

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026941.D
 Acq On : 11 Feb 2022 00:27
 Operator : JC/MD
 Sample : VX0210WBS03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS03

Quant Time: Feb 11 04:06:01 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	5.562	168	93729	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	153153	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	139000	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	61956	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	55432	49.268	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.540%
35) Dibromofluoromethane	5.391	113	43777	47.977	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.960%
50) Toluene-d8	8.653	98	167381	49.974	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.940%
62) 4-Bromofluorobenzene	11.079	95	60536	51.337	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.680%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.172	85	21160	20.762	ug/l	98
3) Chloromethane	1.294	50	20647	21.777	ug/l	99
4) Vinyl Chloride	1.380	62	21268	21.429	ug/l	97
5) Bromomethane	1.618	94	10046	23.853	ug/l	95
6) Chloroethane	1.691	64	12408	20.981	ug/l	98
7) Trichlorofluoromethane	1.892	101	30175	20.660	ug/l	97
8) Diethyl Ether	2.136	74	11092	20.501	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.337	101	19303	20.163	ug/l	100
10) Methyl Iodide	2.459	142	23263	18.983	ug/l	97
11) Tert butyl alcohol	2.983	59	18622	91.618	ug/l	98
12) 1,1-Dichloroethene	2.325	96	18796	19.595	ug/l	96
13) Acrolein	2.239	56	16530	88.002	ug/l	98
14) Allyl chloride	2.672	41	34059	20.045	ug/l	96
15) Acrylonitrile	3.068	53	61635	105.819	ug/l	99
16) Acetone	2.386	43	50550	102.294	ug/l	94
17) Carbon Disulfide	2.520	76	49721	18.310	ug/l	100
18) Methyl Acetate	2.709	43	28377	19.958	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	65833	19.389	ug/l	99
20) Methylene Chloride	2.794	84	21751	20.314	ug/l	97
21) trans-1,2-Dichloroethene	3.099	96	20319	20.130	ug/l	99
22) Diisopropyl ether	3.763	45	70723	20.674	ug/l	97
23) Vinyl Acetate	3.727	43	294947	102.549	ug/l	98
24) 1,1-Dichloroethane	3.617	63	37478	20.247	ug/l	99
25) 2-Butanone	4.562	43	83671	105.091	ug/l	100
26) 2,2-Dichloropropane	4.483	77	23676	18.930	ug/l	97
27) cis-1,2-Dichloroethene	4.495	96	23673	20.426	ug/l	95
28) Bromochloromethane	4.904	49	16762	21.845	ug/l	99
29) Tetrahydrofuran	5.013	42	57326	105.911	ug/l	100
30) Chloroform	5.099	83	39316	20.443	ug/l	98
31) Cyclohexane	5.483	56	36754	20.559	ug/l	94
32) 1,1,1-Trichloroethane	5.391	97	33196	19.577	ug/l	98
36) 1,1-Dichloropropene	5.702	75	29154	20.253	ug/l	99
37) Ethyl Acetate	4.715	43	34437	21.051	ug/l	99
38) Carbon Tetrachloride	5.690	117	29485	19.533	ug/l	98
39) Methylcyclohexane	7.385	83	35409	20.058	ug/l	98
40) Benzene	6.044	78	84873	20.231	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	19222	21.680	ug/l	98
42) 1,2-Dichloroethane	6.092	62	31768	21.489	ug/l	99
43) Isopropyl Acetate	6.342	43	50558	20.087	ug/l	99
44) Trichloroethene	7.129	130	24750	19.648	ug/l	96
45) 1,2-Dichloropropane	7.434	63	21150	19.926	ug/l	97
46) Dibromomethane	7.586	93	15206	20.704	ug/l	99
47) Bromodichloromethane	7.824	83	29760	21.159	ug/l	98
48) Methyl methacrylate	7.696	41	25356	20.331	ug/l	98
49) 1,4-Dioxane	7.690	88	8510	395.982	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	166974	109.472	ug/l	99
52) Toluene	8.720	92	54844	20.648	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	28116	19.317	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	31930	20.559	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	22154	22.032	ug/l	96
56) Ethyl methacrylate	9.116	69	33928	21.286	ug/l	97
57) 1,3-Dichloropropane	9.311	76	37241	21.568	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	85337	104.309	ug/l	99
59) 2-Hexanone	9.433	43	122329	109.649	ug/l	98
60) Dibromochloromethane	9.525	129	22282	21.536	ug/l	99
61) 1,2-Dibromoethane	9.610	107	23164	21.803	ug/l	98
64) Tetrachloroethene	9.275	164	26345	18.871	ug/l	95
65) Chlorobenzene	10.079	112	58385	20.310	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	21347	20.187	ug/l	97
67) Ethyl Benzene	10.195	91	103645	20.371	ug/l	99
68) m/p-Xylenes	10.305	106	78316	40.008	ug/l	100
69) o-Xylene	10.640	106	38544	20.095	ug/l	97
70) Styrene	10.659	104	64094	20.603	ug/l	97
71) Bromoform	10.799	173	14328	18.704	ug/l #	99
73) Isopropylbenzene	10.963	105	102103	20.922	ug/l	100
74) N-amyl acetate	10.841	43	38928	19.964	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	27368	20.665	ug/l	99
76) 1,2,3-Trichloropropane	11.244	75	32387	23.880	ug/l	94
77) Bromobenzene	11.201	156	23759	20.482	ug/l	97
78) n-propylbenzene	11.305	91	114408	21.147	ug/l	100
79) 2-Chlorotoluene	11.366	91	69560	20.809	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	83670	20.832	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	7073	18.592	ug/l	97
82) 4-Chlorotoluene	11.457	91	78333	20.889	ug/l	99
83) tert-Butylbenzene	11.713	119	78472	20.499	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	83485	20.607	ug/l	99
85) sec-Butylbenzene	11.890	105	100432	20.697	ug/l	100
86) p-Isopropyltoluene	12.012	119	83753	20.374	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	42450	19.971	ug/l	99
88) 1,4-Dichlorobenzene	12.042	146	42451	19.803	ug/l	98
89) n-Butylbenzene	12.335	91	68141	20.260	ug/l	99
90) Hexachloroethane	12.542	117	12384	20.843	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	41636	20.300	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	6027	18.506	ug/l	94
93) 1,2,4-Trichlorobenzene	13.591	180	24490	18.920	ug/l	99
94) Hexachlorobutadiene	13.725	225	10383	18.964	ug/l	97
95) Naphthalene	13.780	128	88182	19.449	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	25866	19.735	ug/l	98

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

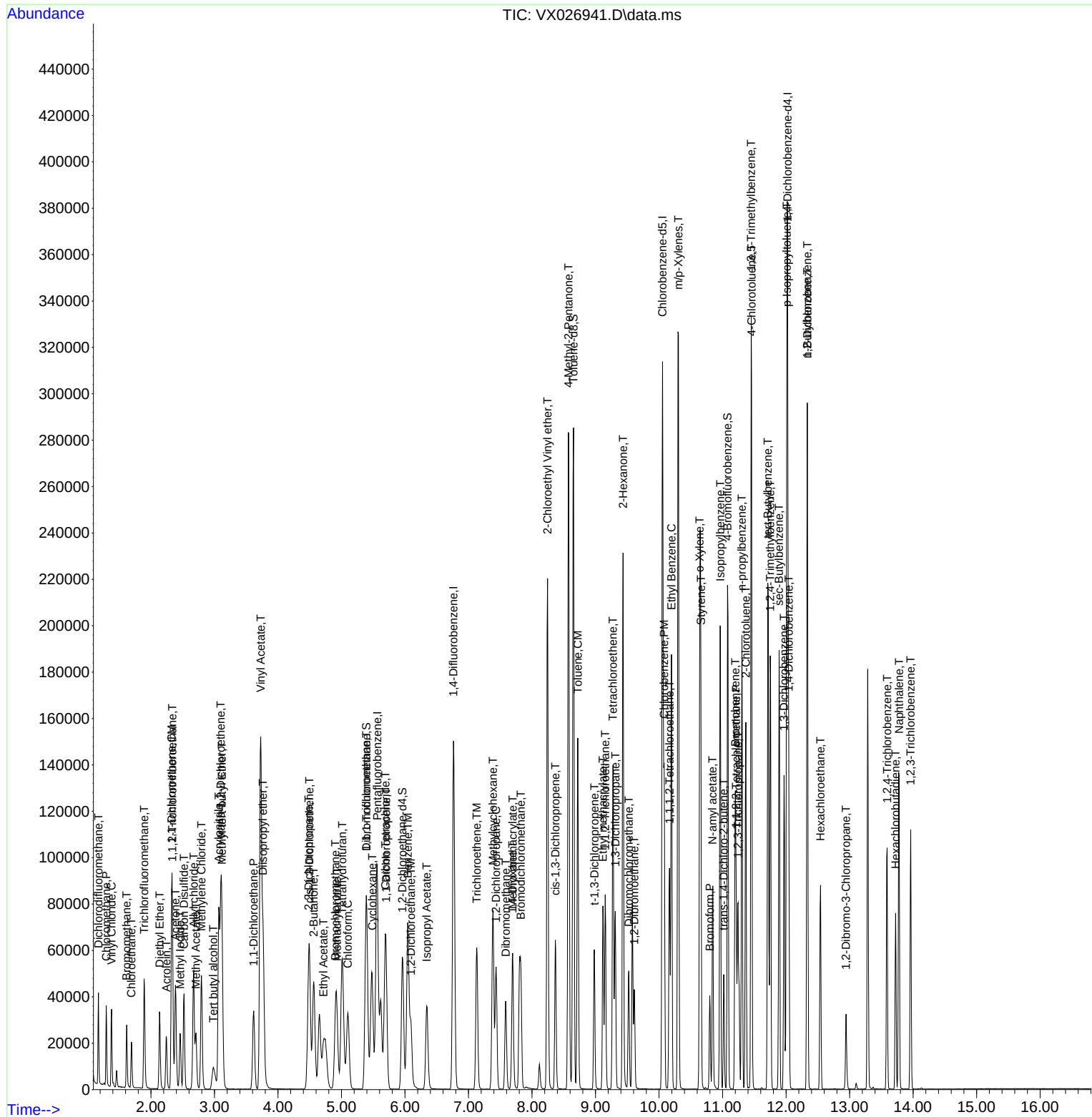
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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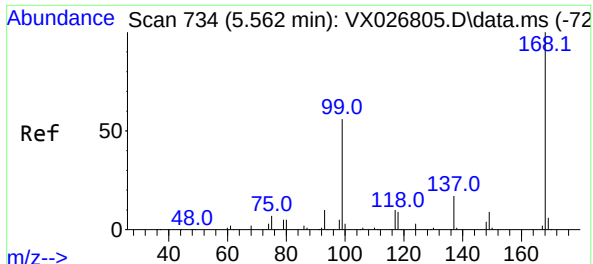
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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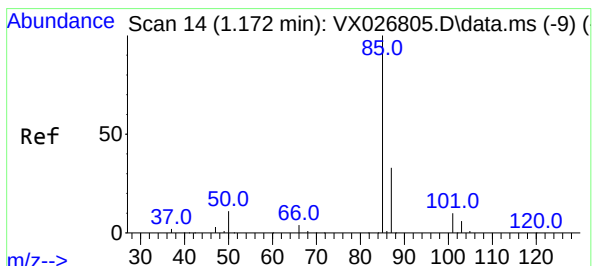
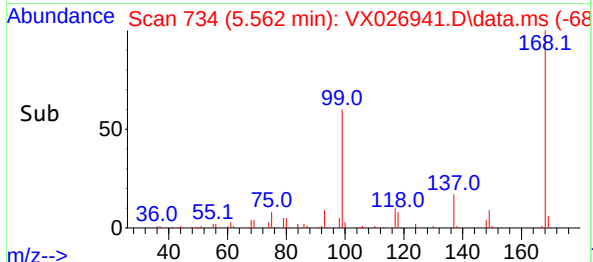
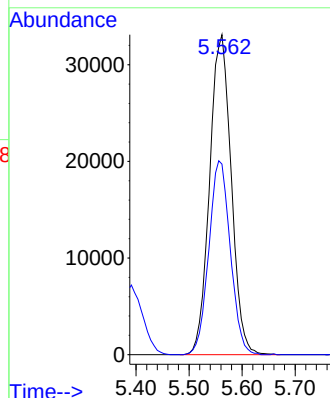
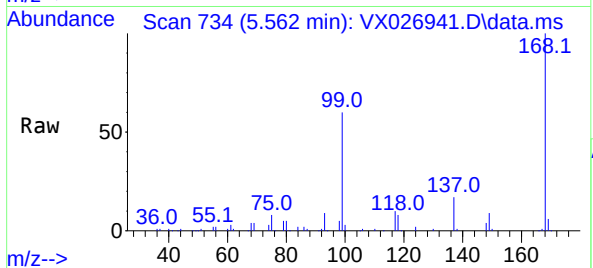




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.000 min
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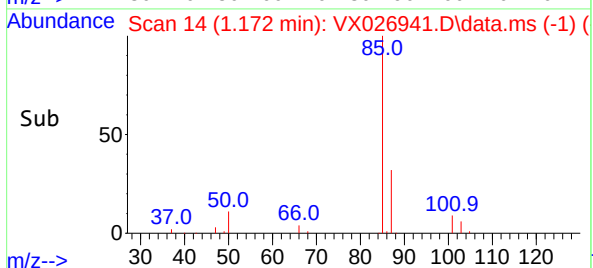
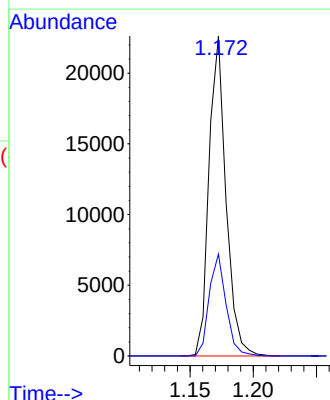
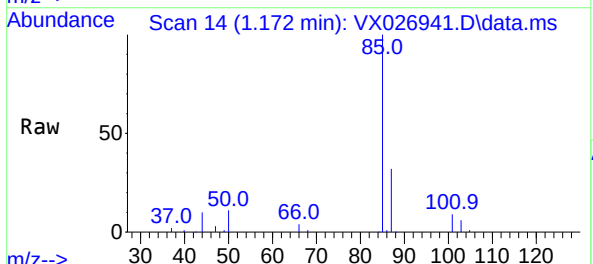
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

Tgt Ion:168 Resp: 93729
Ion Ratio Lower Upper
168 100
99 59.5 50.3 75.5

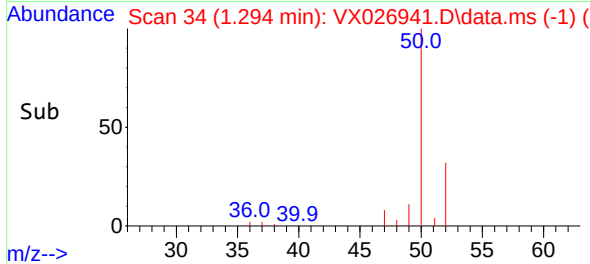
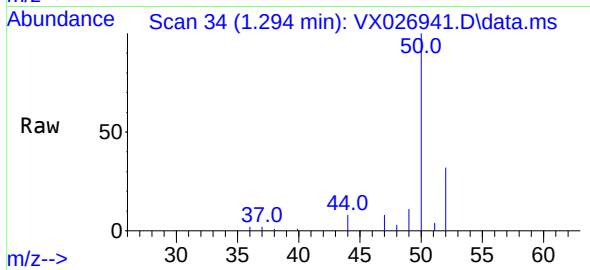
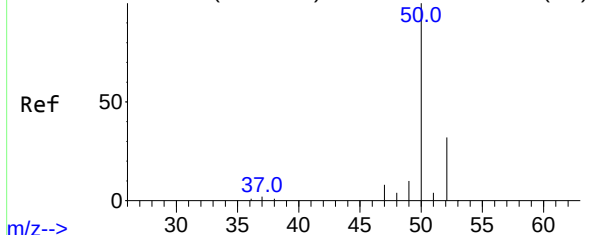


#2
Dichlorodifluoromethane
Concen: 20.762 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 85 Resp: 21160
Ion Ratio Lower Upper
85 100
87 31.8 16.4 49.1



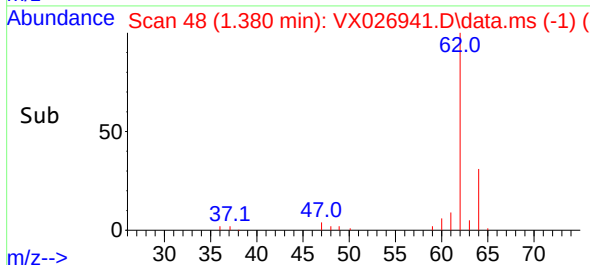
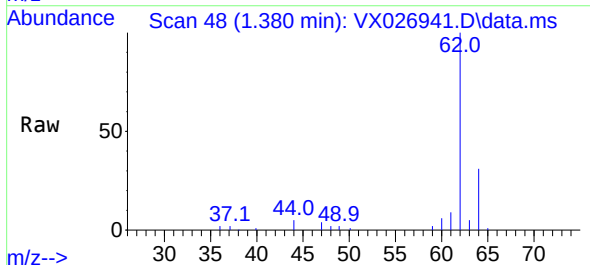
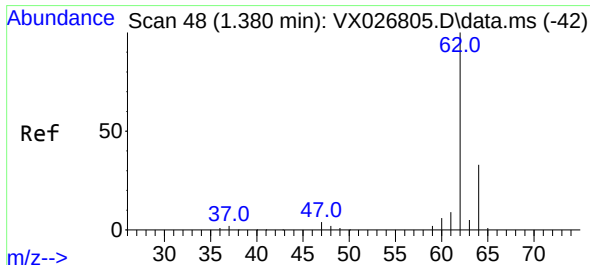
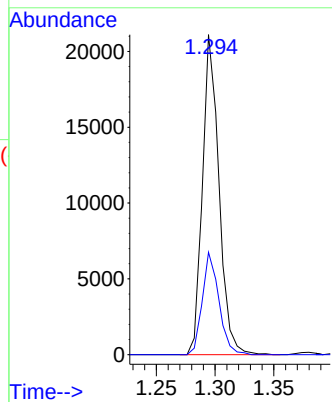
Abundance Scan 34 (1.294 min): VX026805.D\data.ms (-29)



#3
Chloromethane
Concen: 21.777 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

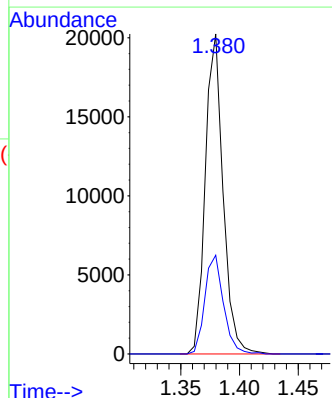
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

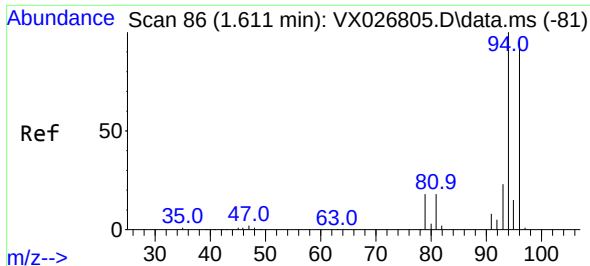
Tgt Ion: 50 Resp: 20647
Ion Ratio Lower Upper
50 100
52 32.0 26.1 39.1



#4
Vinyl Chloride
Concen: 21.429 ug/l
RT: 1.380 min Scan# 48
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 62 Resp: 21268
Ion Ratio Lower Upper
62 100
64 30.8 26.2 39.2

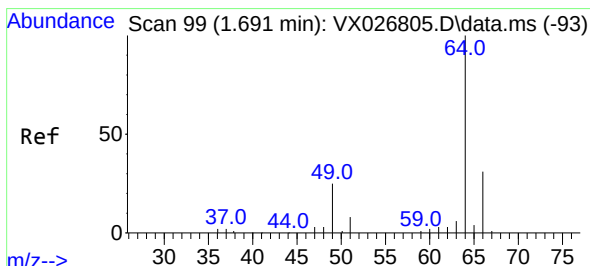
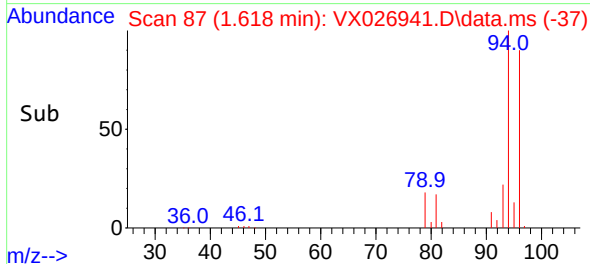
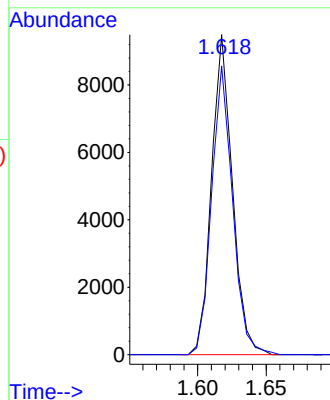
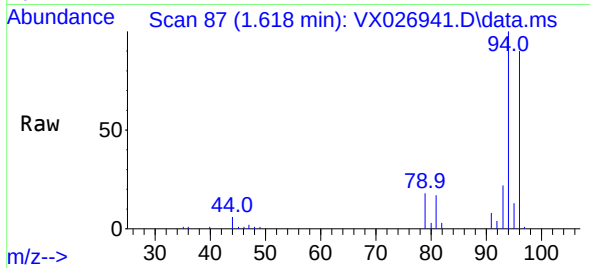




#5
Bromomethane
Concen: 23.853 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX026941.D
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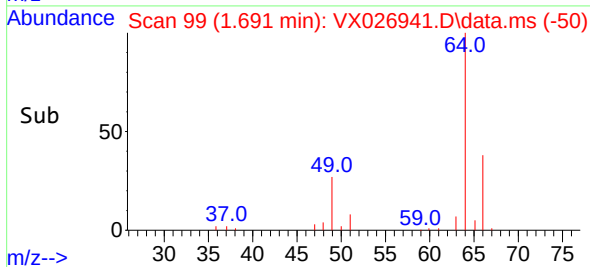
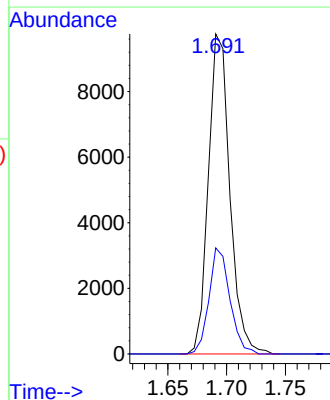
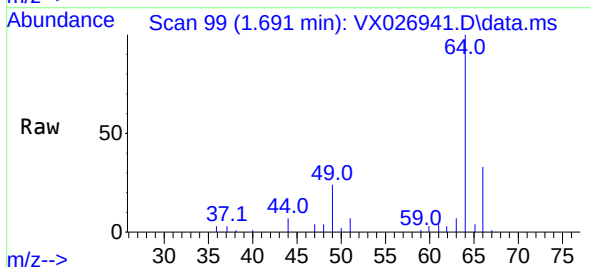
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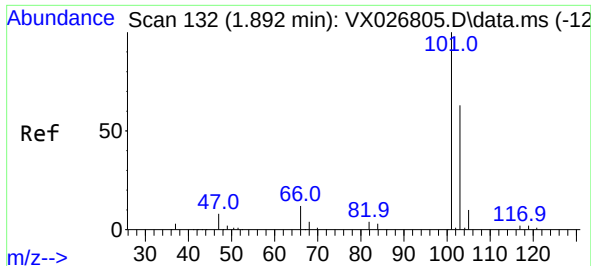
Tgt Ion: 94 Resp: 10046
Ion Ratio Lower Upper
94 100
96 90.2 75.9 113.9



#6
Chloroethane
Concen: 20.981 ug/l
RT: 1.691 min Scan# 99
Delta R.T. -0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 64 Resp: 12408
Ion Ratio Lower Upper
64 100
66 33.1 25.4 38.2

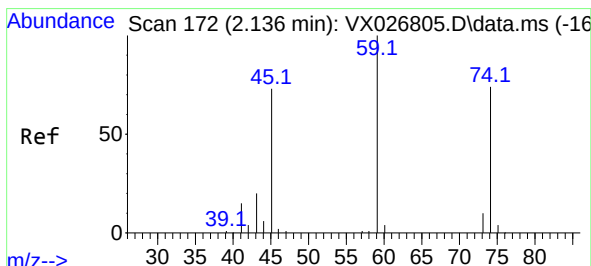
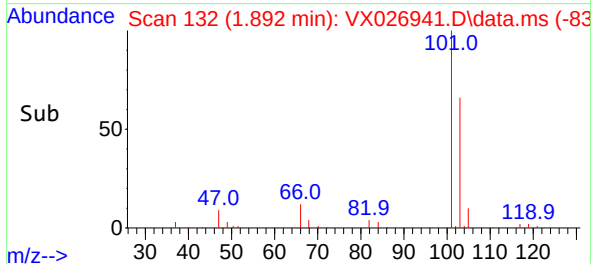
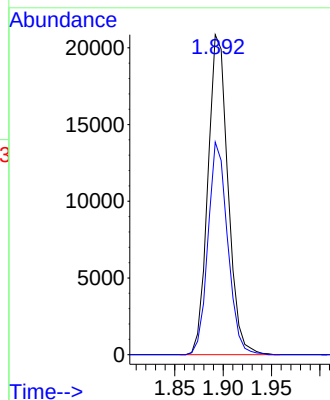
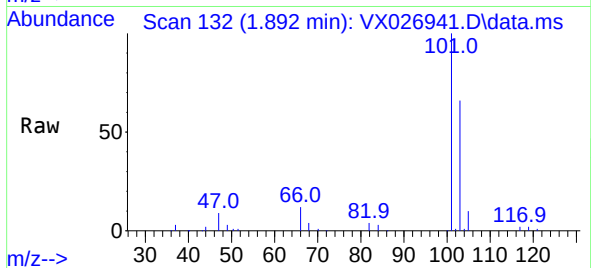




#7
Trichlorofluoromethane
Concen: 20.660 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

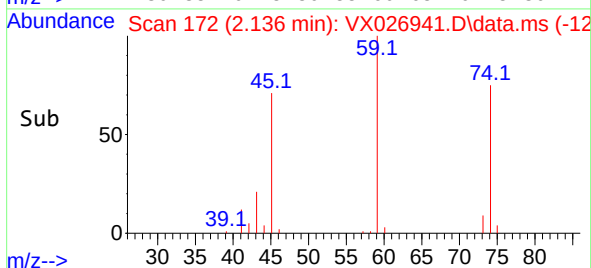
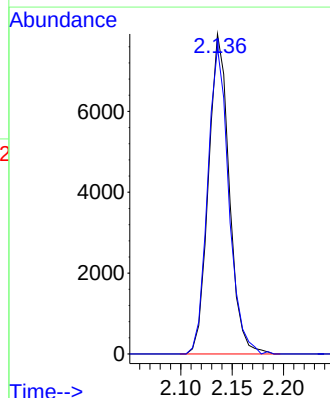
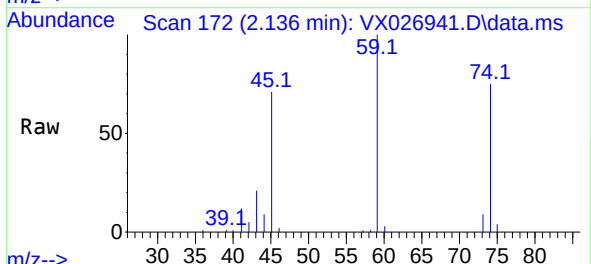
Instrument :
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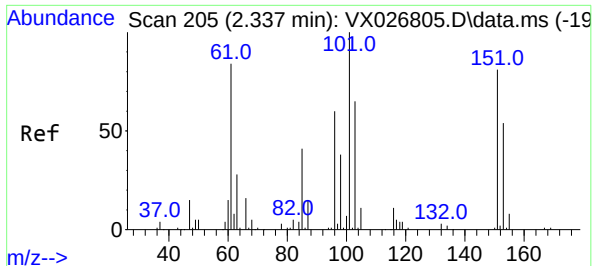
Tgt Ion:101 Resp: 30175
Ion Ratio Lower Upper
101 100
103 66.4 51.3 76.9



#8
Diethyl Ether
Concen: 20.501 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 74 Resp: 11092
Ion Ratio Lower Upper
74 100
45 97.9 50.7 152.1

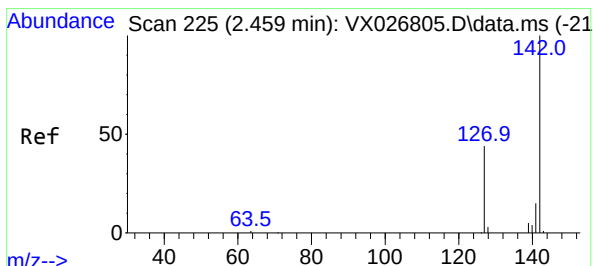
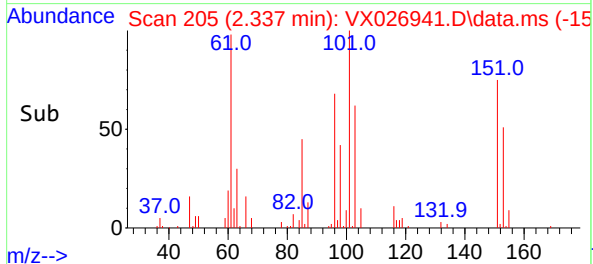
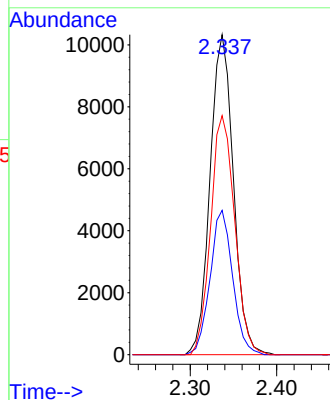
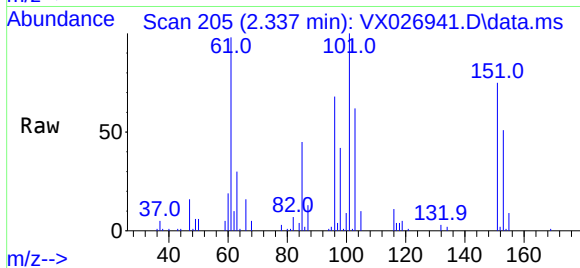




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.163 ug/l
RT: 2.337 min Scan# 205
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

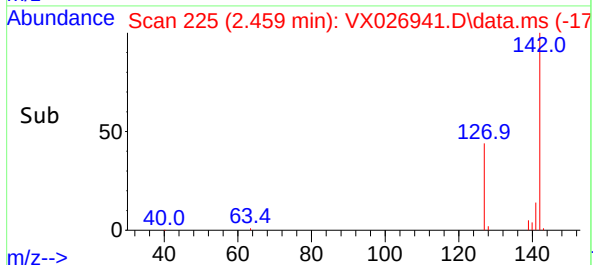
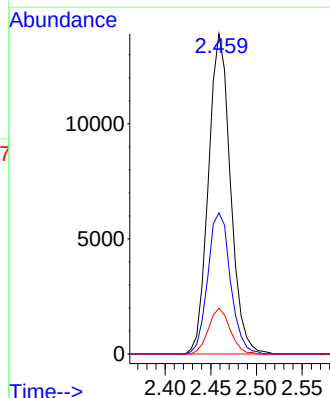
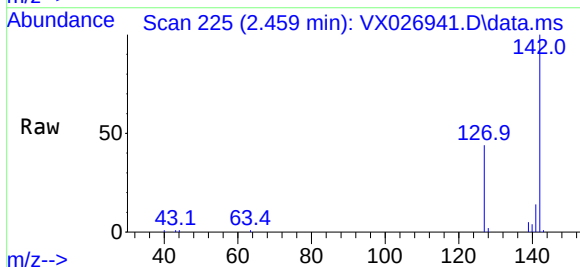
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

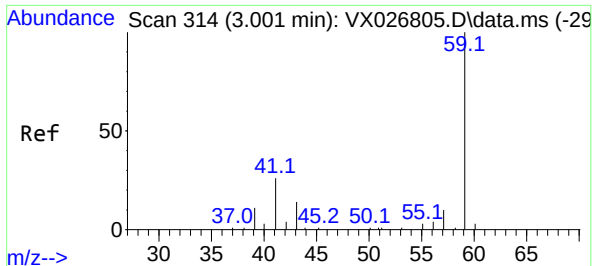
Tgt Ion:101 Resp: 19303
Ion Ratio Lower Upper
101 100
85 43.8 35.3 52.9
151 77.1 61.4 92.2



#10
Methyl Iodide
Concen: 18.983 ug/l
RT: 2.459 min Scan# 225
Delta R.T. -0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:142 Resp: 23263
Ion Ratio Lower Upper
142 100
127 45.4 38.1 57.1
141 14.0 11.2 16.8





#11

Tert butyl alcohol

Concen: 91.618 ug/l

RT: 2.983 min Scan# 31

Delta R.T. -0.018 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

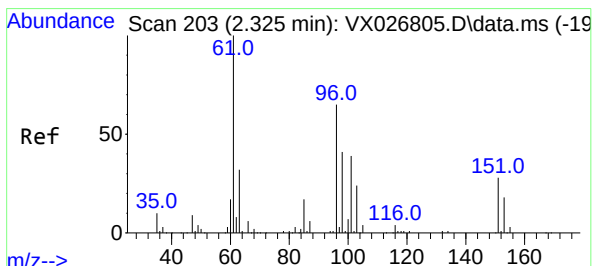
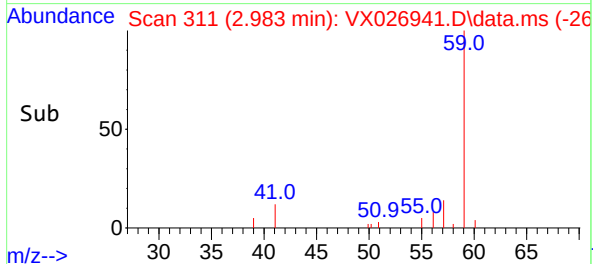
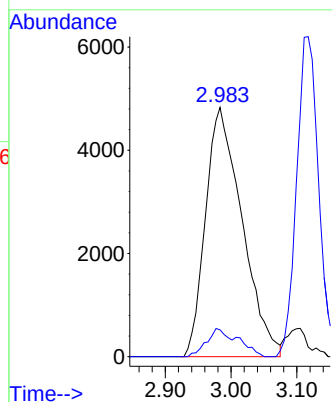
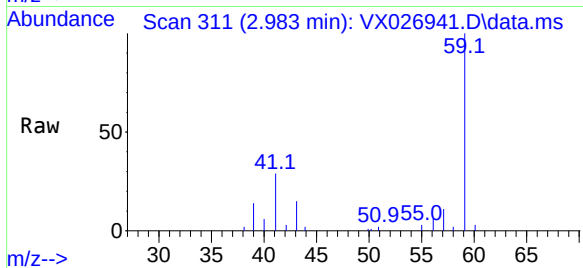
VX0210WBS03

Tgt Ion: 59 Resp: 18622

Ion Ratio Lower Upper

59 100

57 9.7 7.2 10.8



#12

1,1-Dichloroethene

Concen: 19.595 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

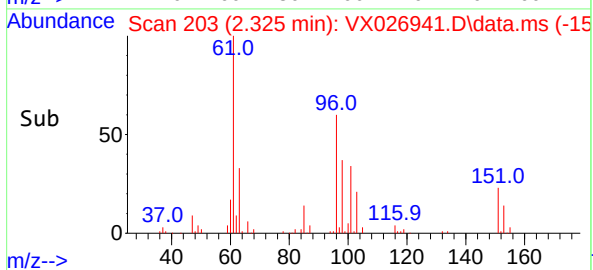
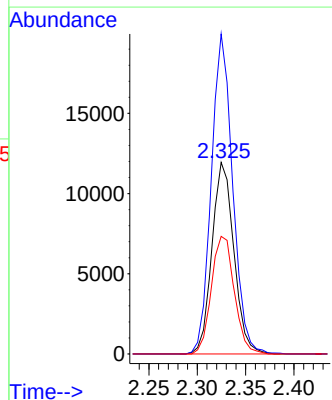
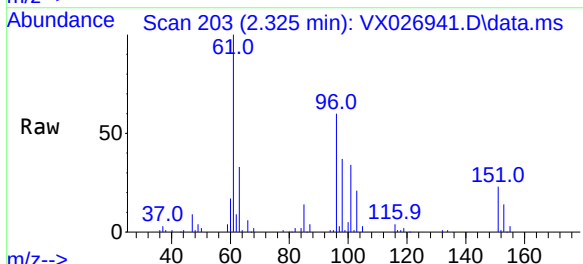
Tgt Ion: 96 Resp: 18796

Ion Ratio Lower Upper

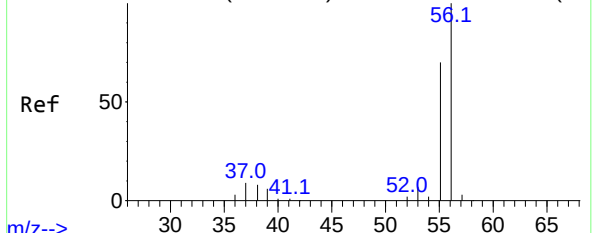
96 100

61 167.1 138.5 207.7

98 61.4 51.8 77.6



Abundance Scan 189 (2.239 min): VX026805.D\data.ms (-18



#13

Acrolein

Concen: 88.002 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

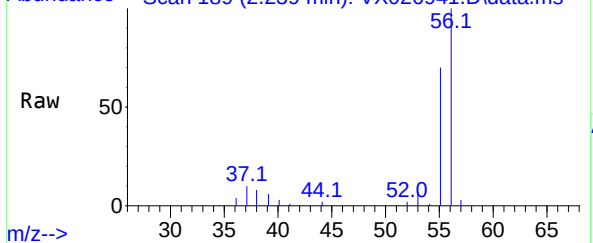
Tgt Ion: 56 Resp: 16530

Ion Ratio Lower Upper

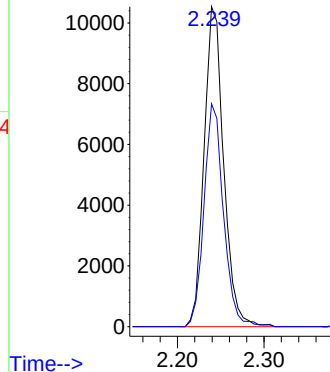
56 100

55 69.5 56.9 85.3

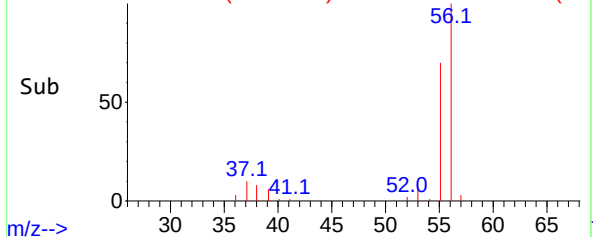
Abundance Scan 189 (2.239 min): VX026941.D\data.ms



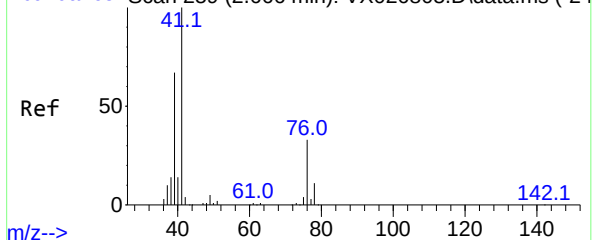
Abundance



Abundance Scan 189 (2.239 min): VX026941.D\data.ms (-14



Abundance Scan 259 (2.666 min): VX026805.D\data.ms (-24



#14

Allyl chloride

Concen: 20.045 ug/l

RT: 2.672 min Scan# 260

Delta R.T. 0.006 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Tgt Ion: 41 Resp: 34059

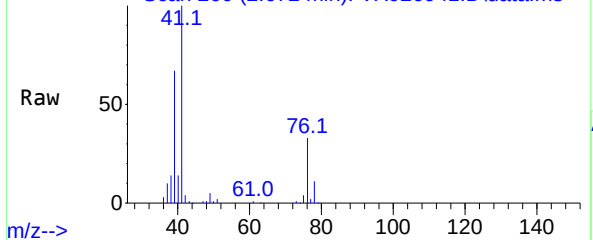
Ion Ratio Lower Upper

41 100

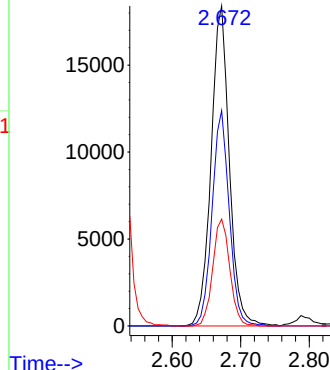
39 63.1 54.2 81.4

76 31.1 25.2 37.8

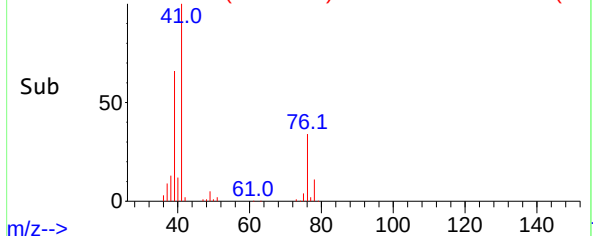
Abundance Scan 260 (2.672 min): VX026941.D\data.ms

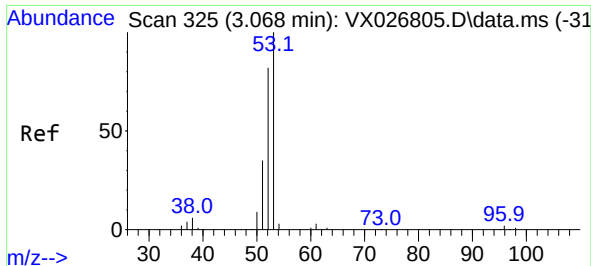


Abundance



Abundance Scan 260 (2.672 min): VX026941.D\data.ms (-21

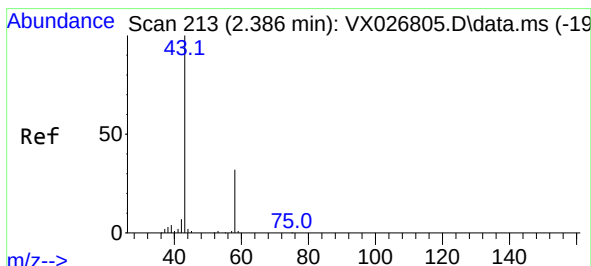
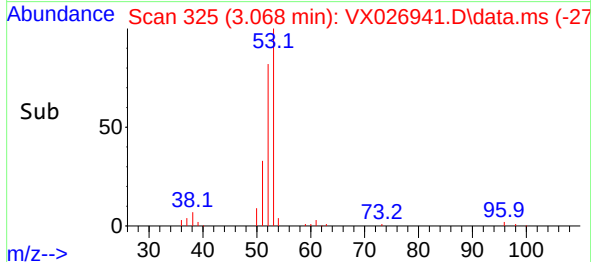
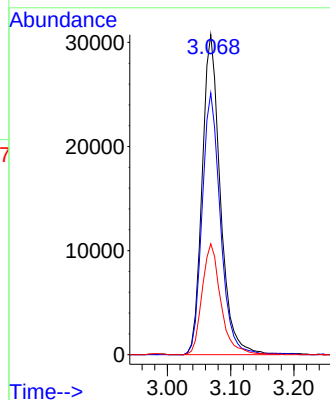
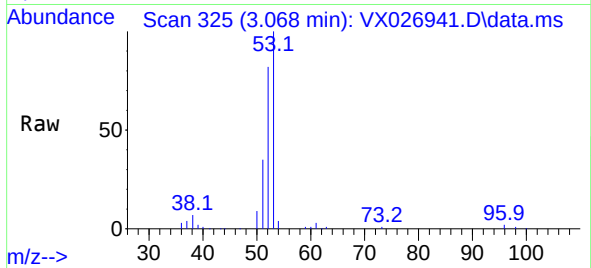




#15
Acrylonitrile
Concen: 105.819 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

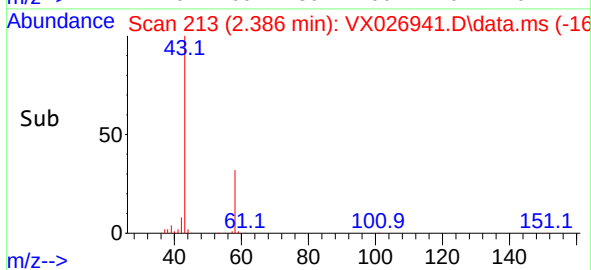
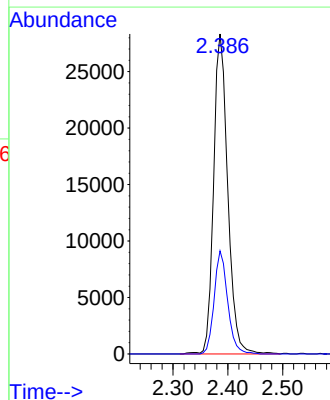
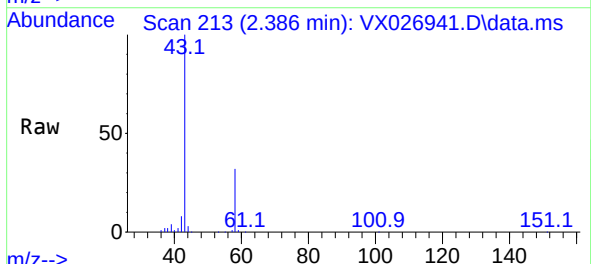
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

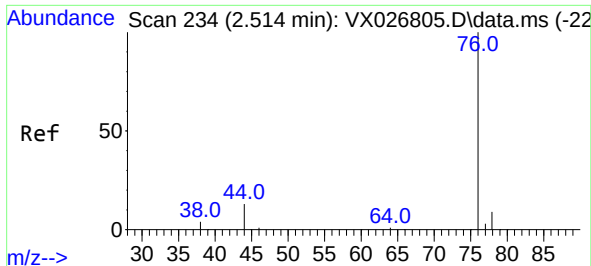
Tgt Ion: 53 Resp: 61635
Ion Ratio Lower Upper
53 100
52 82.5 66.6 100.0
51 35.6 29.5 44.3



#16
Acetone
Concen: 102.294 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 43 Resp: 50550
Ion Ratio Lower Upper
43 100
58 32.2 23.0 34.6

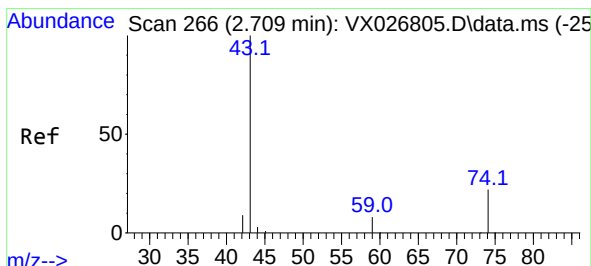
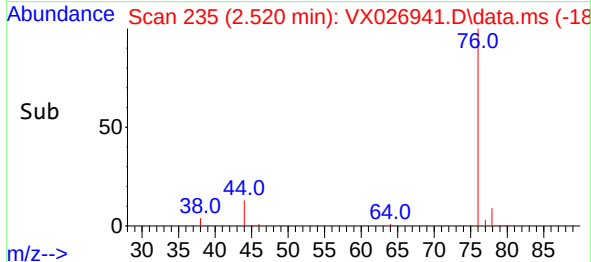
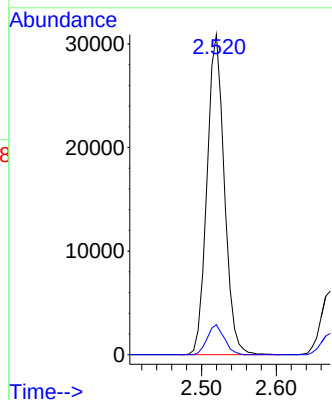
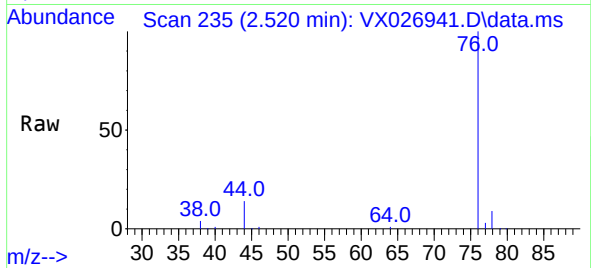




#17
Carbon Disulfide
Concen: 18.310 ug/l
RT: 2.520 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

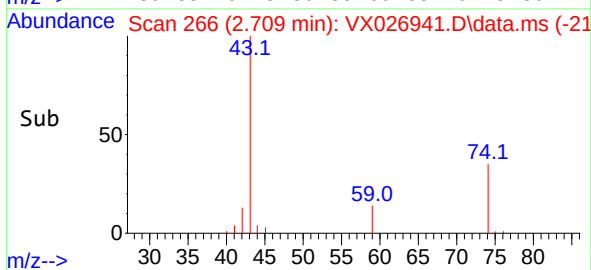
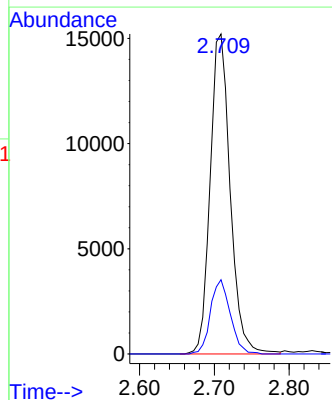
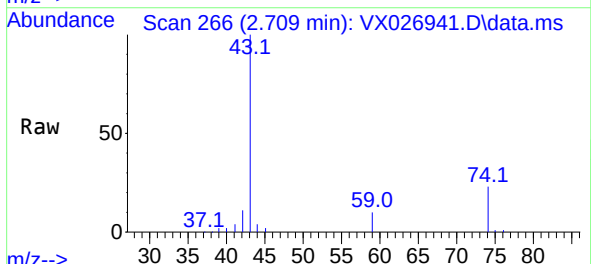
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

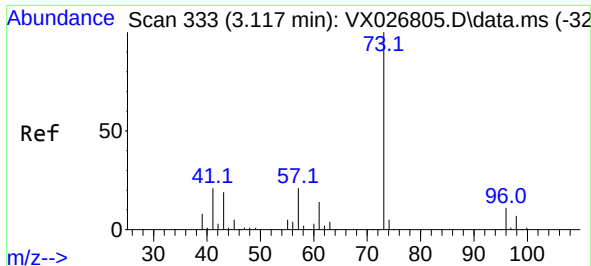
Tgt Ion: 76 Resp: 49721
Ion Ratio Lower Upper
76 100
78 9.3 7.5 11.3



#18
Methyl Acetate
Concen: 19.958 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 43 Resp: 28377
Ion Ratio Lower Upper
43 100
74 22.9 18.3 27.5

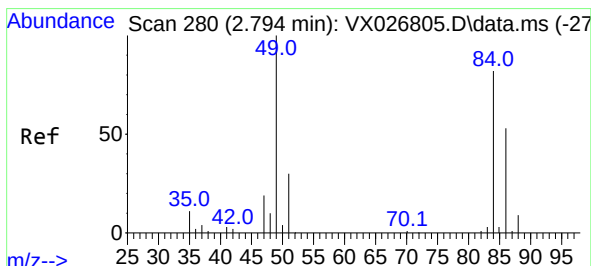
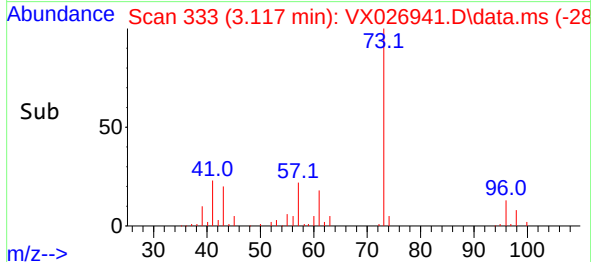
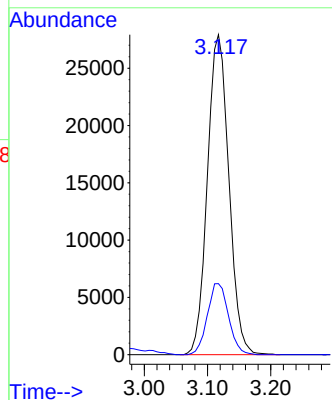
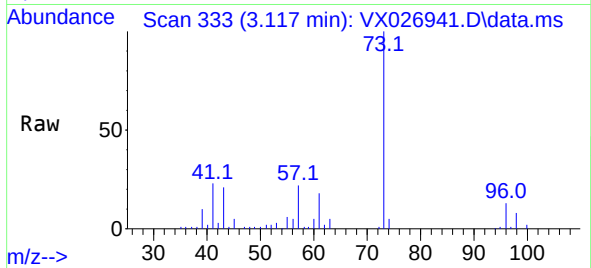




#19
Methyl tert-butyl Ether
Concen: 19.389 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

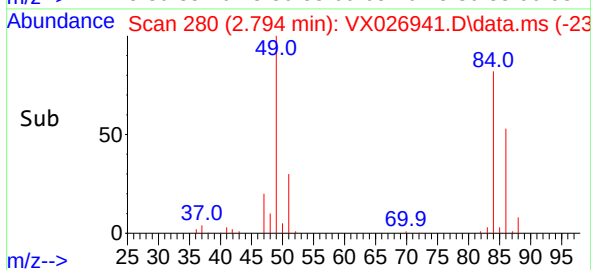
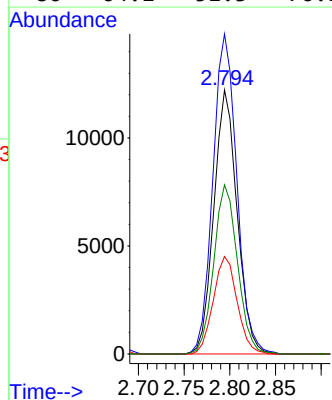
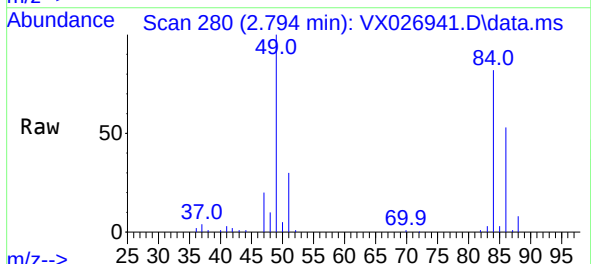
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

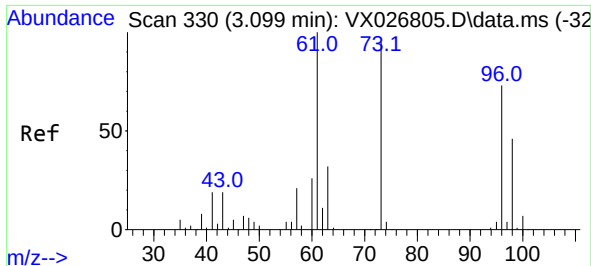
Tgt Ion: 73 Resp: 65833
Ion Ratio Lower Upper
73 100
57 22.2 17.4 26.2



#20
Methylene Chloride
Concen: 20.314 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 84 Resp: 21751
Ion Ratio Lower Upper
84 100
49 121.2 101.5 152.3
51 36.9 31.2 46.8
86 64.1 51.3 76.9

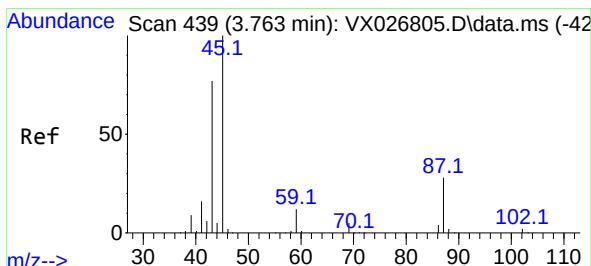
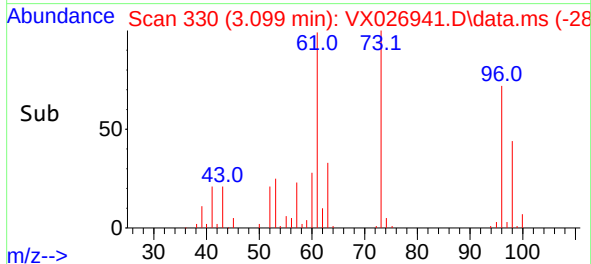
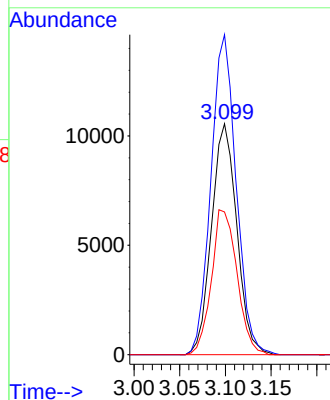
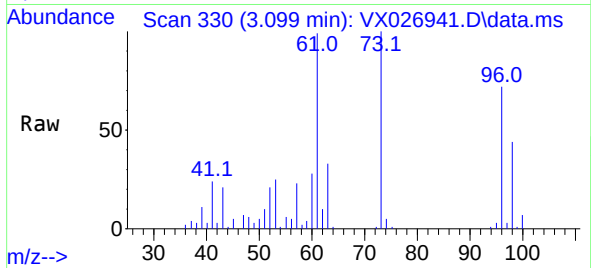




#21
trans-1,2-Dichloroethene
Concen: 20.130 ug/l
RT: 3.099 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

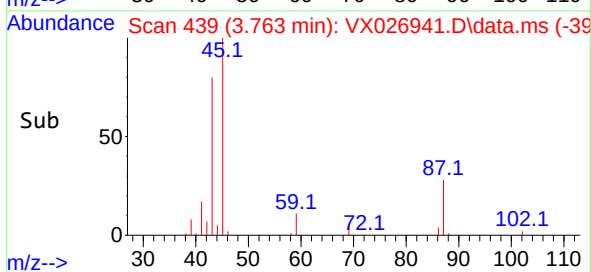
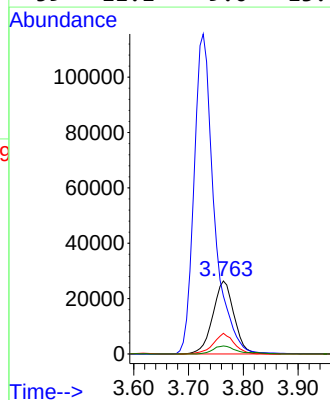
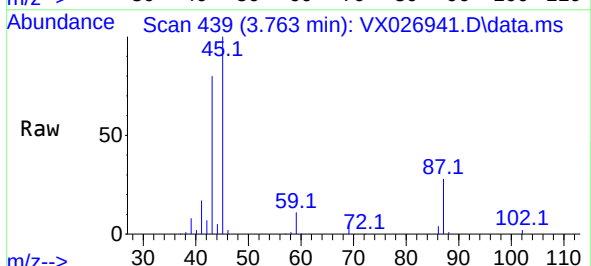
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

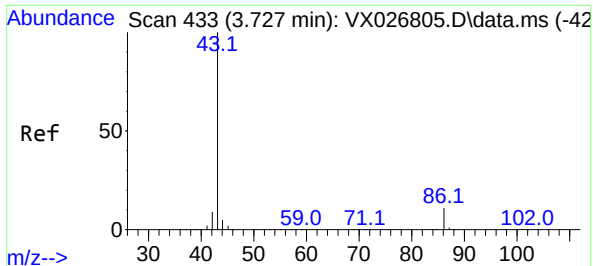
Tgt Ion: 96 Resp: 20319
Ion Ratio Lower Upper
96 100
61 138.6 112.9 169.3
98 61.8 49.5 74.3



#22
Diisopropyl ether
Concen: 20.674 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 45 Resp: 70723
Ion Ratio Lower Upper
45 100
43 78.7 60.6 91.0
87 28.4 22.0 33.0
59 11.1 9.0 13.4

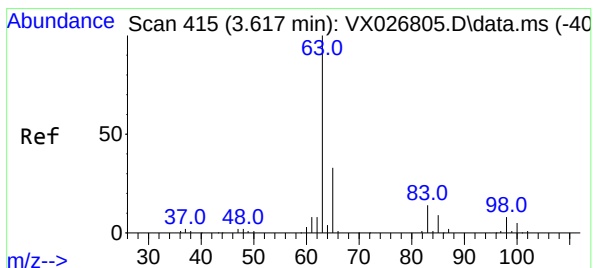
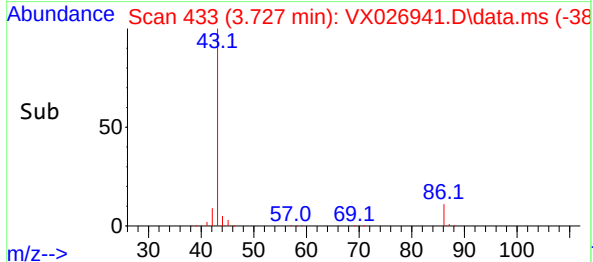
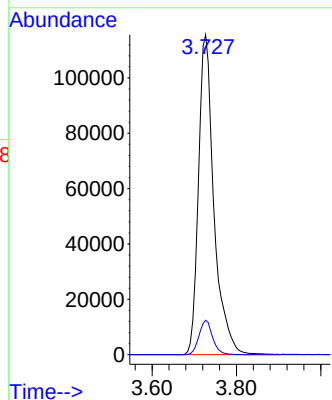
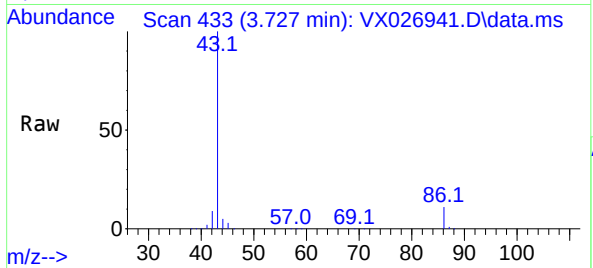




#23
 Vinyl Acetate
 Concen: 102.549 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

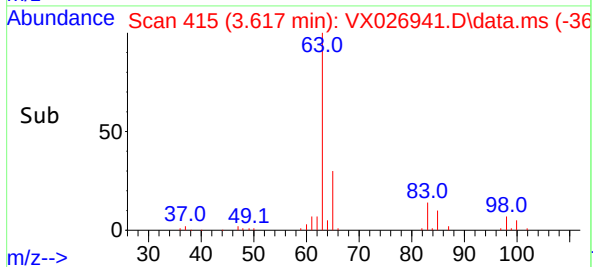
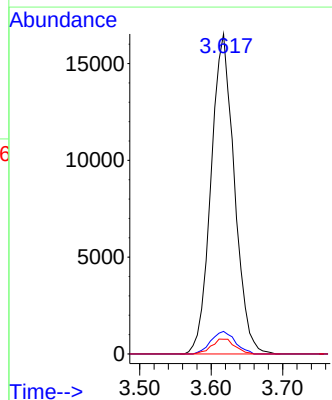
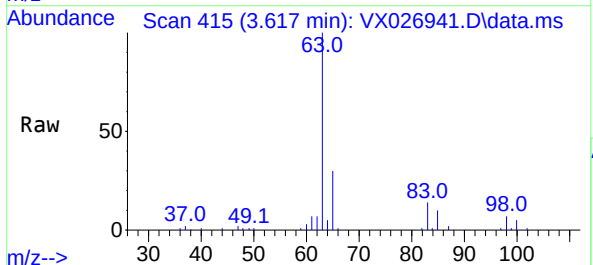
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS03

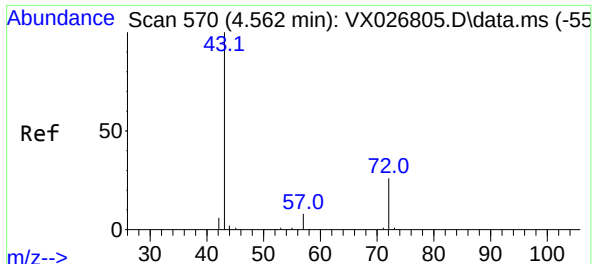
Tgt Ion: 43 Resp: 294947
 Ion Ratio Lower Upper
 43 100
 86 10.7 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 20.247 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

Tgt Ion: 63 Resp: 37478
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.7 11.1
 100 4.6 2.4 7.2





#25

2-Butanone

Concen: 105.091 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

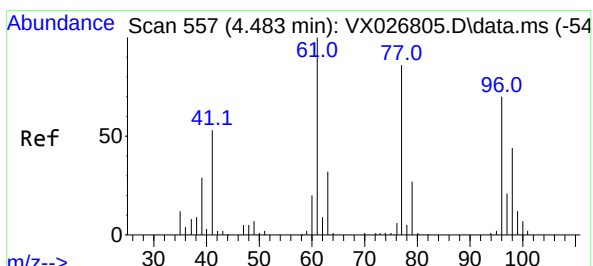
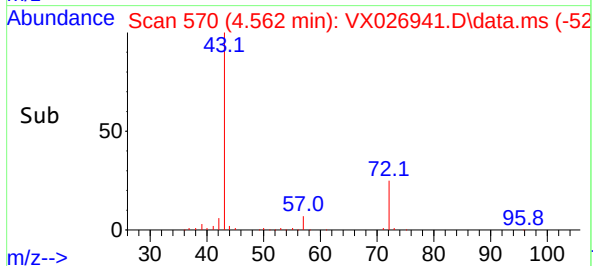
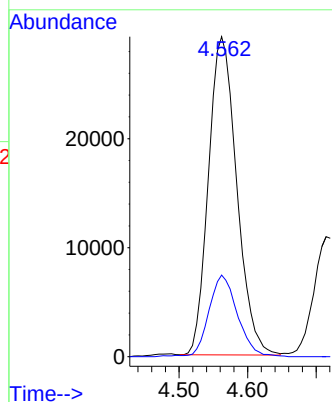
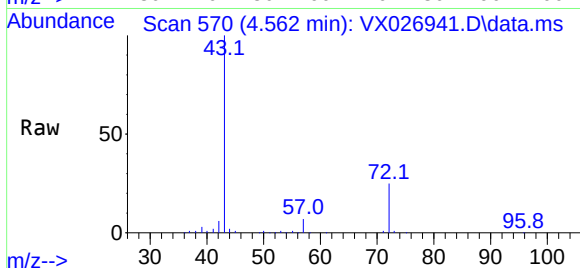
VX0210WBS03

Tgt Ion: 43 Resp: 83671

Ion Ratio Lower Upper

43 100

72 25.4 20.4 30.6



#26

2,2-Dichloropropane

Concen: 18.930 ug/l

RT: 4.483 min Scan# 557

Delta R.T. 0.000 min

Lab File: VX026941.D

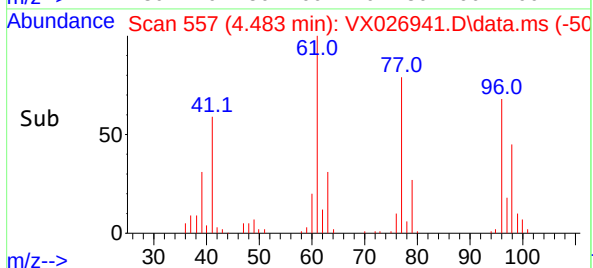
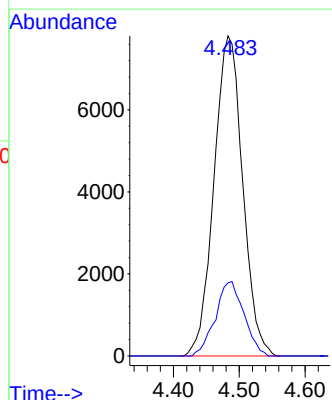
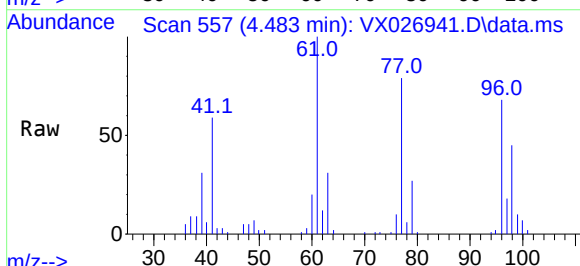
Acq: 11 Feb 2022 00:27

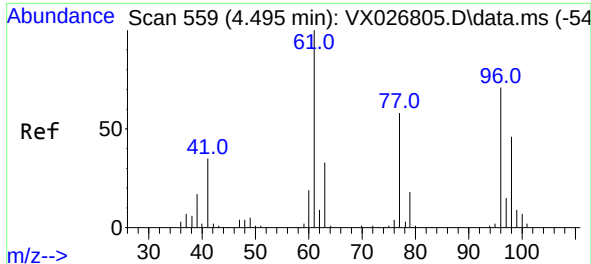
Tgt Ion: 77 Resp: 23676

Ion Ratio Lower Upper

77 100

97 23.2 11.0 33.0





#27

cis-1,2-Dichloroethene

Concen: 20.426 ug/l

RT: 4.495 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

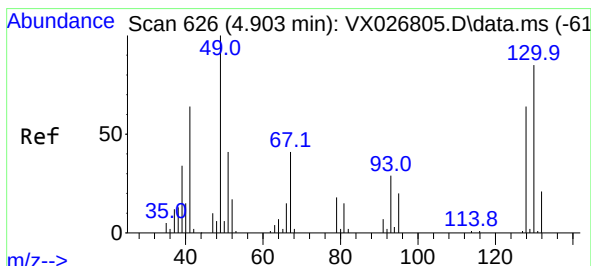
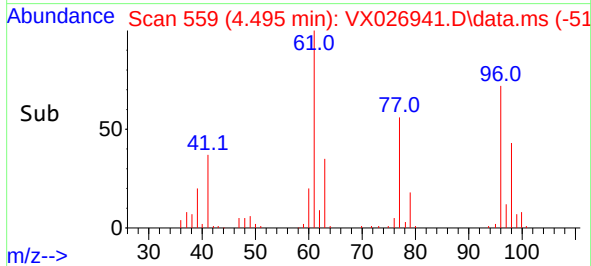
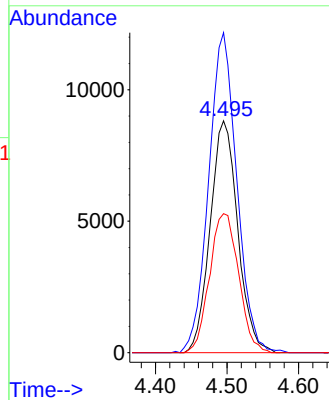
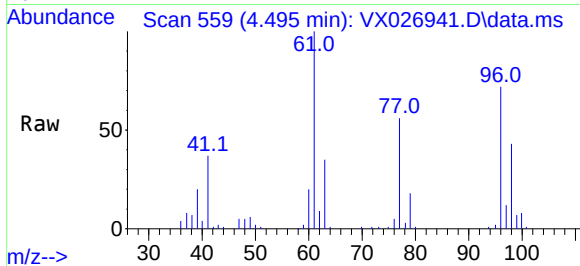
Tgt Ion: 96 Resp: 23673

Ion Ratio Lower Upper

96 100

61 140.6 0.0 296.6

98 63.1 0.0 128.8



#28

Bromochloromethane

Concen: 21.845 ug/l

RT: 4.904 min Scan# 626

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

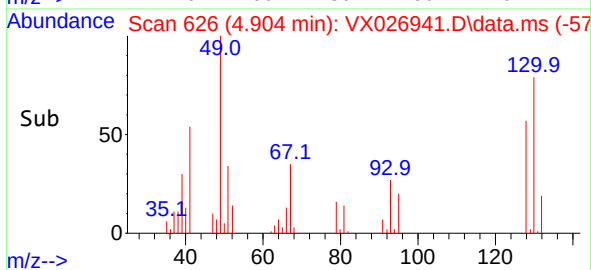
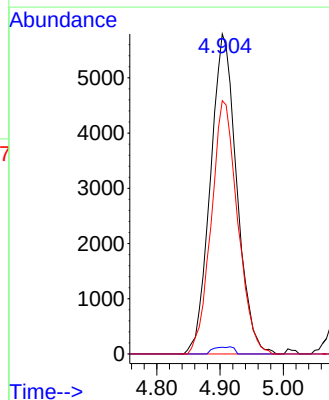
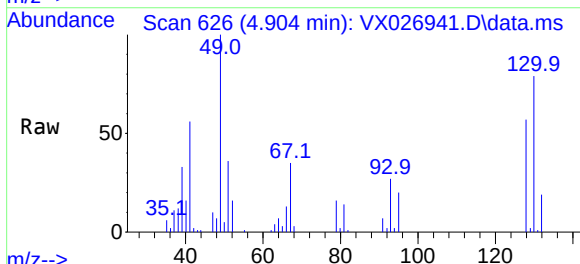
Tgt Ion: 49 Resp: 16762

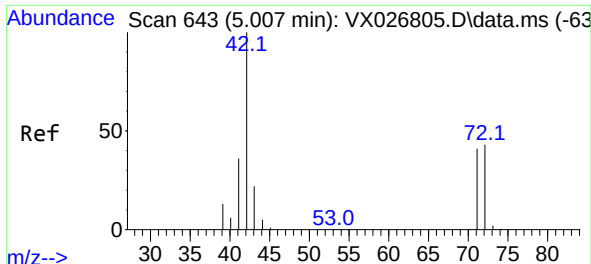
Ion Ratio Lower Upper

49 100

129 1.7 0.0 4.2

130 79.3 62.4 93.6





#29

Tetrahydrofuran

Concen: 105.911 ug/l

RT: 5.013 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

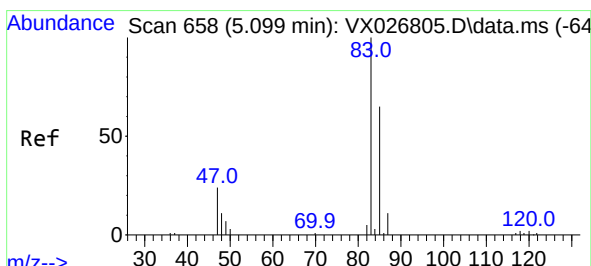
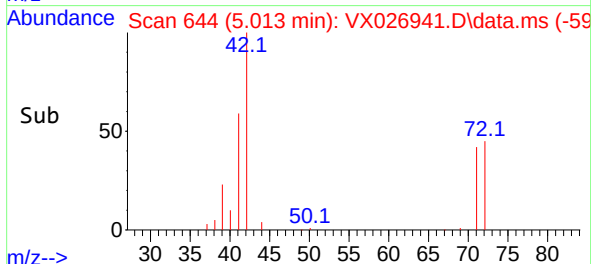
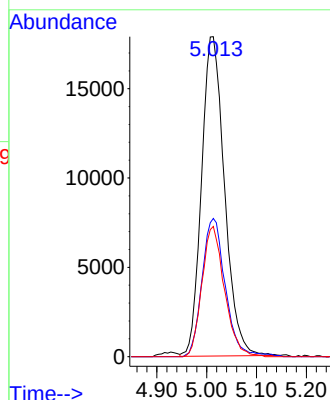
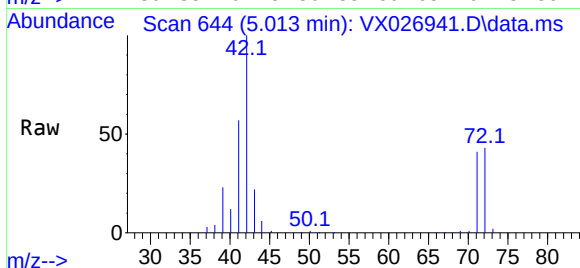
Tgt Ion: 42 Resp: 57326

Ion Ratio Lower Upper

42 100

72 43.8 34.6 52.0

71 39.9 31.8 47.8



#30

Chloroform

Concen: 20.443 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.000 min

Lab File: VX026941.D

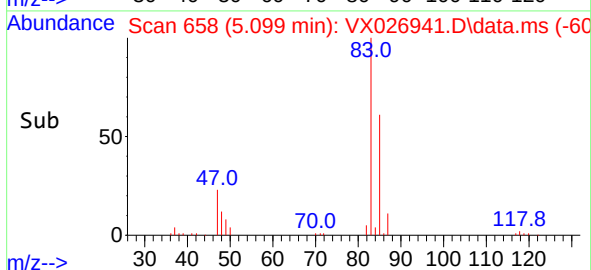
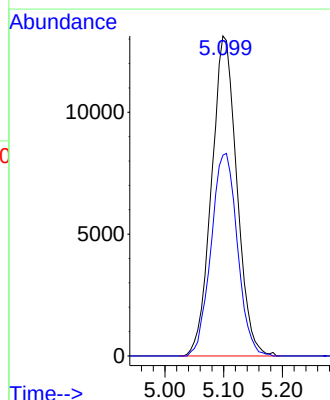
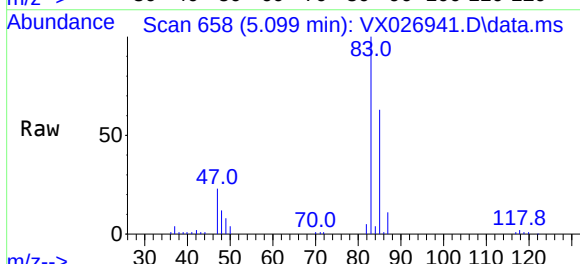
Acq: 11 Feb 2022 00:27

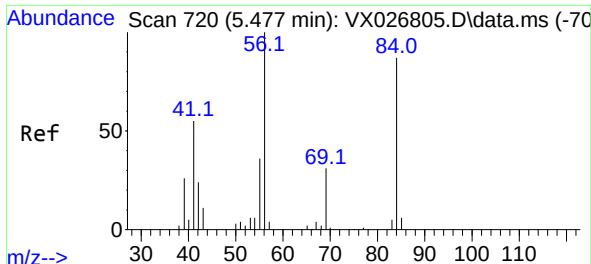
Tgt Ion: 83 Resp: 39316

Ion Ratio Lower Upper

83 100

85 62.7 51.6 77.4

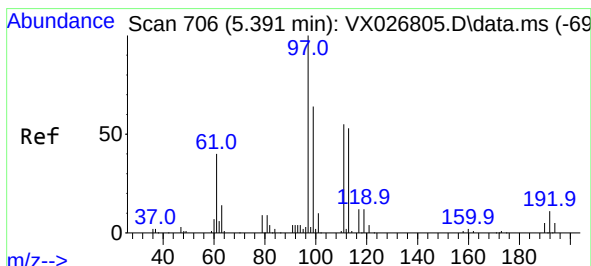
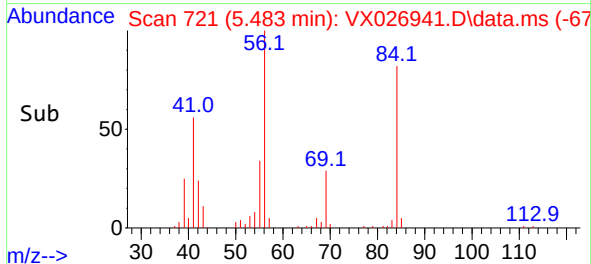
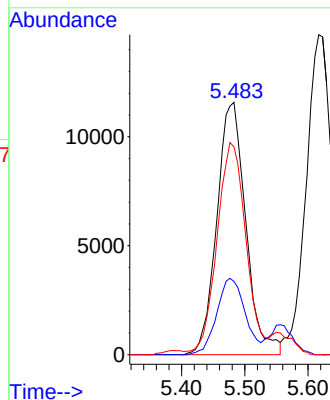
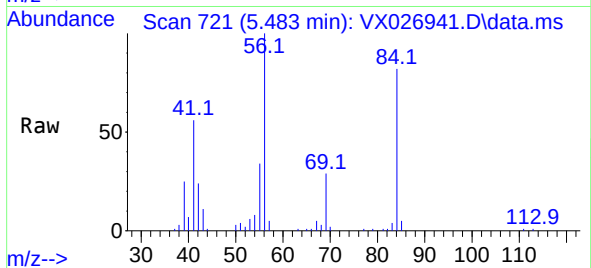




#31
Cyclohexane
Concen: 20.559 ug/l
RT: 5.483 min Scan# 712
Delta R.T. 0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

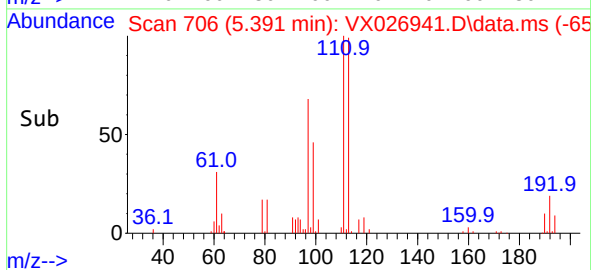
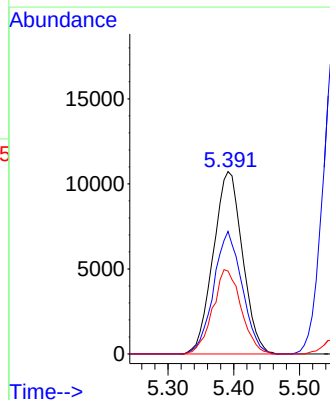
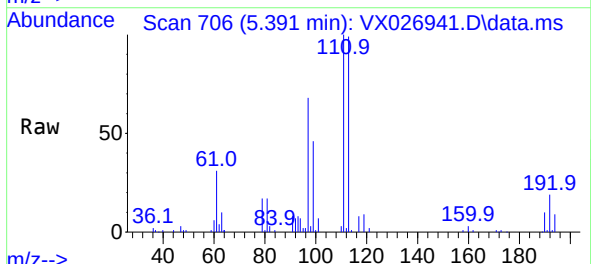
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

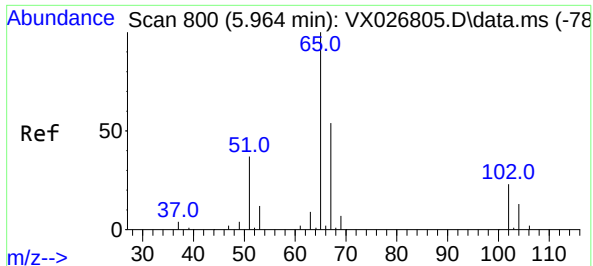
Tgt Ion:	56	Resp:	36754
Ion	Ratio	Lower	Upper
56	100		
69	29.1	25.8	38.6
84	80.8	68.9	103.3



#32
1,1,1-Trichloroethane
Concen: 19.577 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:	97	Resp:	33196
Ion	Ratio	Lower	Upper
97	100		
99	65.3	51.3	76.9
61	44.9	35.0	52.6

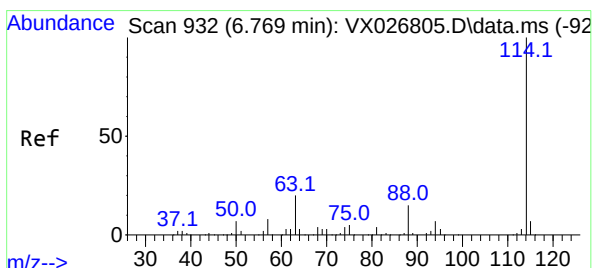
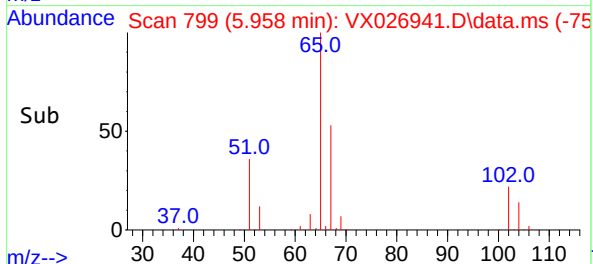
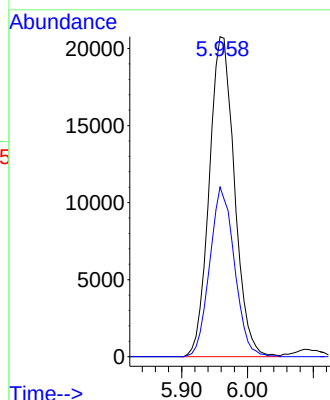
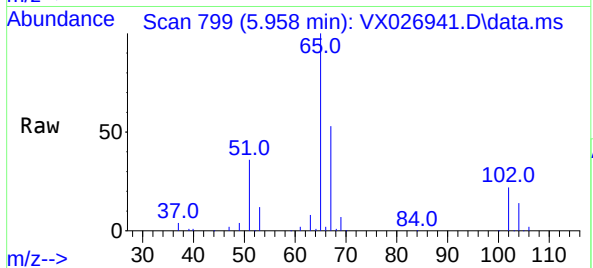




#33
 1,2-Dichloroethane-d4
 Concen: 49.268 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

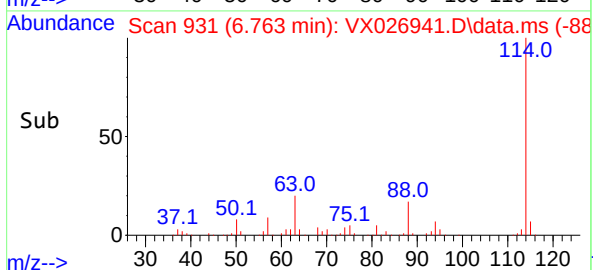
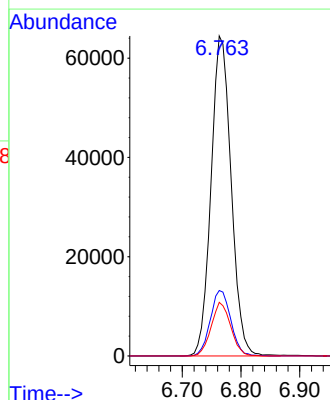
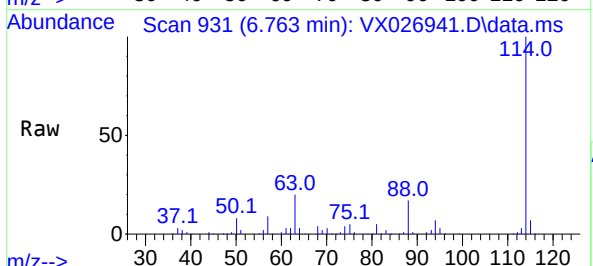
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS03

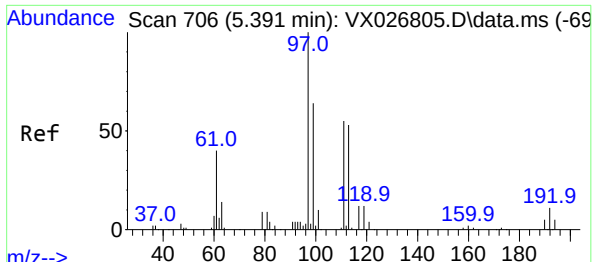
Tgt Ion: 65 Resp: 55432
 Ion Ratio Lower Upper
 65 100
 67 51.9 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

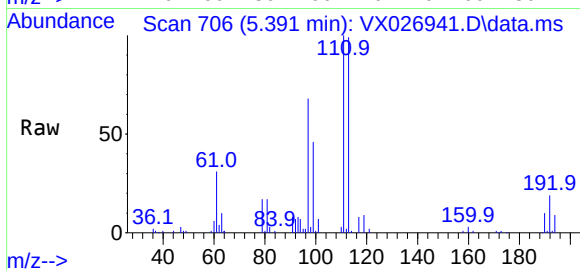
Tgt Ion: 114 Resp: 153153
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 42.8
 88 16.8 0.0 33.0



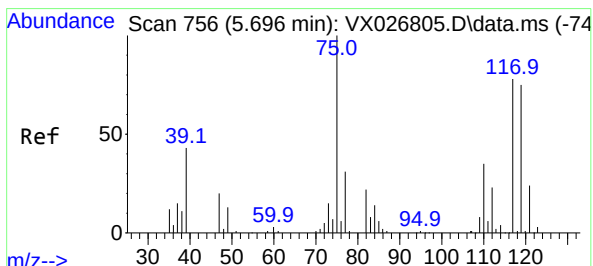
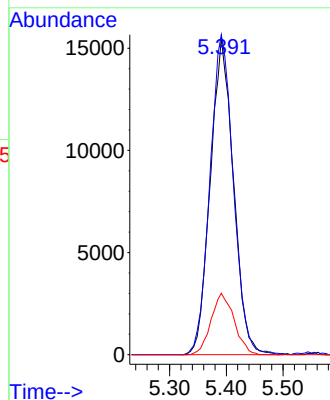
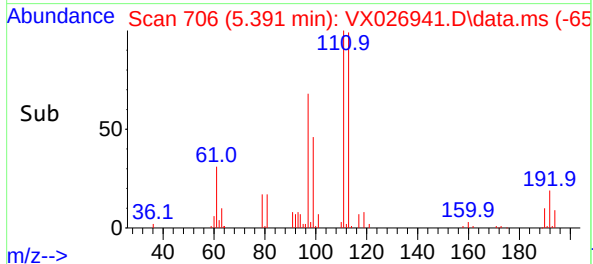


#35
Dibromofluoromethane
Concen: 47.977 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

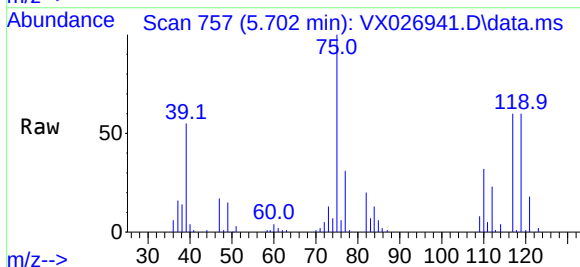
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03



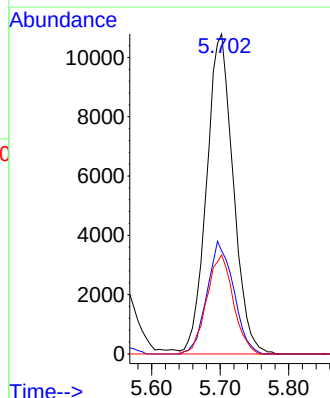
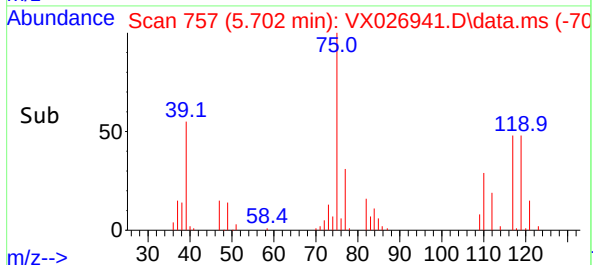
Tgt Ion:113 Resp: 43777
Ion Ratio Lower Upper
113 100
111 102.5 81.2 121.8
192 19.4 15.0 22.4

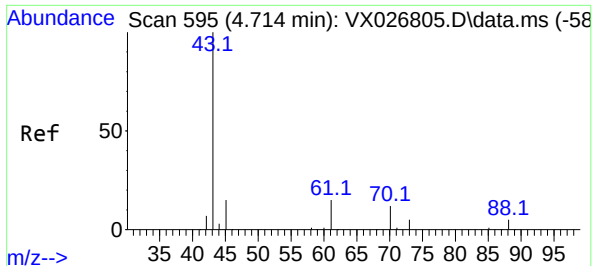


#36
1,1-Dichloropropene
Concen: 20.253 ug/l
RT: 5.702 min Scan# 757
Delta R.T. 0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27



Tgt Ion: 75 Resp: 29154
Ion Ratio Lower Upper
75 100
110 35.1 17.2 51.6
77 30.8 24.6 36.8

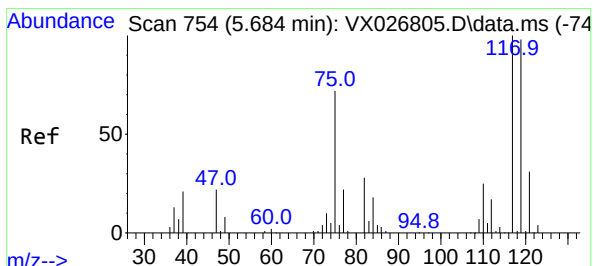
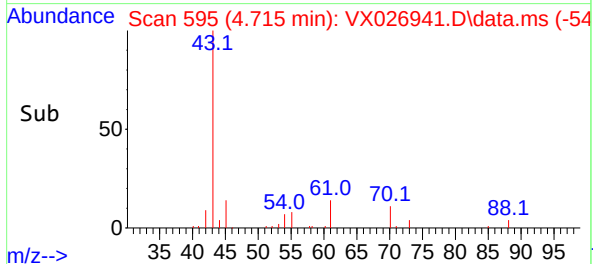
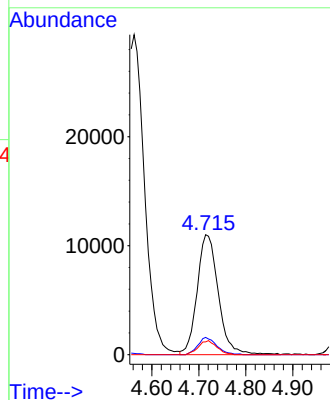
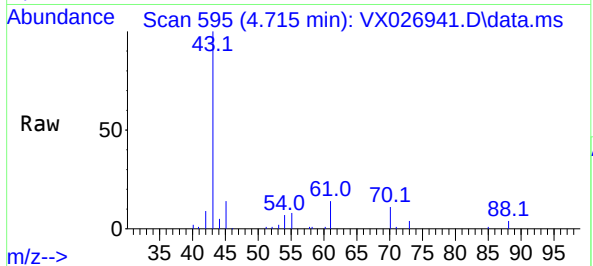




#37
Ethyl Acetate
Concen: 21.051 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

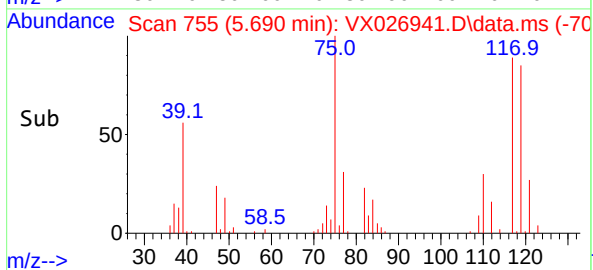
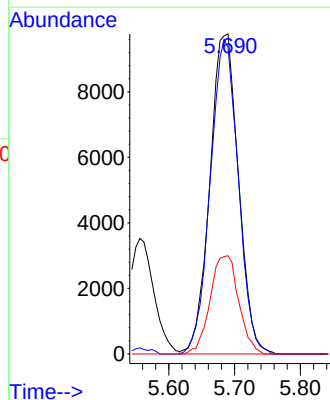
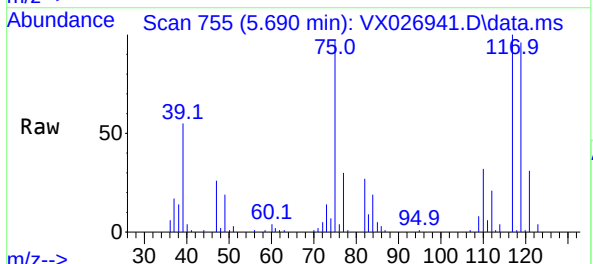
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

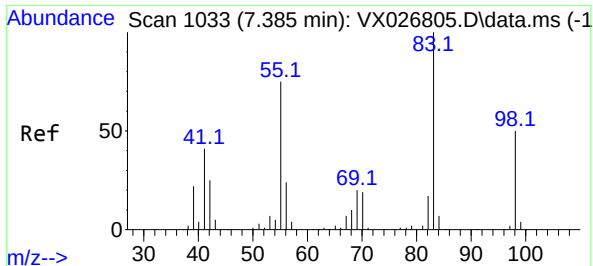
Tgt Ion:	43	Resp:	34437
Ion	Ratio	Lower	Upper
43	100		
61	12.9	10.6	16.0
70	10.2	8.5	12.7



#38
Carbon Tetrachloride
Concen: 19.533 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:	117	Resp:	29485
Ion	Ratio	Lower	Upper
117	100		
119	95.8	74.7	112.1
121	30.7	25.4	38.0





#39

Methylcyclohexane

Concen: 20.058 ug/l

RT: 7.385 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

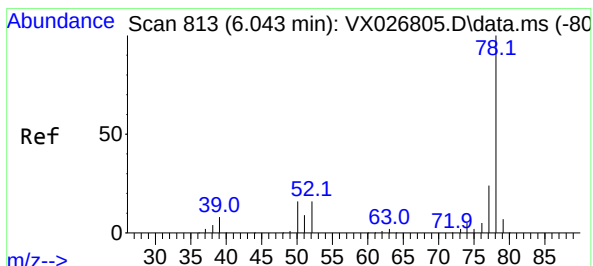
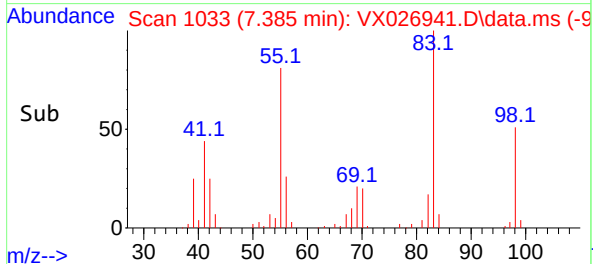
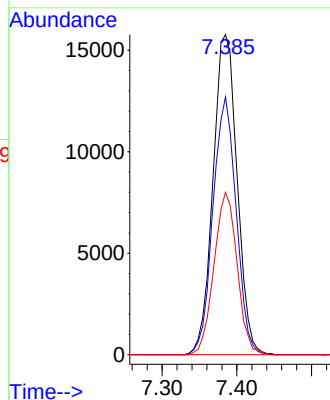
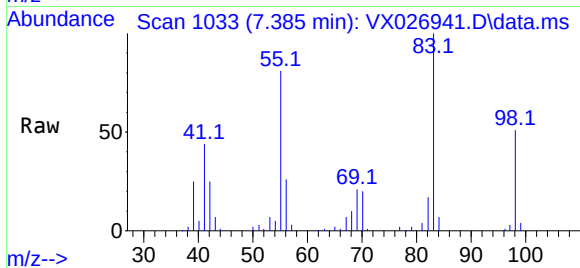
Tgt Ion: 83 Resp: 35409

Ion Ratio Lower Upper

83 100

55 80.5 63.6 95.4

98 50.7 38.4 57.6



#40

Benzene

Concen: 20.231 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX026941.D

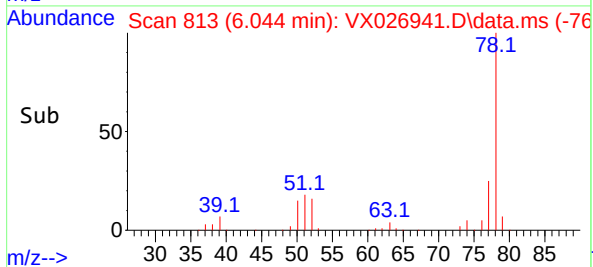
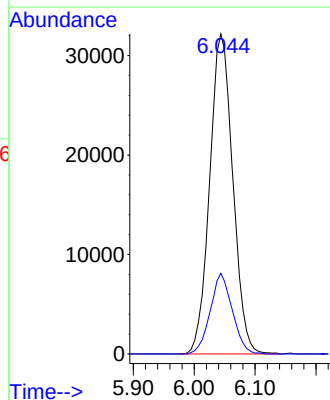
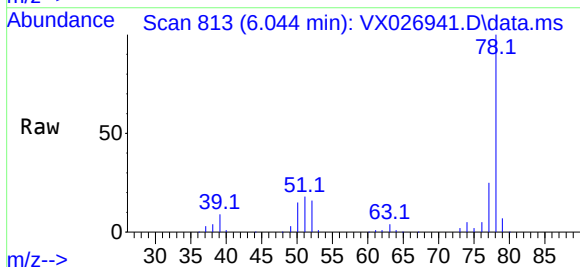
Acq: 11 Feb 2022 00:27

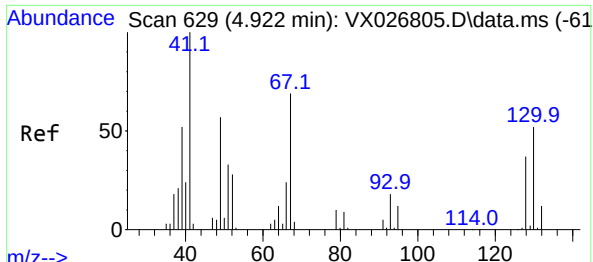
Tgt Ion: 78 Resp: 84873

Ion Ratio Lower Upper

78 100

77 25.2 18.9 28.3



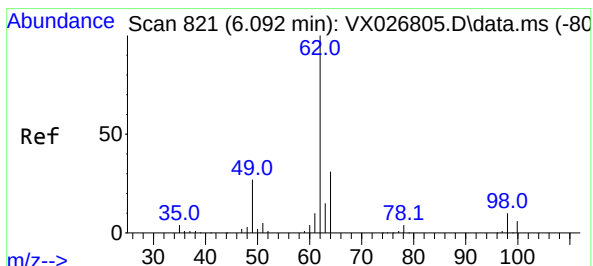
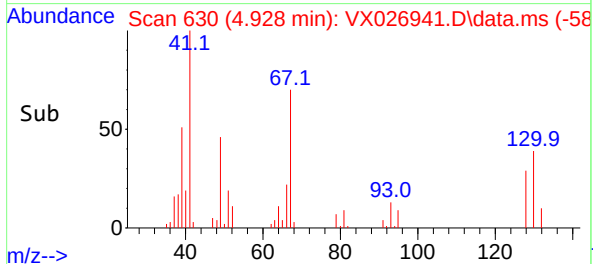
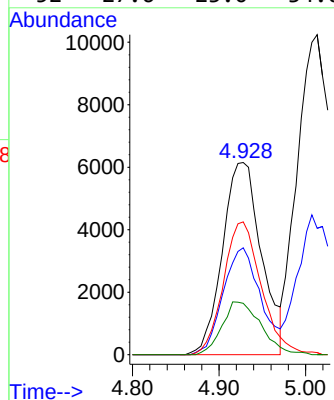
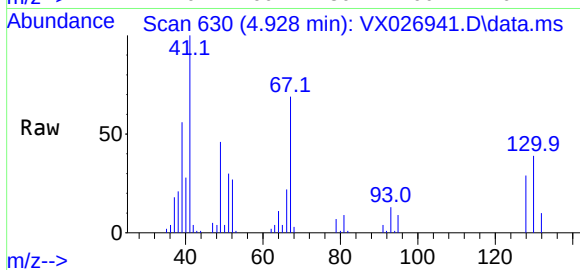


#41
Methacrylonitrile
Concen: 21.680 ug/l
RT: 4.928 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

Tgt Ion: 41 Resp: 19222

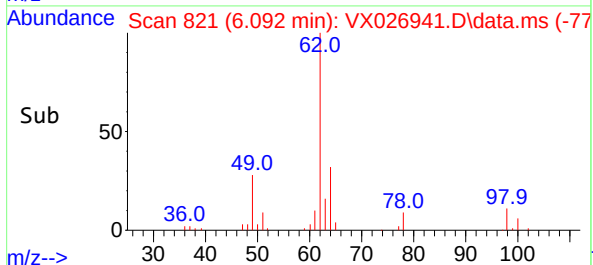
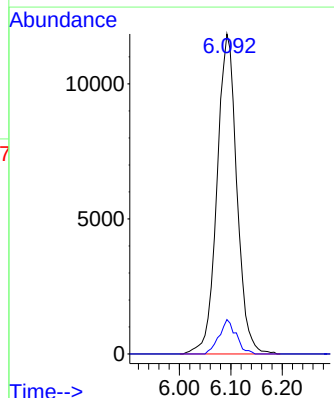
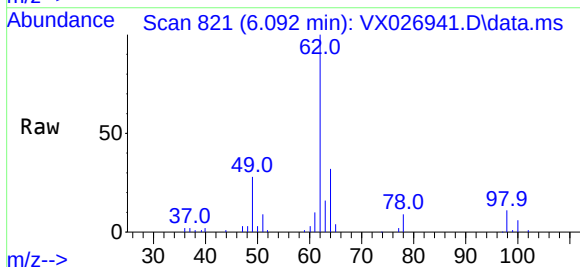
Ion	Ratio	Lower	Upper
41	100		
39	53.8	45.4	68.0
67	67.1	53.2	79.8
52	27.6	23.0	34.6

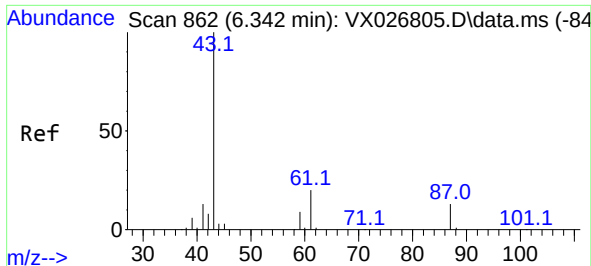


#42
1,2-Dichloroethane
Concen: 21.489 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 62 Resp: 31768

Ion	Ratio	Lower	Upper
62	100		
98	9.2	0.0	17.8

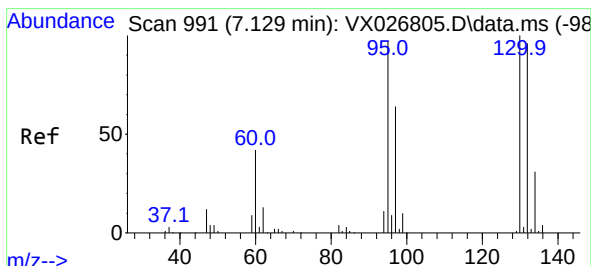
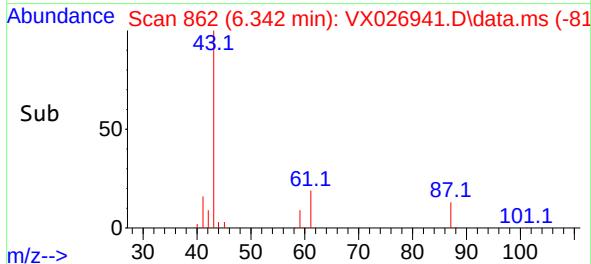
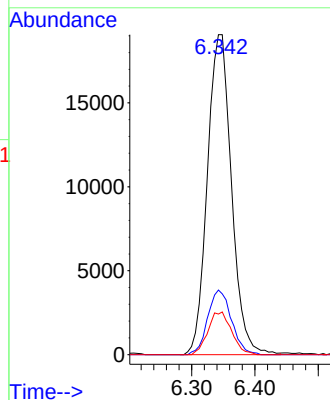
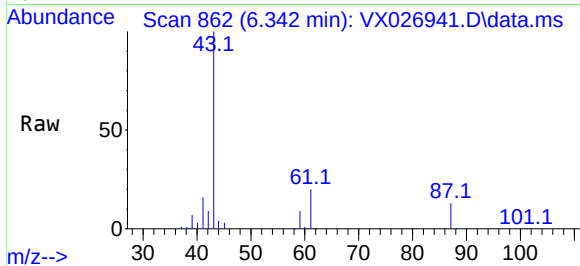




#43
Isopropyl Acetate
Concen: 20.087 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

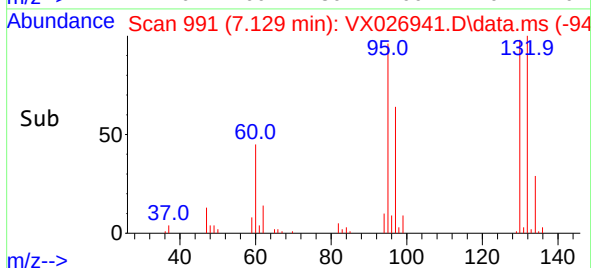
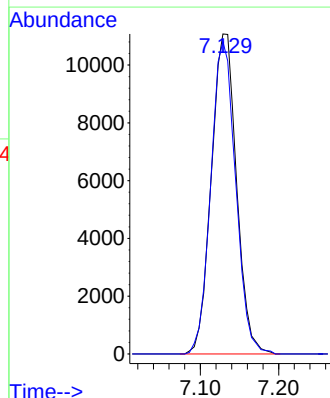
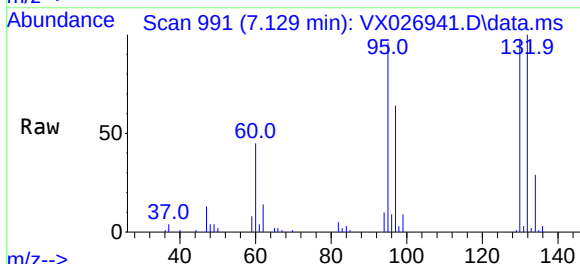
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

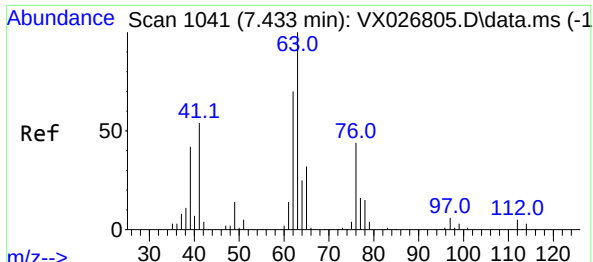
Tgt Ion: 43 Resp: 50558
Ion Ratio Lower Upper
43 100
61 19.8 15.4 23.0
87 13.1 10.2 15.2



#44
Trichloroethene
Concen: 19.648 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:130 Resp: 24750
Ion Ratio Lower Upper
130 100
95 97.6 0.0 202.6





#45

1,2-Dichloropropane

Concen: 19.926 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

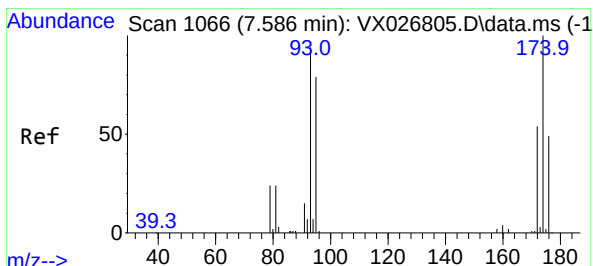
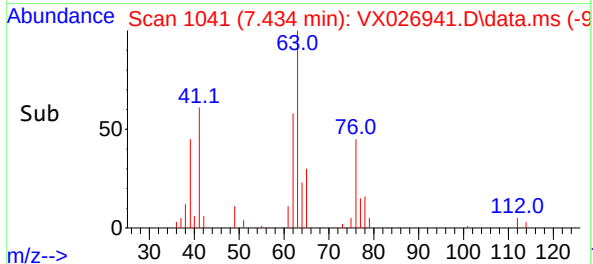
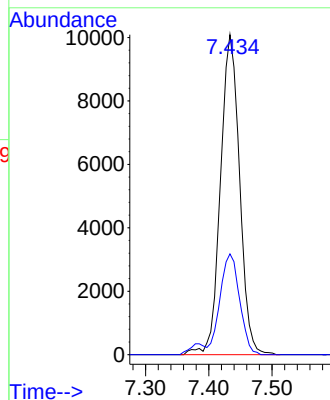
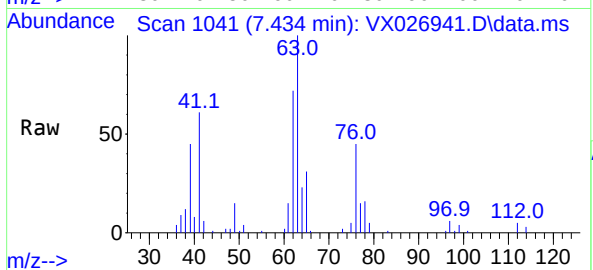
VX0210WBS03

Tgt Ion: 63 Resp: 21150

Ion Ratio Lower Upper

63 100

65 31.5 23.8 35.6



#46

Dibromomethane

Concen: 20.704 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

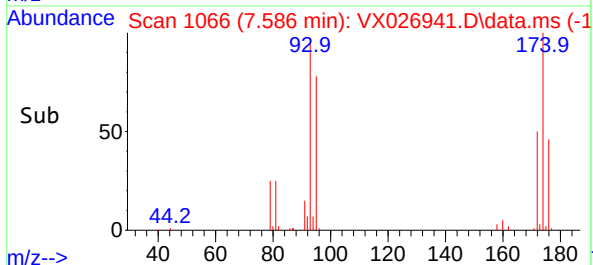
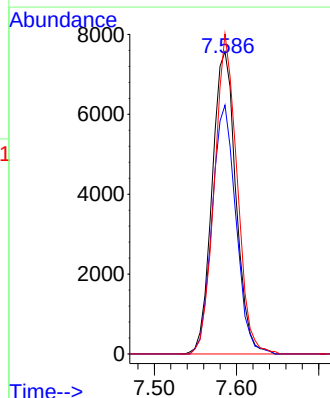
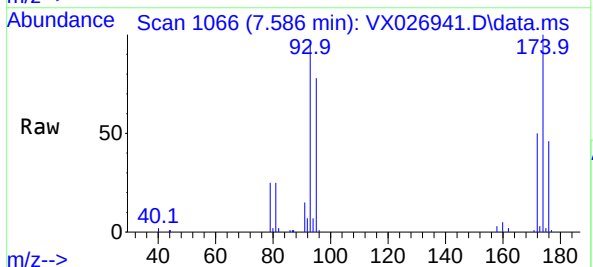
Tgt Ion: 93 Resp: 15206

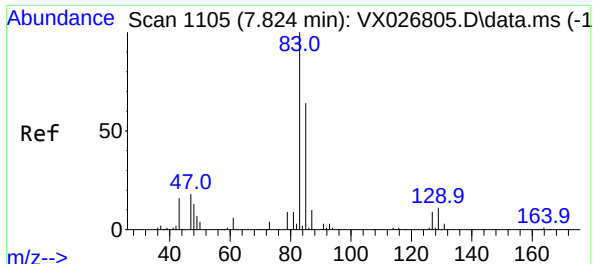
Ion Ratio Lower Upper

93 100

95 82.3 66.1 99.1

174 100.8 78.7 118.1

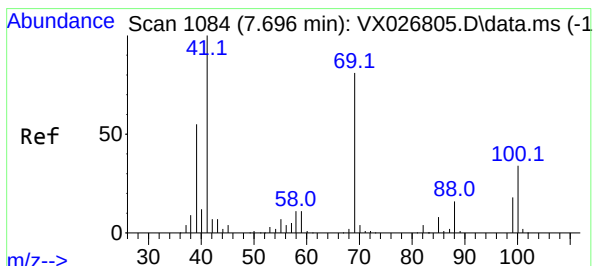
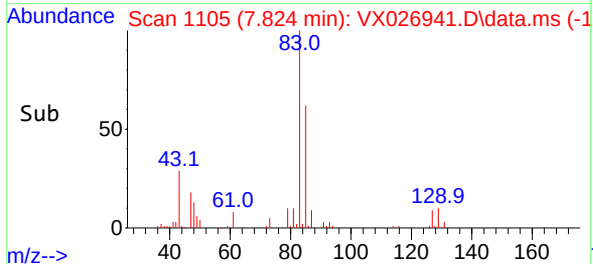
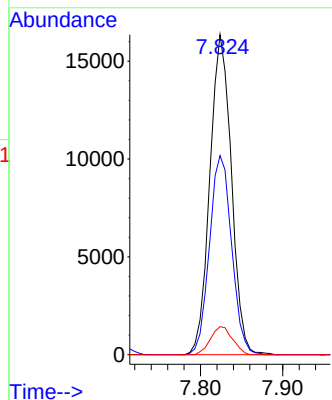
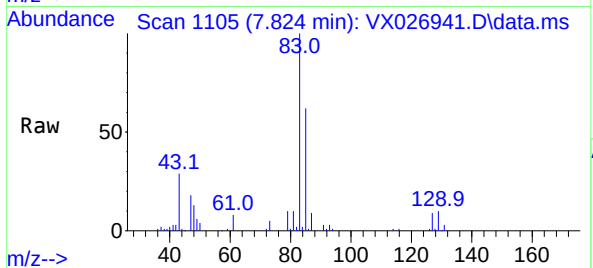




#47
Bromodichloromethane
Concen: 21.159 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

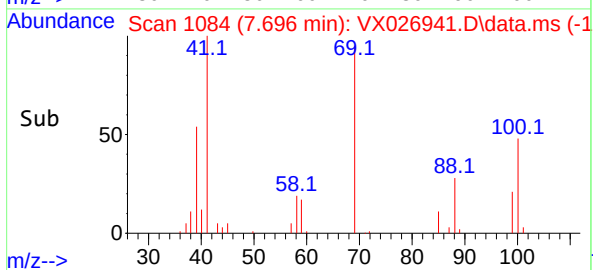
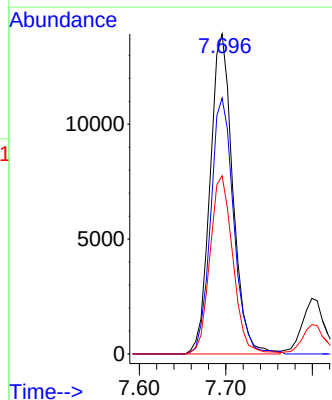
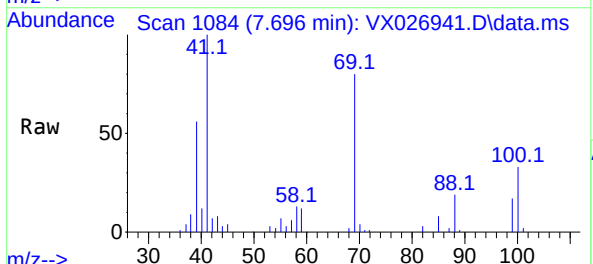
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

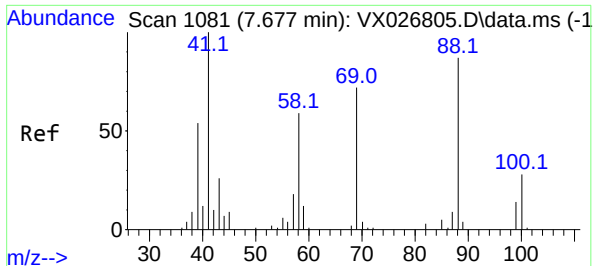
Tgt Ion: 83	Resp: 29760
Ion Ratio	Lower Upper
83 100	
85 62.2	51.4 77.0
127 8.7	6.9 10.3



#48
Methyl methacrylate
Concen: 20.331 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 41	Resp:	25356	
Ion Ratio	Lower	Upper	
41	100		
69	81.1	62.2	93.4
39	56.2	45.4	68.0





#49

1,4-Dioxane

Concen: 395.982 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.012 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

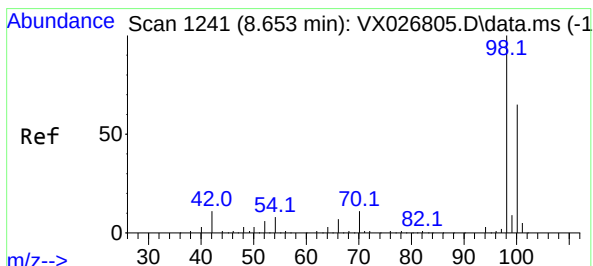
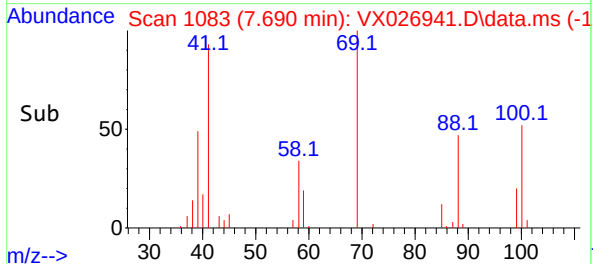
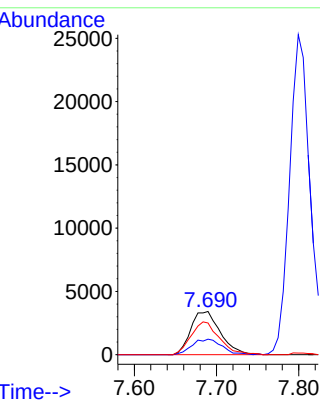
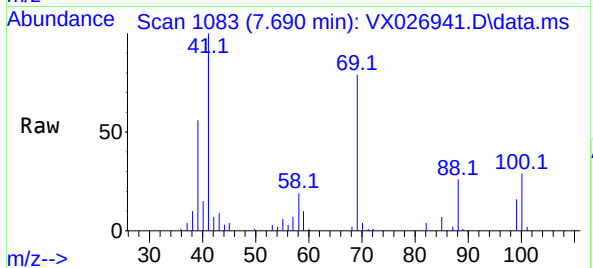
Tgt Ion: 88 Resp: 8510

Ion Ratio Lower Upper

88 100

43 36.2 29.9 44.9

58 72.9 57.8 86.6



#50

Toluene-d8

Concen: 49.974 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.000 min

Lab File: VX026941.D

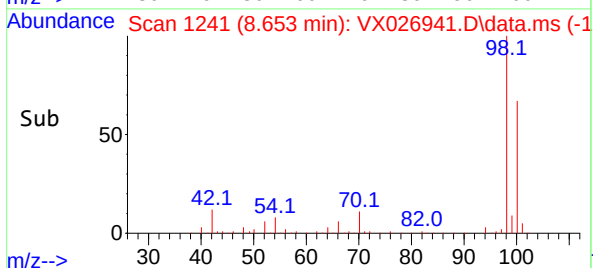
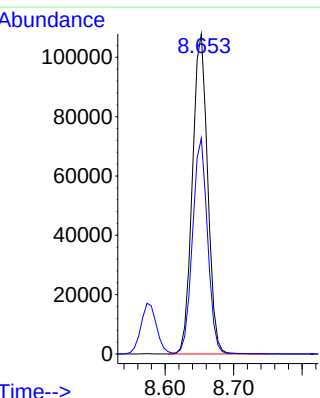
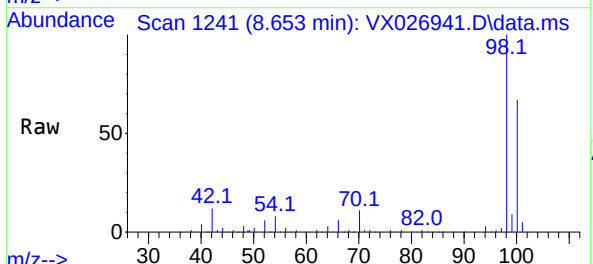
Acq: 11 Feb 2022 00:27

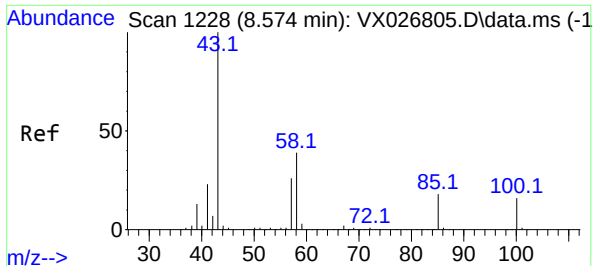
Tgt Ion: 98 Resp: 167381

Ion Ratio Lower Upper

98 100

100 66.4 53.2 79.8

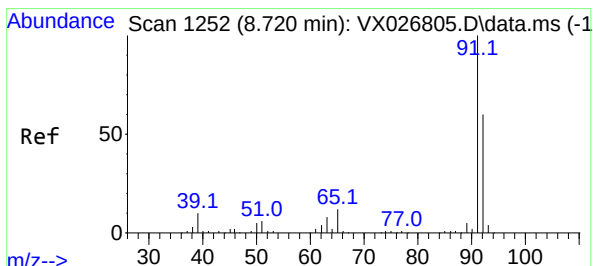
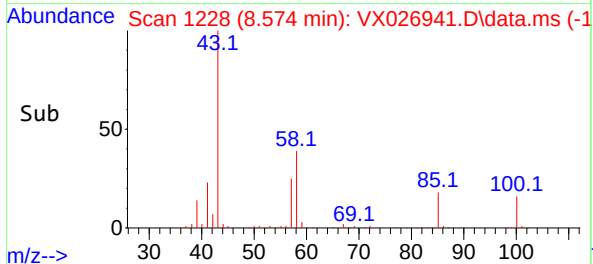
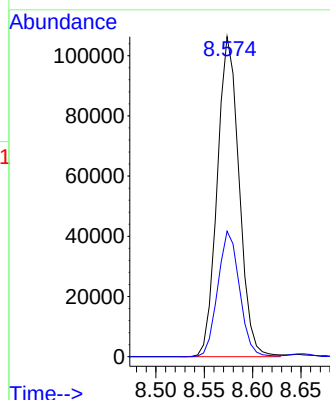
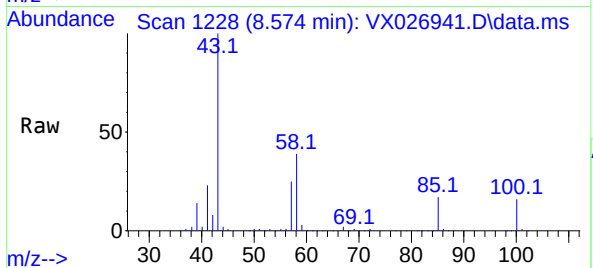




#51
4-Methyl-2-Pentanone
Concen: 109.472 ug/l
RT: 8.574 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

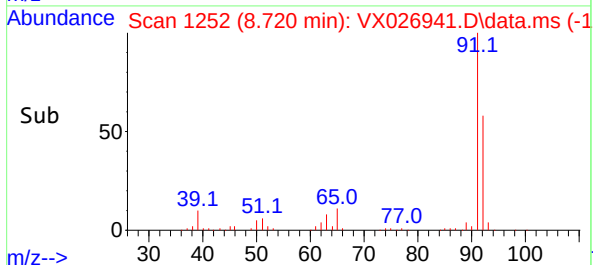
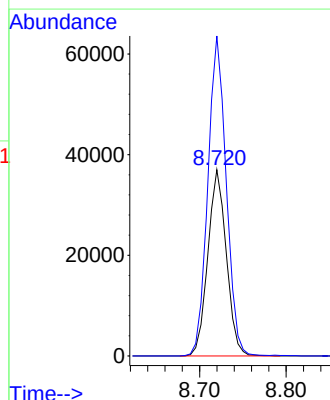
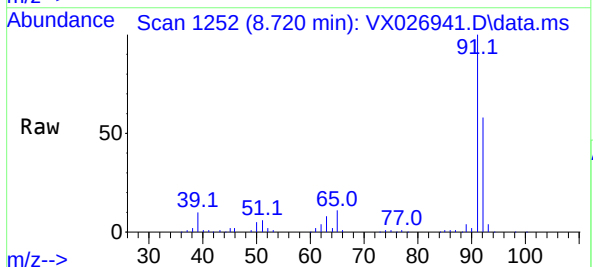
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

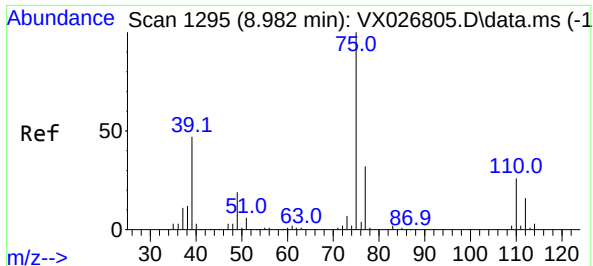
Tgt Ion: 43 Resp: 166974
Ion Ratio Lower Upper
43 100
58 38.9 30.5 45.7



#52
Toluene
Concen: 20.648 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 92 Resp: 54844
Ion Ratio Lower Upper
92 100
91 170.9 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 19.317 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

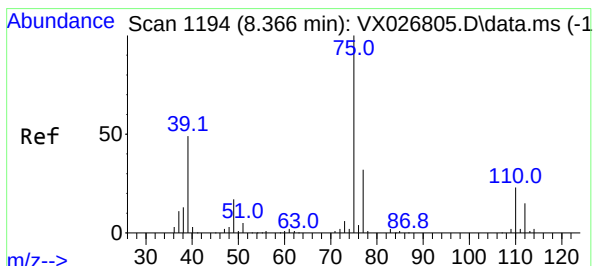
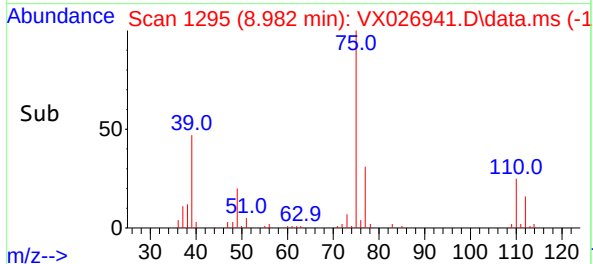
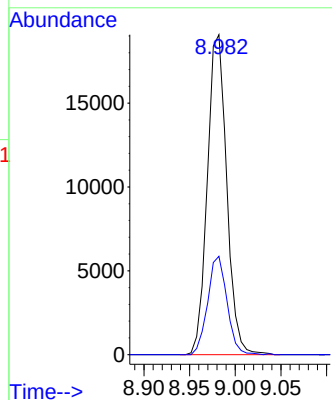
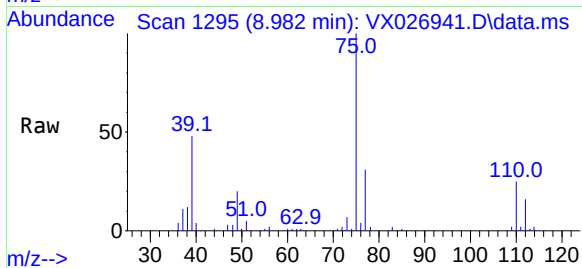
VX0210WBS03

Tgt Ion: 75 Resp: 28116

Ion Ratio Lower Upper

75 100

77 30.7 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 20.559 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

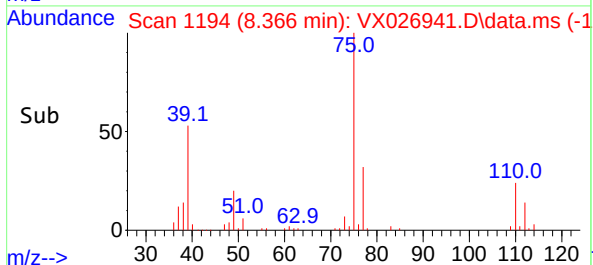
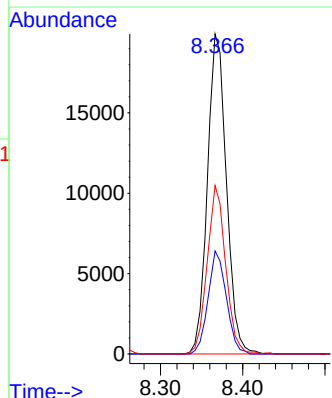
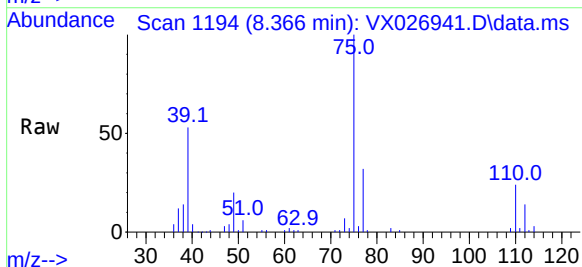
Tgt Ion: 75 Resp: 31930

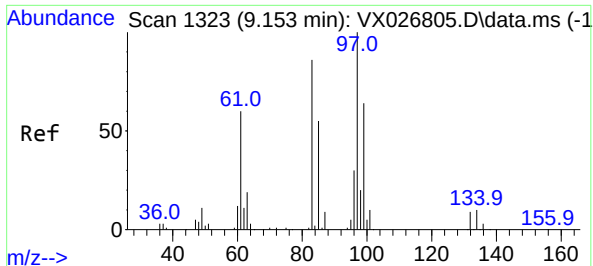
Ion Ratio Lower Upper

75 100

77 32.2 26.2 39.2

39 52.7 43.5 65.3



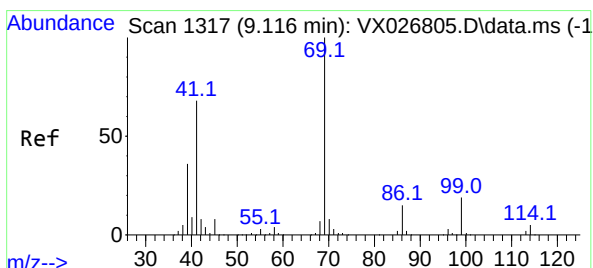
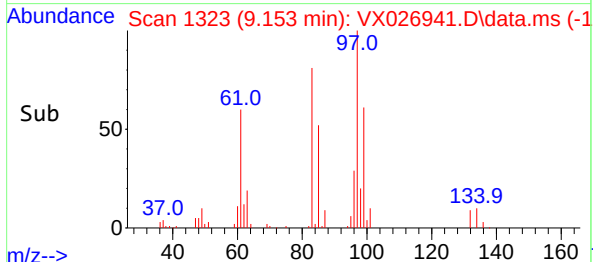
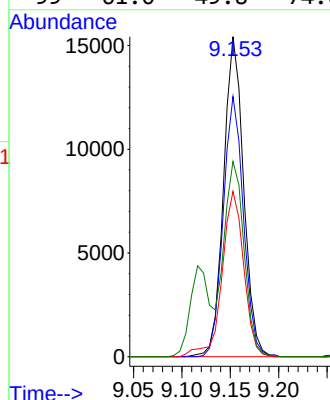
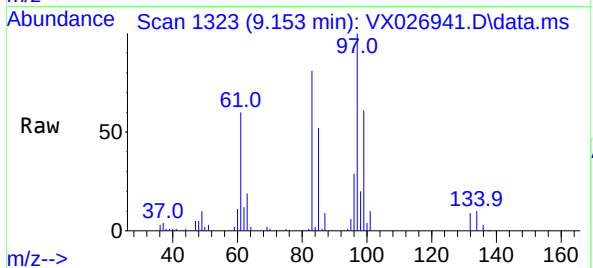


#55
1,1,2-Trichloroethane
Concen: 22.032 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

Tgt Ion: 97 Resp: 22154

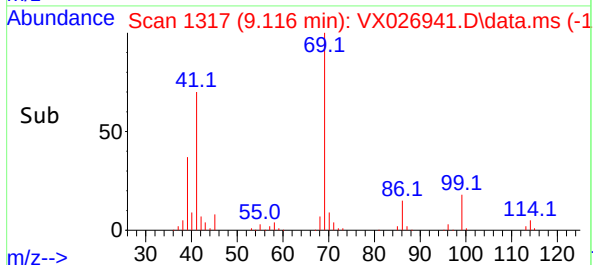
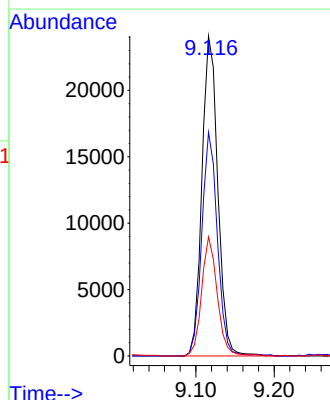
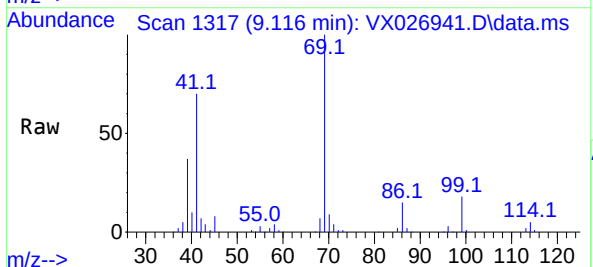
Ion	Ratio	Lower	Upper
97	100		
83	81.3	68.4	102.6
85	51.6	44.0	66.0
99	61.0	49.8	74.6

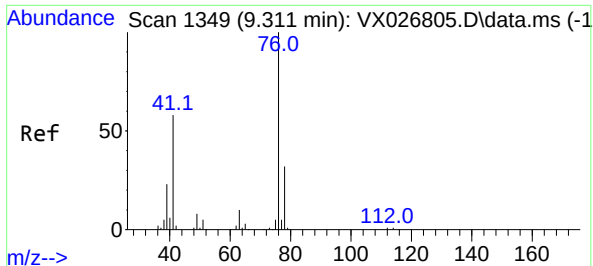


#56
Ethyl methacrylate
Concen: 21.286 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 69 Resp: 33928

Ion	Ratio	Lower	Upper
69	100		
41	68.8	57.2	85.8
39	36.7	30.9	46.3

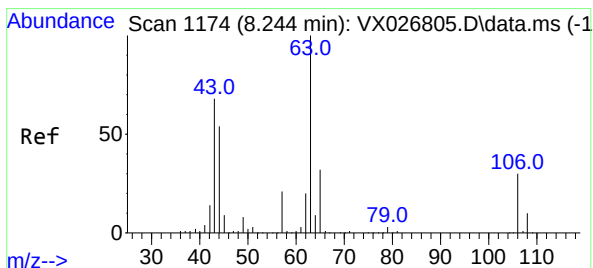
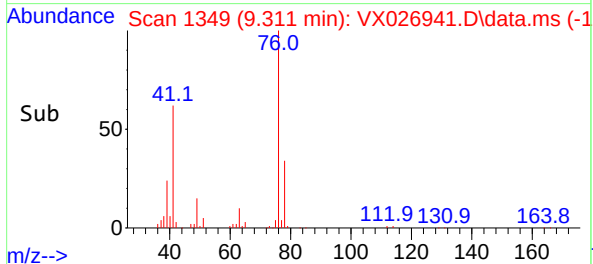
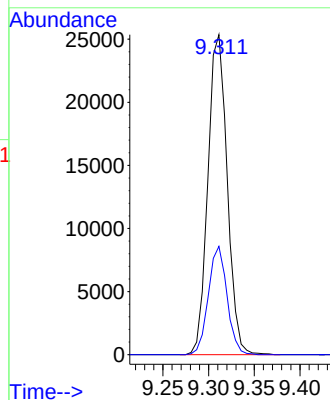
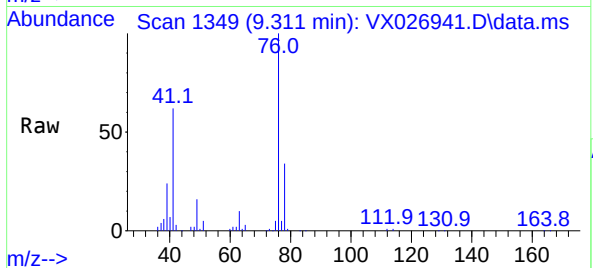




#57
1,3-Dichloropropane
Concen: 21.568 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

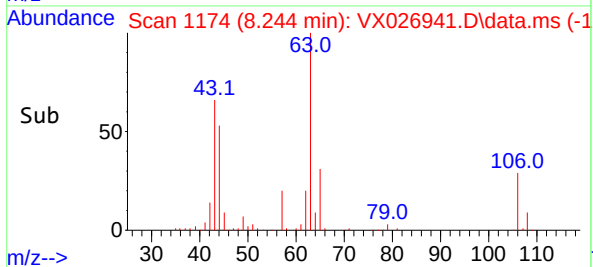
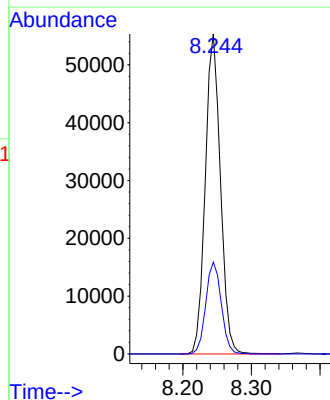
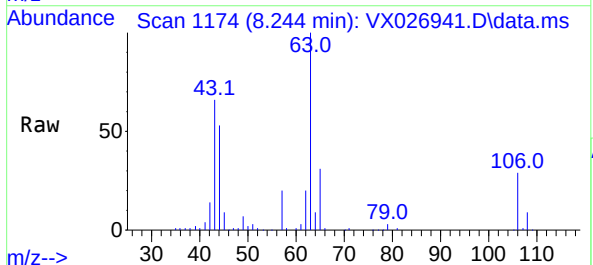
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

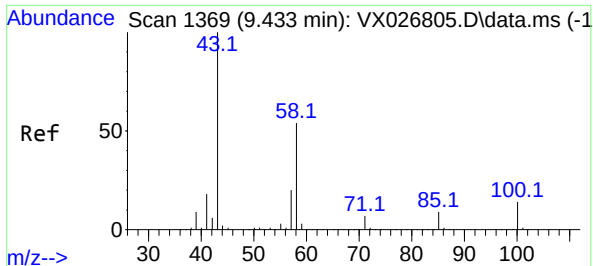
Tgt Ion: 76 Resp: 37241
Ion Ratio Lower Upper
76 100
78 32.7 25.7 38.5



#58
2-Chloroethyl Vinyl ether
Concen: 104.309 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 63 Resp: 85337
Ion Ratio Lower Upper
63 100
106 29.2 23.0 34.6





#59

2-Hexanone

Concen: 109.649 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

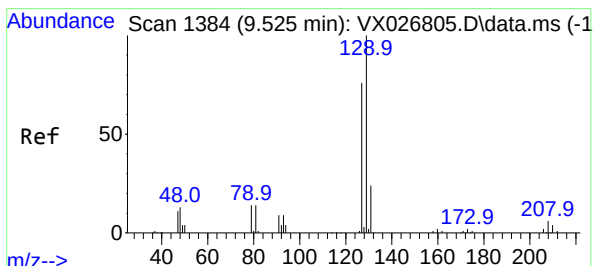
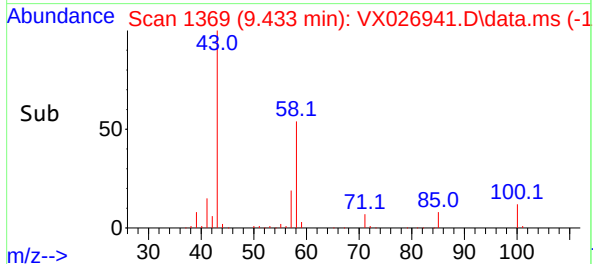
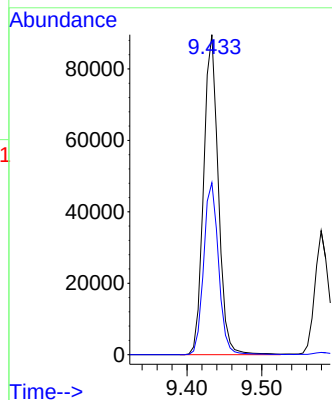
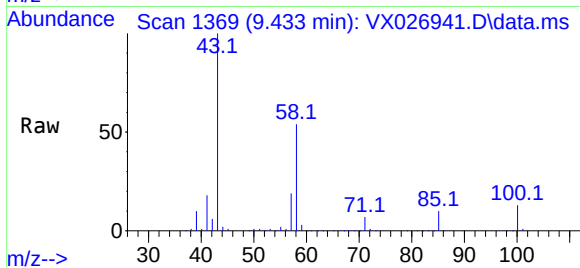
VX0210WBS03

Tgt Ion: 43 Resp: 122329

Ion Ratio Lower Upper

43 100

58 54.3 26.4 79.2



#60

Dibromochloromethane

Concen: 21.536 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. 0.000 min

Lab File: VX026941.D

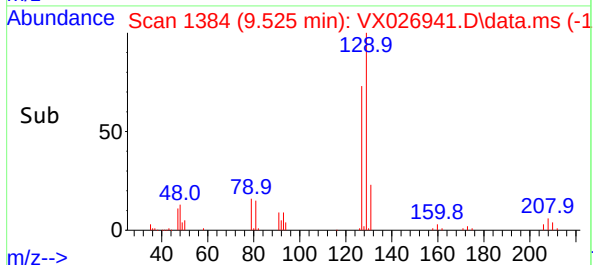
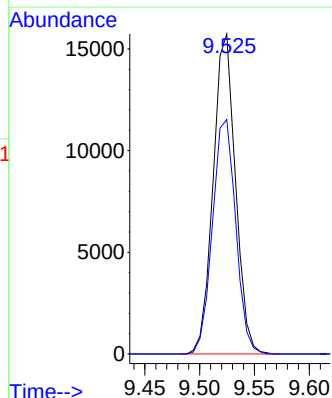
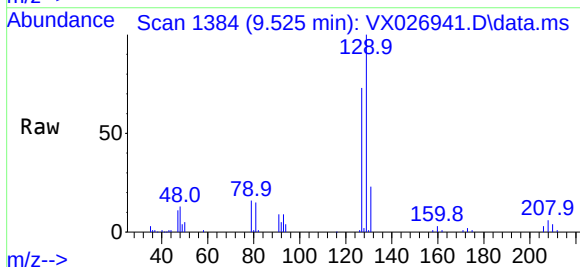
Acq: 11 Feb 2022 00:27

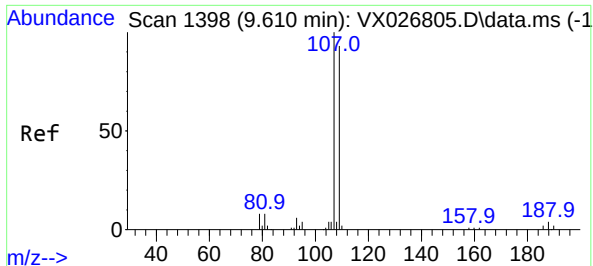
Tgt Ion: 129 Resp: 22282

Ion Ratio Lower Upper

129 100

127 76.4 38.5 115.5

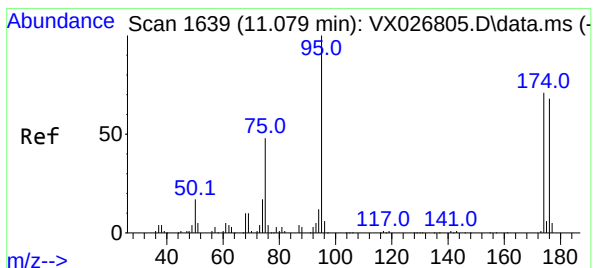
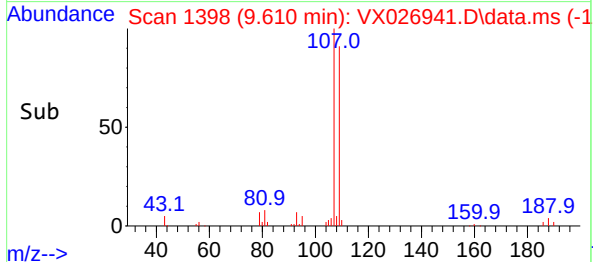
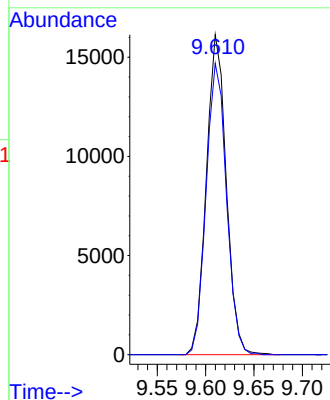
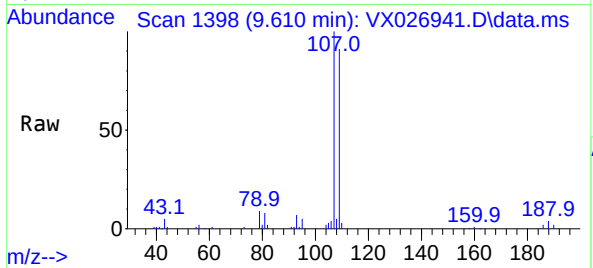




#61
1,2-Dibromoethane
Concen: 21.803 ug/l
RT: 9.610 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

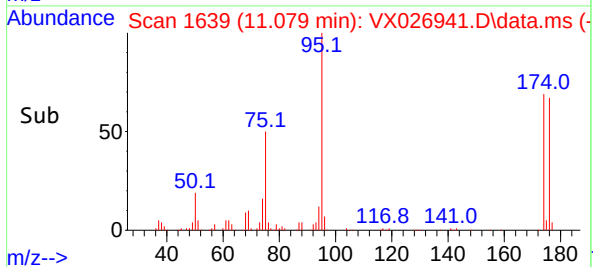
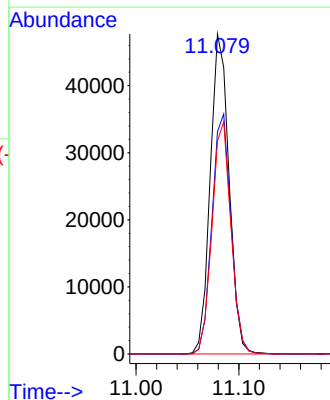
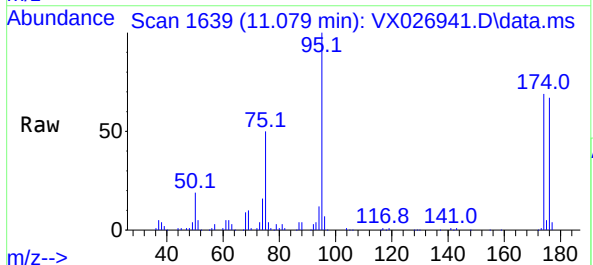
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

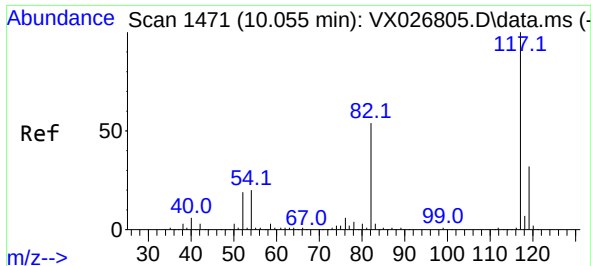
Tgt Ion:107 Resp: 23164
Ion Ratio Lower Upper
107 100
109 92.7 75.5 113.3



#62
4-Bromofluorobenzene
Concen: 51.337 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 95 Resp: 60536
Ion Ratio Lower Upper
95 100
174 76.1 0.0 148.6
176 73.0 0.0 141.4

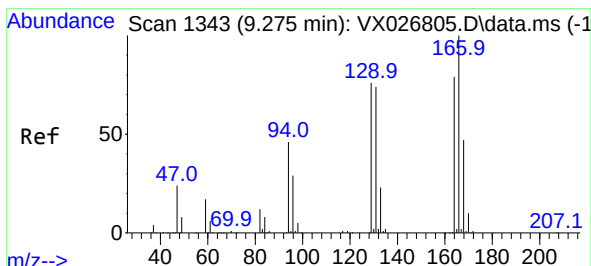
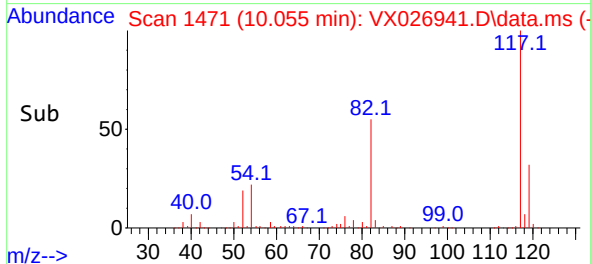
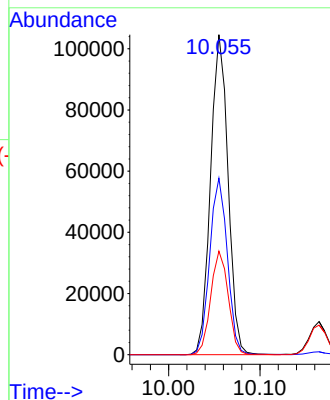
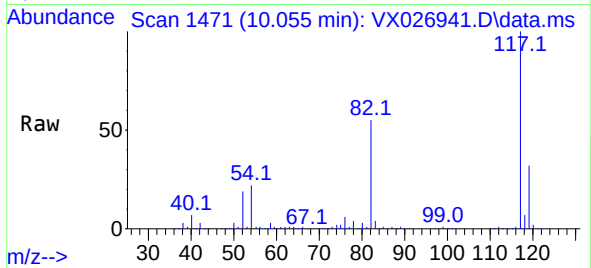




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

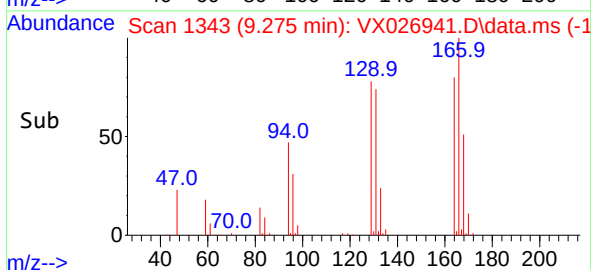
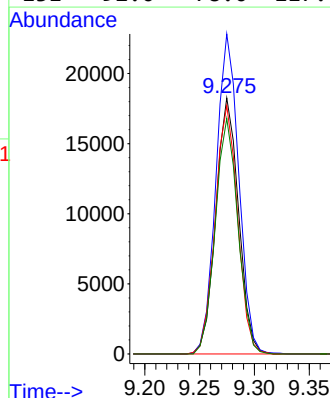
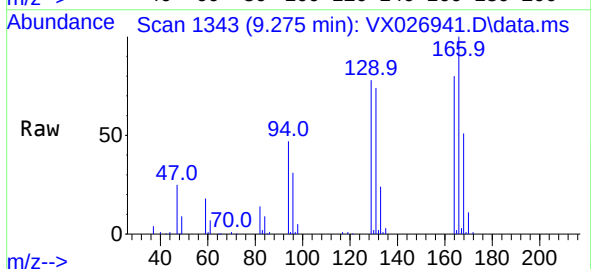
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

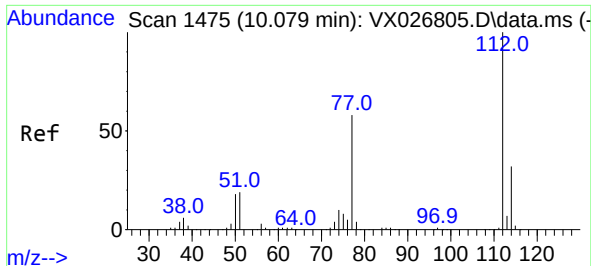
Tgt Ion:117 Resp: 139000
Ion Ratio Lower Upper
117 100
82 55.1 45.2 67.8
119 32.4 26.2 39.2



#64
Tetrachloroethene
Concen: 18.871 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:164 Resp: 26345
Ion Ratio Lower Upper
164 100
166 125.0 101.8 152.6
129 97.0 83.3 124.9
131 92.0 78.0 117.0

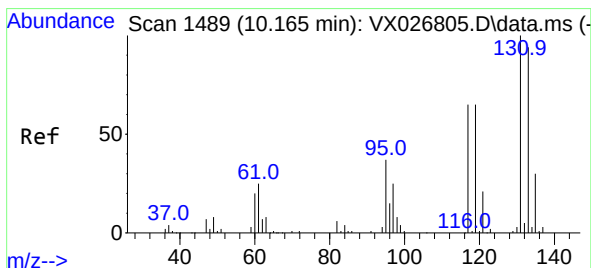
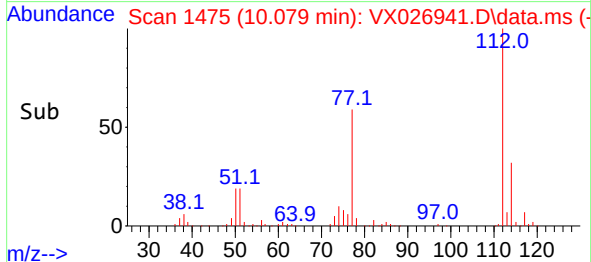
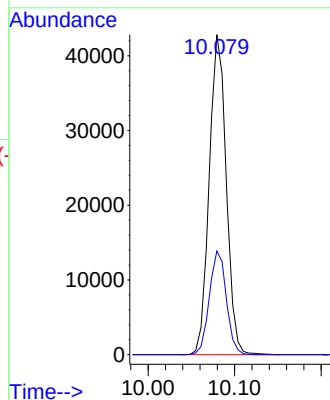
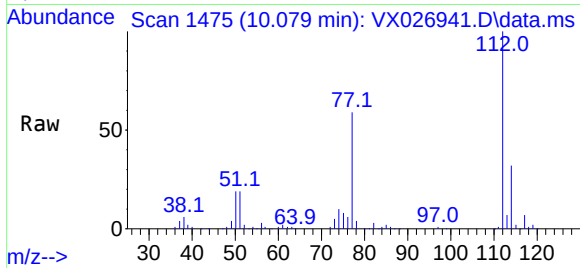




#65
Chlorobenzene
Concen: 20.310 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

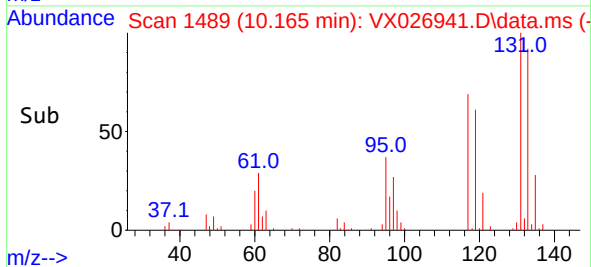
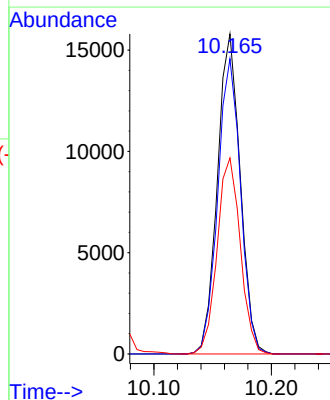
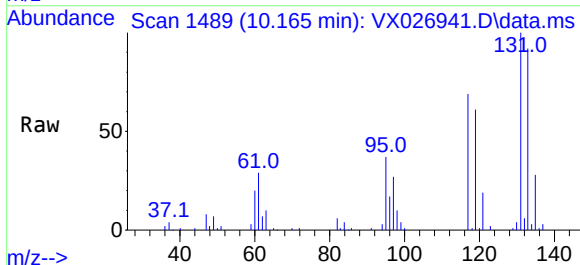
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

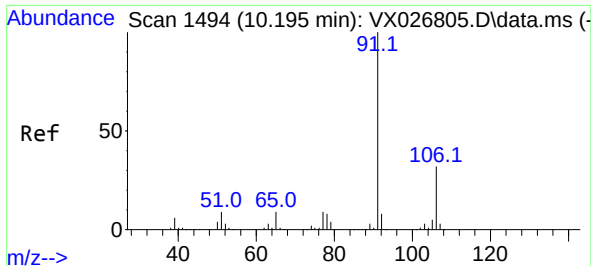
Tgt Ion:112 Resp: 58385
Ion Ratio Lower Upper
112 100
114 32.4 25.3 37.9



#66
1,1,1,2-Tetrachloroethane
Concen: 20.187 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:131 Resp: 21347
Ion Ratio Lower Upper
131 100
133 92.1 47.9 143.8
119 62.3 31.7 95.1





#67

Ethyl Benzene

Concen: 20.371 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

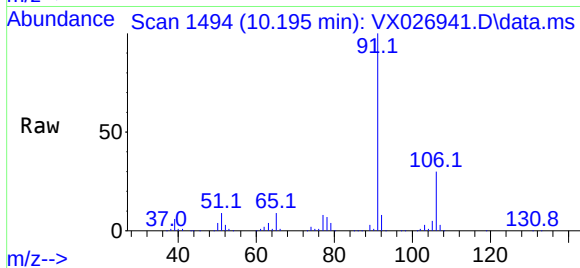
VX0210WBS03

Tgt Ion: 91 Resp: 103645

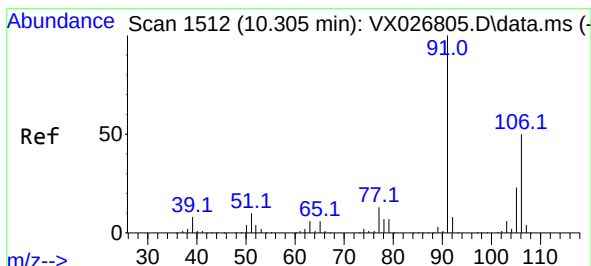
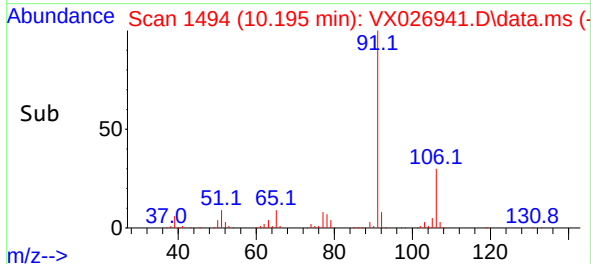
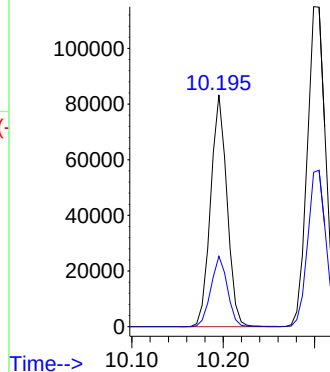
Ion Ratio Lower Upper

91 100

106 30.3 24.7 37.1



Abundance



#68

m/p-Xylenes

Concen: 40.008 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX026941.D

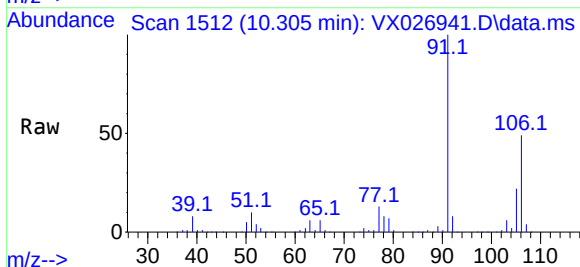
Acq: 11 Feb 2022 00:27

Tgt Ion: 106 Resp: 78316

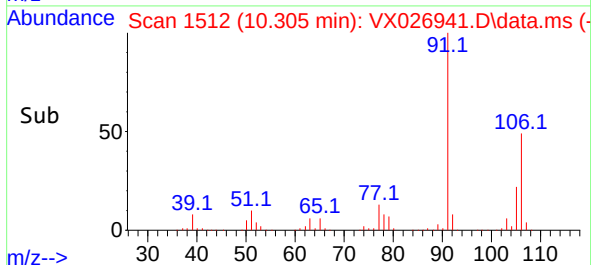
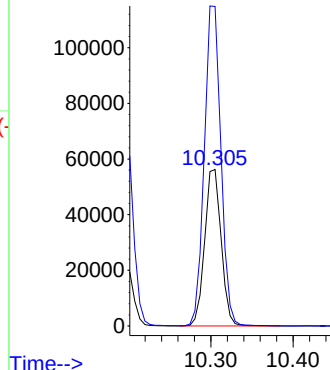
Ion Ratio Lower Upper

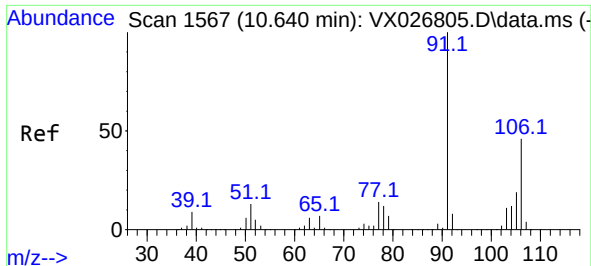
106 100

91 206.3 165.3 247.9



Abundance

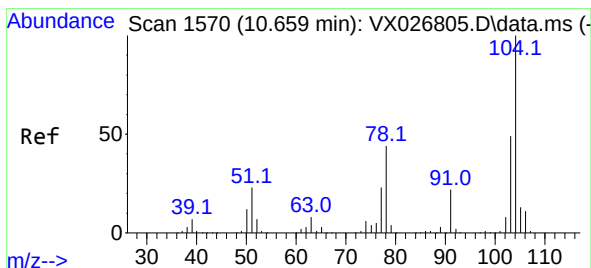
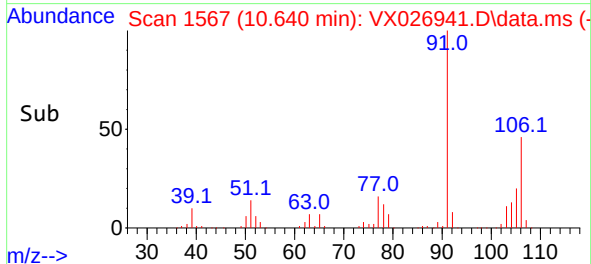
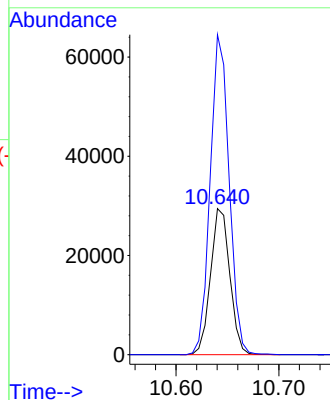
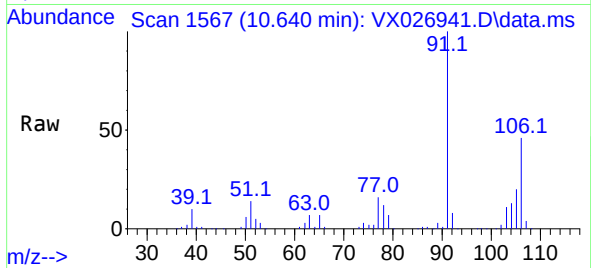




#69
o-Xylene
Concen: 20.095 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

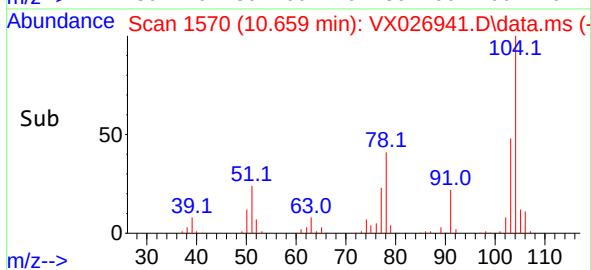
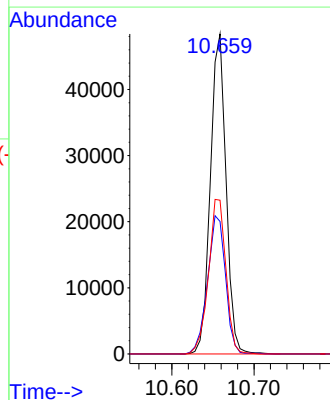
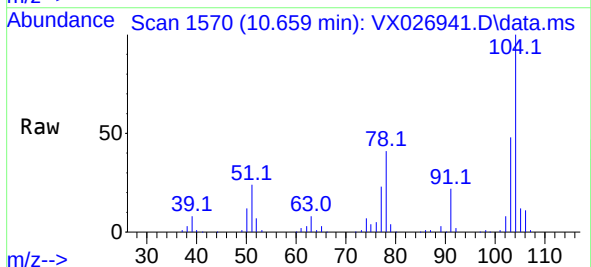
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

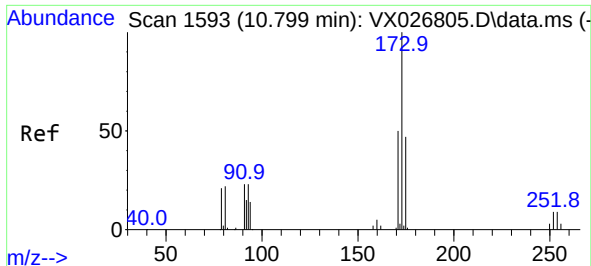
Tgt Ion:106 Resp: 38544
Ion Ratio Lower Upper
106 100
91 214.5 109.7 329.0



#70
Styrene
Concen: 20.603 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:104 Resp: 64094
Ion Ratio Lower Upper
104 100
78 49.5 42.5 63.7
103 53.6 43.3 64.9

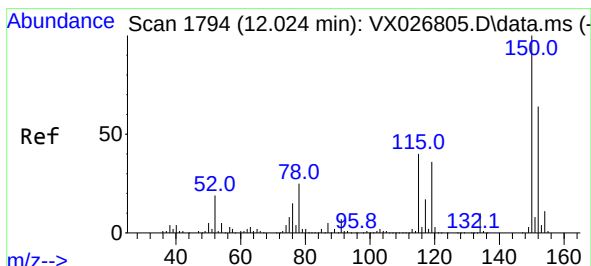
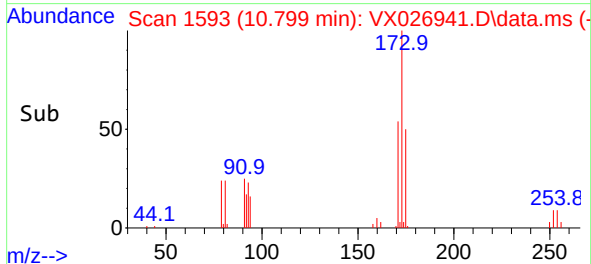
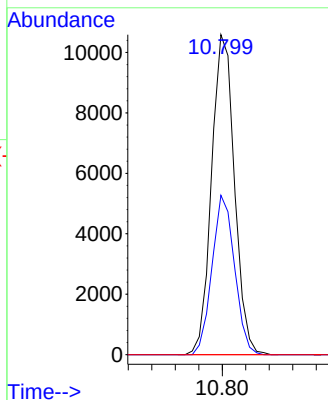
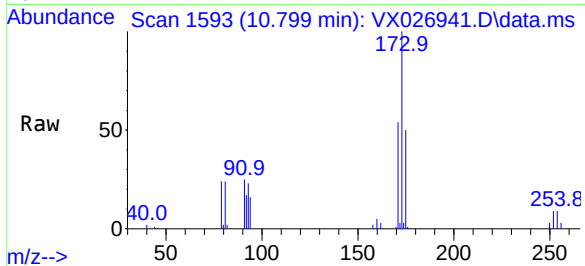




#71
Bromoform
Concen: 18.704 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

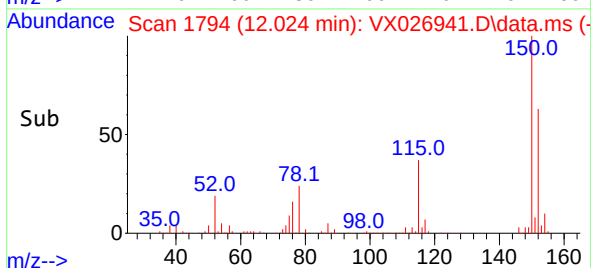
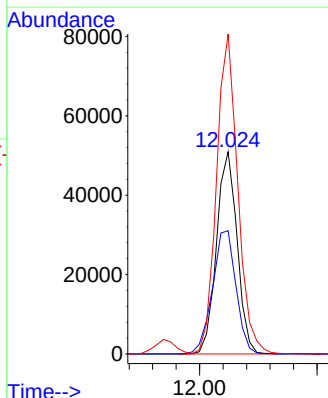
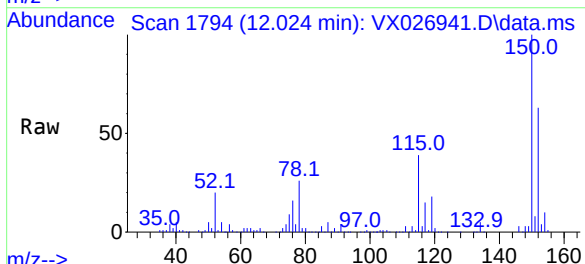
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

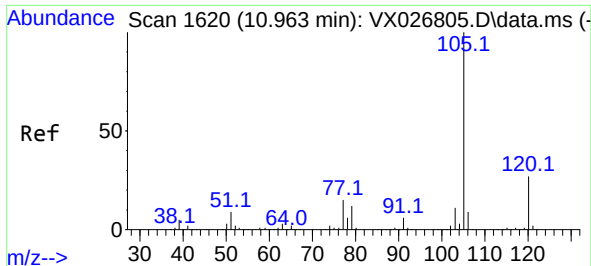
Tgt Ion:173 Resp: 14328
Ion Ratio Lower Upper
173 100
175 49.0 24.3 72.9
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:152 Resp: 61956
Ion Ratio Lower Upper
152 100
115 69.8 44.2 132.6
150 163.5 0.0 348.2

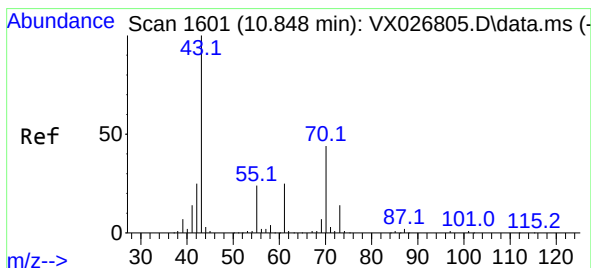
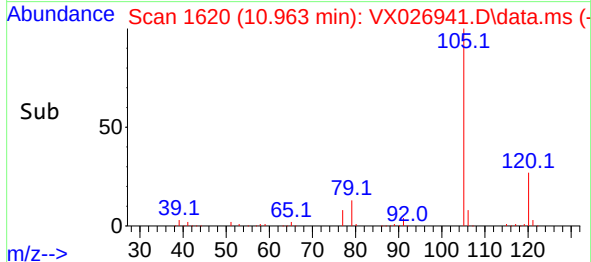
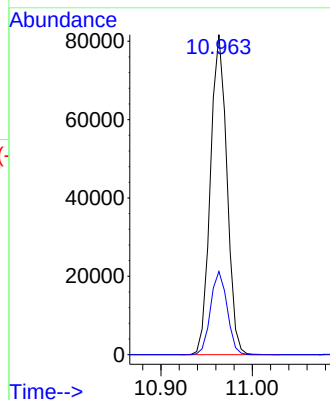
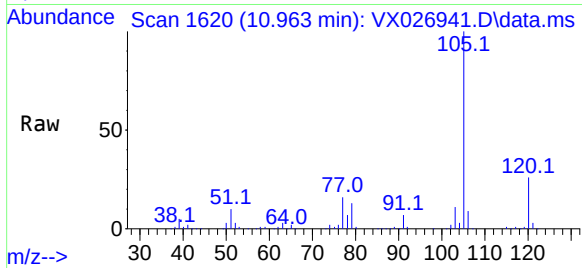




#73
Isopropylbenzene
Concen: 20.922 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

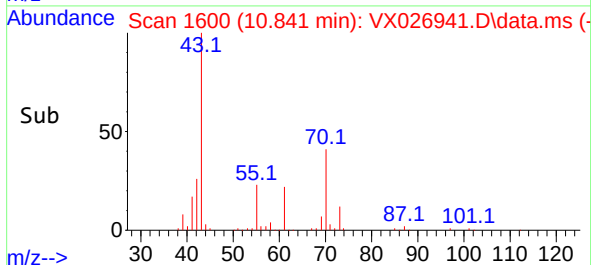
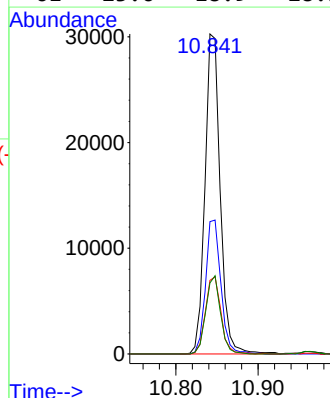
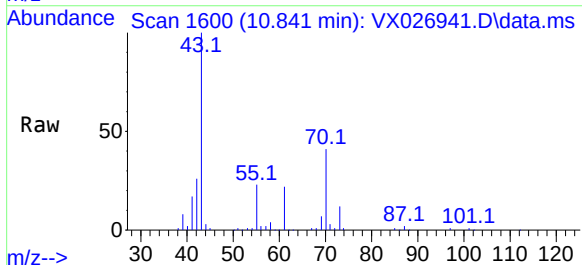
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

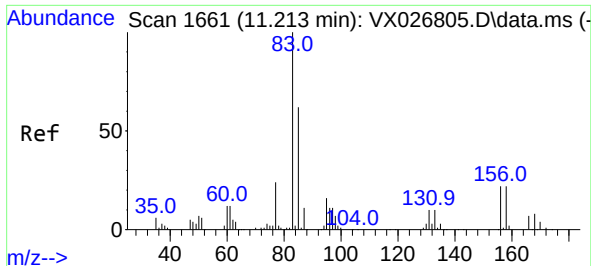
Tgt Ion:105 Resp: 102103
Ion Ratio Lower Upper
105 100
120 26.1 13.1 39.1



#74
N-ethyl acetate
Concen: 19.964 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.006 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 43 Resp: 38928
Ion Ratio Lower Upper
43 100
70 42.1 32.9 49.3
55 24.6 18.3 27.5
61 23.6 18.9 28.3

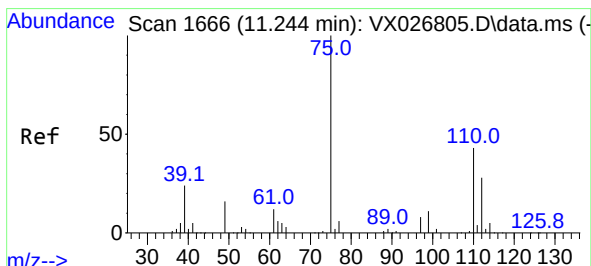
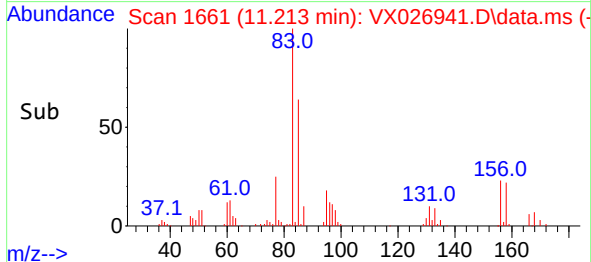
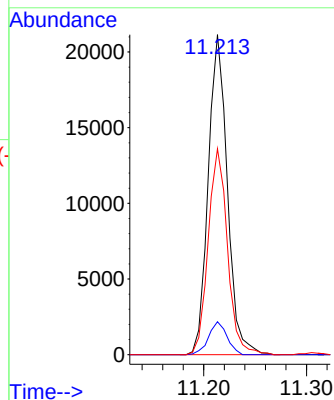
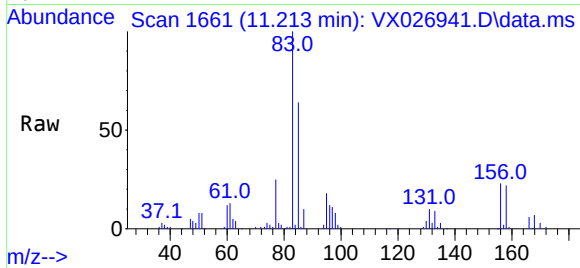




#75
1,1,2,2-Tetrachloroethane
Concen: 20.665 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

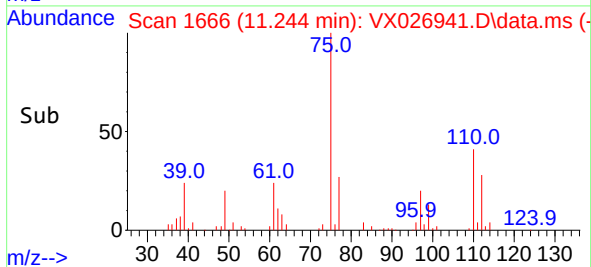
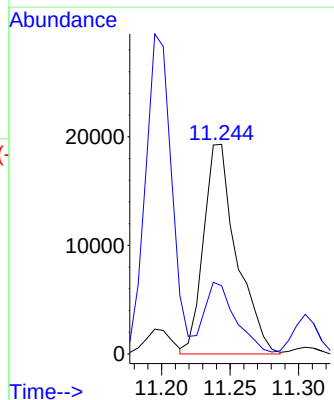
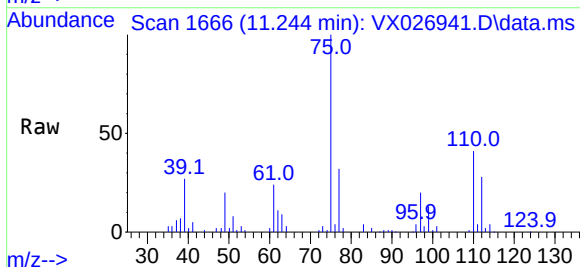
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

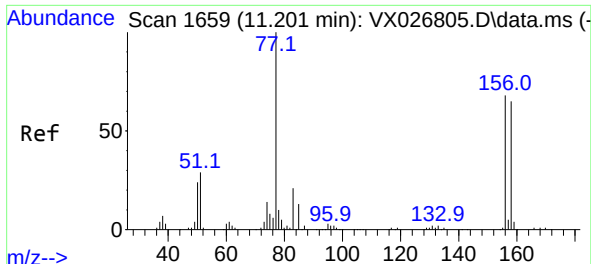
Tgt Ion: 83 Resp: 27368
Ion Ratio Lower Upper
83 100
131 9.9 5.3 15.9
85 65.1 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 23.880 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 75 Resp: 32387
Ion Ratio Lower Upper
75 100
77 33.2 18.3 54.8

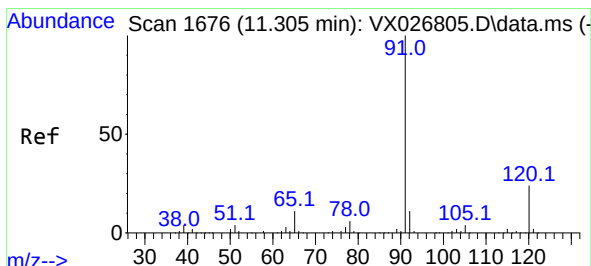
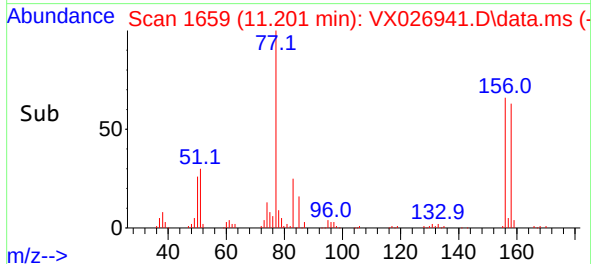
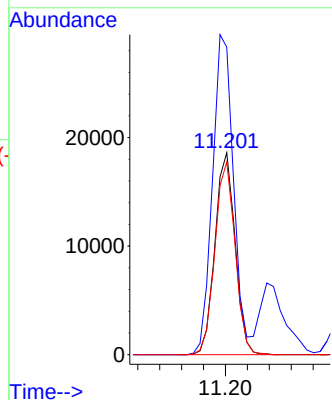
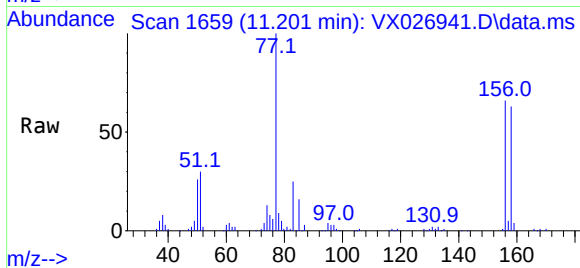




#77
Bromobenzene
Concen: 20.482 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

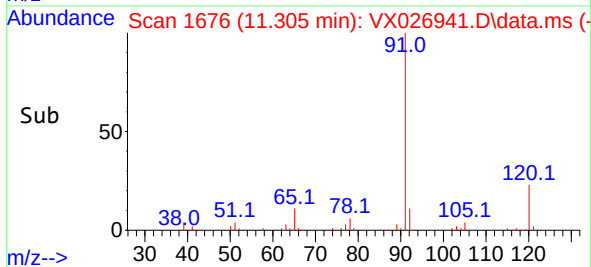
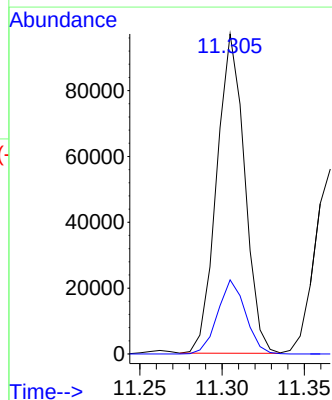
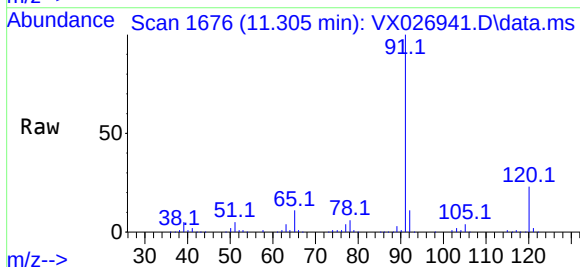
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

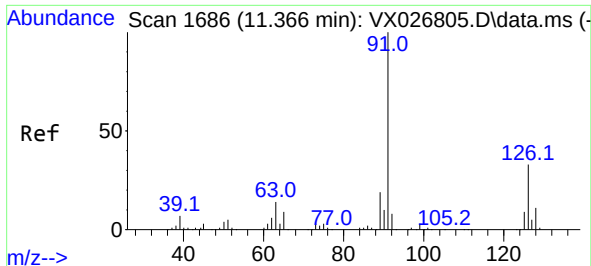
Tgt Ion:156 Resp: 23759
Ion Ratio Lower Upper
156 100
77 163.6 84.5 253.4
158 95.7 48.1 144.4



#78
n-propylbenzene
Concen: 21.147 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 91 Resp: 114408
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.7

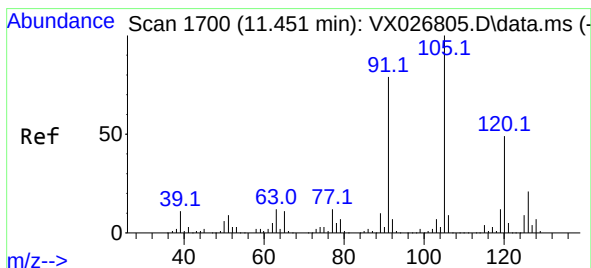
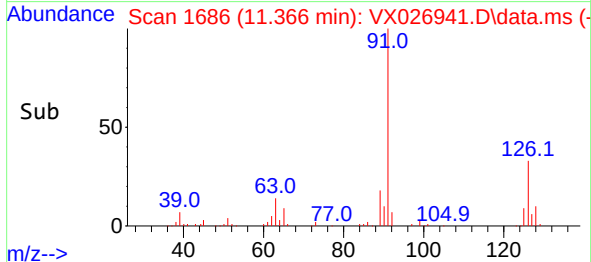
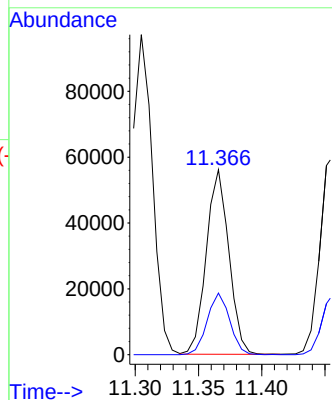
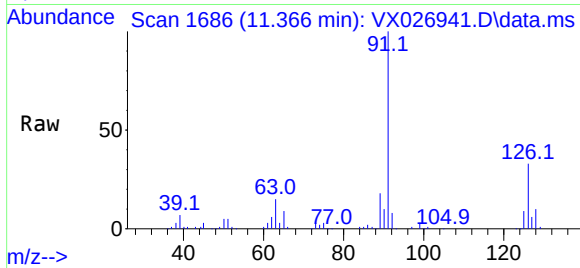




#79
2-Chlorotoluene
Concen: 20.809 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

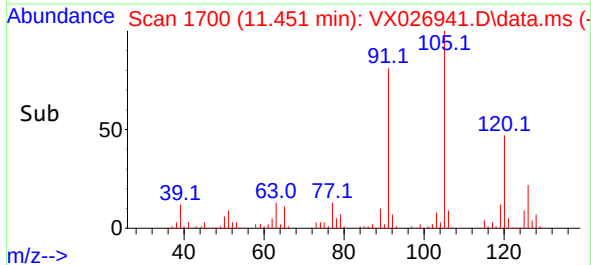
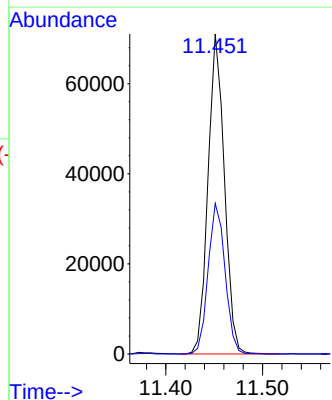
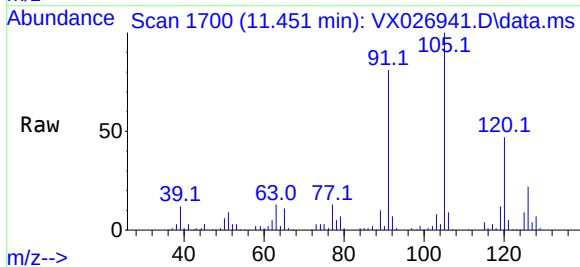
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

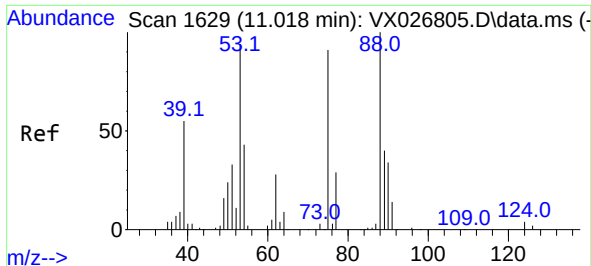
Tgt Ion: 91 Resp: 69560
Ion Ratio Lower Upper
91 100
126 33.3 16.4 49.2



#80
1,3,5-Trimethylbenzene
Concen: 20.832 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 105 Resp: 83670
Ion Ratio Lower Upper
105 100
120 48.6 24.0 72.0

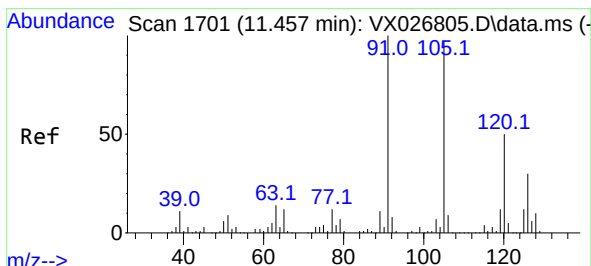
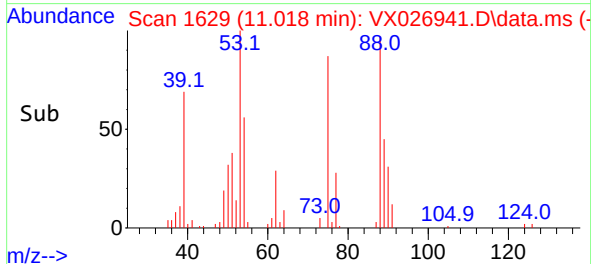
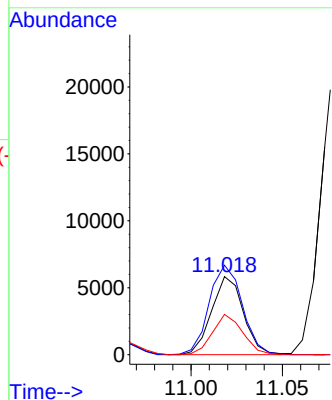
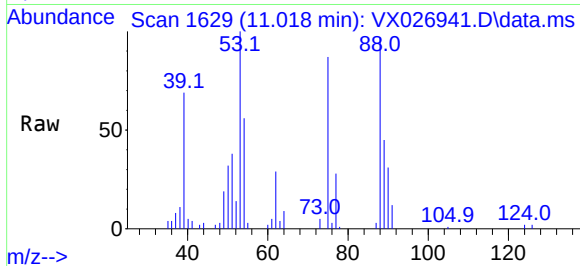




#81
trans-1,4-Dichloro-2-butene
Concen: 18.592 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

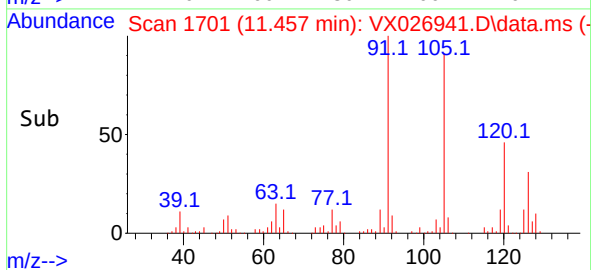
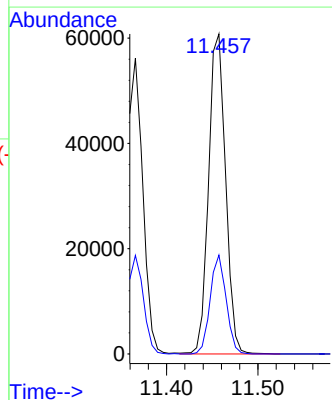
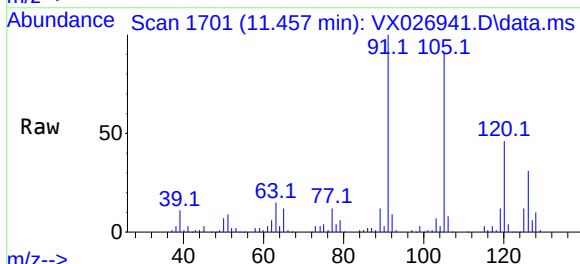
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

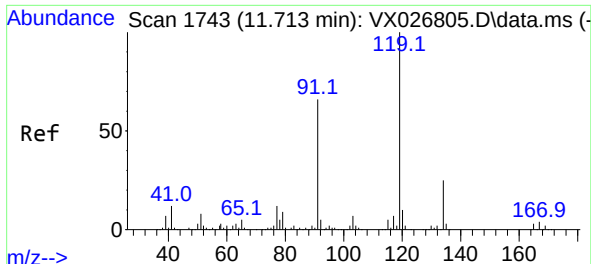
Tgt Ion: 75 Resp: 7073
Ion Ratio Lower Upper
75 100
53 119.6 94.0 141.0
89 48.8 37.0 55.4



#82
4-Chlorotoluene
Concen: 20.889 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 91 Resp: 78333
Ion Ratio Lower Upper
91 100
126 29.0 14.1 42.4

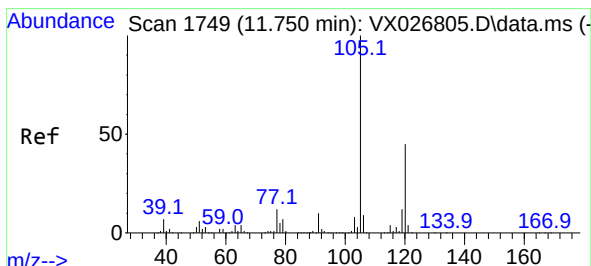
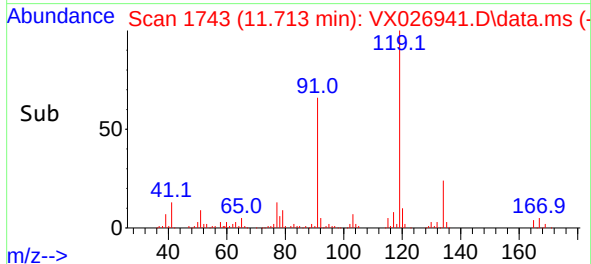
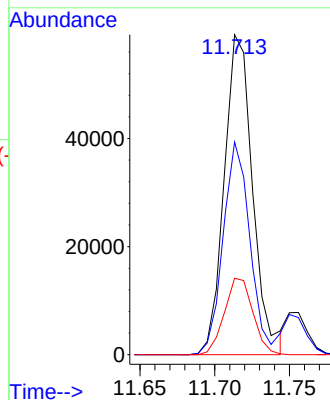
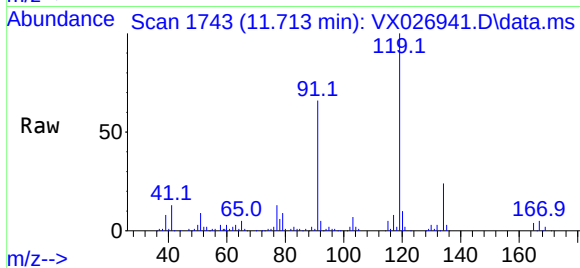




#83
tert-Butylbenzene
Concen: 20.499 ug/l
RT: 11.713 min Scan# 1199
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

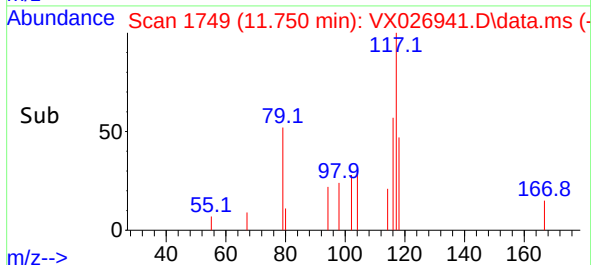
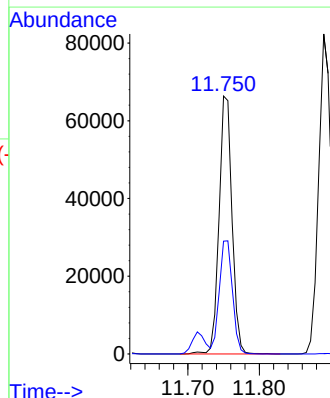
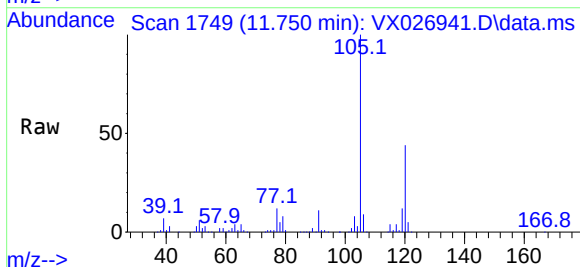
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

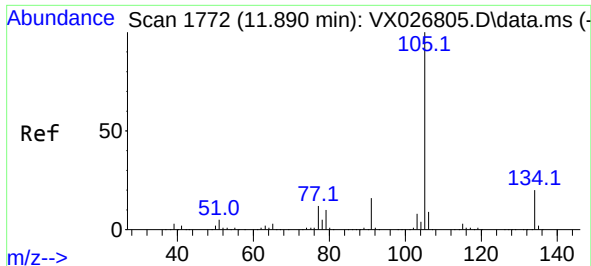
Tgt Ion:119 Resp: 78472
Ion Ratio Lower Upper
119 100
91 62.2 31.4 94.0
134 23.9 11.8 35.3



#84
1,2,4-Trimethylbenzene
Concen: 20.607 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:105 Resp: 83485
Ion Ratio Lower Upper
105 100
120 44.6 21.9 65.5

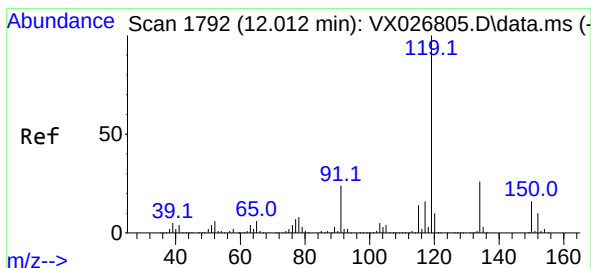
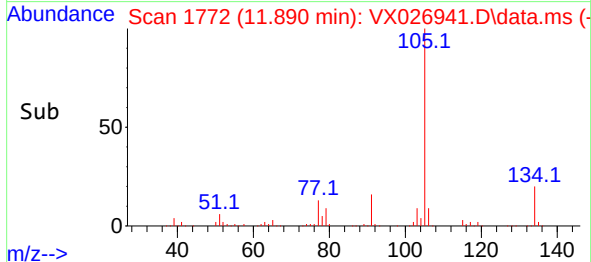
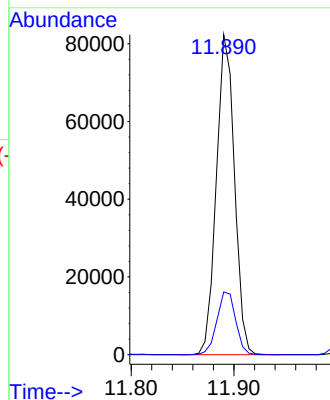
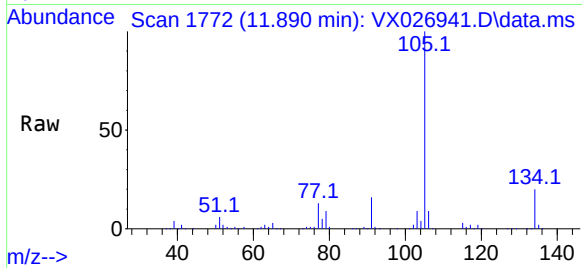




#85
 sec-Butylbenzene
 Concen: 20.697 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

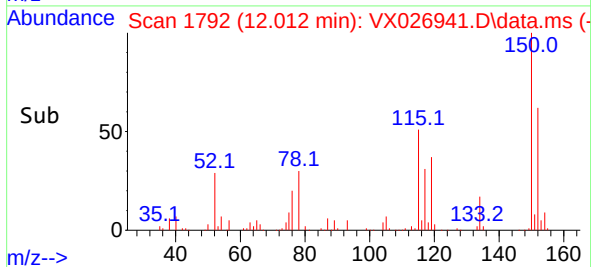
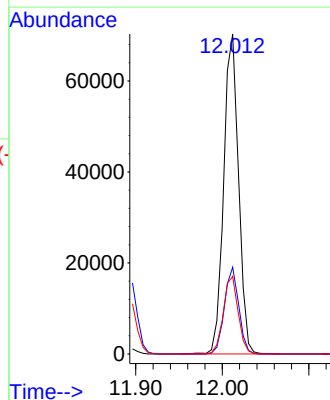
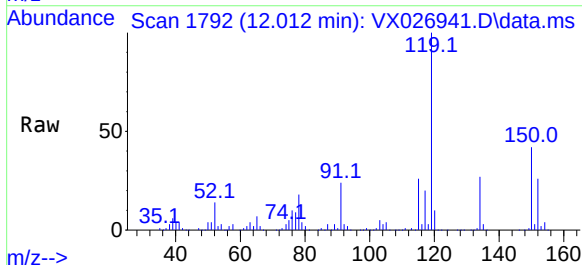
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS03

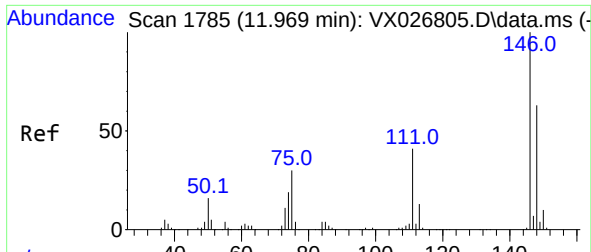
Tgt Ion:105 Resp: 100432
 Ion Ratio Lower Upper
 105 100
 134 20.3 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 20.374 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026941.D
 Acq: 11 Feb 2022 00:27

Tgt Ion:119 Resp: 83753
 Ion Ratio Lower Upper
 119 100
 134 26.1 13.0 39.0
 91 24.2 12.6 37.6





#87

1,3-Dichlorobenzene

Concen: 19.971 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

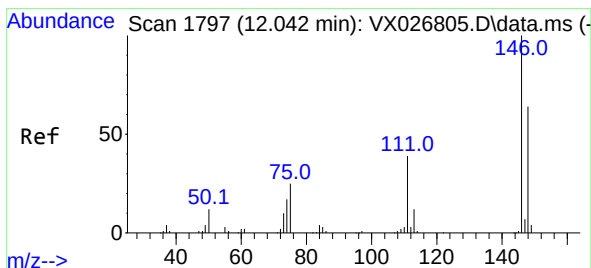
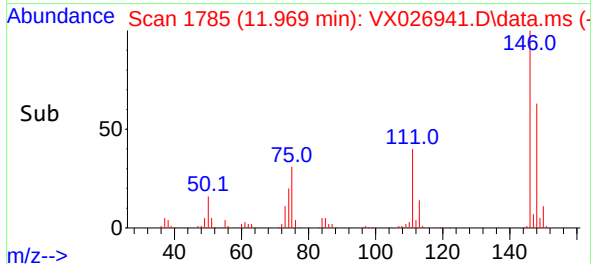
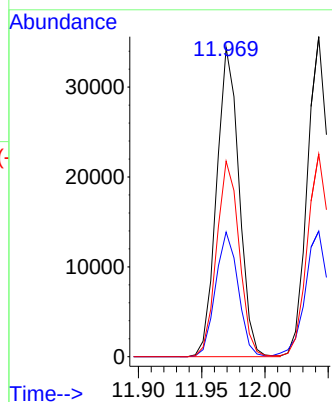
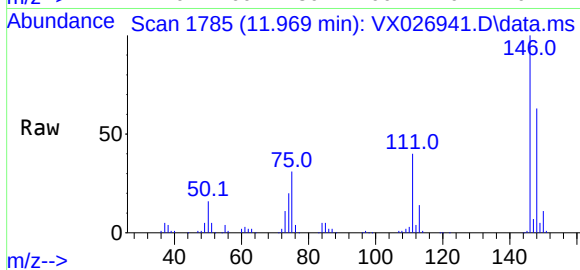
Tgt Ion:146 Resp: 42450

Ion Ratio Lower Upper

146 100

111 40.6 21.3 63.7

148 63.6 31.6 95.0



#88

1,4-Dichlorobenzene

Concen: 19.803 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

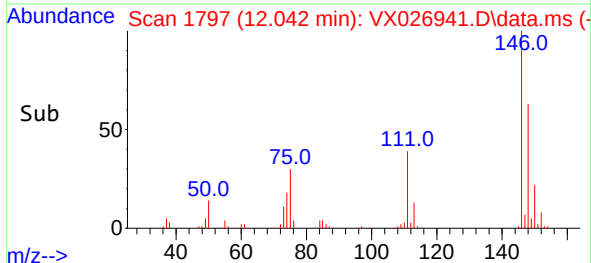
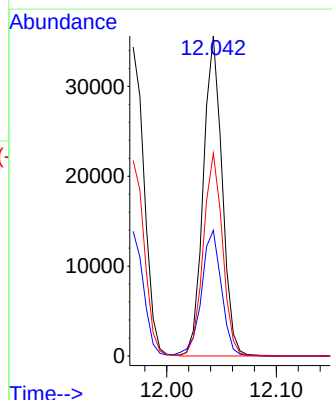
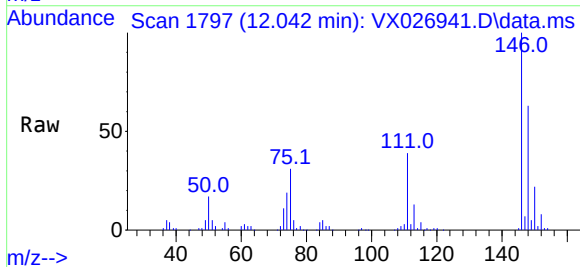
Tgt Ion:146 Resp: 42451

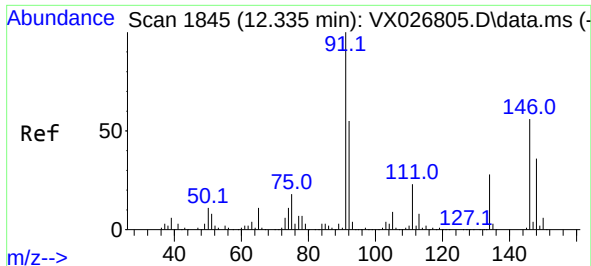
Ion Ratio Lower Upper

146 100

111 41.7 20.2 60.6

148 64.7 31.4 94.0





#89

n-Butylbenzene

Concen: 20.260 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX026941.D

Acq: 11 Feb 2022 00:27

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS03

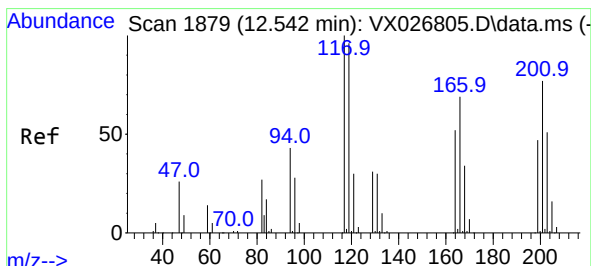
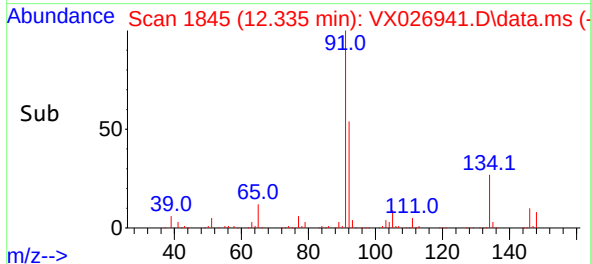
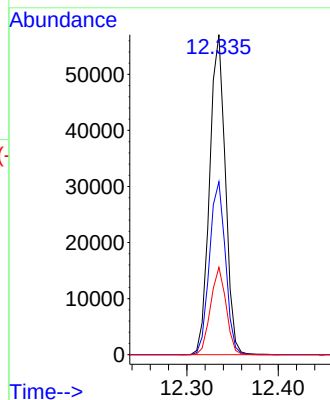
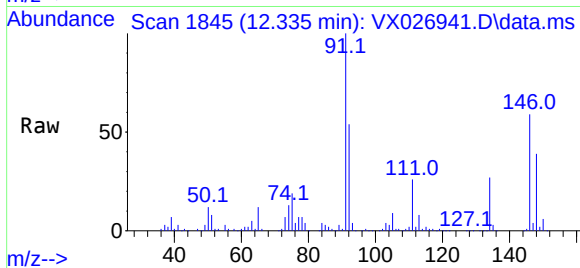
Tgt Ion: 91 Resp: 68141

Ion Ratio Lower Upper

91 100

92 54.8 27.2 81.6

134 26.9 13.1 39.1



#90

Hexachloroethane

Concen: 20.843 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX026941.D

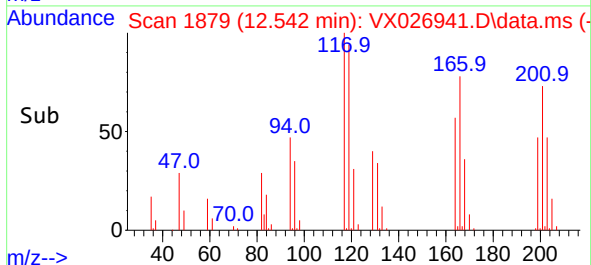
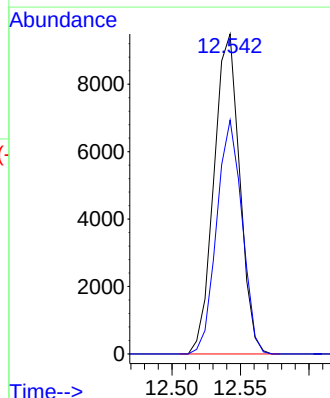
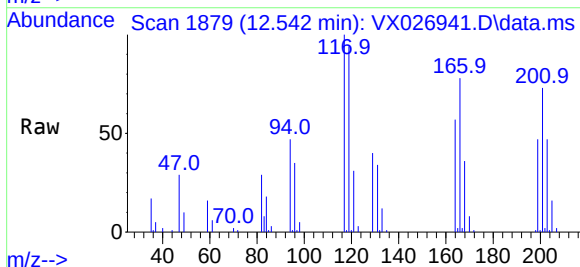
Acq: 11 Feb 2022 00:27

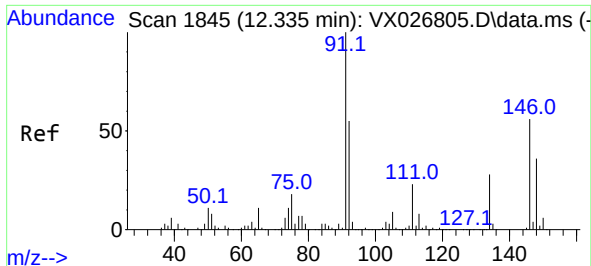
Tgt Ion: 117 Resp: 12384

Ion Ratio Lower Upper

117 100

201 72.2 35.6 106.8

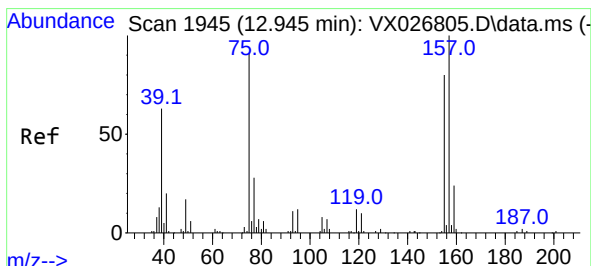
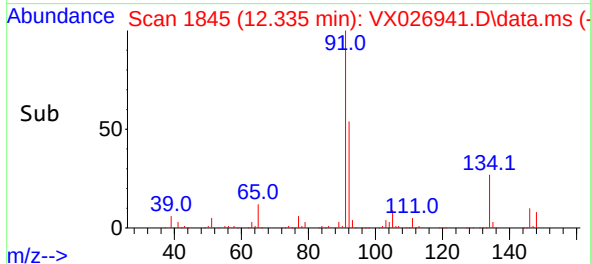
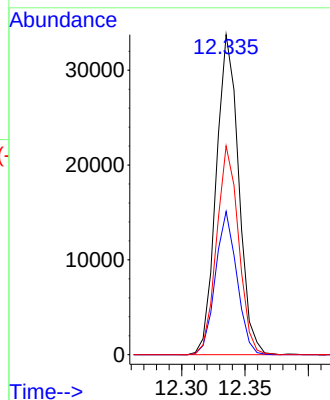
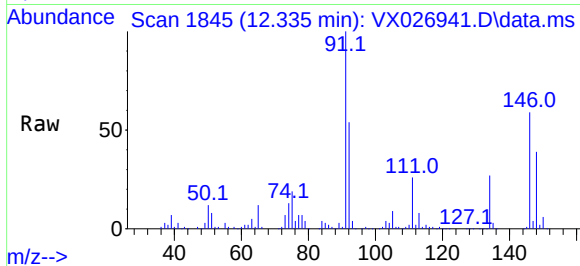




#91
1,2-Dichlorobenzene
Concen: 20.300 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

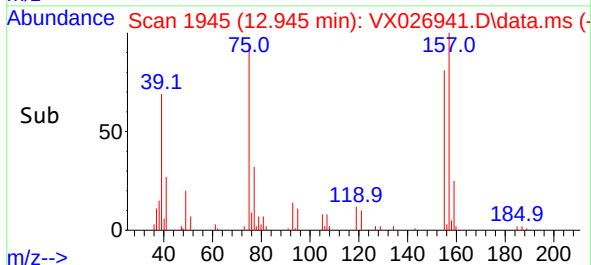
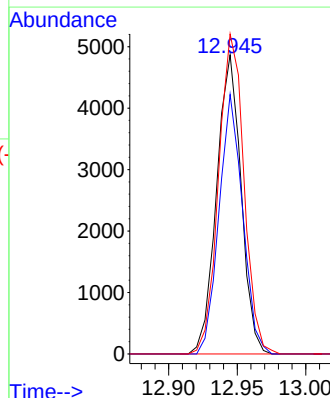
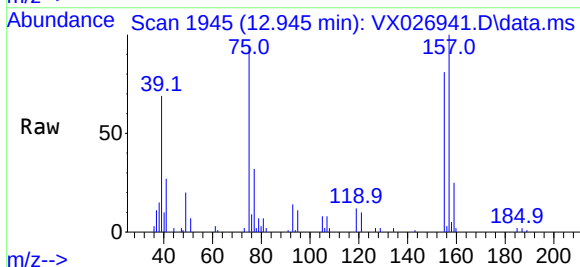
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

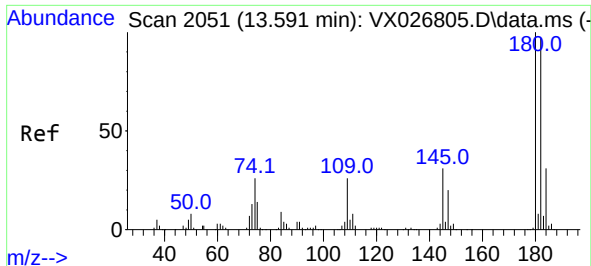
Tgt Ion:146 Resp: 41636
Ion Ratio Lower Upper
146 100
111 42.7 21.8 65.3
148 63.8 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.506 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion: 75 Resp: 6027
Ion Ratio Lower Upper
75 100
155 83.5 40.0 119.9
157 111.0 51.6 154.8

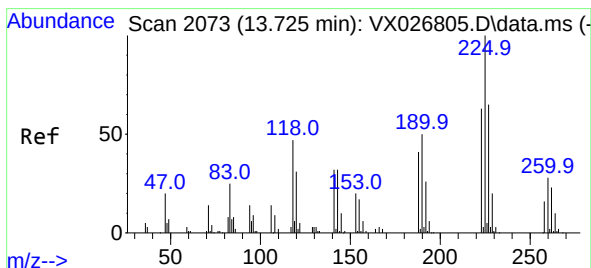
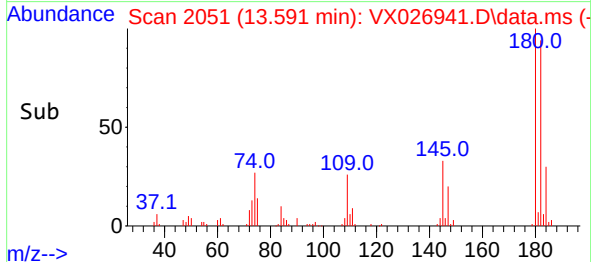
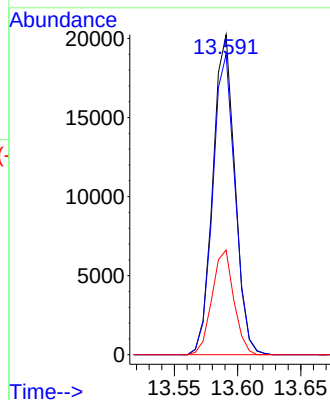
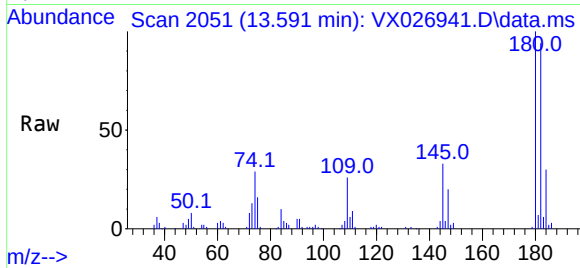




#93
1,2,4-Trichlorobenzene
Concen: 18.920 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

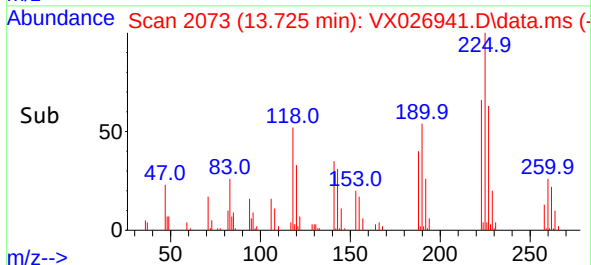
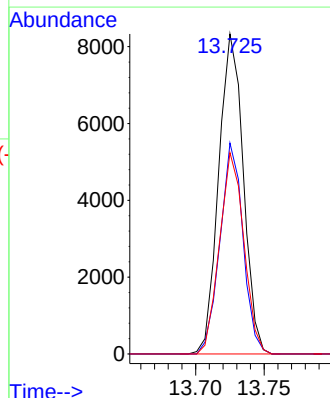
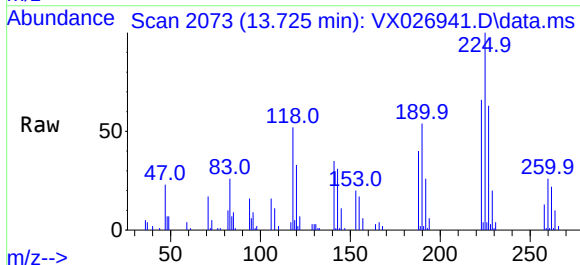
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

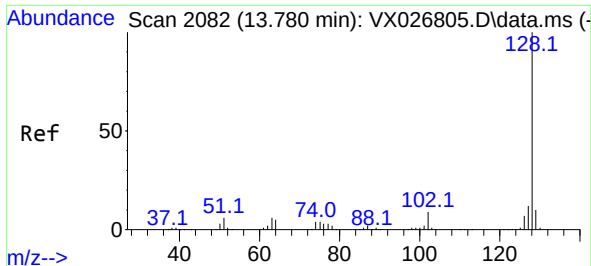
Tgt Ion:180 Resp: 24490
Ion Ratio Lower Upper
180 100
182 95.1 46.7 140.0
145 32.4 16.3 48.8



#94
Hexachlorobutadiene
Concen: 18.964 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:225 Resp: 10383
Ion Ratio Lower Upper
225 100
223 61.6 32.0 96.0
227 62.1 32.3 96.9

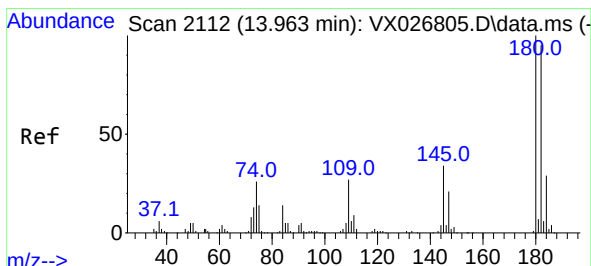
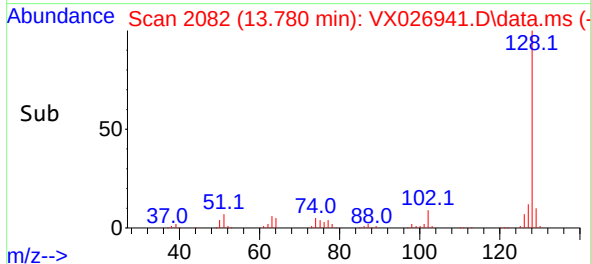
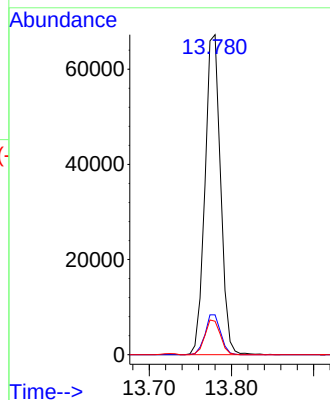
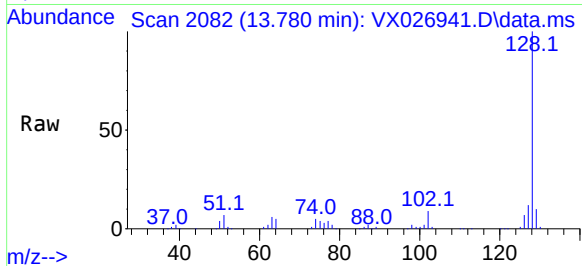




#95
Naphthalene
Concen: 19.449 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS03

Tgt Ion:	128	Resp:	88182
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.3	15.5
129	10.8	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 19.735 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026941.D
Acq: 11 Feb 2022 00:27

Tgt Ion:	180	Resp:	25866
Ion	Ratio	Lower	Upper
180	100		
182	91.9	47.2	141.6
145	33.9	17.5	52.5

