

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX032983.D
 Acq On : 22 Nov 2022 17:13
 Operator : JC/MD
 Sample : VX1122WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1122WBS01

Quant Time: Nov 23 05:49:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125502	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	197036	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	180348	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92049	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60298	49.113	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.220%
35) Dibromofluoromethane	5.391	113	51286	46.170	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.340%
50) Toluene-d8	8.647	98	159215	47.531	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.060%
62) 4-Bromofluorobenzene	11.079	95	67562	46.302	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.600%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	18046	18.821	ug/l	100
3) Chloromethane	1.294	50	19594	18.930	ug/l	97
4) Vinyl Chloride	1.374	62	21506	18.660	ug/l	97
5) Bromomethane	1.617	94	16587	19.408	ug/l	94
6) Chloroethane	1.691	64	17499	18.650	ug/l	100
7) Trichlorofluoromethane	1.892	101	43236	19.329	ug/l	98
8) Diethyl Ether	2.136	74	14071	19.980	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	22455	19.099	ug/l	97
10) Methyl Iodide	2.453	142	24654	18.318	ug/l	99
11) Tert butyl alcohol	3.007	59	18308	94.496	ug/l	99
12) 1,1-Dichloroethene	2.325	96	21235	19.389	ug/l	97
13) Acrolein	2.239	56	21232	95.406	ug/l	100
14) Allyl chloride	2.666	41	33772	19.100	ug/l	99
15) Acrylonitrile	3.068	53	56449	103.010	ug/l	100
16) Acetone	2.398	43	53954	94.525	ug/l	95
17) Carbon Disulfide	2.514	76	52806	17.452	ug/l	99
18) Methyl Acetate	2.709	43	31878	20.175	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	73537	19.361	ug/l	98
20) Methylene Chloride	2.794	84	24736	20.050	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	23948	19.115	ug/l	97
22) Diisopropyl ether	3.757	45	75122	19.512	ug/l #	79
23) Vinyl Acetate	3.721	43	294311	97.656	ug/l	99
24) 1,1-Dichloroethane	3.611	63	42787	19.420	ug/l	99
25) 2-Butanone	4.568	43	80790	102.646	ug/l	96
26) 2,2-Dichloropropane	4.477	77	32913	18.579	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	27496	19.317	ug/l	100
28) Bromochloromethane	4.903	49	19605	20.251	ug/l	100
29) Tetrahydrofuran	5.013	42	50211	100.537	ug/l	99
30) Chloroform	5.092	83	47782	19.364	ug/l	100
31) Cyclohexane	5.470	56	36937	18.652	ug/l	98
32) 1,1,1-Trichloroethane	5.385	97	41713	18.876	ug/l	98
36) 1,1-Dichloropropene	5.696	75	33682	18.963	ug/l	100
37) Ethyl Acetate	4.714	43	31089	20.063	ug/l	99
38) Carbon Tetrachloride	5.678	117	37519	19.042	ug/l	98
39) Methylcyclohexane	7.385	83	38535	19.015	ug/l	98
40) Benzene	6.043	78	97764	19.632	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	17863	20.487	ug/l	97
42) 1,2-Dichloroethane	6.092	62	40312	20.105	ug/l	99
43) Isopropyl Acetate	6.342	43	51104	19.941	ug/l	99
44) Trichloroethene	7.129	130	27542	19.709	ug/l	95
45) 1,2-Dichloropropane	7.434	63	24069	19.557	ug/l	100
46) Dibromomethane	7.580	93	19135	19.926	ug/l	100
47) Bromodichloromethane	7.824	83	36423	19.629	ug/l	98
48) Methyl methacrylate	7.696	41	26377	19.996	ug/l	99
49) 1,4-Dioxane	7.714	88	11793	485.662	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	168682	106.669	ug/l	99
52) Toluene	8.720	92	63386	19.347	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	35514	18.789	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	38235	19.114	ug/l	100
55) 1,1,2-Trichloroethane	9.153	97	25726	19.286	ug/l	96
56) Ethyl methacrylate	9.116	69	37228	20.256	ug/l	99
57) 1,3-Dichloropropane	9.311	76	42848	19.898	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	89171	102.175	ug/l	100
59) 2-Hexanone	9.433	43	127071	108.777	ug/l	100
60) Dibromochloromethane	9.518	129	28098	19.565	ug/l	99
61) 1,2-Dibromoethane	9.610	107	27403	19.463	ug/l	100
64) Tetrachloroethene	9.275	164	24366	19.087	ug/l	96
65) Chlorobenzene	10.079	112	69749	19.398	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	26068	19.786	ug/l	98
67) Ethyl Benzene	10.195	91	126208	19.787	ug/l	98
68) m/p-Xylenes	10.299	106	96658	38.699	ug/l	100
69) o-Xylene	10.640	106	47467	19.642	ug/l	99
70) Styrene	10.659	104	77677	19.647	ug/l	100
71) Bromoform	10.799	173	19544	19.348	ug/l #	98
73) Isopropylbenzene	10.963	105	126941	19.299	ug/l	100
74) N-amyl acetate	10.841	43	44748	19.998	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	39713	20.004	ug/l	100
76) 1,2,3-Trichloropropane	11.238	75	40519	23.243	ug/l	89
77) Bromobenzene	11.201	156	31279	19.336	ug/l	98
78) n-propylbenzene	11.305	91	144191	19.173	ug/l	100
79) 2-Chlorotoluene	11.366	91	86860	19.016	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	106764	19.321	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	10080	18.795	ug/l	92
82) 4-Chlorotoluene	11.457	91	101637	18.988	ug/l	98
83) tert-Butylbenzene	11.713	119	106531	19.368	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	107311	19.476	ug/l	99
85) sec-Butylbenzene	11.890	105	127505	19.376	ug/l	100
86) p-Isopropyltoluene	12.012	119	108430	19.448	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	57584	18.978	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	58389	18.790	ug/l	99
89) n-Butylbenzene	12.335	91	90532	18.849	ug/l	99
90) Hexachloroethane	12.542	117	16545	18.063	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	56691	19.207	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	8267	20.871	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	33646	18.493	ug/l	99
94) Hexachlorobutadiene	13.725	225	14530	18.102	ug/l	99
95) Naphthalene	13.774	128	115013	19.540	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	34070	18.673	ug/l	97

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Instrument :
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ClientSampleId :
VX1122WBS01

Quant Time: Nov 23 05:49:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

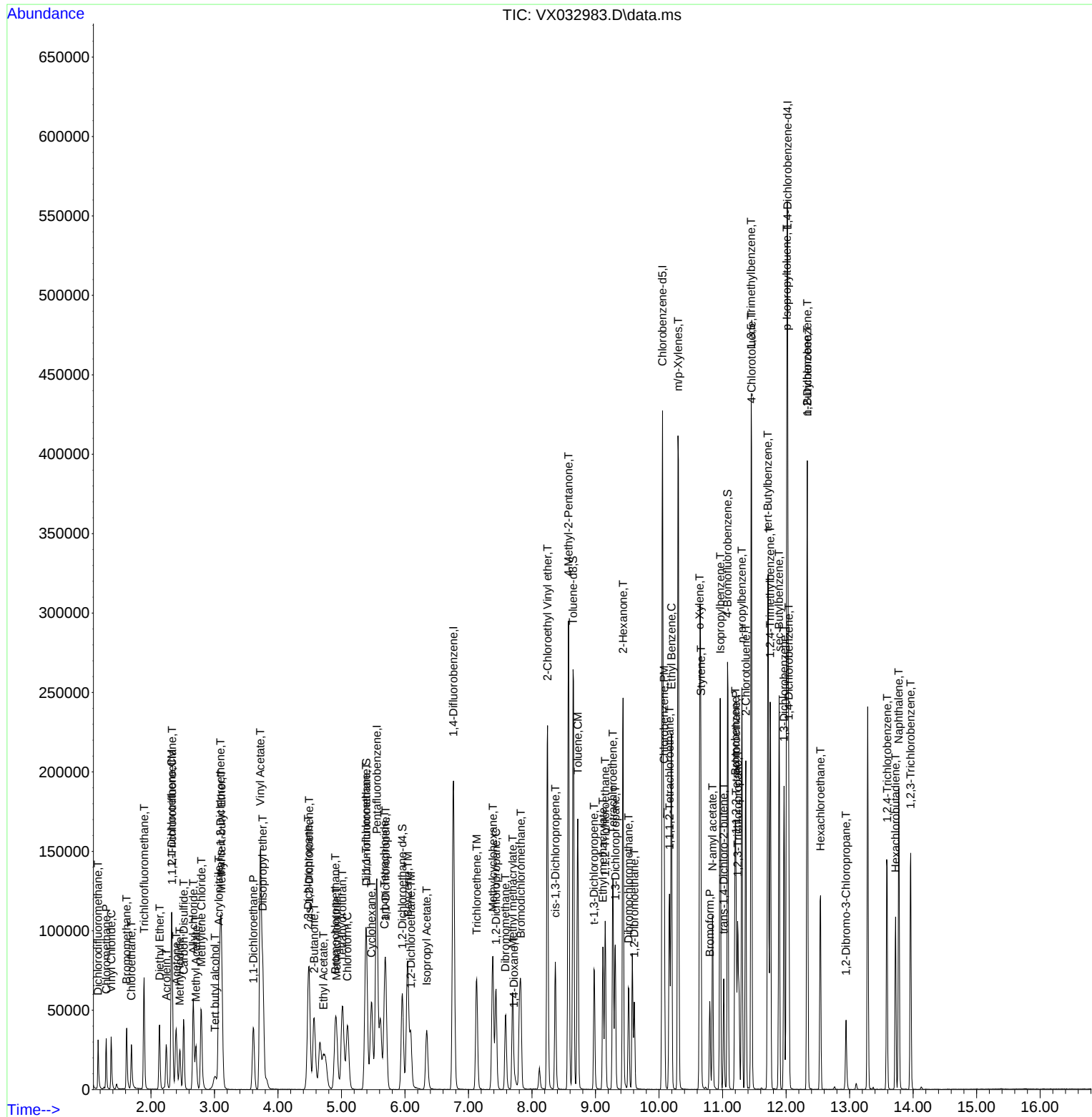
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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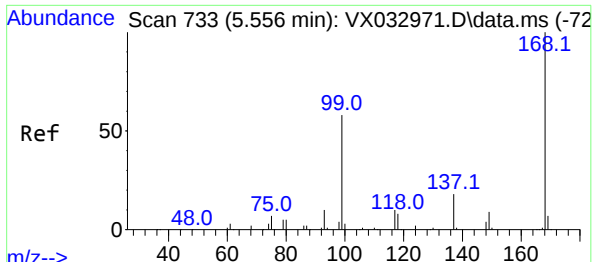
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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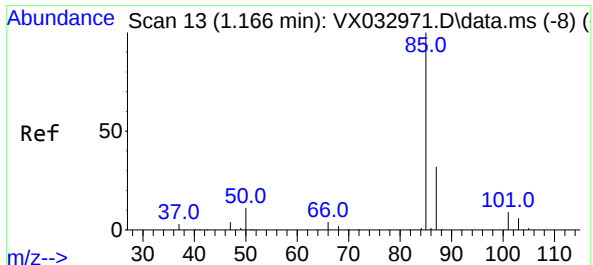
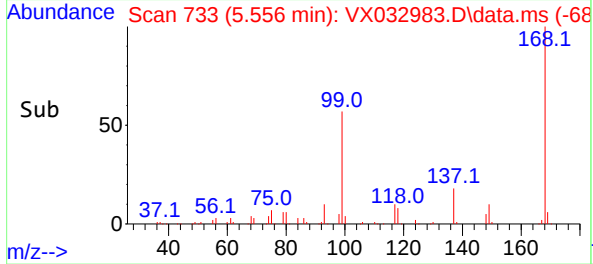
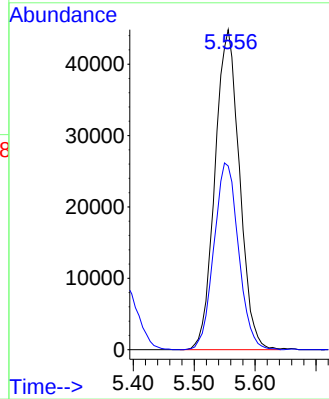
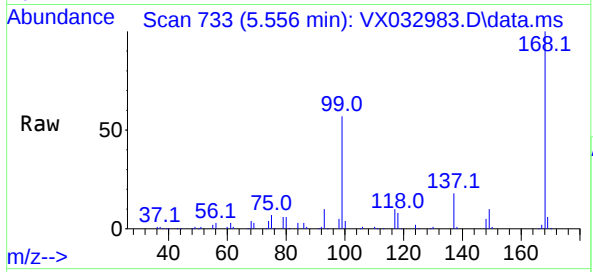




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032983.D
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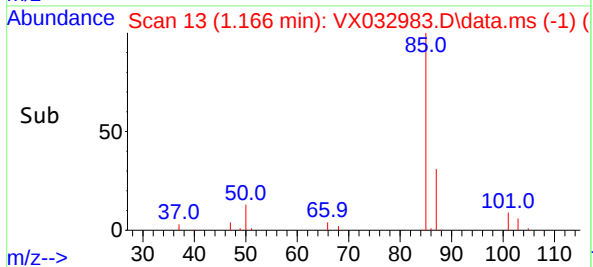
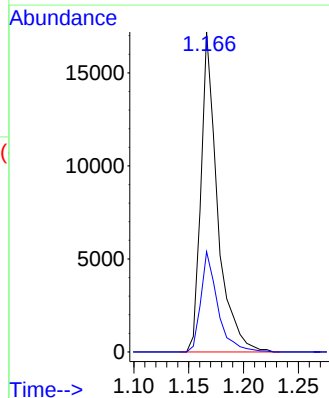
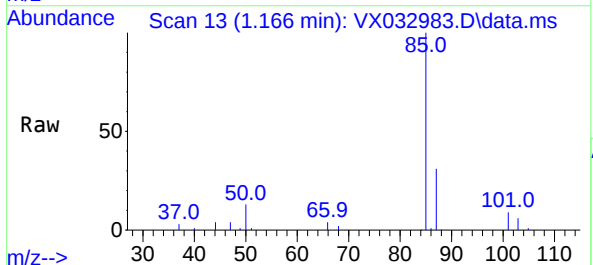
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

Tgt Ion:168 Resp: 125502
Ion Ratio Lower Upper
168 100
99 57.4 46.1 69.1

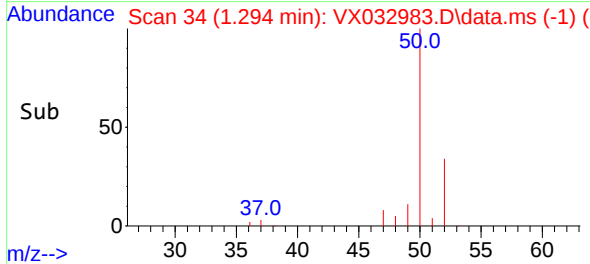
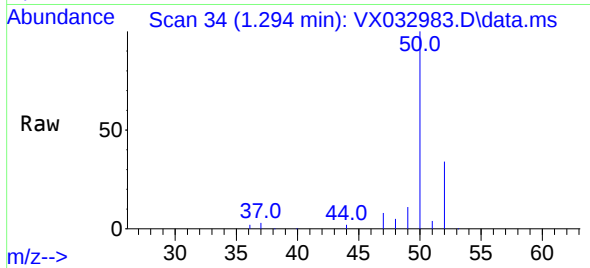
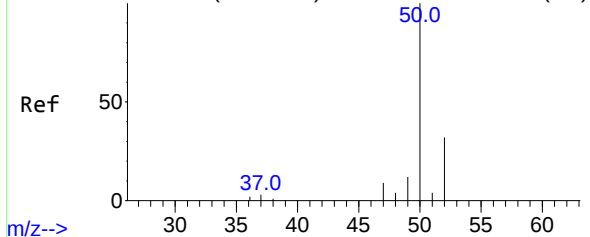


#2
Dichlorodifluoromethane
Concen: 18.821 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 85 Resp: 18046
Ion Ratio Lower Upper
85 100
87 31.3 15.6 46.7



Abundance Scan 34 (1.294 min): VX032971.D\data.ms (-29)



#3

Chloromethane

Concen: 18.930 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

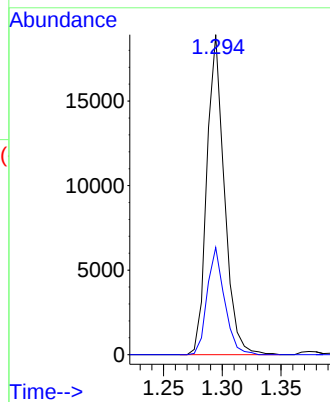
VX1122WBS01

Tgt Ion: 50 Resp: 19594

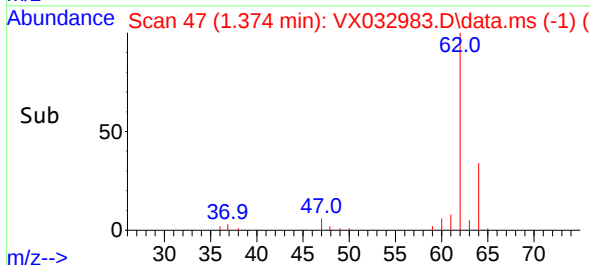
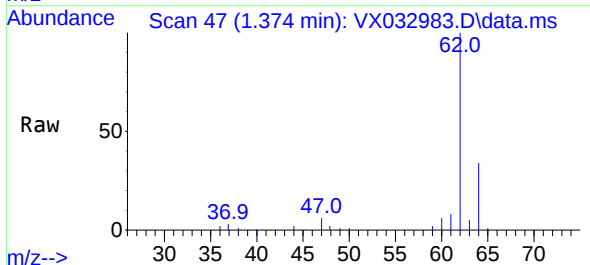
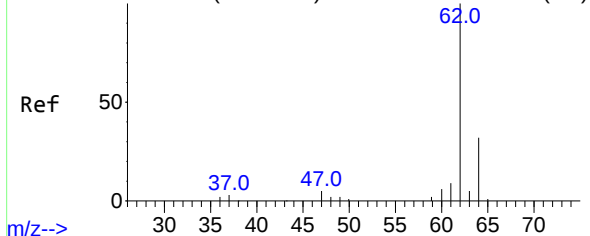
Ion Ratio Lower Upper

50 100

52 33.5 25.4 38.2



Abundance Scan 47 (1.374 min): VX032971.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 18.660 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX032983.D

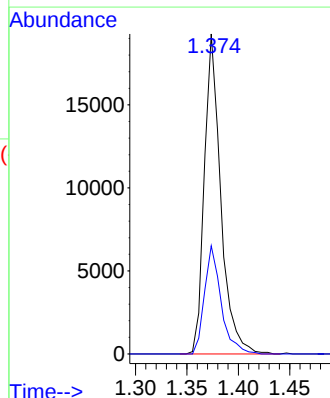
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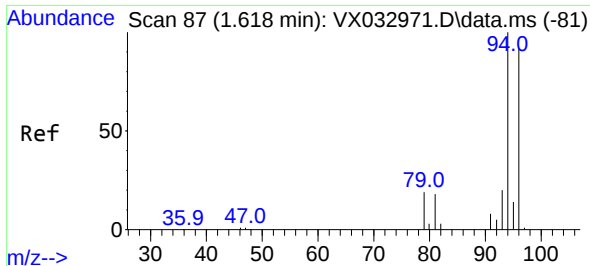
Tgt Ion: 62 Resp: 21506

Ion Ratio Lower Upper

62 100

64 33.8 25.8 38.6

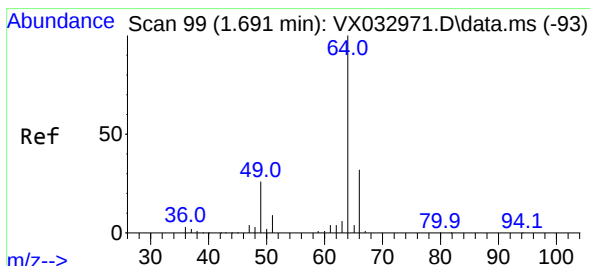
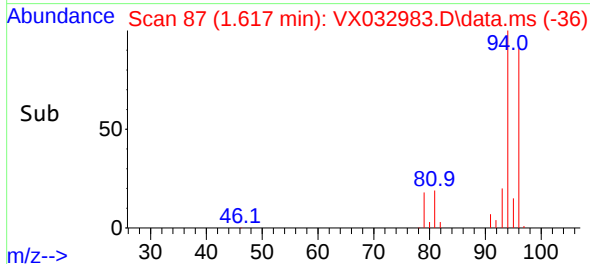
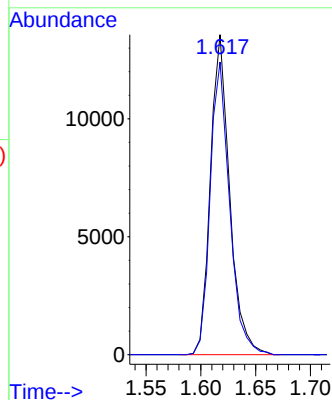
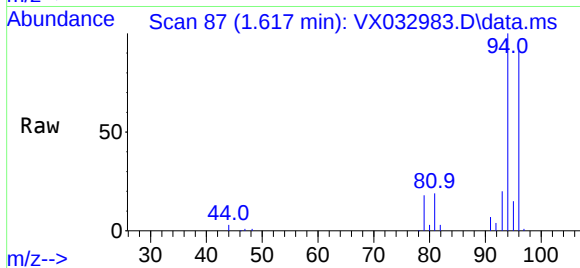




#5
Bromomethane
Concen: 19.408 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

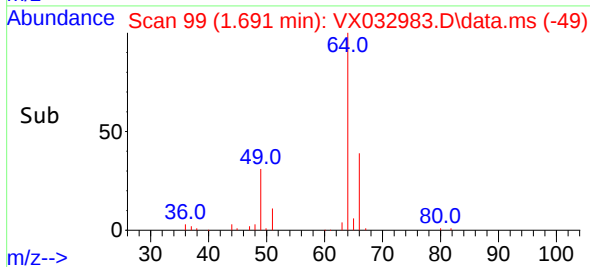
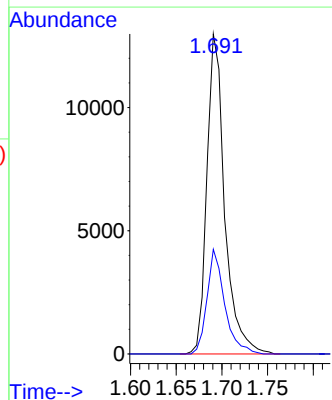
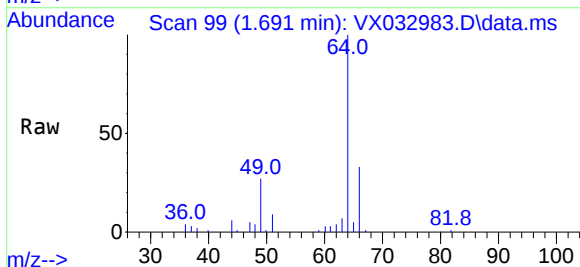
Instrument :
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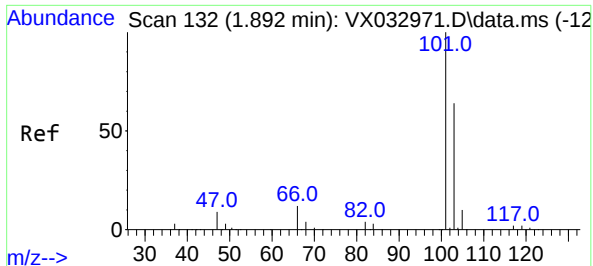
Tgt Ion: 94 Resp: 16587
Ion Ratio Lower Upper
94 100
96 91.4 77.6 116.4



#6
Chloroethane
Concen: 18.650 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 64 Resp: 17499
Ion Ratio Lower Upper
64 100
66 32.7 26.0 39.0

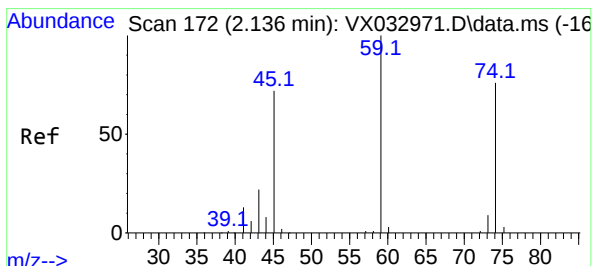
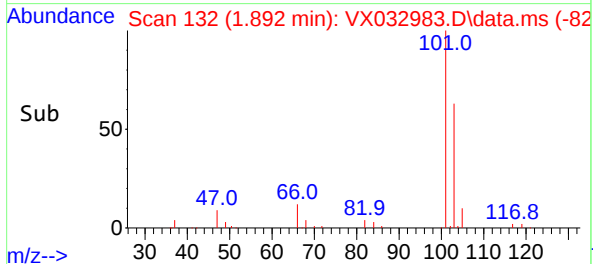
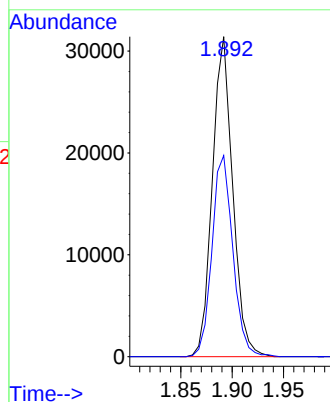
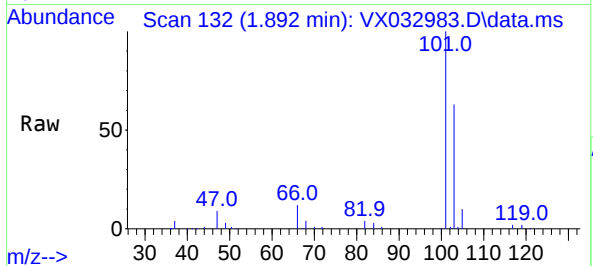




#7
Trichlorofluoromethane
Concen: 19.329 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

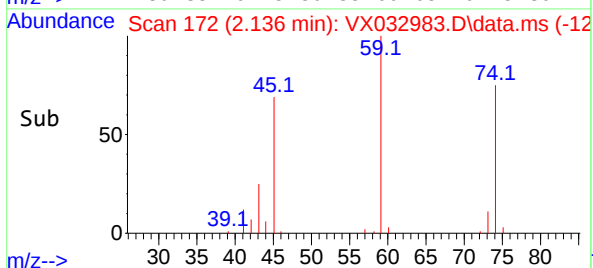
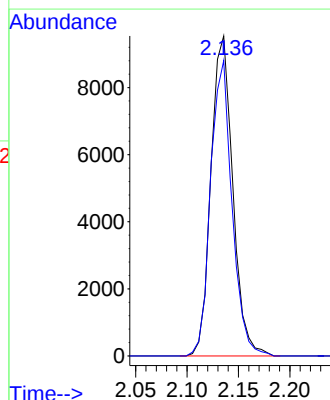
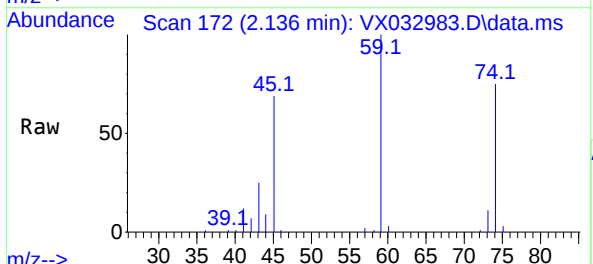
Instrument :
MSVOA_X
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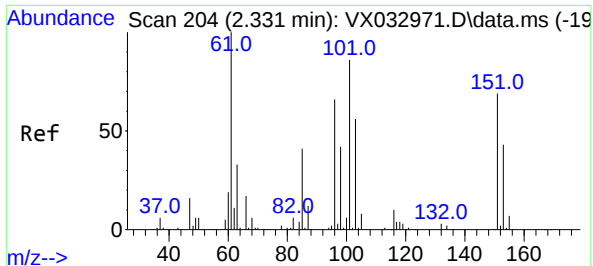
Tgt Ion:101 Resp: 43236
Ion Ratio Lower Upper
101 100
103 62.9 51.4 77.2



#8
Diethyl Ether
Concen: 19.980 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 74 Resp: 14071
Ion Ratio Lower Upper
74 100
45 90.7 46.6 139.7

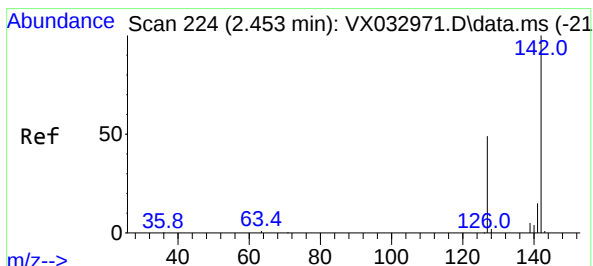
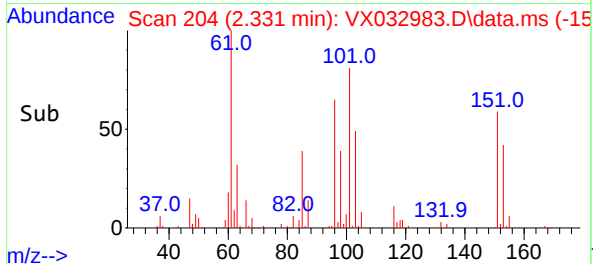
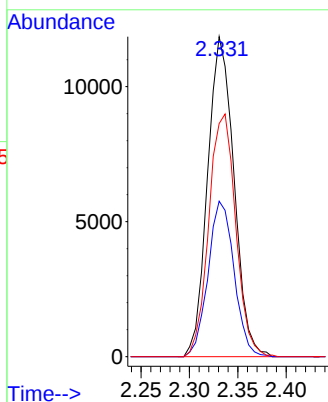
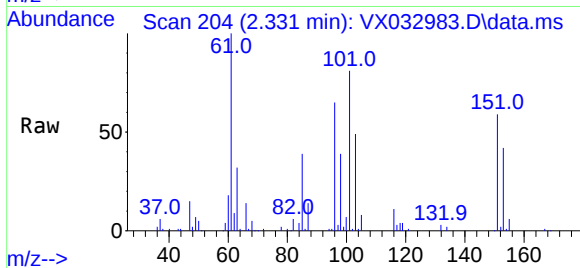




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.099 ug/l
 RT: 2.331 min Scan# 204
 Delta R.T. -0.000 min
 Lab File: VX032983.D
 Acq: 22 Nov 2022 17:13

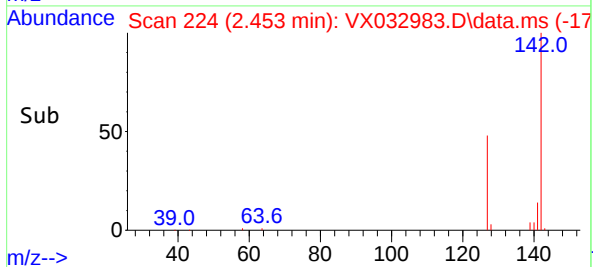
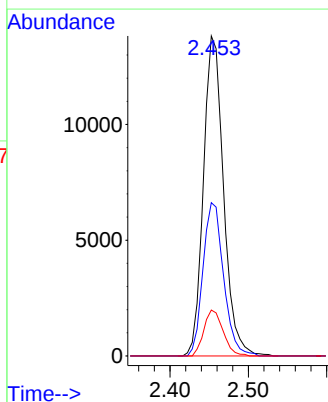
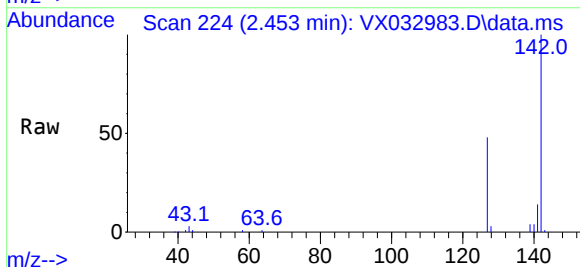
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1122WBS01

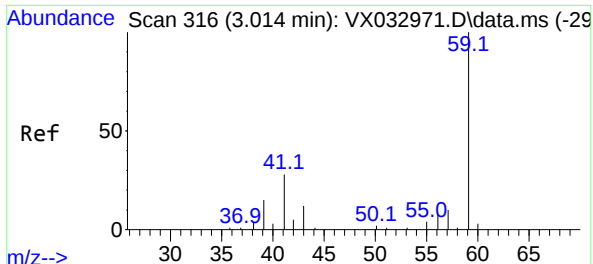
Tgt Ion:	101	Resp:	22455
Ion	Ratio	Lower	Upper
101	100		
85	47.9	37.0	55.4
151	77.5	64.4	96.6



#10
 Methyl Iodide
 Concen: 18.318 ug/l
 RT: 2.453 min Scan# 224
 Delta R.T. -0.000 min
 Lab File: VX032983.D
 Acq: 22 Nov 2022 17:13

Tgt Ion:	142	Resp:	24654
Ion	Ratio	Lower	Upper
142	100		
127	49.1	38.6	57.8
141	13.7	11.4	17.2





#11

Tert butyl alcohol

Concen: 94.496 ug/l

RT: 3.007 min Scan# 316

Delta R.T. 0.042 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

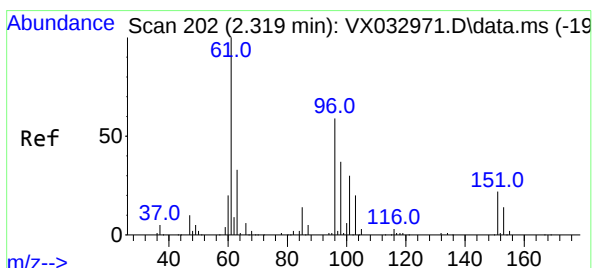
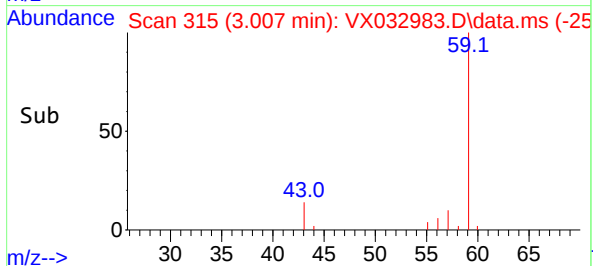
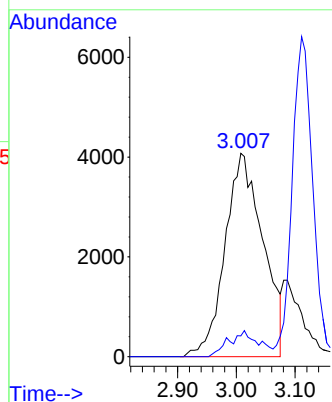
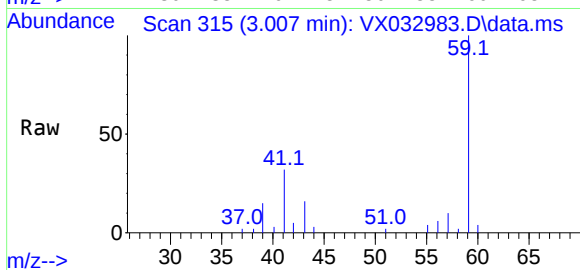
VX1122WBS01

Tgt Ion: 59 Resp: 18308

Ion Ratio Lower Upper

59 100

57 10.0 8.2 12.4



#12

1,1-Dichloroethene

Concen: 19.389 ug/l

RT: 2.325 min Scan# 203

Delta R.T. 0.006 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

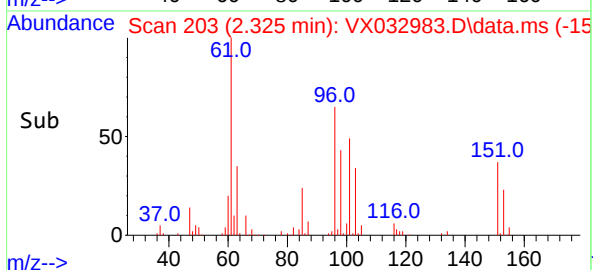
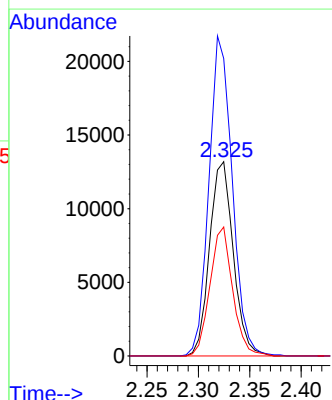
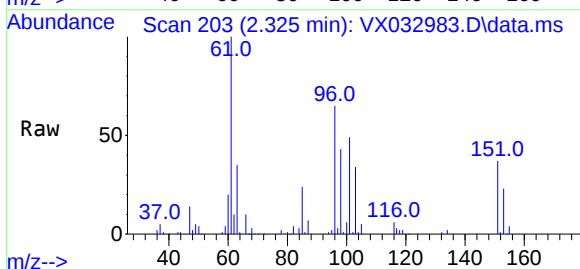
Tgt Ion: 96 Resp: 21235

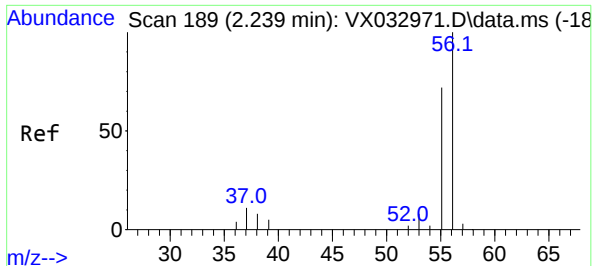
Ion Ratio Lower Upper

96 100

61 153.1 125.1 187.7

98 66.4 50.6 76.0

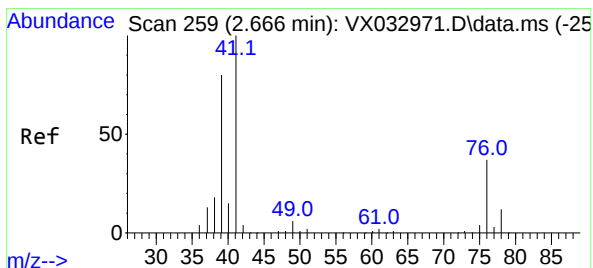
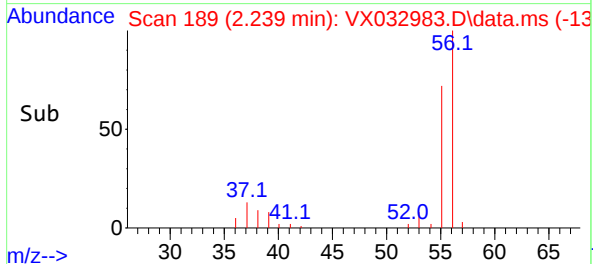
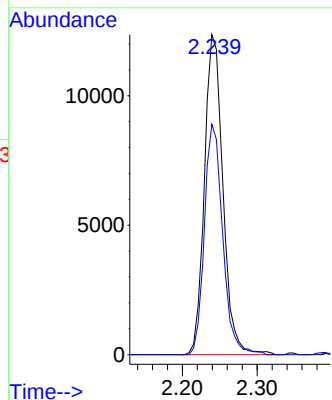
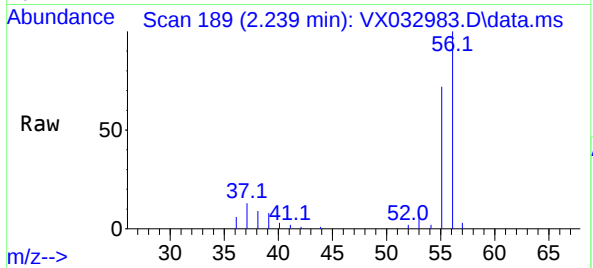




#13
Acrolein
Concen: 95.406 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

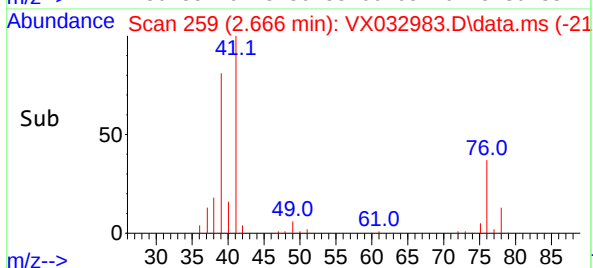
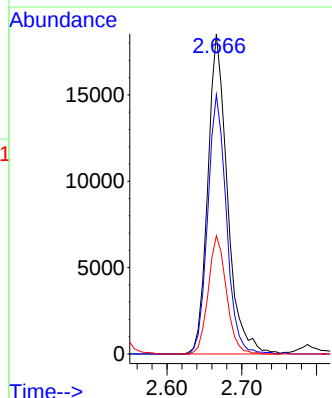
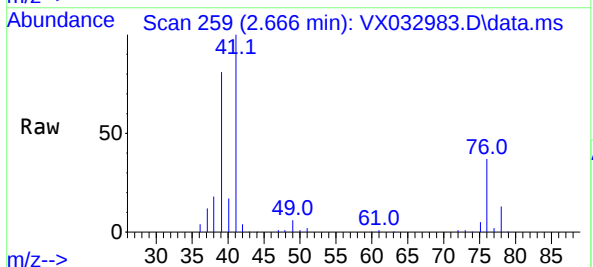
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

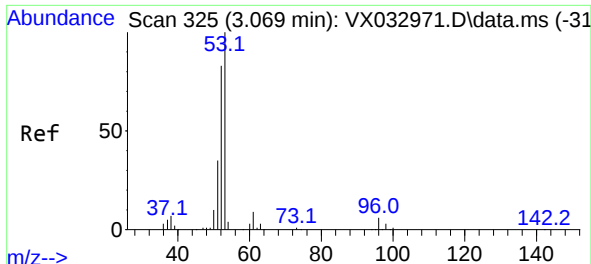
Tgt Ion: 56 Resp: 21232
Ion Ratio Lower Upper
56 100
55 71.2 56.9 85.3



#14
Allyl chloride
Concen: 19.100 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 41 Resp: 33772
Ion Ratio Lower Upper
41 100
39 77.0 61.4 92.2
76 34.2 29.2 43.8

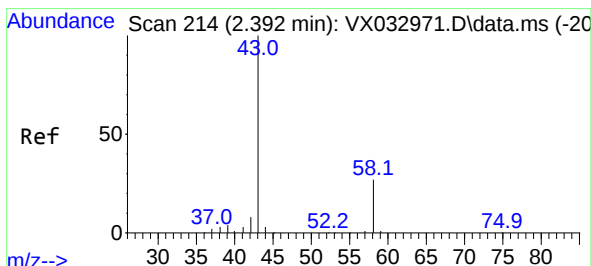
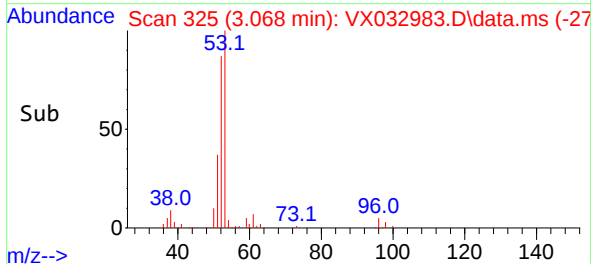
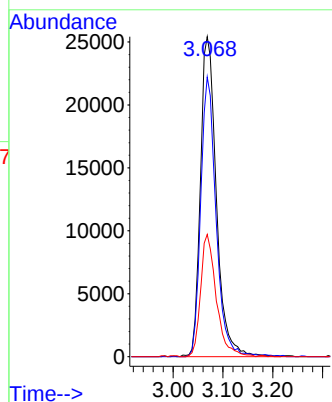
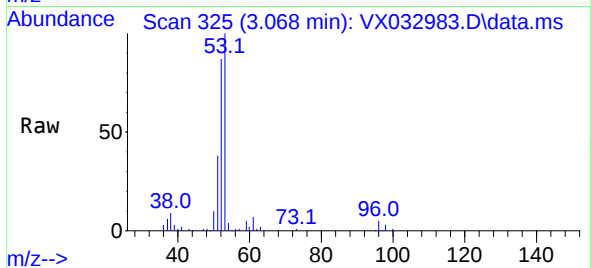




#15
Acrylonitrile
Concen: 103.010 ug/l
RT: 3.068 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

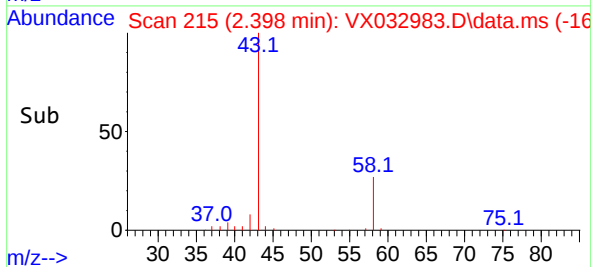
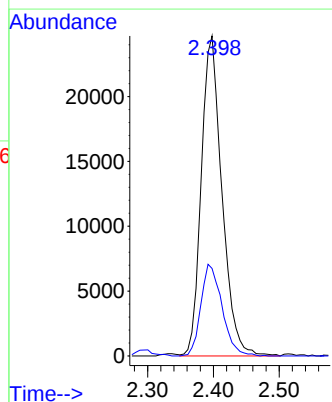
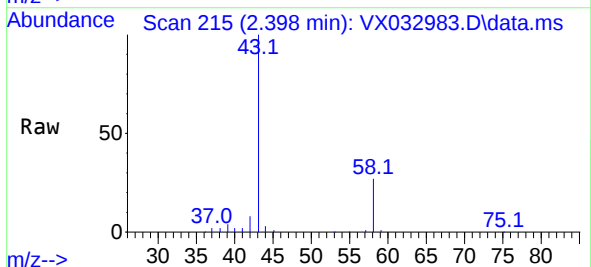
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

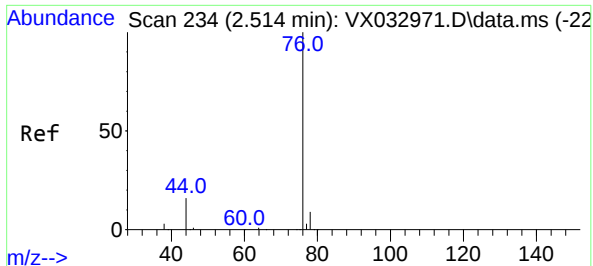
Tgt Ion: 53 Resp: 56449
Ion Ratio Lower Upper
53 100
52 83.8 67.4 101.0
51 37.6 30.3 45.5



#16
Acetone
Concen: 94.525 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.018 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 43 Resp: 53954
Ion Ratio Lower Upper
43 100
58 27.4 23.8 35.8

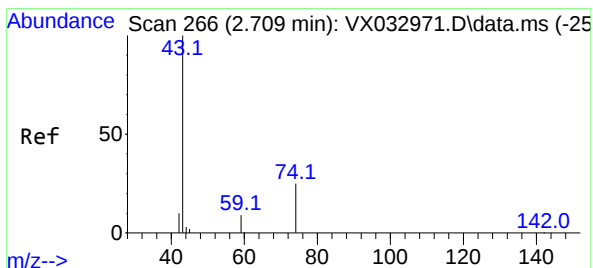
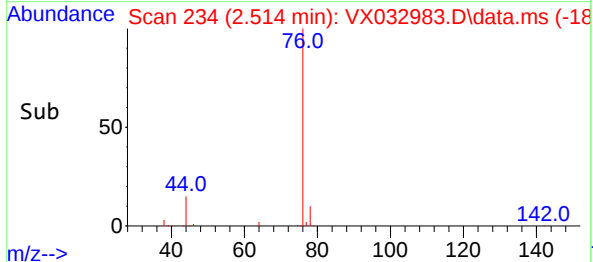
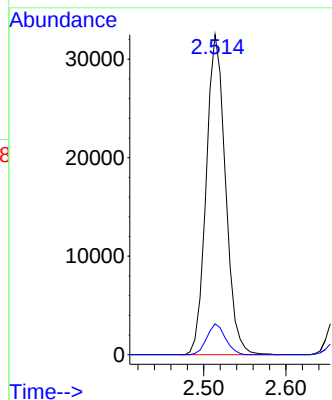
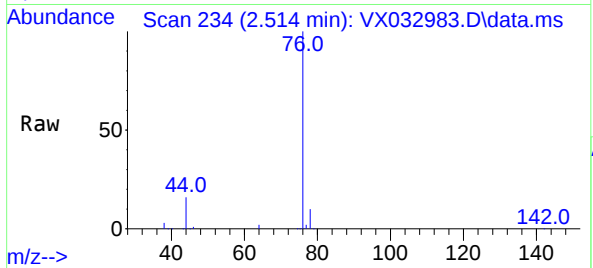




#17
Carbon Disulfide
Concen: 17.452 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

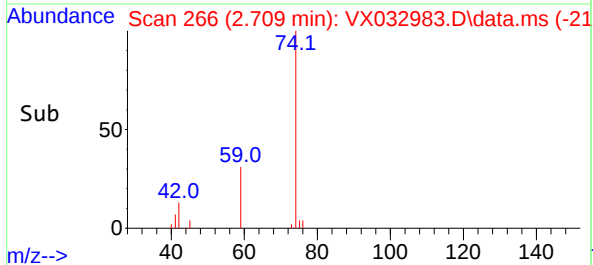
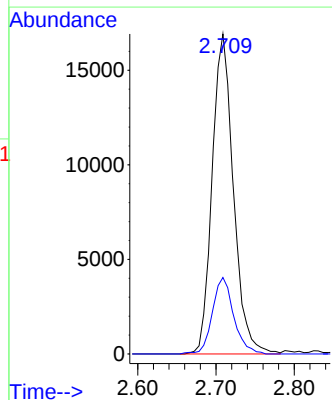
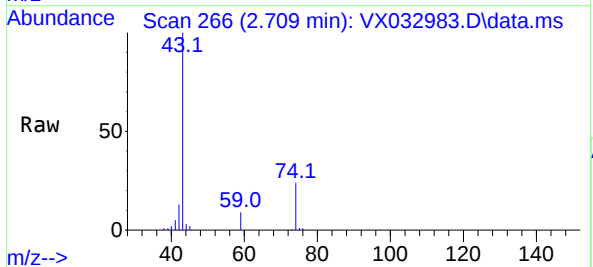
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

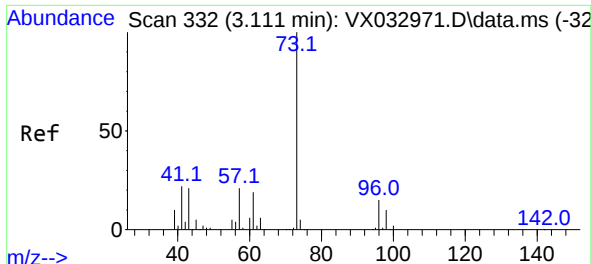
Tgt Ion: 76 Resp: 52806
Ion Ratio Lower Upper
76 100
78 9.7 7.5 11.3



#18
Methyl Acetate
Concen: 20.175 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 43 Resp: 31878
Ion Ratio Lower Upper
43 100
74 24.0 19.4 29.0

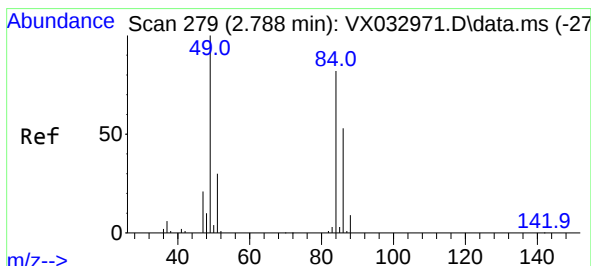
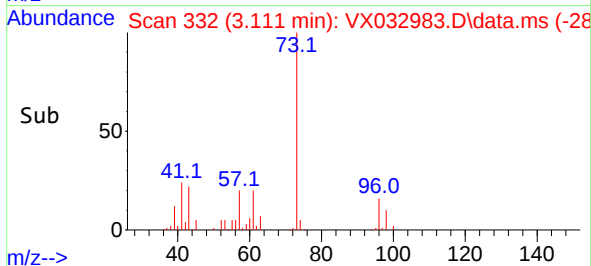
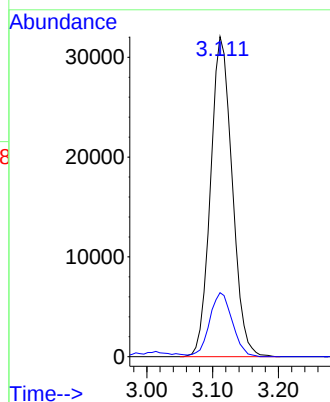
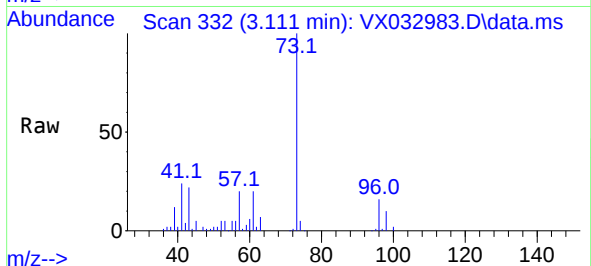




#19
Methyl tert-butyl Ether
Concen: 19.361 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

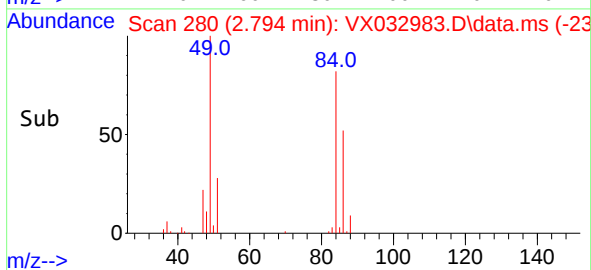
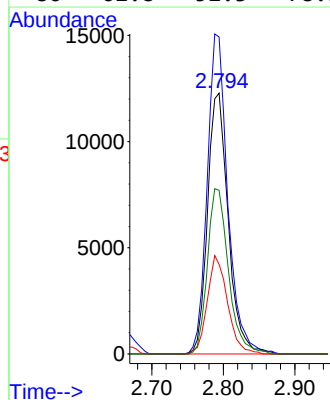
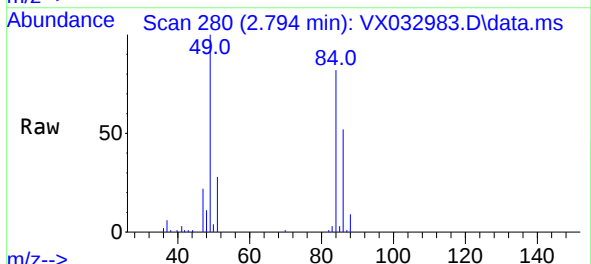
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

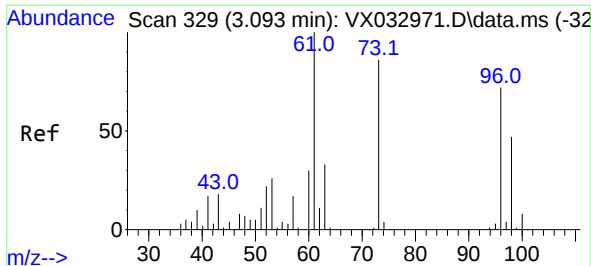
Tgt Ion: 73 Resp: 73537
Ion Ratio Lower Upper
73 100
57 20.0 16.6 25.0



#20
Methylene Chloride
Concen: 20.050 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

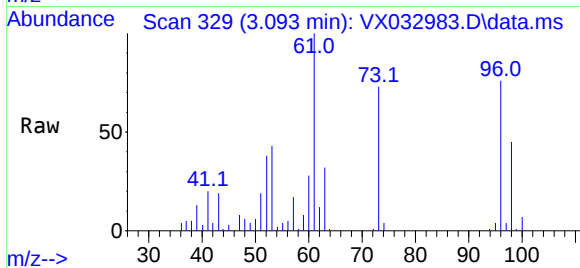
Tgt Ion: 84 Resp: 24736
Ion Ratio Lower Upper
84 100
49 121.5 101.0 151.6
51 34.3 31.1 46.7
86 62.8 52.3 78.5



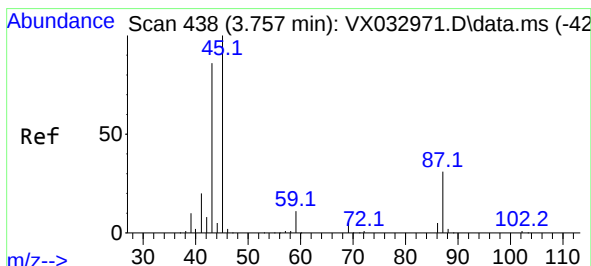
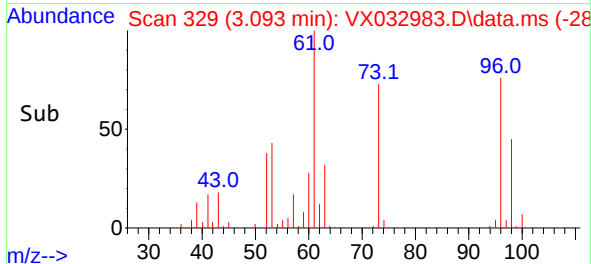
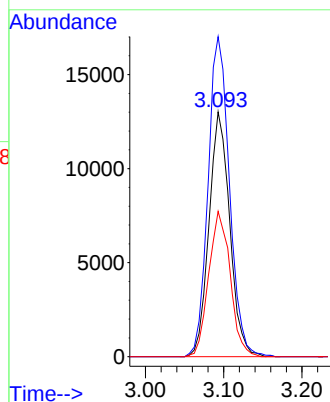


#21
trans-1,2-Dichloroethene
Concen: 19.115 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

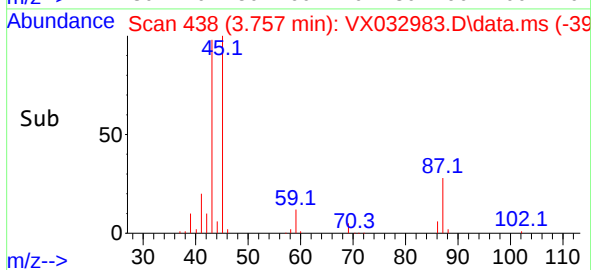
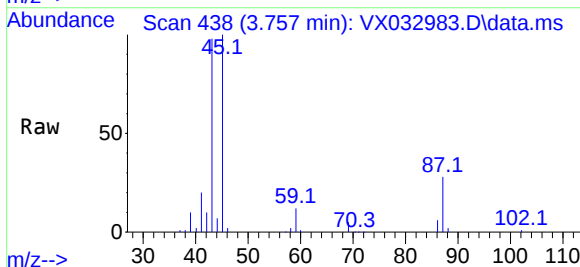
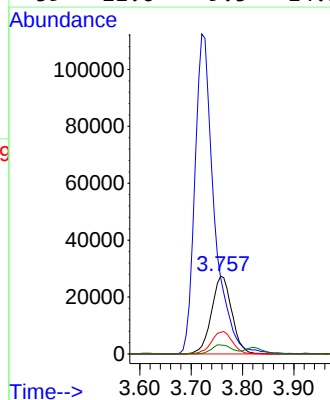


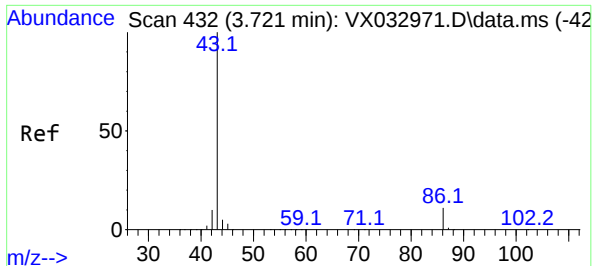
Tgt Ion: 96 Resp: 23948
Ion Ratio Lower Upper
96 100
61 130.8 106.6 160.0
98 59.4 51.0 76.6



#22
Diisopropyl ether
Concen: 19.512 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 45 Resp: 75122
Ion Ratio Lower Upper
45 100
43 96.5 56.4 84.6#
87 27.8 24.4 36.6
59 11.6 9.5 14.3





#23

Vinyl Acetate

Concen: 97.656 ug/l

RT: 3.721 min Scan# 41

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

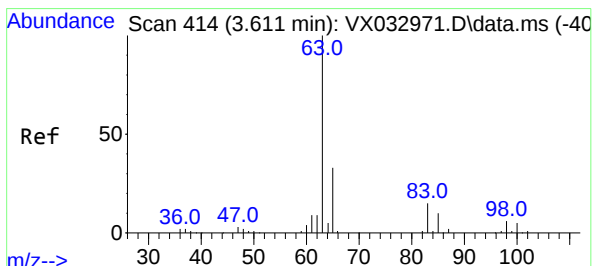
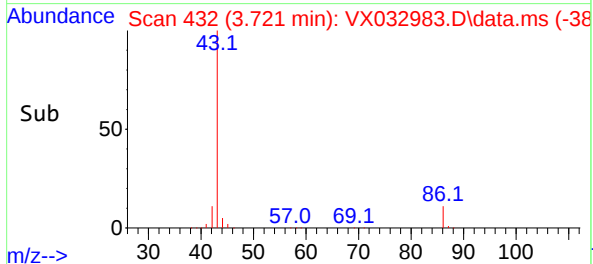
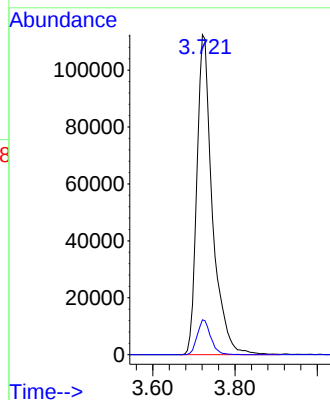
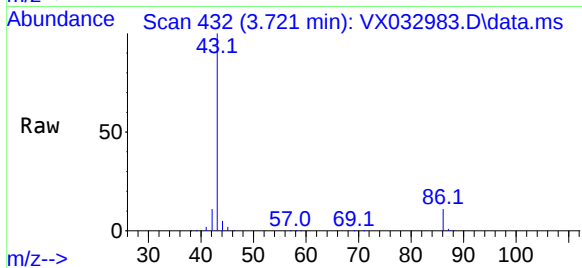
VX1122WBS01

Tgt Ion: 43 Resp: 294311

Ion Ratio Lower Upper

43 100

86 10.9 8.6 12.8



#24

1,1-Dichloroethane

Concen: 19.420 ug/l

RT: 3.611 min Scan# 414

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

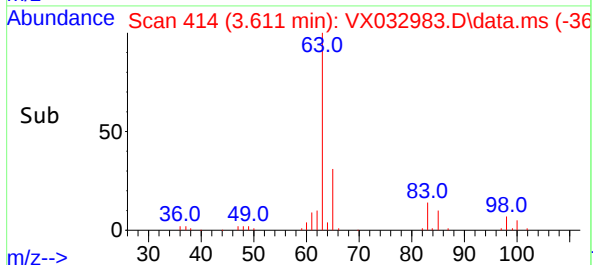
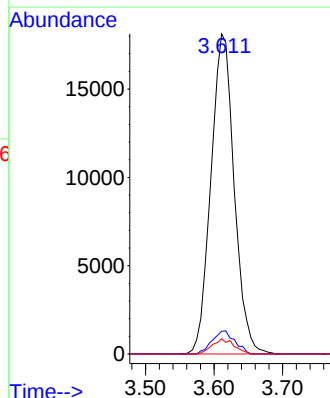
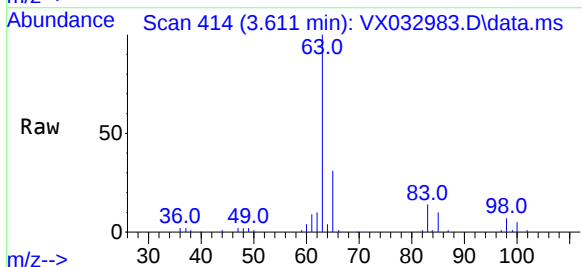
Tgt Ion: 63 Resp: 42787

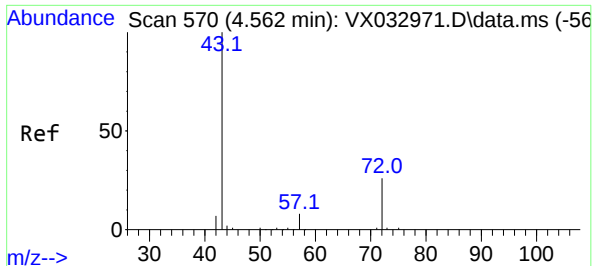
Ion Ratio Lower Upper

63 100

98 7.1 3.5 10.4

100 4.7 2.3 6.8





#25

2-Butanone

Concen: 102.646 ug/l

RT: 4.568 min Scan# 570

Delta R.T. 0.012 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

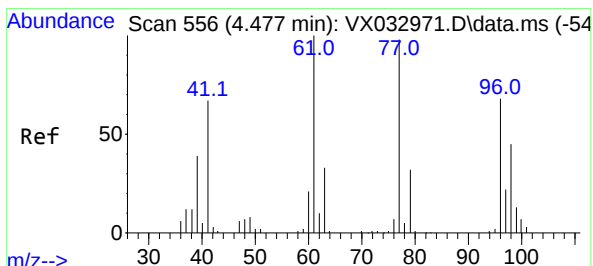
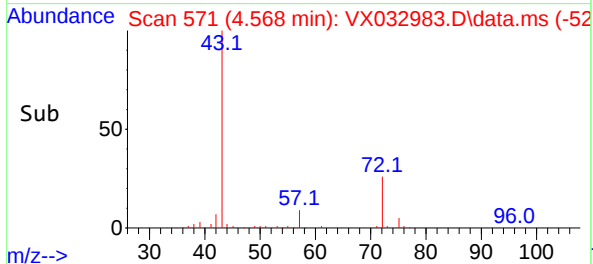
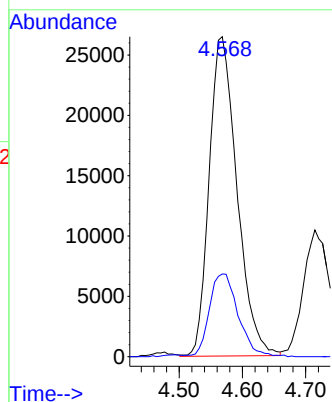
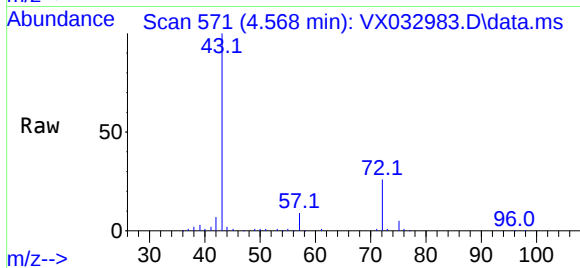
VX1122WBS01

Tgt Ion: 43 Resp: 80790

Ion Ratio Lower Upper

43 100

72 25.6 22.2 33.2



#26

2,2-Dichloropropane

Concen: 18.579 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.000 min

Lab File: VX032983.D

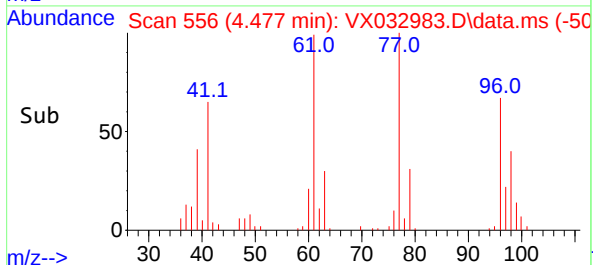
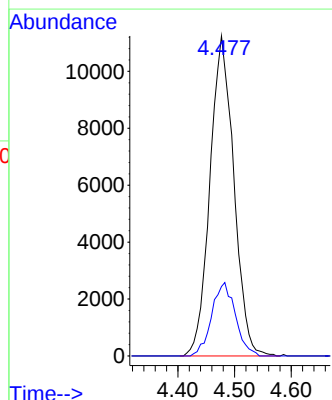
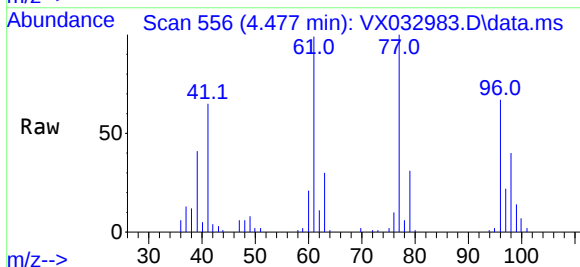
Acq: 22 Nov 2022 17:13

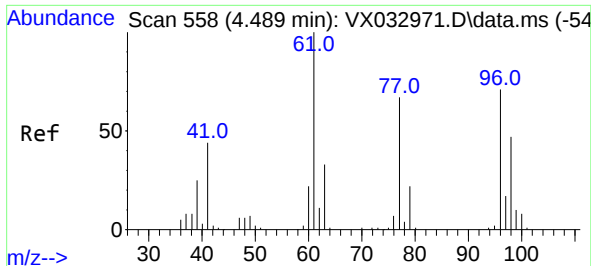
Tgt Ion: 77 Resp: 32913

Ion Ratio Lower Upper

77 100

97 22.8 11.4 34.1

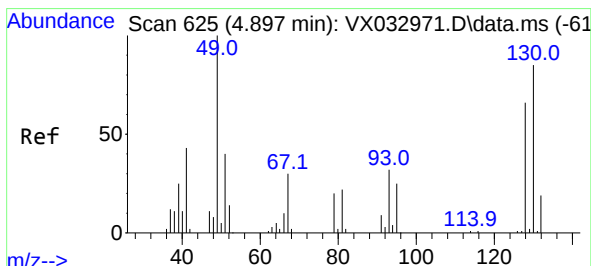
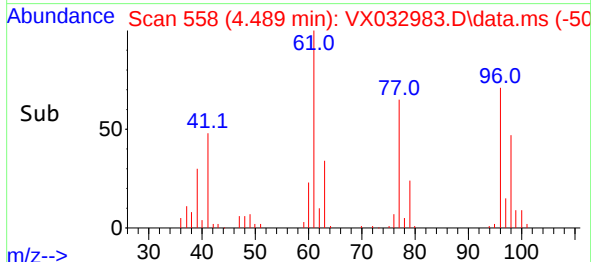
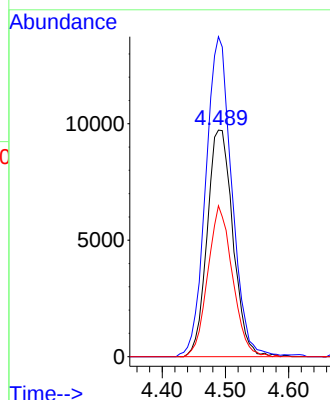
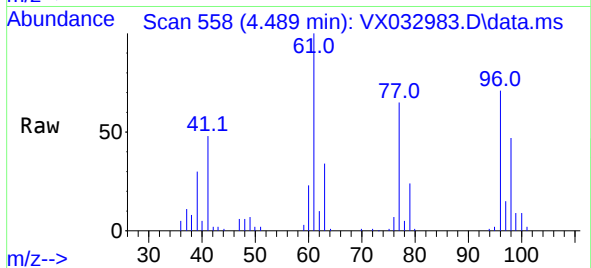




#27
cis-1,2-Dichloroethene
Concen: 19.317 ug/l
RT: 4.489 min Scan# 51
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

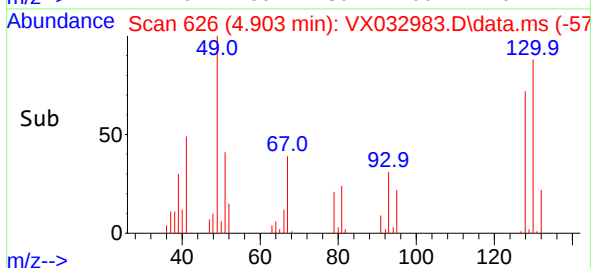
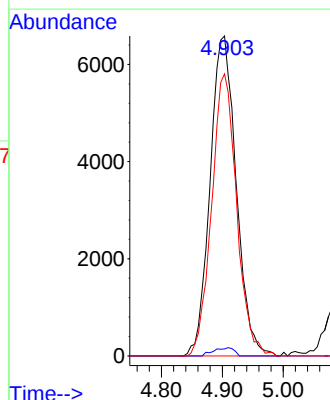
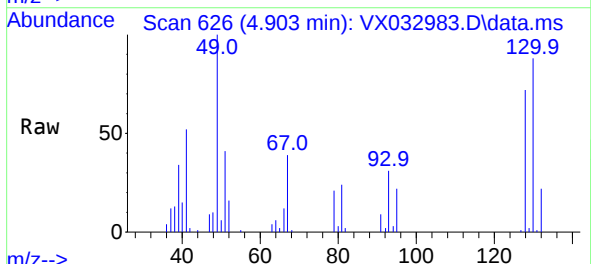
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

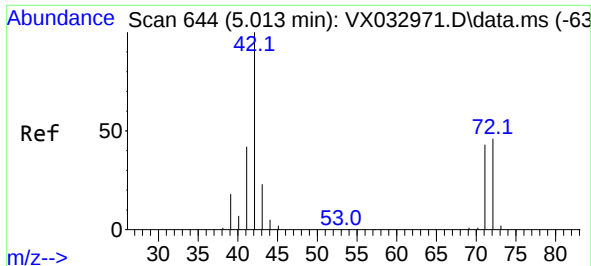
Tgt Ion: 96 Resp: 27496
Ion Ratio Lower Upper
96 100
61 143.1 0.0 286.0
98 64.0 0.0 129.6



#28
Bromochloromethane
Concen: 20.251 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.001 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 49 Resp: 19605
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 84.5 67.5 101.3





#29

Tetrahydrofuran

Concen: 100.537 ug/l

RT: 5.013 min Scan# 644

Delta R.T. 0.012 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

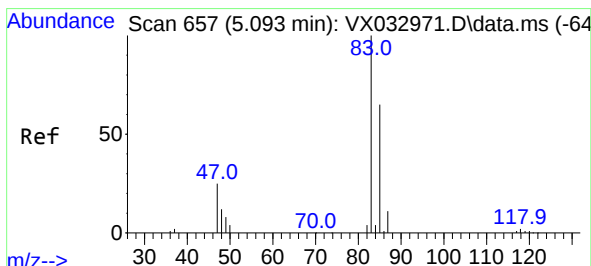
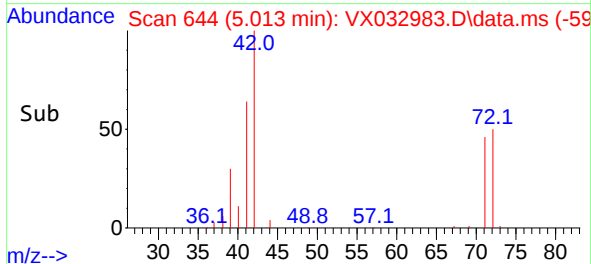
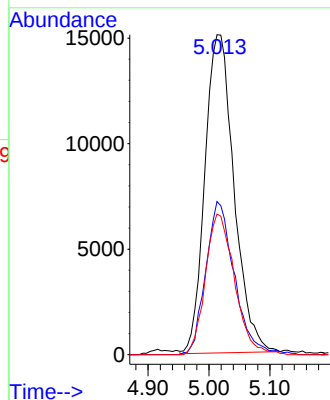
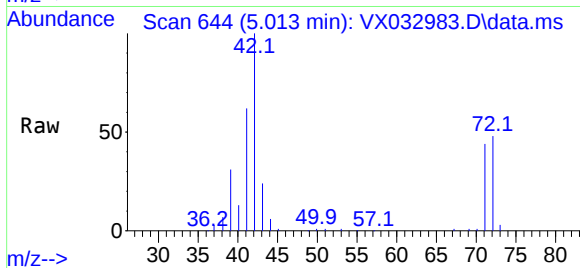
Tgt Ion: 42 Resp: 50211

Ion Ratio Lower Upper

42 100

72 47.4 37.6 56.4

71 44.0 34.7 52.1



#30

Chloroform

Concen: 19.364 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.007 min

Lab File: VX032983.D

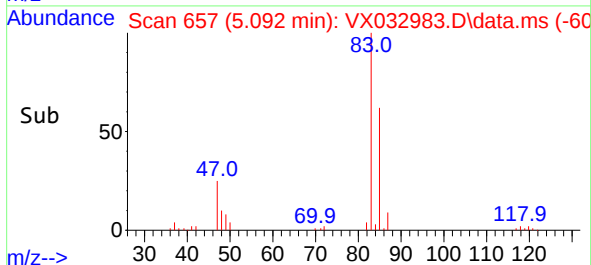
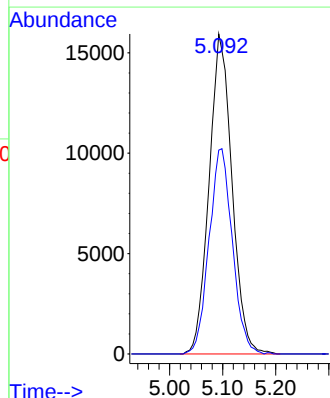
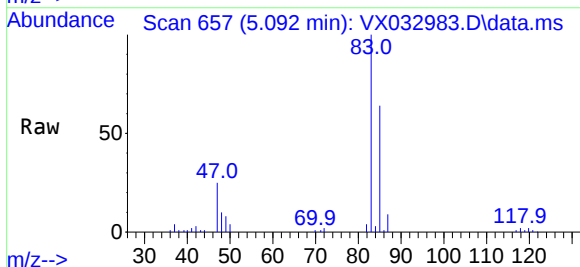
Acq: 22 Nov 2022 17:13

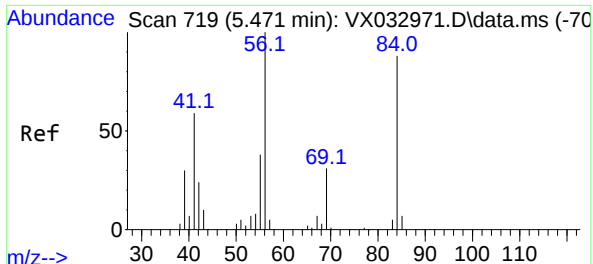
Tgt Ion: 83 Resp: 47782

Ion Ratio Lower Upper

83 100

85 63.7 51.1 76.7



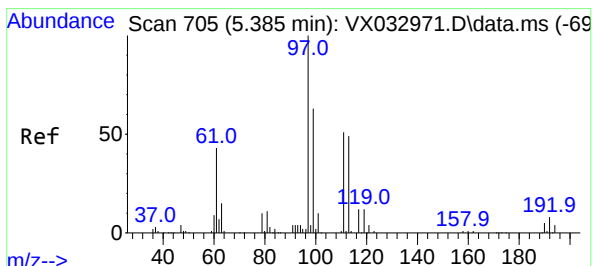
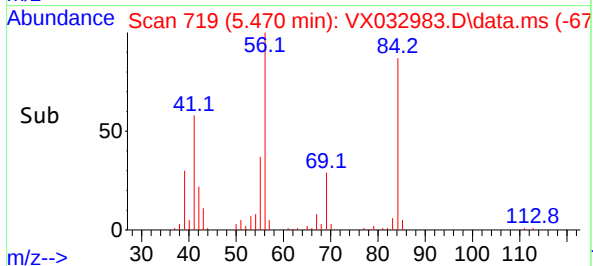
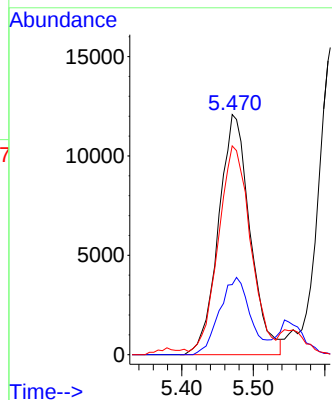
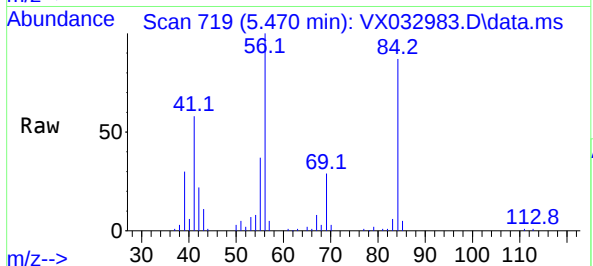


#31
Cyclohexane
Concen: 18.652 ug/l
RT: 5.470 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

Tgt Ion: 56 Resp: 36937

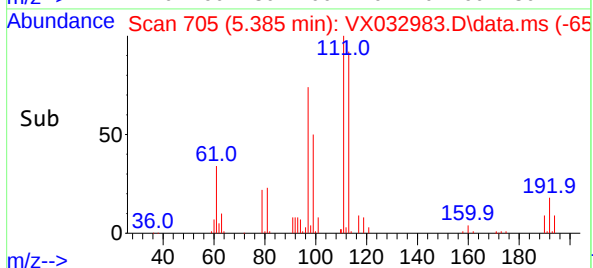
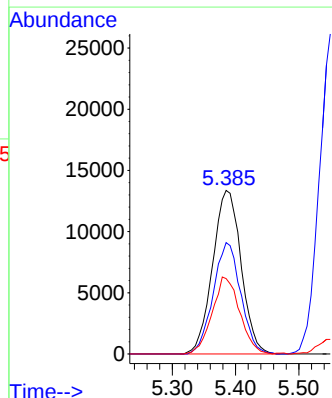
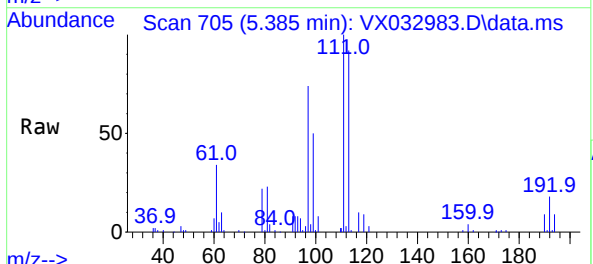
Ion	Ratio	Lower	Upper
56	100		
69	29.2	24.1	36.1
84	85.1	66.9	100.3

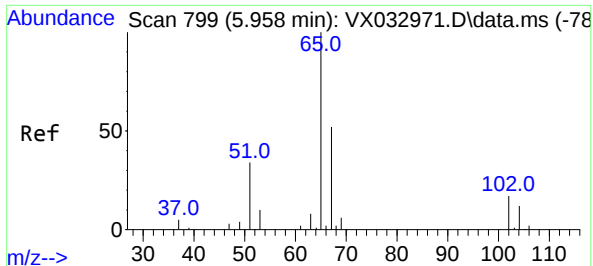


#32
1,1,1-Trichloroethane
Concen: 18.876 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 97 Resp: 41713

Ion	Ratio	Lower	Upper
97	100		
99	65.8	51.4	77.0
61	45.5	35.2	52.8





#33

1,2-Dichloroethane-d4

Concen: 49.113 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

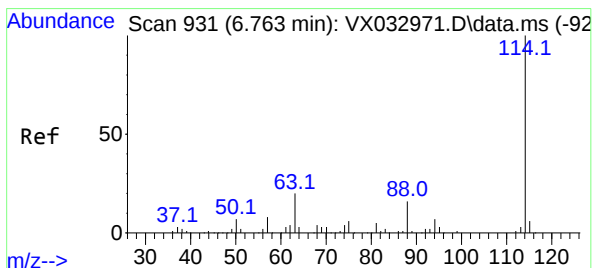
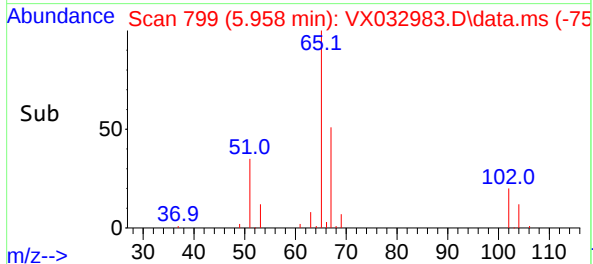
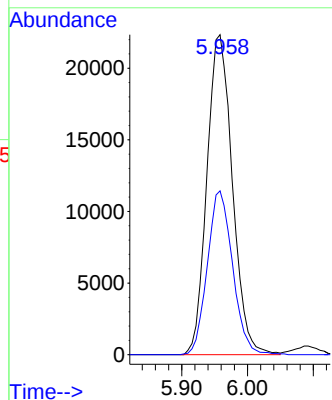
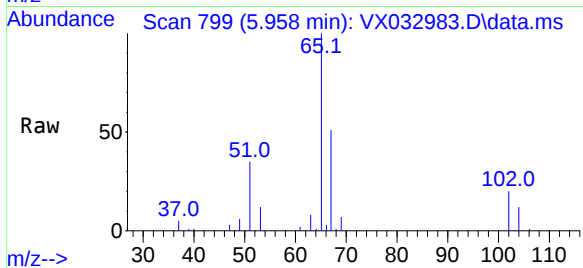
VX1122WBS01

Tgt Ion: 65 Resp: 60298

Ion Ratio Lower Upper

65 100

67 50.8 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

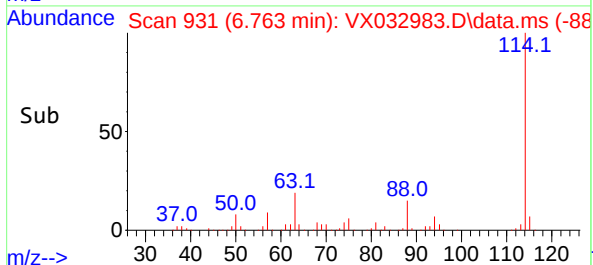
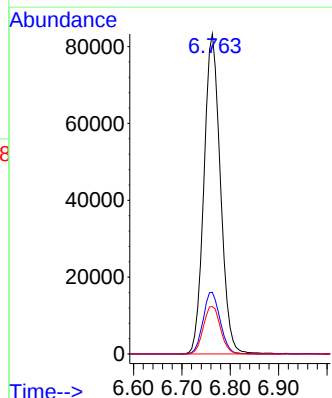
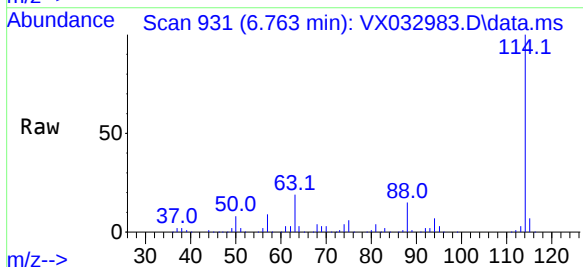
Tgt Ion: 114 Resp: 197036

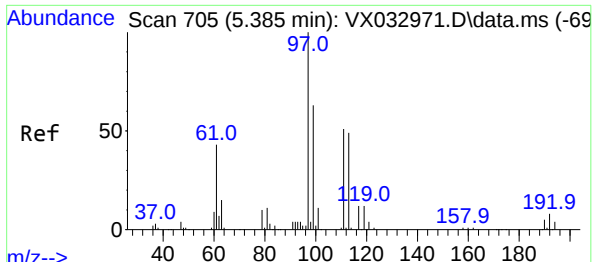
Ion Ratio Lower Upper

114 100

63 19.2 0.0 41.6

88 14.8 0.0 33.4

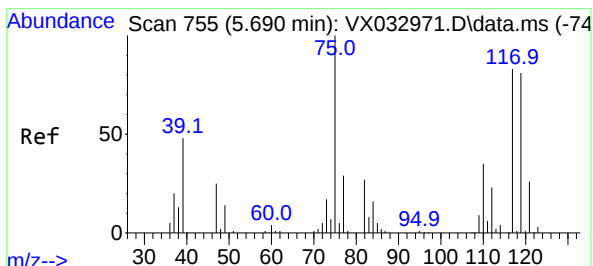
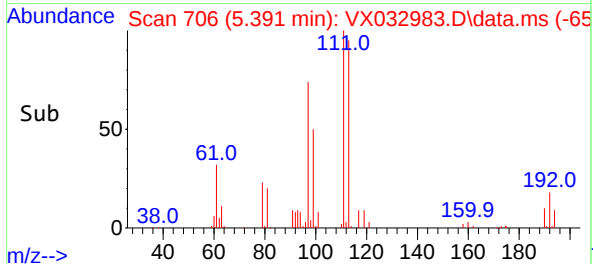
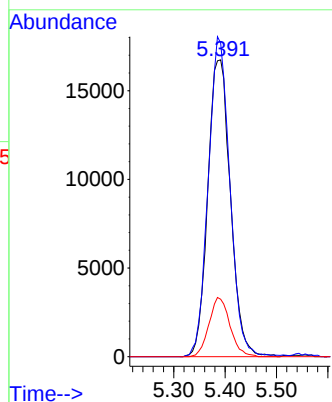
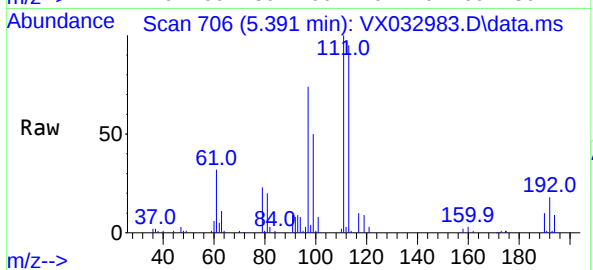




#35
Dibromofluoromethane
Concen: 46.170 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

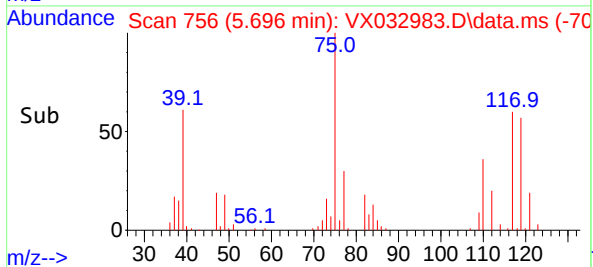
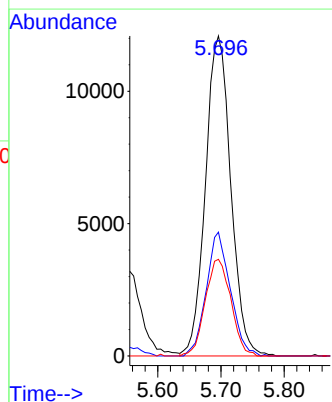
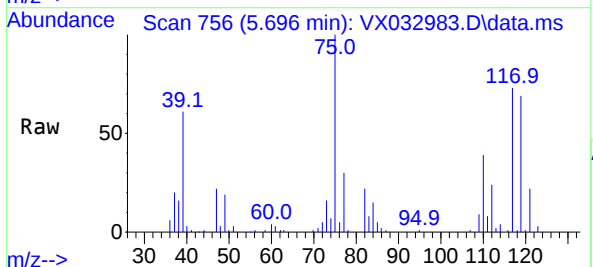
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

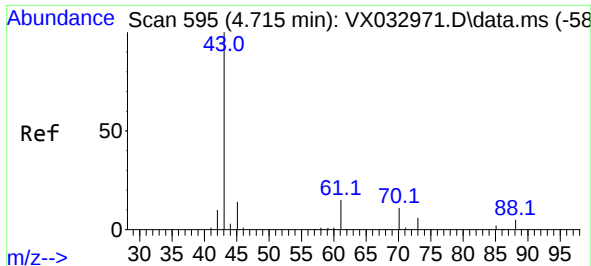
Tgt Ion:113 Resp: 51286
Ion Ratio Lower Upper
113 100
111 102.8 82.4 123.6
192 18.5 15.4 23.2



#36
1,1-Dichloropropene
Concen: 18.963 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 75 Resp: 33682
Ion Ratio Lower Upper
75 100
110 36.8 18.4 55.2
77 30.5 24.5 36.7





#37

Ethyl Acetate

Concen: 20.063 ug/l

RT: 4.714 min Scan# 595

Delta R.T. -0.001 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

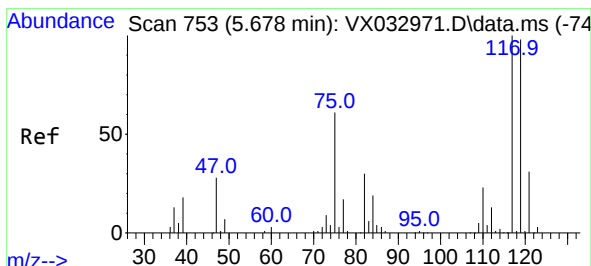
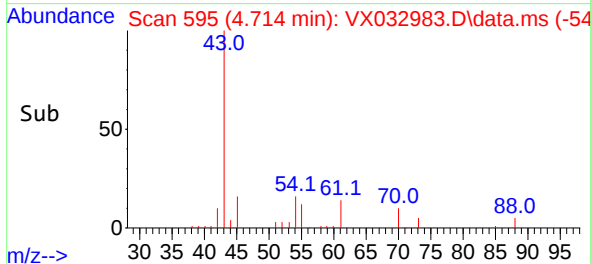
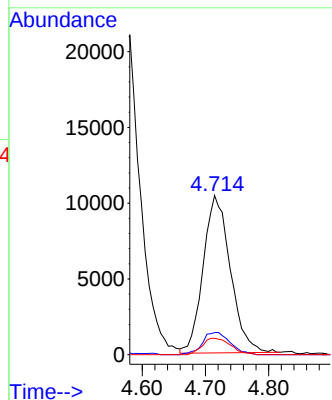
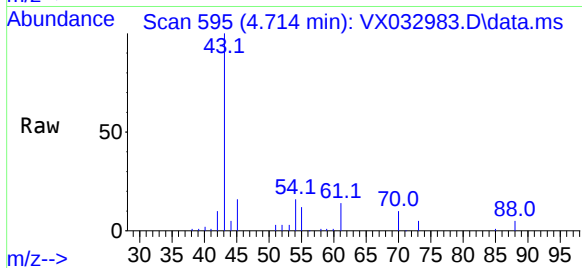
Tgt Ion: 43 Resp: 31089

Ion Ratio Lower Upper

43 100

61 14.4 11.5 17.3

70 10.8 9.1 13.7



#38

Carbon Tetrachloride

Concen: 19.042 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

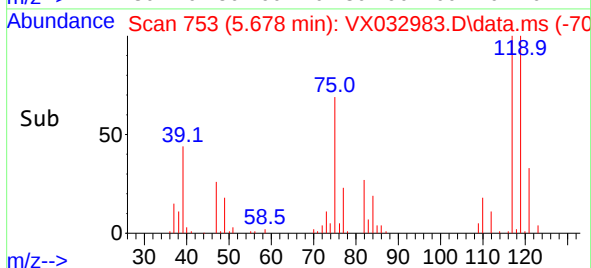
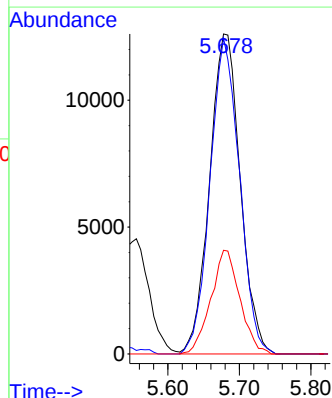
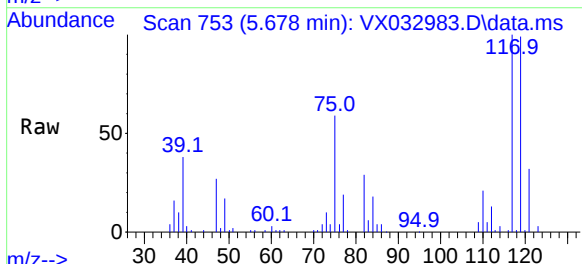
Tgt Ion: 117 Resp: 37519

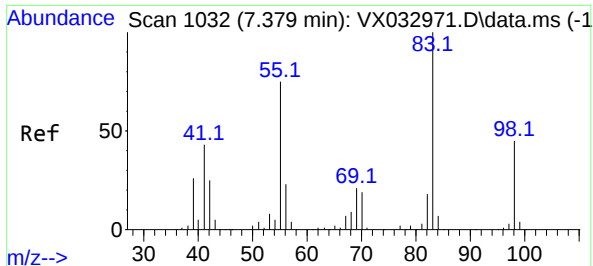
Ion Ratio Lower Upper

117 100

119 98.7 77.2 115.8

121 32.4 25.8 38.6





#39

Methylcyclohexane

Concen: 19.015 ug/l

RT: 7.385 min Scan# 1032

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

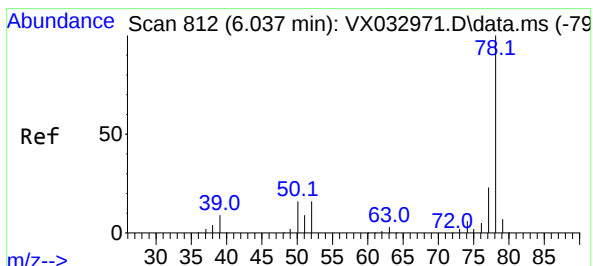
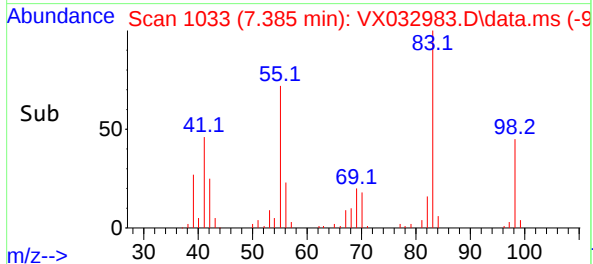
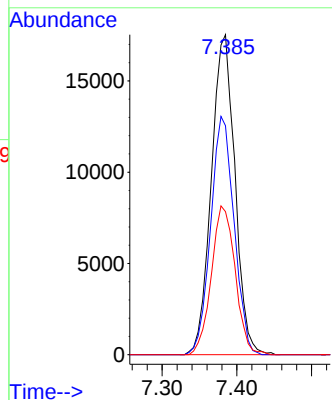
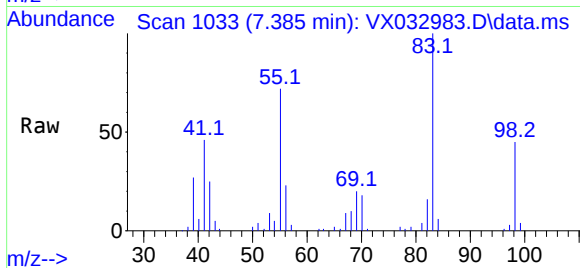
Tgt Ion: 83 Resp: 38535

Ion Ratio Lower Upper

83 100

55 71.6 58.4 87.6

98 44.7 37.2 55.8



#40

Benzene

Concen: 19.632 ug/l

RT: 6.043 min Scan# 813

Delta R.T. 0.006 min

Lab File: VX032983.D

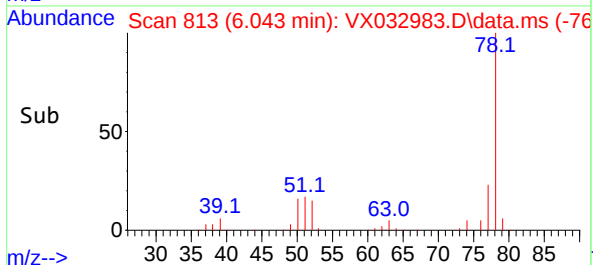
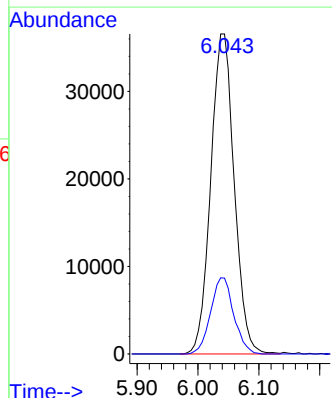
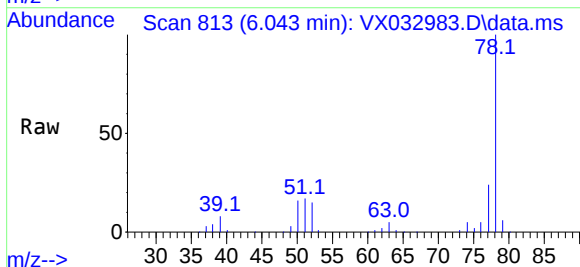
Acq: 22 Nov 2022 17:13

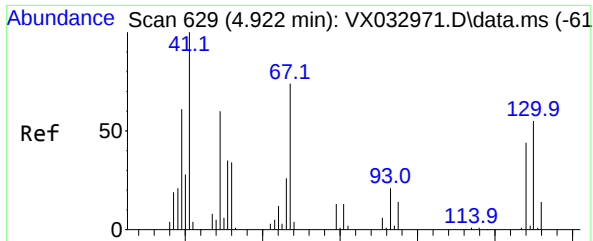
Tgt Ion: 78 Resp: 97764

Ion Ratio Lower Upper

78 100

77 23.7 19.0 28.4

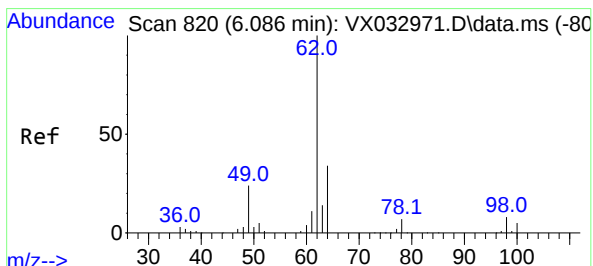
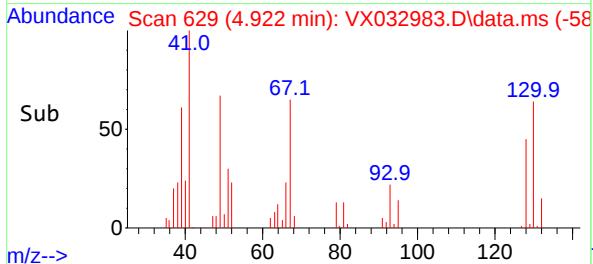
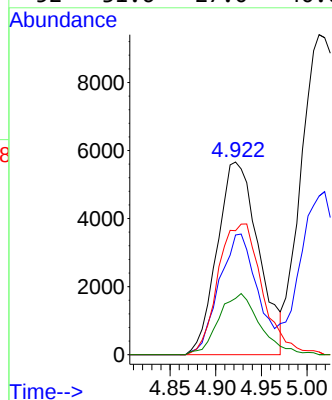
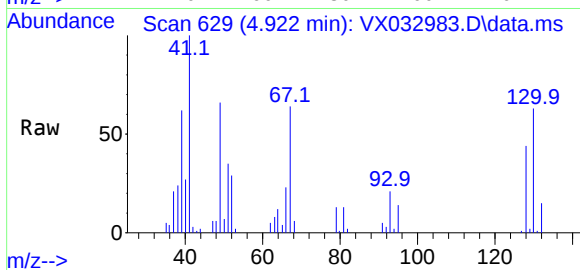




#41
Methacrylonitrile
Concen: 20.487 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

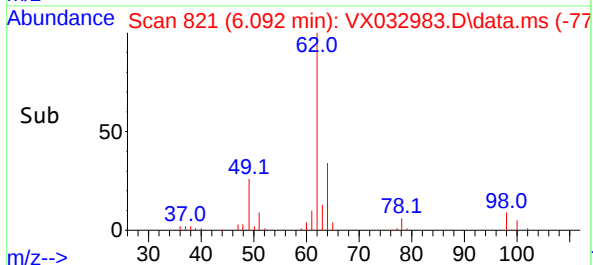
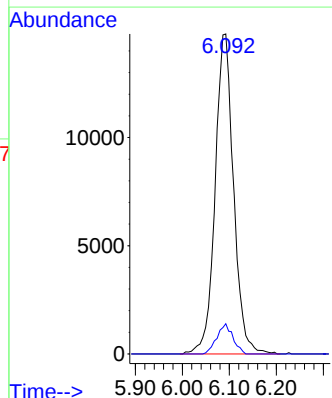
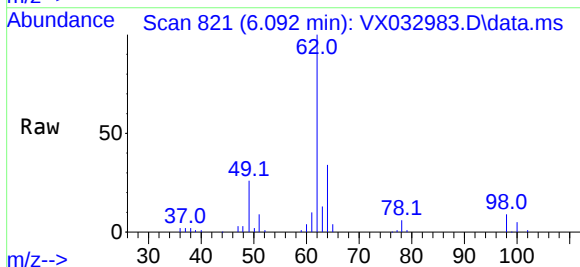
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

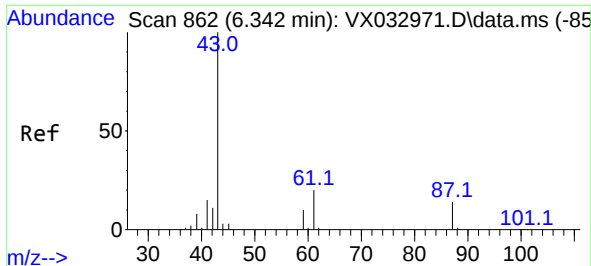
Tgt Ion: 41 Resp: 17863
Ion Ratio Lower Upper
41 100
39 57.5 47.5 71.3
67 72.3 60.5 90.7
52 31.6 27.0 40.6



#42
1,2-Dichloroethane
Concen: 20.105 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 62 Resp: 40312
Ion Ratio Lower Upper
62 100
98 8.2 0.0 16.0

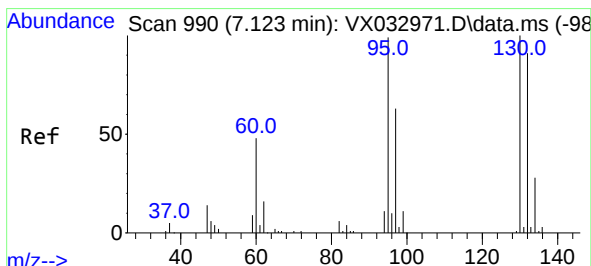
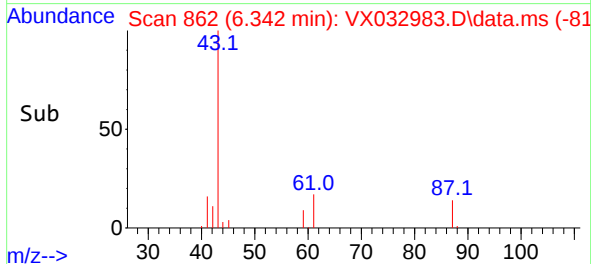
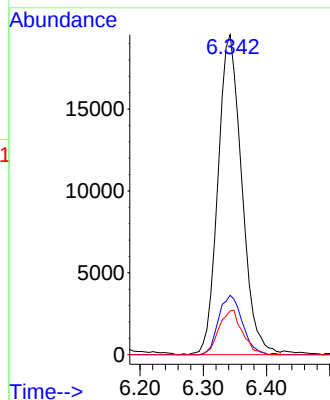
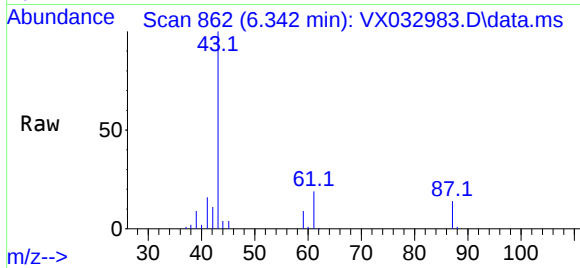




#43
Isopropyl Acetate
Concen: 19.941 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

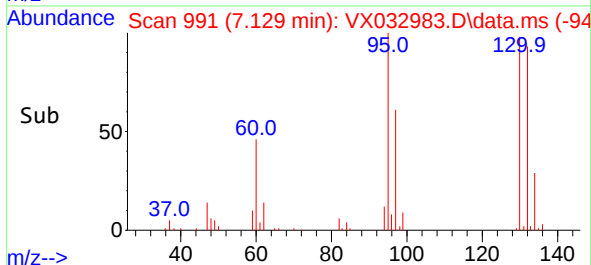
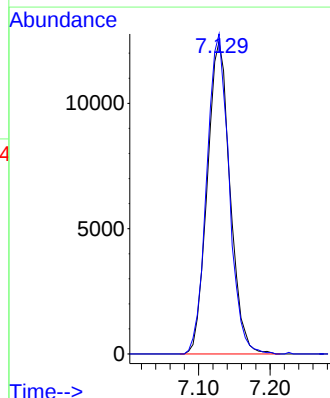
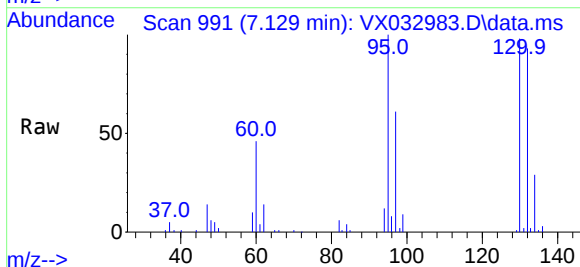
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

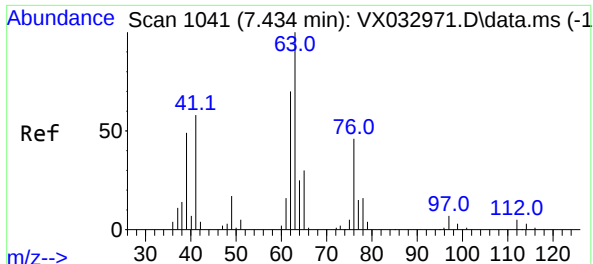
Tgt Ion: 43 Resp: 51104
Ion Ratio Lower Upper
43 100
61 18.5 15.4 23.0
87 13.6 10.8 16.2



#44
Trichloroethene
Concen: 19.709 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:130 Resp: 27542
Ion Ratio Lower Upper
130 100
95 102.4 0.0 195.2





#45

1,2-Dichloropropane

Concen: 19.557 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

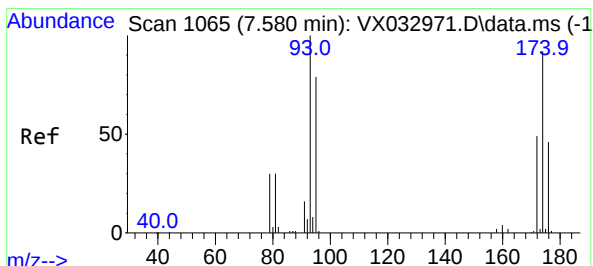
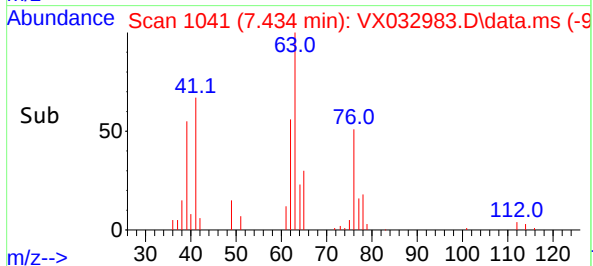
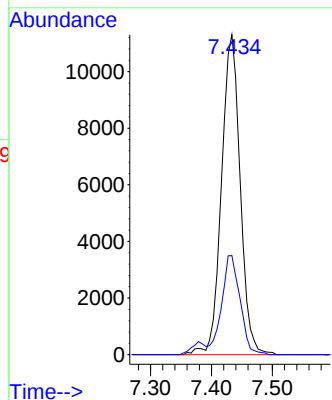
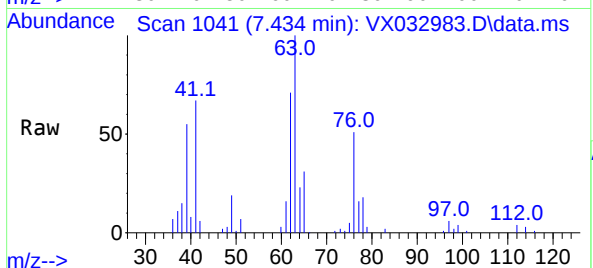
VX1122WBS01

Tgt Ion: 63 Resp: 24069

Ion Ratio Lower Upper

63 100

65 31.0 24.6 36.8



#46

Dibromomethane

Concen: 19.926 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

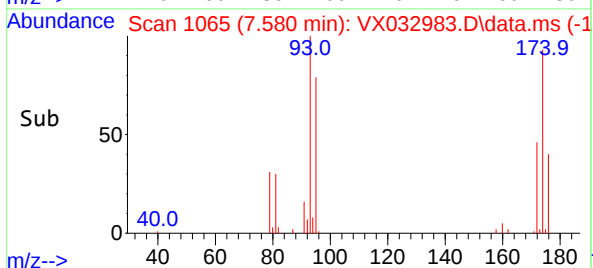
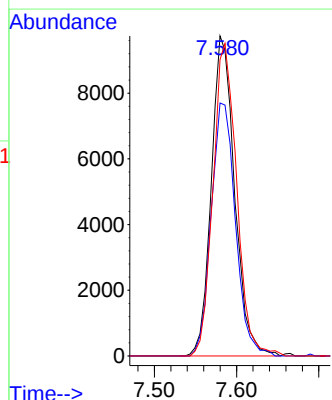
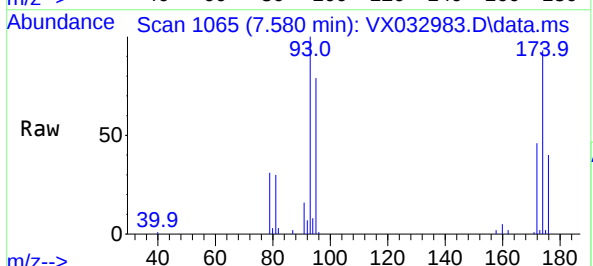
Tgt Ion: 93 Resp: 19135

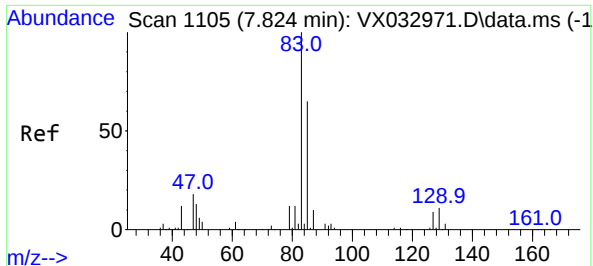
Ion Ratio Lower Upper

93 100

95 82.5 65.8 98.8

174 99.4 79.8 119.6

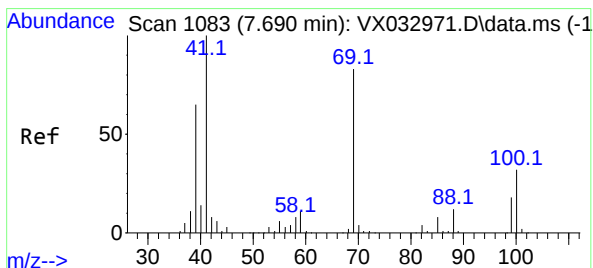
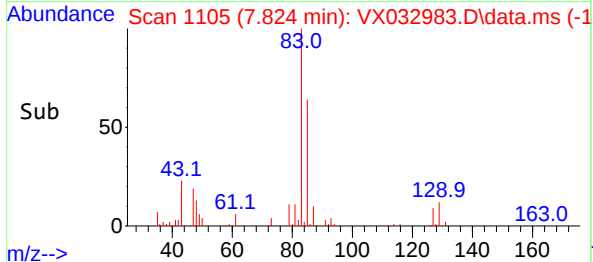
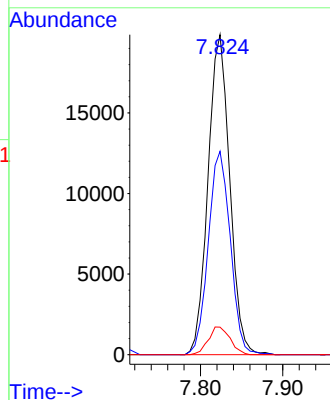
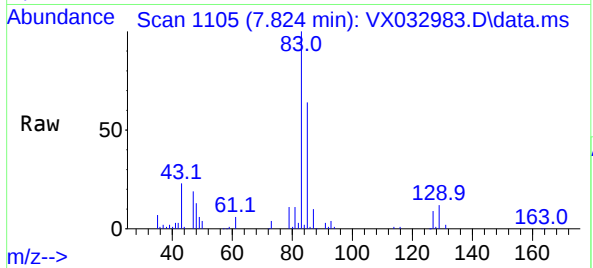




#47
Bromodichloromethane
Concen: 19.629 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

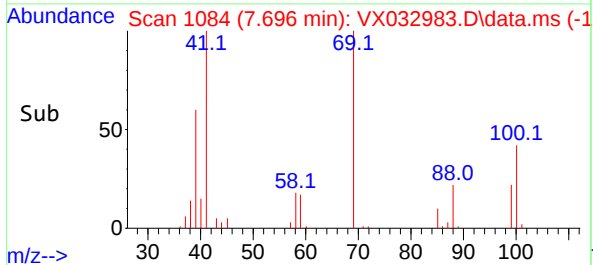
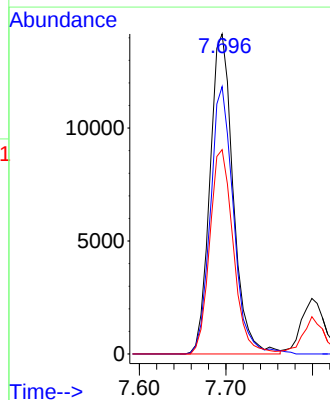
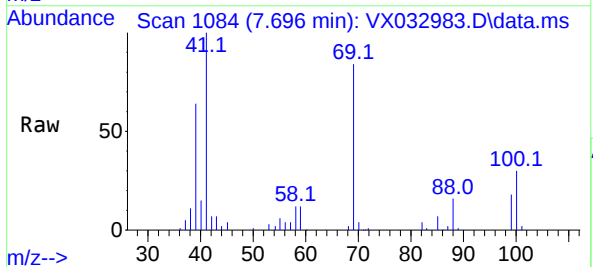
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

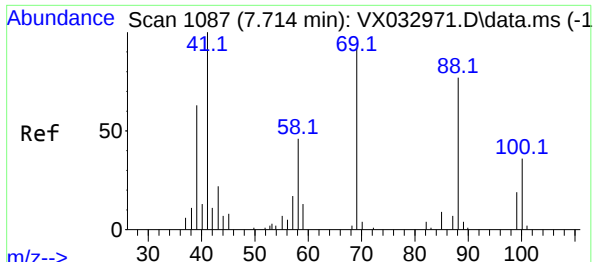
Tgt Ion: 83	Resp:	36423	
Ion Ratio	Lower	Upper	
83	100		
85	63.6	52.2	78.4
127	8.6	7.4	11.2



#48
Methyl methacrylate
Concen: 19.996 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 41	Resp:	26377	
Ion	Ratio	Lower	Upper
41	100		
69	83.0	65.1	97.7
39	64.7	51.9	77.9





#49

1,4-Dioxane

Concen: 485.662 ug/l

RT: 7.714 min Scan# 1087

Delta R.T. 0.043 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

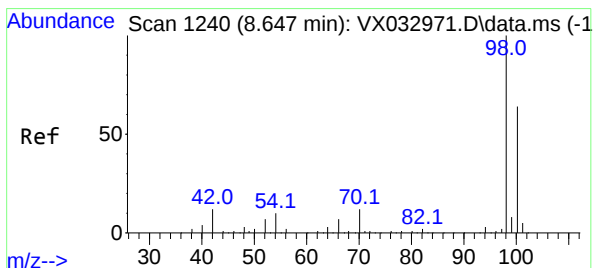
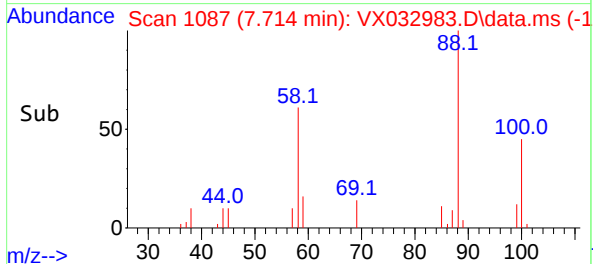
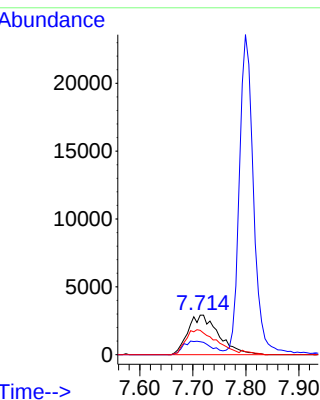
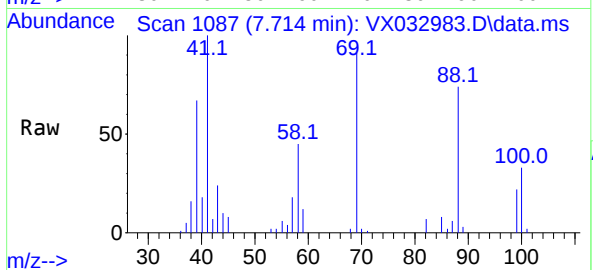
Tgt Ion: 88 Resp: 11793

Ion Ratio Lower Upper

88 100

43 30.9 26.6 39.8

58 61.8 51.7 77.5



#50

Toluene-d8

Concen: 47.531 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032983.D

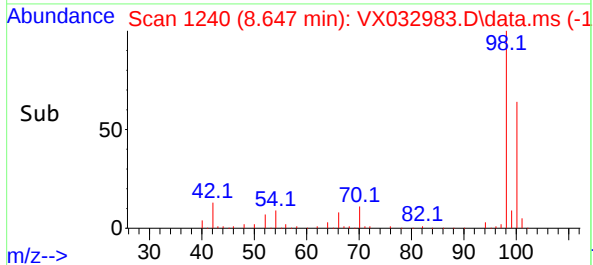
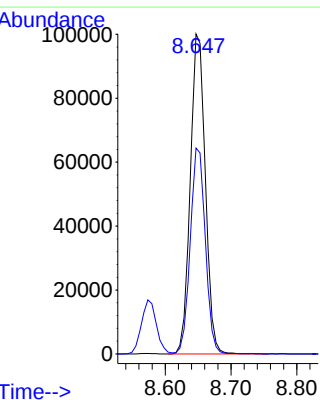
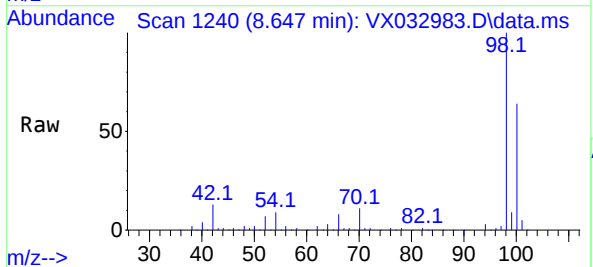
Acq: 22 Nov 2022 17:13

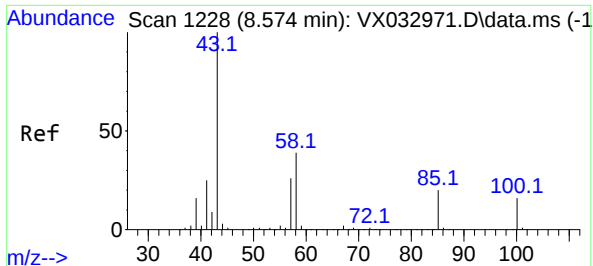
Tgt Ion: 98 Resp: 159215

Ion Ratio Lower Upper

98 100

100 64.7 50.9 76.3

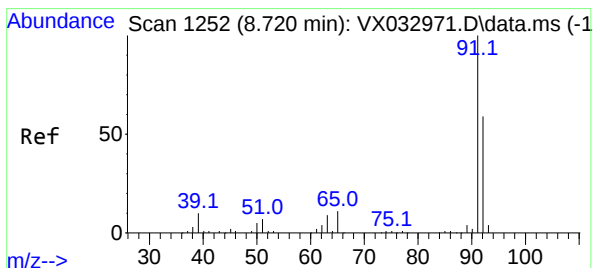
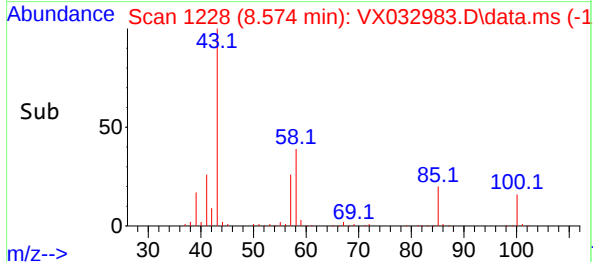
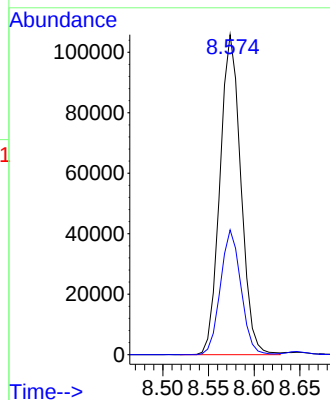
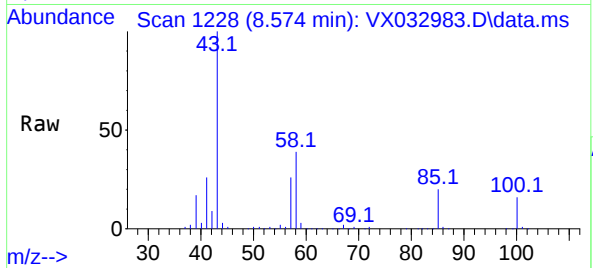




#51
4-Methyl-2-Pentanone
Concen: 106.669 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

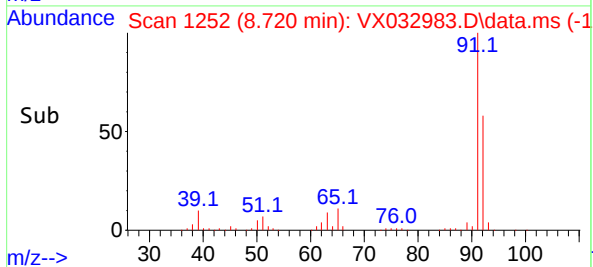
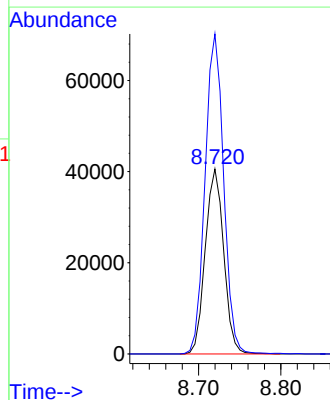
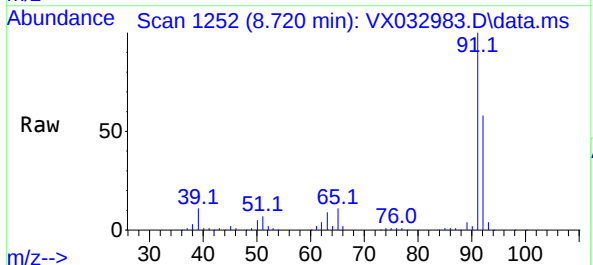
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

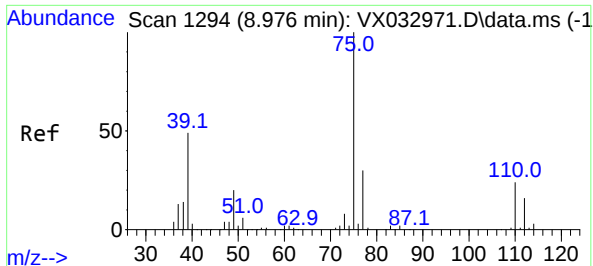
Tgt Ion: 43 Resp: 168682
Ion Ratio Lower Upper
43 100
58 38.2 30.9 46.3



#52
Toluene
Concen: 19.347 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 92 Resp: 63386
Ion Ratio Lower Upper
92 100
91 174.3 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 18.789 ug/l

RT: 8.976 min Scan# 11

Delta R.T. -0.006 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

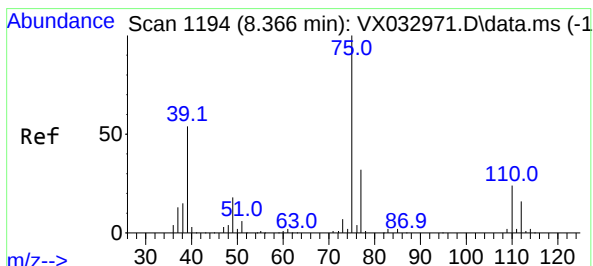
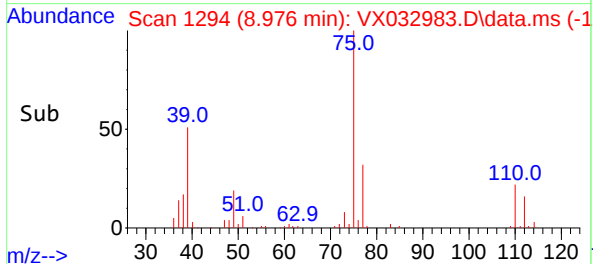
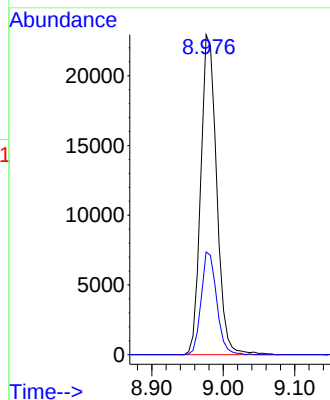
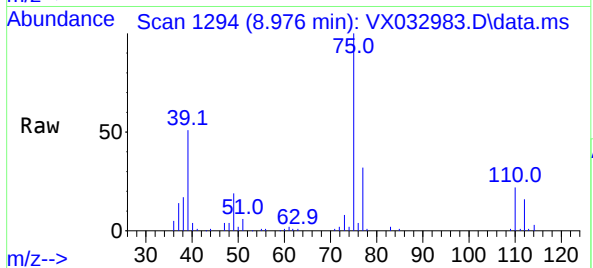
VX1122WBS01

Tgt Ion: 75 Resp: 35514

Ion Ratio Lower Upper

75 100

77 32.1 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 19.114 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

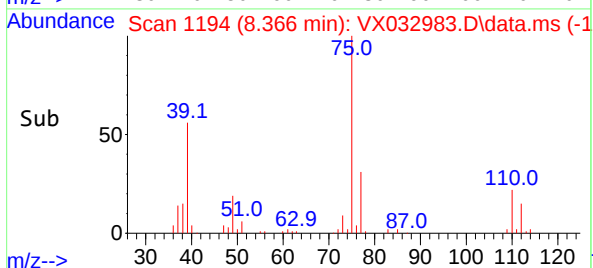
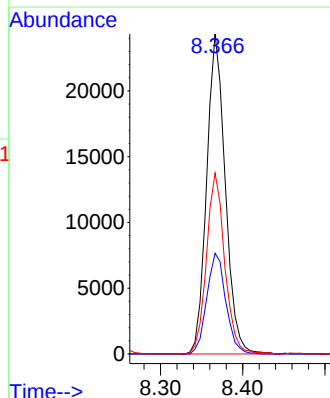
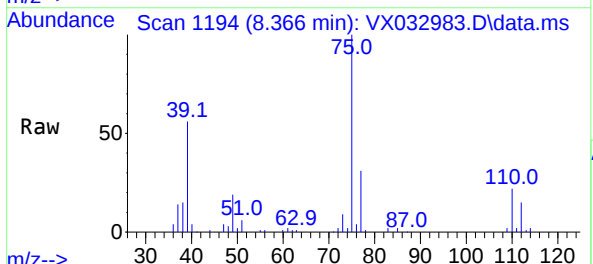
Tgt Ion: 75 Resp: 38235

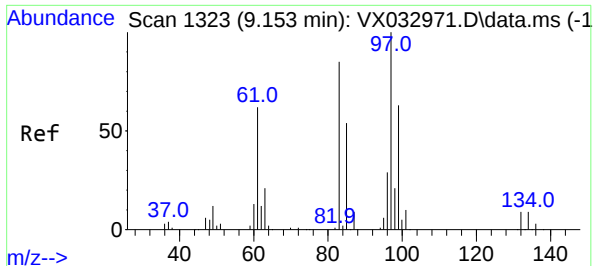
Ion Ratio Lower Upper

75 100

77 31.4 25.1 37.7

39 56.5 45.5 68.3

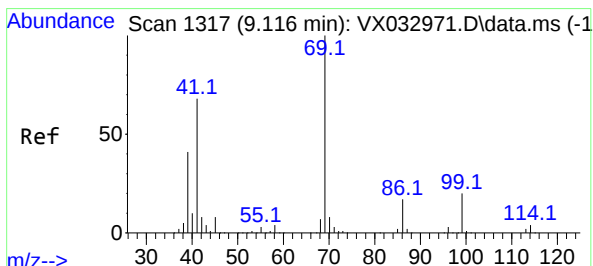
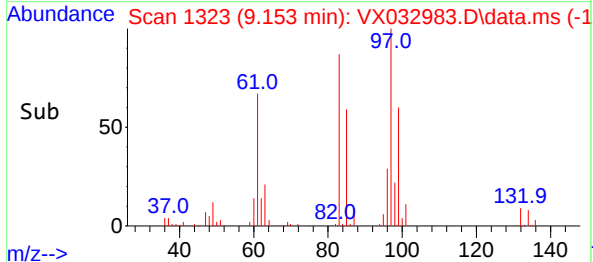
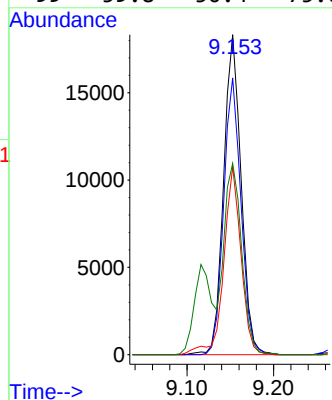
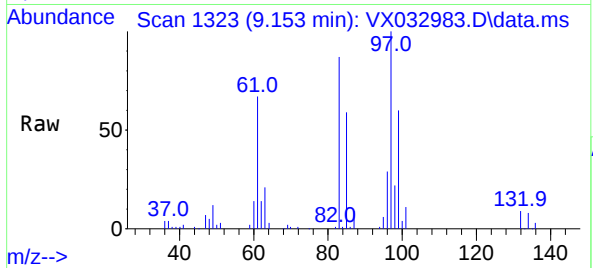




#55
1,1,2-Trichloroethane
Concen: 19.286 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

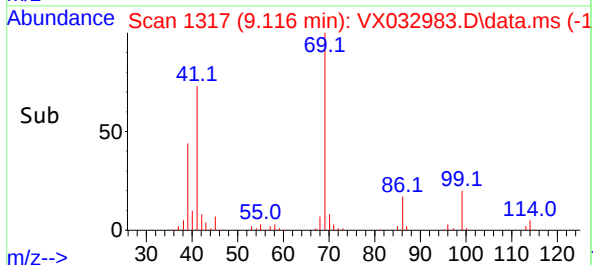
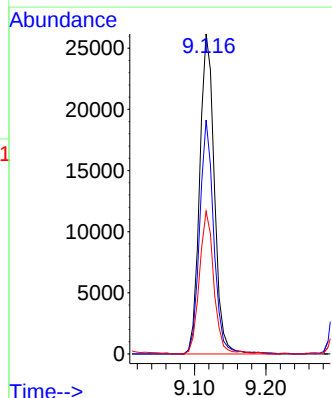
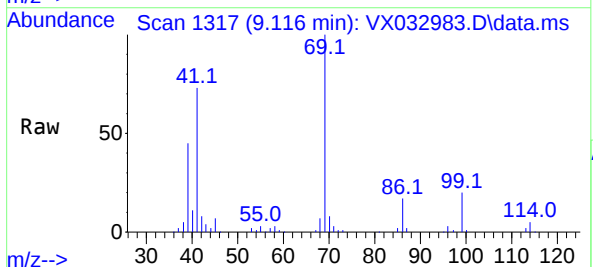
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

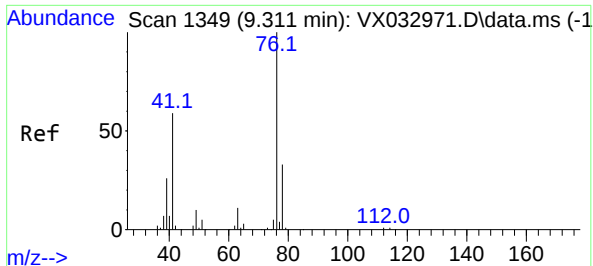
Tgt Ion:	97	Resp:	25726
Ion	Ratio	Lower	Upper
97	100		
83	86.5	68.1	102.1
85	58.8	43.3	64.9
99	59.8	50.4	75.6



#56
Ethyl methacrylate
Concen: 20.256 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:	69	Resp:	37228
Ion	Ratio	Lower	Upper
69	100		
41	69.9	54.3	81.5
39	44.0	35.2	52.8

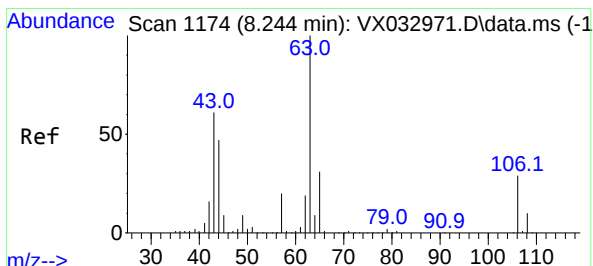
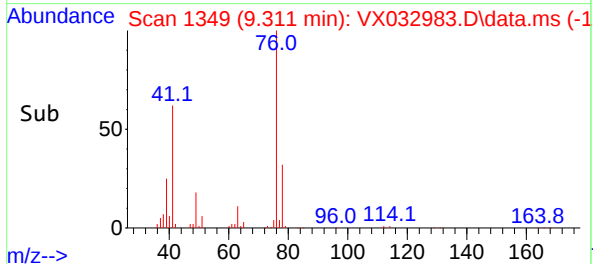
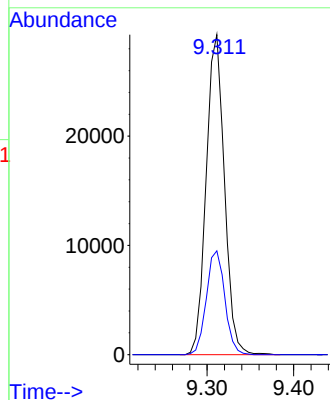
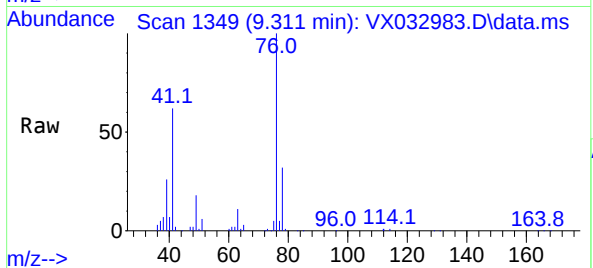




#57
1,3-Dichloropropane
Concen: 19.898 ug/l
RT: 9.311 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

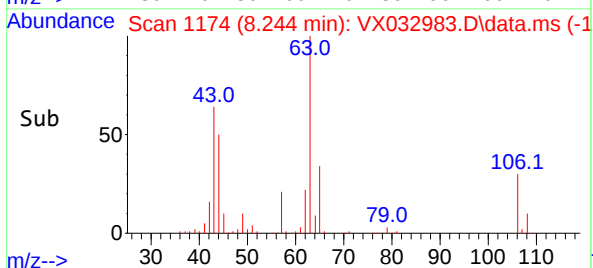
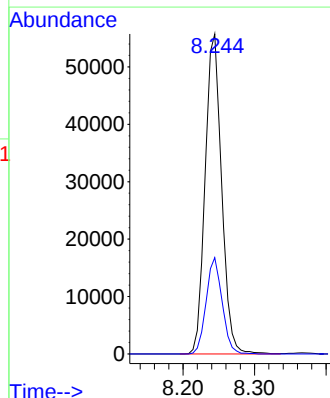
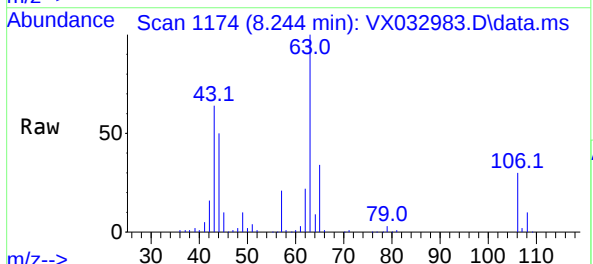
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

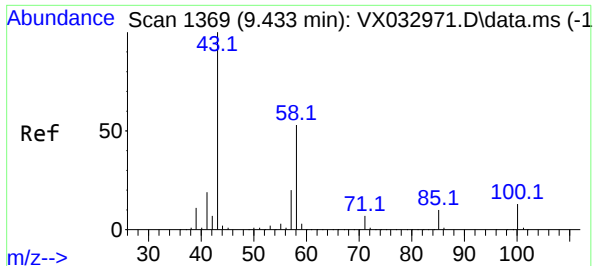
Tgt Ion: 76 Resp: 42848
Ion Ratio Lower Upper
76 100
78 32.8 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 102.175 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 63 Resp: 89171
Ion Ratio Lower Upper
63 100
106 29.2 23.3 34.9





#59

2-Hexanone

Concen: 108.777 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

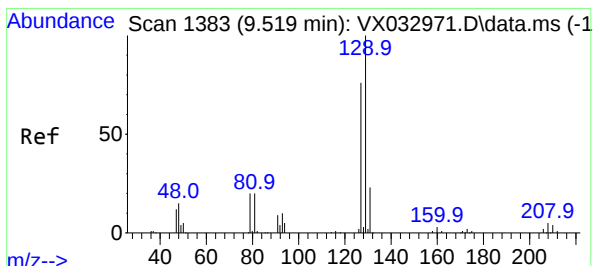
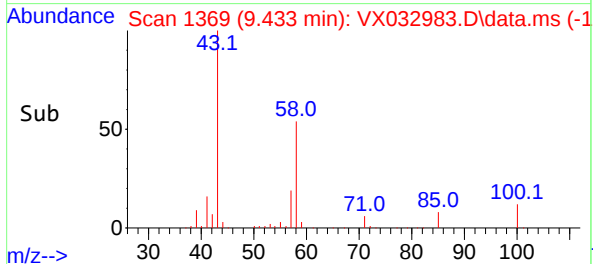
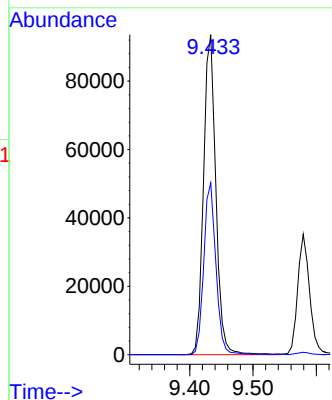
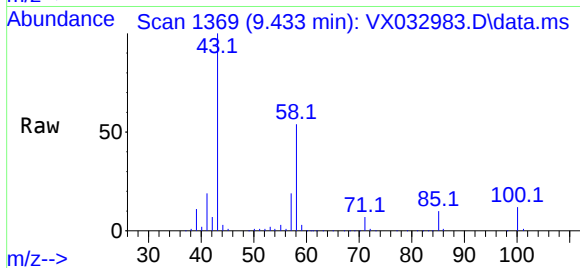
VX1122WBS01

Tgt Ion: 43 Resp: 127071

Ion Ratio Lower Upper

43 100

58 52.9 26.5 79.5



#60

Dibromochloromethane

Concen: 19.565 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.007 min

Lab File: VX032983.D

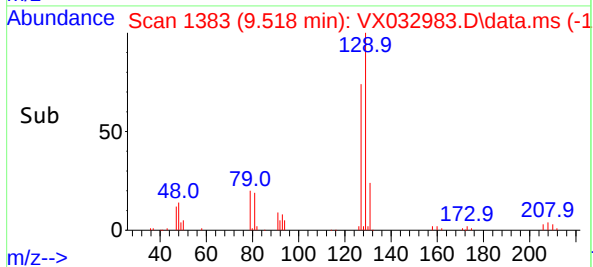
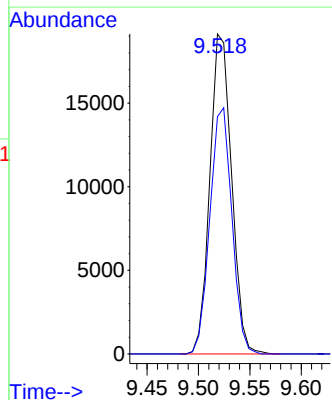
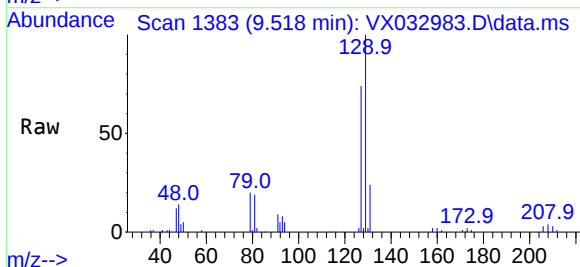
Acq: 22 Nov 2022 17:13

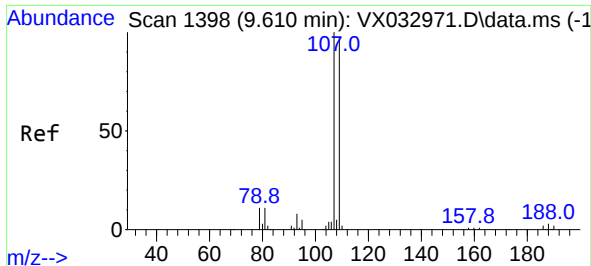
Tgt Ion: 129 Resp: 28098

Ion Ratio Lower Upper

129 100

127 77.9 38.6 115.8





#61

1,2-Dibromoethane

Concen: 19.463 ug/l

RT: 9.610 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

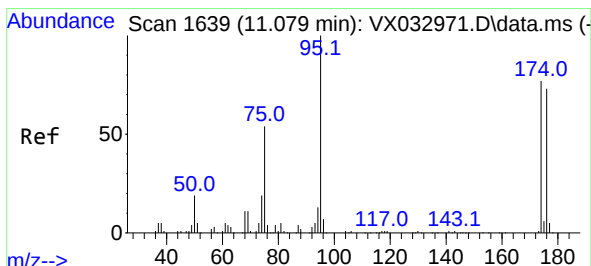
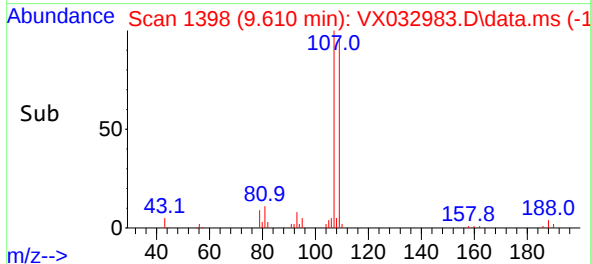
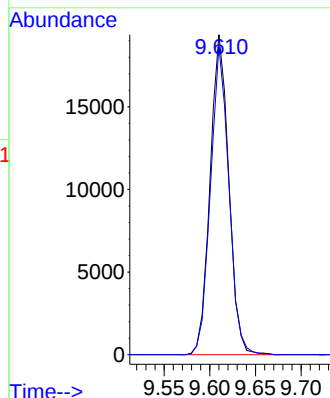
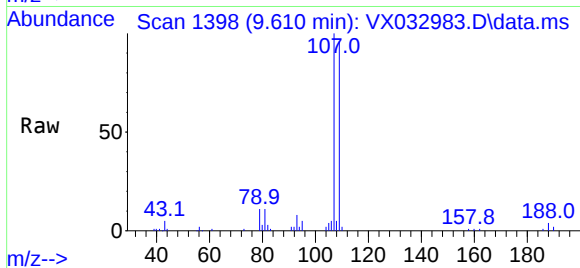
VX1122WBS01

Tgt Ion:107 Resp: 27403

Ion Ratio Lower Upper

107 100

109 95.0 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 46.302 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

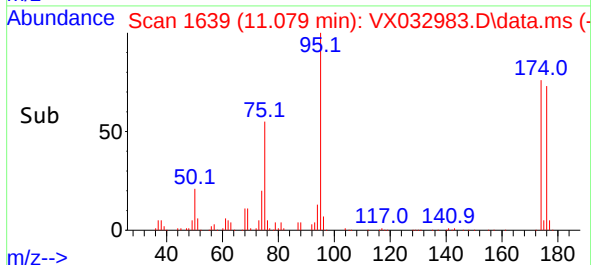
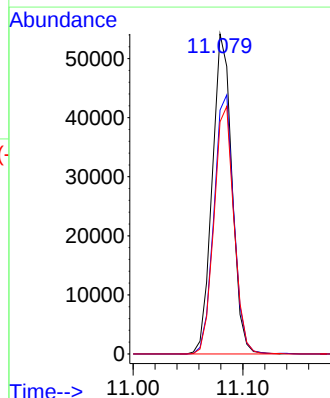
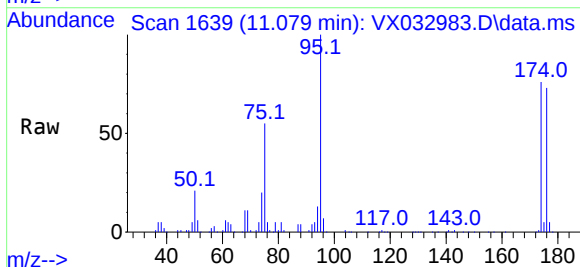
Tgt Ion: 95 Resp: 67562

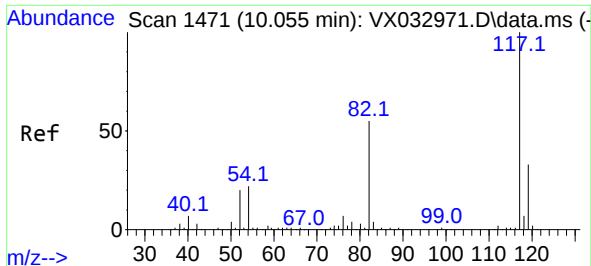
Ion Ratio Lower Upper

95 100

174 81.9 0.0 164.0

176 78.5 0.0 154.4

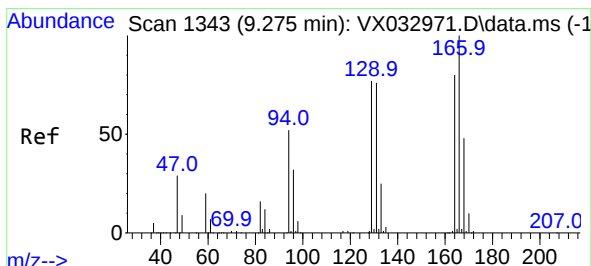
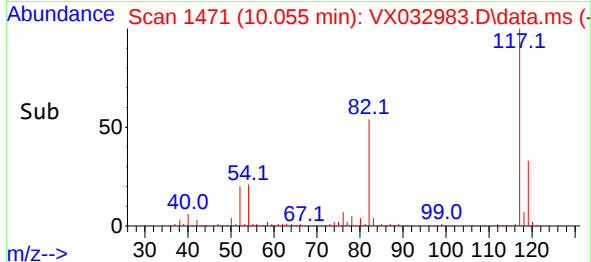
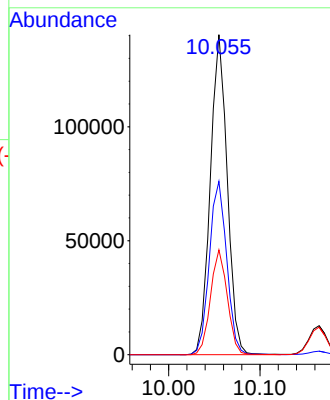
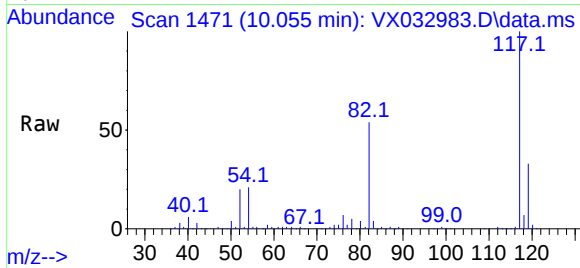




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

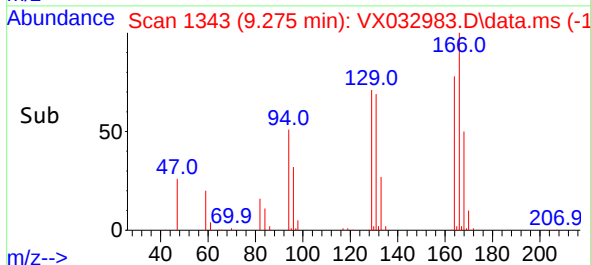
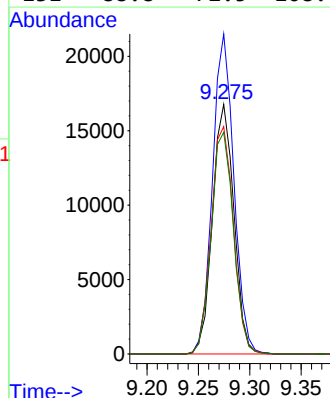
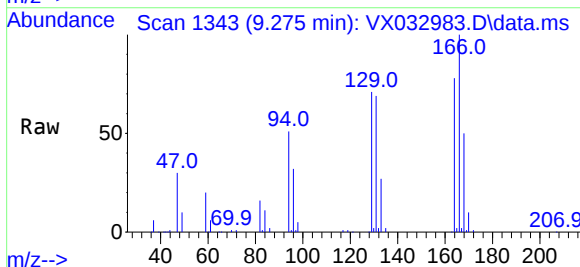
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

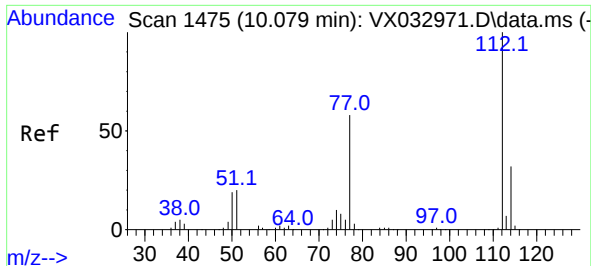
Tgt Ion:117	Resp: 180348
Ion Ratio	Lower Upper
117 100	
82 54.2	44.3 66.5
119 32.7	25.7 38.5



#64
Tetrachloroethene
Concen: 19.087 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt	Ion:164	Resp:	24366
Ion	Ratio	Lower	Upper
164	100		
166	128.2	105.4	158.2
129	91.0	78.2	117.2
131	88.8	72.5	108.7

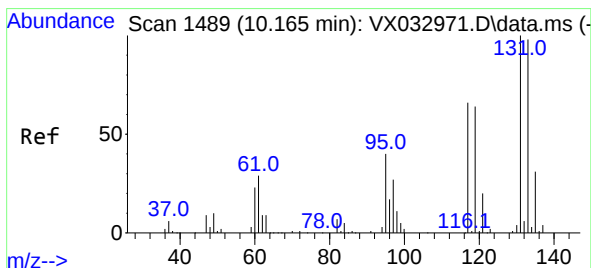
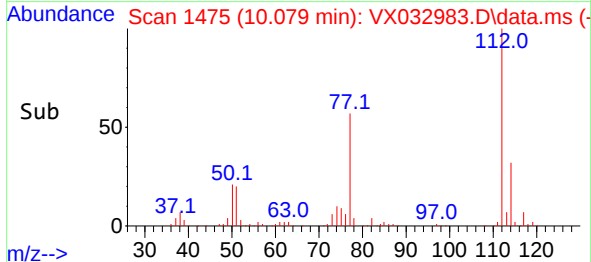
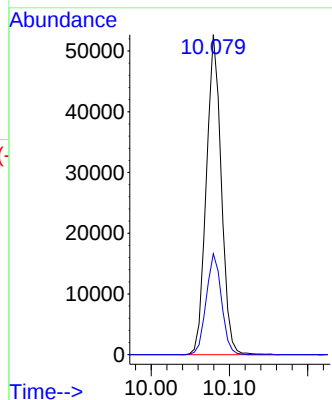
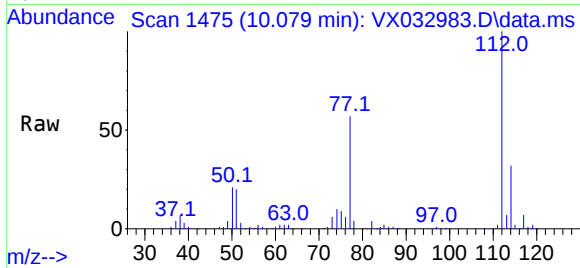




#65
Chlorobenzene
Concen: 19.398 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

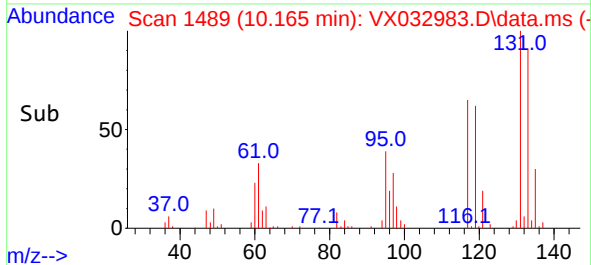
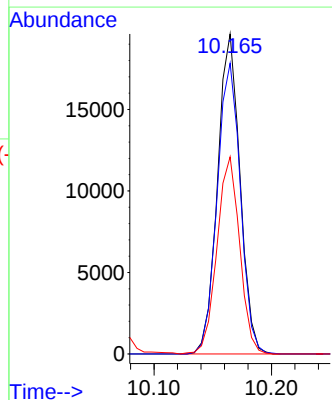
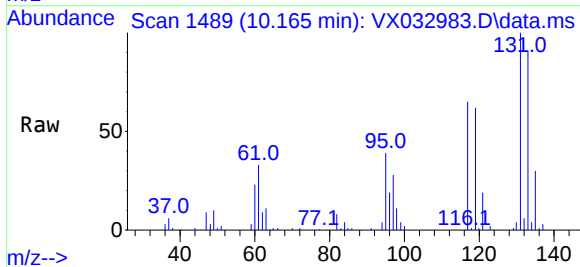
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

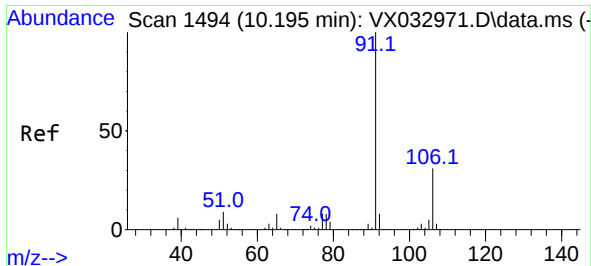
Tgt Ion:112 Resp: 69749
Ion Ratio Lower Upper
112 100
114 31.6 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 19.786 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:131 Resp: 26068
Ion Ratio Lower Upper
131 100
133 93.9 47.6 142.9
119 62.3 32.4 97.0

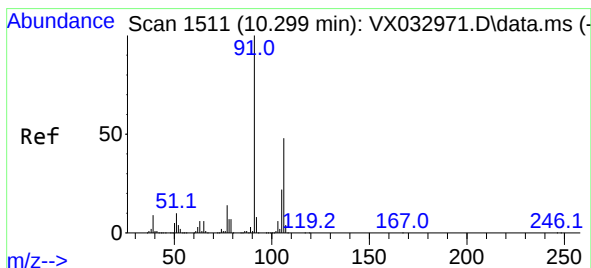
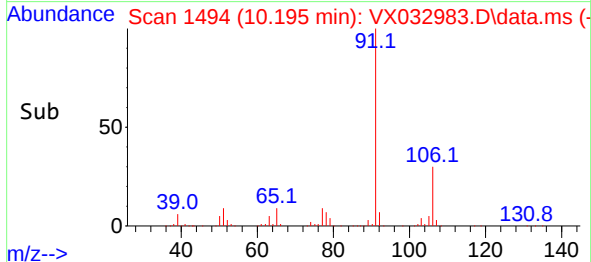
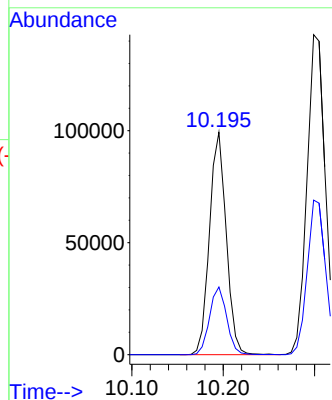
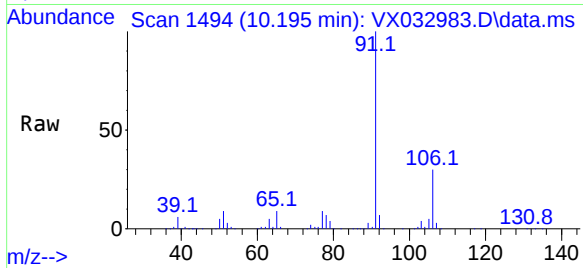




#67
Ethyl Benzene
Concen: 19.787 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

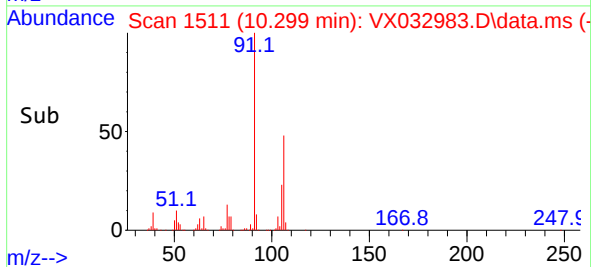
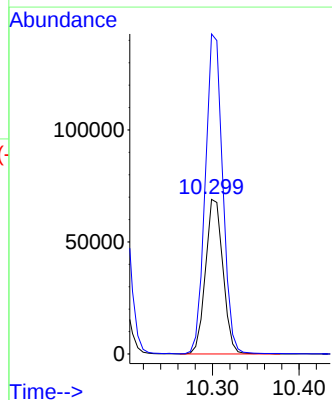
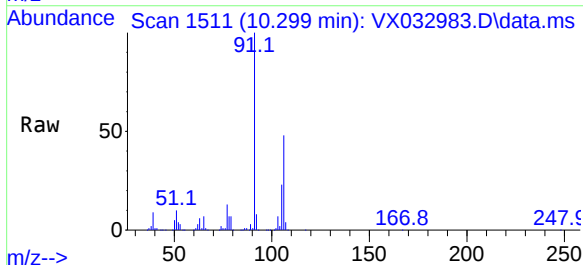
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

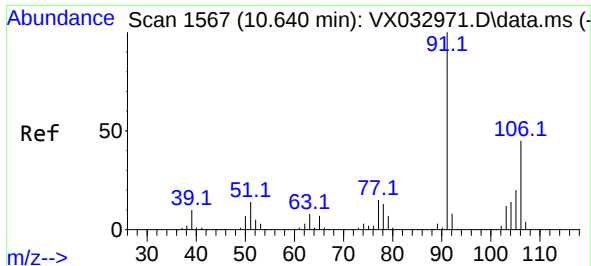
Tgt Ion: 91 Resp: 126208
Ion Ratio Lower Upper
91 100
106 30.4 25.0 37.6



#68
m/p-Xylenes
Concen: 38.699 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:106 Resp: 96658
Ion Ratio Lower Upper
106 100
91 206.2 164.5 246.7

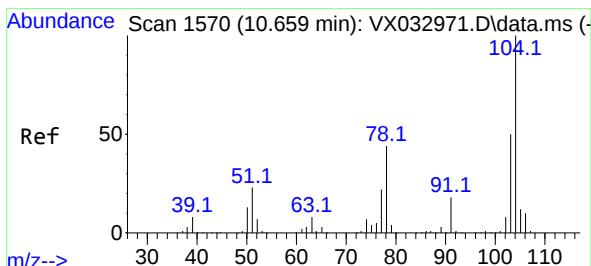
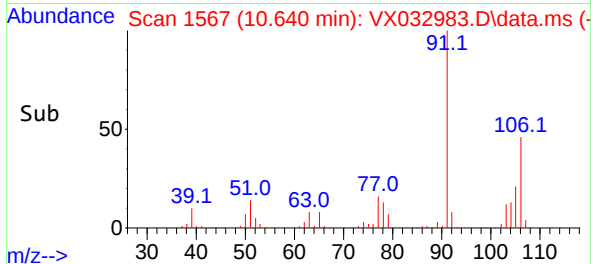
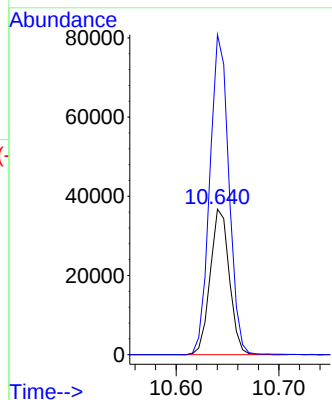
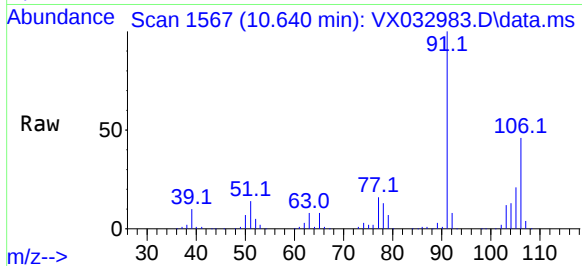




#69
o-Xylene
Concen: 19.642 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

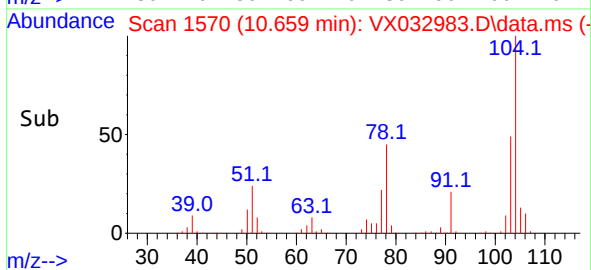
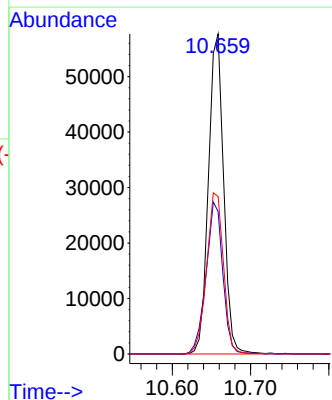
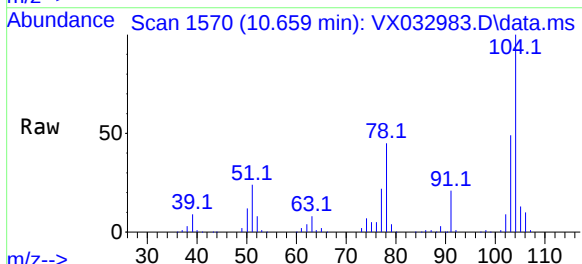
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

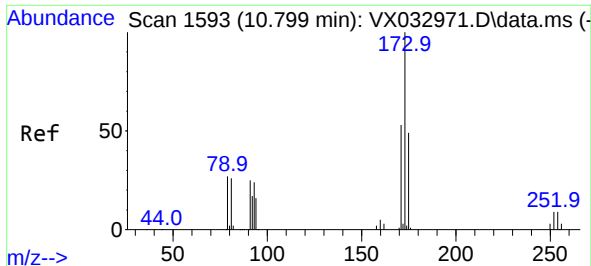
Tgt Ion:106 Resp: 47467
Ion Ratio Lower Upper
106 100
91 219.6 109.2 327.6



#70
Styrene
Concen: 19.647 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:104 Resp: 77677
Ion Ratio Lower Upper
104 100
78 52.2 41.8 62.8
103 55.9 44.5 66.7

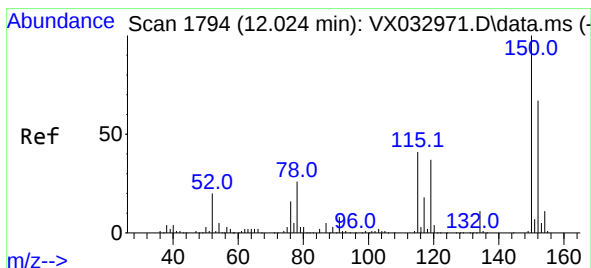
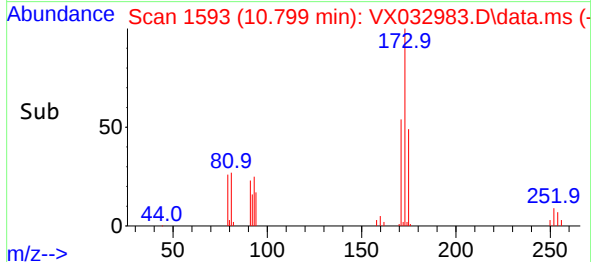
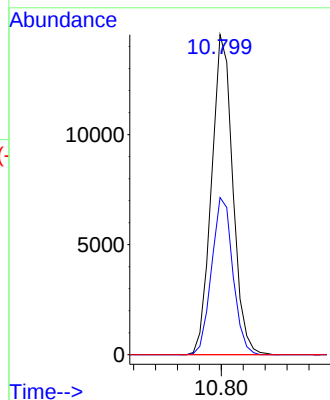
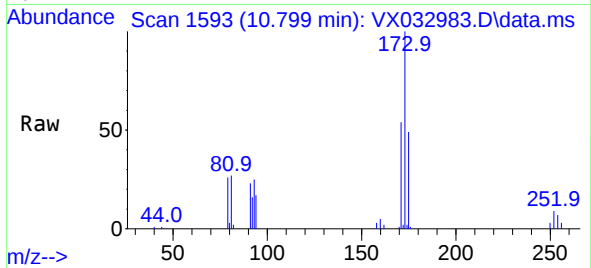




#71
Bromoform
Concen: 19.348 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

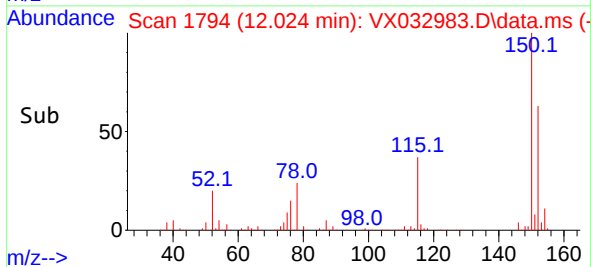
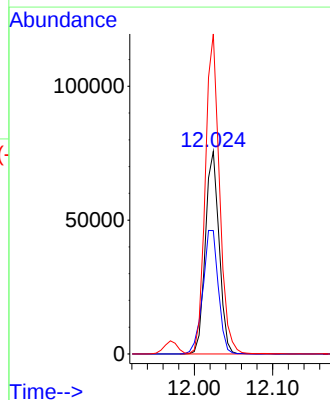
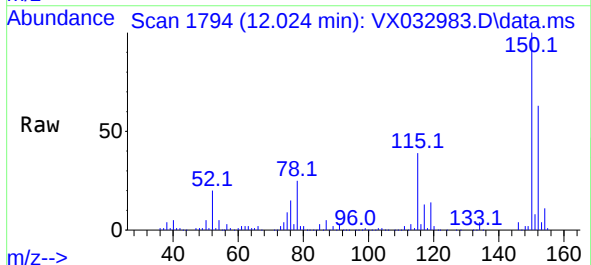
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

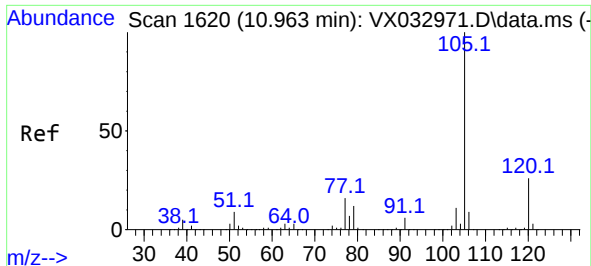
Tgt Ion:173 Resp: 19544
Ion Ratio Lower Upper
173 100
175 49.0 23.9 71.8
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:152 Resp: 92049
Ion Ratio Lower Upper
152 100
115 68.7 44.0 132.0
150 162.3 0.0 351.8

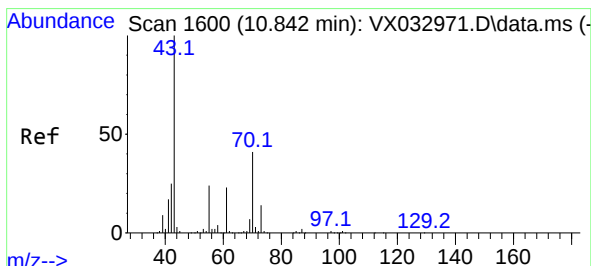
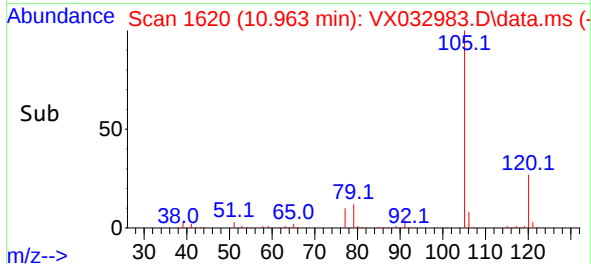
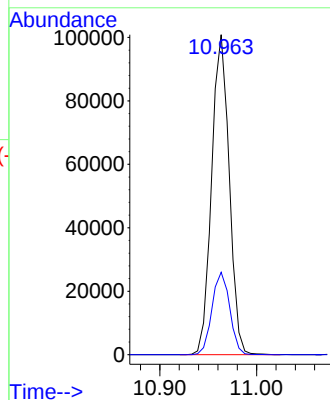
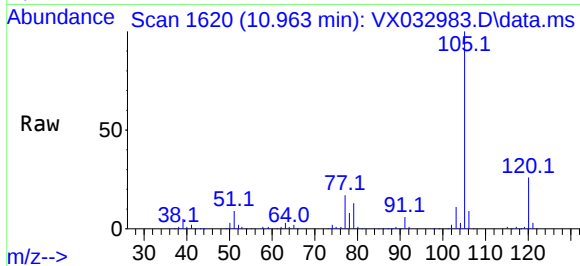




#73
Isopropylbenzene
Concen: 19.299 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

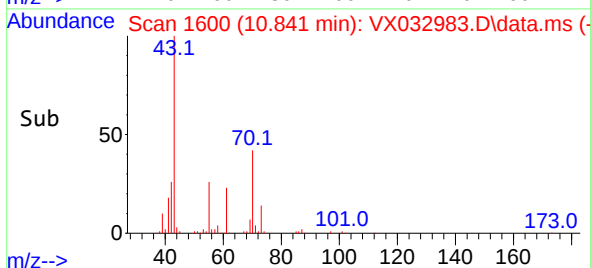
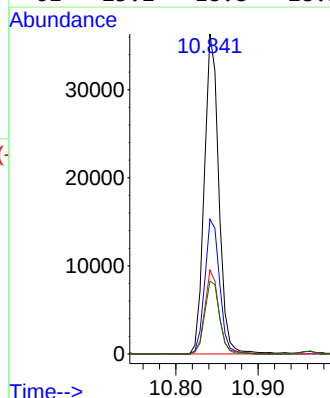
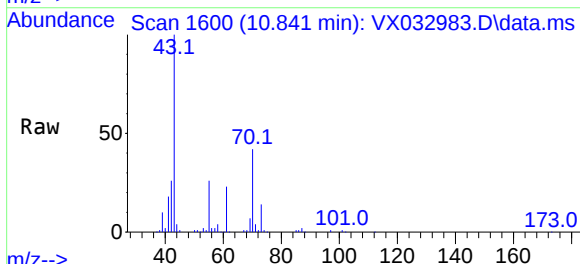
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

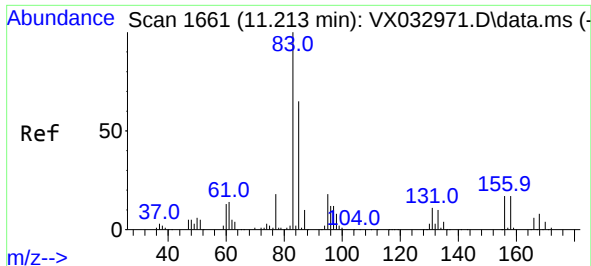
Tgt Ion:105 Resp: 126941
Ion Ratio Lower Upper
105 100
120 26.0 13.1 39.3



#74
N-ethyl acetate
Concen: 19.998 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 43 Resp: 44748
Ion Ratio Lower Upper
43 100
70 43.0 33.6 50.4
55 25.5 19.4 29.2
61 23.2 18.8 28.2

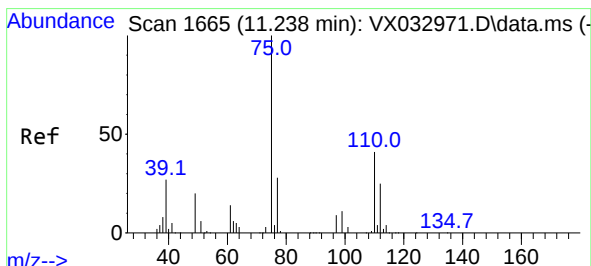
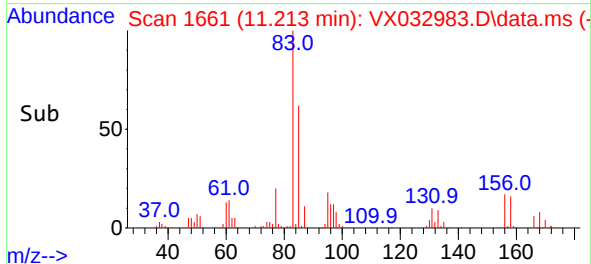
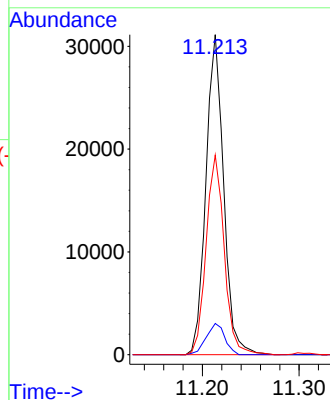
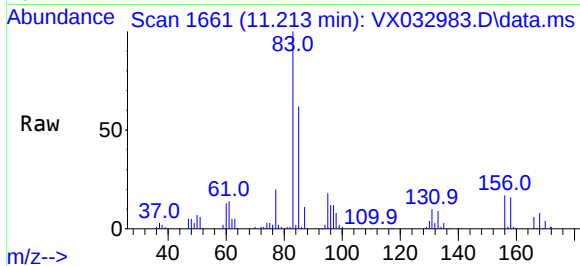




#75
1,1,2,2-Tetrachloroethane
Concen: 20.004 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

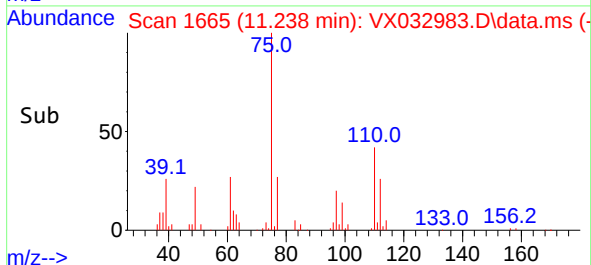
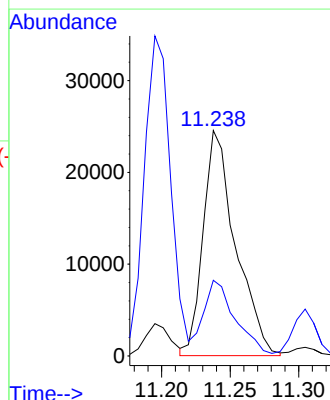
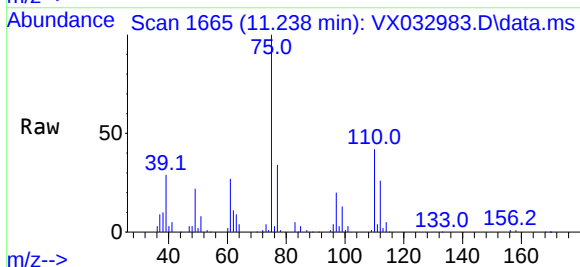
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

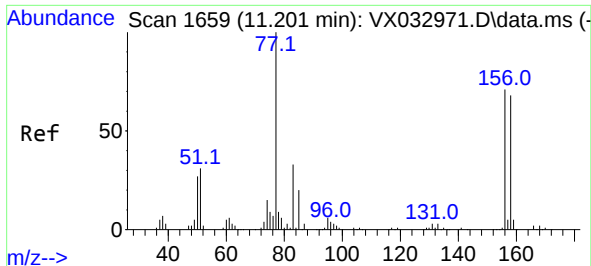
Tgt Ion: 83 Resp: 39713
Ion Ratio Lower Upper
83 100
131 10.3 5.4 16.2
85 64.0 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 23.243 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 75 Resp: 40519
Ion Ratio Lower Upper
75 100
77 33.4 20.0 60.0

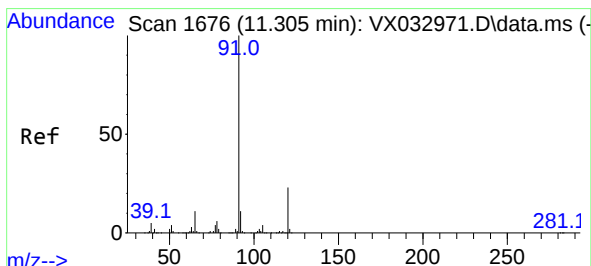
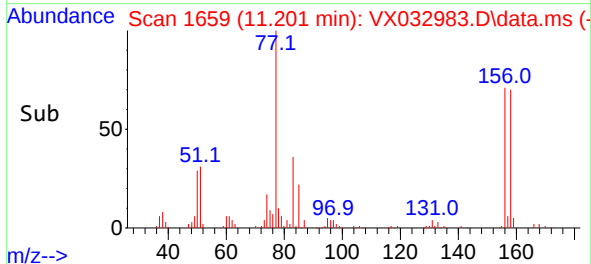
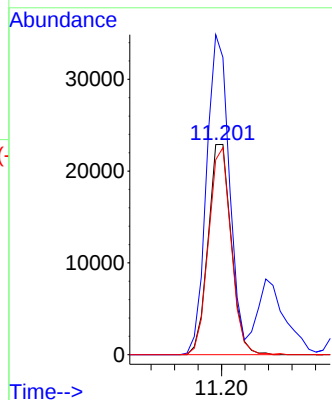
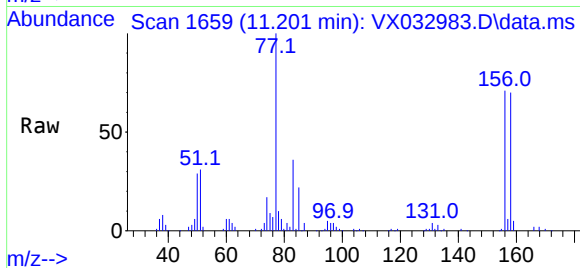




#77
Bromobenzene
Concen: 19.336 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

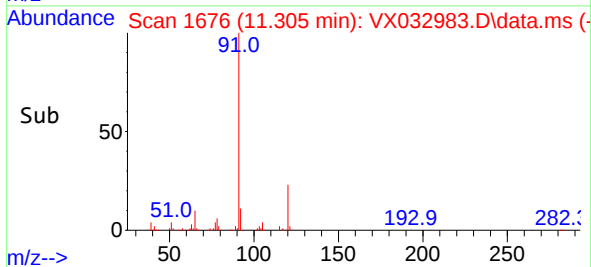
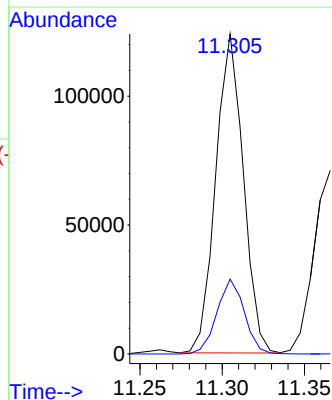
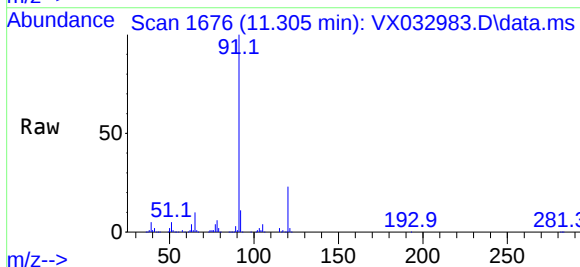
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

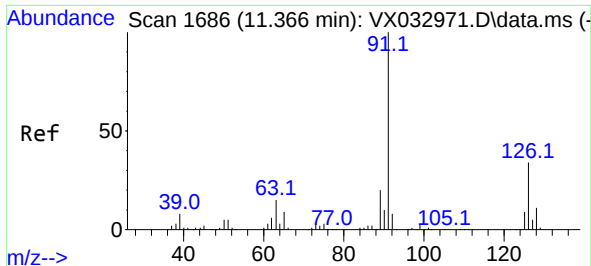
Tgt Ion:156 Resp: 31279
Ion Ratio Lower Upper
156 100
77 149.4 76.1 228.4
158 95.8 48.8 146.3



#78
n-propylbenzene
Concen: 19.173 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 91 Resp: 144191
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.8

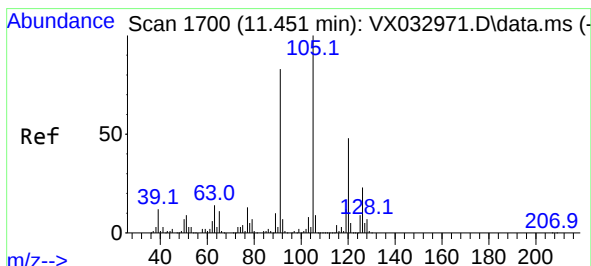
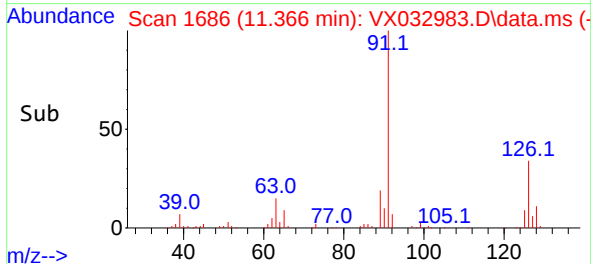
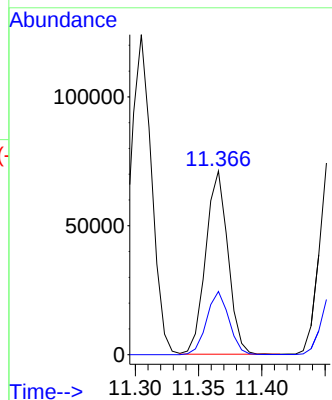
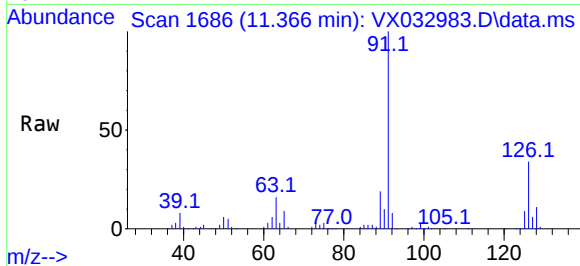




#79
2-Chlorotoluene
Concen: 19.016 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

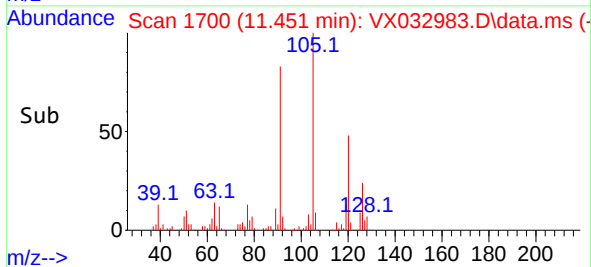
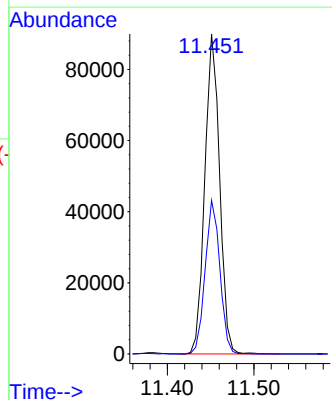
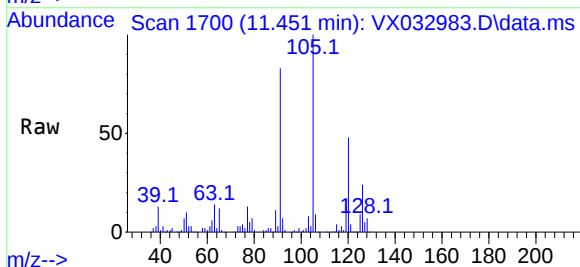
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

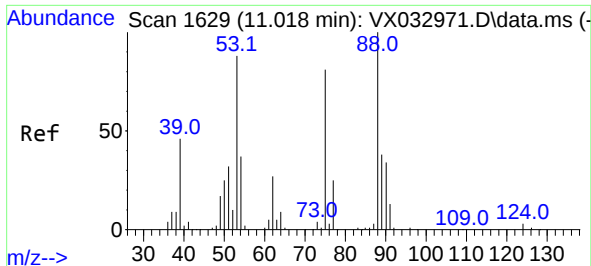
Tgt Ion: 91 Resp: 86860
Ion Ratio Lower Upper
91 100
126 34.5 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 19.321 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 105 Resp: 106764
Ion Ratio Lower Upper
105 100
120 47.8 23.6 71.0

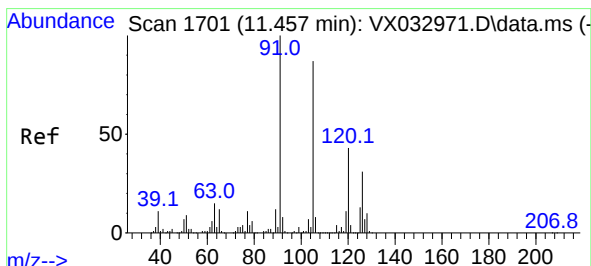
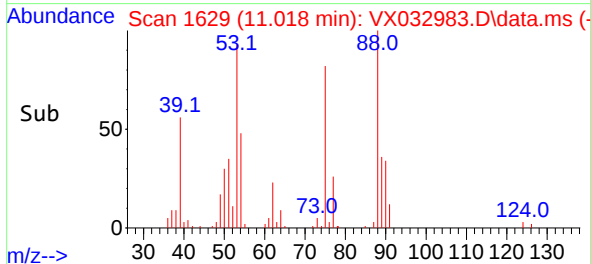
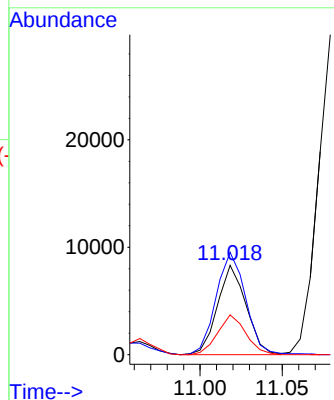
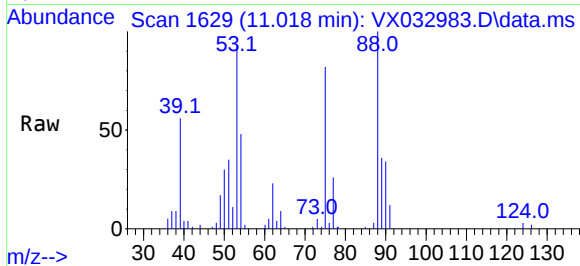




#81
trans-1,4-Dichloro-2-butene
Concen: 18.795 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

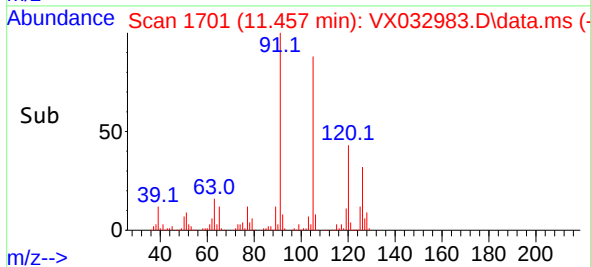
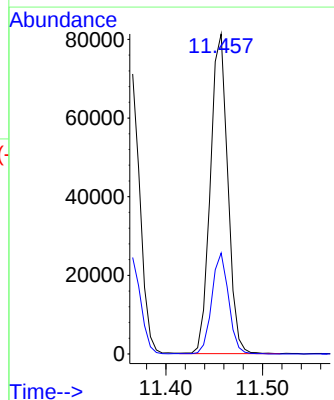
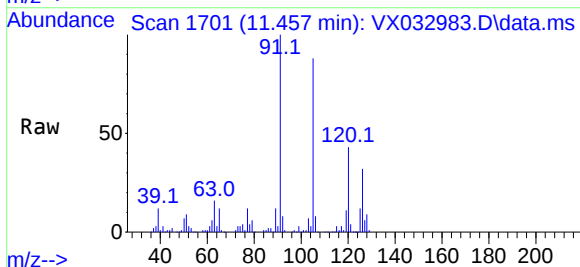
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

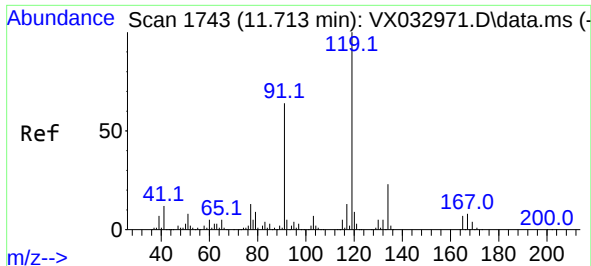
Tgt Ion: 75 Resp: 10080
Ion Ratio Lower Upper
75 100
53 118.7 86.9 130.3
89 43.9 38.3 57.5



#82
4-Chlorotoluene
Concen: 18.988 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion: 91 Resp: 101637
Ion Ratio Lower Upper
91 100
126 30.5 14.8 44.4

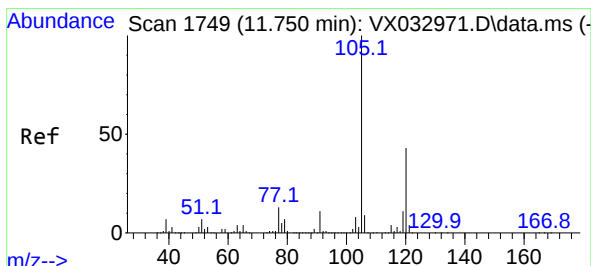
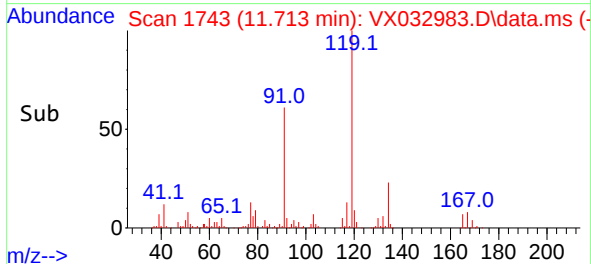
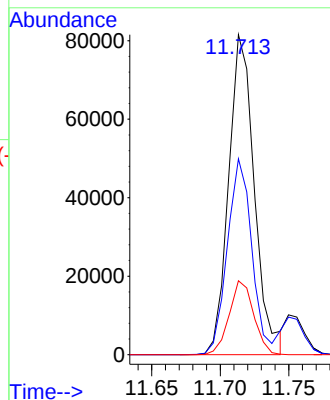
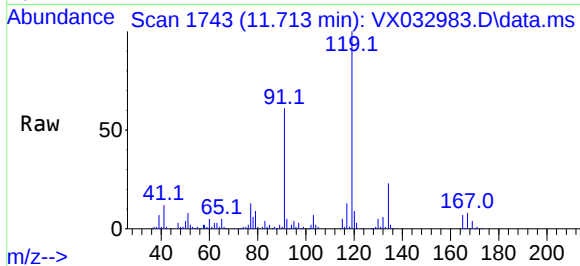




#83
tert-Butylbenzene
Concen: 19.368 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

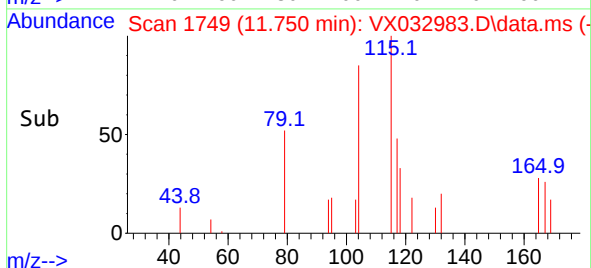
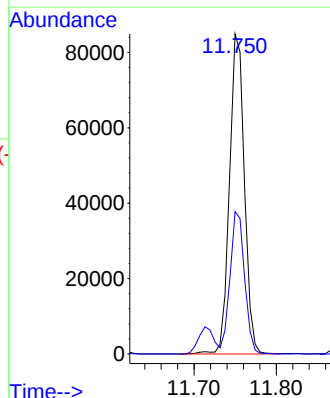
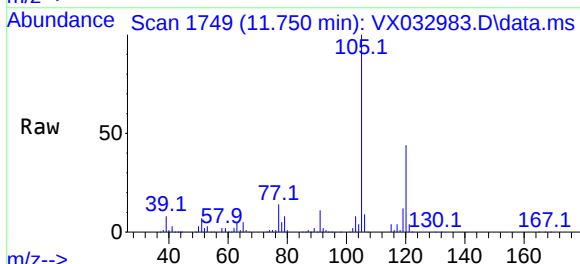
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

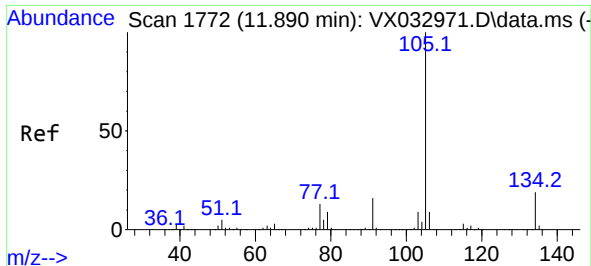
Tgt Ion:119 Resp: 106531
Ion Ratio Lower Upper
119 100
91 58.3 29.4 88.2
134 22.1 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 19.476 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:105 Resp: 107311
Ion Ratio Lower Upper
105 100
120 43.3 21.9 65.5

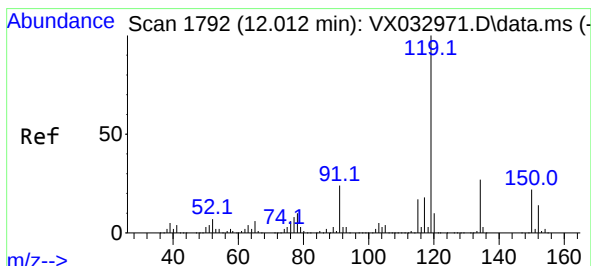
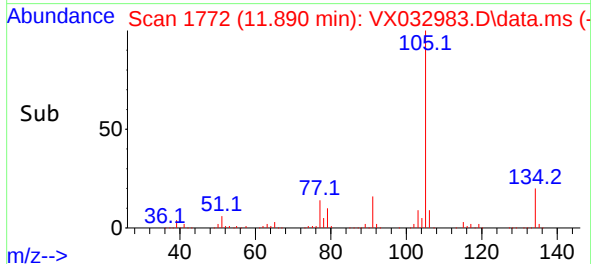
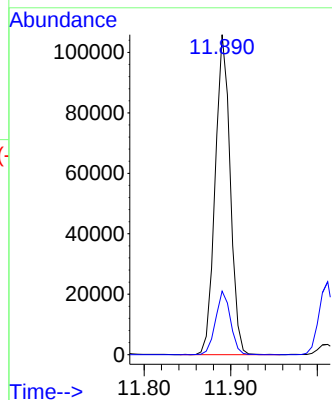
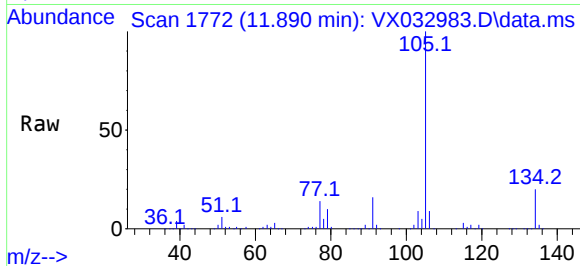




#85
 sec-Butylbenzene
 Concen: 19.376 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032983.D
 Acq: 22 Nov 2022 17:13

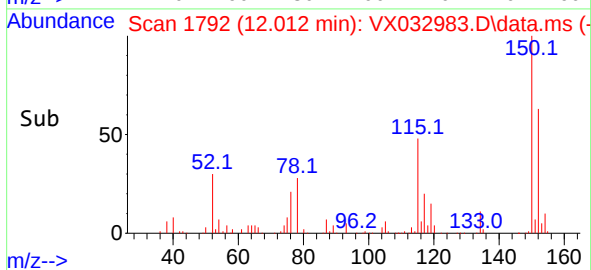
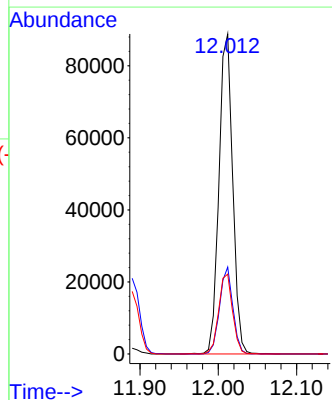
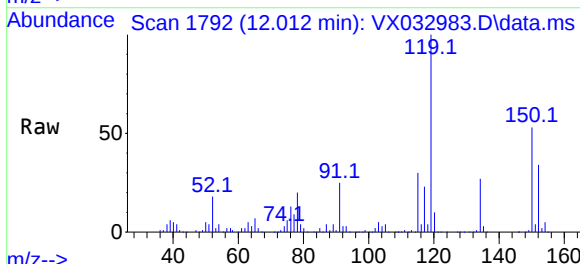
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1122WBS01

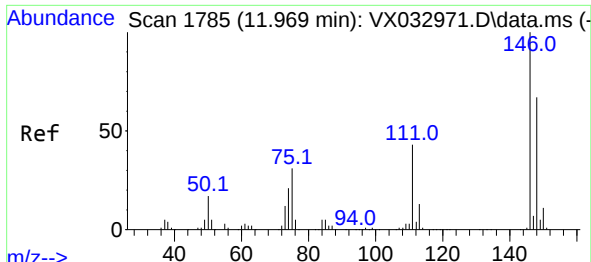
Tgt Ion:105 Resp: 127505
 Ion Ratio Lower Upper
 105 100
 134 19.7 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 19.448 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032983.D
 Acq: 22 Nov 2022 17:13

Tgt Ion:119 Resp: 108430
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 25.4 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 18.978 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

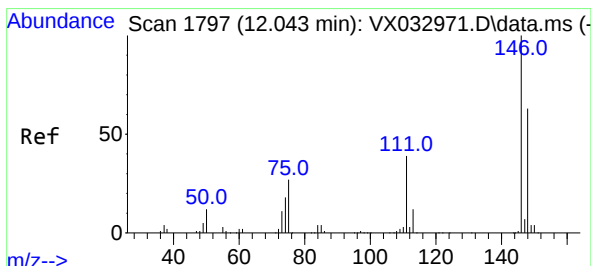
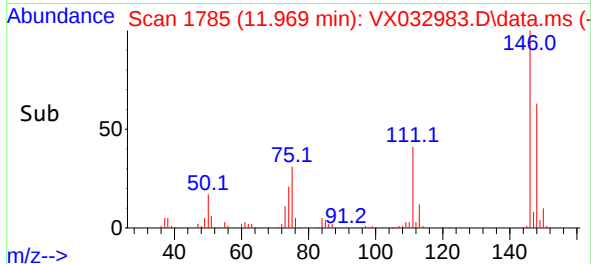
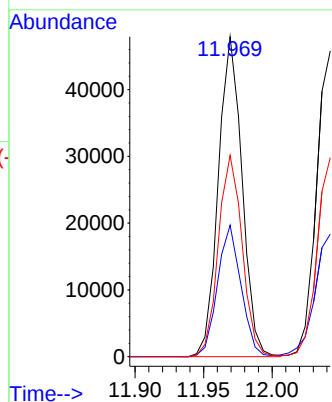
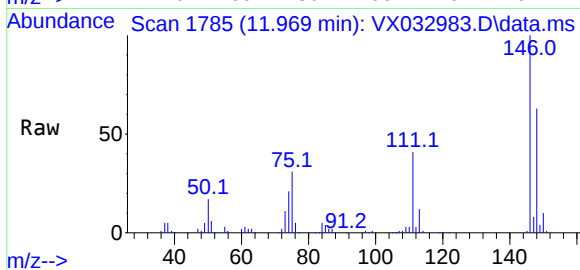
Tgt Ion:146 Resp: 57584

Ion Ratio Lower Upper

146 100

111 40.8 20.6 61.8

148 63.3 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 18.790 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

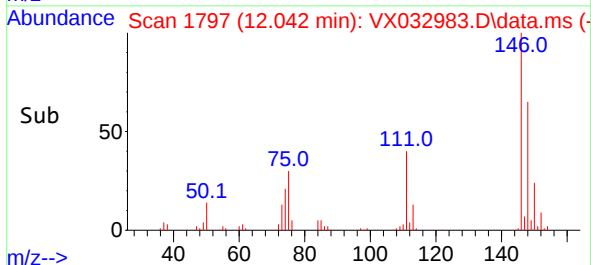
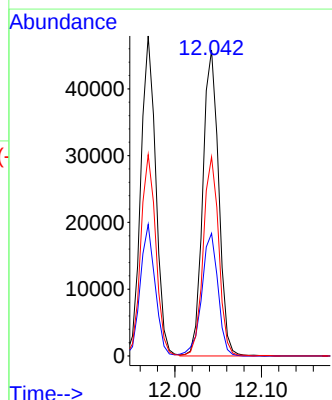
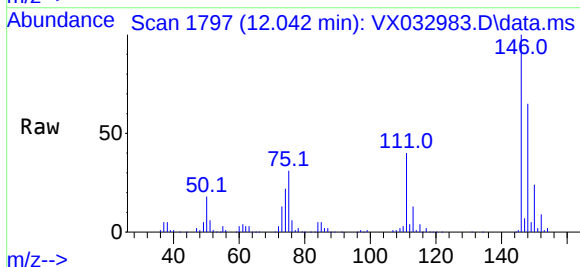
Tgt Ion:146 Resp: 58389

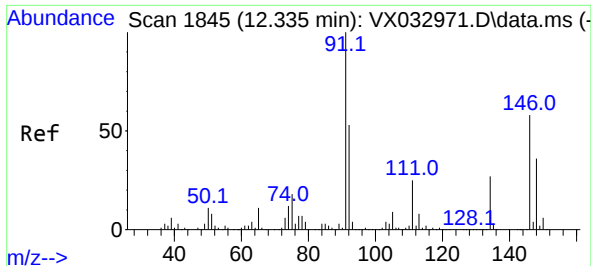
Ion Ratio Lower Upper

146 100

111 41.1 20.5 61.6

148 63.6 32.2 96.6





#89

n-Butylbenzene

Concen: 18.849 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

Lab File: VX032983.D

Acq: 22 Nov 2022 17:13

Instrument :

MSVOA_X

ClientSampleId :

VX1122WBS01

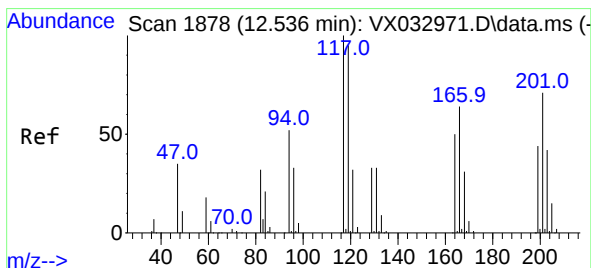
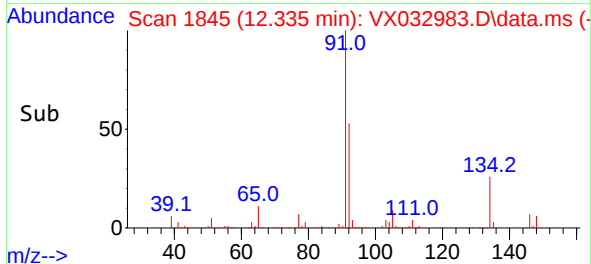
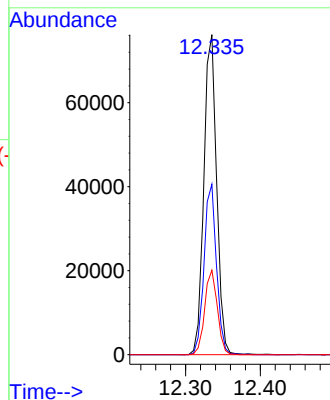
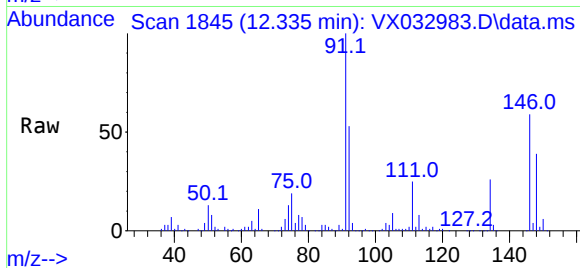
Tgt Ion: 91 Resp: 90532

Ion Ratio Lower Upper

91 100

92 51.9 26.2 78.6

134 26.0 12.9 38.6



#90

Hexachloroethane

Concen: 18.063 ug/l

RT: 12.542 min Scan# 1879

Delta R.T. 0.000 min

Lab File: VX032983.D

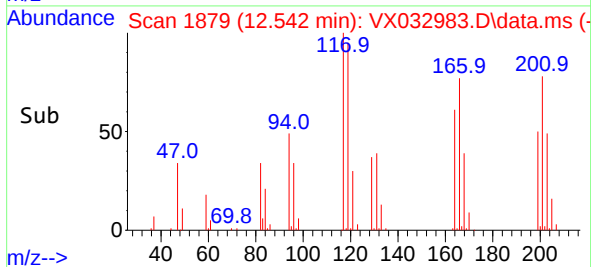
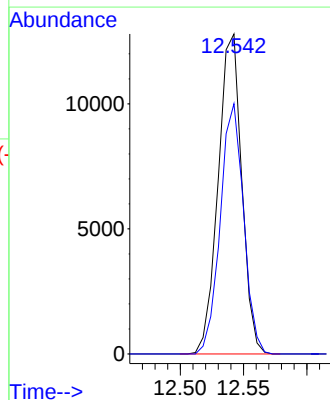
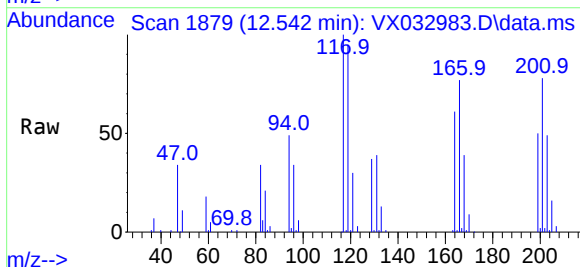
Acq: 22 Nov 2022 17:13

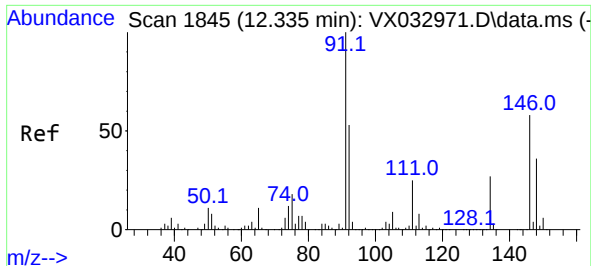
Tgt Ion: 117 Resp: 16545

Ion Ratio Lower Upper

117 100

201 77.3 37.6 112.9

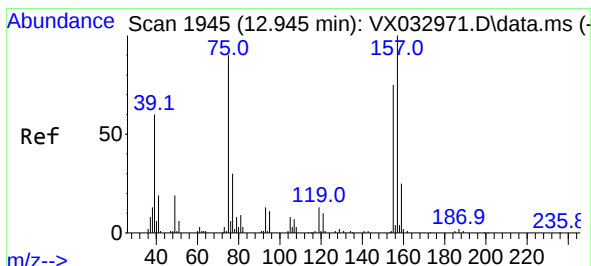
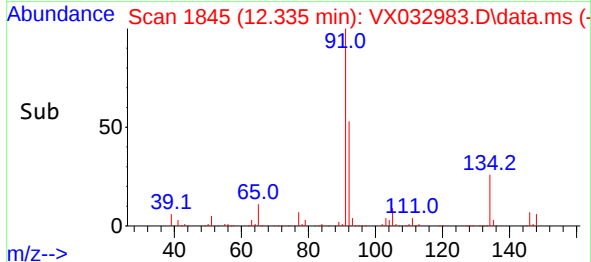
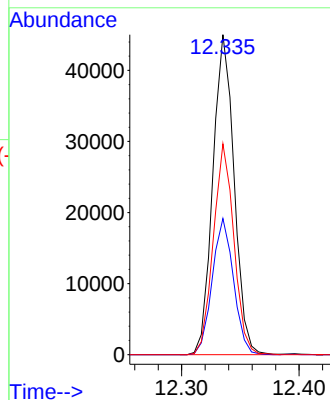
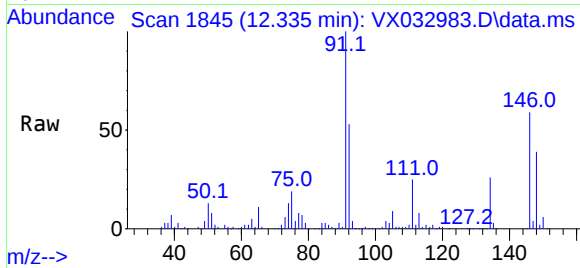




#91
1,2-Dichlorobenzene
Concen: 19.207 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

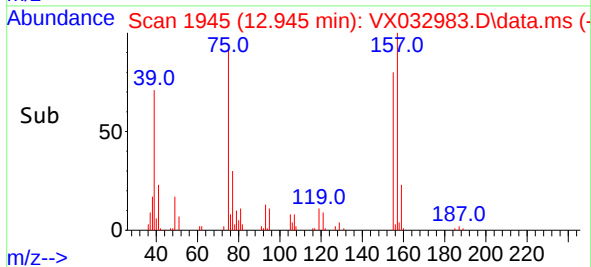
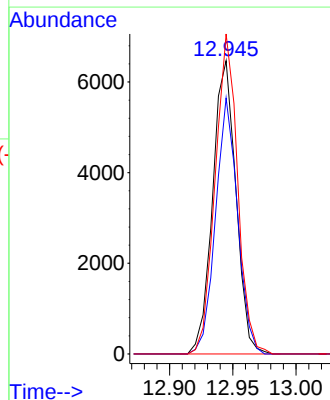
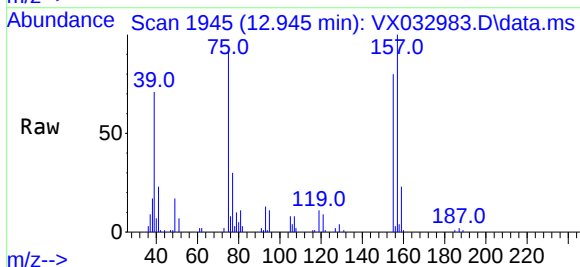
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

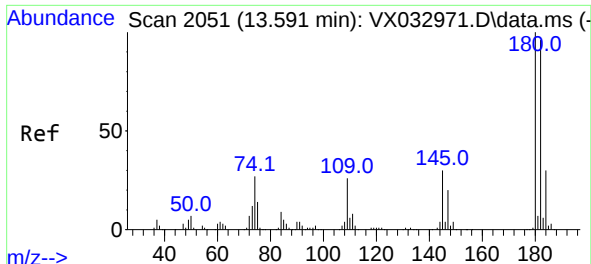
Tgt Ion:	146	Resp:	56691
Ion	Ratio	Lower	Upper
146	100		
111	42.6	21.5	64.5
148	63.8	32.0	96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.871 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:	75	Resp:	8267
Ion	Ratio	Lower	Upper
75	100		
155	82.5	41.6	124.8
157	105.4	54.1	162.4

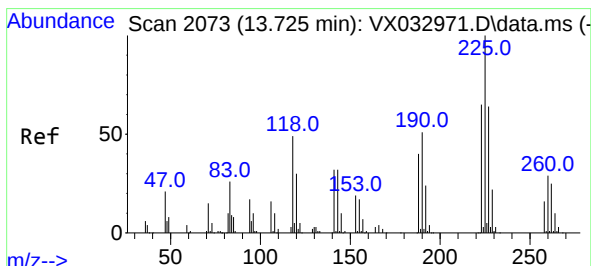
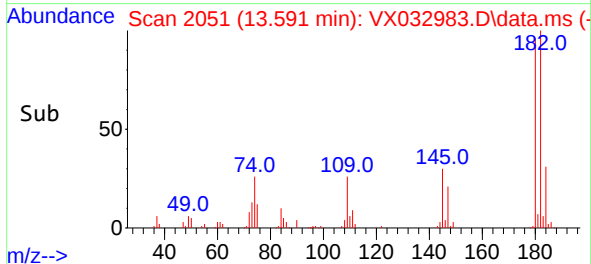
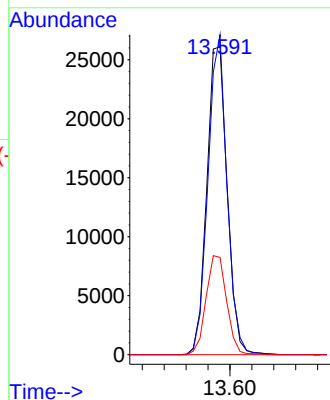
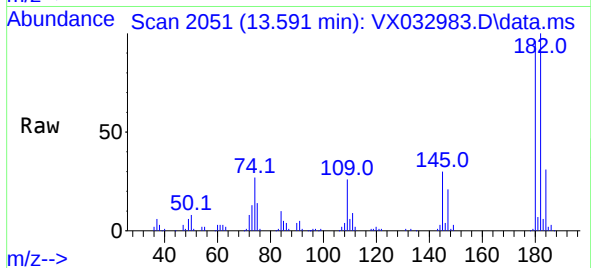




#93
1,2,4-Trichlorobenzene
Concen: 18.493 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

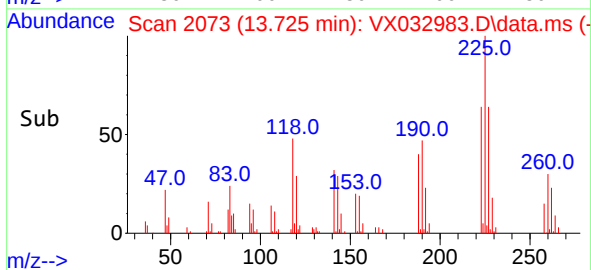
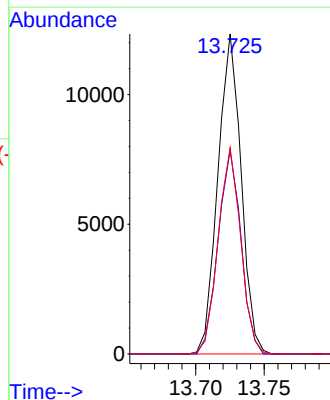
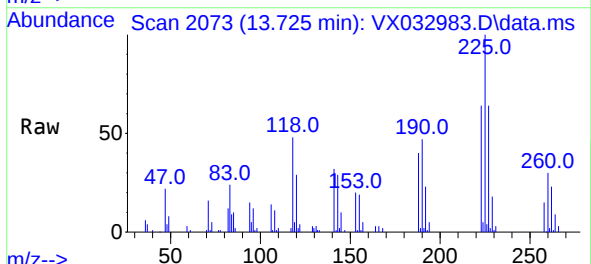
Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

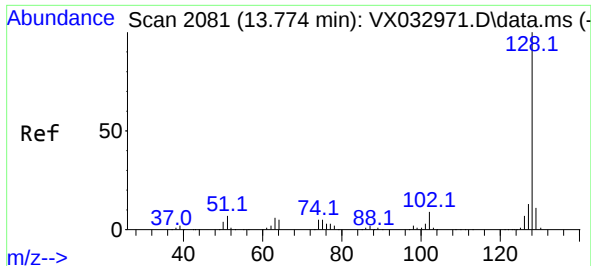
Tgt Ion:180 Resp: 33646
Ion Ratio Lower Upper
180 100
182 97.2 48.4 145.0
145 32.6 16.2 48.5



#94
Hexachlorobutadiene
Concen: 18.102 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:225 Resp: 14530
Ion Ratio Lower Upper
225 100
223 62.7 31.9 95.9
227 62.7 31.9 95.5

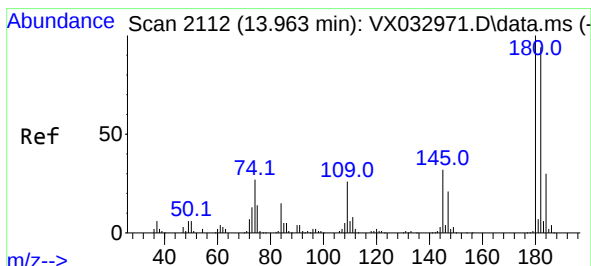
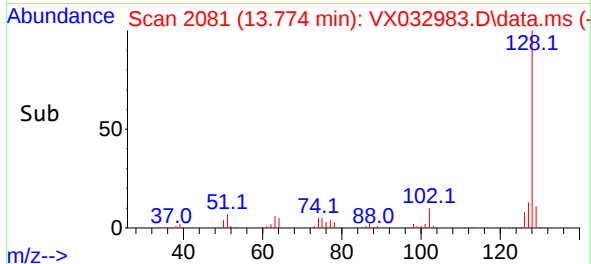
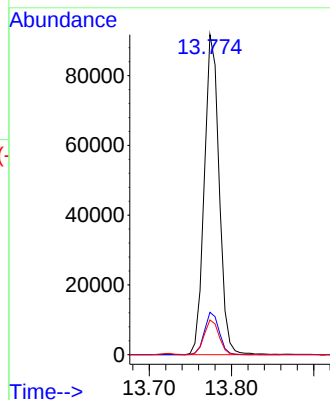
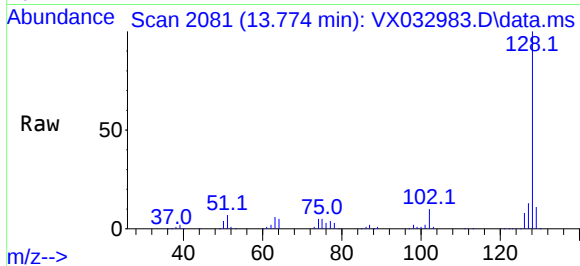




#95
Naphthalene
Concen: 19.540 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Instrument :
MSVOA_X
ClientSampleId :
VX1122WBS01

Tgt Ion:	128	Resp:	115013
Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.2	15.4
129	10.9	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 18.673 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032983.D
Acq: 22 Nov 2022 17:13

Tgt Ion:	180	Resp:	34070
Ion	Ratio	Lower	Upper
180	100		
182	98.1	47.5	142.6
145	34.5	16.9	50.6

