

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111622\
 Data File : VX032885.D
 Acq On : 16 Nov 2022 21:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 17 05:45:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	102947	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	167026	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153288	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82132	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75580	52.837	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.680%
35) Dibromofluoromethane	5.385	113	63831	53.576	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.160%
50) Toluene-d8	8.647	98	205512	49.607	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.220%
62) 4-Bromofluorobenzene	11.079	95	88715	54.821	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	109.640%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	48838	41.132	ug/l	98
3) Chloromethane	1.294	50	39790	39.626	ug/l	97
4) Vinyl Chloride	1.374	62	46465	42.046	ug/l	99
5) Bromomethane	1.618	94	37012	41.910	ug/l	99
6) Chloroethane	1.691	64	40802	55.036	ug/l	98
7) Trichlorofluoromethane	1.892	101	95601	45.656	ug/l	99
8) Diethyl Ether	2.136	74	34092	50.241	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	52833	47.805	ug/l	99
10) Methyl Iodide	2.453	142	62348	50.692	ug/l	99
11) Tert butyl alcohol	3.008	59	42327	203.303	ug/l #	83
12) 1,1-Dichloroethene	2.319	96	47585	46.091	ug/l	95
13) Acrolein	2.239	56	56787	273.220	ug/l	98
14) Allyl chloride	2.666	41	81143	49.304	ug/l	99
15) Acrylonitrile	3.069	53	135731	240.219	ug/l	99
16) Acetone	2.392	43	119425	229.711	ug/l	99
17) Carbon Disulfide	2.514	76	98822	40.187	ug/l	99
18) Methyl Acetate	2.703	43	90290	53.406	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	199670	55.026	ug/l	98
20) Methylene Chloride	2.788	84	58974	49.474	ug/l	94
21) trans-1,2-Dichloroethene	3.093	96	53151	47.296	ug/l	96
22) Diisopropyl ether	3.757	45	192681	54.127	ug/l	91
23) Vinyl Acetate	3.721	43	721225	250.773	ug/l	99
24) 1,1-Dichloroethane	3.611	63	108346	52.914	ug/l	99
25) 2-Butanone	4.562	43	185035	229.726	ug/l	99
26) 2,2-Dichloropropane	4.477	77	82152	50.473	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	69330	53.373	ug/l	98
28) Bromochloromethane	4.897	49	35591	48.799	ug/l	97
29) Tetrahydrofuran	5.007	42	119099	231.885	ug/l	98
30) Chloroform	5.093	83	123837	55.118	ug/l	99
31) Cyclohexane	5.477	56	74850	43.157	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	108518	53.823	ug/l	99
36) 1,1-Dichloropropene	5.696	75	78728	47.452	ug/l	99
37) Ethyl Acetate	4.715	43	76956	44.561	ug/l	99
38) Carbon Tetrachloride	5.684	117	90911	49.404	ug/l	98
39) Methylcyclohexane	7.379	83	81885	41.715	ug/l	98
40) Benzene	6.037	78	233033	49.635	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	44217	50.261	ug/l	99
42) 1,2-Dichloroethane	6.086	62	99576	51.884	ug/l	99
43) Isopropyl Acetate	6.342	43	131926	49.753	ug/l	99
44) Trichloroethene	7.129	130	65687	49.700	ug/l	99
45) 1,2-Dichloropropane	7.434	63	62347	51.732	ug/l	98
46) Dibromomethane	7.580	93	47628	51.530	ug/l	99
47) Bromodichloromethane	7.824	83	97647	55.742	ug/l	96
48) Methyl methacrylate	7.690	41	67053	48.963	ug/l	99
49) 1,4-Dioxane	7.708	88	23960	918.067	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	400766	239.954	ug/l	99
52) Toluene	8.720	92	154398	50.405	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	95686	53.535	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	101072	52.870	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	69435	53.825	ug/l	98
56) Ethyl methacrylate	9.116	69	99193	53.432	ug/l	98
57) 1,3-Dichloropropane	9.311	76	108535	52.099	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	238366	266.662	ug/l	99
59) 2-Hexanone	9.433	43	294009	237.239	ug/l	98
60) Dibromochloromethane	9.519	129	79065	56.113	ug/l	100
61) 1,2-Dibromoethane	9.610	107	71660	52.426	ug/l	100
64) Tetrachloroethene	9.275	164	55947	49.865	ug/l	97
65) Chlorobenzene	10.079	112	175147	51.008	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.165	131	70600	54.631	ug/l	99
67) Ethyl Benzene	10.195	91	310282	50.532	ug/l	100
68) m/p-Xylenes	10.299	106	241288	101.198	ug/l	100
69) o-Xylene	10.640	106	119063	51.360	ug/l	98
70) Styrene	10.659	104	205828	53.424	ug/l	99
71) Bromoform	10.799	173	56329	55.129	ug/l #	98
73) Isopropylbenzene	10.963	105	320658	49.269	ug/l	99
74) N-amyl acetate	10.842	43	120902	49.165	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	103253	49.426	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	107292	58.718	ug/l	88
77) Bromobenzene	11.201	156	81697	51.202	ug/l	99
78) n-propylbenzene	11.305	91	364597	48.623	ug/l	100
79) 2-Chlorotoluene	11.366	91	226292	50.392	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	275754	49.575	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	26668	46.441	ug/l	99
82) 4-Chlorotoluene	11.457	91	258580	49.210	ug/l	99
83) tert-Butylbenzene	11.713	119	279987	50.418	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	275772	49.847	ug/l	100
85) sec-Butylbenzene	11.890	105	322551	48.271	ug/l	100
86) p-Isopropyltoluene	12.012	119	278222	49.069	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	152171	50.559	ug/l	100
88) 1,4-Dichlorobenzene	12.043	146	152913	48.972	ug/l	100
89) n-Butylbenzene	12.335	91	230161	46.660	ug/l	100
90) Hexachloroethane	12.536	117	46209	49.894	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	152598	51.419	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21817	47.631	ug/l	99
93) 1,2,4-Trichlorobenzene	13.591	180	93271	48.200	ug/l	98
94) Hexachlorobutadiene	13.725	225	37207	46.039	ug/l	99
95) Naphthalene	13.774	128	308767	47.887	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	94440	48.011	ug/l	99

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Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

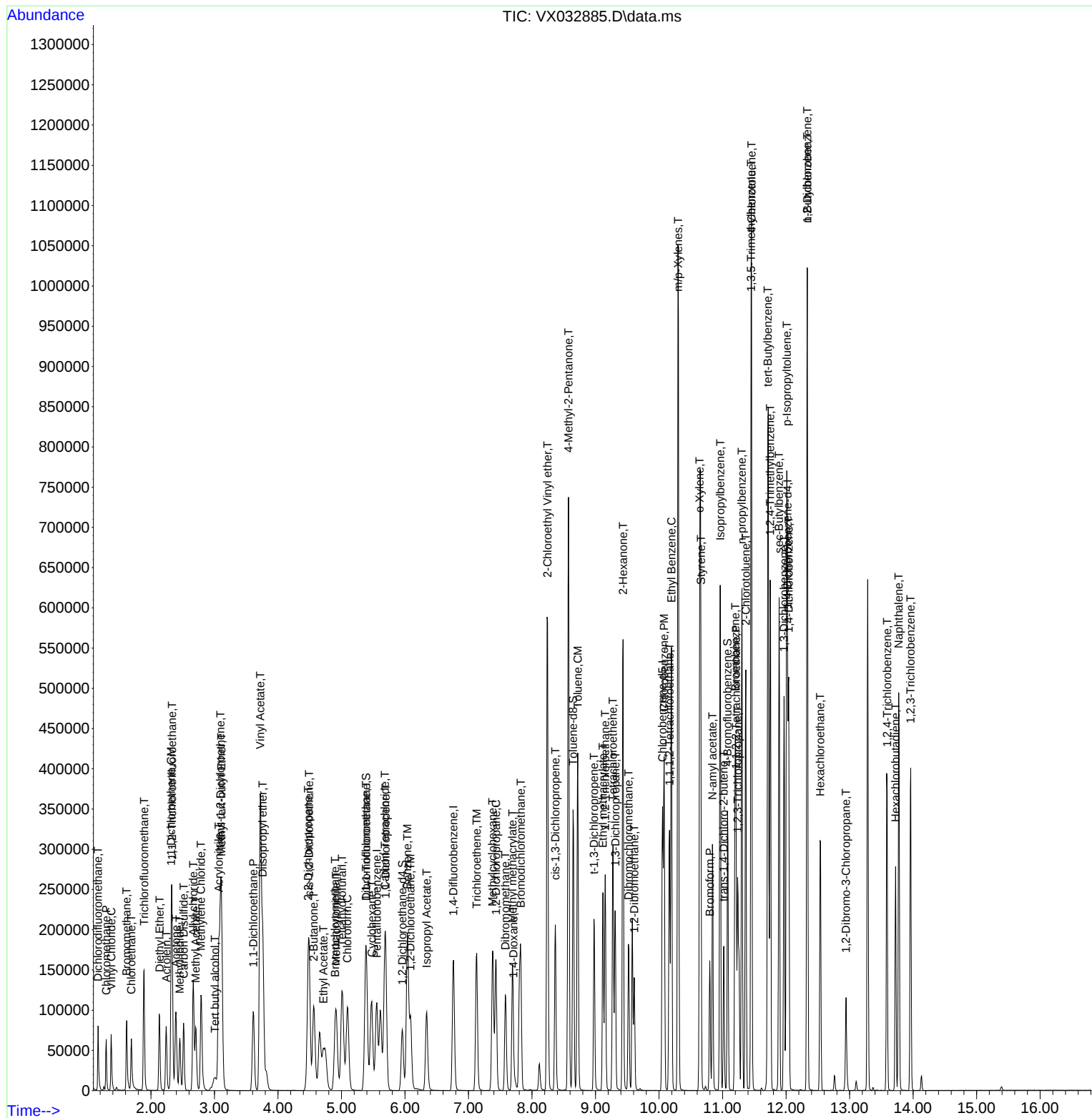
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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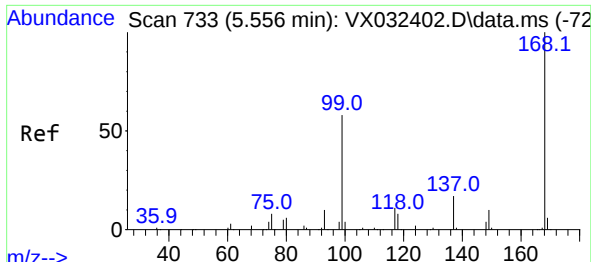
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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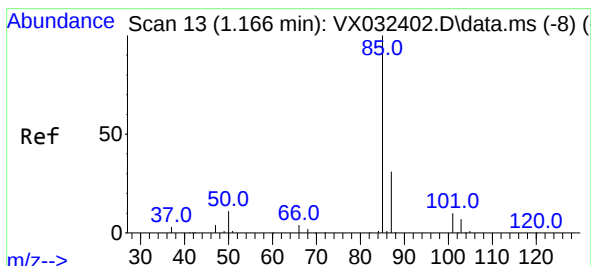
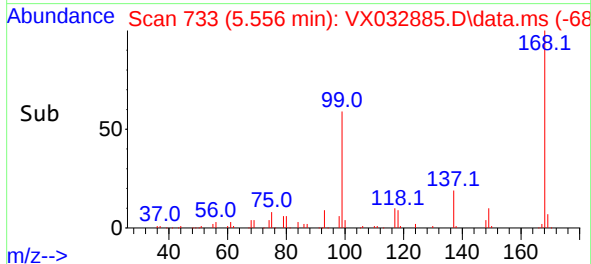
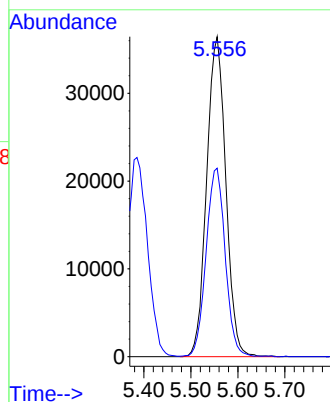
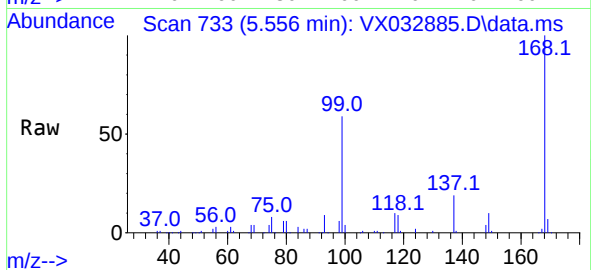




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX032885.D
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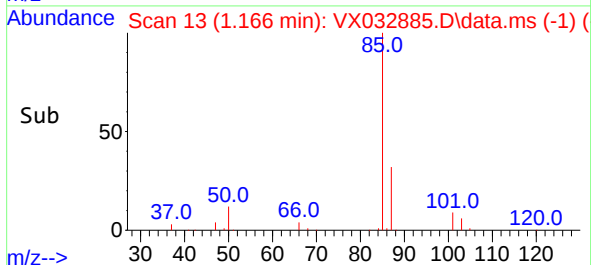
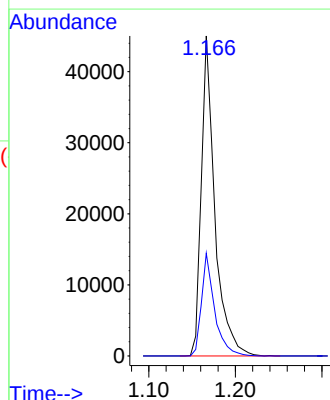
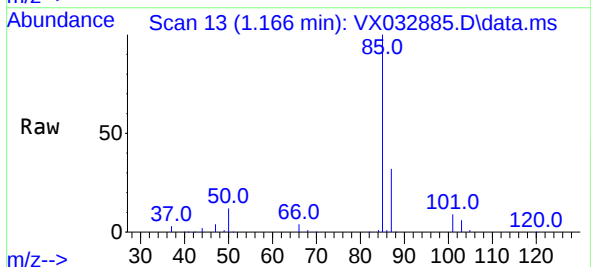
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 102947
Ion Ratio Lower Upper
168 100
99 58.9 46.1 69.1

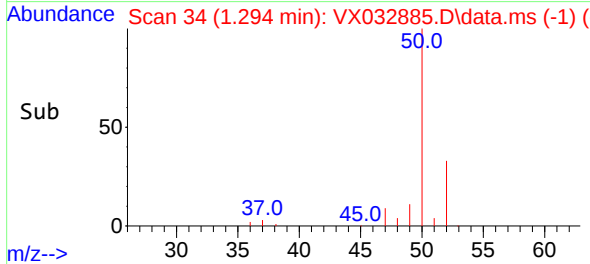
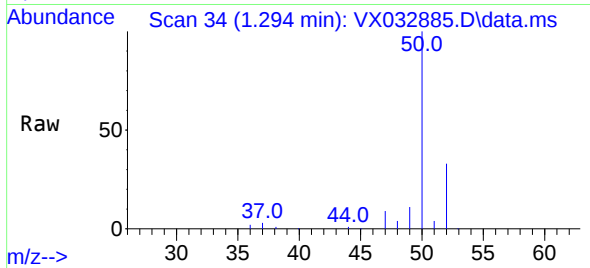
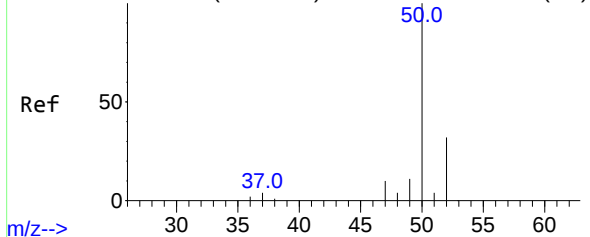


#2
Dichlorodifluoromethane
Concen: 41.132 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 85 Resp: 48838
Ion Ratio Lower Upper
85 100
87 32.1 15.6 46.7



Abundance Scan 34 (1.294 min): VX032402.D\data.ms (-29)



#3

Chloromethane

Concen: 39.626 ug/l

RT: 1.294 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

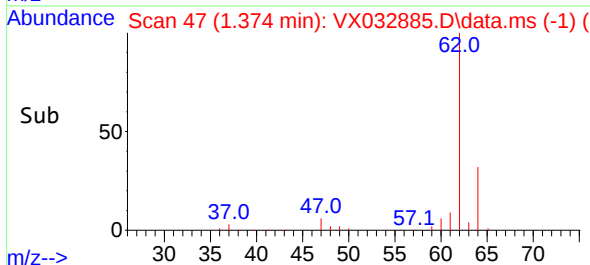
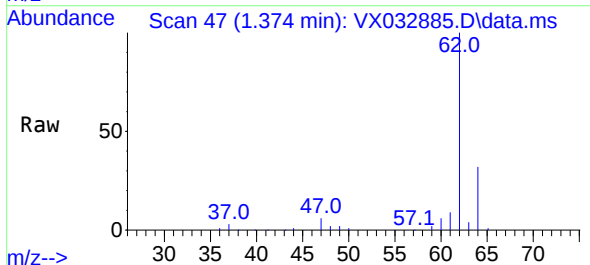
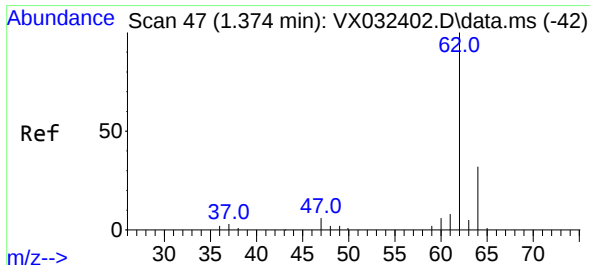
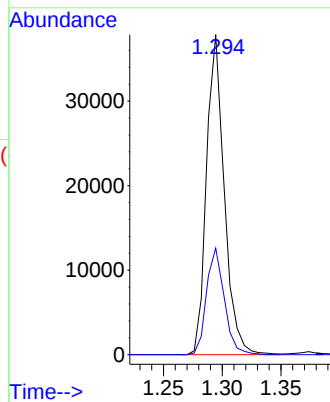
ClientSampleId :

Tgt Ion: 50 Resp: 39790

Ion Ratio Lower Upper

50 100

52 33.3 25.4 38.2



#4

Vinyl Chloride

Concen: 42.046 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX032885.D

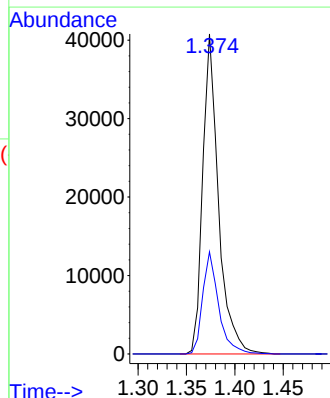
Acq: 16 Nov 2022 21:48

Tgt Ion: 62 Resp: 46465

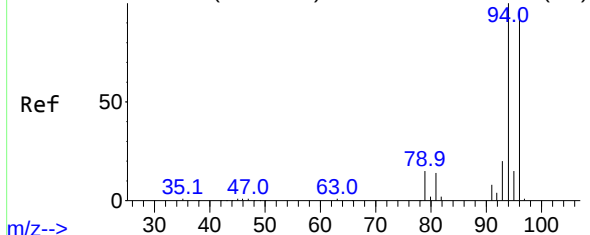
Ion Ratio Lower Upper

62 100

64 31.9 25.8 38.6



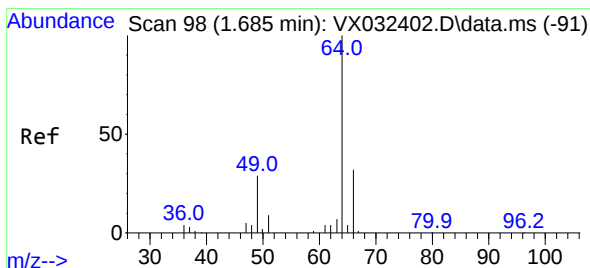
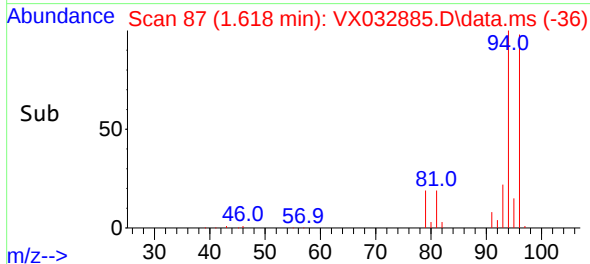
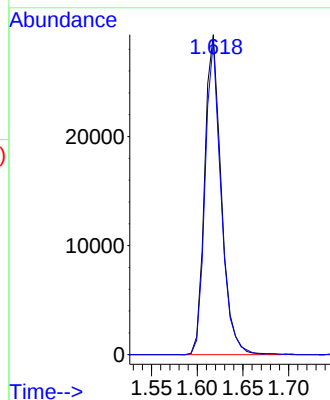
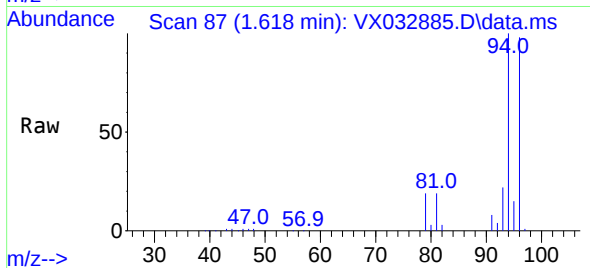
Abundance Scan 85 (1.605 min): VX032402.D\data.ms (-80)



#5
Bromomethane
Concen: 41.910 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

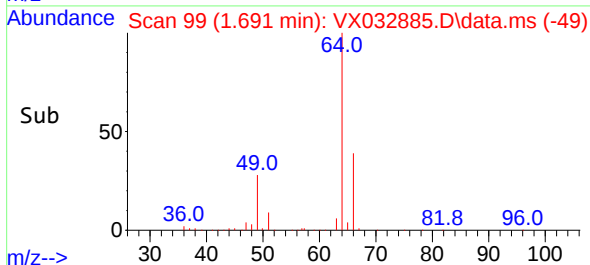
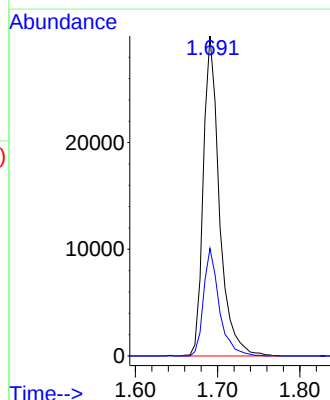
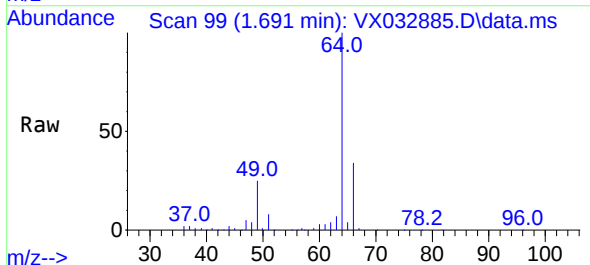
Instrument :
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ClientSampleId :

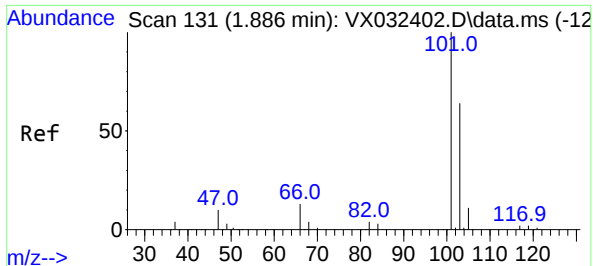
Tgt Ion: 94 Resp: 37012
Ion Ratio Lower Upper
94 100
96 97.9 77.6 116.4



#6
Chloroethane
Concen: 55.036 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 64 Resp: 40802
Ion Ratio Lower Upper
64 100
66 33.6 26.0 39.0

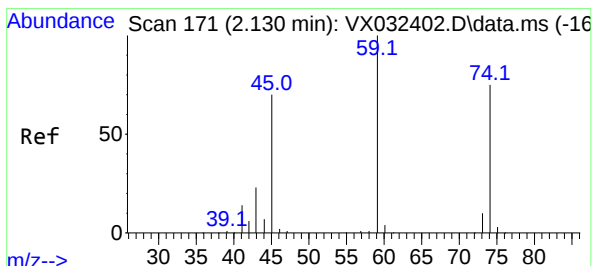
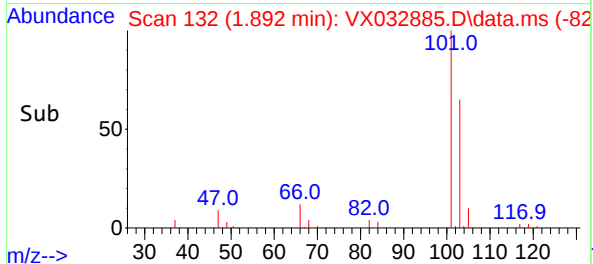
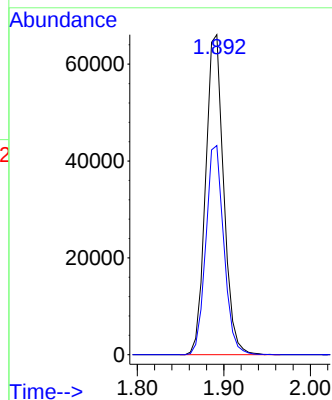
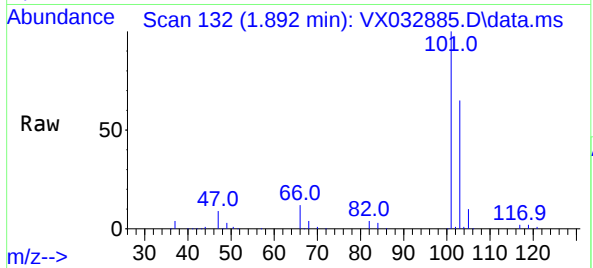




#7
Trichlorofluoromethane
Concen: 45.656 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

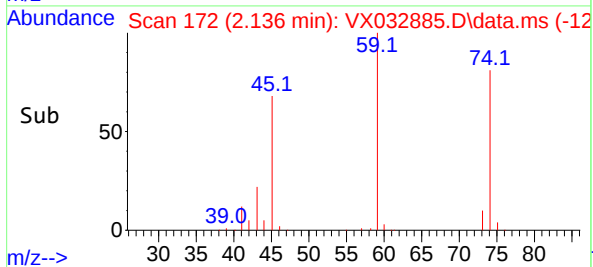
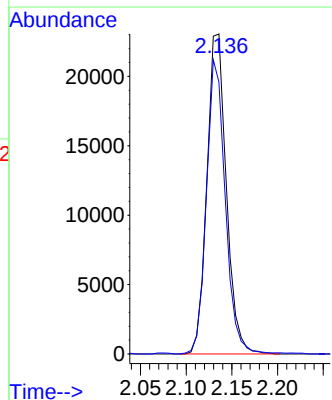
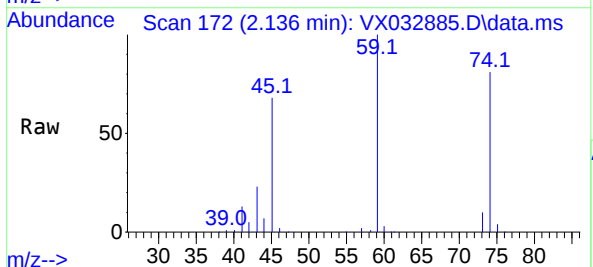
Instrument :
MSVOA_X
ClientSampleId :

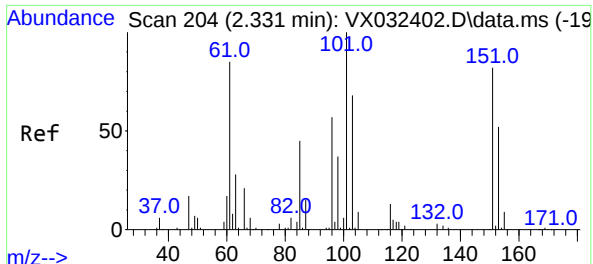
Tgt Ion:101 Resp: 95601
Ion Ratio Lower Upper
101 100
103 65.4 51.4 77.2



#8
Diethyl Ether
Concen: 50.241 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 74 Resp: 34092
Ion Ratio Lower Upper
74 100
45 89.2 46.6 139.7

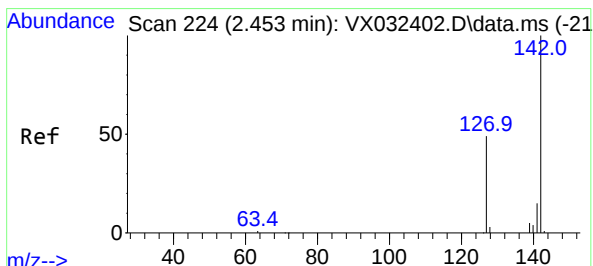
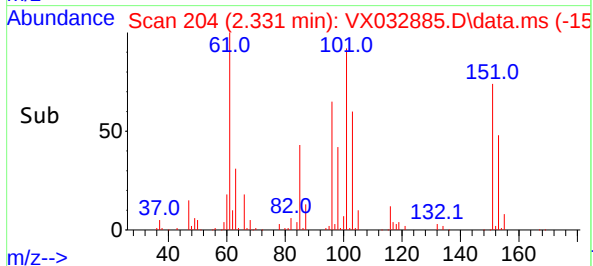
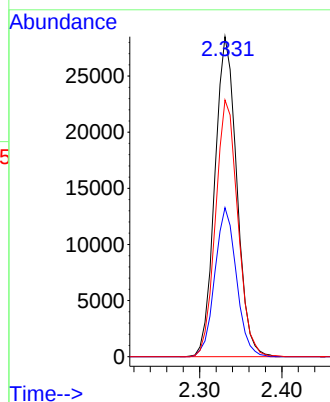
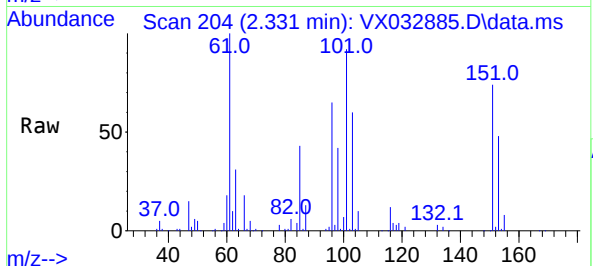




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.805 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

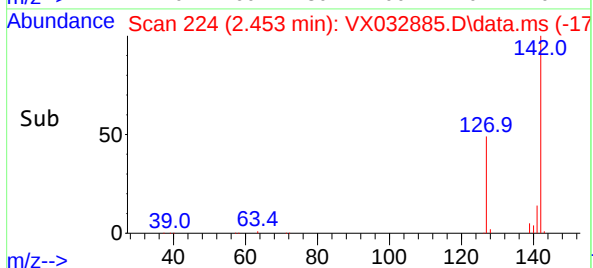
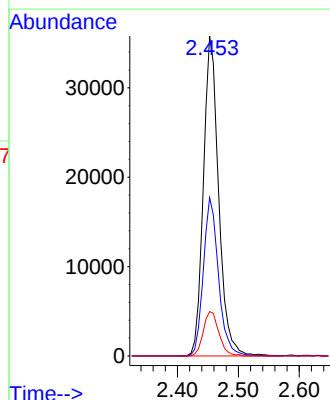
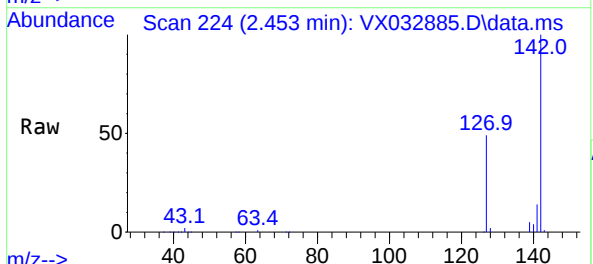
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 52833
Ion Ratio Lower Upper
101 100
85 45.8 37.0 55.4
151 81.5 64.4 96.6



#10
Methyl Iodide
Concen: 50.692 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:142 Resp: 62348
Ion Ratio Lower Upper
142 100
127 49.1 38.6 57.8
141 14.2 11.4 17.2





#11

Tert butyl alcohol

Concen: 203.303 ug/l

RT: 3.008 min Scan# 315

Delta R.T. 0.043 min

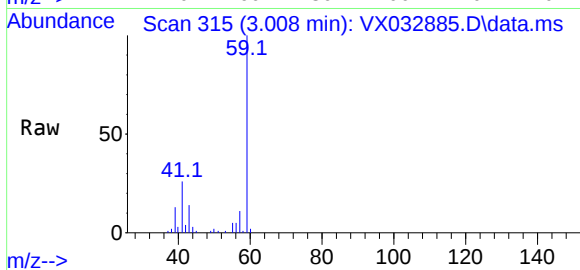
Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

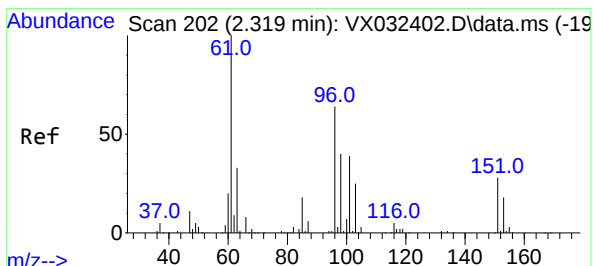
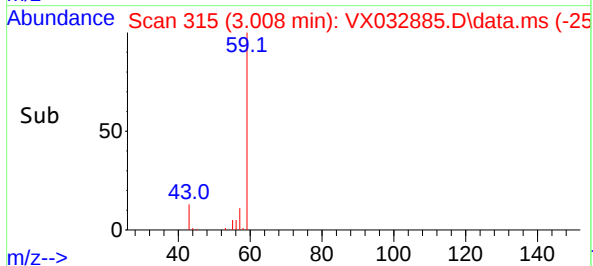
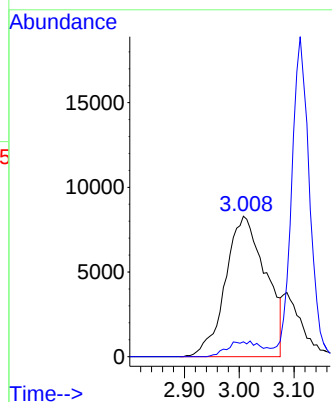


Tgt Ion: 59 Resp: 42327

Ion Ratio Lower Upper

59 100

57 3.9 8.2 12.4#



#12

1,1-Dichloroethene

Concen: 46.091 ug/l

RT: 2.319 min Scan# 202

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

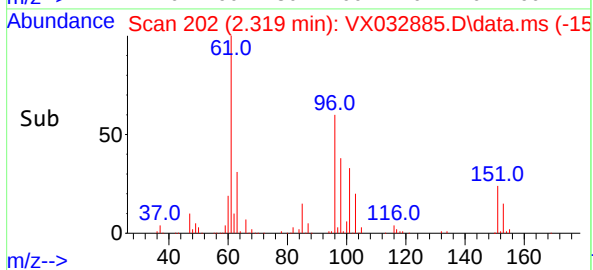
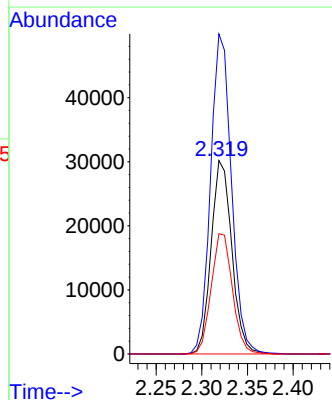
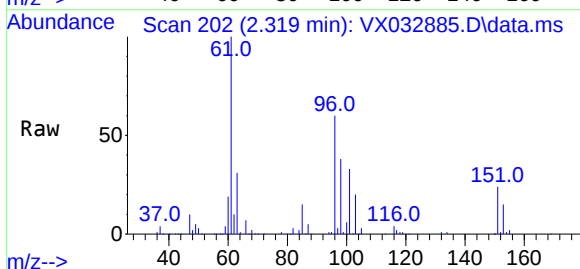
Tgt Ion: 96 Resp: 47585

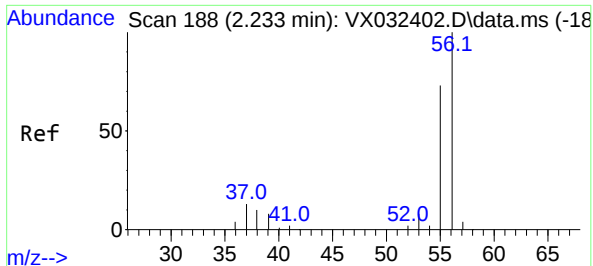
Ion Ratio Lower Upper

96 100

61 165.4 125.1 187.7

98 62.2 50.6 76.0

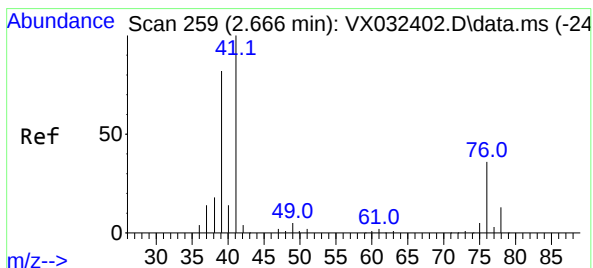
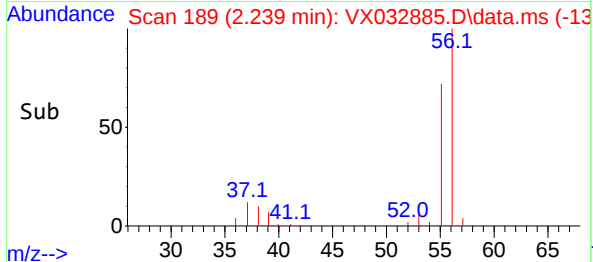
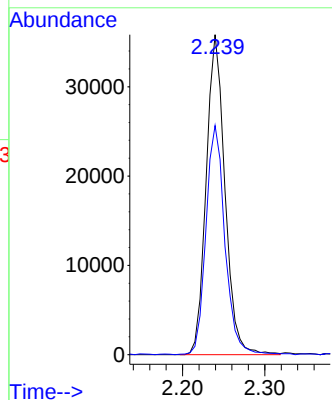
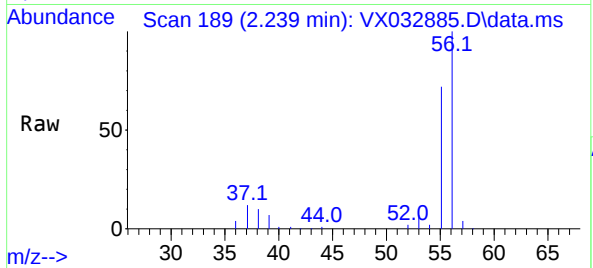




#13
Acrolein
Concen: 273.220 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

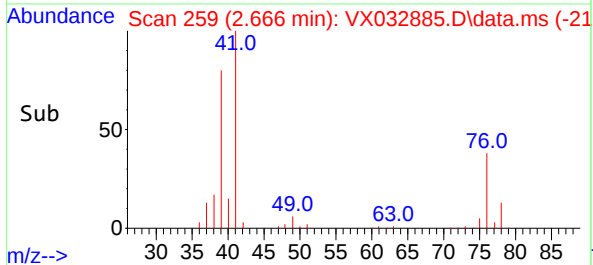
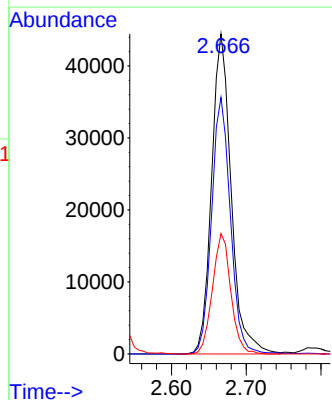
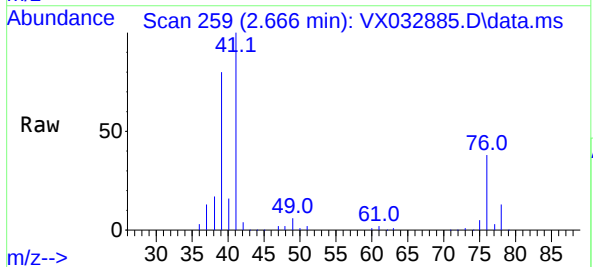
Instrument :
MSVOA_X
ClientSampleId :

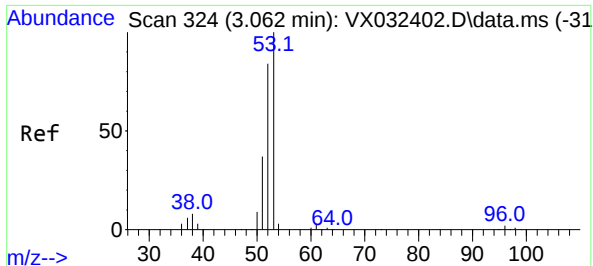
Tgt Ion: 56 Resp: 56787
Ion Ratio Lower Upper
56 100
55 72.6 56.9 85.3



#14
Allyl chloride
Concen: 49.304 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 41 Resp: 81143
Ion Ratio Lower Upper
41 100
39 77.2 61.4 92.2
76 35.3 29.2 43.8

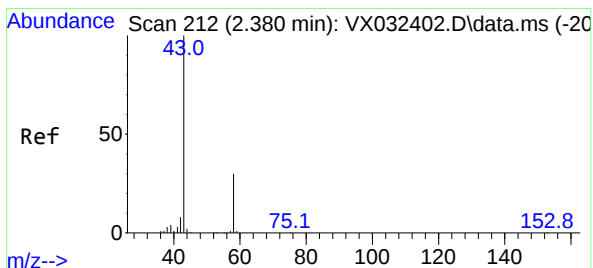
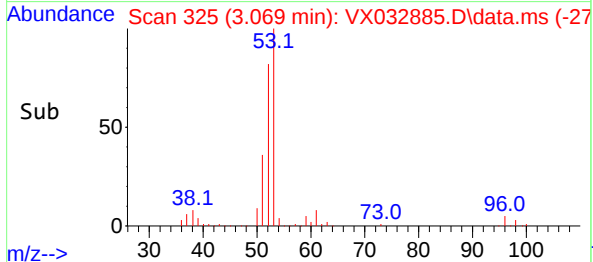
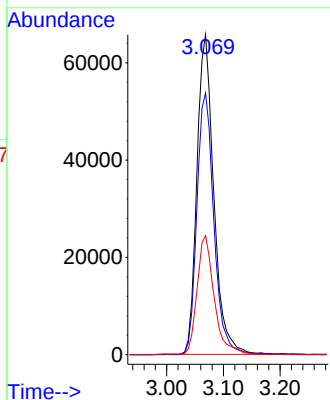
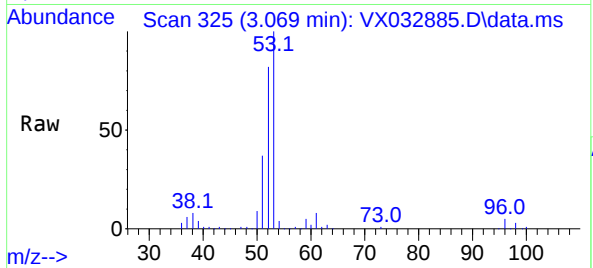




#15
Acrylonitrile
Concen: 240.219 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

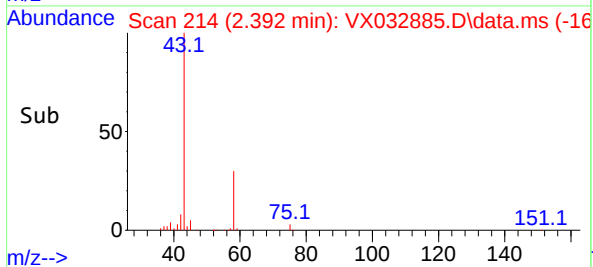
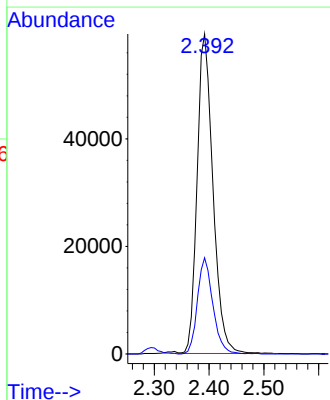
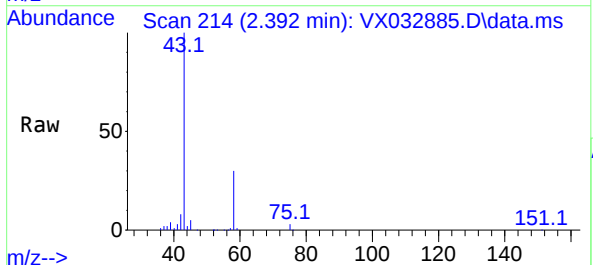
Instrument :
MSVOA_X
ClientSampleId :

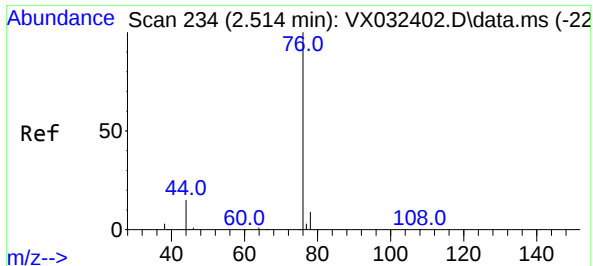
Tgt Ion: 53 Resp: 135731
Ion Ratio Lower Upper
53 100
52 82.7 67.4 101.0
51 38.2 30.3 45.5



#16
Acetone
Concen: 229.711 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

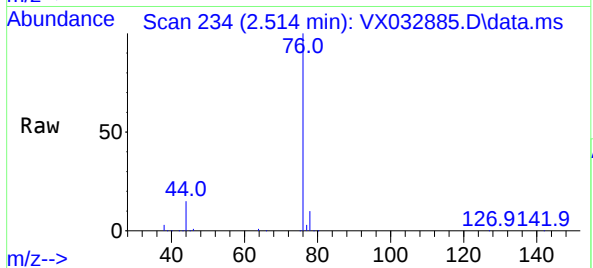
Tgt Ion: 43 Resp: 119425
Ion Ratio Lower Upper
43 100
58 30.1 23.8 35.8



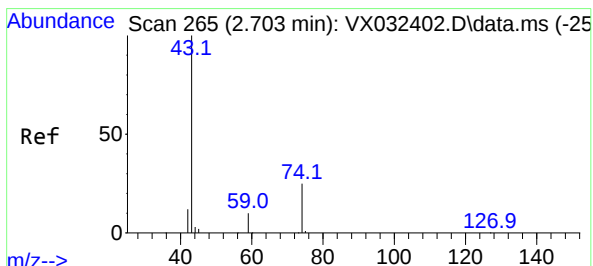
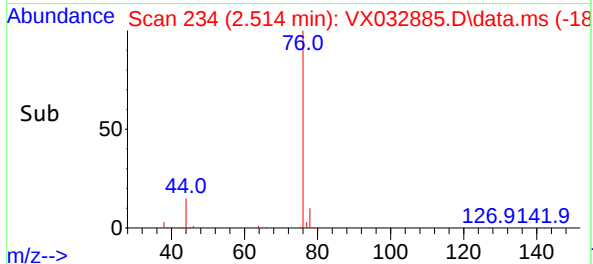
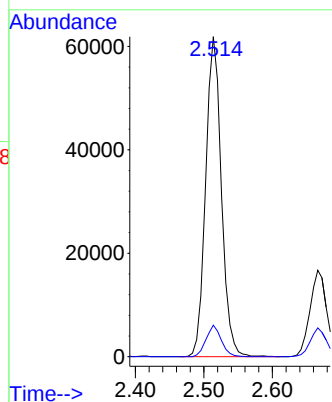


#17
Carbon Disulfide
Concen: 40.187 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

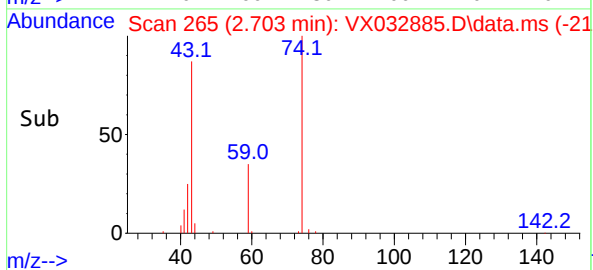
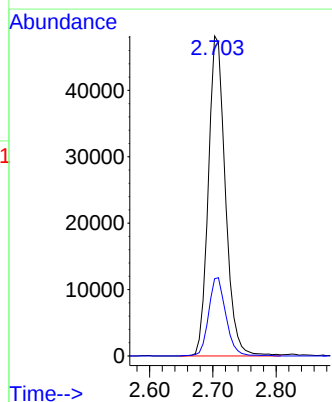
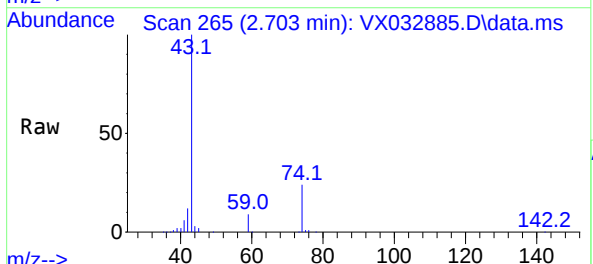


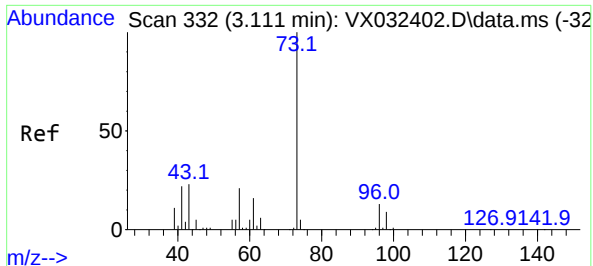
Tgt Ion: 76 Resp: 98822
Ion Ratio Lower Upper
76 100
78 9.8 7.5 11.3



#18
Methyl Acetate
Concen: 53.406 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 43 Resp: 90290
Ion Ratio Lower Upper
43 100
74 24.9 19.4 29.0





#19

Methyl tert-butyl Ether

Concen: 55.026 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

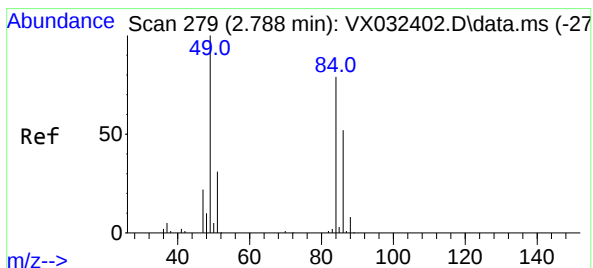
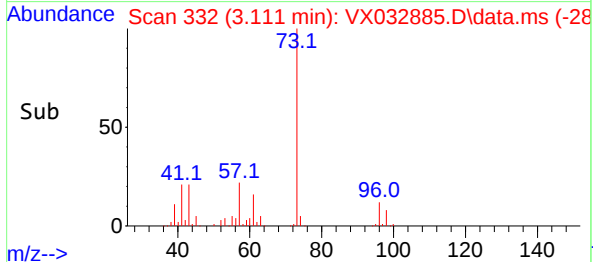
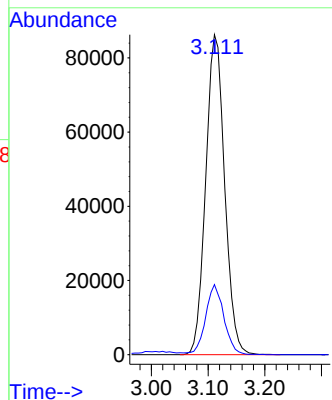
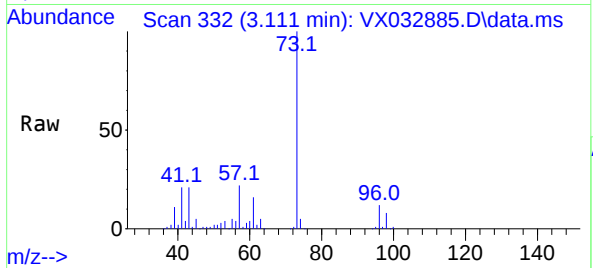
ClientSampleId :

Tgt Ion: 73 Resp: 199670

Ion Ratio Lower Upper

73 100

57 21.9 16.6 25.0



#20

Methylene Chloride

Concen: 49.474 ug/l

RT: 2.788 min Scan# 279

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Tgt Ion: 84 Resp: 58974

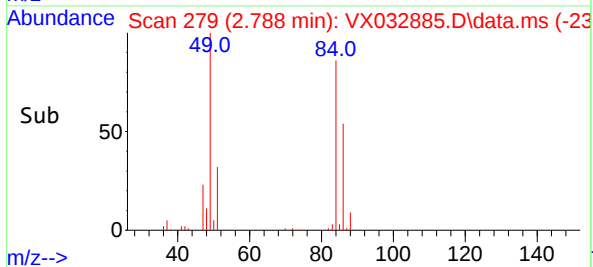
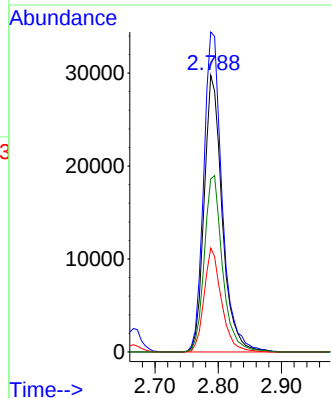
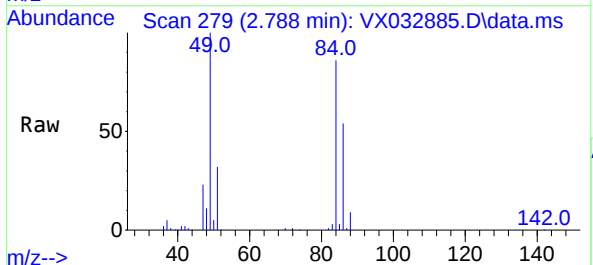
Ion Ratio Lower Upper

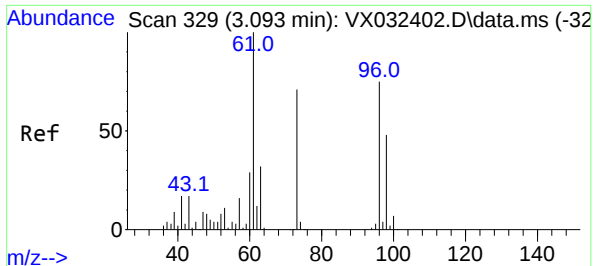
84 100

49 115.7 101.0 151.6

51 37.5 31.1 46.7

86 62.6 52.3 78.5

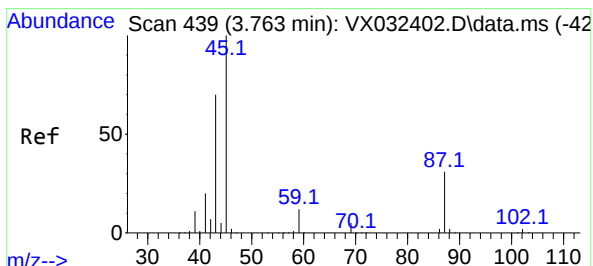
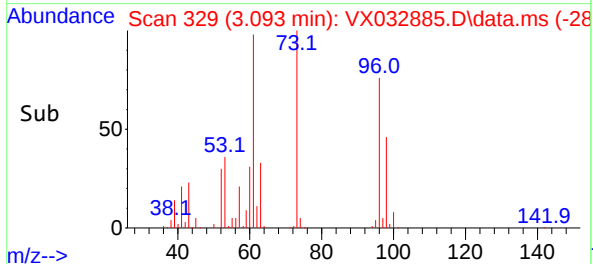
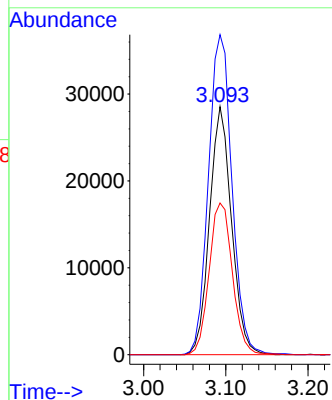
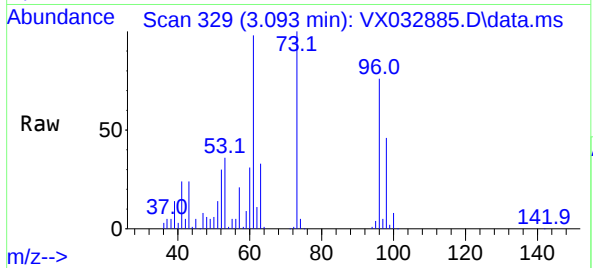




#21
trans-1,2-Dichloroethene
Concen: 47.296 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

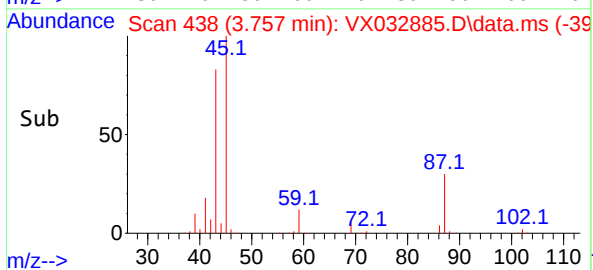
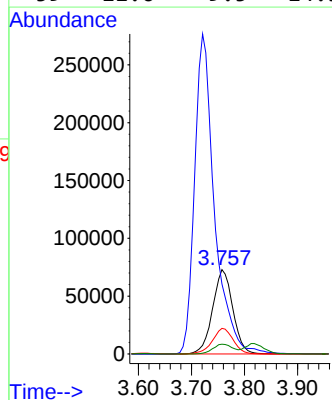
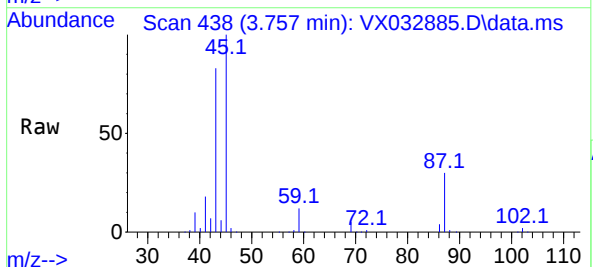
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 53151
Ion Ratio Lower Upper
96 100
61 129.1 106.6 160.0
98 61.2 51.0 76.6



#22
Diisopropyl ether
Concen: 54.127 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 45 Resp: 192681
Ion Ratio Lower Upper
45 100
43 82.0 56.4 84.6
87 30.4 24.4 36.6
59 11.6 9.5 14.3

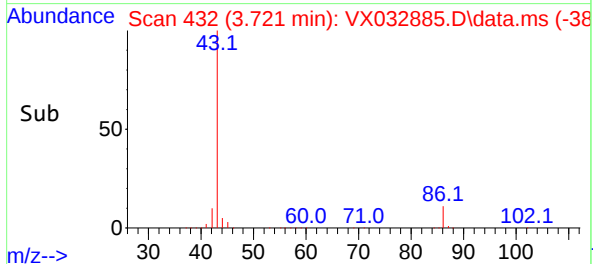
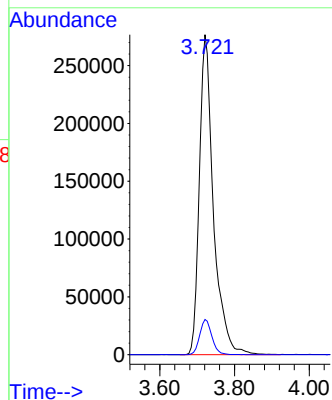
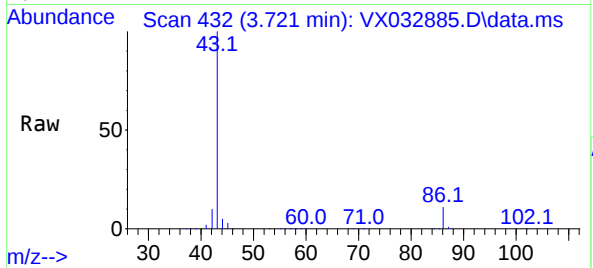




#23
 Vinyl Acetate
 Concen: 250.773 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VX032885.D
 Acq: 16 Nov 2022 21:48

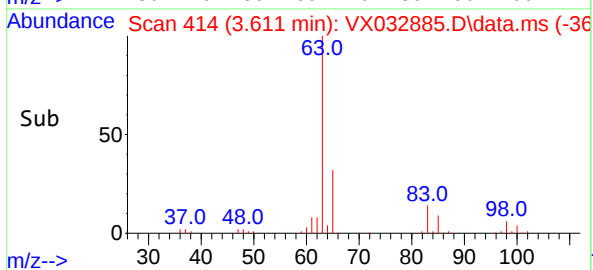
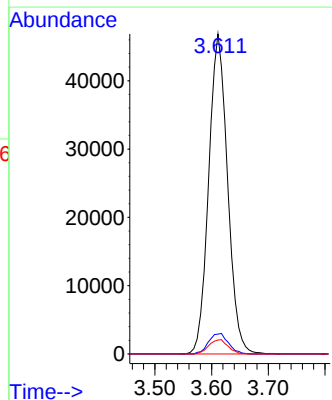
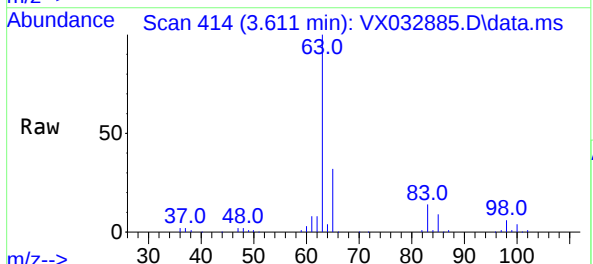
Instrument :
 MSVOA_X
 ClientSampleId :

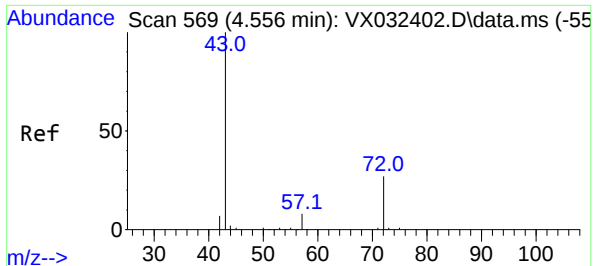
Tgt Ion: 43 Resp: 721225
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 52.914 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032885.D
 Acq: 16 Nov 2022 21:48

Tgt Ion: 63 Resp: 108346
 Ion Ratio Lower Upper
 63 100
 98 6.2 3.5 10.4
 100 4.3 2.3 6.8





#25

2-Butanone

Concen: 229.726 ug/l

RT: 4.562 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

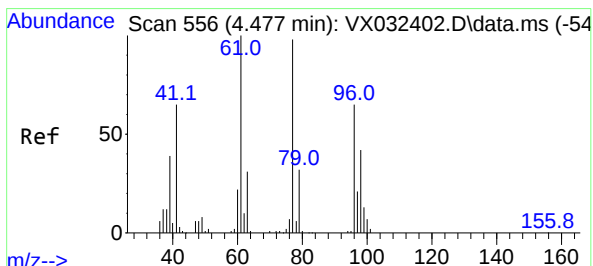
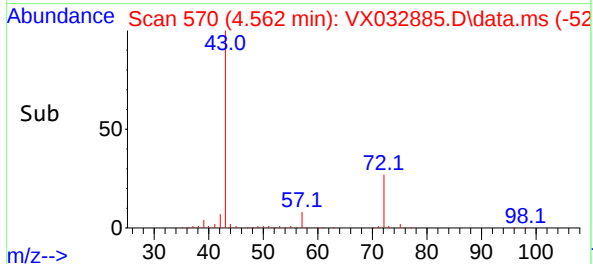
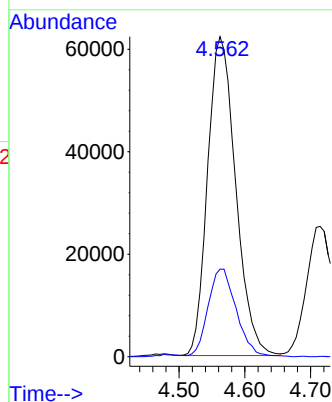
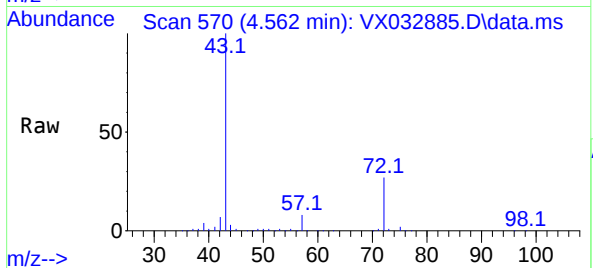
ClientSampleId :

Tgt Ion: 43 Resp: 185035

Ion Ratio Lower Upper

43 100

72 27.1 22.2 33.2



#26

2,2-Dichloropropane

Concen: 50.473 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.000 min

Lab File: VX032885.D

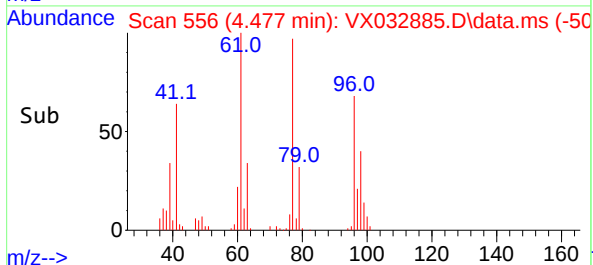
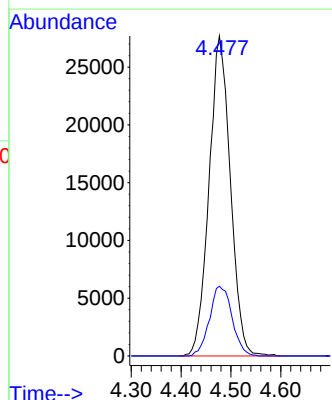
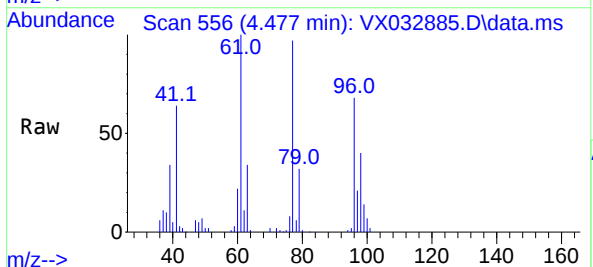
Acq: 16 Nov 2022 21:48

Tgt Ion: 77 Resp: 82152

Ion Ratio Lower Upper

77 100

97 23.0 11.4 34.1





#27

cis-1,2-Dichloroethene

Concen: 53.373 ug/l

RT: 4.489 min Scan# 51

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

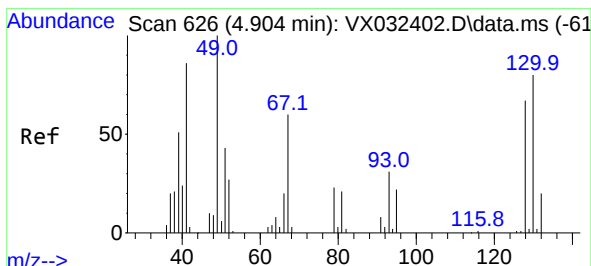
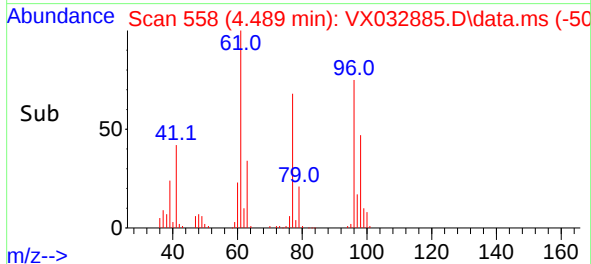
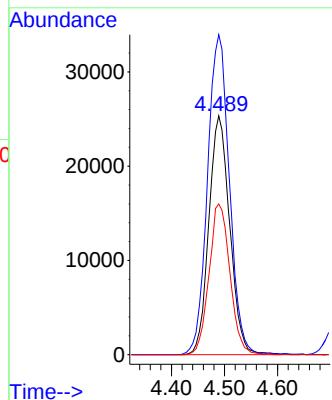
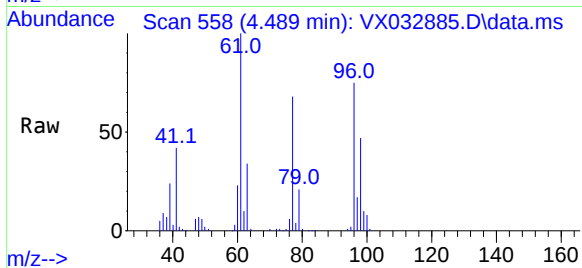
Tgt Ion: 96 Resp: 69330

Ion Ratio Lower Upper

96 100

61 140.6 0.0 286.0

98 63.0 0.0 129.6



#28

Bromochloromethane

Concen: 48.799 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.006 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

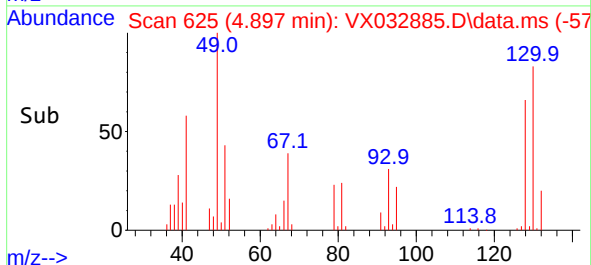
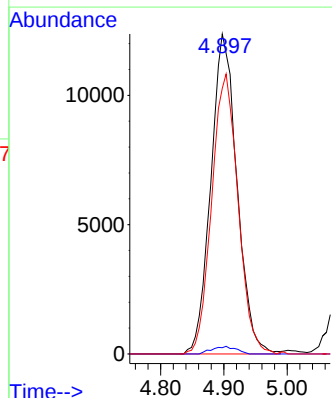
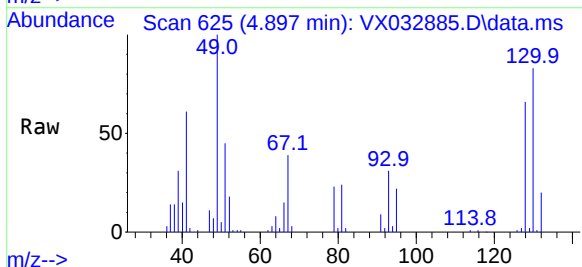
Tgt Ion: 49 Resp: 35591

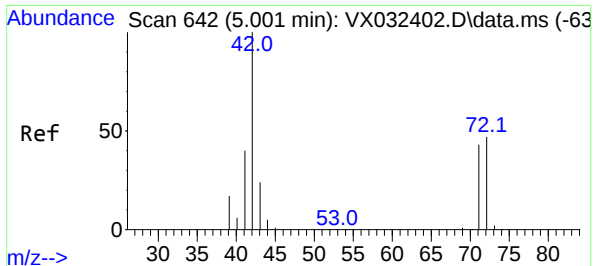
Ion Ratio Lower Upper

49 100

129 2.2 0.0 3.8

130 87.6 67.5 101.3





#29

Tetrahydrofuran

Concen: 231.885 ug/l

RT: 5.007 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

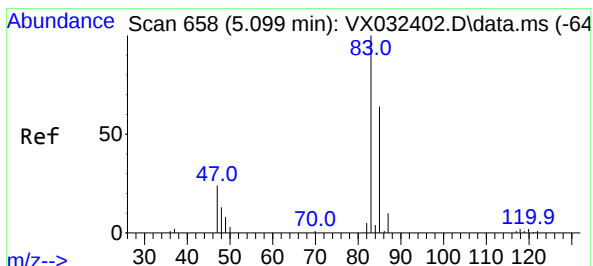
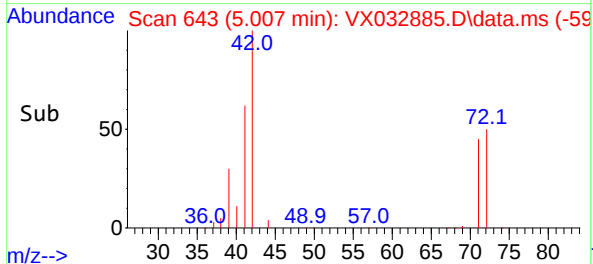
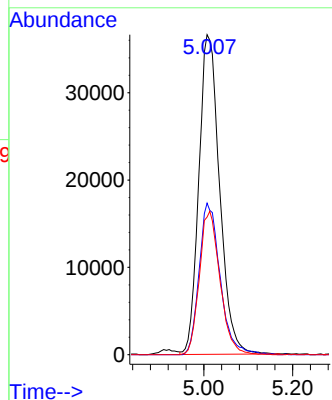
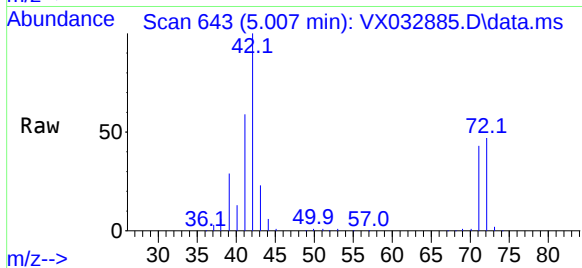
Tgt Ion: 42 Resp: 119099

Ion Ratio Lower Upper

42 100

72 47.9 37.6 56.4

71 44.5 34.7 52.1



#30

Chloroform

Concen: 55.118 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.006 min

Lab File: VX032885.D

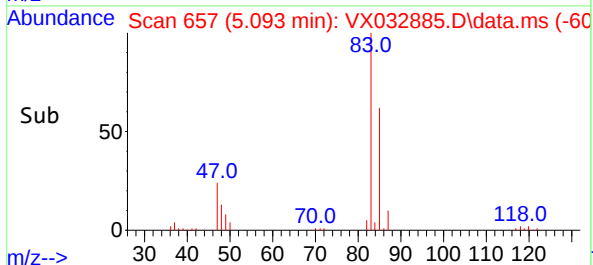
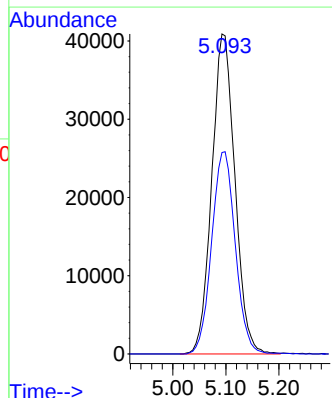
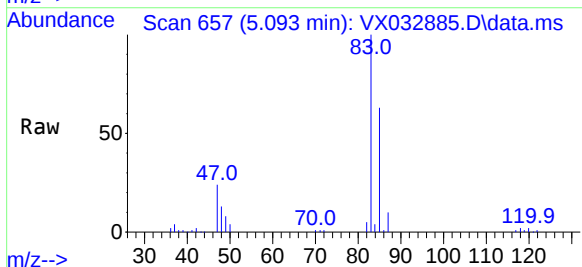
Acq: 16 Nov 2022 21:48

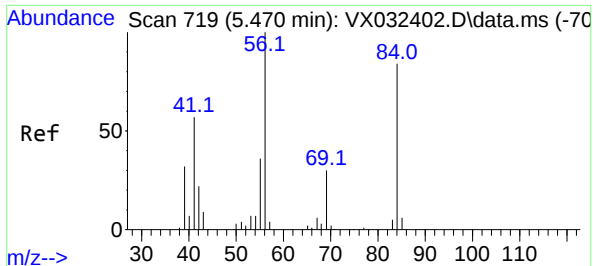
Tgt Ion: 83 Resp: 123837

Ion Ratio Lower Upper

83 100

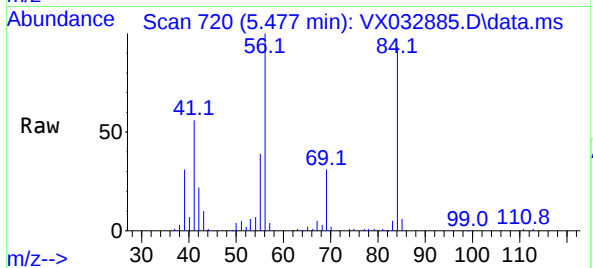
85 62.9 51.1 76.7



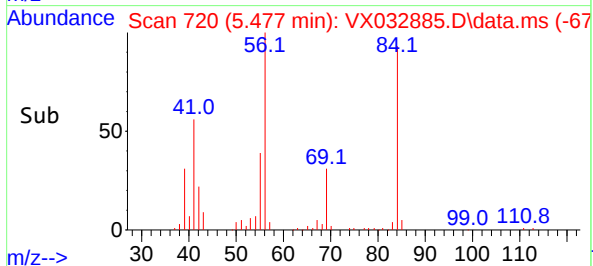
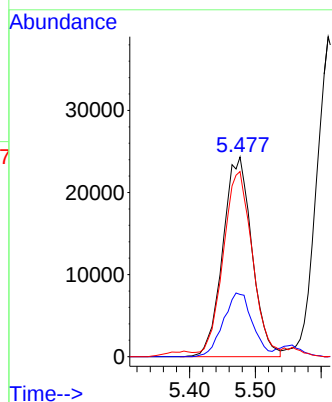


#31
Cyclohexane
Concen: 43.157 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

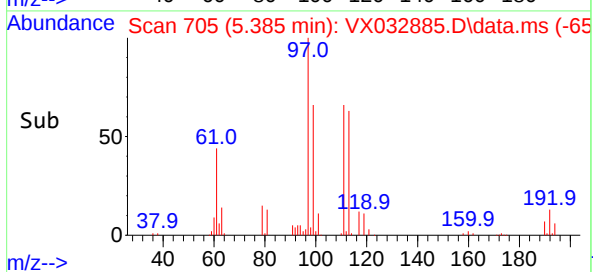
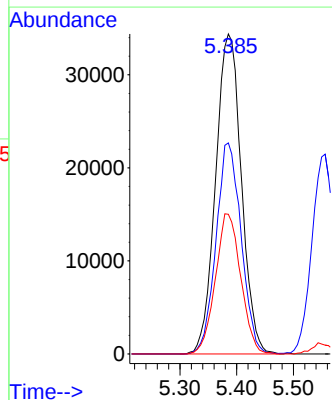
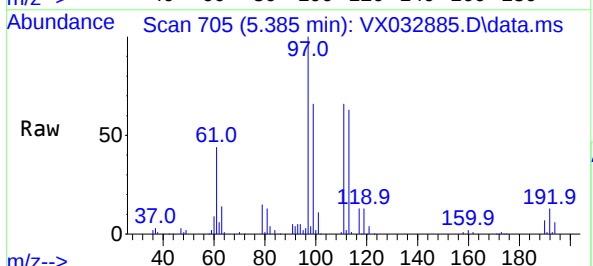


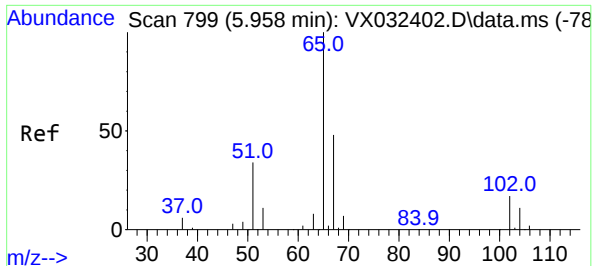
Tgt Ion: 56 Resp: 74850
Ion Ratio Lower Upper
56 100
69 31.2 24.1 36.1
84 90.5 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 53.823 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 97 Resp: 108518
Ion Ratio Lower Upper
97 100
99 64.4 51.4 77.0
61 43.2 35.2 52.8

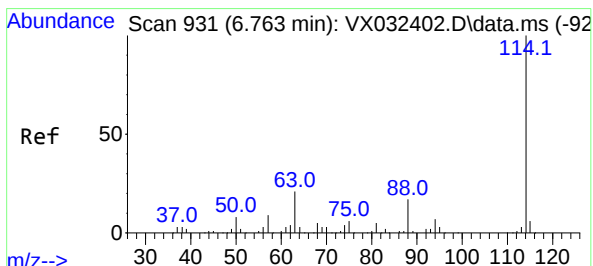
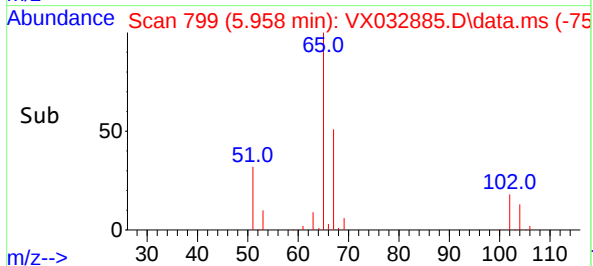
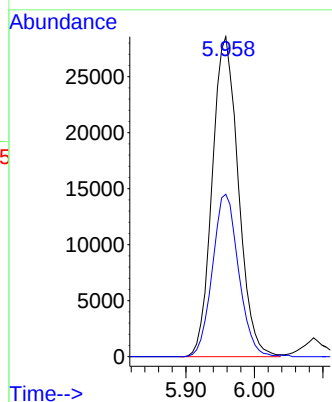
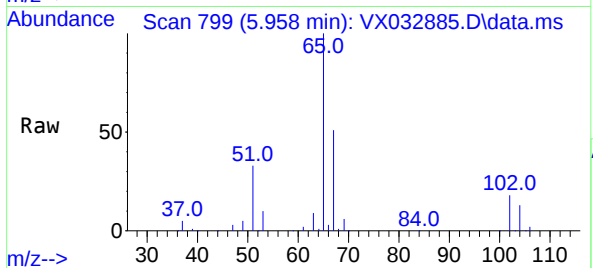




#33
1,2-Dichloroethane-d4
Concen: 52.837 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

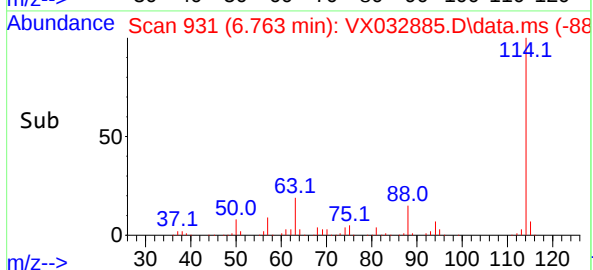
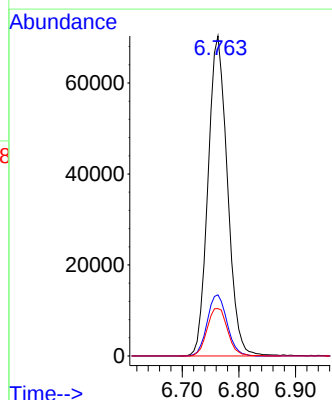
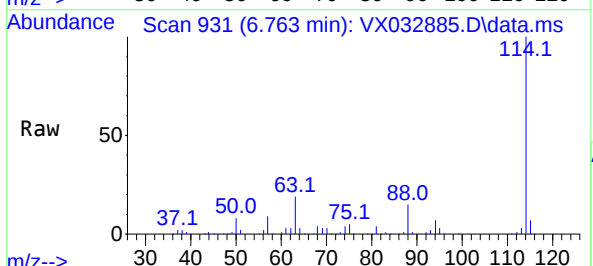
Instrument :
MSVOA_X
ClientSampleId :

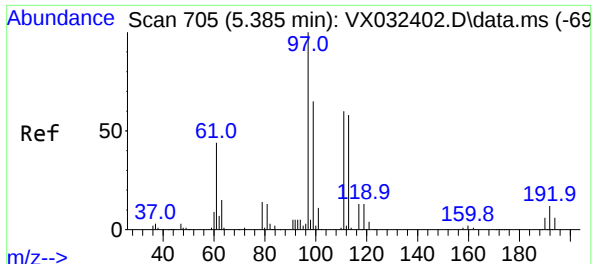
Tgt Ion: 65 Resp: 75580
Ion Ratio Lower Upper
65 100
67 50.8 0.0 101.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 114 Resp: 167026
Ion Ratio Lower Upper
114 100
63 19.1 0.0 41.6
88 14.8 0.0 33.4

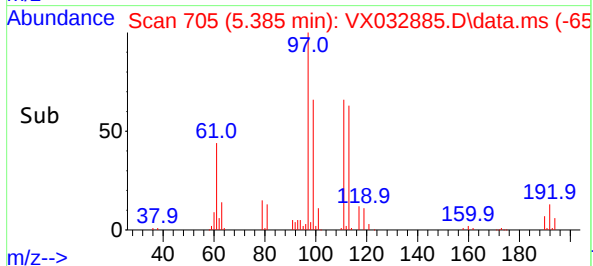
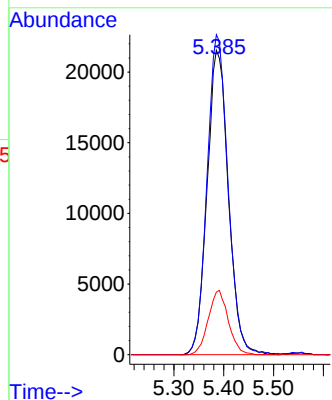
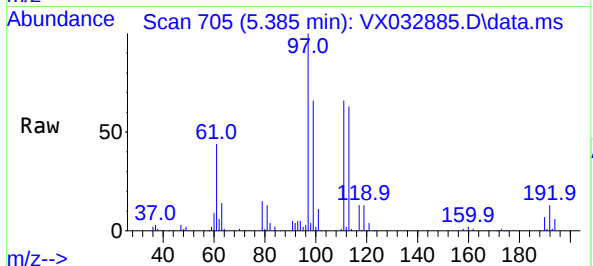




#35
Dibromofluoromethane
Concen: 53.576 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

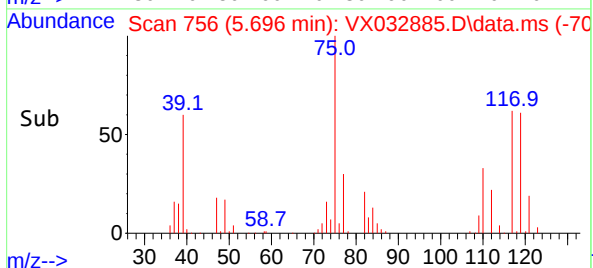
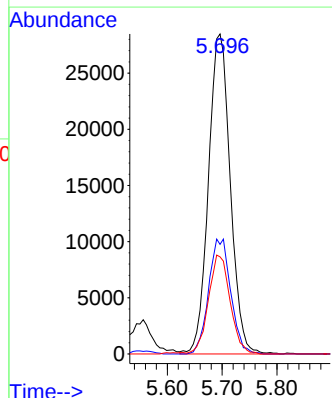
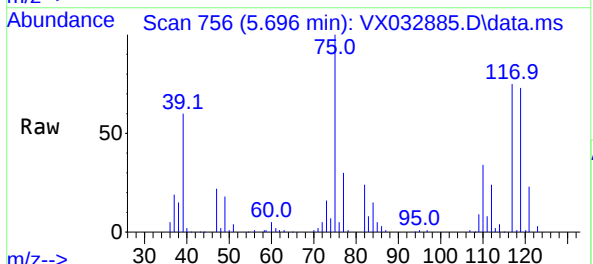
Instrument :
MSVOA_X
ClientSampleId :

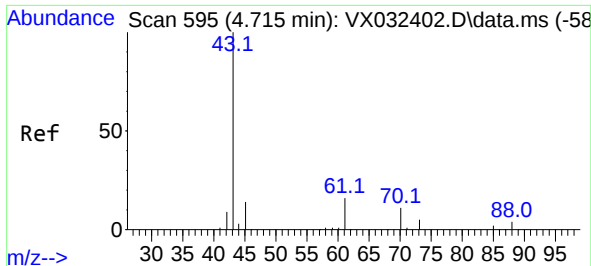
Tgt Ion:113 Resp: 63831
Ion Ratio Lower Upper
113 100
111 103.9 82.4 123.6
192 19.9 15.4 23.2



#36
1,1-Dichloropropene
Concen: 47.452 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

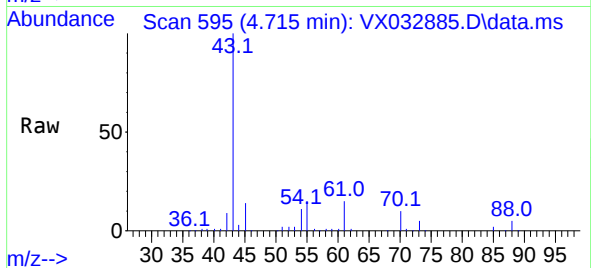
Tgt Ion: 75 Resp: 78728
Ion Ratio Lower Upper
75 100
110 36.5 18.4 55.2
77 31.0 24.5 36.7



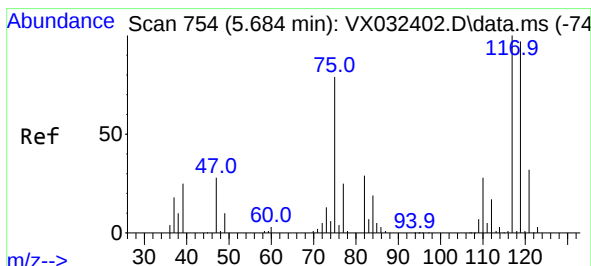
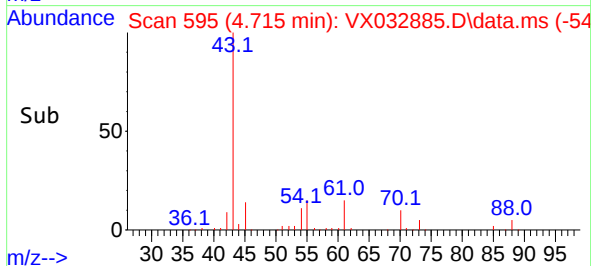
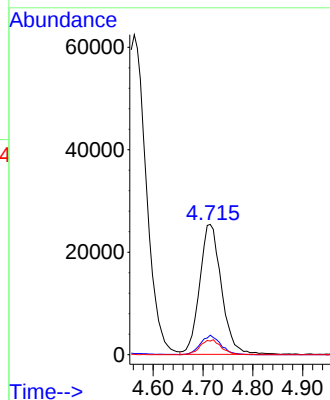


#37
Ethyl Acetate
Concen: 44.561 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

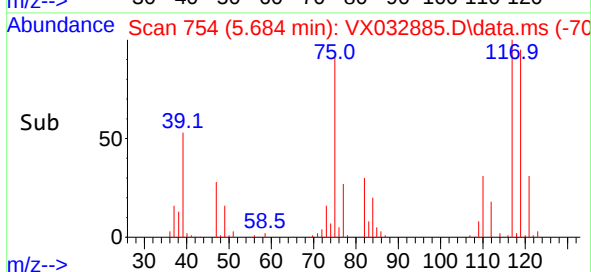
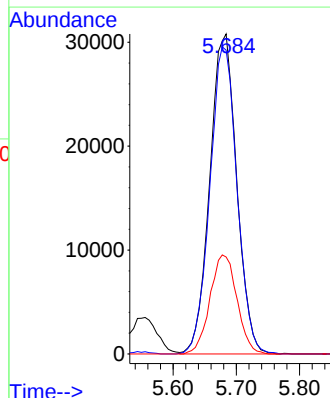
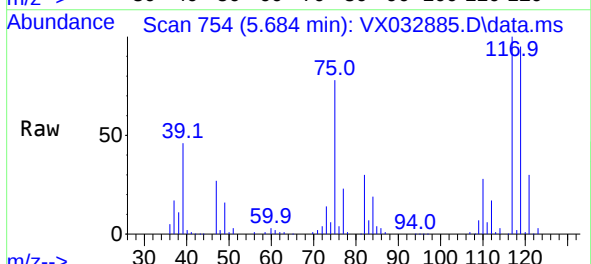


Tgt Ion: 43 Resp: 76956
Ion Ratio Lower Upper
43 100
61 13.9 11.5 17.3
70 10.9 9.1 13.7



#38
Carbon Tetrachloride
Concen: 49.404 ug/l
RT: 5.684 min Scan# 754
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 117 Resp: 90911
Ion Ratio Lower Upper
117 100
119 95.0 77.2 115.8
121 30.3 25.8 38.6

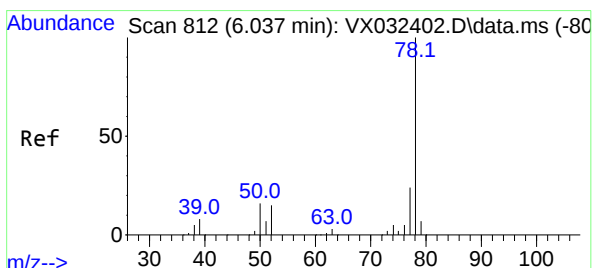
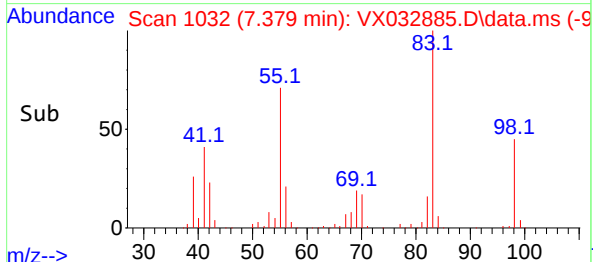
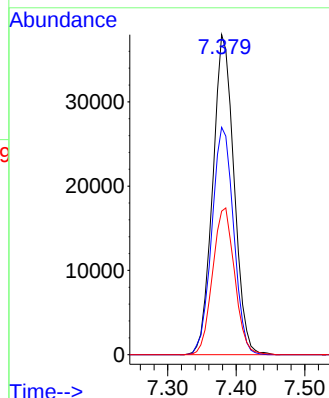
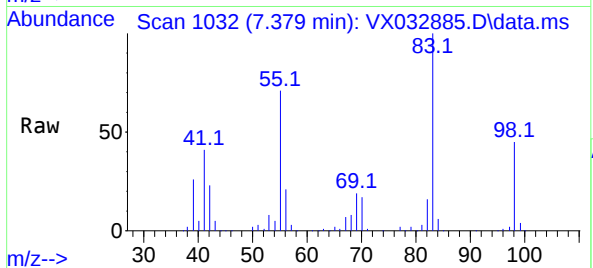




#39
Methylcyclohexane
Concen: 41.715 ug/l
RT: 7.379 min Scan# 10
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

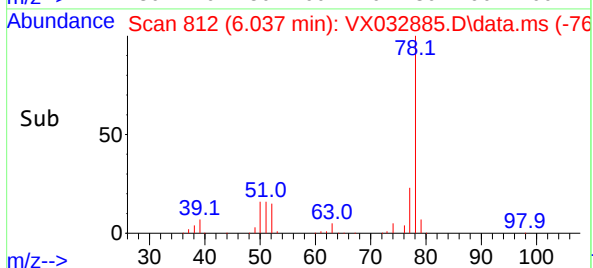
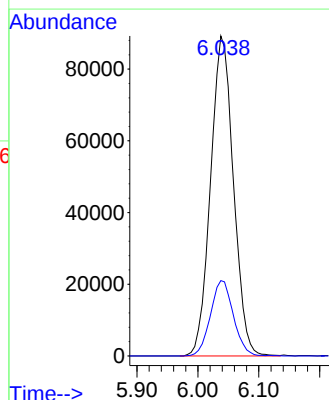
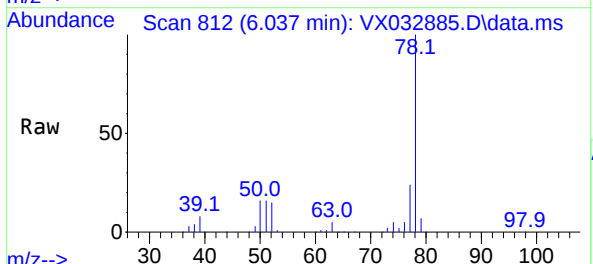
Instrument :
MSVOA_X
ClientSampleId :

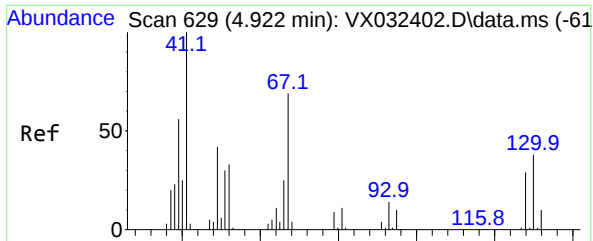
Tgt Ion: 83 Resp: 81885
Ion Ratio Lower Upper
83 100
55 71.1 58.4 87.6
98 44.9 37.2 55.8



#40
Benzene
Concen: 49.635 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

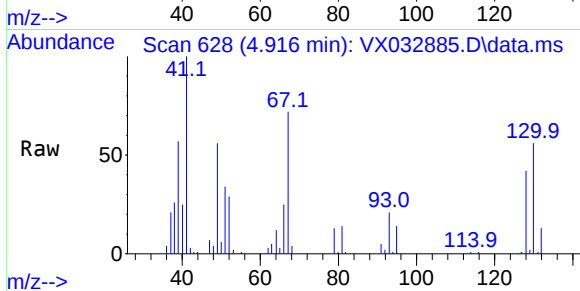
Tgt Ion: 78 Resp: 233033
Ion Ratio Lower Upper
78 100
77 23.5 19.0 28.4



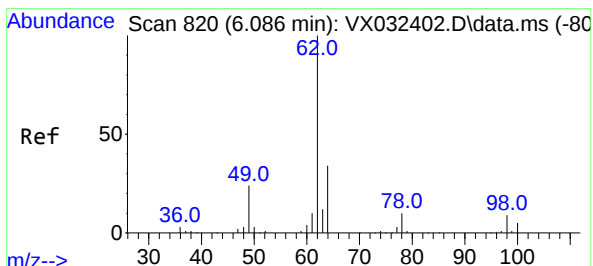
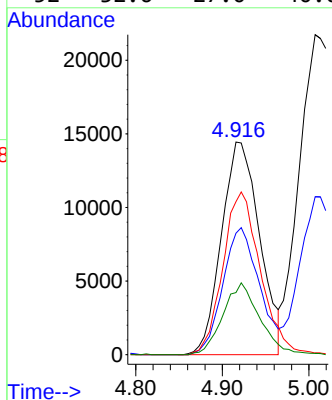
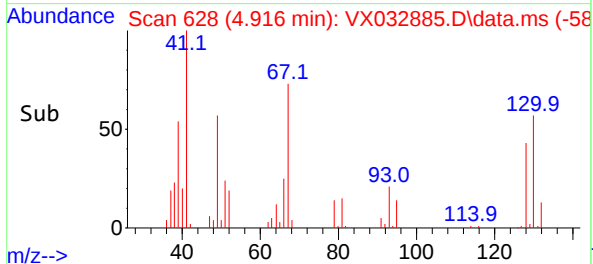


#41
Methacrylonitrile
Concen: 50.261 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

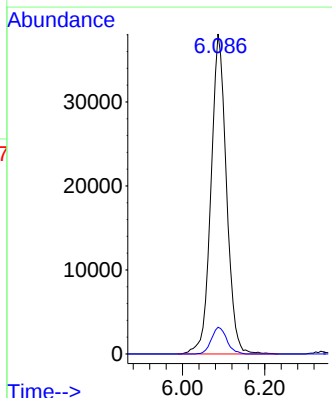
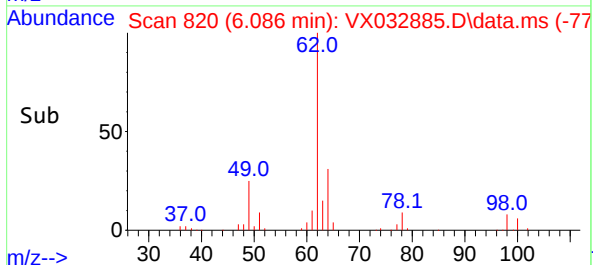
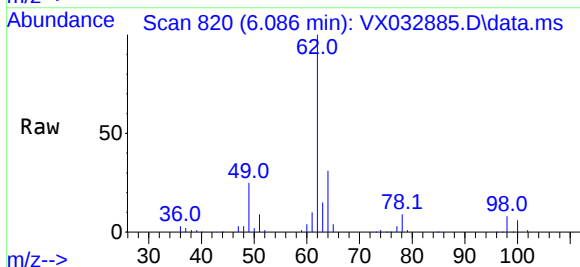


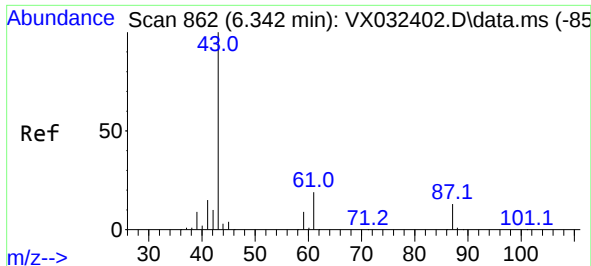
Tgt Ion: 41 Resp: 44217
Ion Ratio Lower Upper
41 100
39 57.2 47.5 71.3
67 75.5 60.5 90.7
52 32.6 27.0 40.6



#42
1,2-Dichloroethane
Concen: 51.884 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 62 Resp: 99576
Ion Ratio Lower Upper
62 100
98 8.3 0.0 16.0

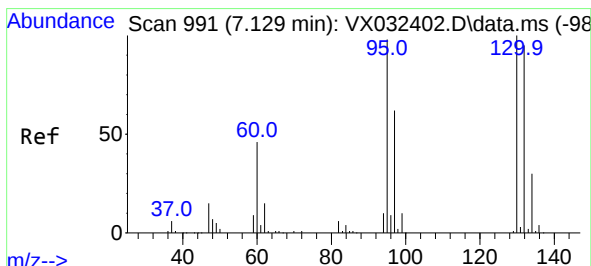
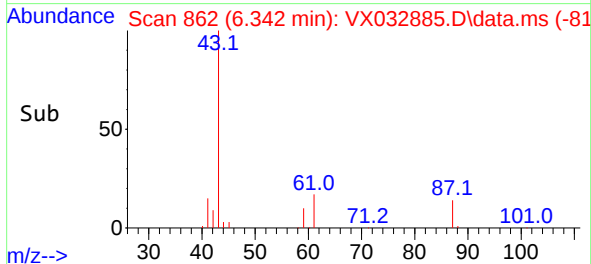
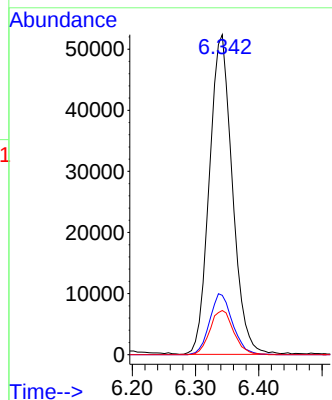
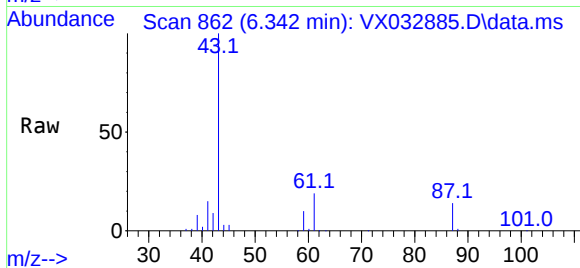




#43
Isopropyl Acetate
Concen: 49.753 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

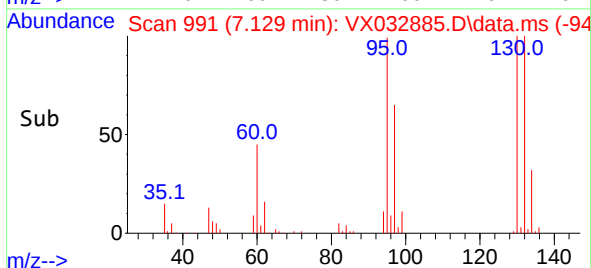
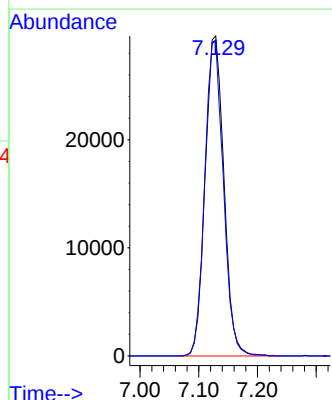
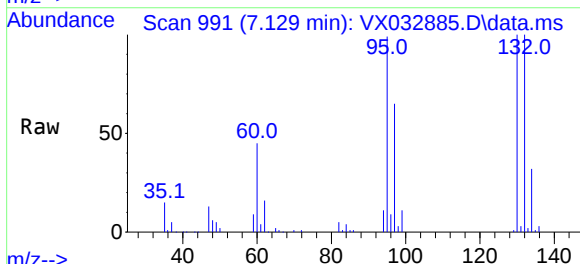
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 131926
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 14.3 10.8 16.2



#44
Trichloroethene
Concen: 49.700 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:130 Resp: 65687
Ion Ratio Lower Upper
130 100
95 98.8 0.0 195.2





#45

1,2-Dichloropropane

Concen: 51.732 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

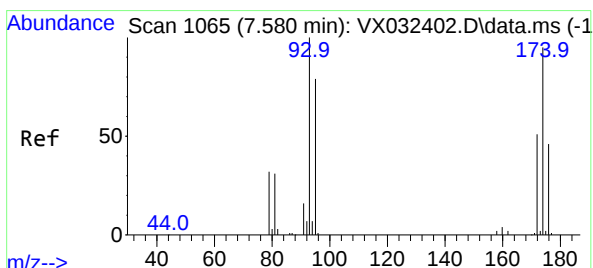
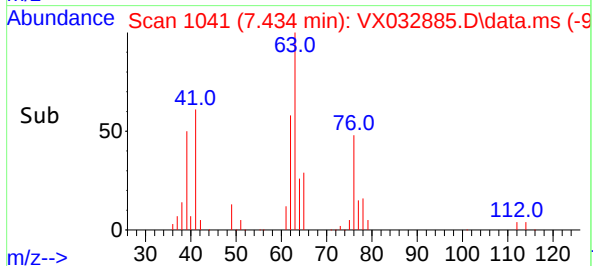
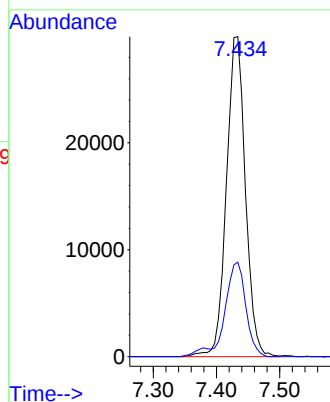
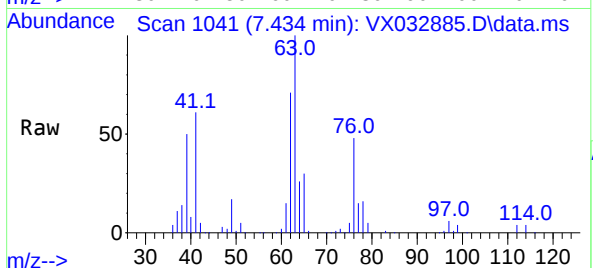
ClientSampleId :

Tgt Ion: 63 Resp: 62347

Ion Ratio Lower Upper

63 100

65 29.5 24.6 36.8



#46

Dibromomethane

Concen: 51.530 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

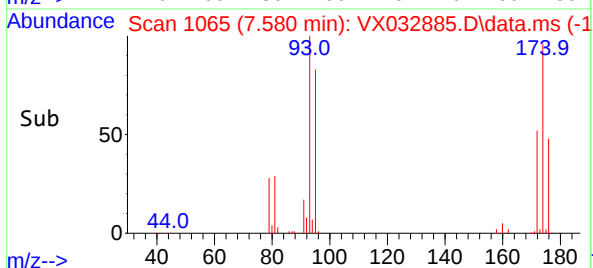
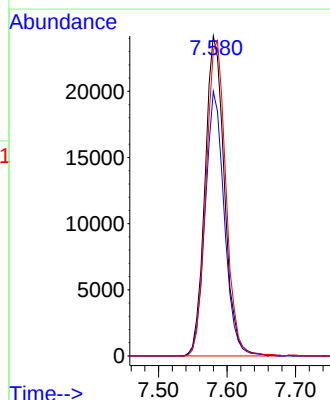
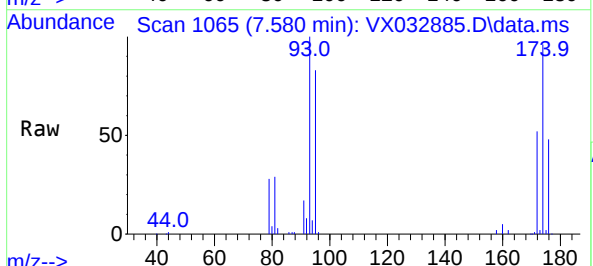
Tgt Ion: 93 Resp: 47628

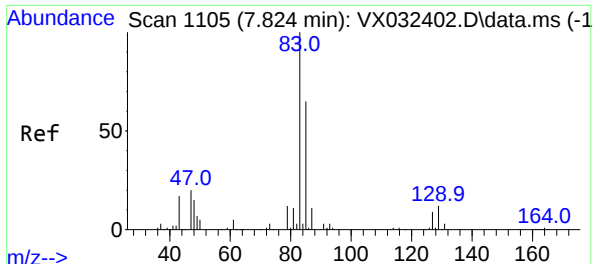
Ion Ratio Lower Upper

93 100

95 81.4 65.8 98.8

174 100.5 79.8 119.6

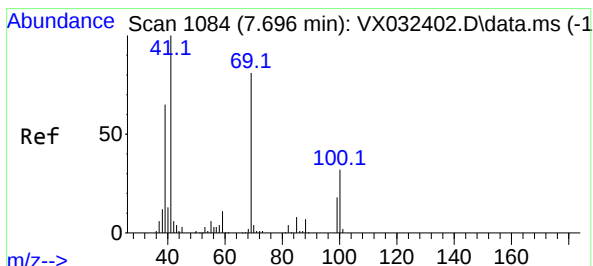
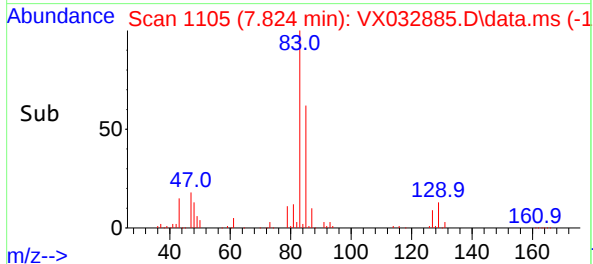
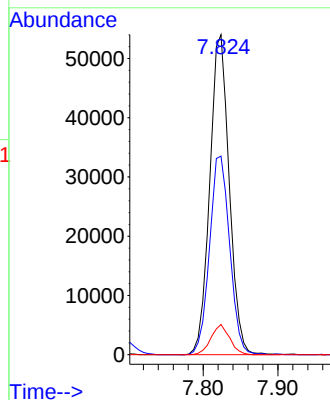
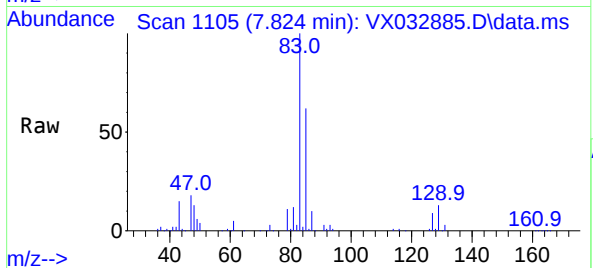




#47
Bromodichloromethane
Concen: 55.742 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

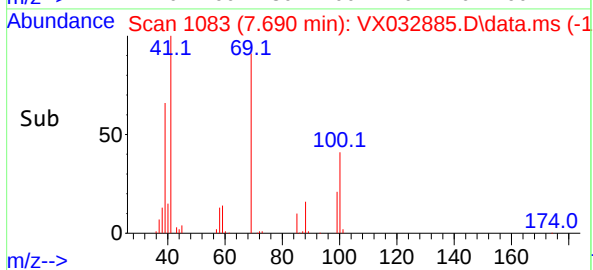
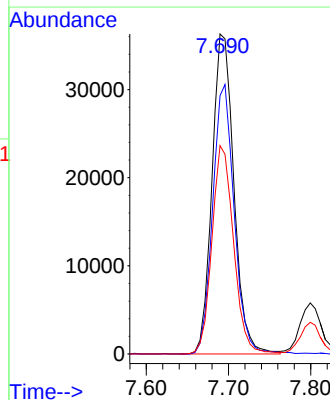
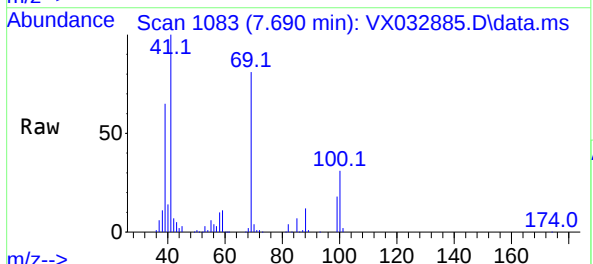
Instrument :
MSVOA_X
ClientSampleId :

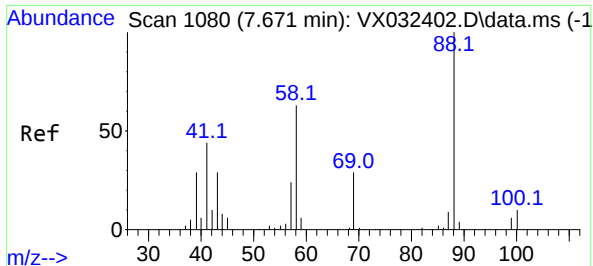
Tgt Ion: 83 Resp: 97647
Ion Ratio Lower Upper
83 100
85 62.0 52.2 78.4
127 9.5 7.4 11.2



#48
Methyl methacrylate
Concen: 48.963 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 41 Resp: 67053
Ion Ratio Lower Upper
41 100
69 82.9 65.1 97.7
39 64.5 51.9 77.9





#49

1,4-Dioxane

Concen: 918.067 ug/l

RT: 7.708 min Scan# 1080

Delta R.T. 0.037 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

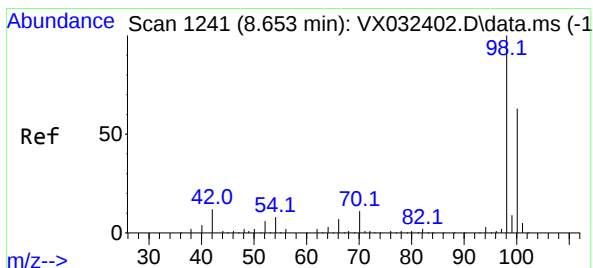
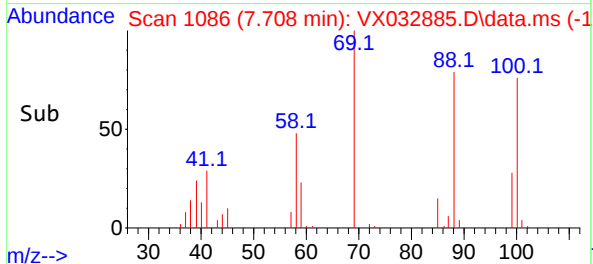
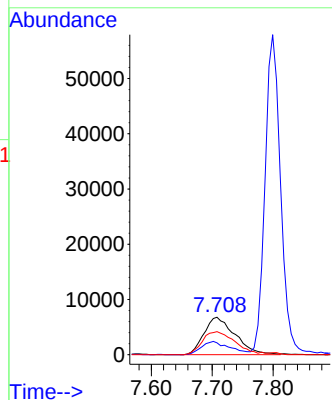
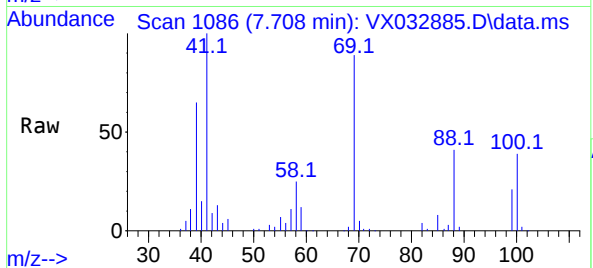
Tgt Ion: 88 Resp: 23960

Ion Ratio Lower Upper

88 100

43 32.2 26.6 39.8

58 65.6 51.7 77.5



#50

Toluene-d8

Concen: 49.607 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX032885.D

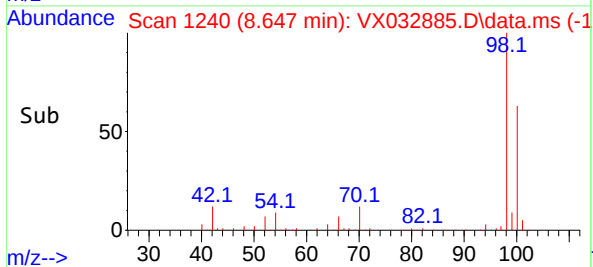
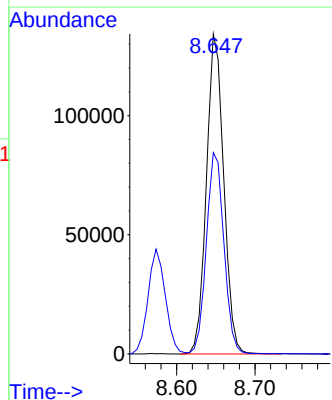
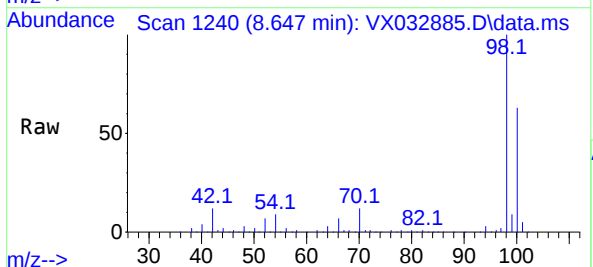
Acq: 16 Nov 2022 21:48

Tgt Ion: 98 Resp: 205512

Ion Ratio Lower Upper

98 100

100 63.7 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 239.954 ug/l

RT: 8.574 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

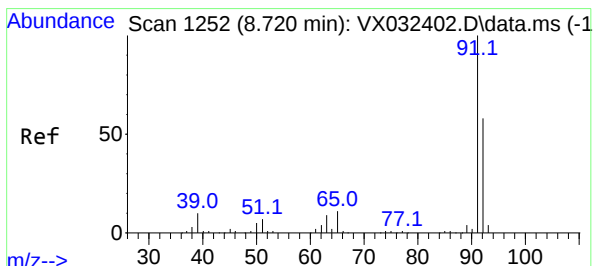
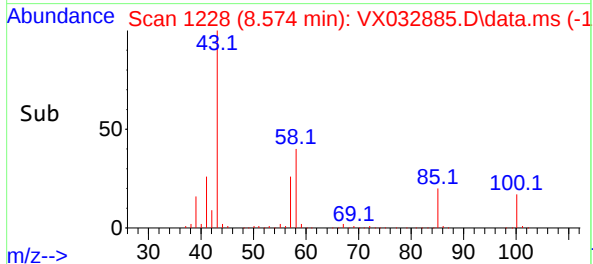
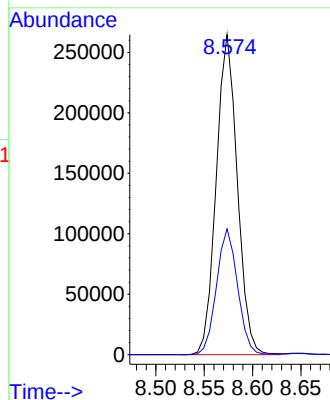
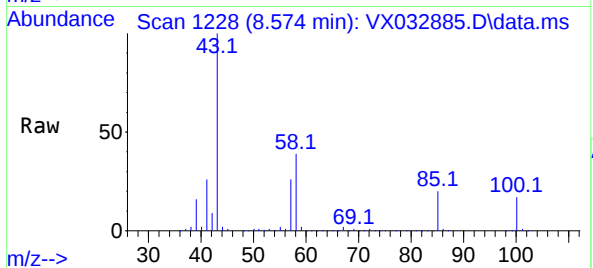
ClientSampleId :

Tgt Ion: 43 Resp: 400766

Ion Ratio Lower Upper

43 100

58 39.3 30.9 46.3



#52

Toluene

Concen: 50.405 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX032885.D

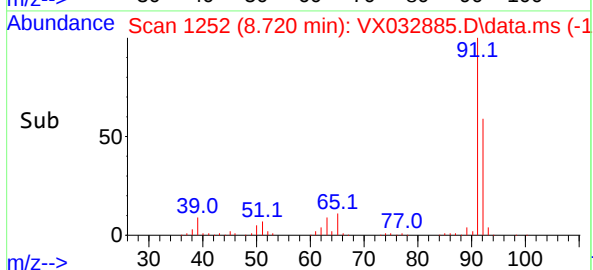
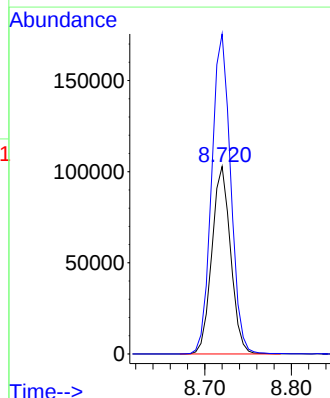
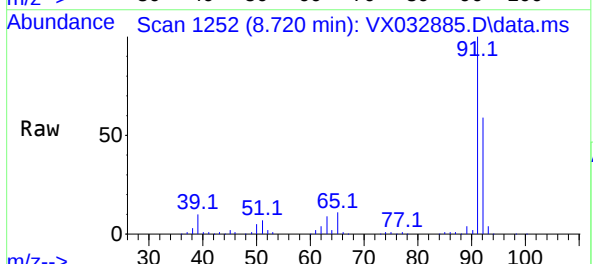
Acq: 16 Nov 2022 21:48

Tgt Ion: 92 Resp: 154398

Ion Ratio Lower Upper

92 100

91 173.7 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 53.535 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

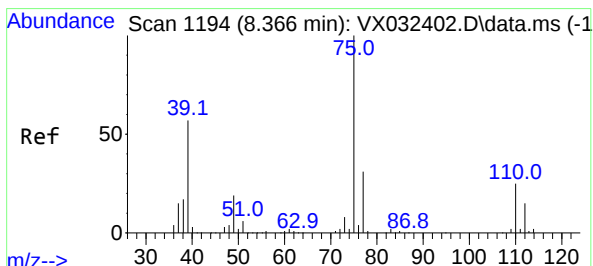
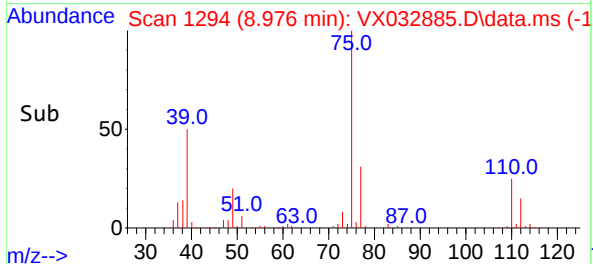
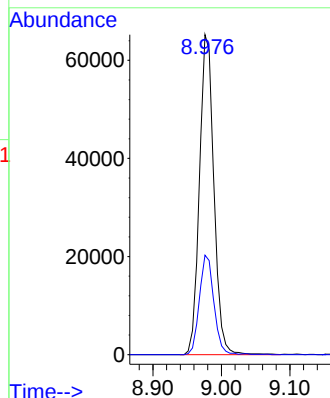
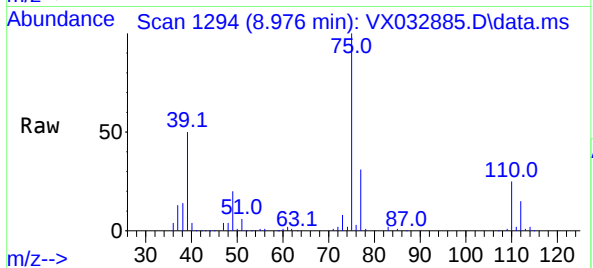
ClientSampleId :

Tgt Ion: 75 Resp: 95686

Ion Ratio Lower Upper

75 100

77 31.1 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 52.870 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

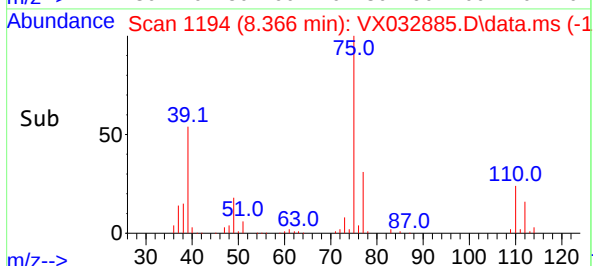
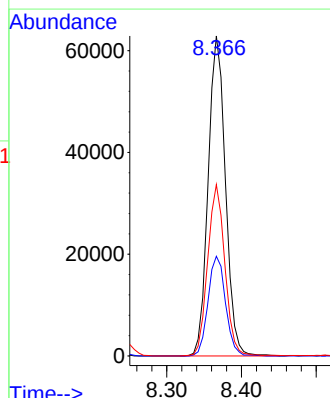
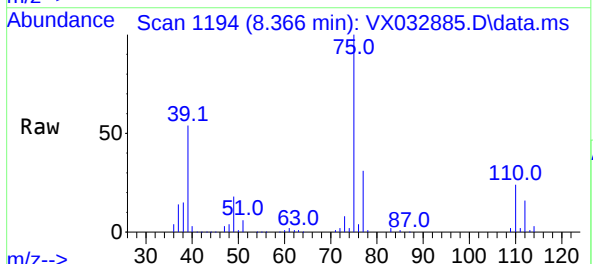
Tgt Ion: 75 Resp: 101072

Ion Ratio Lower Upper

75 100

77 31.2 25.1 37.7

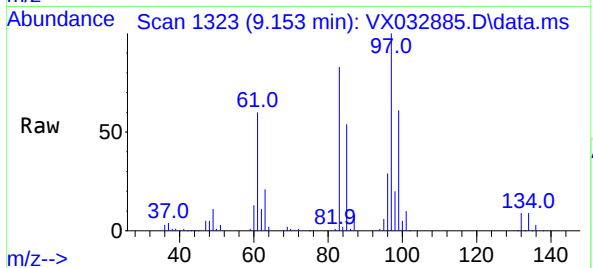
39 53.5 45.5 68.3



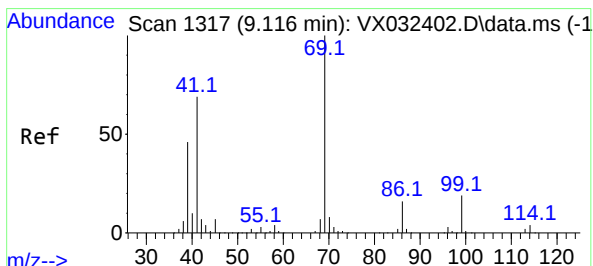
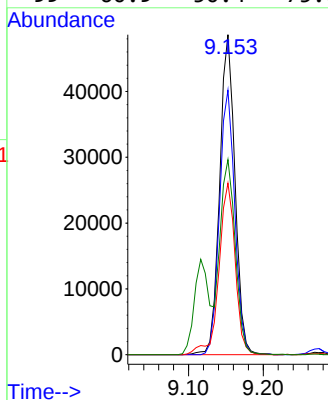
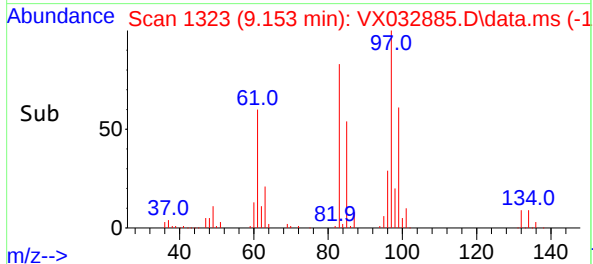


#55
1,1,2-Trichloroethane
Concen: 53.825 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

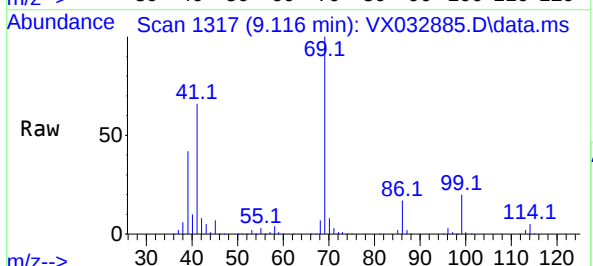
Instrument :
MSVOA_X
ClientSampleId :



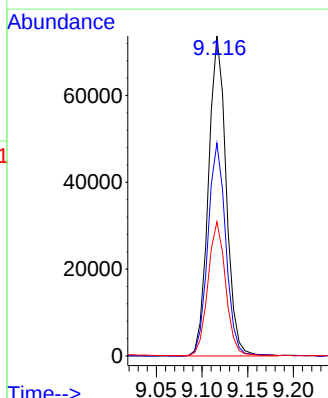
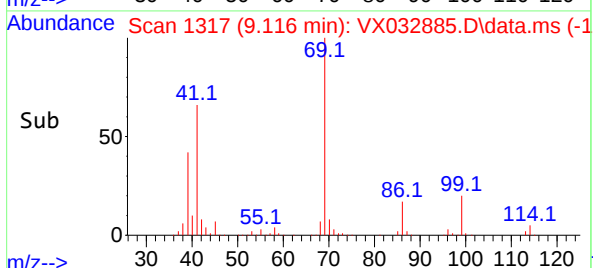
Tgt Ion: 97	Resp: 69435
Ion Ratio	Lower Upper
97 100	
83 82.6	68.1 102.1
85 53.6	43.3 64.9
99 60.9	50.4 75.6

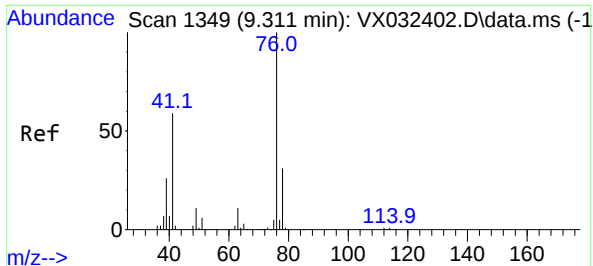


#56
Ethyl methacrylate
Concen: 53.432 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48



Tgt Ion: 69	Resp: 99193
Ion Ratio	Lower Upper
69 100	
41 67.2	54.3 81.5
39 42.3	35.2 52.8





#57

1,3-Dichloropropane

Concen: 52.099 ug/l

RT: 9.311 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

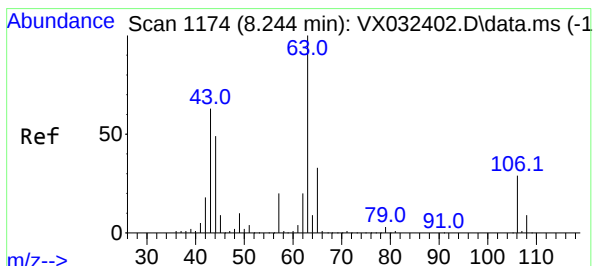
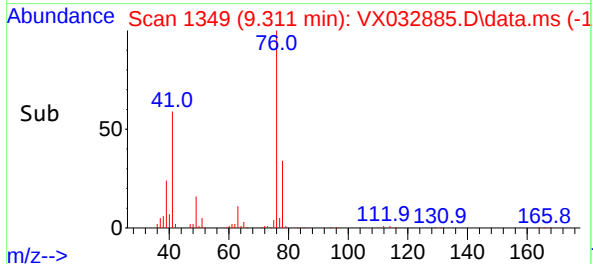
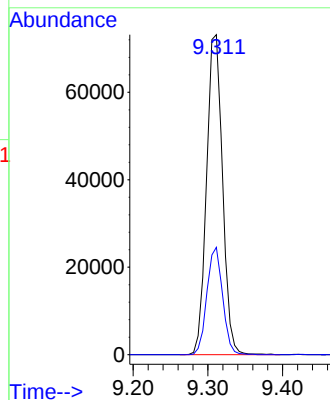
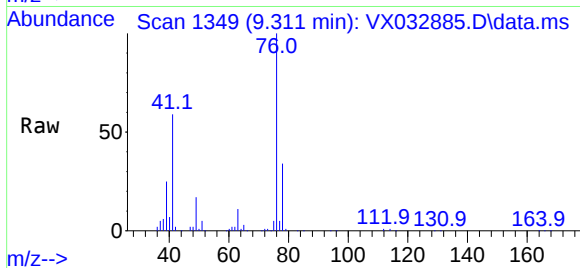
ClientSampleId :

Tgt Ion: 76 Resp: 108535

Ion Ratio Lower Upper

76 100

78 33.0 26.0 39.0



#58

2-Chloroethyl Vinyl ether

Concen: 266.662 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX032885.D

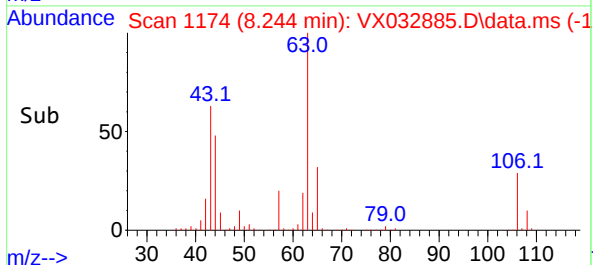
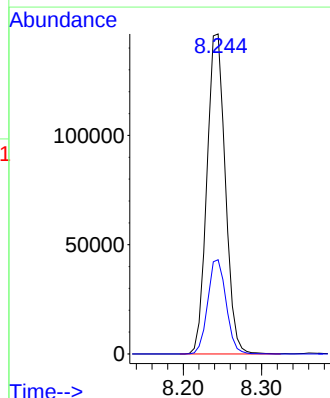
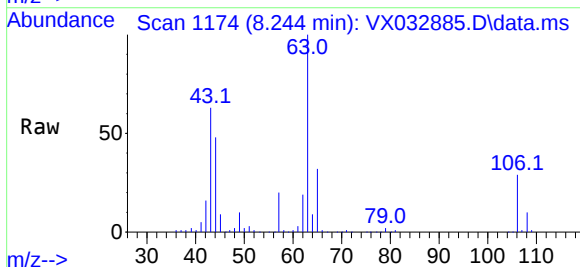
Acq: 16 Nov 2022 21:48

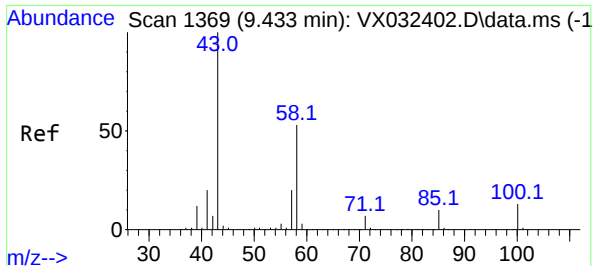
Tgt Ion: 63 Resp: 238366

Ion Ratio Lower Upper

63 100

106 29.4 23.3 34.9





#59

2-Hexanone

Concen: 237.239 ug/l

RT: 9.433 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

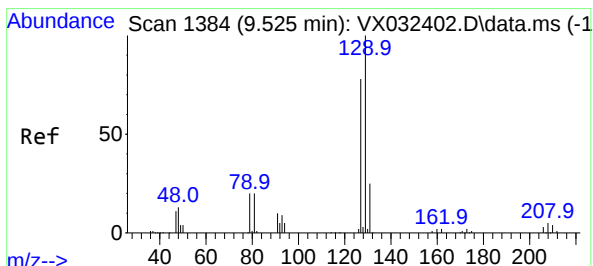
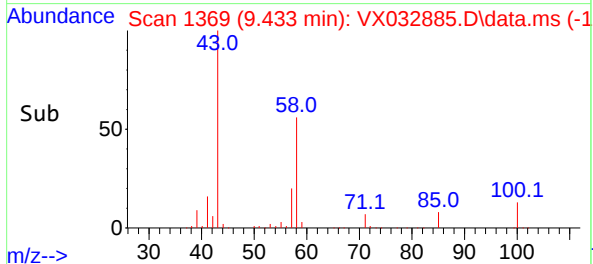
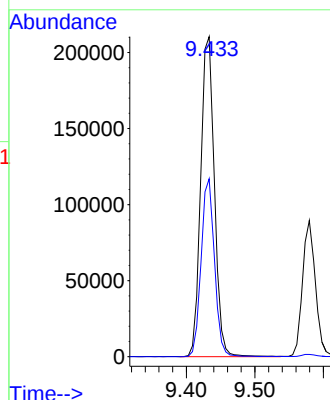
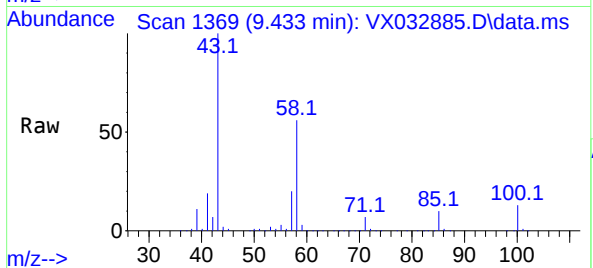
ClientSampleId :

Tgt Ion: 43 Resp: 294009

Ion Ratio Lower Upper

43 100

58 54.1 26.5 79.5



#60

Dibromochloromethane

Concen: 56.113 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032885.D

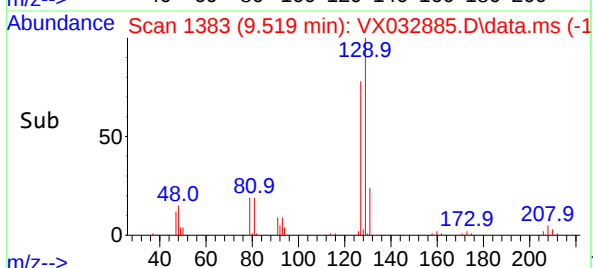
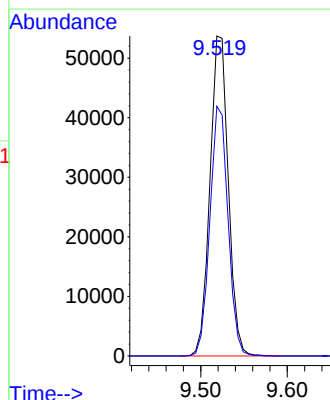
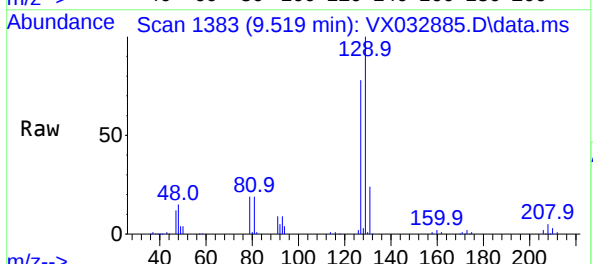
Acq: 16 Nov 2022 21:48

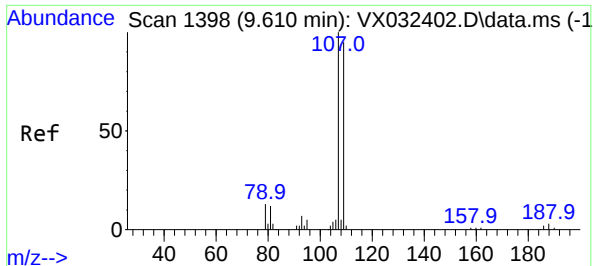
Tgt Ion:129 Resp: 79065

Ion Ratio Lower Upper

129 100

127 77.0 38.6 115.8





#61

1,2-Dibromoethane

Concen: 52.426 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

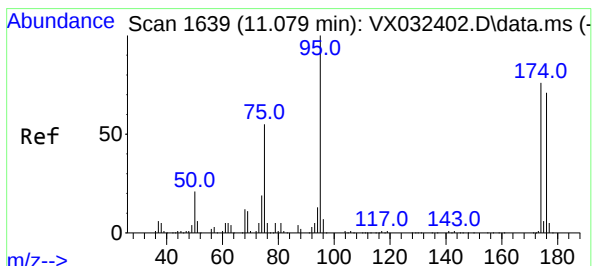
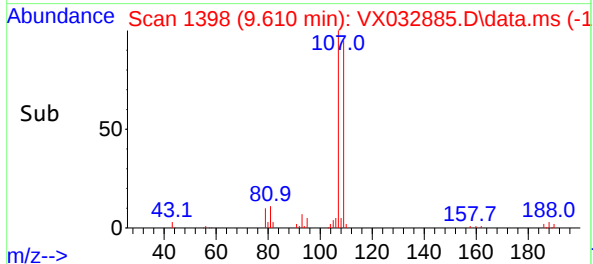
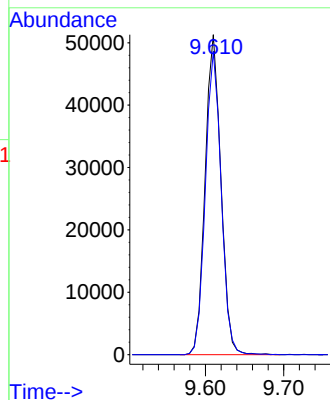
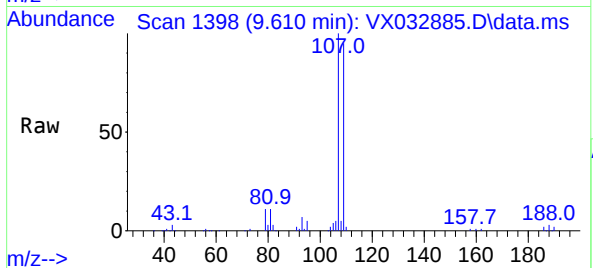
ClientSampleId :

Tgt Ion:107 Resp: 71660

Ion Ratio Lower Upper

107 100

109 94.9 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 54.821 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

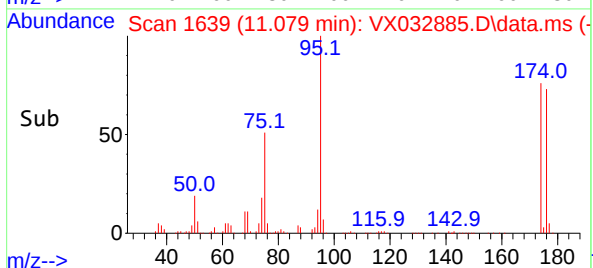
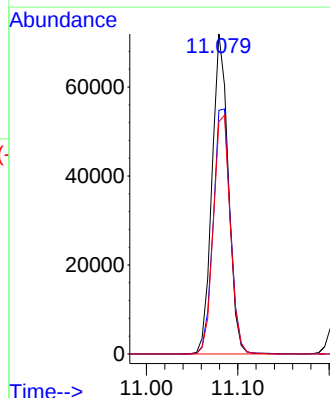
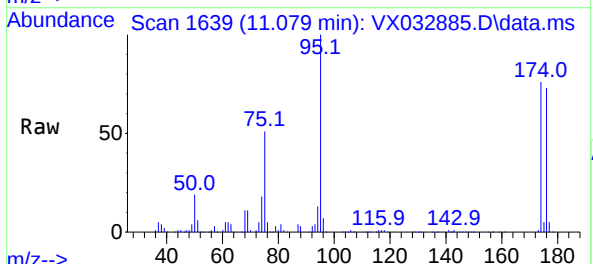
Tgt Ion: 95 Resp: 88715

Ion Ratio Lower Upper

95 100

174 80.8 0.0 164.0

176 77.7 0.0 154.4

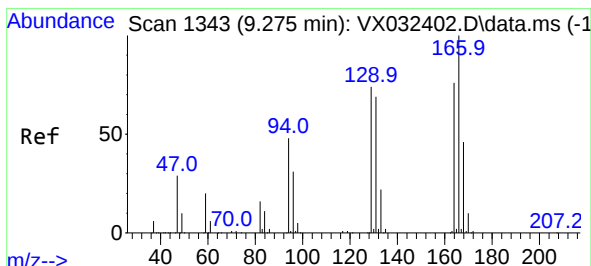
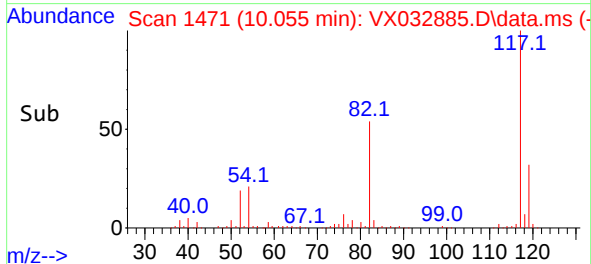
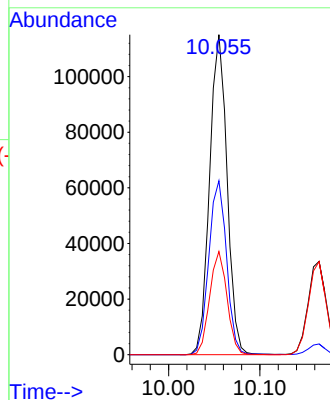
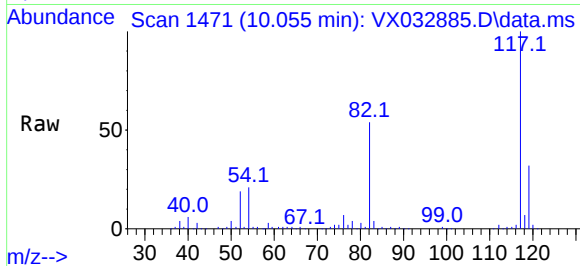




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

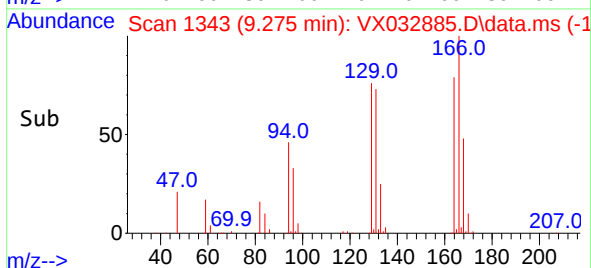
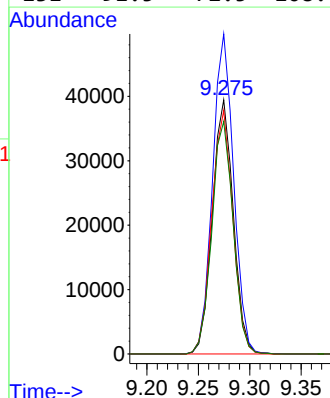
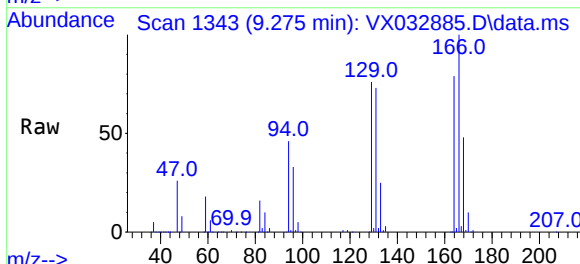
Instrument :
MSVOA_X
ClientSampleId :

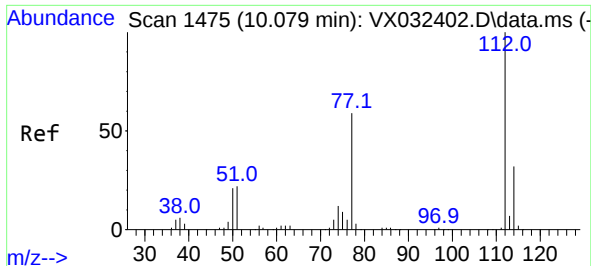
Tgt Ion:117 Resp: 153288
Ion Ratio Lower Upper
117 100
82 54.3 44.3 66.5
119 32.3 25.7 38.5



#64
Tetrachloroethene
Concen: 49.865 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:164 Resp: 55947
Ion Ratio Lower Upper
164 100
166 126.0 105.4 158.2
129 95.8 78.2 117.2
131 91.5 72.5 108.7

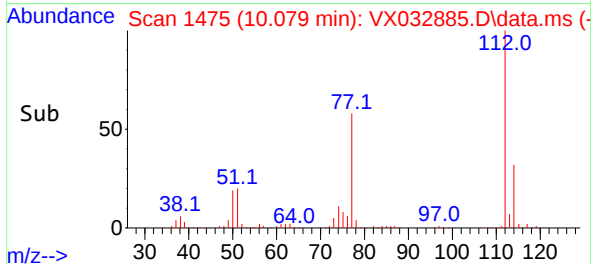
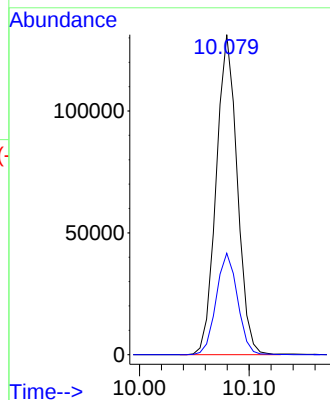
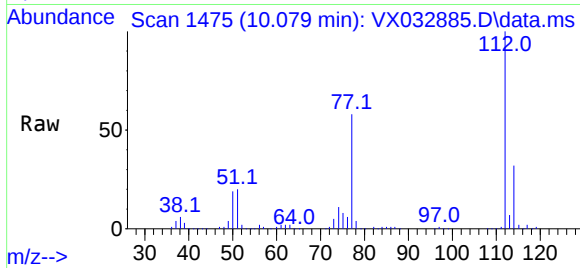




#65
Chlorobenzene
Concen: 51.008 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

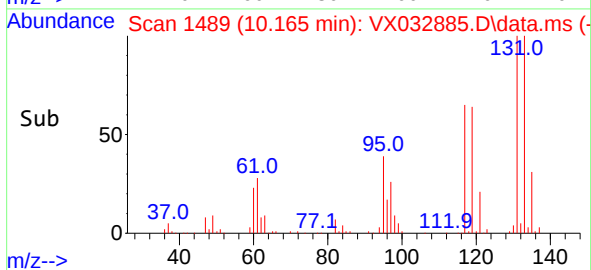
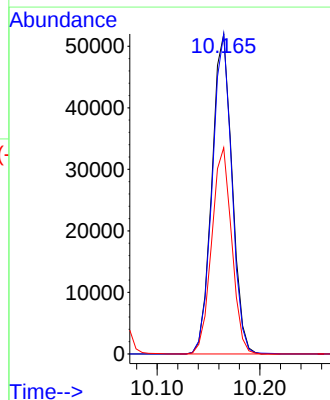
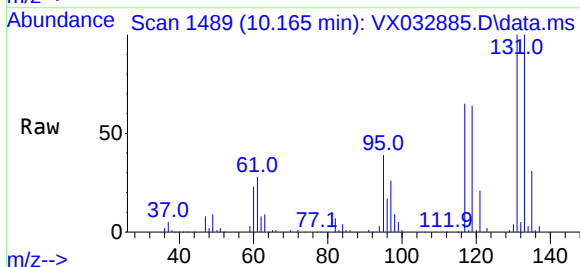
Instrument :
MSVOA_X
ClientSampleId :

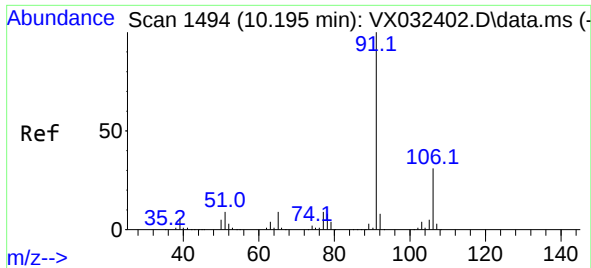
Tgt Ion:112 Resp: 175147
Ion Ratio Lower Upper
112 100
114 31.7 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 54.631 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:131 Resp: 70600
Ion Ratio Lower Upper
131 100
133 96.9 47.6 142.9
119 63.9 32.4 97.0

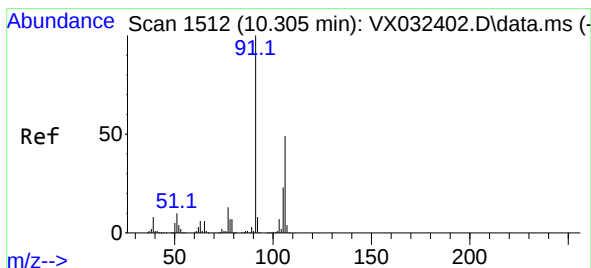
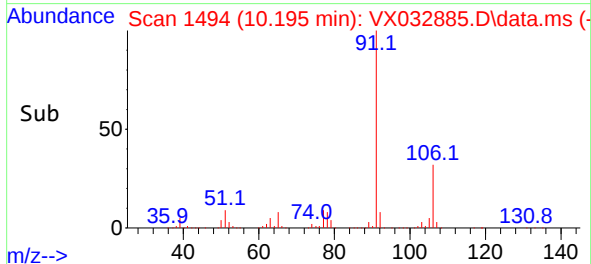
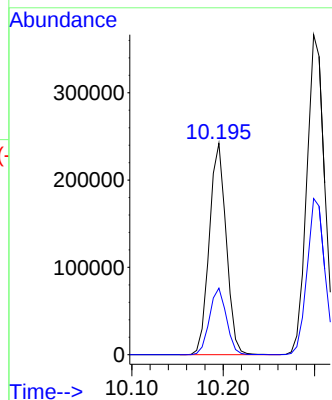
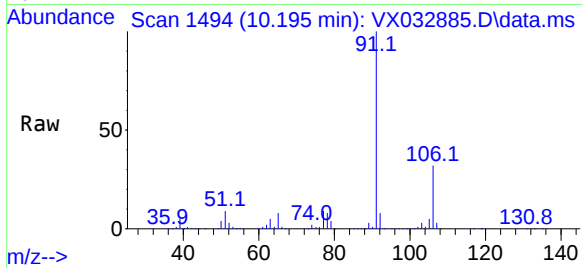




#67
Ethyl Benzene
Concen: 50.532 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

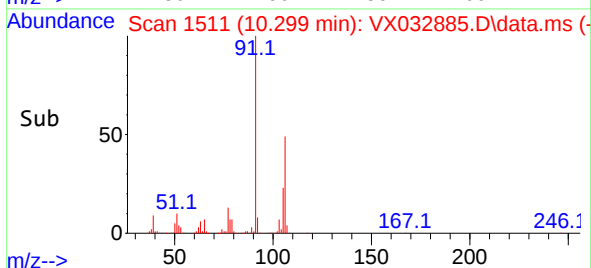
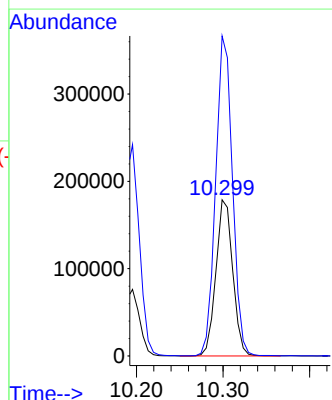
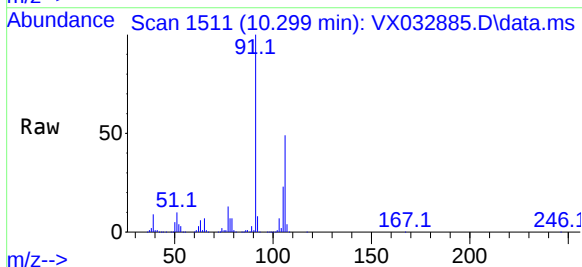
Instrument :
MSVOA_X
ClientSampleId :

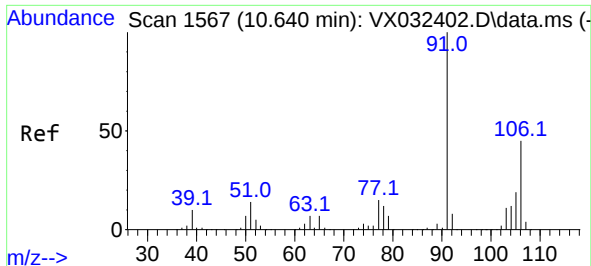
Tgt Ion: 91 Resp: 310282
Ion Ratio Lower Upper
91 100
106 31.5 25.0 37.6



#68
m/p-Xylenes
Concen: 101.198 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:106 Resp: 241288
Ion Ratio Lower Upper
106 100
91 205.0 164.5 246.7

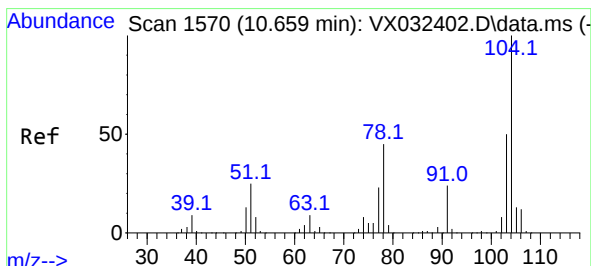
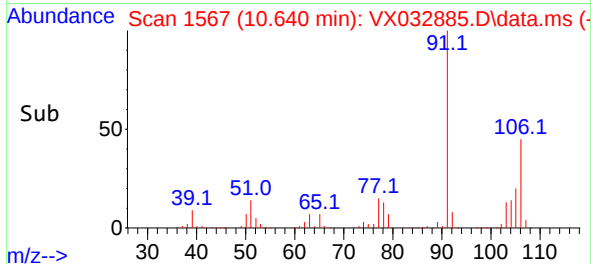
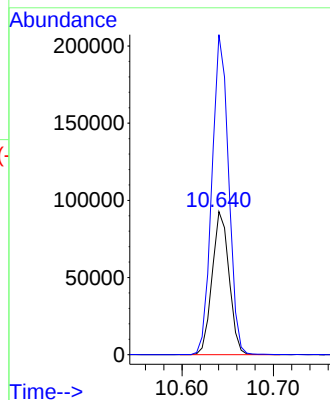
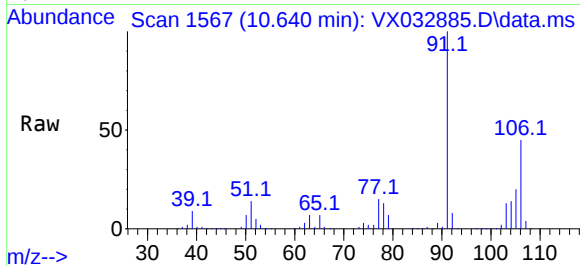




#69
o-Xylene
Concen: 51.360 ug/l
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

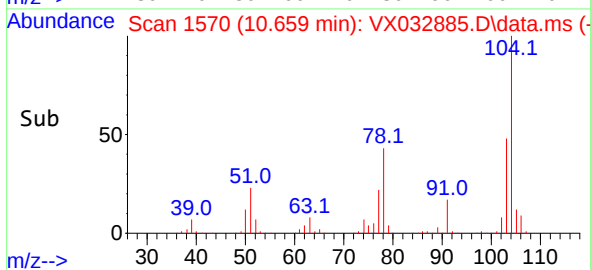
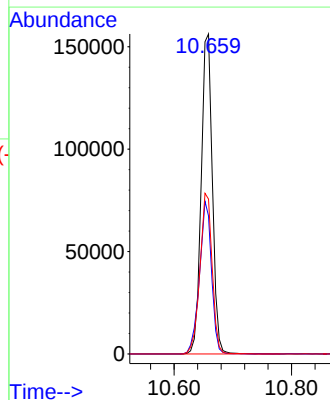
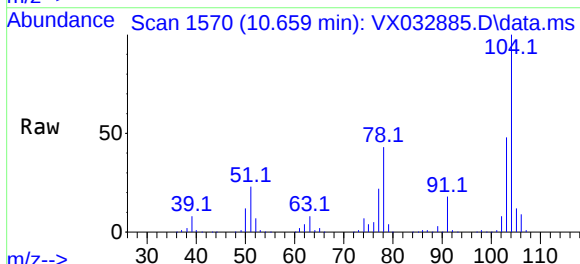
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 119063
Ion Ratio Lower Upper
106 100
91 220.8 109.2 327.6



#70
Styrene
Concen: 53.424 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:104 Resp: 205828
Ion Ratio Lower Upper
104 100
78 51.2 41.8 62.8
103 55.0 44.5 66.7

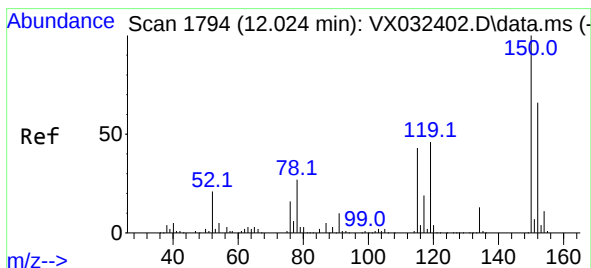
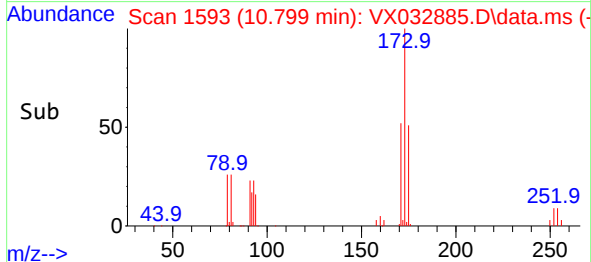
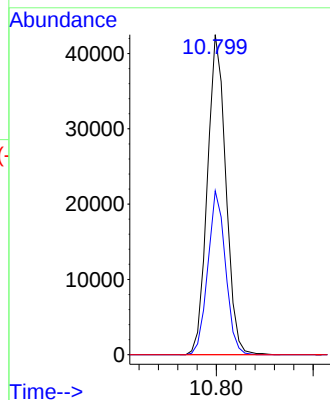
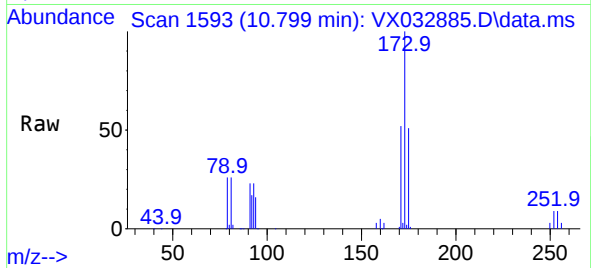




#71
Bromoform
Concen: 55.129 ug/l
RT: 10.799 min Scan# 1593
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

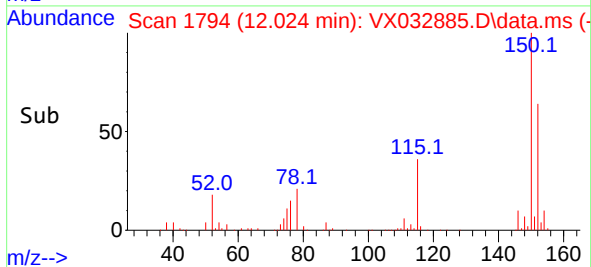
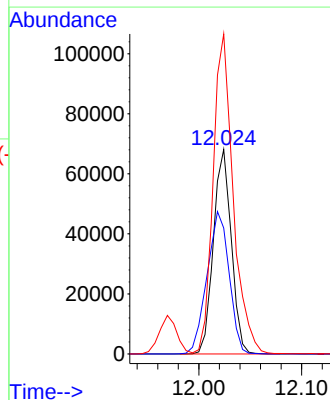
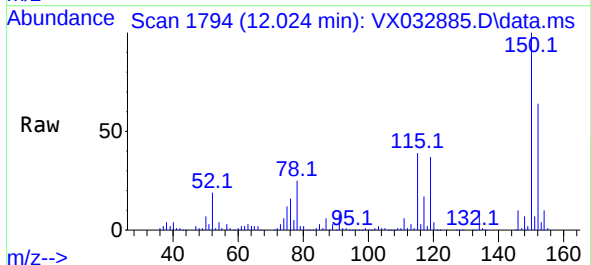
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 56329
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: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:152 Resp: 82132
Ion Ratio Lower Upper
152 100
115 86.2 44.0 132.0
150 176.1 0.0 351.8

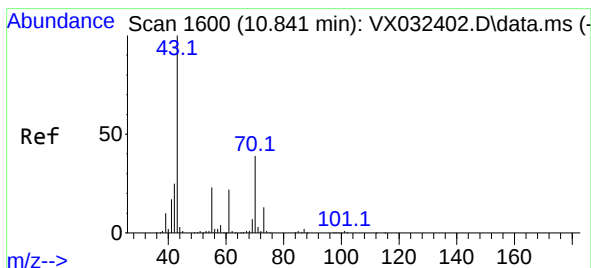
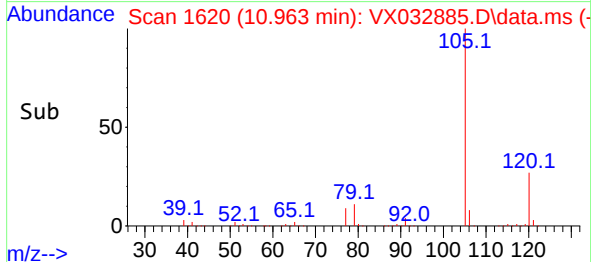
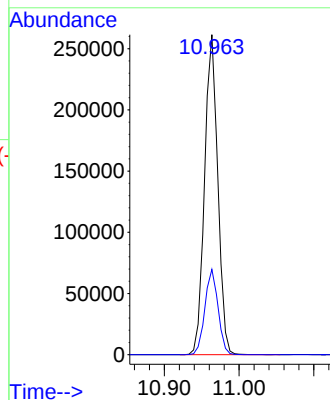
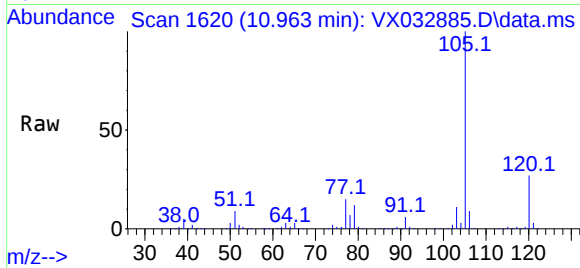




#73
Isopropylbenzene
Concen: 49.269 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

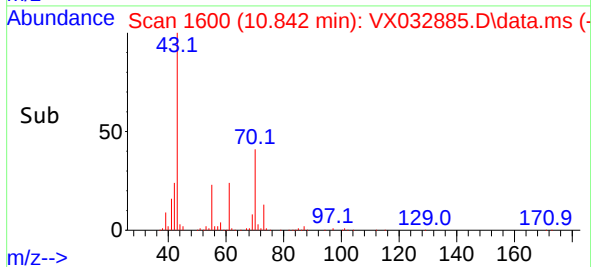
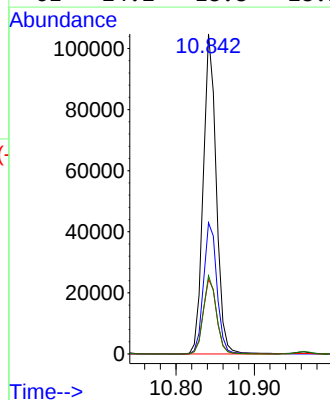
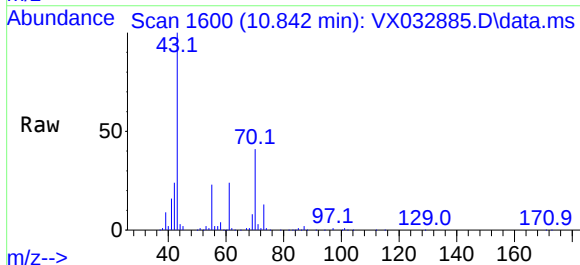
Instrument :
MSVOA_X
ClientSampleId :

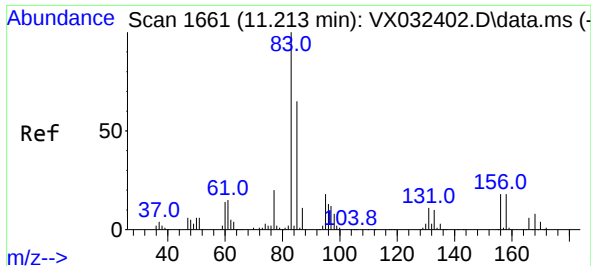
Tgt Ion:105 Resp: 320658
Ion Ratio Lower Upper
105 100
120 26.5 13.1 39.3



#74
N-ethyl acetate
Concen: 49.165 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 43 Resp: 120902
Ion Ratio Lower Upper
43 100
70 42.5 33.6 50.4
55 24.3 19.4 29.2
61 24.2 18.8 28.2

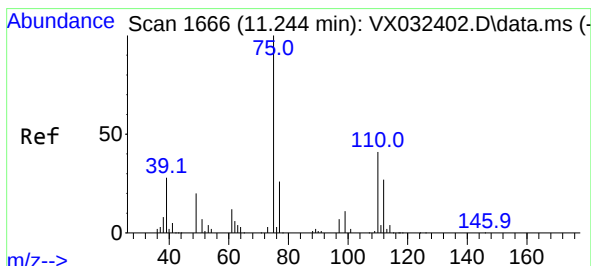
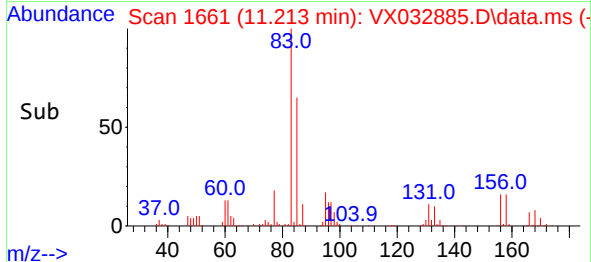
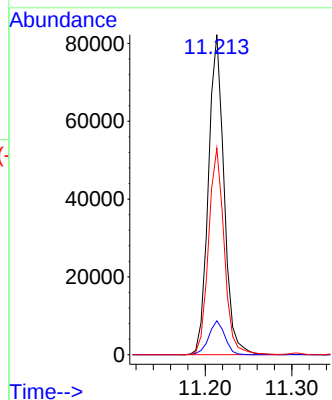
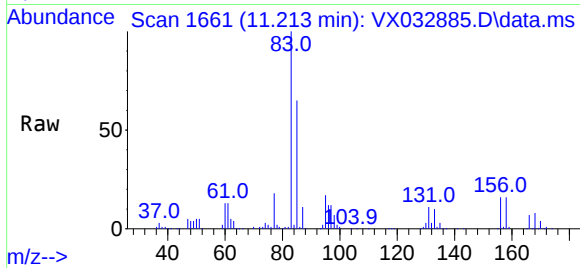




#75
1,1,2,2-Tetrachloroethane
Concen: 49.426 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

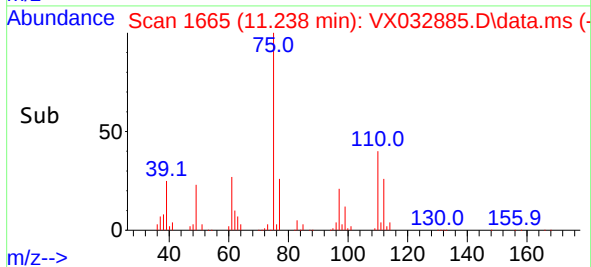
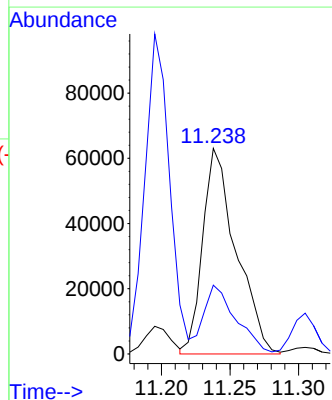
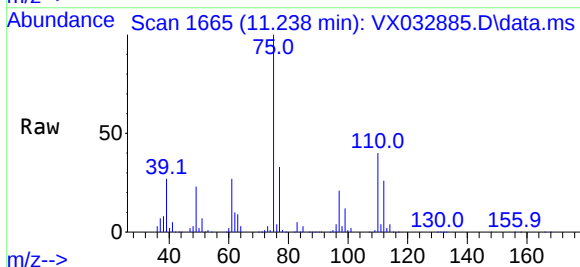
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 103253
Ion Ratio Lower Upper
83 100
131 10.9 5.4 16.2
85 64.5 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 58.718 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 75 Resp: 107292
Ion Ratio Lower Upper
75 100
77 32.7 20.0 60.0

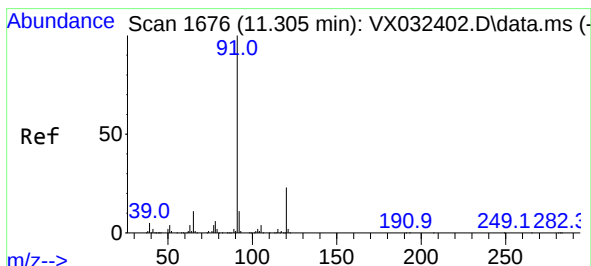
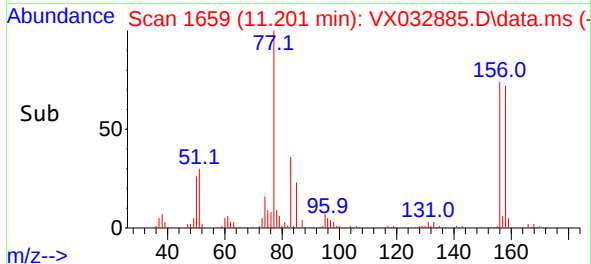
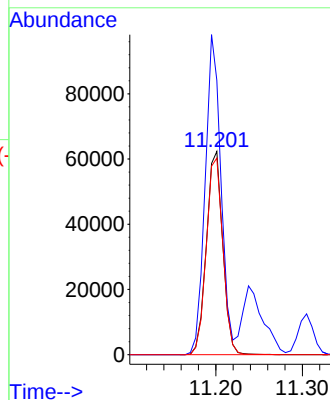
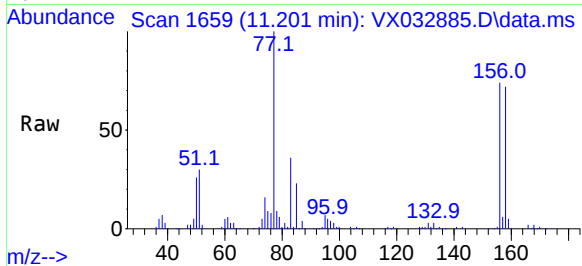




#77
Bromobenzene
Concen: 51.202 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

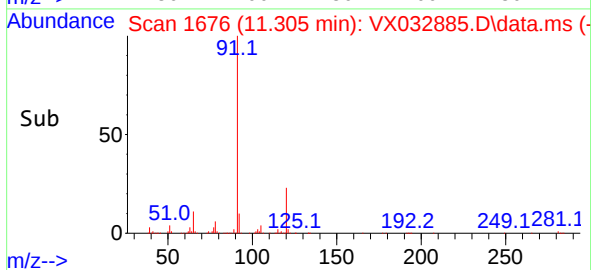
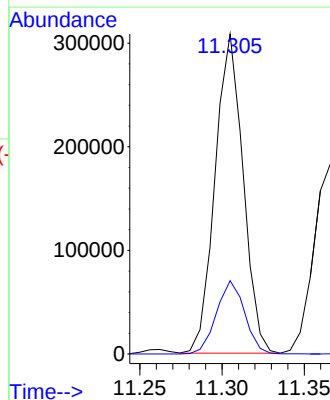
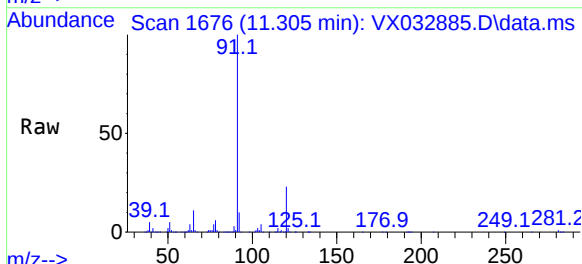
Instrument :
MSVOA_X
ClientSampleId :

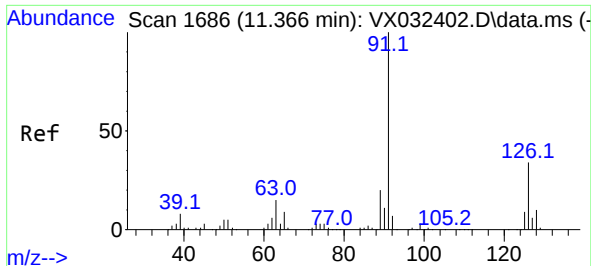
Tgt Ion:156 Resp: 81697
Ion Ratio Lower Upper
156 100
77 151.4 76.1 228.4
158 98.0 48.8 146.3



#78
n-propylbenzene
Concen: 48.623 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 91 Resp: 364597
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

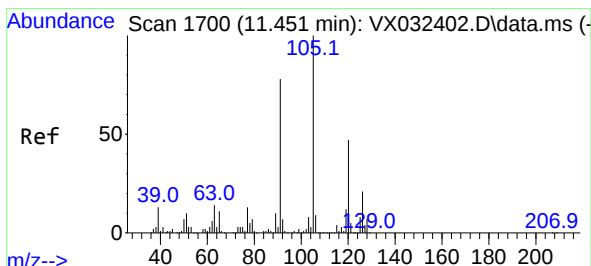
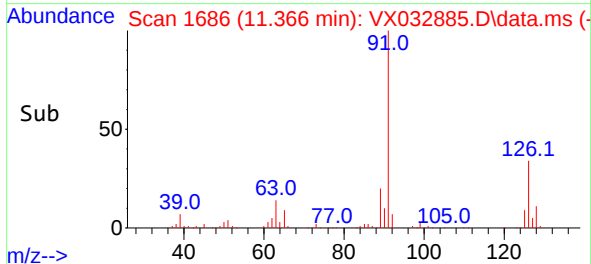
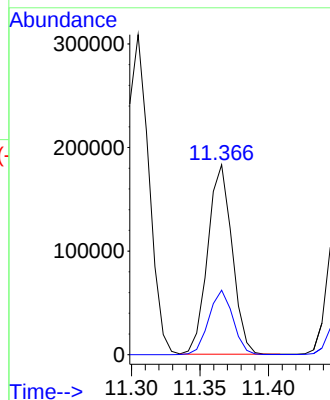
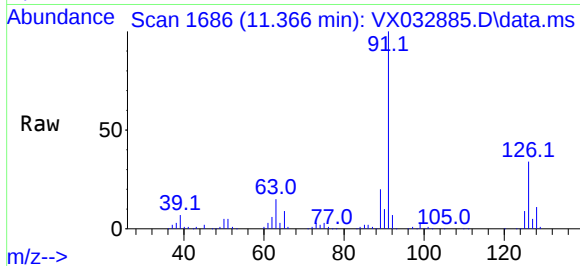




#79
2-Chlorotoluene
Concen: 50.392 ug/l
RT: 11.366 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

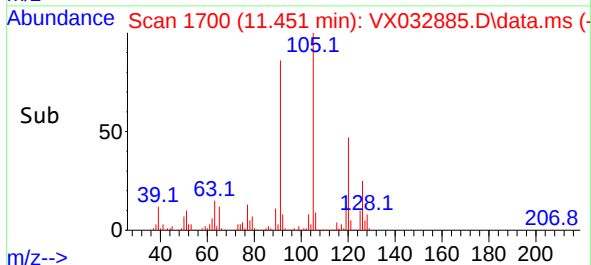
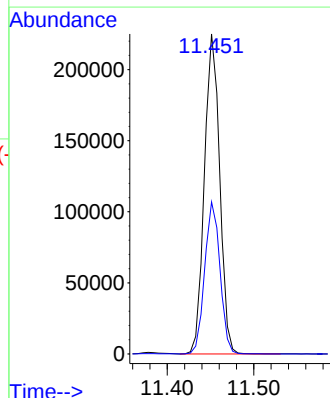
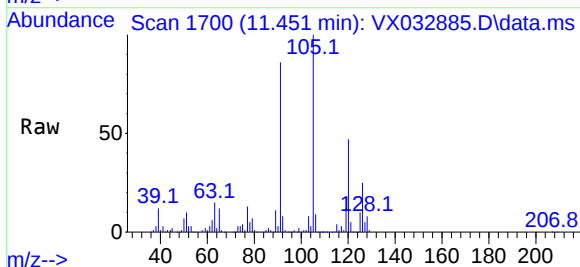
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 226292
Ion Ratio Lower Upper
91 100
126 33.6 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 49.575 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 105 Resp: 275754
Ion Ratio Lower Upper
105 100
120 47.5 23.6 71.0

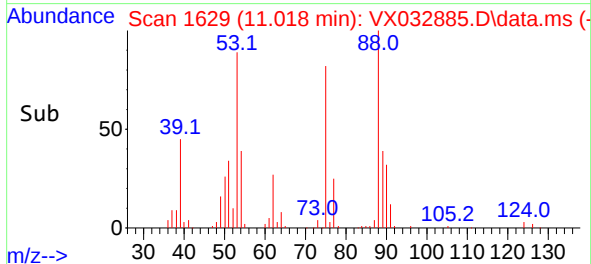
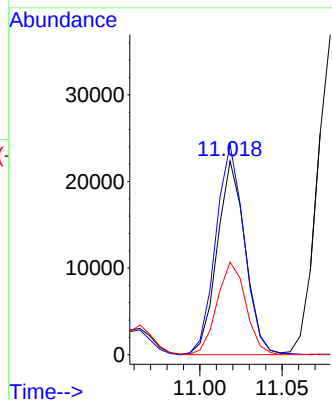
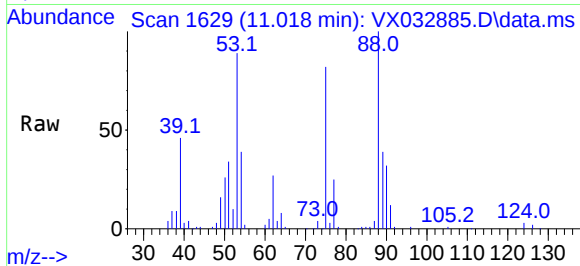




#81
trans-1,4-Dichloro-2-butene
Concen: 46.441 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

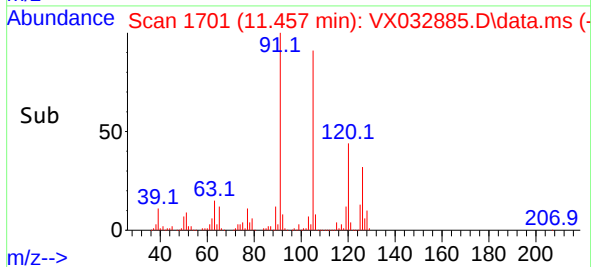
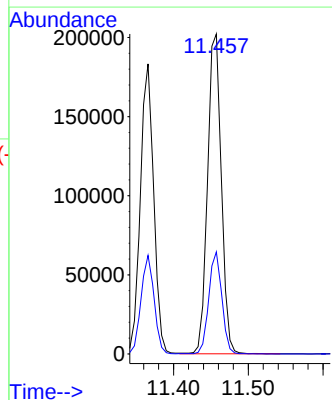
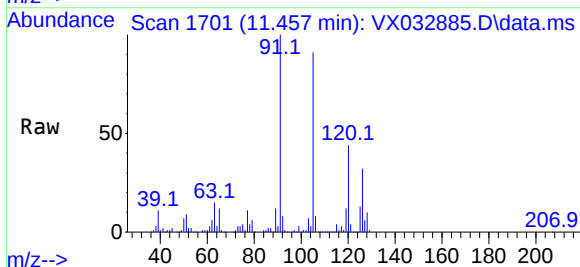
Instrument :
MSVOA_X
ClientSampleId :

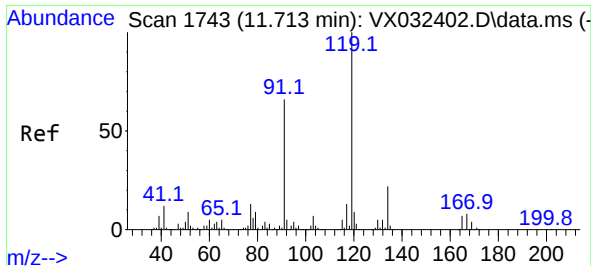
Tgt Ion: 75 Resp: 26668
Ion Ratio Lower Upper
75 100
53 109.7 86.9 130.3
89 48.5 38.3 57.5



#82
4-Chlorotoluene
Concen: 49.210 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 91 Resp: 258580
Ion Ratio Lower Upper
91 100
126 30.3 14.8 44.4

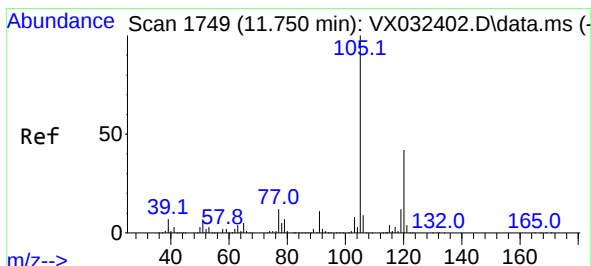
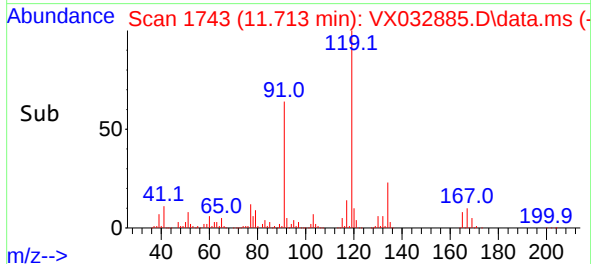
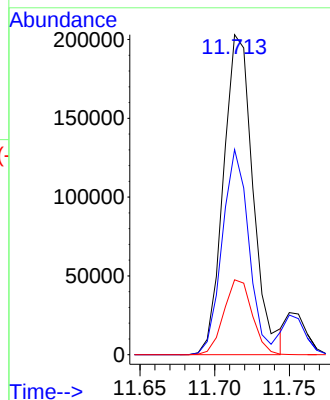
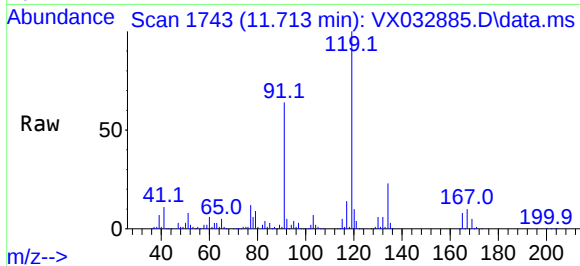




#83
tert-Butylbenzene
Concen: 50.418 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

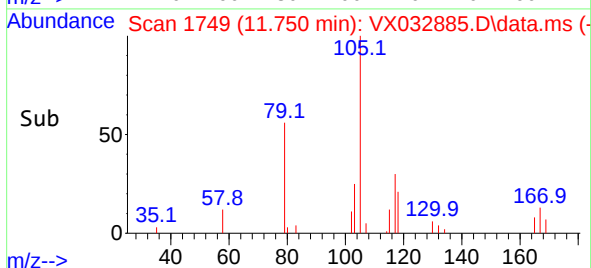
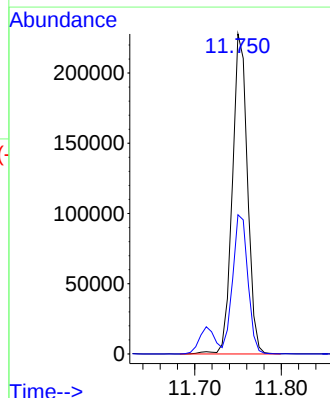
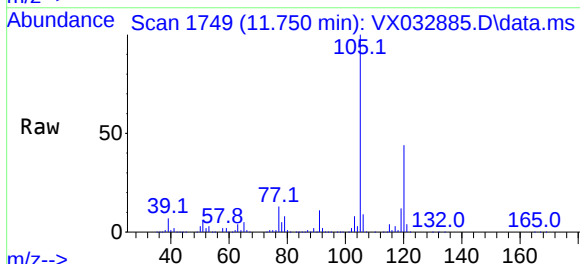
Instrument :
MSVOA_X
ClientSampleId :

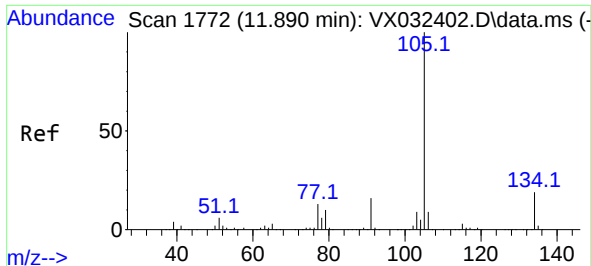
Tgt Ion:119 Resp: 279987
Ion Ratio Lower Upper
119 100
91 57.7 29.4 88.2
134 22.4 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 49.847 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:105 Resp: 275772
Ion Ratio Lower Upper
105 100
120 43.8 21.9 65.5

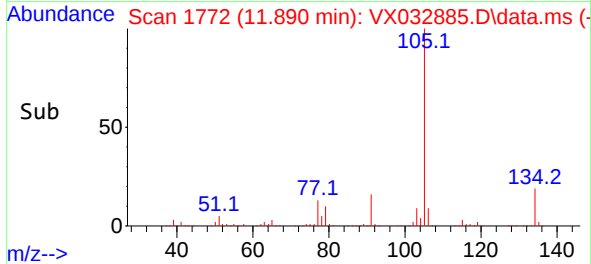
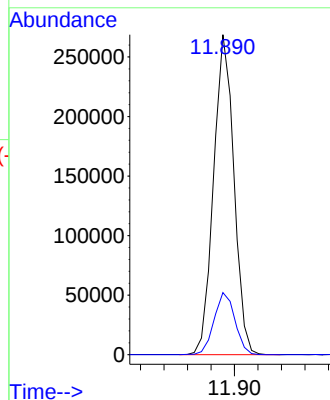
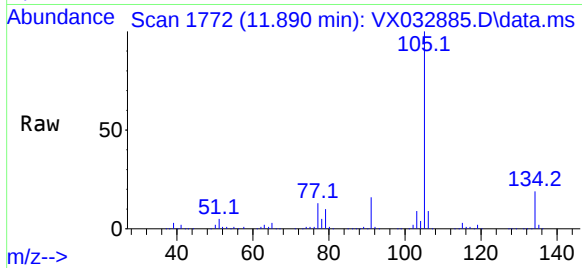




#85
 sec-Butylbenzene
 Concen: 48.271 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032885.D
 Acq: 16 Nov 2022 21:48

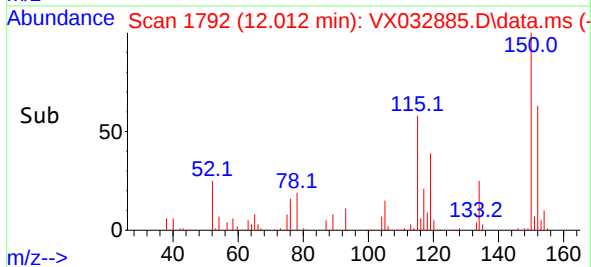
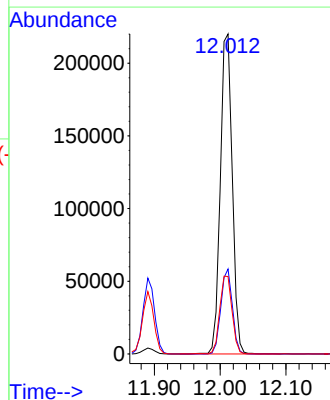
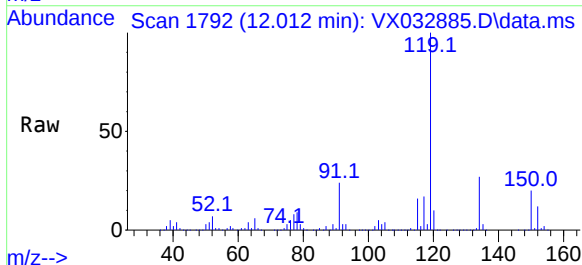
Instrument :
 MSVOA_X
 ClientSampleId :

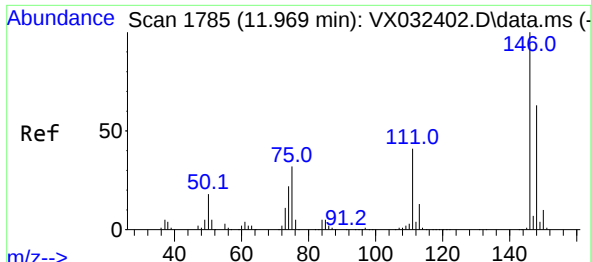
Tgt Ion:105 Resp: 322551
 Ion Ratio Lower Upper
 105 100
 134 20.0 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 49.069 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032885.D
 Acq: 16 Nov 2022 21:48

Tgt Ion:119 Resp: 278222
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.9 38.7
 91 25.1 12.5 37.5





#87

1,3-Dichlorobenzene

Concen: 50.559 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

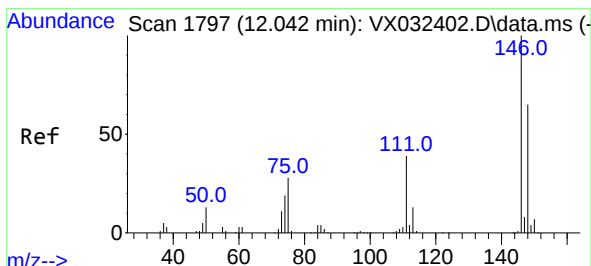
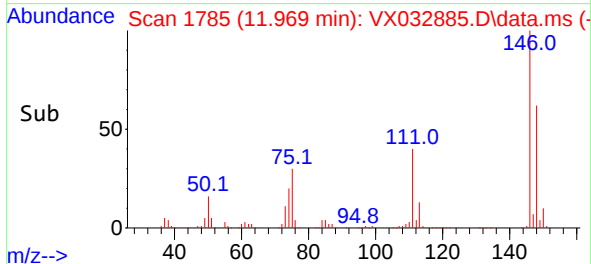
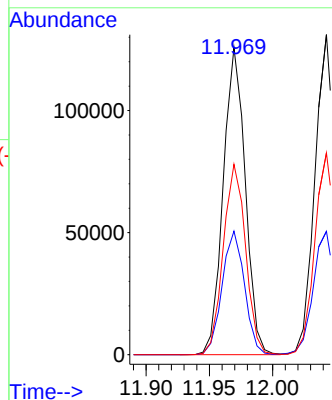
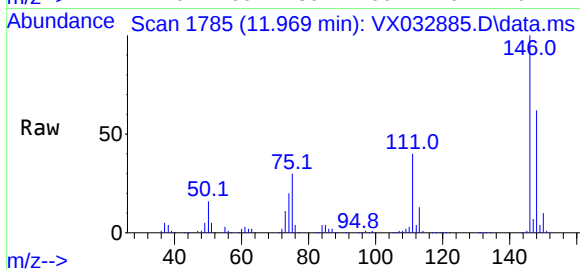
Tgt Ion:146 Resp: 152171

Ion Ratio Lower Upper

146 100

111 41.0 20.6 61.8

148 62.9 31.7 95.1



#88

1,4-Dichlorobenzene

Concen: 48.972 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

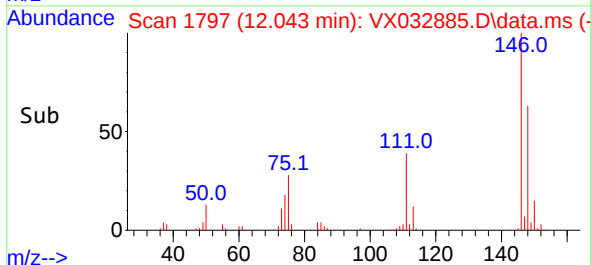
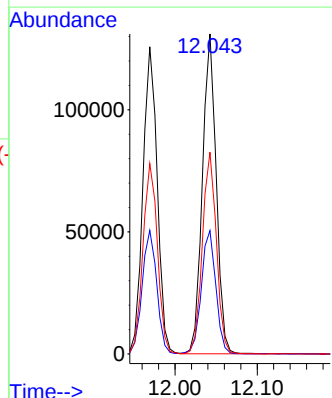
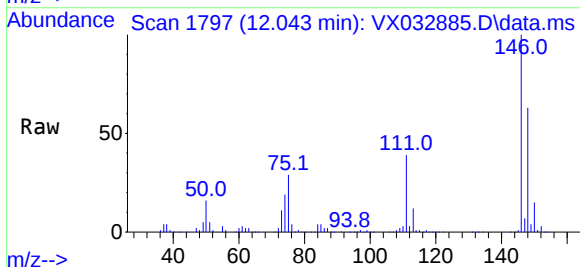
Tgt Ion:146 Resp: 152913

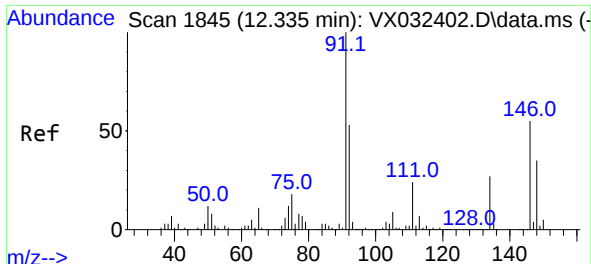
Ion Ratio Lower Upper

146 100

111 40.4 20.5 61.6

148 64.3 32.2 96.6



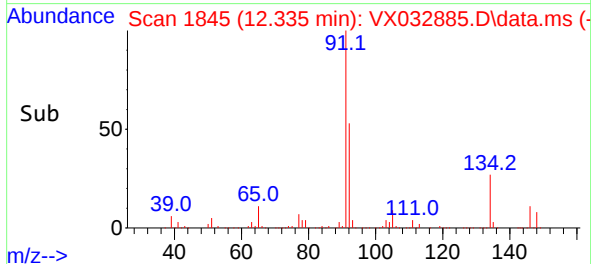
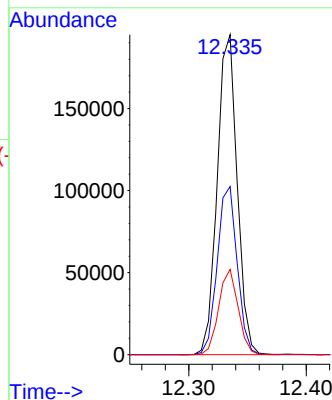
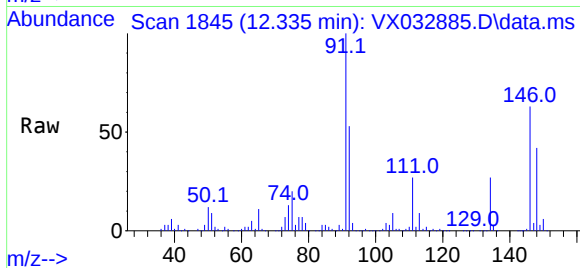


#89
n-Butylbenzene
Concen: 46.660 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 230161

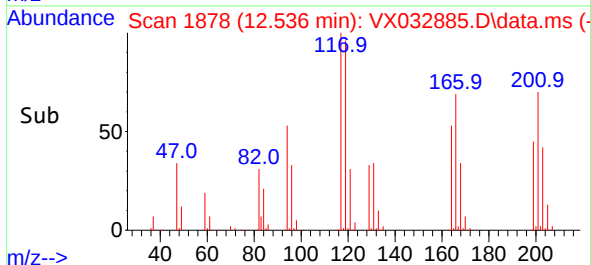
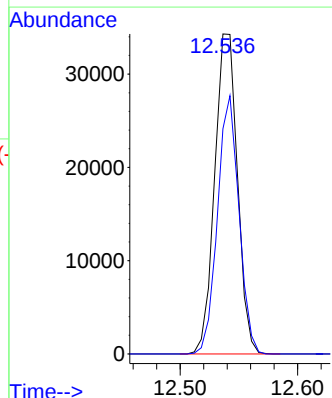
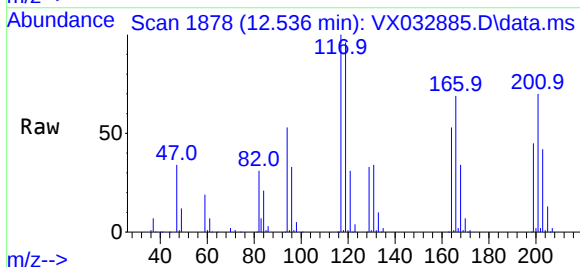
Ion	Ratio	Lower	Upper
91	100		
92	52.7	26.2	78.6
134	26.0	12.9	38.6



#90
Hexachloroethane
Concen: 49.894 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 117 Resp: 46209

Ion	Ratio	Lower	Upper
117	100		
201	76.1	37.6	112.9

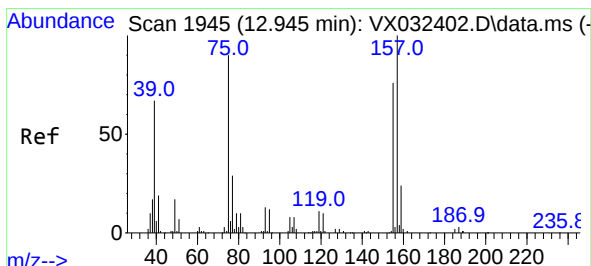
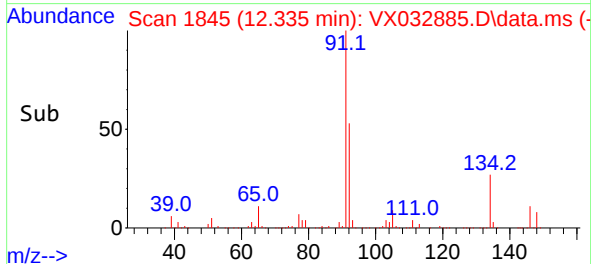
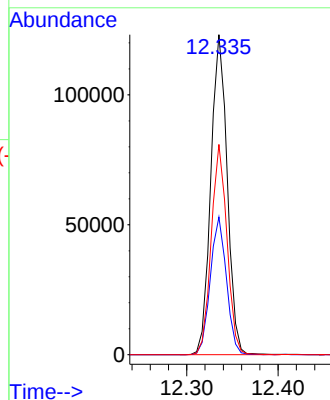
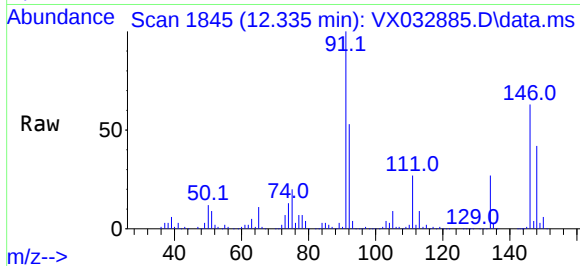




#91
1,2-Dichlorobenzene
Concen: 51.419 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

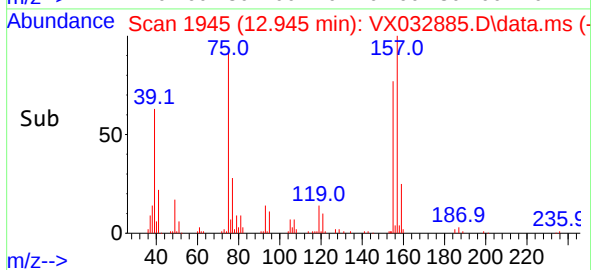
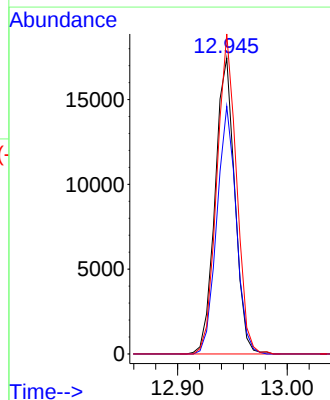
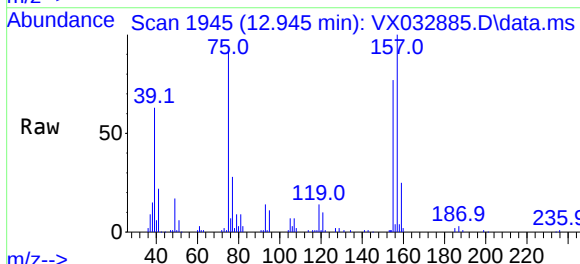
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 152598
Ion Ratio Lower Upper
146 100
111 42.5 21.5 64.5
148 63.5 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 47.631 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion: 75 Resp: 21817
Ion Ratio Lower Upper
75 100
155 82.1 41.6 124.8
157 107.6 54.1 162.4





#93

1,2,4-Trichlorobenzene

Concen: 48.200 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

Instrument :

MSVOA_X

ClientSampleId :

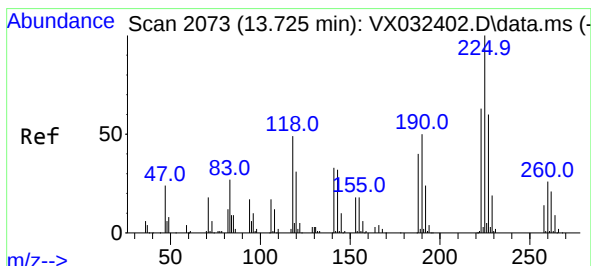
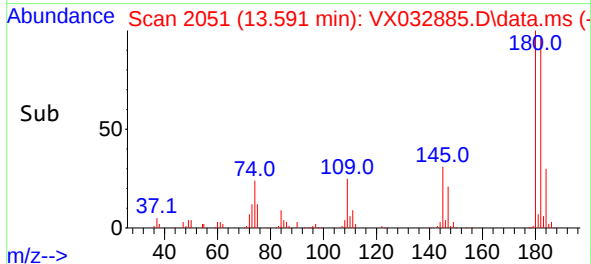
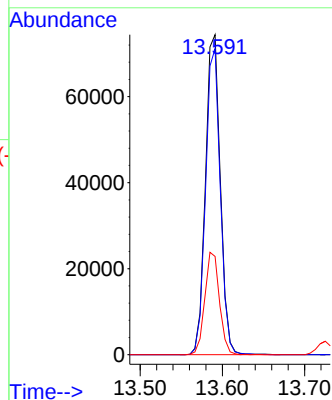
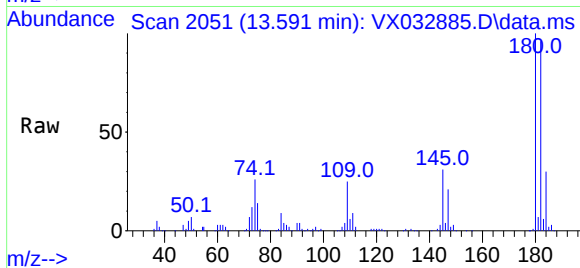
Tgt Ion:180 Resp: 93271

Ion Ratio Lower Upper

180 100

182 94.5 48.4 145.0

145 31.5 16.2 48.5



#94

Hexachlorobutadiene

Concen: 46.039 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.000 min

Lab File: VX032885.D

Acq: 16 Nov 2022 21:48

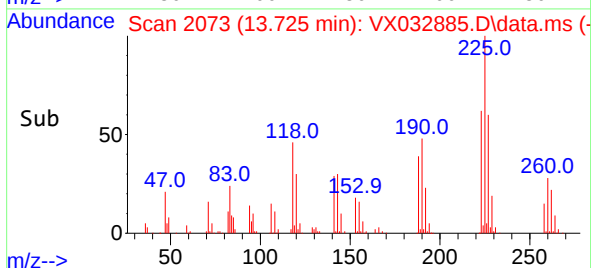
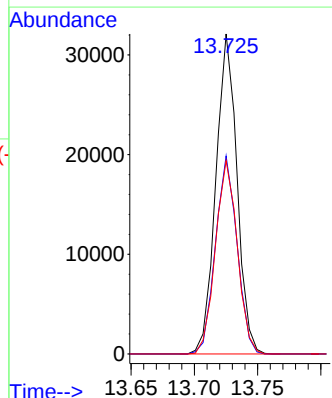
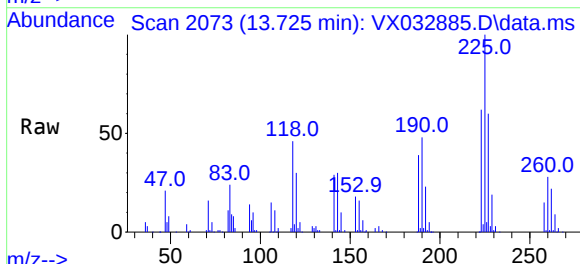
Tgt Ion:225 Resp: 37207

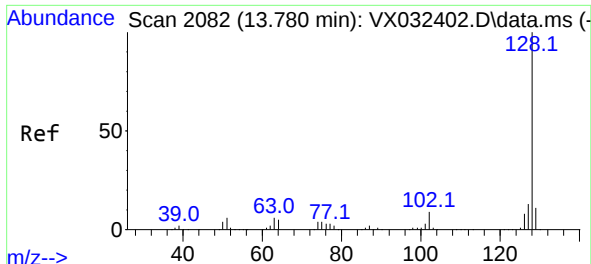
Ion Ratio Lower Upper

225 100

223 63.1 31.9 95.9

227 62.4 31.9 95.5

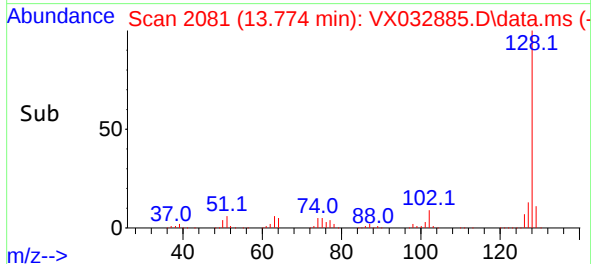
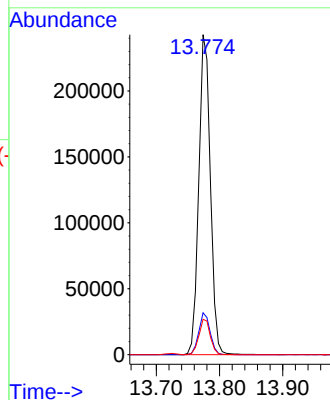
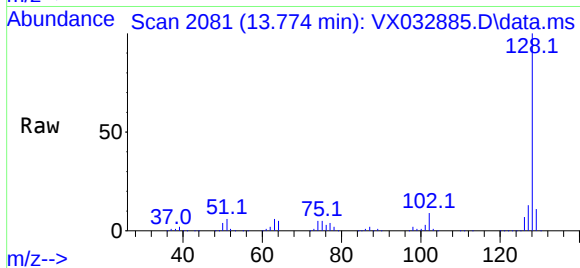




#95
Naphthalene
Concen: 47.887 ug/l
RT: 13.774 min Scan# 2082
Delta R.T. -0.006 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 308767
Ion Ratio Lower Upper
128 100
127 12.9 10.2 15.4
129 10.9 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 48.011 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX032885.D
Acq: 16 Nov 2022 21:48

Tgt Ion:180 Resp: 94440
Ion Ratio Lower Upper
180 100
182 93.6 47.5 142.6
145 33.0 16.9 50.6

