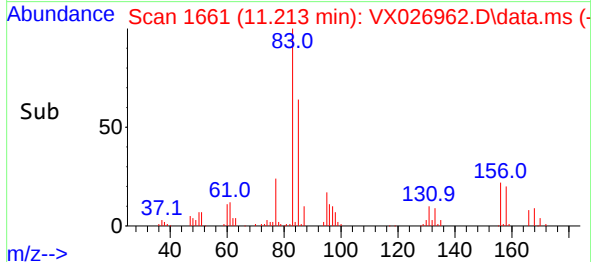
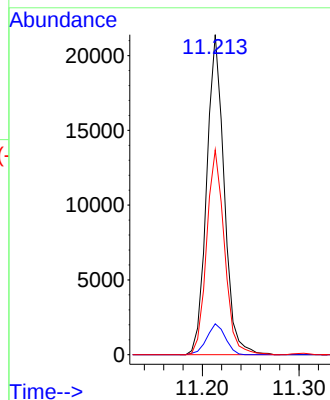
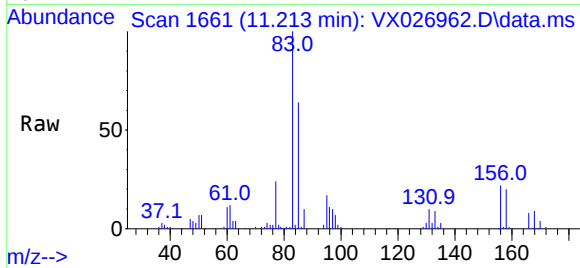




#75
1,1,2,2-Tetrachloroethane
Concen: 19.442 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

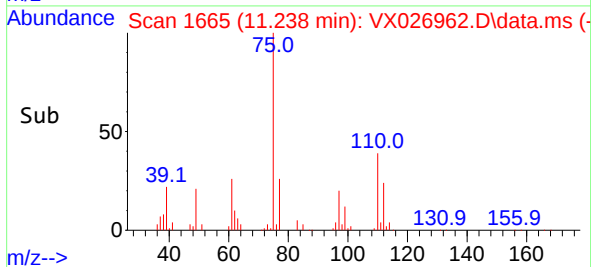
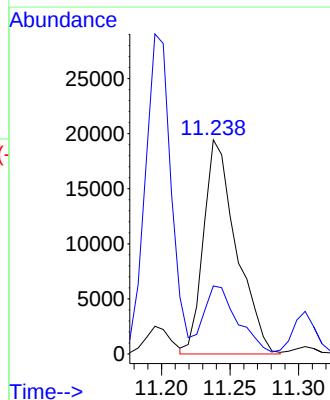
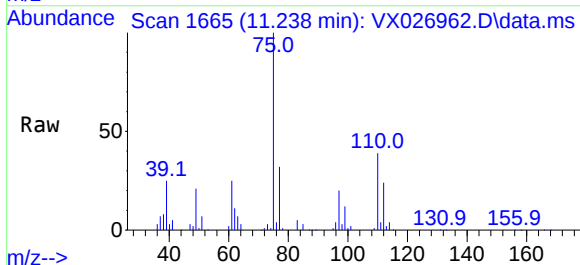
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

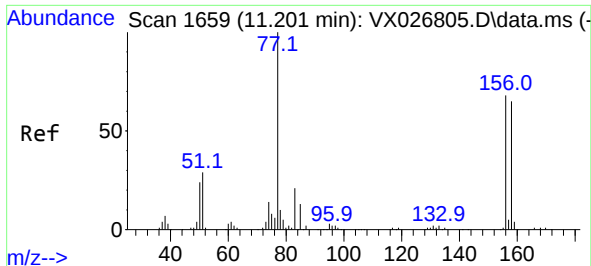
Tgt Ion: 83 Resp: 26953
Ion Ratio Lower Upper
83 100
131 10.2 5.3 15.9
85 65.1 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 22.834 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 75 Resp: 32419
Ion Ratio Lower Upper
75 100
77 33.2 18.3 54.8

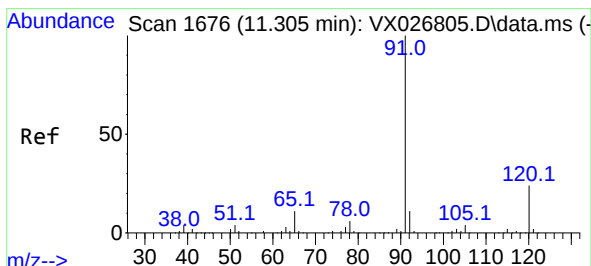
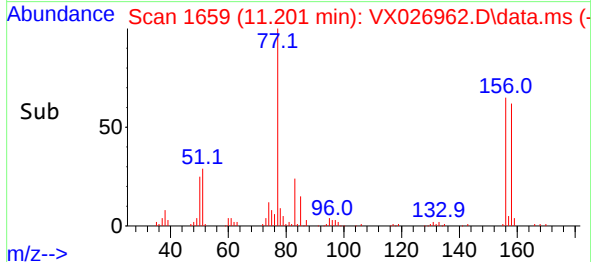
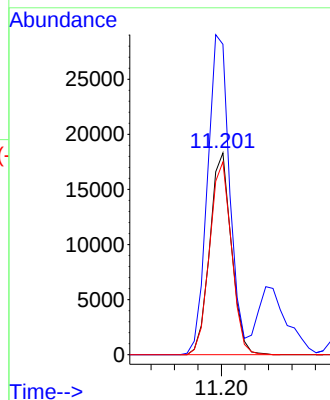
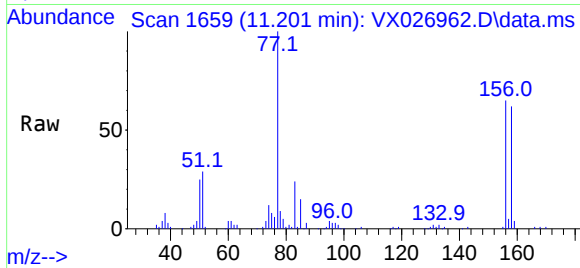




#77
Bromobenzene
Concen: 19.356 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

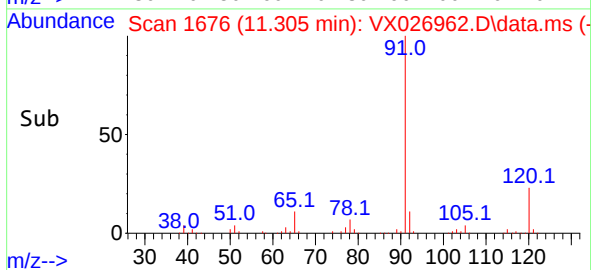
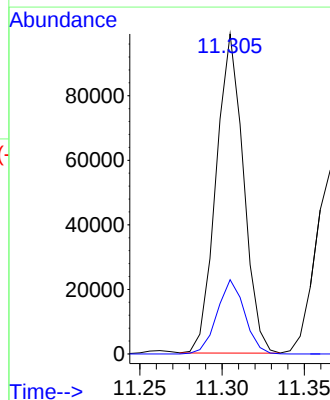
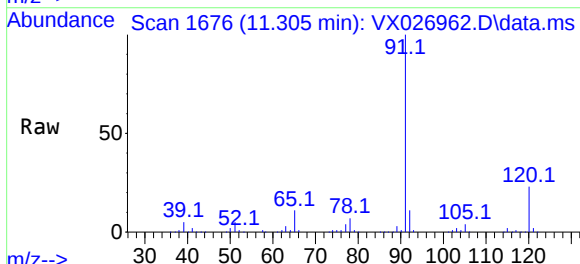
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

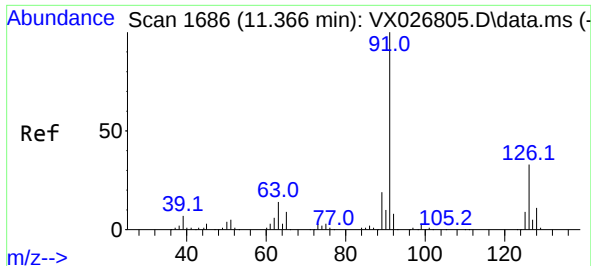
Tgt Ion:156 Resp: 23505
Ion Ratio Lower Upper
156 100
77 161.5 84.5 253.4
158 96.2 48.1 144.4



#78
n-propylbenzene
Concen: 20.223 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 91 Resp: 114533
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.7

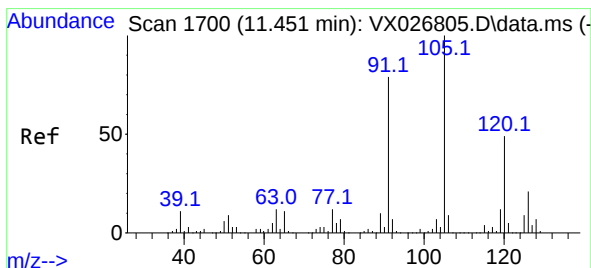
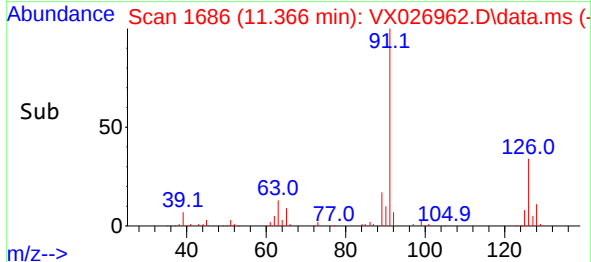
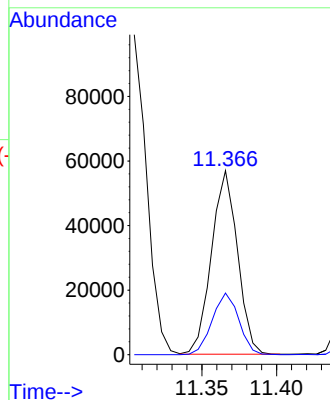
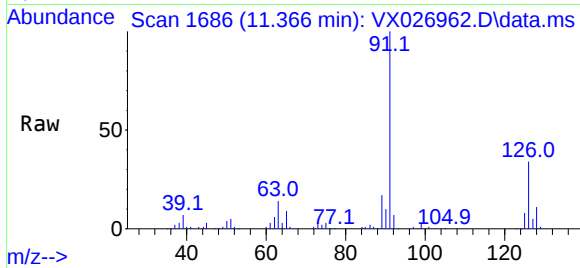




#79
2-Chlorotoluene
Concen: 19.641 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

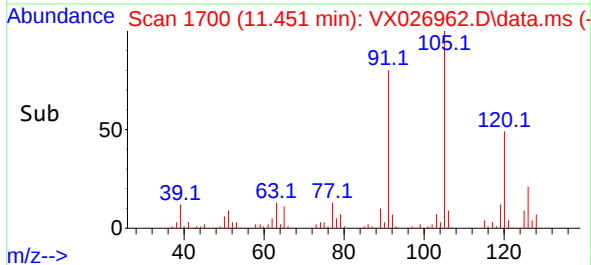
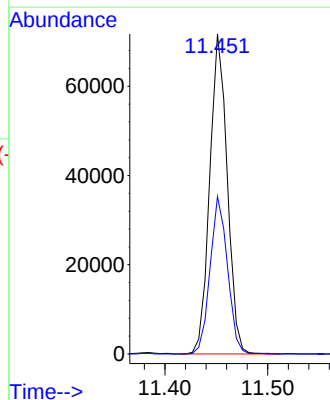
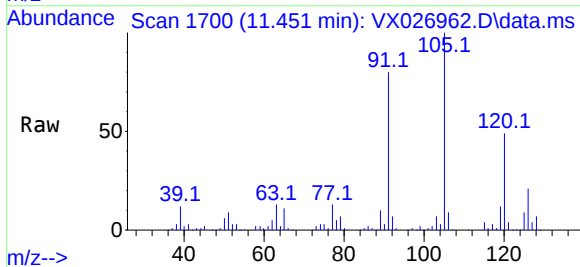
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

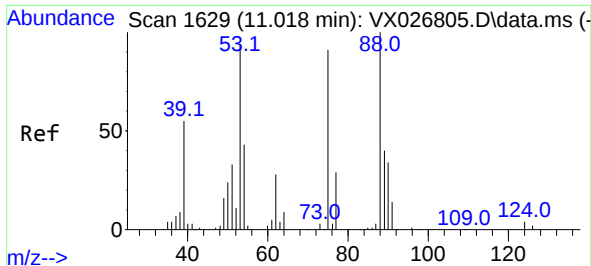
Tgt Ion: 91 Resp: 68731
Ion Ratio Lower Upper
91 100
126 34.4 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 20.204 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 105 Resp: 84948
Ion Ratio Lower Upper
105 100
120 49.0 24.0 72.0

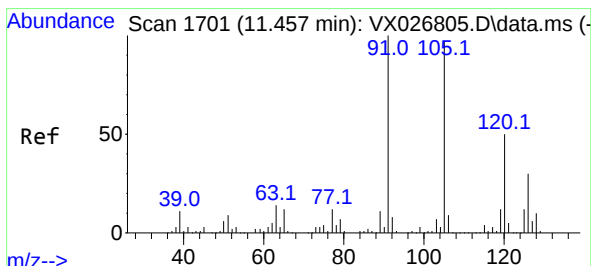
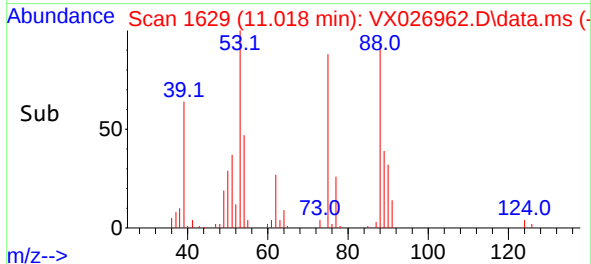
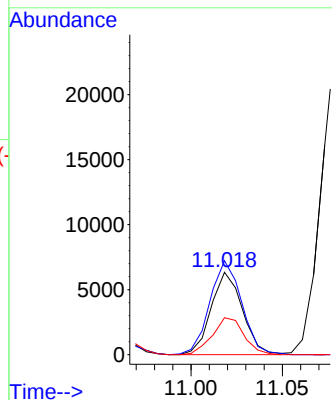
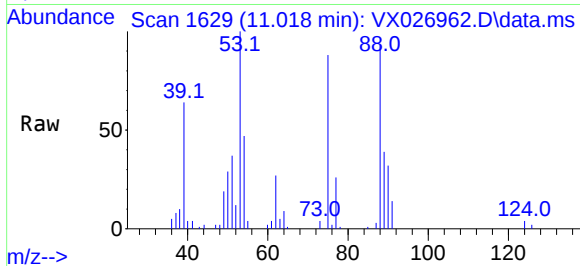




#81
trans-1,4-Dichloro-2-butene
Concen: 18.929 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

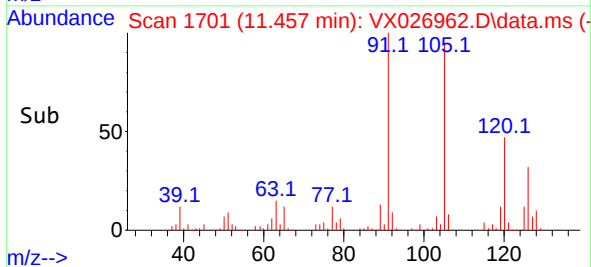
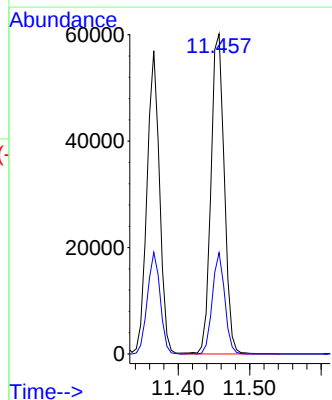
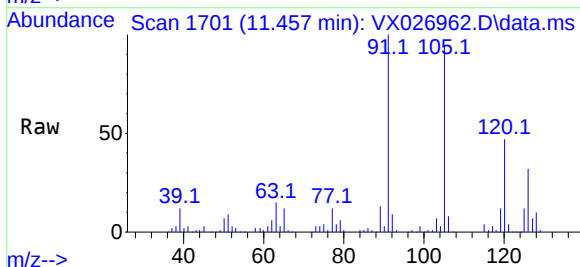
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

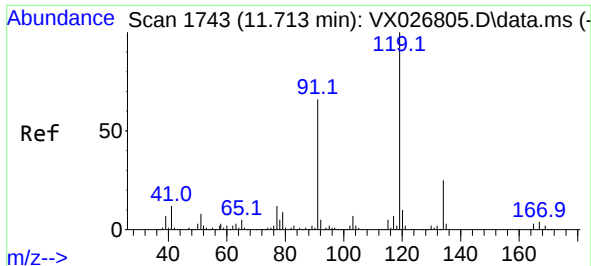
Tgt Ion: 75 Resp: 7568
Ion Ratio Lower Upper
75 100
53 115.7 94.0 141.0
89 45.4 37.0 55.4



#82
4-Chlorotoluene
Concen: 19.866 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 91 Resp: 77988
Ion Ratio Lower Upper
91 100
126 29.4 14.1 42.4

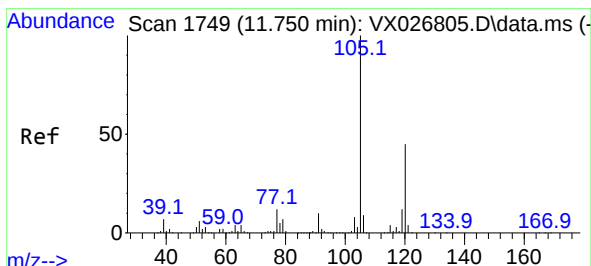
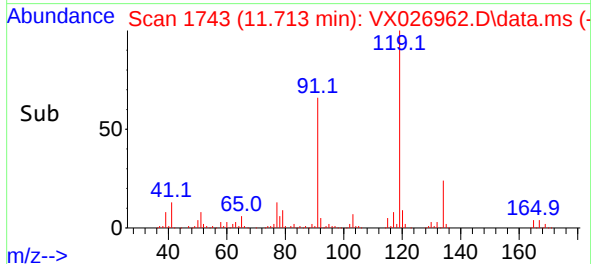
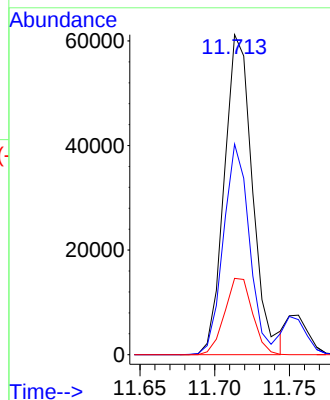
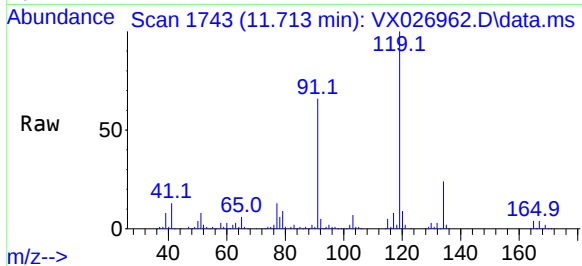




#83
tert-Butylbenzene
Concen: 20.043 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

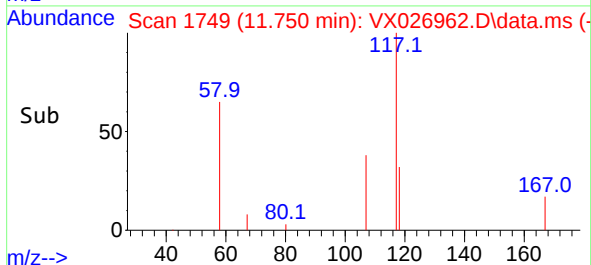
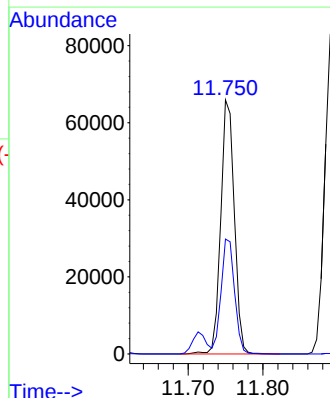
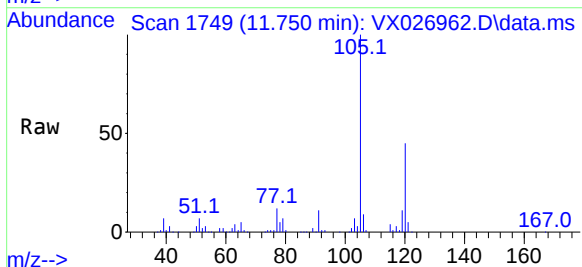
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

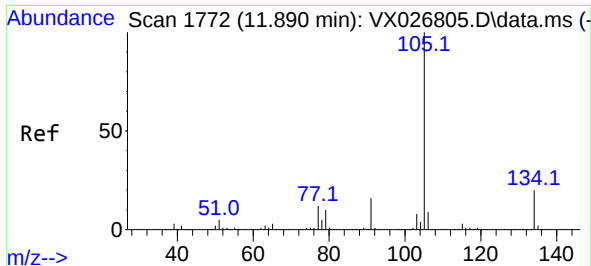
Tgt Ion:119 Resp: 80319
Ion Ratio Lower Upper
119 100
91 60.7 31.4 94.0
134 23.6 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 19.601 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:105 Resp: 83129
Ion Ratio Lower Upper
105 100
120 44.9 21.9 65.5

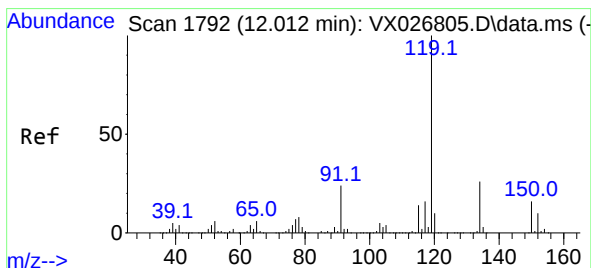
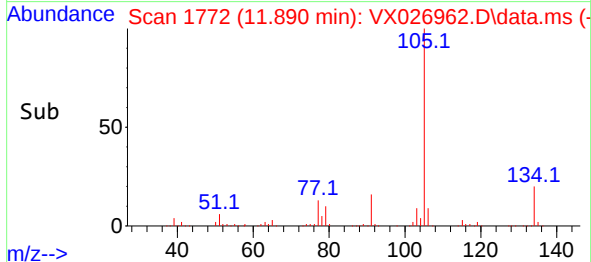
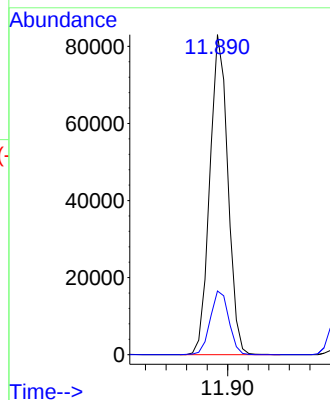
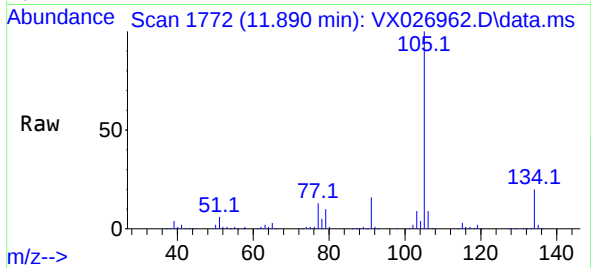




#85
sec-Butylbenzene
Concen: 19.941 ug/l
RT: 11.890 min Scan# 11772
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

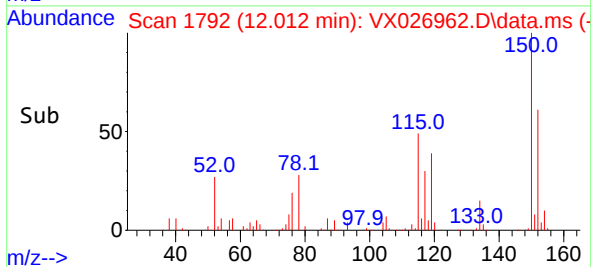
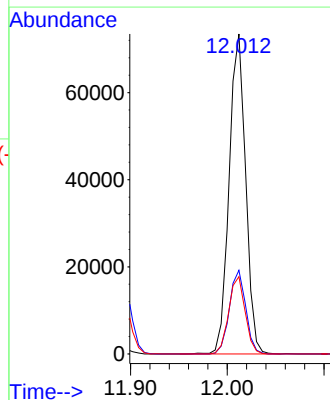
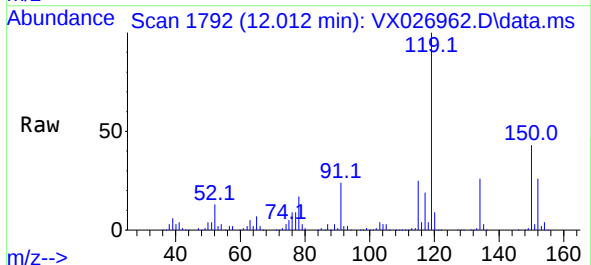
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

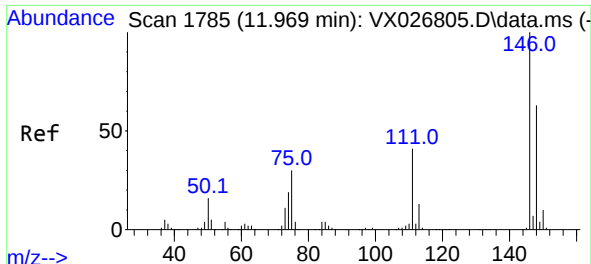
Tgt Ion:105 Resp: 101292
Ion Ratio Lower Upper
105 100
134 20.4 10.1 30.1



#86
p-Isopropyltoluene
Concen: 20.151 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:119 Resp: 86717
Ion Ratio Lower Upper
119 100
134 25.9 13.0 39.0
91 24.1 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.153 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

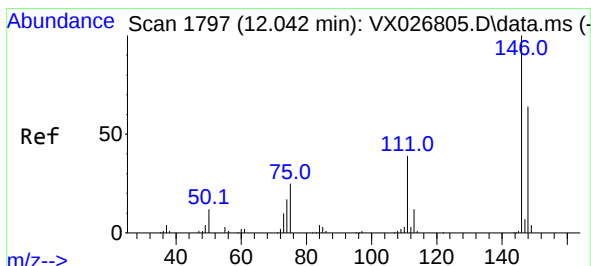
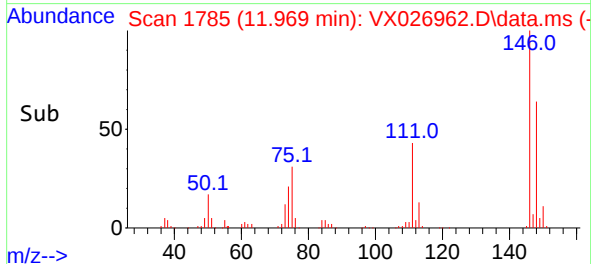
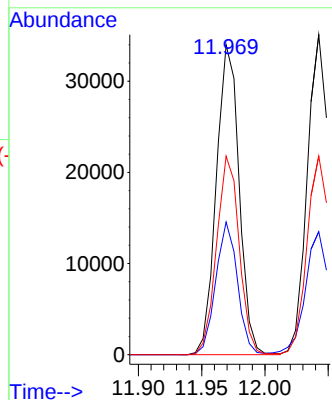
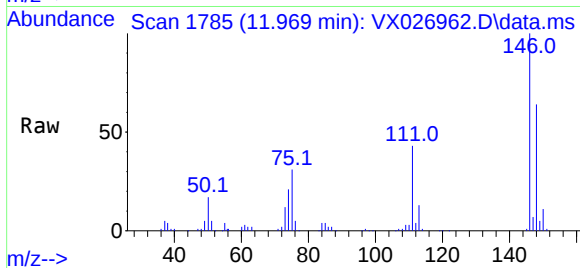
Tgt Ion:146 Resp: 42619

Ion Ratio Lower Upper

146 100

111 40.8 21.3 63.7

148 63.5 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.175 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

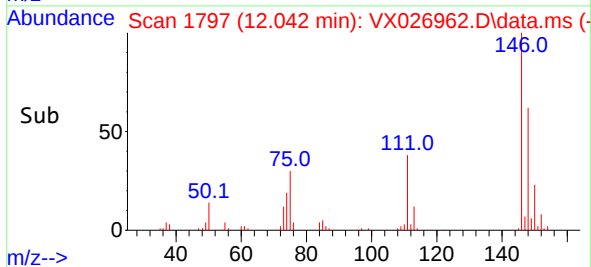
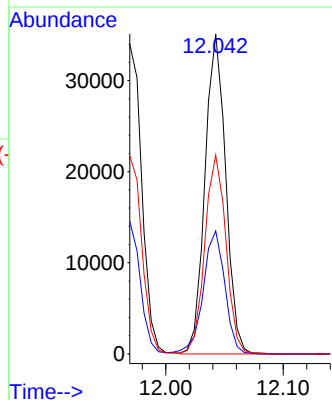
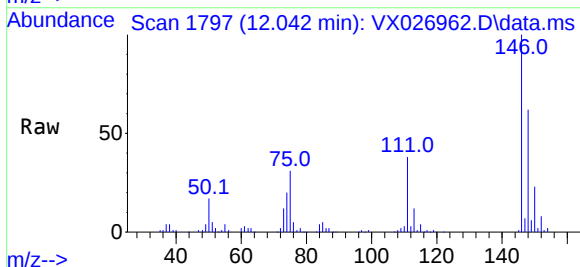
Tgt Ion:146 Resp: 43030

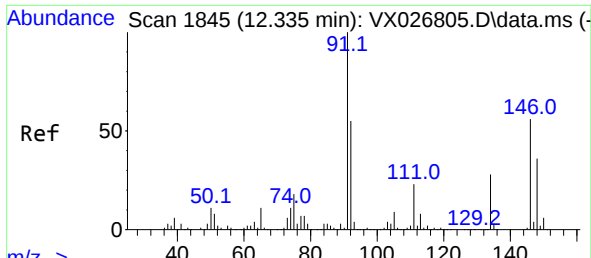
Ion Ratio Lower Upper

146 100

111 40.4 20.2 60.6

148 63.5 31.4 94.0





#89

n-Butylbenzene

Concen: 20.127 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026962.D

Acq: 11 Feb 2022 13:21

Instrument :

MSVOA_X

ClientSampleId :

VX0211WBS01

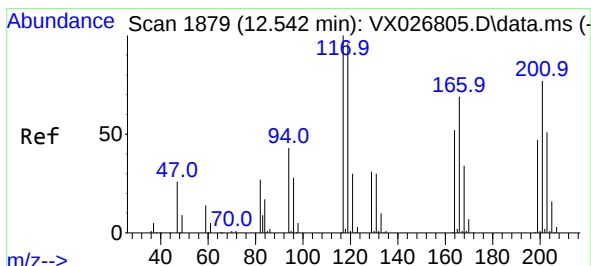
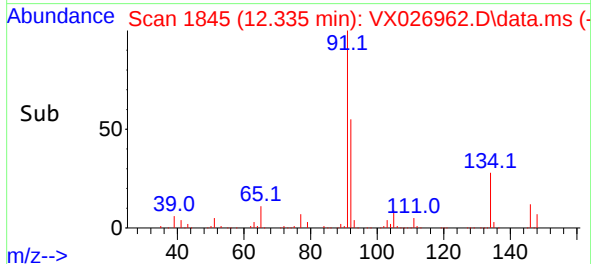
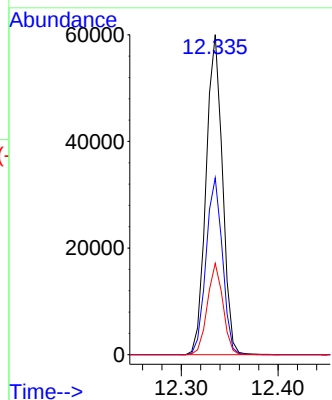
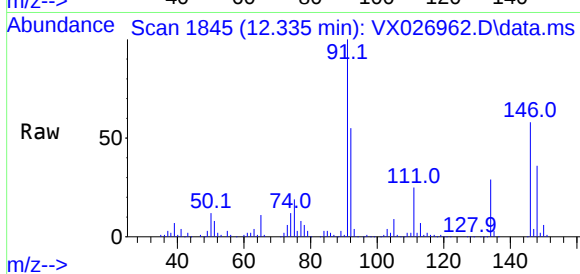
Tgt Ion: 91 Resp: 70864

Ion Ratio Lower Upper

91 100

92 55.2 27.2 81.6

134 27.1 13.1 39.1



#90

Hexachloroethane

Concen: 20.598 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026962.D

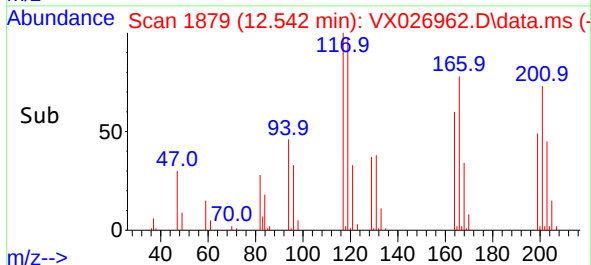
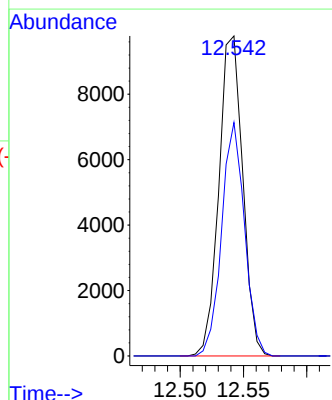
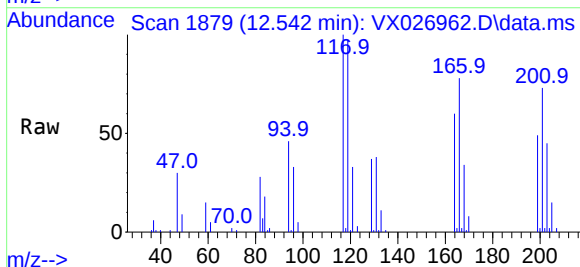
Acq: 11 Feb 2022 13:21

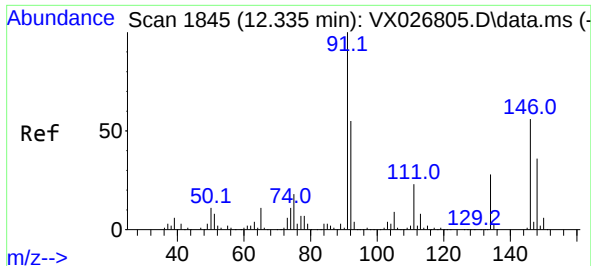
Tgt Ion: 117 Resp: 12811

Ion Ratio Lower Upper

117 100

201 69.9 35.6 106.8

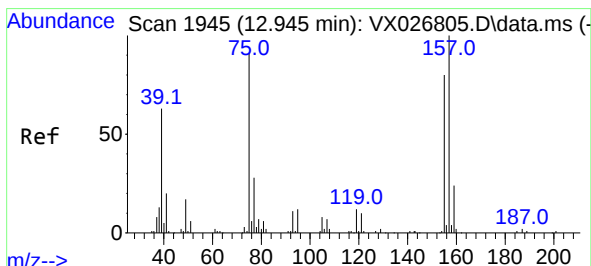
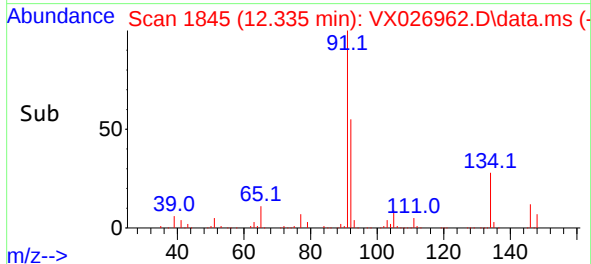
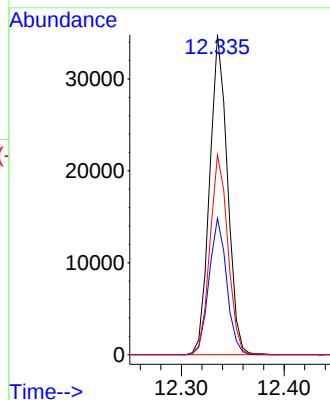
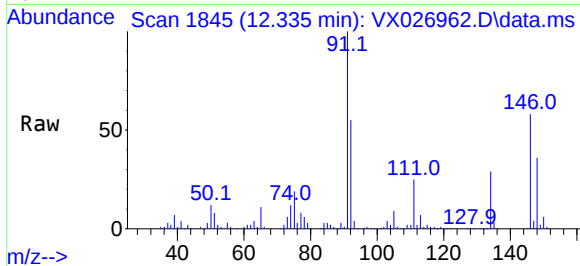




#91
1,2-Dichlorobenzene
Concen: 19.531 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

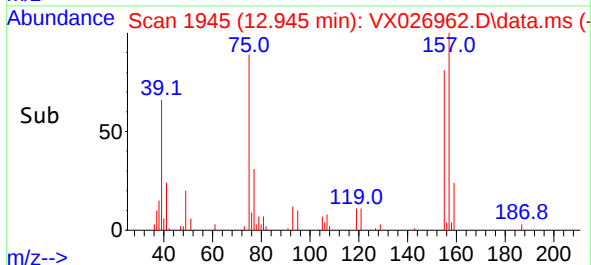
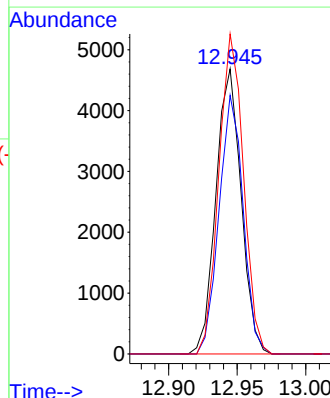
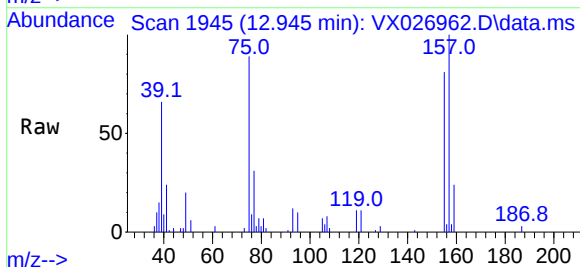
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

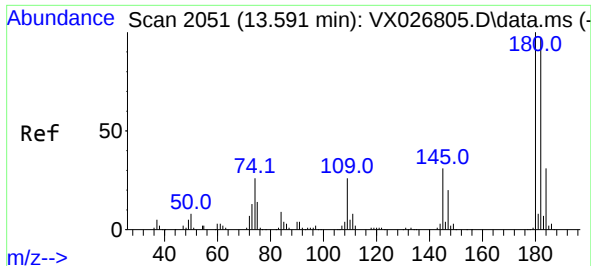
Tgt Ion:146 Resp: 41933
Ion Ratio Lower Upper
146 100
111 42.2 21.8 65.3
148 63.1 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.555 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion: 75 Resp: 5985
Ion Ratio Lower Upper
75 100
155 86.6 40.0 119.9
157 109.8 51.6 154.8

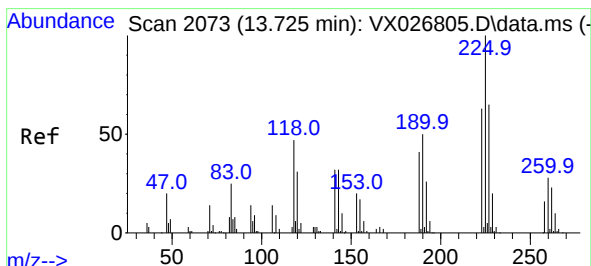
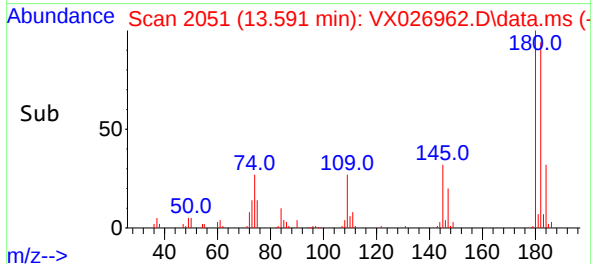
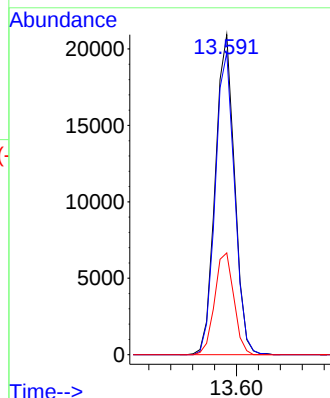
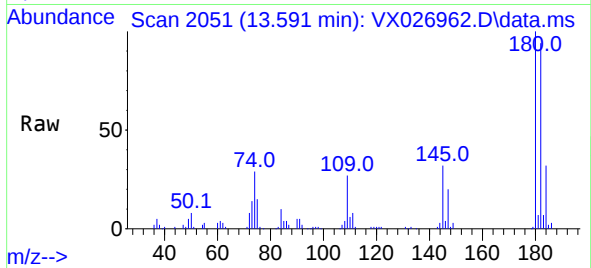




#93
1,2,4-Trichlorobenzene
Concen: 18.884 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

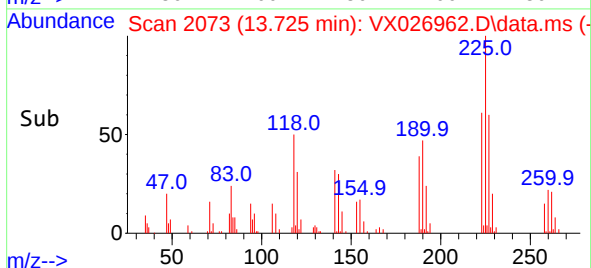
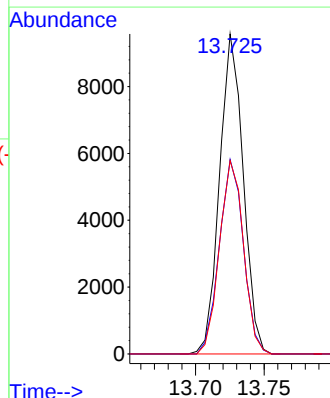
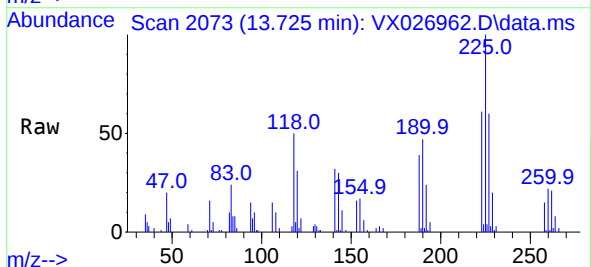
Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

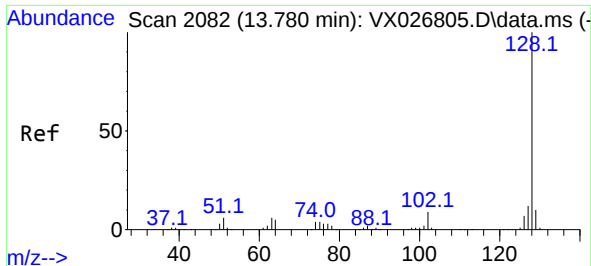
Tgt Ion:180 Resp: 25588
Ion Ratio Lower Upper
180 100
182 94.7 46.7 140.0
145 31.7 16.3 48.8



#94
Hexachlorobutadiene
Concen: 19.999 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:225 Resp: 11462
Ion Ratio Lower Upper
225 100
223 61.9 32.0 96.0
227 61.4 32.3 96.9

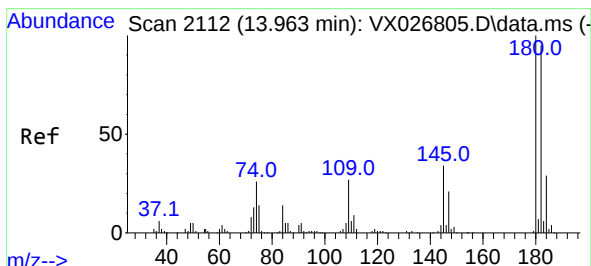
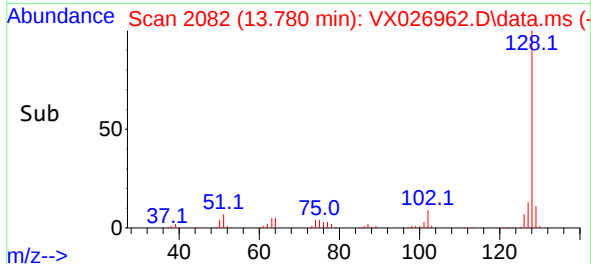
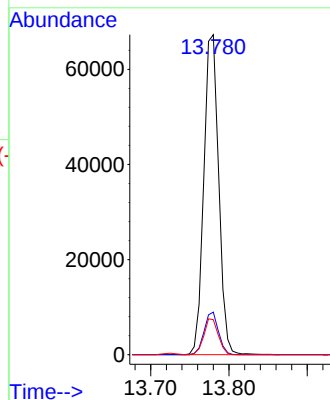
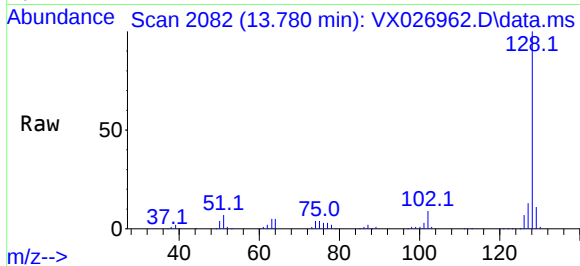




#95
Naphthalene
Concen: 18.673 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Instrument :
MSVOA_X
ClientSampleId :
VX0211WBS01

Tgt Ion:128 Resp: 88626
Ion Ratio Lower Upper
128 100
127 12.8 10.3 15.5
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 18.918 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026962.D
Acq: 11 Feb 2022 13:21

Tgt Ion:180 Resp: 25956
Ion Ratio Lower Upper
180 100
182 94.9 47.2 141.6
145 33.5 17.5 52.5

