

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040324\
 Data File : VX040866.D
 Acq On : 03 Apr 2024 11:53
 Operator : JC/MD
 Sample : VX0403WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 03 16:38:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	43191	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	71350	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	67469	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	34649	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	39458	50.916	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.840%
35) Dibromofluoromethane	5.379	113	25845	51.141	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.280%
50) Toluene-d8	8.647	98	92951	50.900	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.800%
62) 4-Bromofluorobenzene	11.079	95	37452	51.356	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.720%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	11147	19.041	ug/l	94
3) Chloromethane	1.301	50	10339	20.443	ug/l	98
4) Vinyl Chloride	1.374	62	11118	21.296	ug/l	96
5) Bromomethane	1.611	94	7906	24.616	ug/l	99
6) Chloroethane	1.691	64	6459	19.193	ug/l	94
7) Trichlorofluoromethane	1.892	101	19295	19.308	ug/l	100
8) Diethyl Ether	2.136	74	6248	19.347	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	9725	18.876	ug/l	98
10) Methyl Iodide	2.453	142	11303	18.086	ug/l	97
11) Tert butyl alcohol	2.953	59	13834	97.776	ug/l #	93
12) 1,1-Dichloroethene	2.319	96	8823	18.260	ug/l	95
13) Acrolein	2.233	56	7355	95.232	ug/l	95
14) Allyl chloride	2.666	41	16365	18.906	ug/l	91
15) Acrylonitrile	3.062	53	29618	99.234	ug/l	98
16) Acetone	2.380	43	30199	100.358	ug/l	97
17) Carbon Disulfide	2.514	76	24027	17.189	ug/l	99
18) Methyl Acetate	2.703	43	13533	18.956	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	32281	18.980	ug/l	98
20) Methylene Chloride	2.788	84	10008	17.947	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	8988	17.611	ug/l	85
22) Diisopropyl ether	3.757	45	32747	19.440	ug/l	91
23) Vinyl Acetate	3.721	43	158566	98.211	ug/l	99
24) 1,1-Dichloroethane	3.611	63	17707	18.399	ug/l	97
25) 2-Butanone	4.550	43	44694	99.986	ug/l	100
26) 2,2-Dichloropropane	4.471	77	15175	18.366	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	10837	18.388	ug/l	97
28) Bromochloromethane	4.897	49	8863	20.482	ug/l	96
29) Tetrahydrofuran	4.995	42	29121	100.231	ug/l	99
30) Chloroform	5.093	83	20104	19.192	ug/l	93
31) Cyclohexane	5.471	56	15647	19.027	ug/l	94
32) 1,1,1-Trichloroethane	5.385	97	17133	18.406	ug/l	98
36) 1,1-Dichloropropene	5.696	75	13228	18.421	ug/l	98
37) Ethyl Acetate	4.708	43	17314	19.636	ug/l	98
38) Carbon Tetrachloride	5.672	117	15245	19.177	ug/l	99
39) Methylcyclohexane	7.379	83	15987	18.633	ug/l	98
40) Benzene	6.037	78	38003	19.068	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040324\
 Data File : VX040866.D
 Acq On : 03 Apr 2024 11:53
 Operator : JC/MD
 Sample : VX0403WBSD01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 03 16:38:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	9277	20.486	ug/l	97
42) 1,2-Dichloroethane	6.086	62	17330	20.020	ug/l	96
43) Isopropyl Acetate	6.336	43	26857	19.723	ug/l	97
44) Trichloroethene	7.123	130	9637	19.361	ug/l	91
45) 1,2-Dichloropropane	7.428	63	9325	19.600	ug/l	90
46) Dibromomethane	7.580	93	7769	19.922	ug/l	100
47) Bromodichloromethane	7.818	83	15952	19.661	ug/l	99
48) Methyl methacrylate	7.690	41	13156	19.729	ug/l	93
49) 1,4-Dioxane	7.653	88	5174	406.604	ug/l #	92
51) 4-Methyl-2-Pentanone	8.568	43	91016	100.765	ug/l	97
52) Toluene	8.714	92	23353	18.570	ug/l	91
53) t-1,3-Dichloropropene	8.976	75	15025	18.677	ug/l	96
54) cis-1,3-Dichloropropene	8.366	75	15370	19.105	ug/l	96
55) 1,1,2-Trichloroethane	9.153	97	9522	19.402	ug/l	93
56) Ethyl methacrylate	9.116	69	16054	19.050	ug/l #	89
57) 1,3-Dichloropropane	9.305	76	16578	19.315	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.238	63	39422	96.495	ug/l	98
59) 2-Hexanone	9.427	43	73597	101.596	ug/l	93
60) Dibromochloromethane	9.519	129	11240	19.185	ug/l	95
61) 1,2-Dibromoethane	9.610	107	10834	20.461	ug/l	97
64) Tetrachloroethene	9.269	164	8457	18.941	ug/l	95
65) Chlorobenzene	10.079	112	27278	18.487	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.159	131	9286	18.960	ug/l	97
67) Ethyl Benzene	10.189	91	49603	18.850	ug/l	93
68) m/p-Xylenes	10.299	106	35762	37.352	ug/l	89
69) o-Xylene	10.640	106	17158	19.022	ug/l	91
70) Styrene	10.653	104	28868	18.469	ug/l	95
71) Bromoform	10.799	173	7994	19.275	ug/l #	100
73) Isopropylbenzene	10.957	105	46206	19.094	ug/l	99
74) N-amyl acetate	10.842	43	24277	19.806	ug/l	94
75) 1,1,2,2-Tetrachloroethane	11.213	83	16752	20.245	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	18539	25.091	ug/l	91
77) Bromobenzene	11.195	156	10889	19.181	ug/l	96
78) n-propylbenzene	11.305	91	58197	19.243	ug/l	97
79) 2-Chlorotoluene	11.360	91	34518	19.124	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	40007	19.356	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	5148	18.799	ug/l	97
82) 4-Chlorotoluene	11.451	91	41155	19.098	ug/l	99
83) tert-Butylbenzene	11.713	119	39328	19.180	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	40581	19.490	ug/l	99
85) sec-Butylbenzene	11.890	105	49914	19.167	ug/l	99
86) p-Isopropyltoluene	12.006	119	41942	19.203	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	21855	19.046	ug/l	99
88) 1,4-Dichlorobenzene	12.036	146	22207	18.239	ug/l	99
89) n-Butylbenzene	12.329	91	41597	19.277	ug/l	96
90) Hexachloroethane	12.536	117	7274	19.118	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	21058	18.726	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.939	75	4260	20.035	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	14279	18.316	ug/l	98
94) Hexachlorobutadiene	13.725	225	5497	18.406	ug/l	98
95) Naphthalene	13.774	128	49054	19.542	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	14042	18.880	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040324\
Data File : VX040866.D
Acq On : 03 Apr 2024 11:53
Operator : JC/MD
Sample : VX0403WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 03 16:38:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 2024
Response via : Initial Calibration

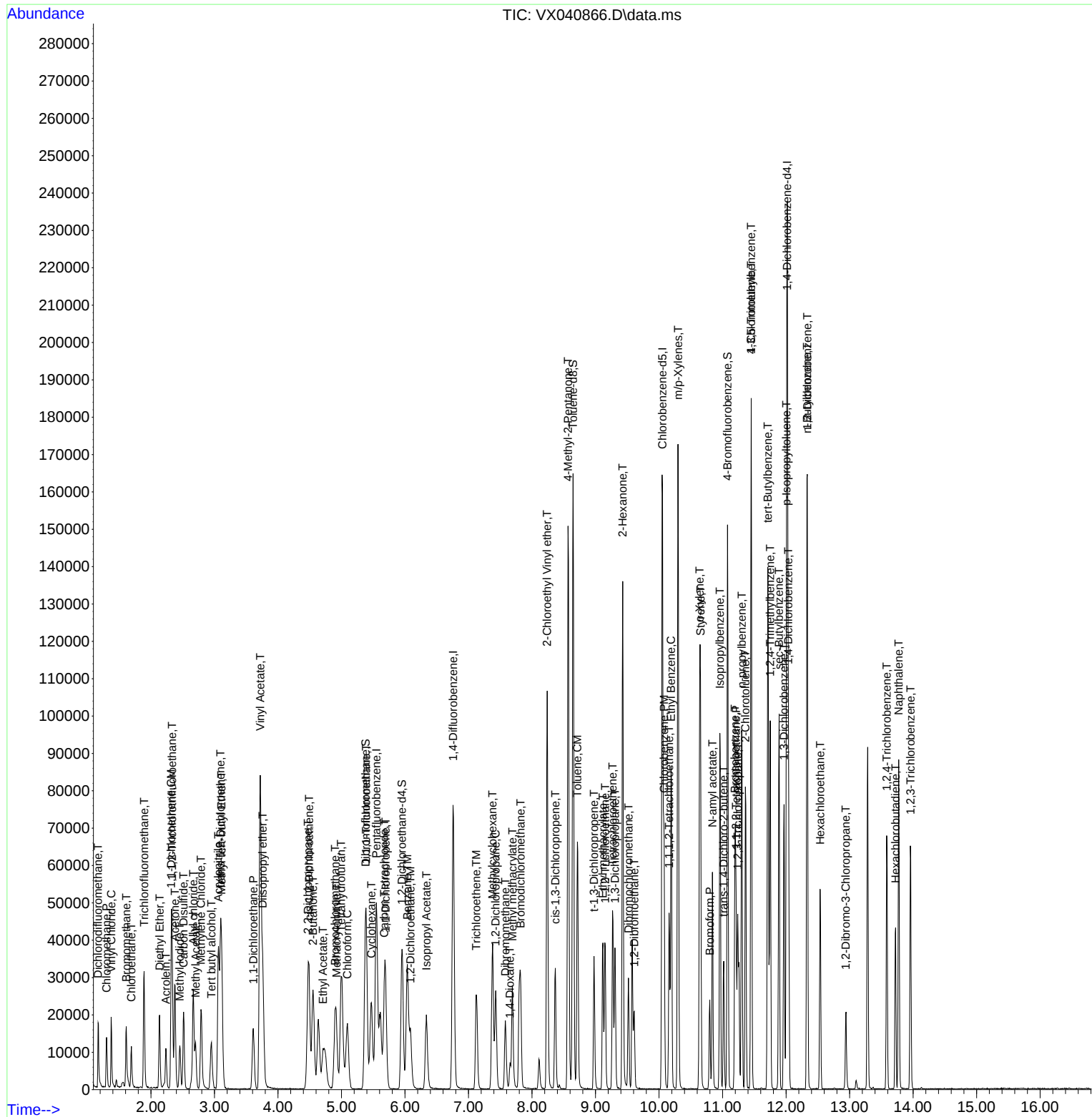
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

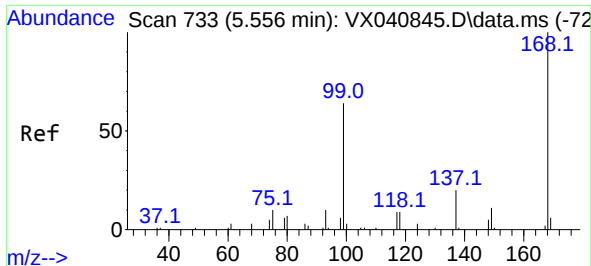
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040324\
Data File : VX040866.D
Acq On : 03 Apr 2024 11:53
Operator : JC/MD
Sample : VX0403WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 03 16:38:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 02 05:40:55 2024
Response via : Initial Calibration



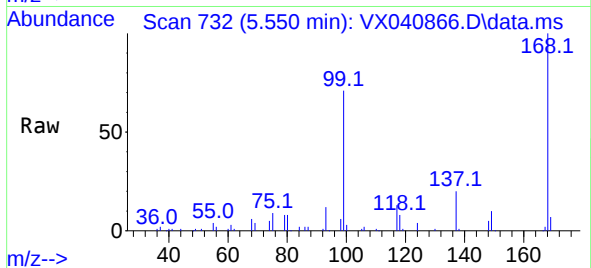


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

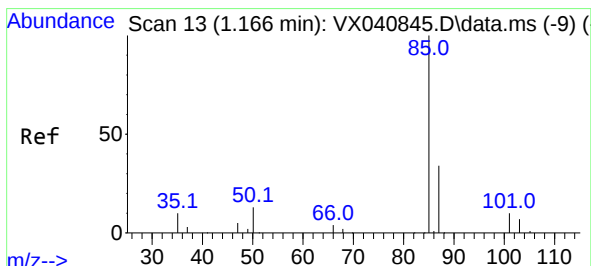
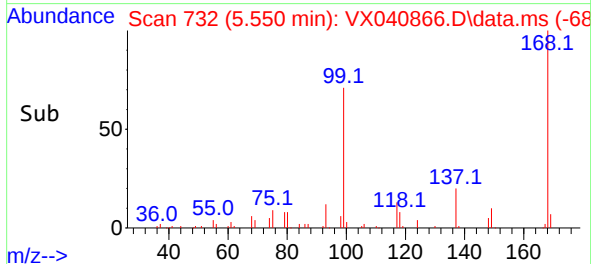
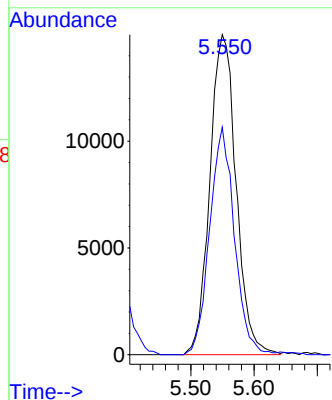
Instrument :

MSVOA_X

ClientSampleId :

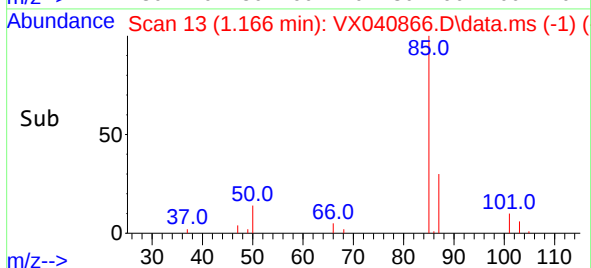
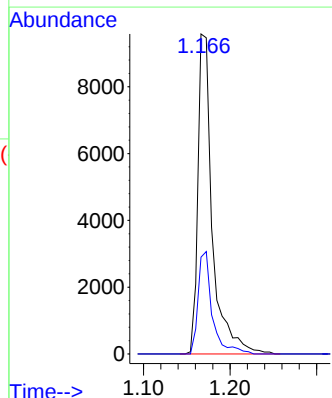
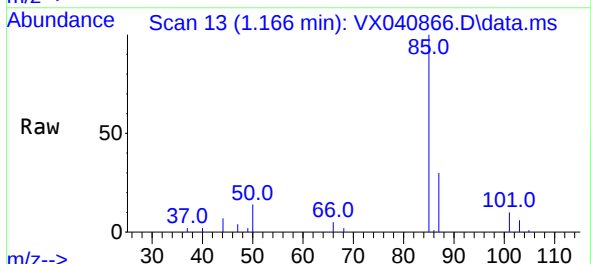


Tgt Ion:168 Resp: 43191
Ion Ratio Lower Upper
168 100
99 71.1 56.6 85.0

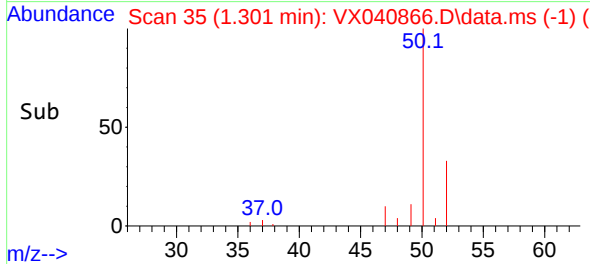
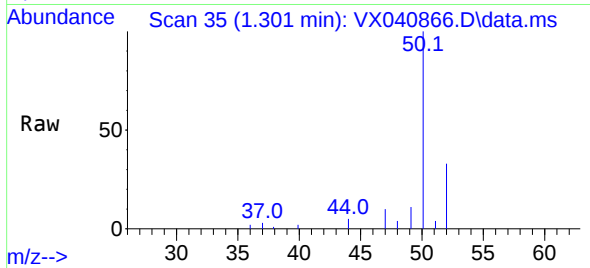
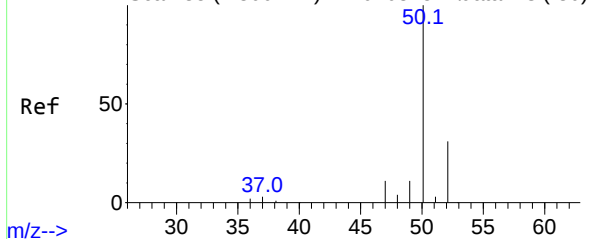


#2
Dichlorodifluoromethane
Concen: 19.041 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 85 Resp: 11147
Ion Ratio Lower Upper
85 100
87 30.3 16.7 50.1



Abundance Scan 35 (1.300 min): VX040845.D\data.ms (-30)



#3

Chloromethane

Concen: 20.443 ug/l

RT: 1.301 min Scan# 35

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

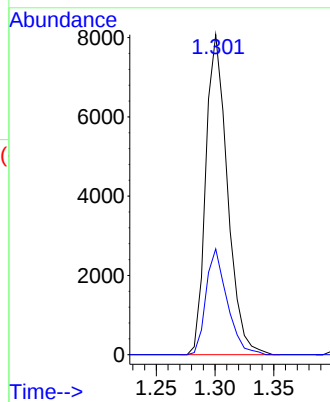
ClientSampleId :

Tgt Ion: 50 Resp: 10339

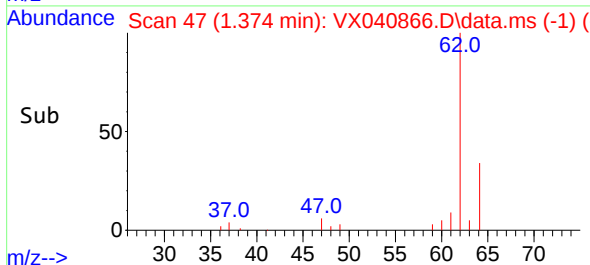
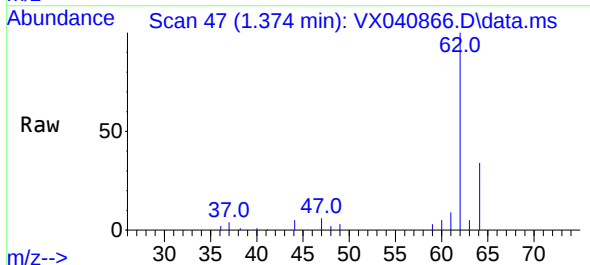
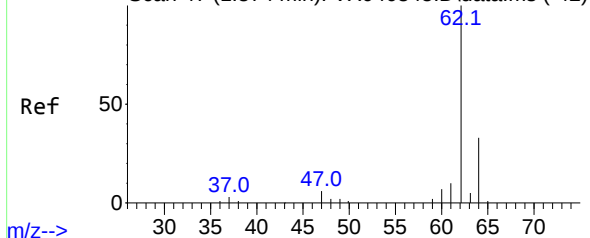
Ion Ratio Lower Upper

50 100

52 33.0 25.5 38.3



Abundance Scan 47 (1.374 min): VX040845.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 21.296 ug/l

RT: 1.374 min Scan# 47

Delta R.T. 0.000 min

Lab File: VX040866.D

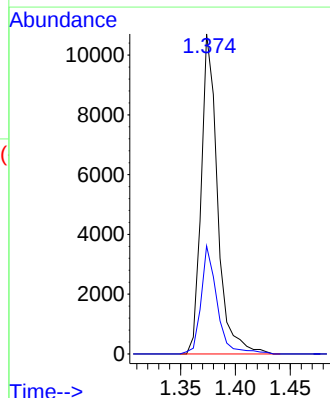
Acq: 03 Apr 2024 11:53

Tgt Ion: 62 Resp: 11118

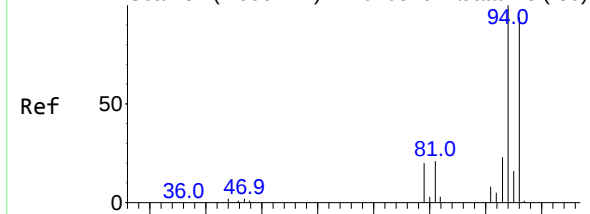
Ion Ratio Lower Upper

62 100

64 33.7 25.4 38.0



Abundance Scan 84 (1.599 min): VX040845.D\data.ms (-80)



#5

Bromomethane

Concen: 24.616 ug/l

RT: 1.611 min Scan# 80

Delta R.T. 0.012 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

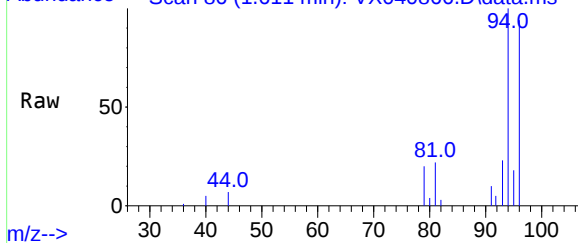
Tgt Ion: 94 Resp: 7906

Ion Ratio Lower Upper

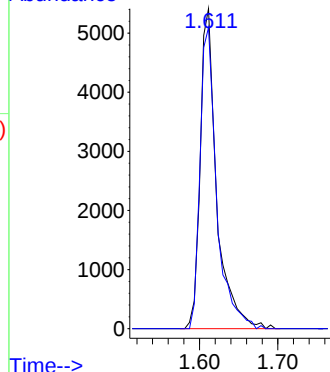
94 100

96 94.1 74.6 111.8

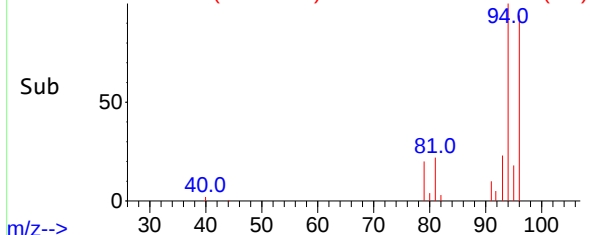
Abundance Scan 86 (1.611 min): VX040866.D\data.ms



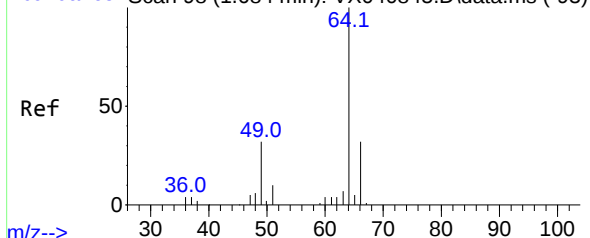
Abundance



Abundance Scan 86 (1.611 min): VX040866.D\data.ms (-35)



Abundance Scan 98 (1.684 min): VX040845.D\data.ms (-93)



#6

Chloroethane

Concen: 19.193 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

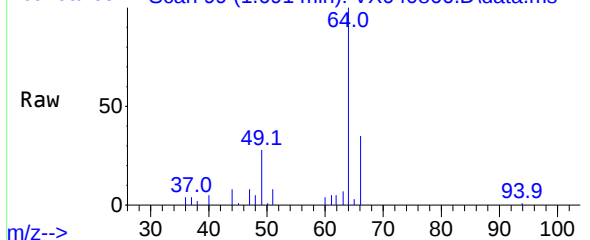
Tgt Ion: 64 Resp: 6459

Ion Ratio Lower Upper

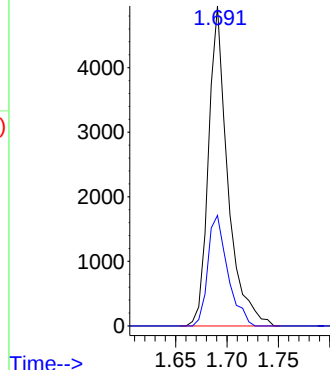
64 100

66 34.5 25.1 37.7

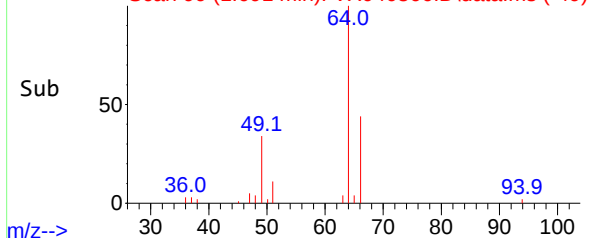
Abundance Scan 99 (1.691 min): VX040866.D\data.ms

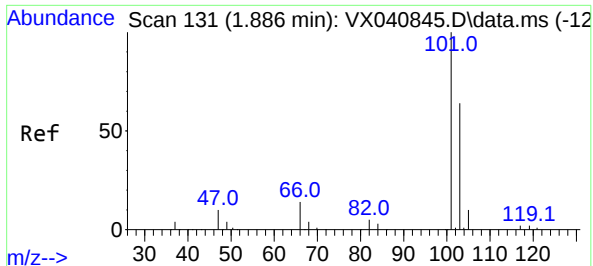


Abundance



Abundance Scan 99 (1.691 min): VX040866.D\data.ms (-49)

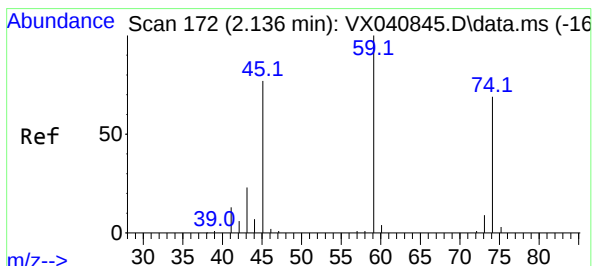
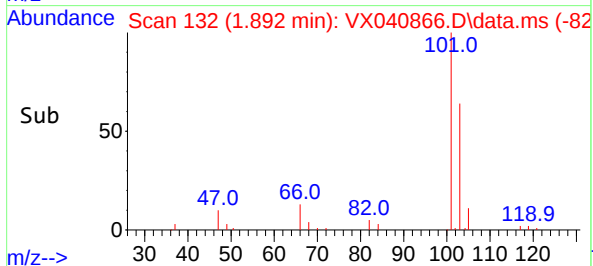
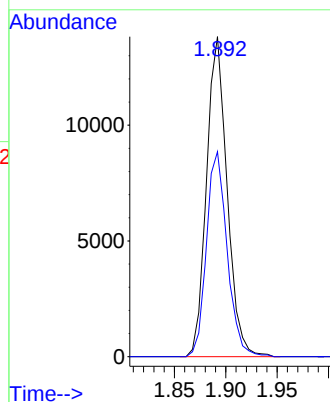
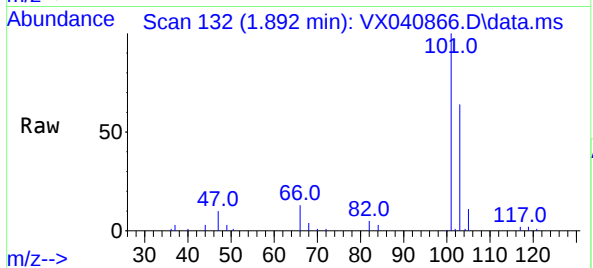




#7
Trichlorofluoromethane
Concen: 19.308 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

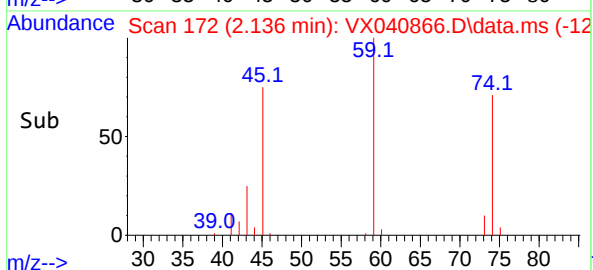
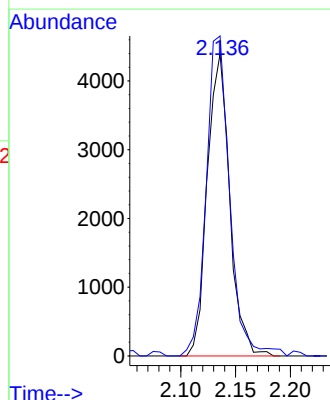
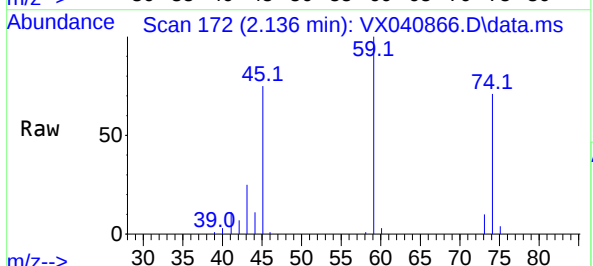
Instrument :
MSVOA_X
ClientSampleId :

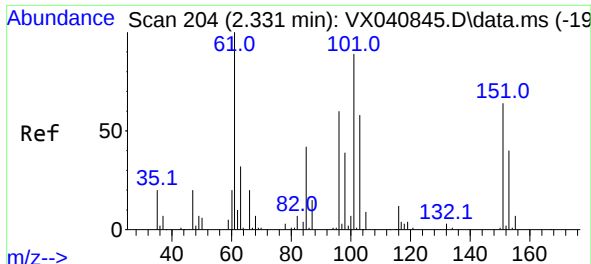
Tgt Ion:101 Resp: 19295
Ion Ratio Lower Upper
101 100
103 64.0 51.4 77.2



#8
Diethyl Ether
Concen: 19.347 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 74 Resp: 6248
Ion Ratio Lower Upper
74 100
45 110.7 53.3 159.8



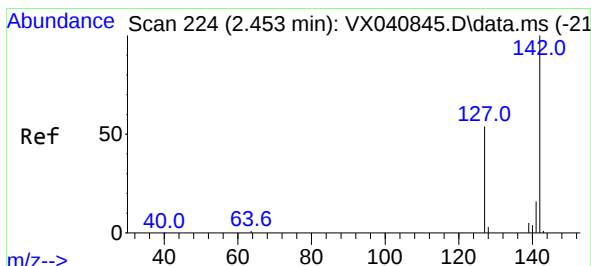
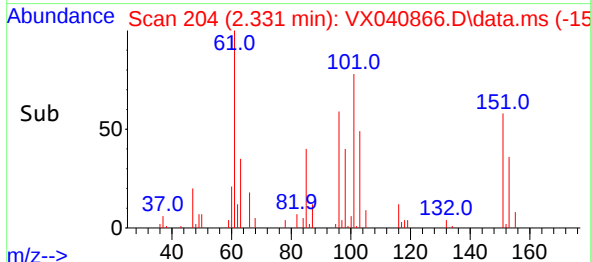
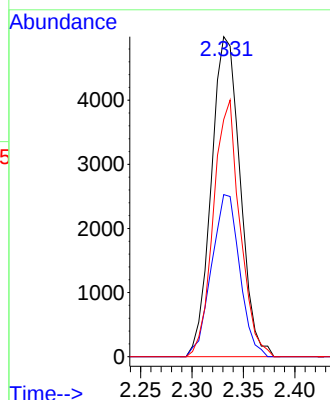
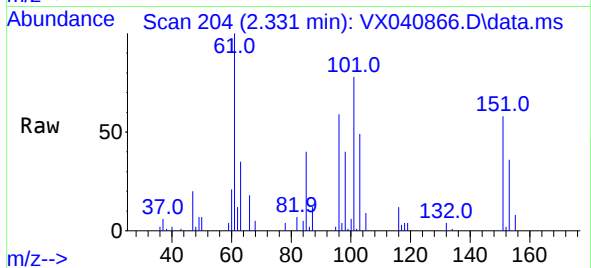


#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.876 ug/l
RT: 2.331 min Scan# 204
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 9725

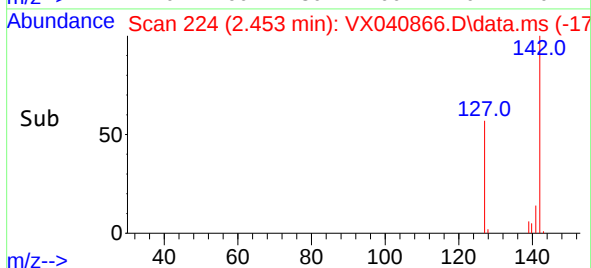
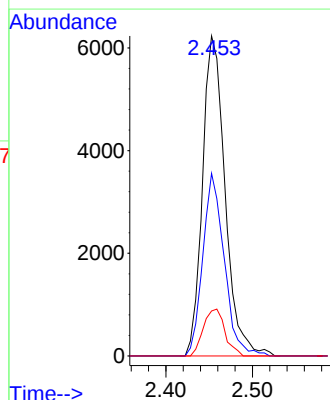
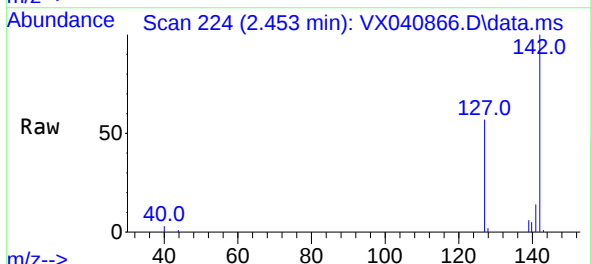
Ion	Ratio	Lower	Upper
101	100		
85	49.4	37.0	55.6
151	73.8	58.6	87.8

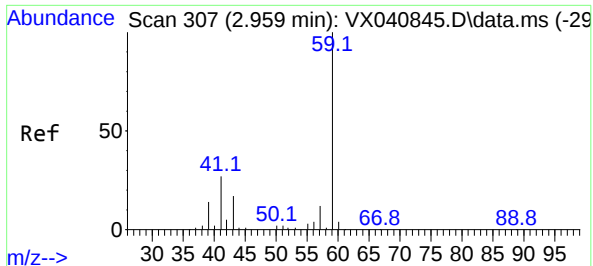


#10
Methyl Iodide
Concen: 18.086 ug/l
RT: 2.453 min Scan# 224
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion:142 Resp: 11303

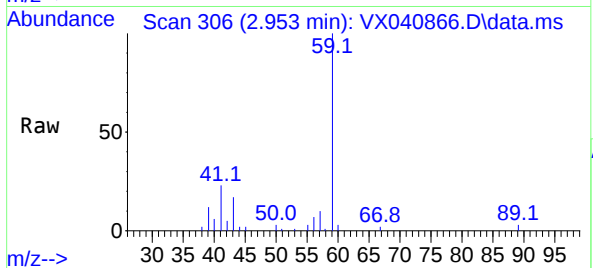
Ion	Ratio	Lower	Upper
142	100		
127	54.1	41.6	62.4
141	14.0	11.6	17.4



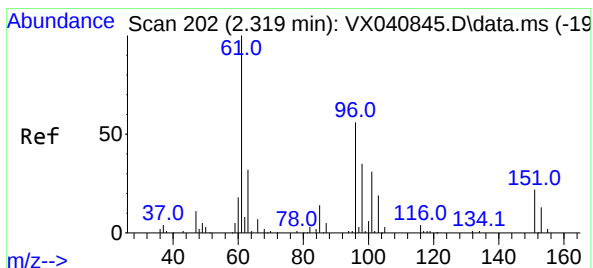
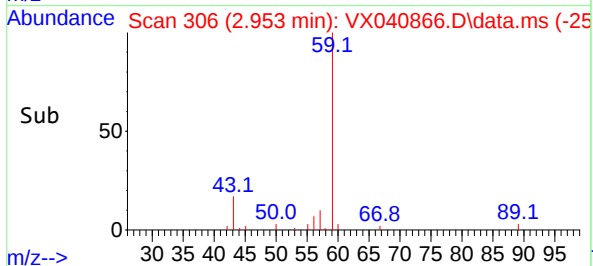
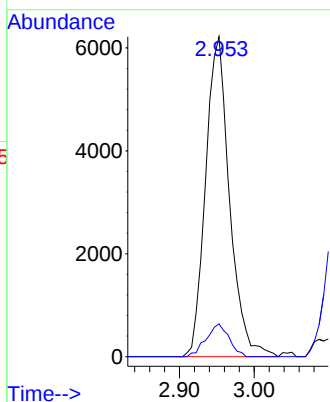


#11
Tert butyl alcohol
Concen: 97.776 ug/l
RT: 2.953 min Scan# 307
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

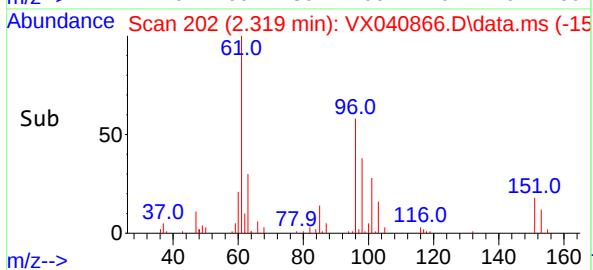
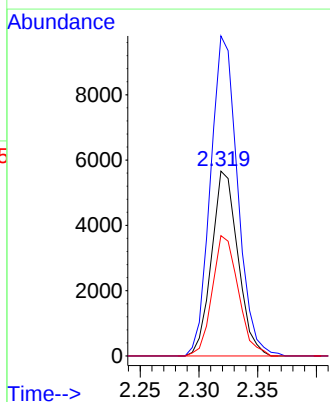
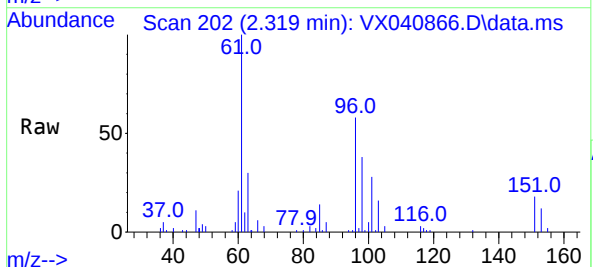


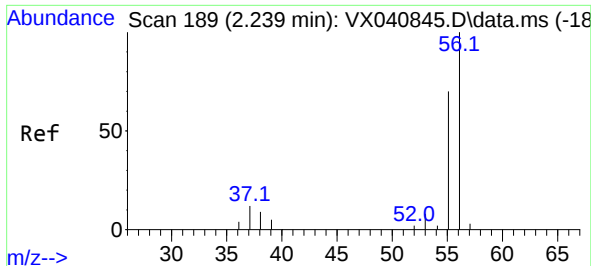
Tgt Ion: 59 Resp: 13834
Ion Ratio Lower Upper
59 100
57 9.8 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 18.260 ug/l
RT: 2.319 min Scan# 202
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 96 Resp: 8823
Ion Ratio Lower Upper
96 100
61 173.2 144.6 216.8
98 65.1 50.4 75.6

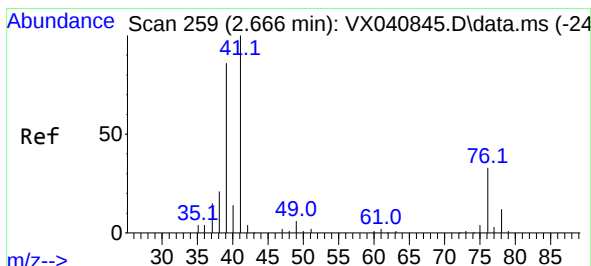
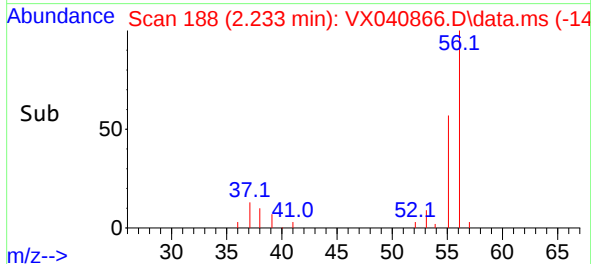
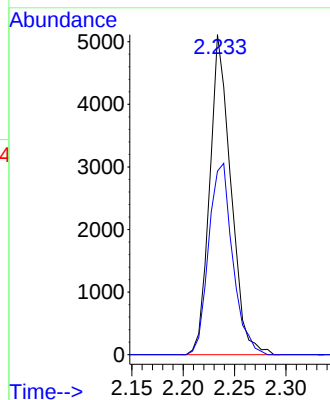
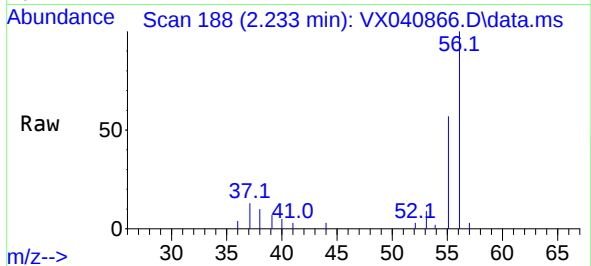




#13
Acrolein
Concen: 95.232 ug/l
RT: 2.233 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

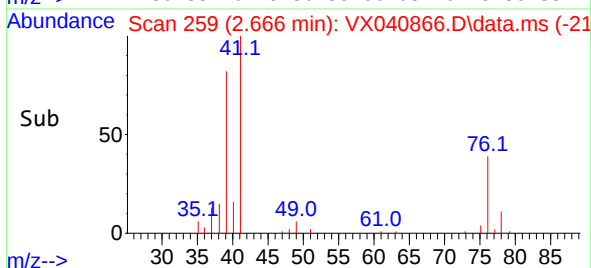
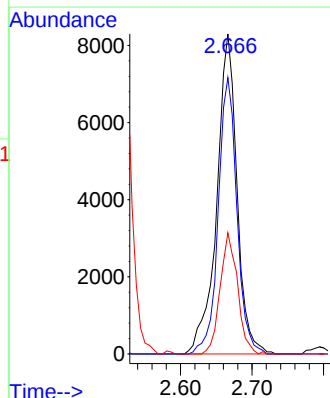
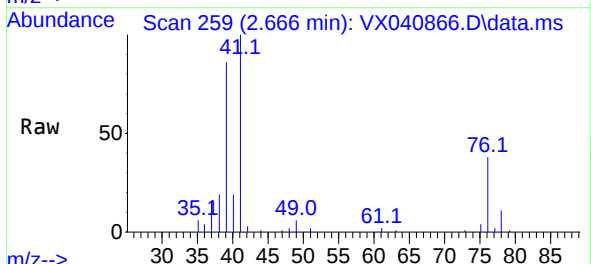
Instrument :
MSVOA_X
ClientSampleId :

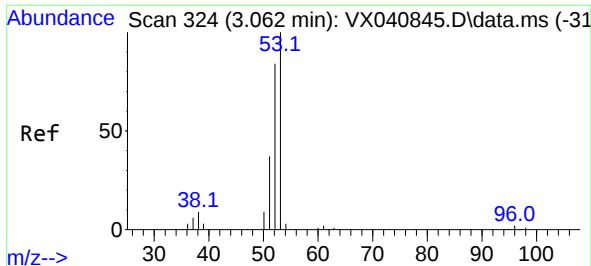
Tgt Ion: 56 Resp: 7355
Ion Ratio Lower Upper
56 100
55 67.6 57.1 85.7



#14
Allyl chloride
Concen: 18.906 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 41 Resp: 16365
Ion Ratio Lower Upper
41 100
39 79.4 55.8 83.6
76 32.4 24.3 36.5





#15

Acrylonitrile

Concen: 99.234 ug/l

RT: 3.062 min Scan# 31

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

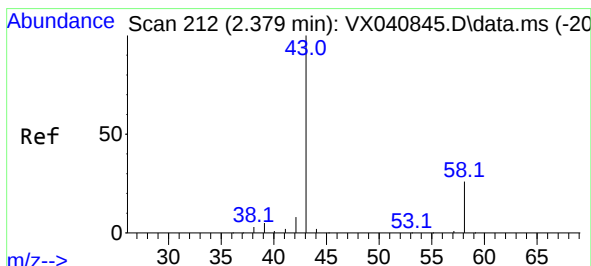
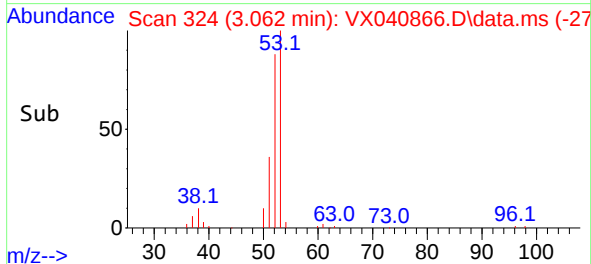
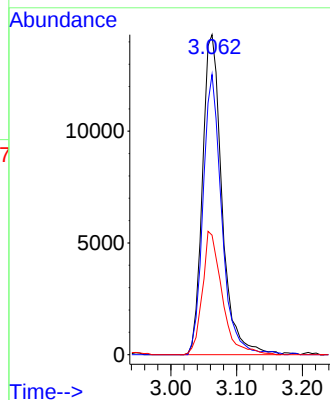
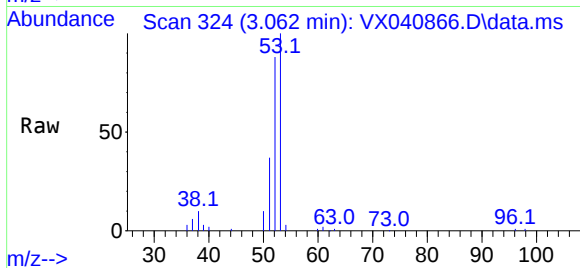
Tgt Ion: 53 Resp: 29618

Ion Ratio Lower Upper

53 100

52 84.0 66.0 99.0

51 38.9 29.8 44.6



#16

Acetone

Concen: 100.358 ug/l

RT: 2.380 min Scan# 212

Delta R.T. 0.000 min

Lab File: VX040866.D

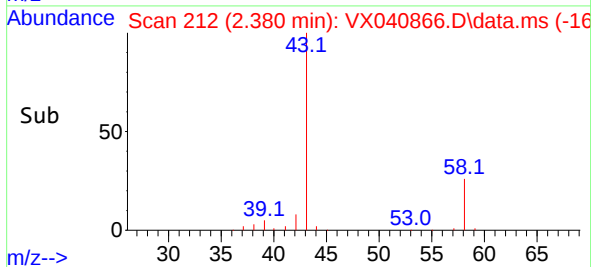
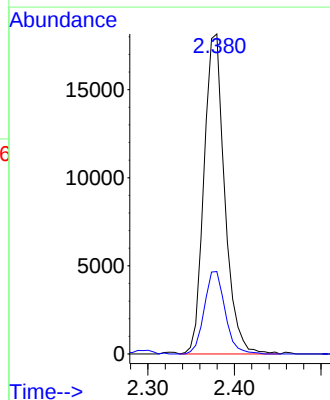
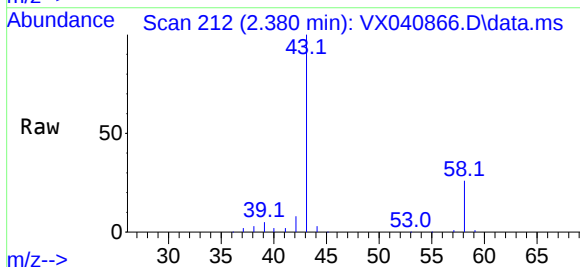
Acq: 03 Apr 2024 11:53

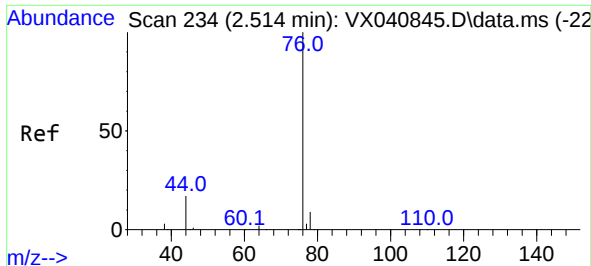
Tgt Ion: 43 Resp: 30199

Ion Ratio Lower Upper

43 100

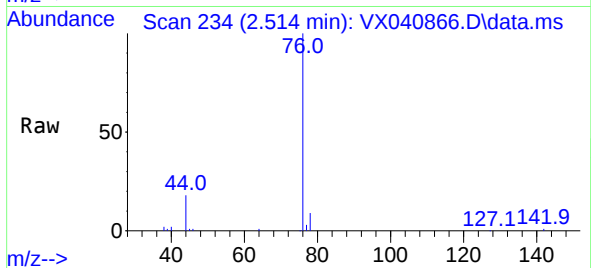
58 25.7 21.9 32.9



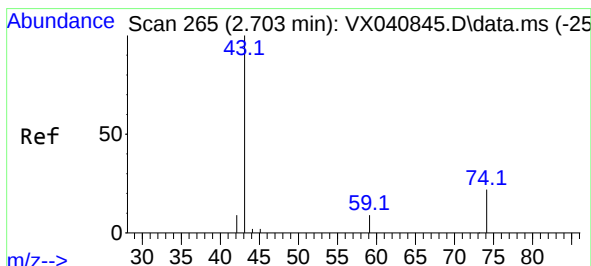
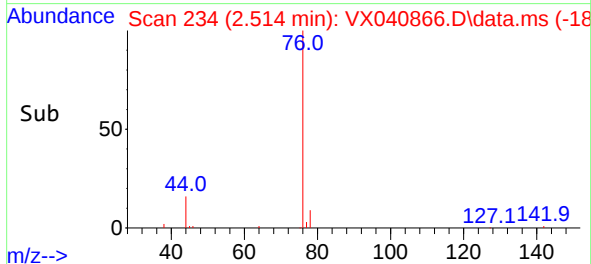
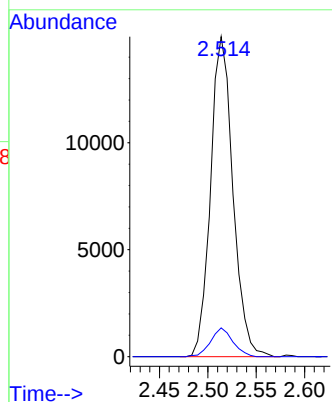


#17
Carbon Disulfide
Concen: 17.189 ug/l
RT: 2.514 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

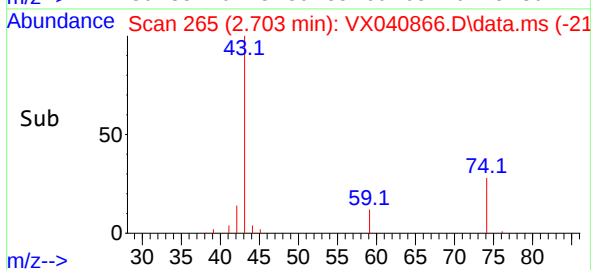
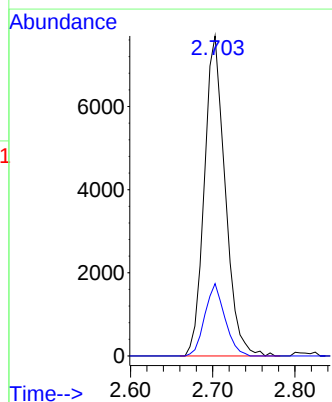
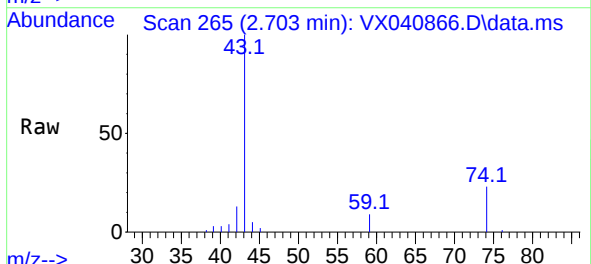


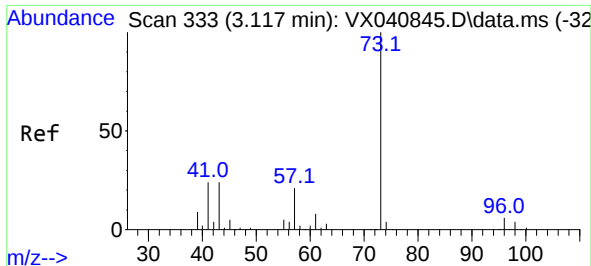
Tgt Ion: 76 Resp: 24027
Ion Ratio Lower Upper
76 100
78 9.0 7.0 10.6



#18
Methyl Acetate
Concen: 18.956 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 43 Resp: 13533
Ion Ratio Lower Upper
43 100
74 21.8 17.8 26.8

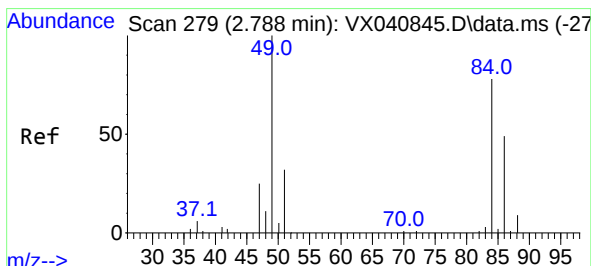
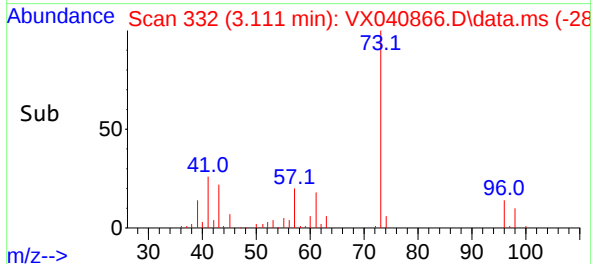
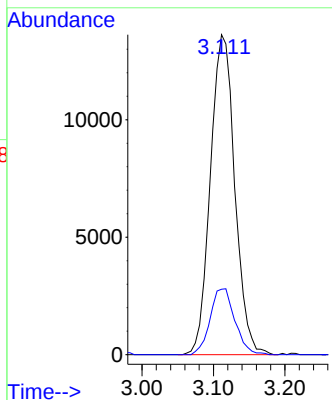
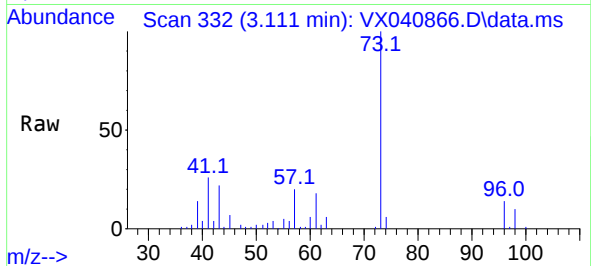




#19
Methyl tert-butyl Ether
Concen: 18.980 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

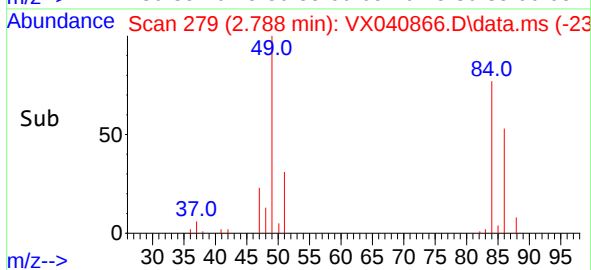
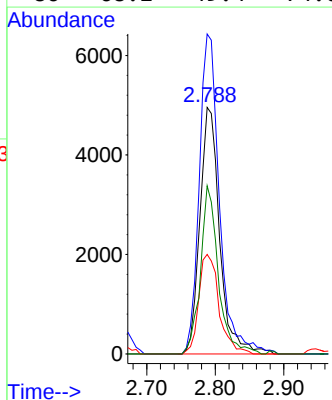
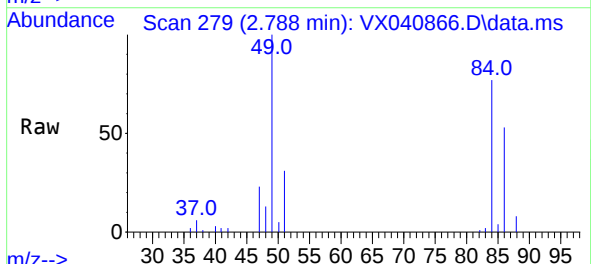
Instrument :
MSVOA_X
ClientSampleId :

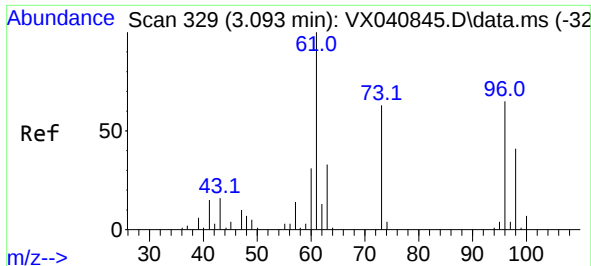
Tgt Ion: 73 Resp: 32281
Ion Ratio Lower Upper
73 100
57 20.4 17.3 25.9



#20
Methylene Chloride
Concen: 17.947 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

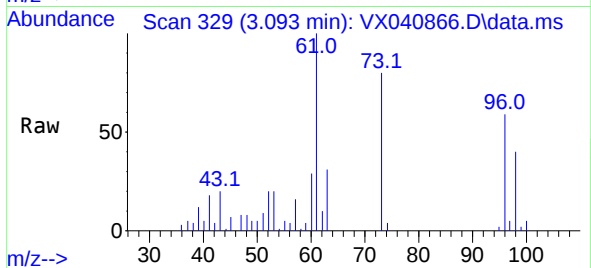
Tgt Ion: 84 Resp: 10008
Ion Ratio Lower Upper
84 100
49 129.7 103.6 155.4
51 40.3 33.8 50.6
86 68.2 49.4 74.0



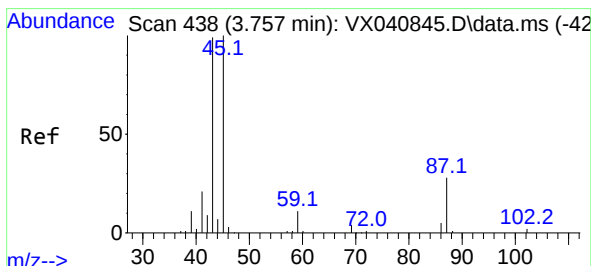
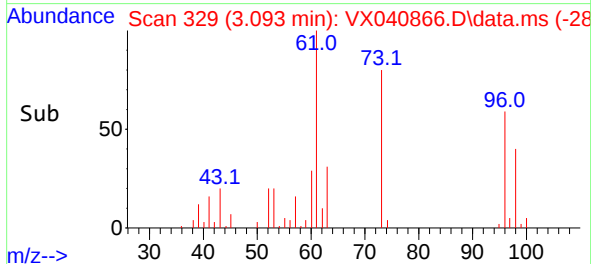
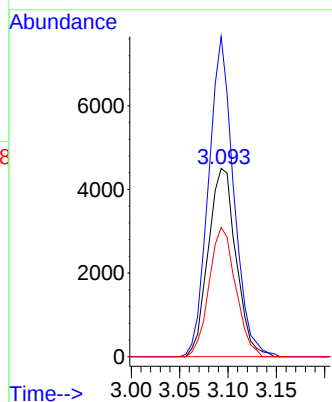


#21
trans-1,2-Dichloroethene
Concen: 17.611 ug/l
RT: 3.093 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

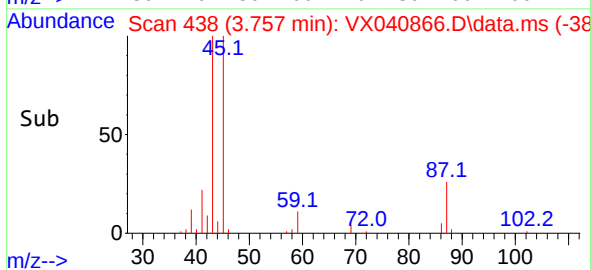
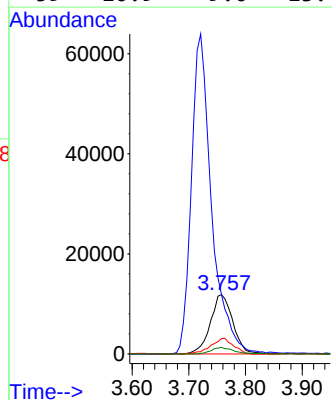
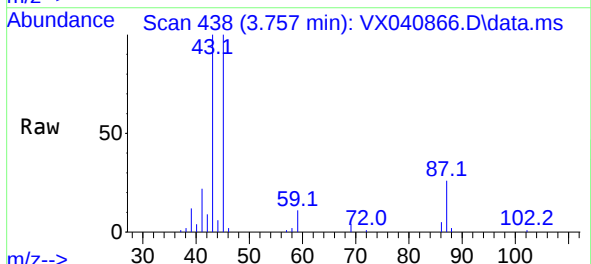


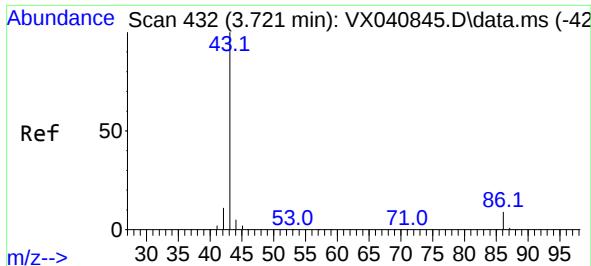
Tgt Ion: 96 Resp: 8988
Ion Ratio Lower Upper
96 100
61 170.1 119.2 178.8
98 68.7 48.7 73.1



#22
Diisopropyl ether
Concen: 19.440 ug/l
RT: 3.757 min Scan# 438
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 45 Resp: 32747
Ion Ratio Lower Upper
45 100
43 98.7 69.7 104.5
87 26.0 20.8 31.2
59 10.9 9.0 13.4

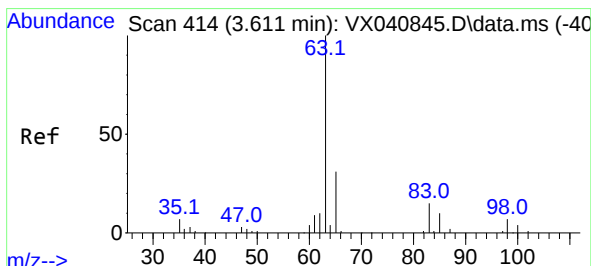
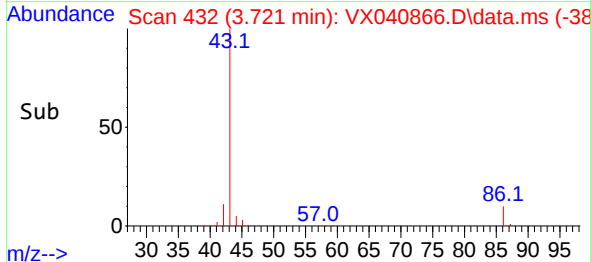
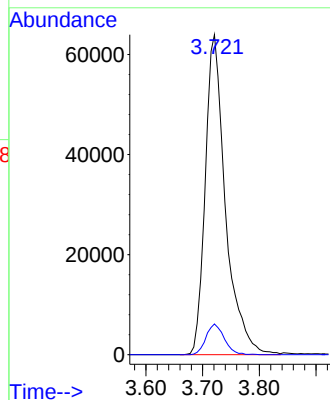
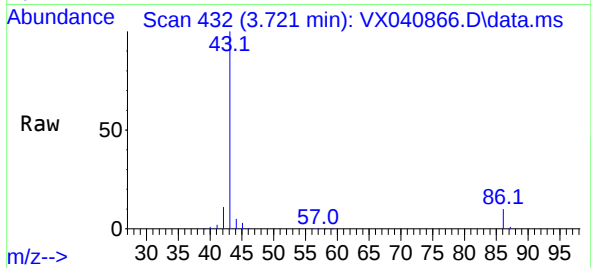




#23
Vinyl Acetate
Concen: 98.211 ug/l
RT: 3.721 min Scan# 41
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

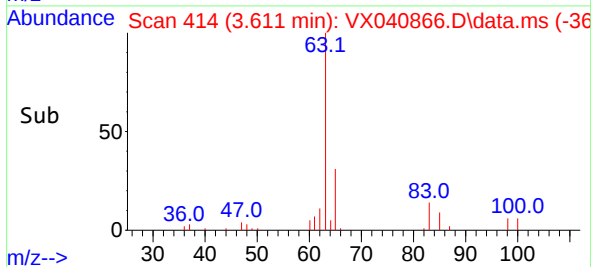
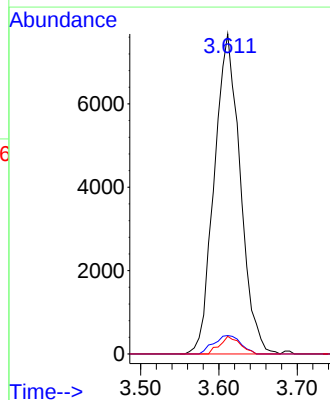
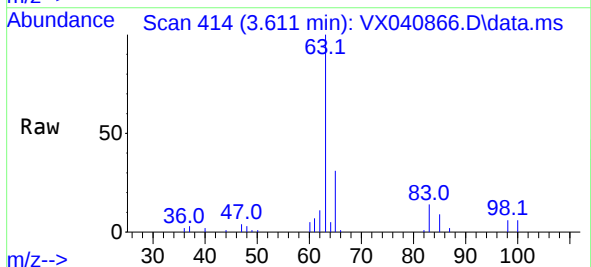
Instrument :
MSVOA_X
ClientSampleId :

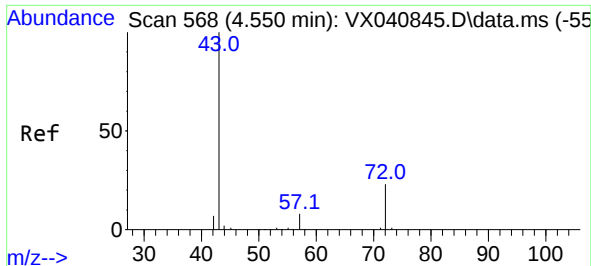
Tgt Ion: 43 Resp: 158566
Ion Ratio Lower Upper
43 100
86 9.6 7.8 11.8



#24
1,1-Dichloroethane
Concen: 18.399 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 63 Resp: 17707
Ion Ratio Lower Upper
63 100
98 5.7 3.3 9.8
100 5.5 2.1 6.5

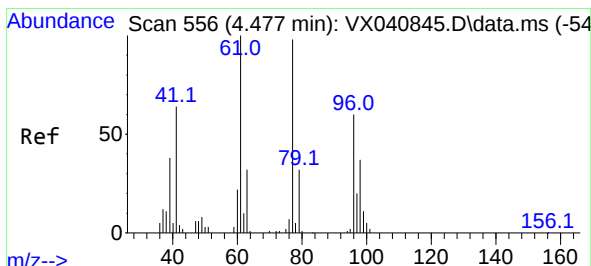
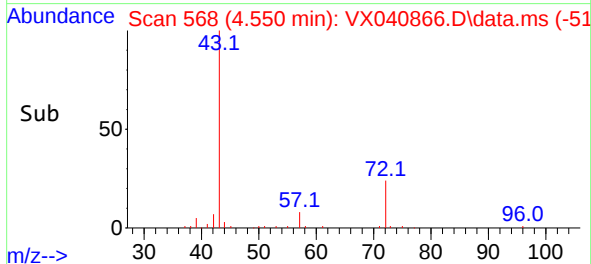
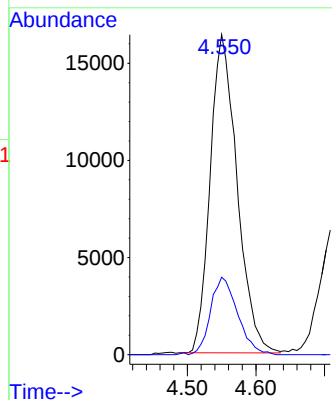
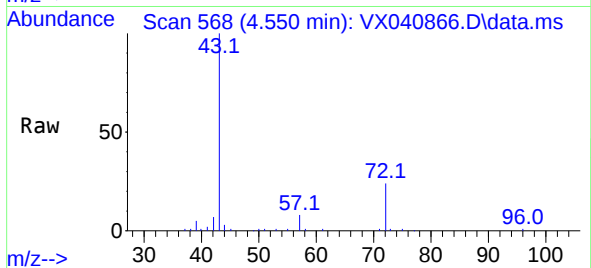




#25
2-Butanone
Concen: 99.986 ug/l
RT: 4.550 min Scan# 568
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

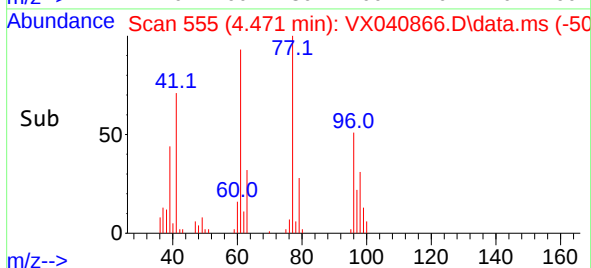
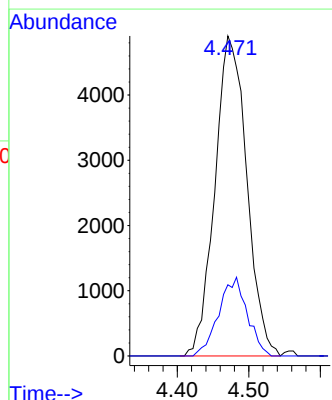
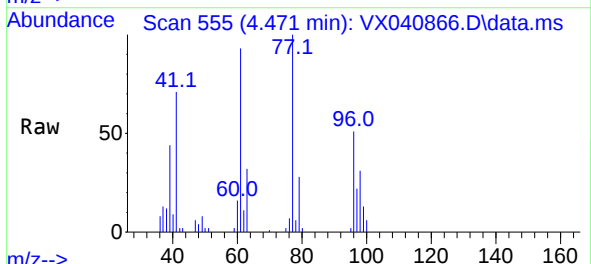
Instrument :
MSVOA_X
ClientSampleId :

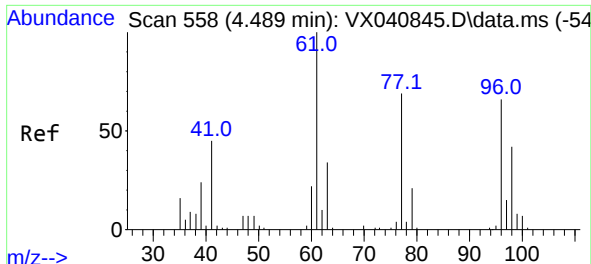
Tgt Ion: 43 Resp: 44694
Ion Ratio Lower Upper
43 100
72 24.3 19.4 29.2



#26
2,2-Dichloropropane
Concen: 18.366 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

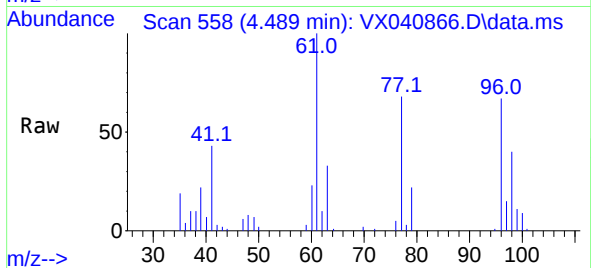
Tgt Ion: 77 Resp: 15175
Ion Ratio Lower Upper
77 100
97 22.0 10.8 32.3



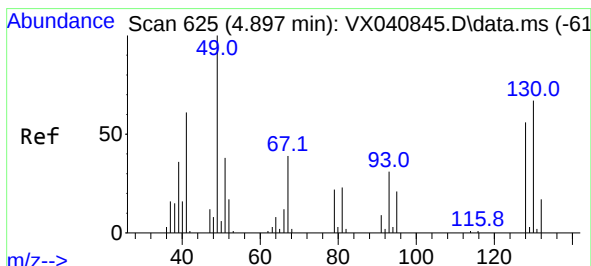
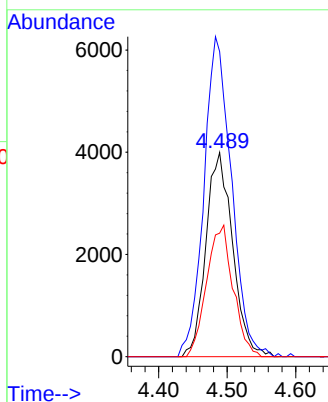
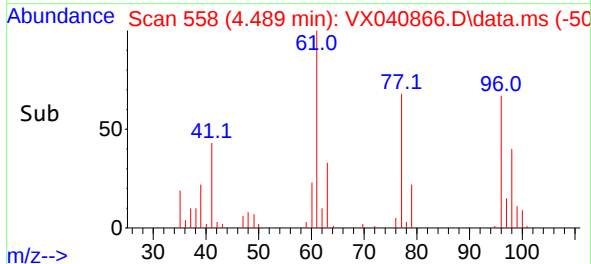


#27
cis-1,2-Dichloroethene
Concen: 18.388 ug/l
RT: 4.489 min Scan# 511
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

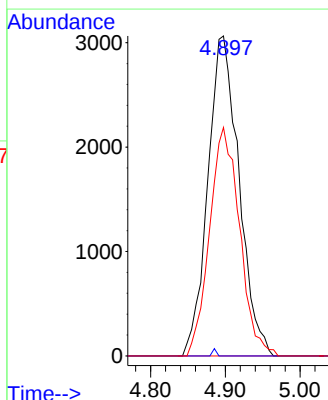
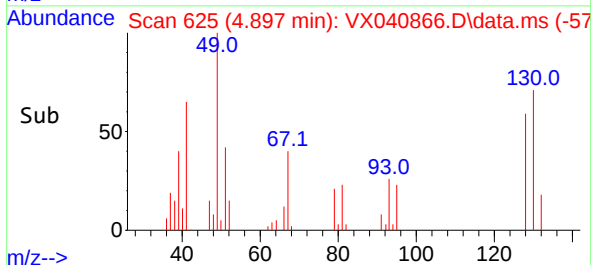
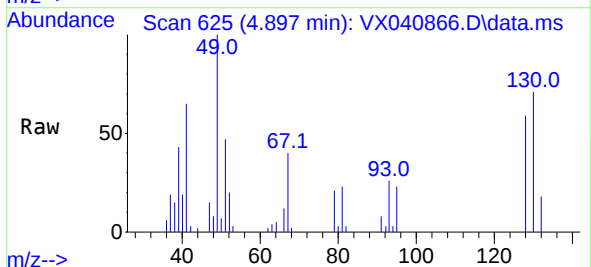


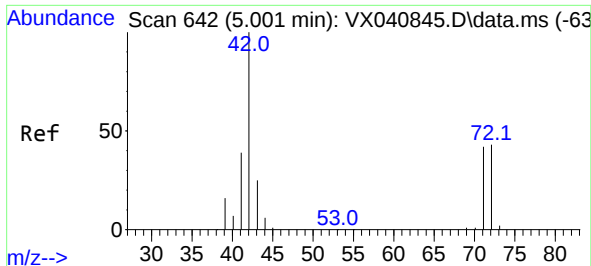
Tgt Ion: 96 Resp: 10837
Ion Ratio Lower Upper
96 100
61 161.9 0.0 312.2
98 63.7 0.0 129.0



#28
Bromochloromethane
Concen: 20.482 ug/l
RT: 4.897 min Scan# 625
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 49 Resp: 8863
Ion Ratio Lower Upper
49 100
129 0.3 0.0 3.8
130 68.9 57.5 86.3

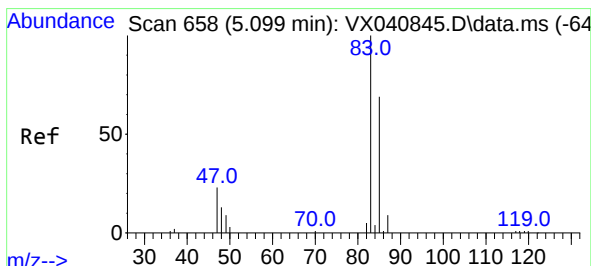
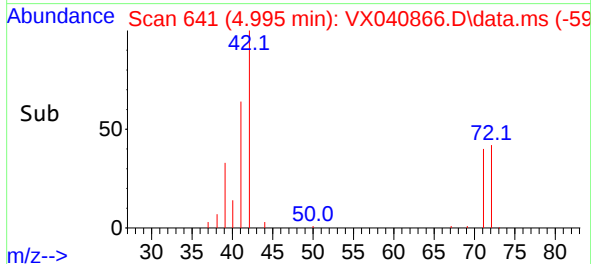
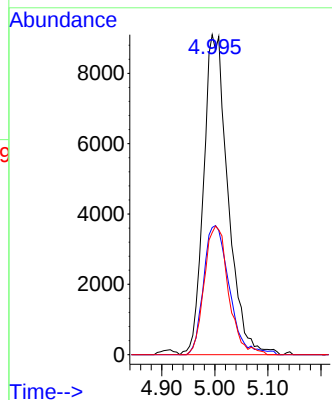
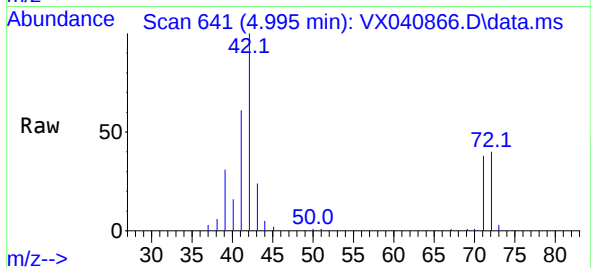




#29
Tetrahydrofuran
Concen: 100.231 ug/l
RT: 4.995 min Scan# 641
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

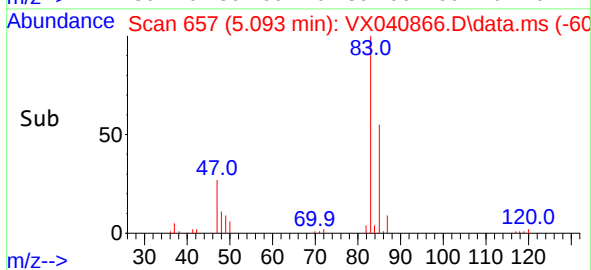
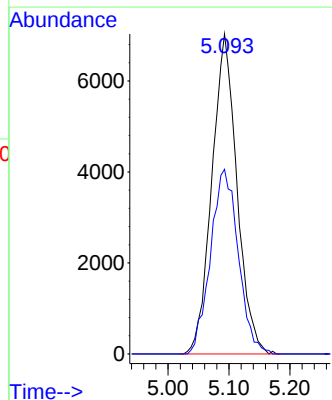
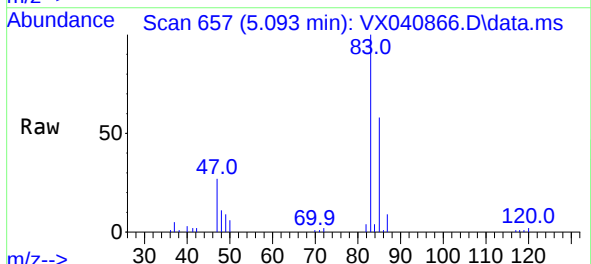
Instrument :
MSVOA_X
ClientSampleId :

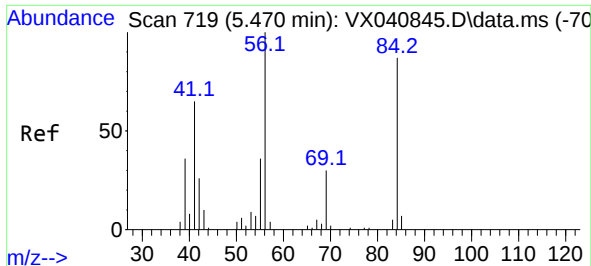
Tgt Ion:	42	Resp:	29121
Ion	Ratio	Lower	Upper
42	100		
72	42.5	34.2	51.4
71	39.8	32.2	48.2



#30
Chloroform
Concen: 19.192 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

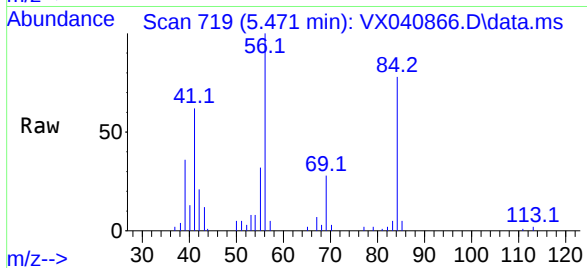
Tgt Ion:	83	Resp:	20104
Ion	Ratio	Lower	Upper
83	100		
85	57.7	50.3	75.5





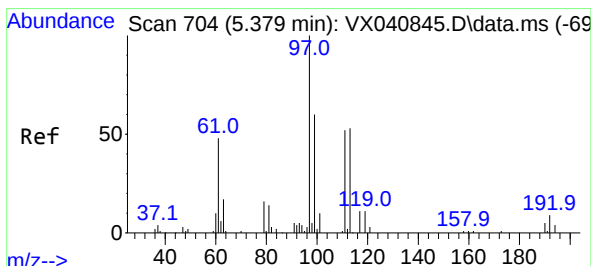
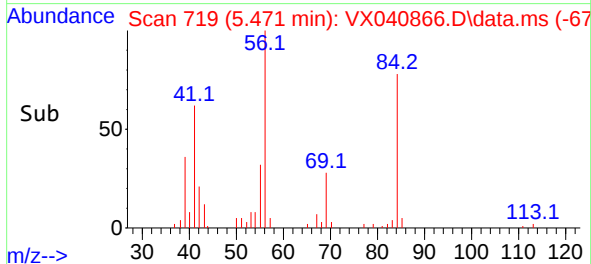
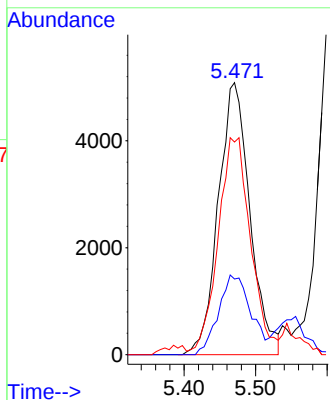
#31
Cyclohexane
Concen: 19.027 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 15647

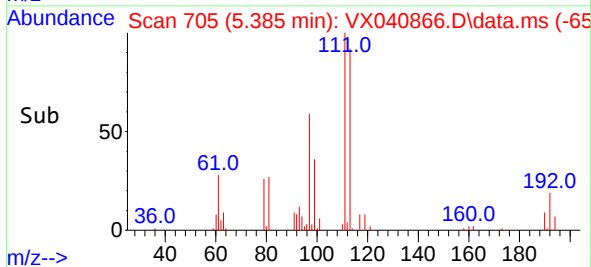
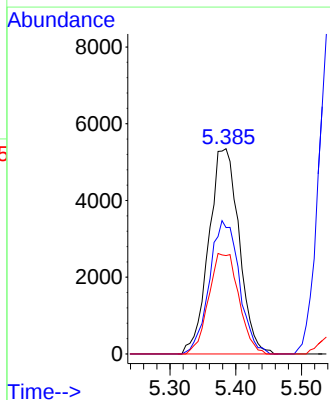
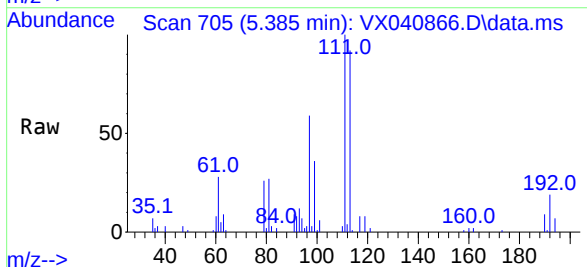
Ion	Ratio	Lower	Upper
56	100		
69	27.8	23.4	35.2
84	75.8	65.9	98.9

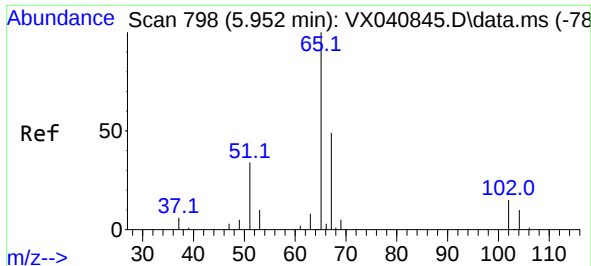


#32
1,1,1-Trichloroethane
Concen: 18.406 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 97 Resp: 17133

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.1	76.7
61	48.8	36.4	54.6

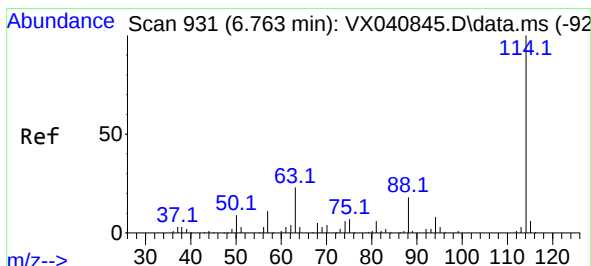
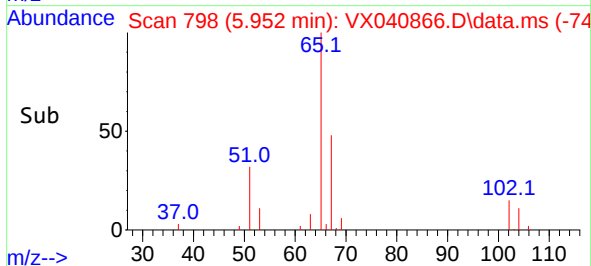
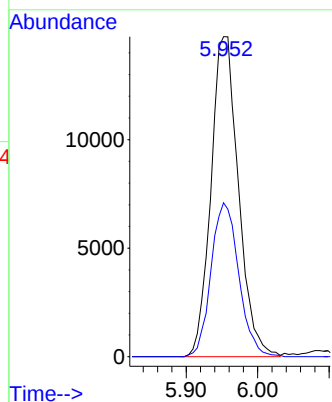
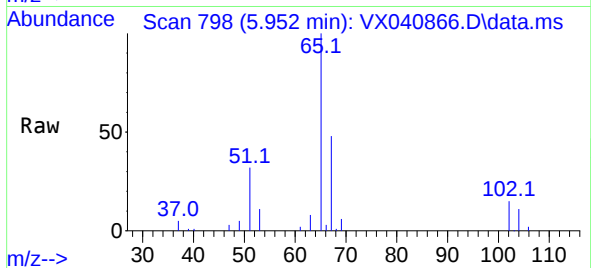




#33
 1,2-Dichloroethane-d4
 Concen: 50.916 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: VX040866.D
 Acq: 03 Apr 2024 11:53

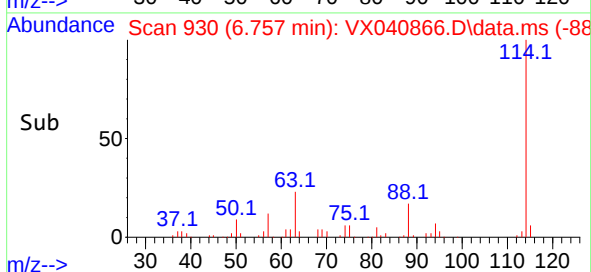
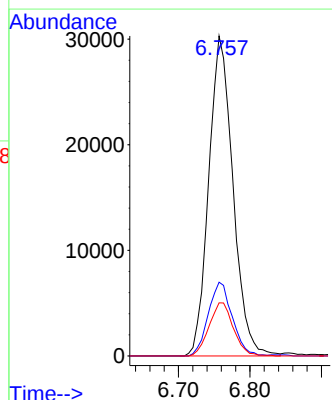
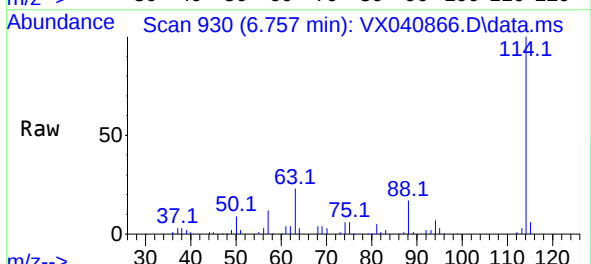
Instrument :
 MSVOA_X
 ClientSampleId :

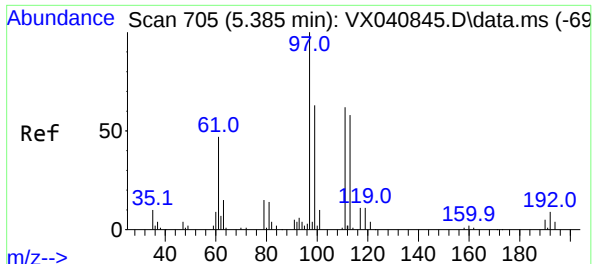
Tgt Ion: 65 Resp: 39458
 Ion Ratio Lower Upper
 65 100
 67 48.4 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.006 min
 Lab File: VX040866.D
 Acq: 03 Apr 2024 11:53

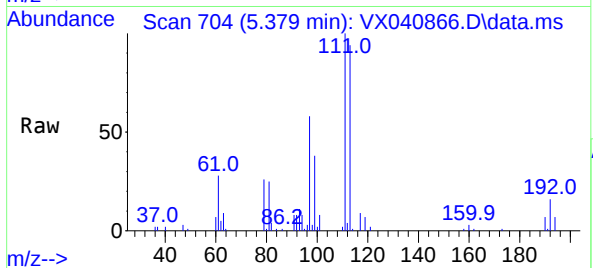
Tgt Ion: 114 Resp: 71350
 Ion Ratio Lower Upper
 114 100
 63 23.0 0.0 45.0
 88 16.6 0.0 36.6



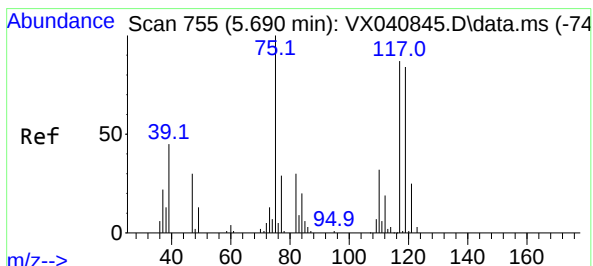
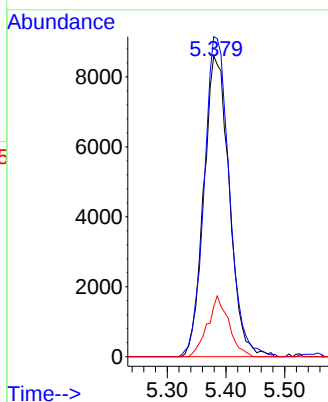
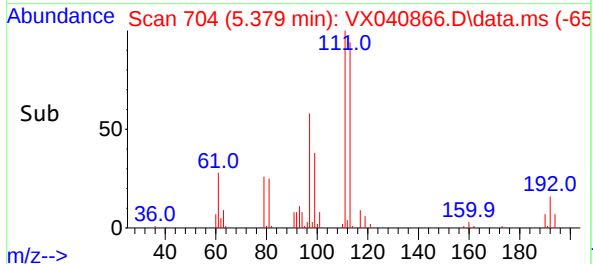


#35
Dibromofluoromethane
Concen: 51.141 ug/l
RT: 5.379 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

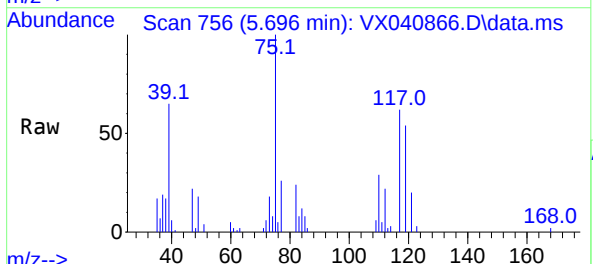
Instrument :
MSVOA_X
ClientSampleId :



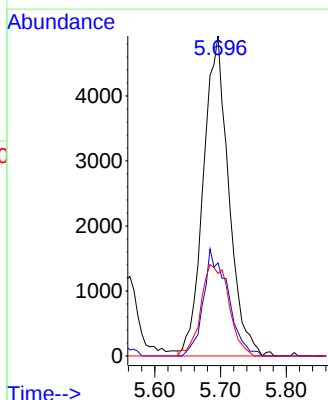
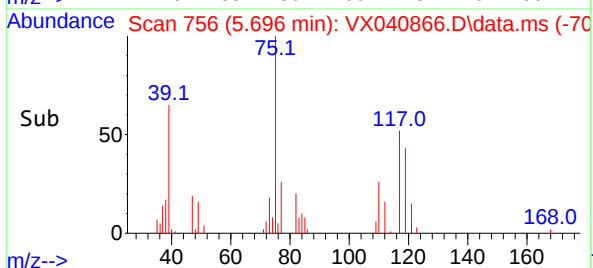
Tgt Ion:113 Resp: 25845
Ion Ratio Lower Upper
113 100
111 104.9 82.9 124.3
192 16.9 13.3 19.9

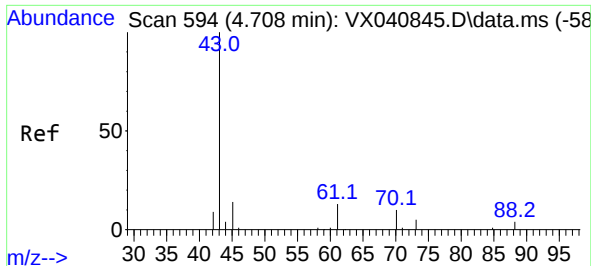


#36
1,1-Dichloropropene
Concen: 18.421 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53



Tgt Ion: 75 Resp: 13228
Ion Ratio Lower Upper
75 100
110 32.5 17.0 50.9
77 31.7 24.7 37.1





#37

Ethyl Acetate

Concen: 19.636 ug/l

RT: 4.708 min Scan# 594

Delta R.T. 0.000 min

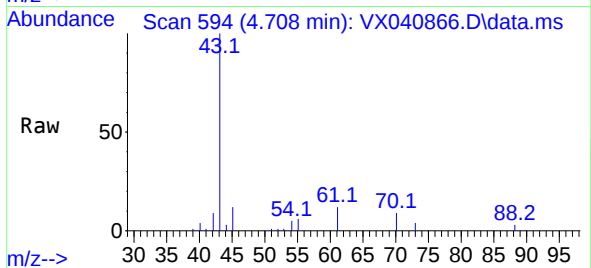
Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :



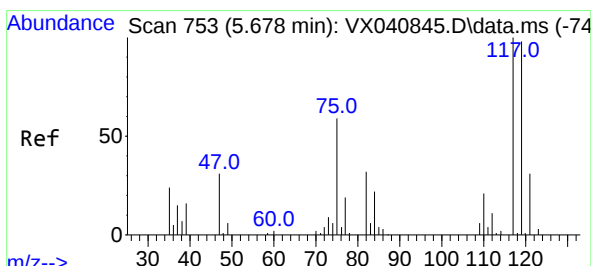
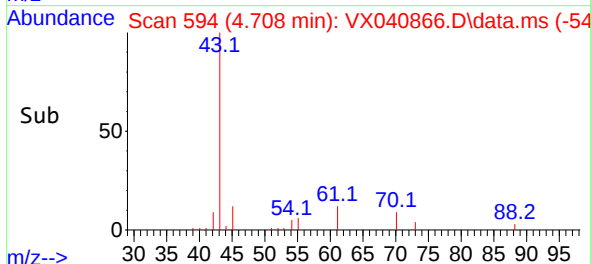
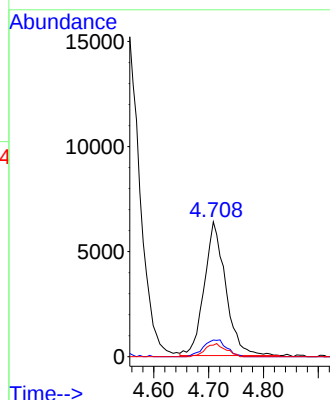
Tgt Ion: 43 Resp: 17314

Ion Ratio Lower Upper

43 100

61 13.5 10.6 16.0

70 9.3 8.3 12.5



#38

Carbon Tetrachloride

Concen: 19.177 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

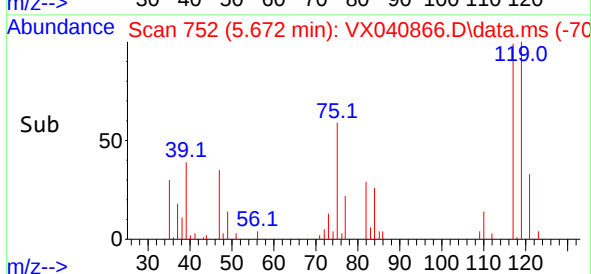
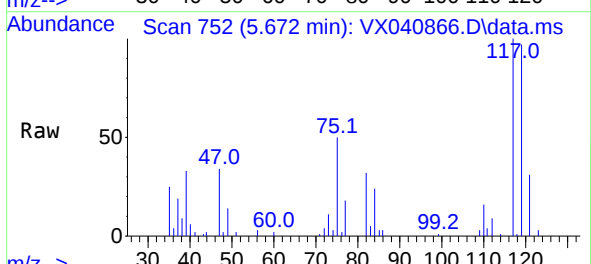
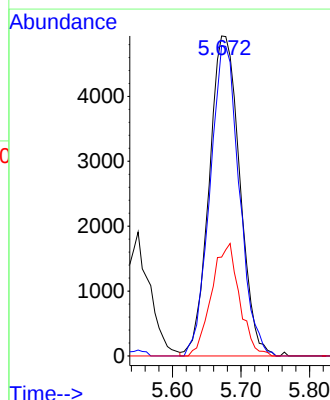
Tgt Ion: 117 Resp: 15245

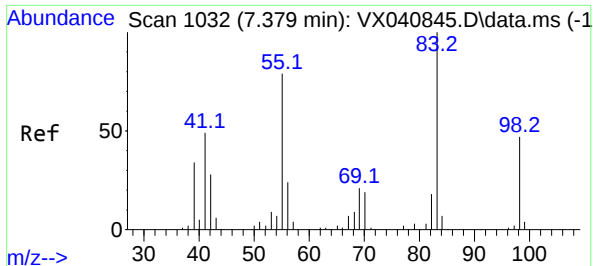
Ion Ratio Lower Upper

117 100

119 97.0 78.2 117.2

121 30.9 24.4 36.6





#39

Methylcyclohexane

Concen: 18.633 ug/l

RT: 7.379 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

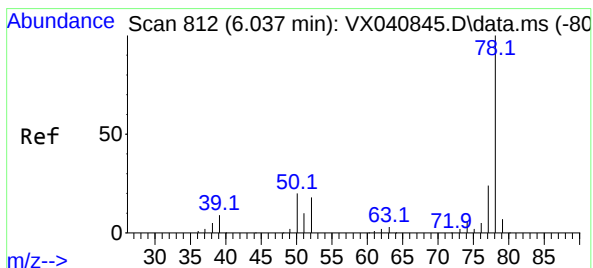
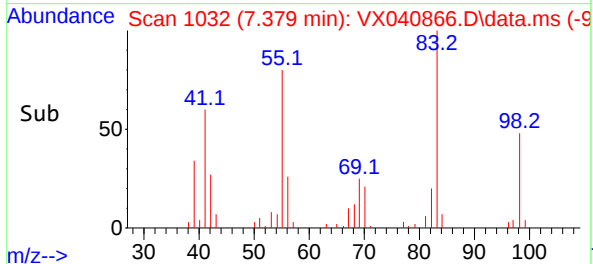
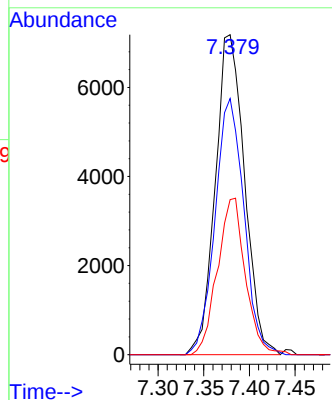
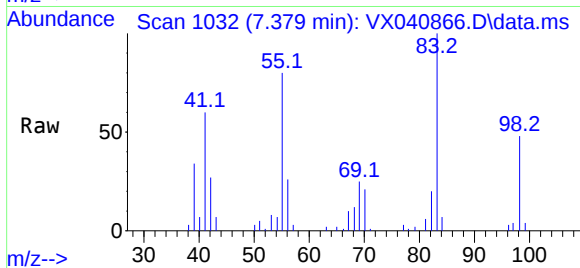
Tgt Ion: 83 Resp: 15987

Ion Ratio Lower Upper

83 100

55 80.1 64.6 97.0

98 48.5 36.7 55.1



#40

Benzene

Concen: 19.068 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX040866.D

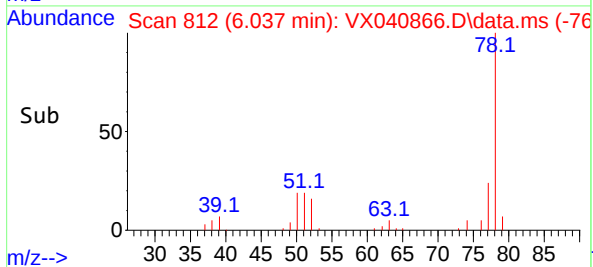
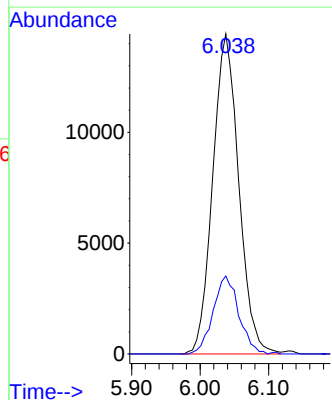
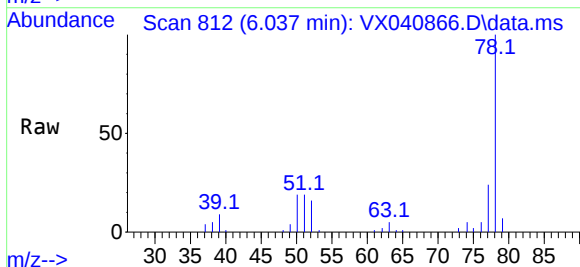
Acq: 03 Apr 2024 11:53

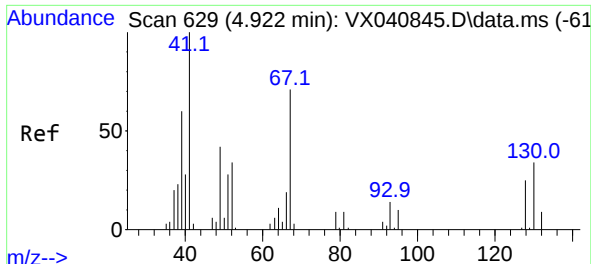
Tgt Ion: 78 Resp: 38003

Ion Ratio Lower Upper

78 100

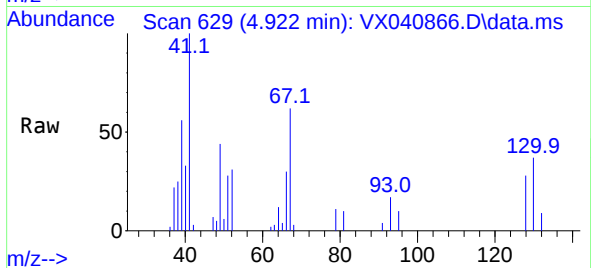
77 24.4 19.3 28.9





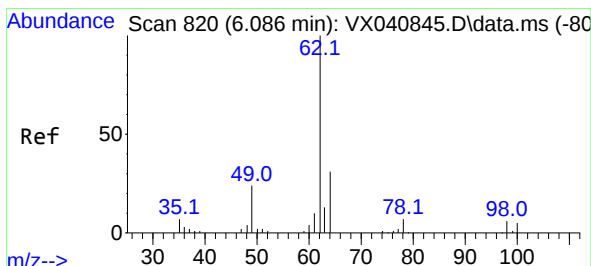
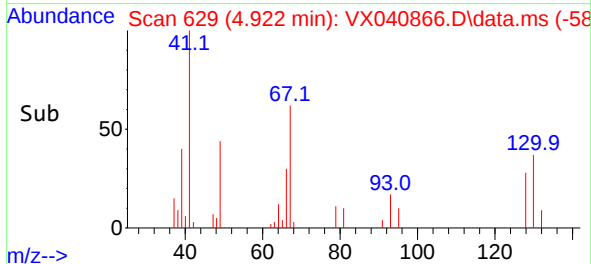
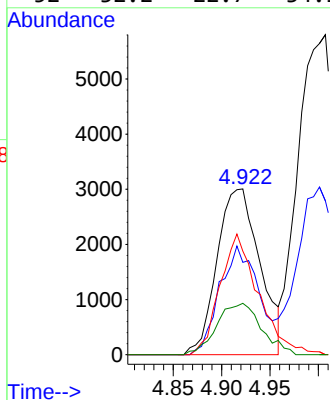
#41
Methacrylonitrile
Concen: 20.486 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 41 Resp: 9277

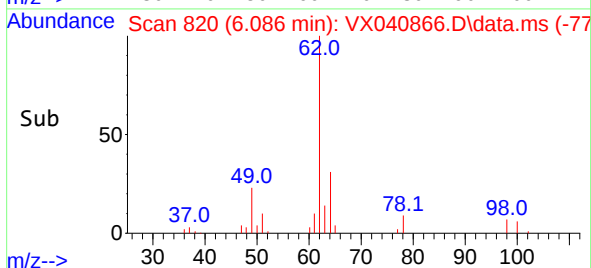
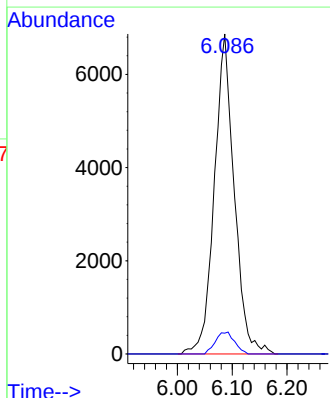
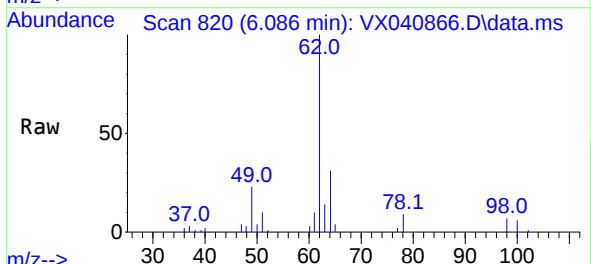
Ion	Ratio	Lower	Upper
41	100		
39	58.7	45.2	67.8
67	65.7	52.6	78.8
52	32.2	22.7	34.1

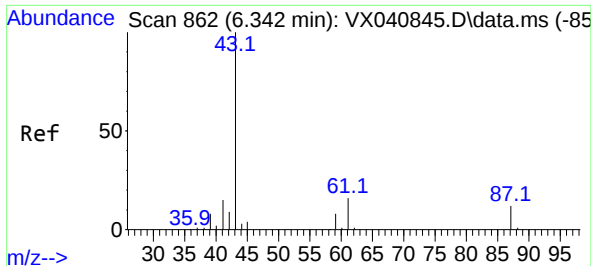


#42
1,2-Dichloroethane
Concen: 20.020 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 62 Resp: 17330

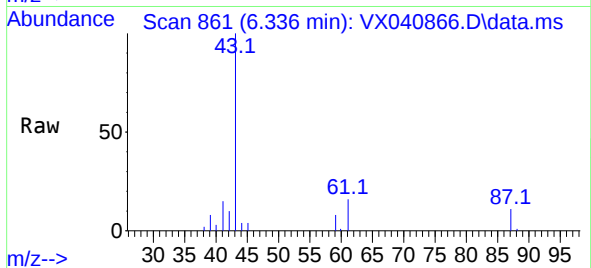
Ion	Ratio	Lower	Upper
62	100		
98	6.6	0.0	16.0



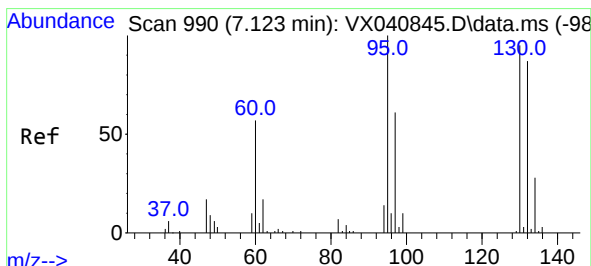
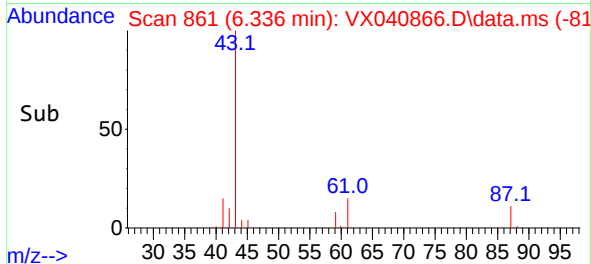
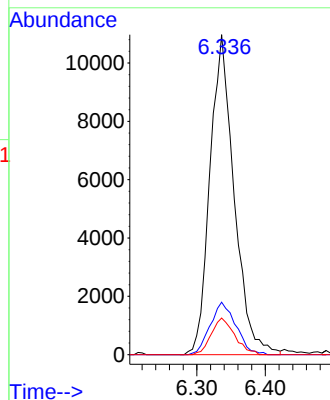


#43
Isopropyl Acetate
Concen: 19.723 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

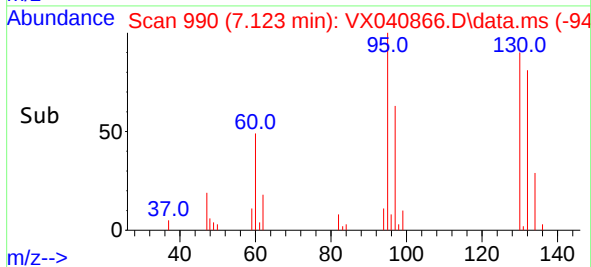
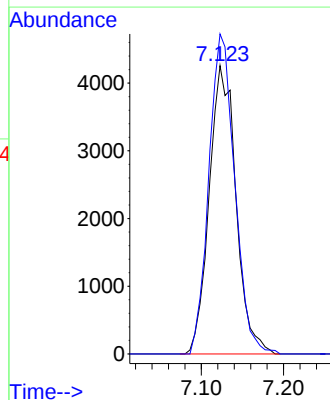
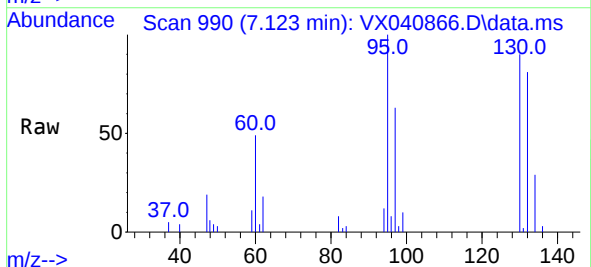


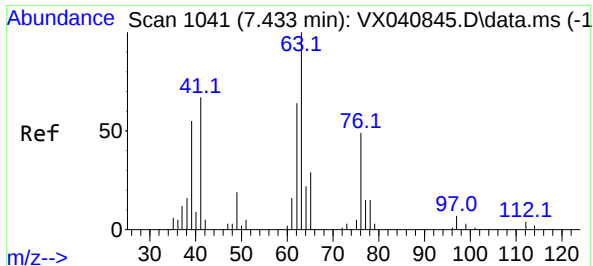
Tgt Ion: 43 Resp: 26857
Ion Ratio Lower Upper
43 100
61 17.5 15.2 22.8
87 11.1 9.8 14.6



#44
Trichloroethene
Concen: 19.361 ug/l
RT: 7.123 min Scan# 990
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 130 Resp: 9637
Ion Ratio Lower Upper
130 100
95 111.0 0.0 204.4





#45

1,2-Dichloropropane

Concen: 19.600 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

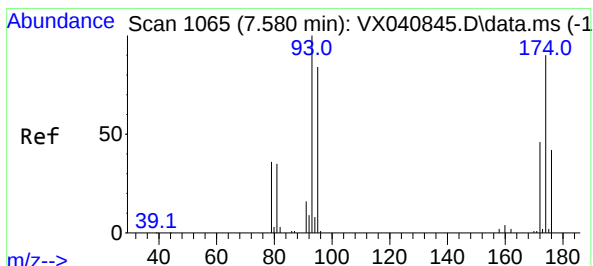
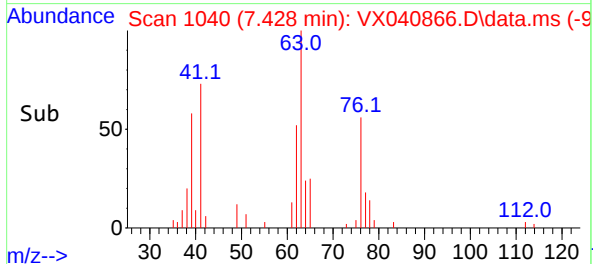
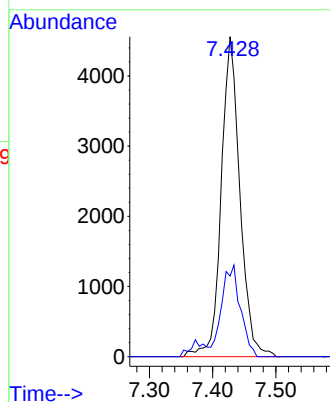
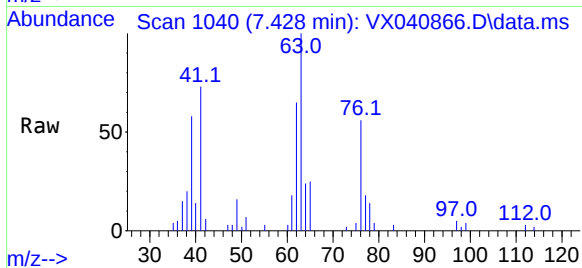
ClientSampleId :

Tgt Ion: 63 Resp: 9325

Ion Ratio Lower Upper

63 100

65 25.2 24.3 36.5



#46

Dibromomethane

Concen: 19.922 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

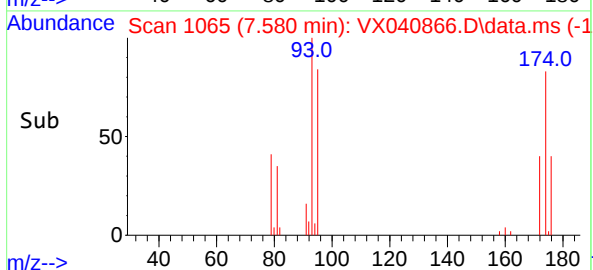
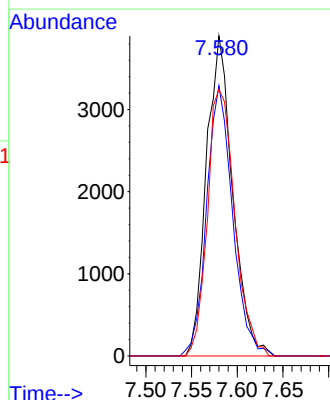
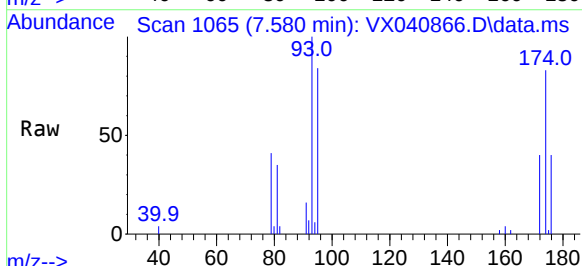
Tgt Ion: 93 Resp: 7769

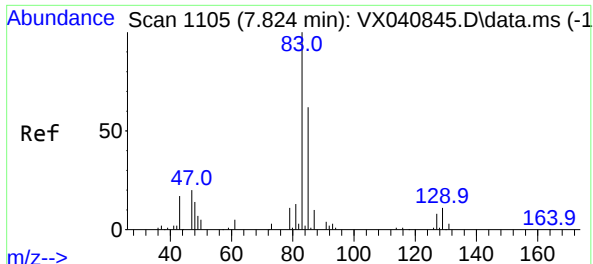
Ion Ratio Lower Upper

93 100

95 83.5 66.6 100.0

174 86.7 69.4 104.0





#47

Bromodichloromethane

Concen: 19.661 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. -0.006 min

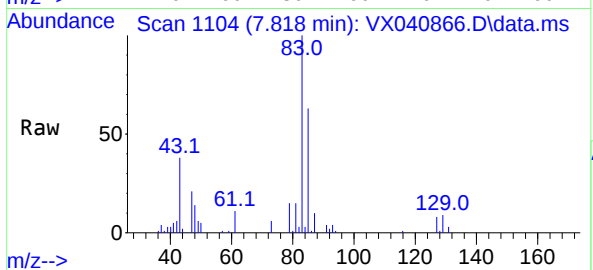
Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :



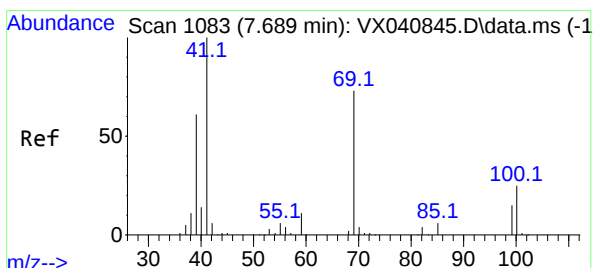
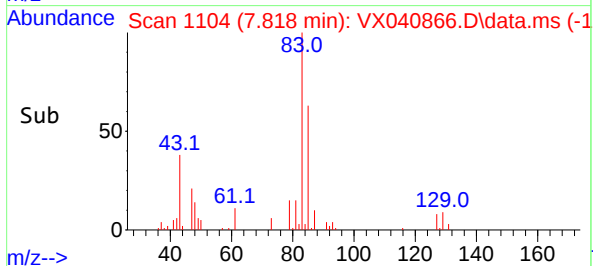
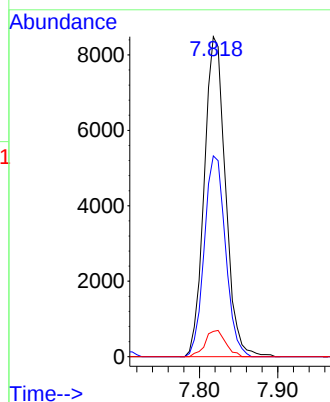
Tgt Ion: 83 Resp: 15952

Ion Ratio Lower Upper

83 100

85 62.8 49.8 74.6

127 7.9 7.1 10.7



#48

Methyl methacrylate

Concen: 19.729 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

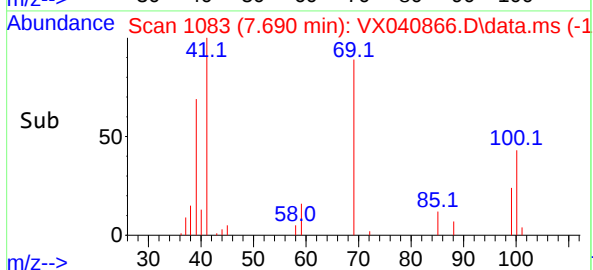
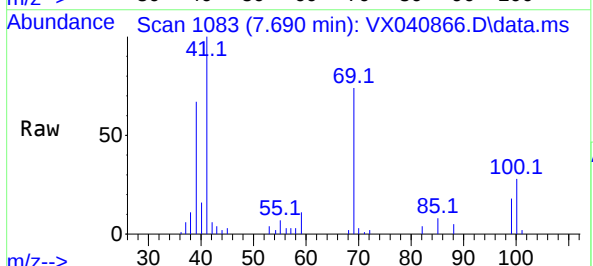
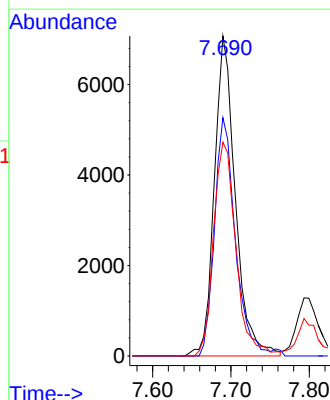
Tgt Ion: 41 Resp: 13156

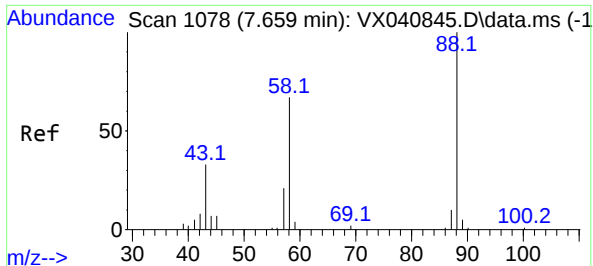
Ion Ratio Lower Upper

41 100

69 74.6 59.2 88.8

39 71.0 47.7 71.5





#49

1,4-Dioxane

Concen: 406.604 ug/l

RT: 7.653 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

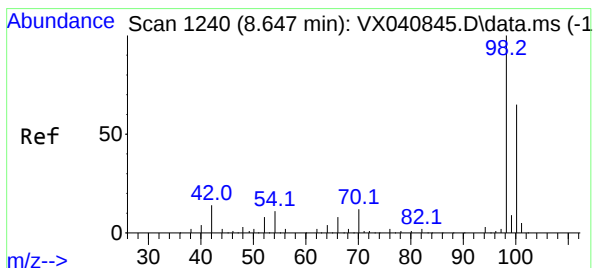
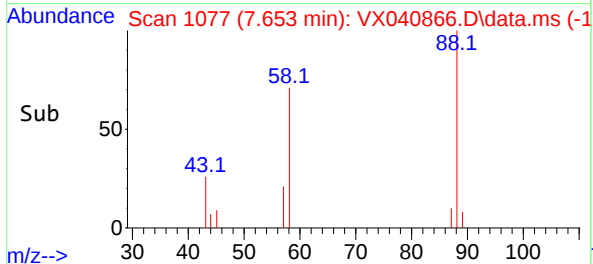
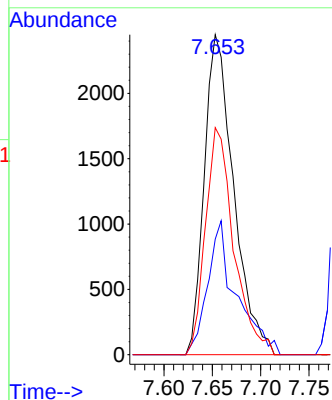
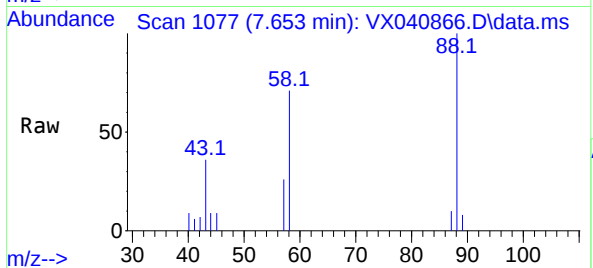
Tgt Ion: 88 Resp: 5174

Ion Ratio Lower Upper

88 100

43 40.8 0.0 0.0#

58 68.7 60.1 90.1



#50

Toluene-d8

Concen: 50.900 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.000 min

Lab File: VX040866.D

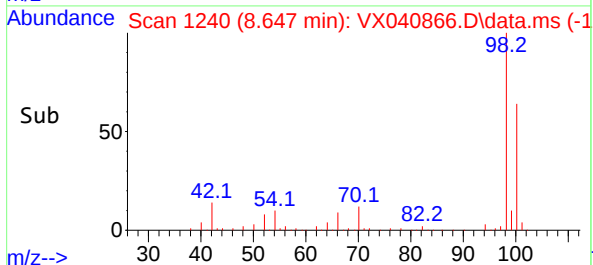
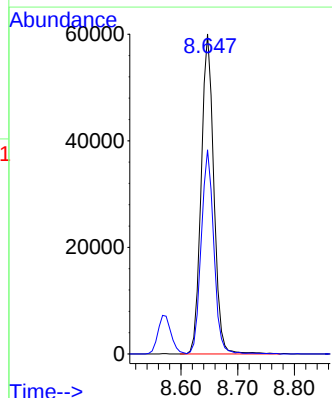
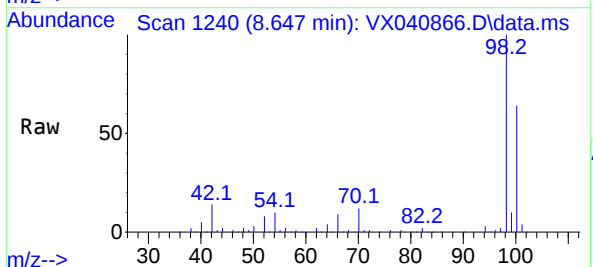
Acq: 03 Apr 2024 11:53

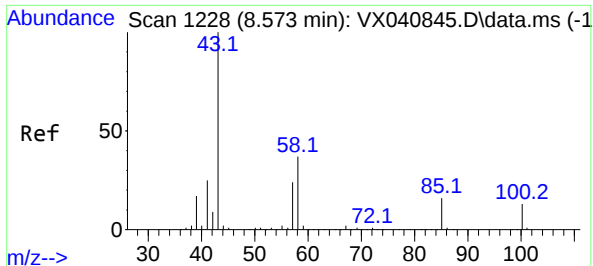
Tgt Ion: 98 Resp: 92951

Ion Ratio Lower Upper

98 100

100 63.8 53.1 79.7

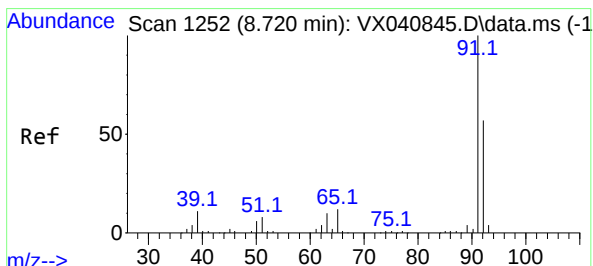
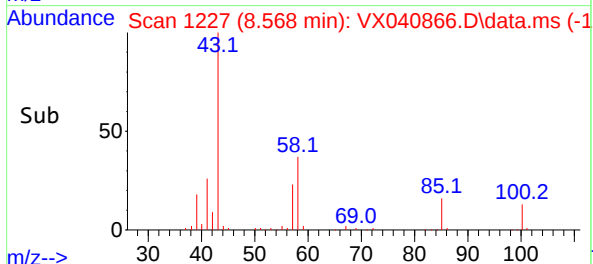
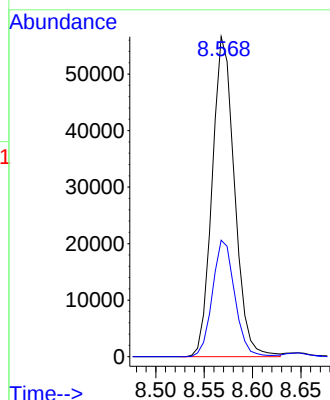
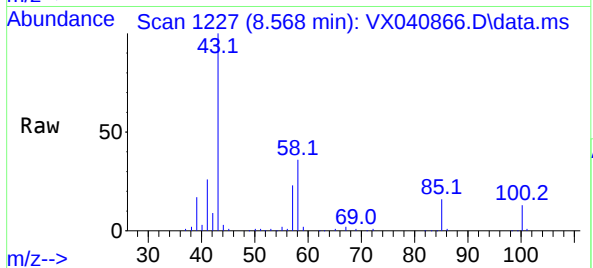




#51
4-Methyl-2-Pentanone
Concen: 100.765 ug/l
RT: 8.568 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

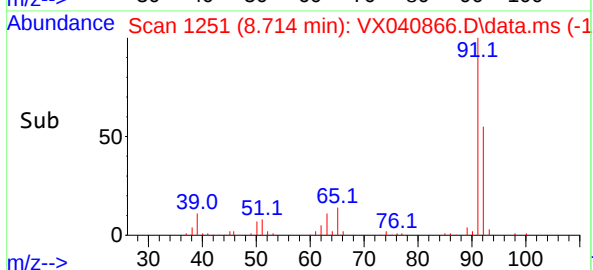
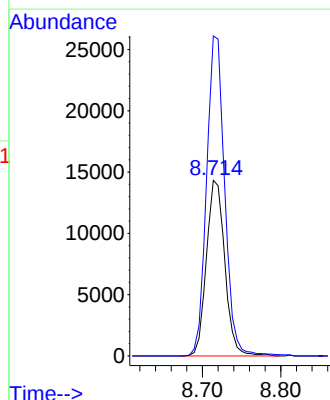
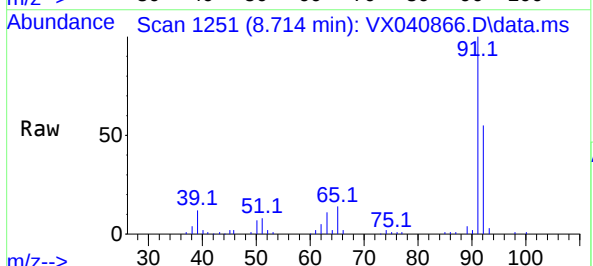
Instrument :
MSVOA_X
ClientSampleId :

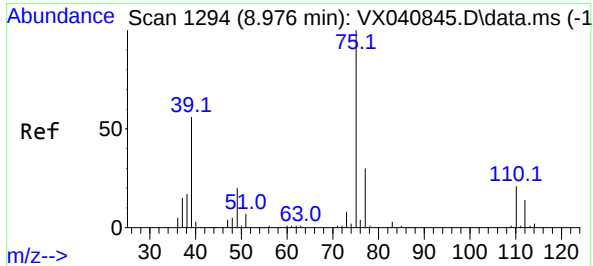
Tgt Ion: 43 Resp: 91016
Ion Ratio Lower Upper
43 100
58 36.3 30.4 45.6



#52
Toluene
Concen: 18.570 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 92 Resp: 23353
Ion Ratio Lower Upper
92 100
91 179.5 134.2 201.2

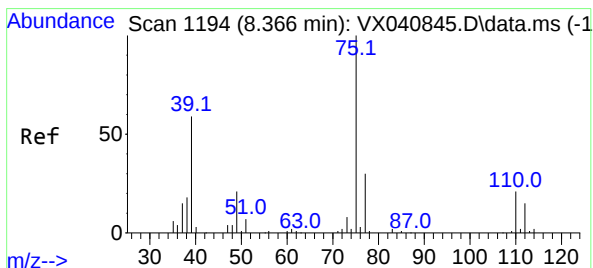
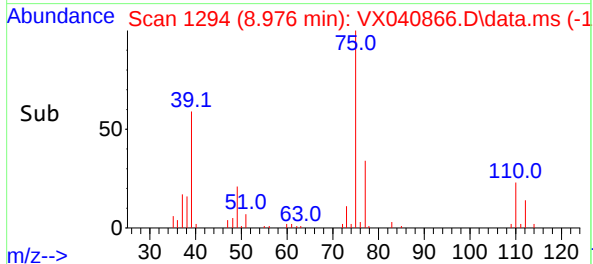
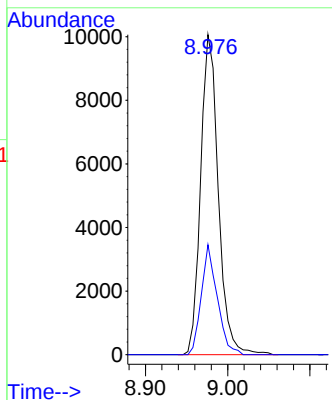
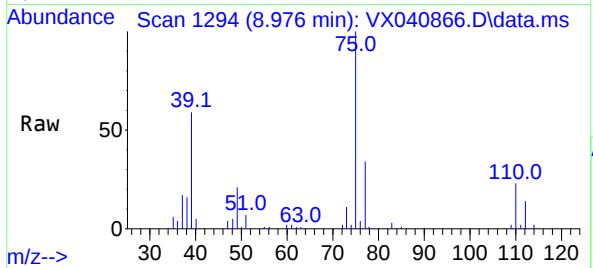




#53
t-1,3-Dichloropropene
Concen: 18.677 ug/l
RT: 8.976 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

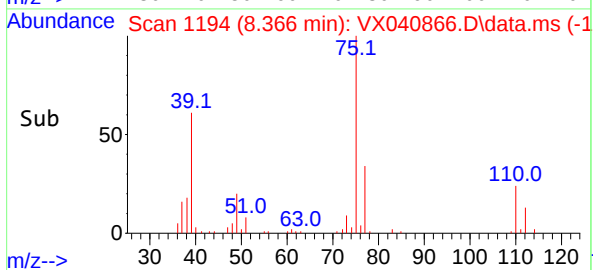
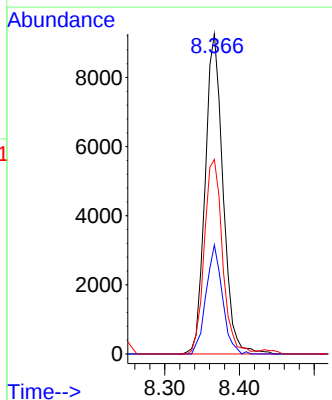
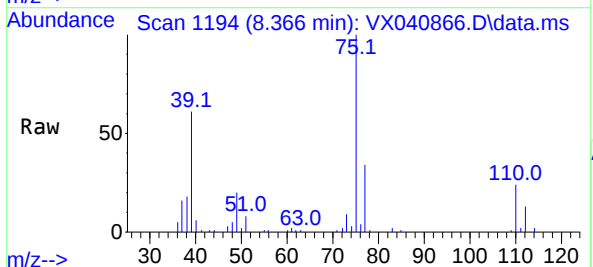
Instrument :
MSVOA_X
ClientSampleId :

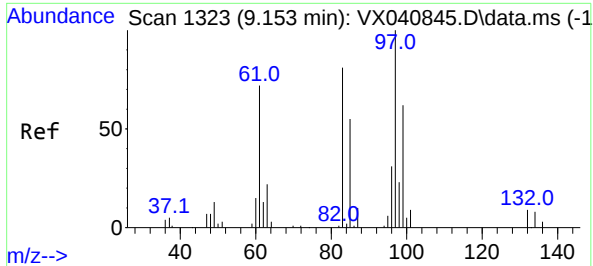
Tgt Ion: 75 Resp: 15025
Ion Ratio Lower Upper
75 100
77 34.3 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 19.105 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 75 Resp: 15370
Ion Ratio Lower Upper
75 100
77 34.0 25.3 37.9
39 60.8 46.7 70.1



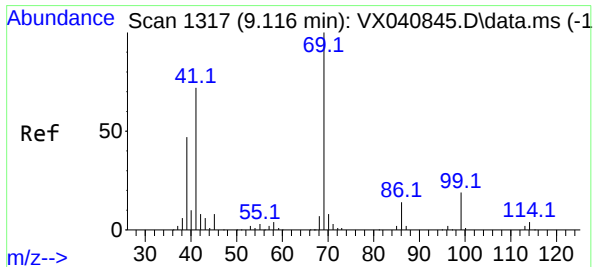
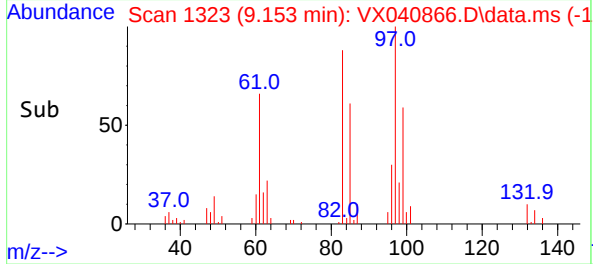
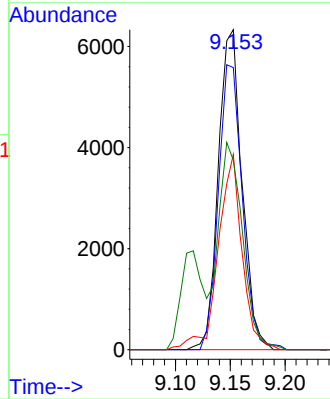
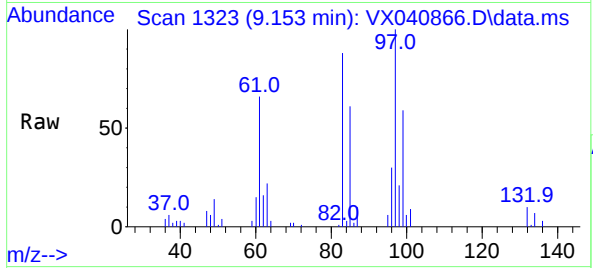


#55
1,1,2-Trichloroethane
Concen: 19.402 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 9522

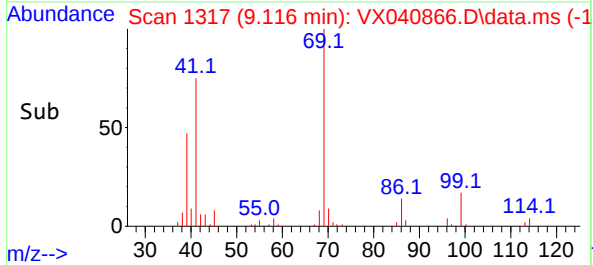
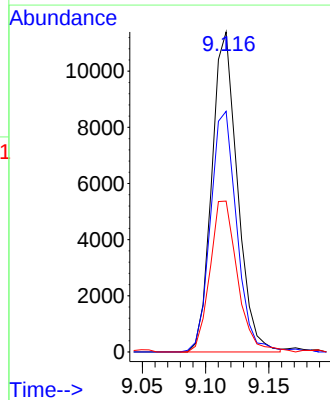
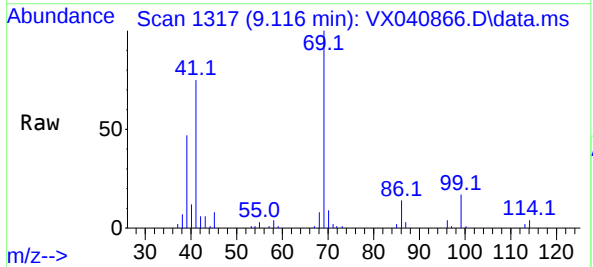
Ion	Ratio	Lower	Upper
97	100		
83	88.2	65.8	98.8
85	61.0	41.6	62.4
99	58.4	47.8	71.8

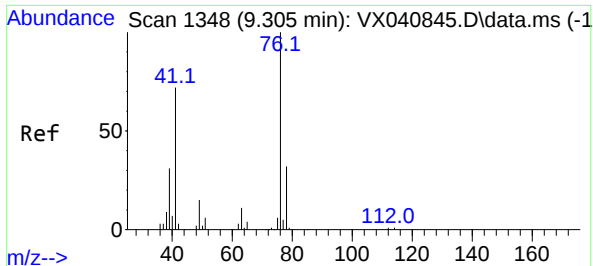


#56
Ethyl methacrylate
Concen: 19.050 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 69 Resp: 16054

Ion	Ratio	Lower	Upper
69	100		
41	77.7	56.8	85.2
39	50.3	32.0	48.0

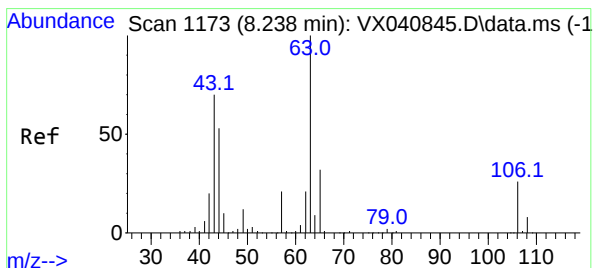
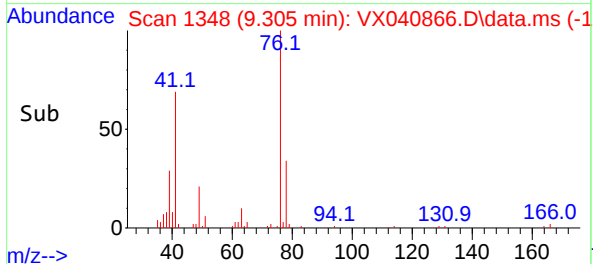
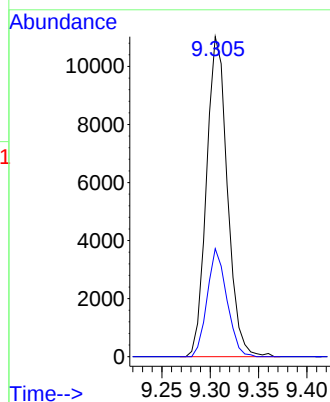
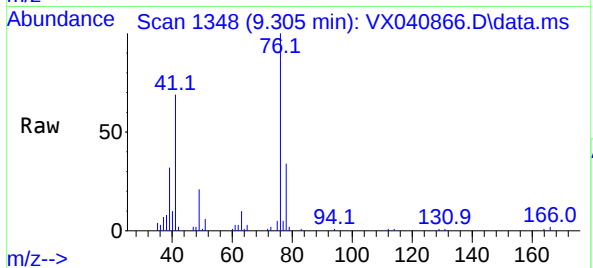




#57
1,3-Dichloropropane
Concen: 19.315 ug/l
RT: 9.305 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

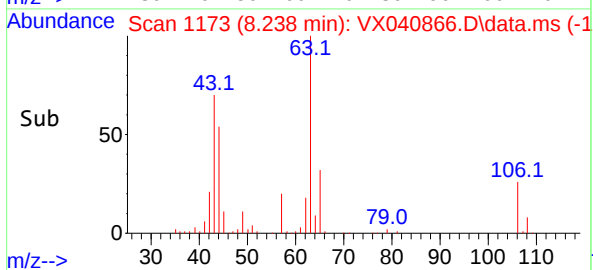
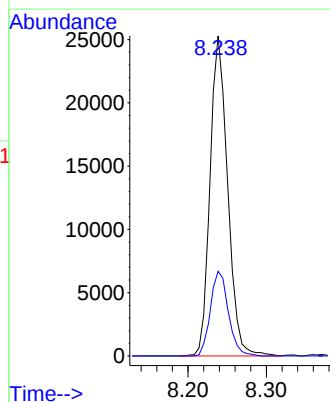
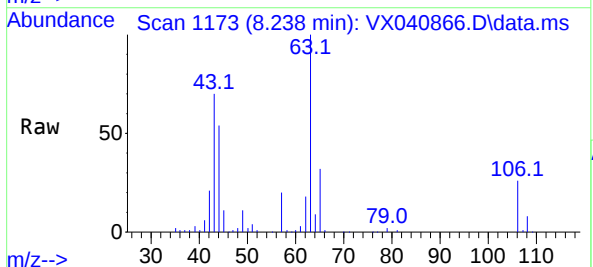
Instrument :
MSVOA_X
ClientSampleId :

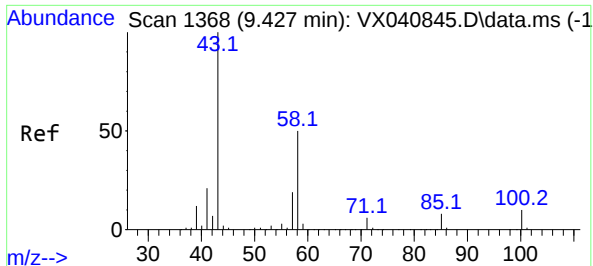
Tgt Ion: 76 Resp: 16578
Ion Ratio Lower Upper
76 100
78 31.7 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 96.495 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 63 Resp: 39422
Ion Ratio Lower Upper
63 100
106 27.0 22.5 33.7

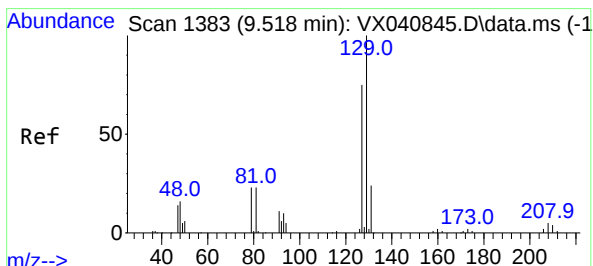
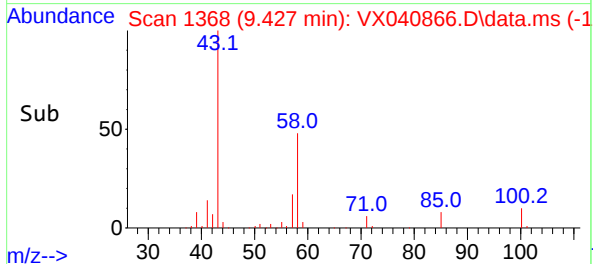
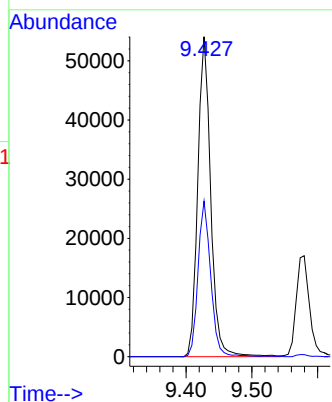
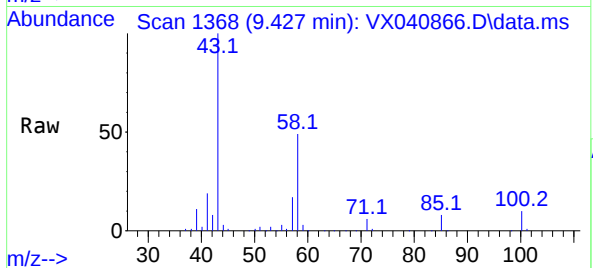




#59
2-Hexanone
Concen: 101.596 ug/l
RT: 9.427 min Scan# 1368
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

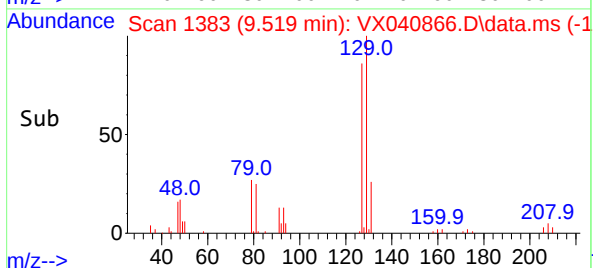
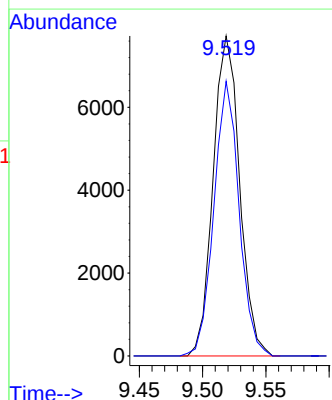
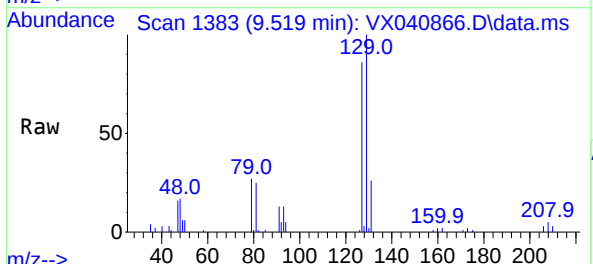
Instrument :
MSVOA_X
ClientSampleId :

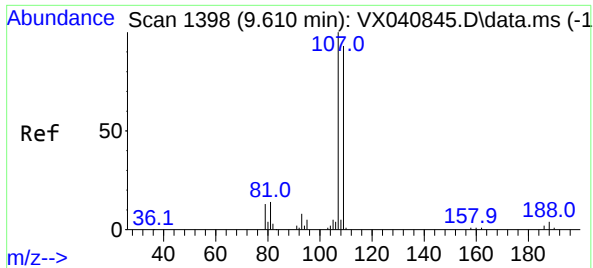
Tgt Ion: 43 Resp: 73597
Ion Ratio Lower Upper
43 100
58 47.6 26.2 78.5



#60
Dibromochloromethane
Concen: 19.185 ug/l
RT: 9.519 min Scan# 1383
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 129 Resp: 11240
Ion Ratio Lower Upper
129 100
127 81.6 38.8 116.4

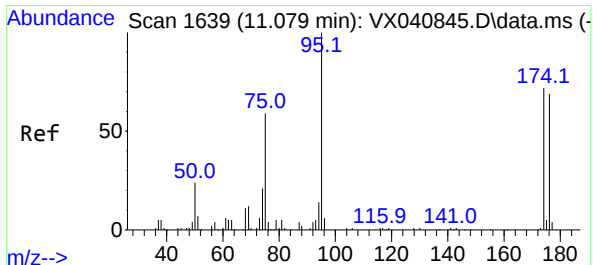
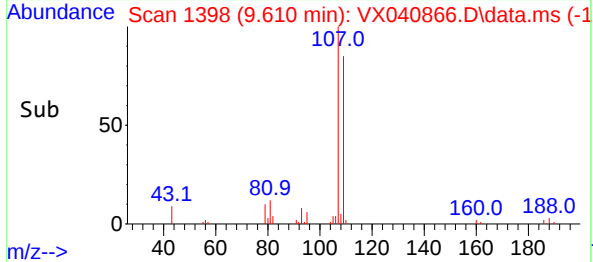
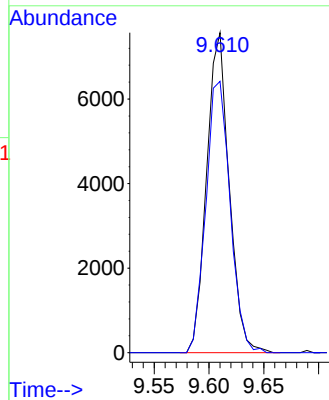
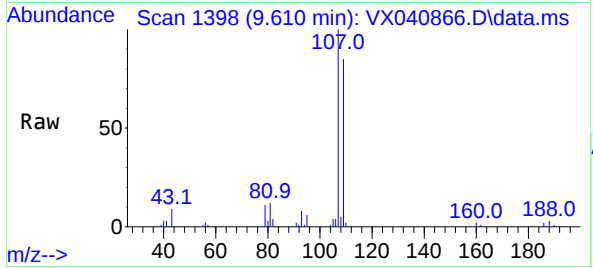




#61
1,2-Dibromoethane
Concen: 20.461 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

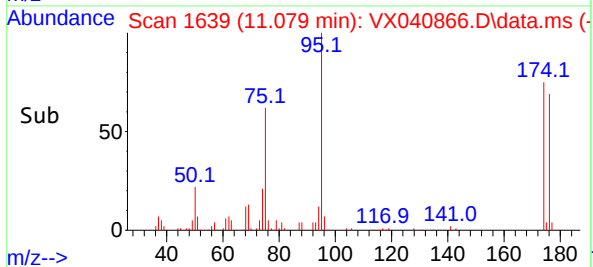
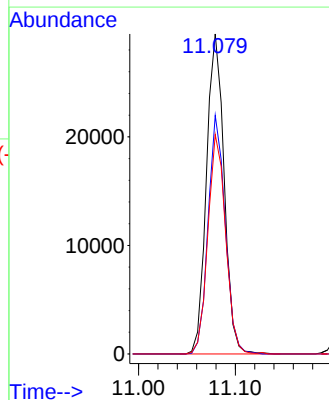
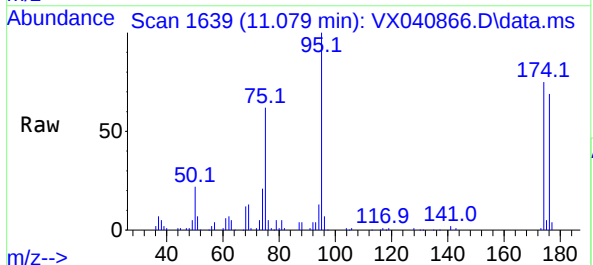
Instrument :
MSVOA_X
ClientSampleId :

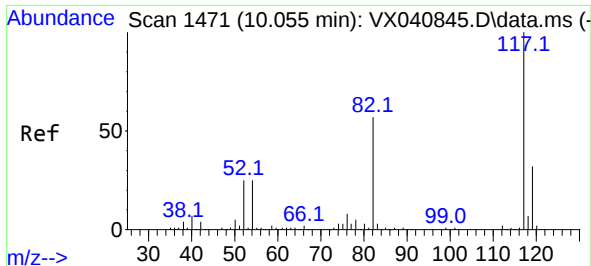
Tgt Ion:107 Resp: 10834
Ion Ratio Lower Upper
107 100
109 91.4 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 51.356 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

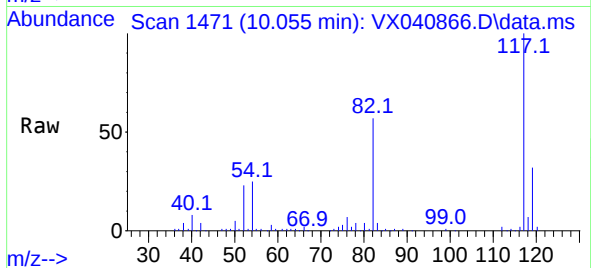
Tgt Ion: 95 Resp: 37452
Ion Ratio Lower Upper
95 100
174 72.3 0.0 135.6
176 68.9 0.0 131.0



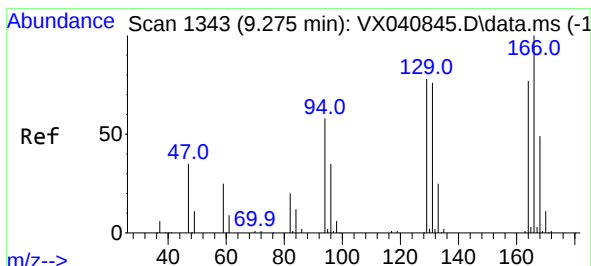
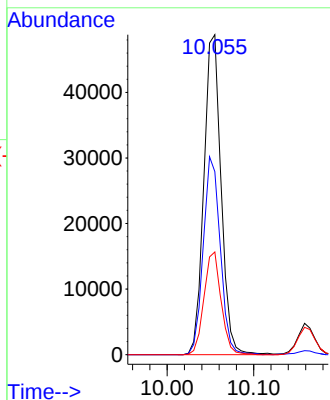
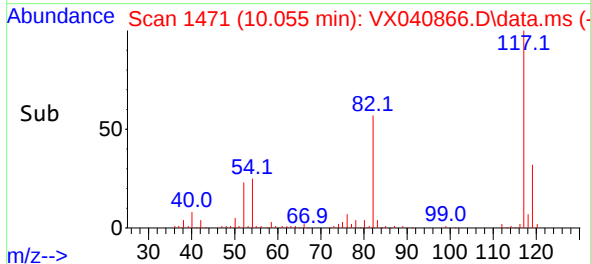


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

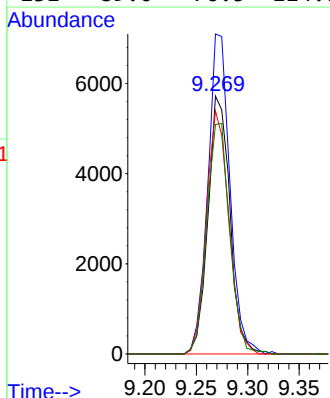
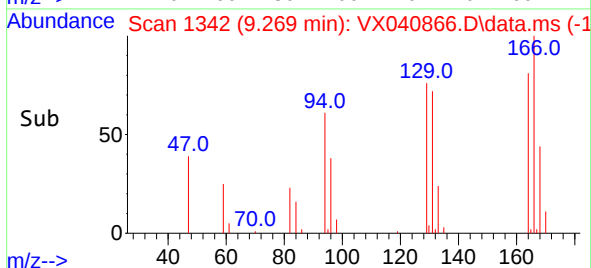
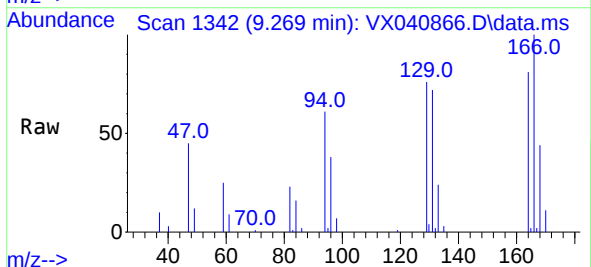


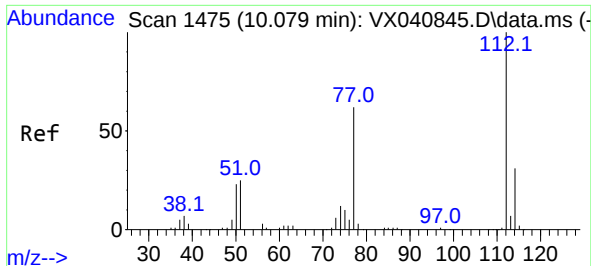
Tgt Ion:117 Resp: 67469
Ion Ratio Lower Upper
117 100
82 57.2 46.2 69.4
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 18.941 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

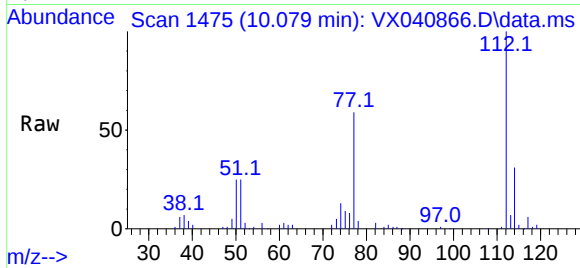
Tgt Ion:164 Resp: 8457
Ion Ratio Lower Upper
164 100
166 124.1 102.7 154.1
129 94.2 80.4 120.6
131 89.0 76.5 114.7



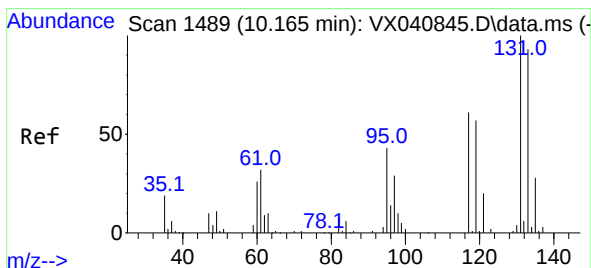
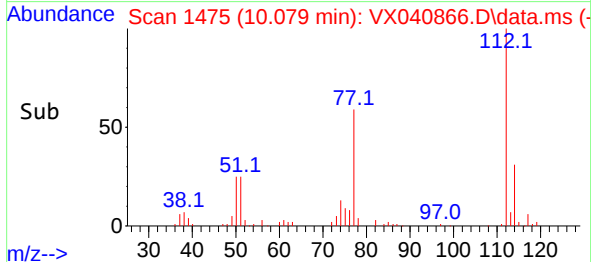
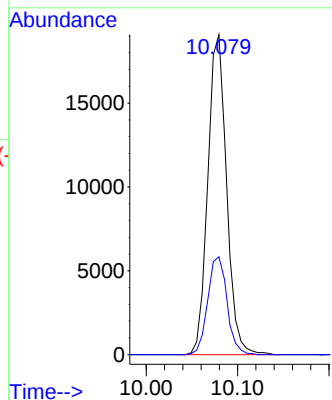


#65
Chlorobenzene
Concen: 18.487 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

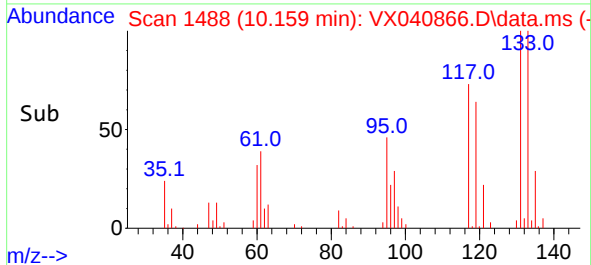
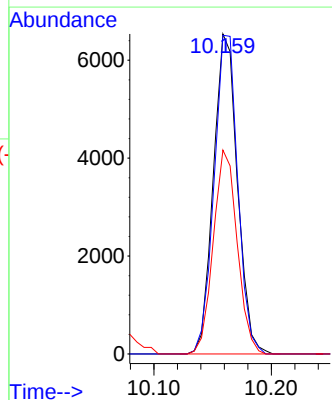
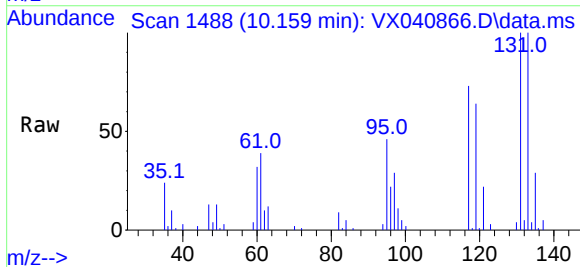


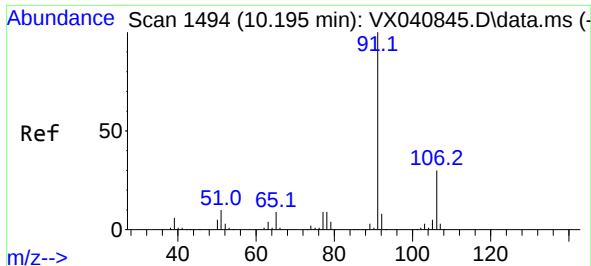
Tgt Ion:112 Resp: 27278
Ion Ratio Lower Upper
112 100
114 30.6 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 18.960 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion:131 Resp: 9286
Ion Ratio Lower Upper
131 100
133 98.2 47.1 141.4
119 63.4 32.2 96.6





#67

Ethyl Benzene

Concen: 18.850 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. -0.006 min

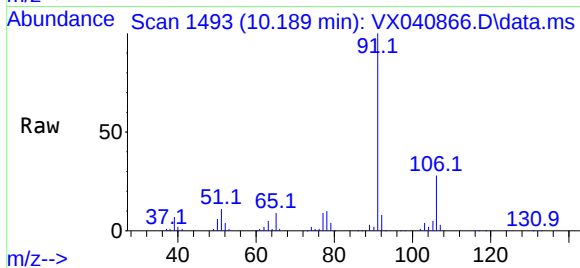
Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

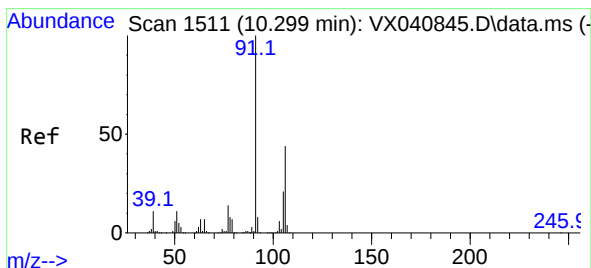
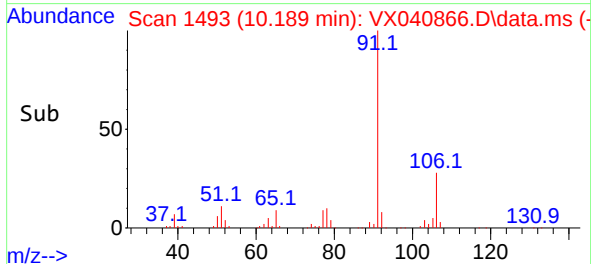
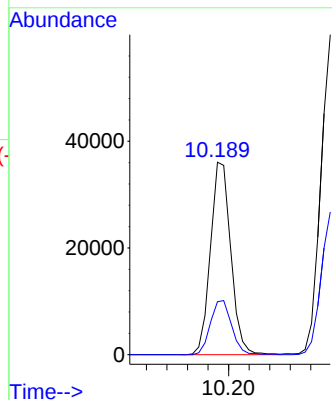


Tgt Ion: 91 Resp: 49603

Ion Ratio Lower Upper

91 100

106 27.5 24.9 37.3



#68

m/p-Xylenes

Concen: 37.352 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX040866.D

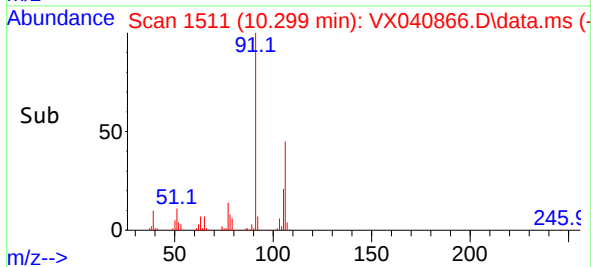
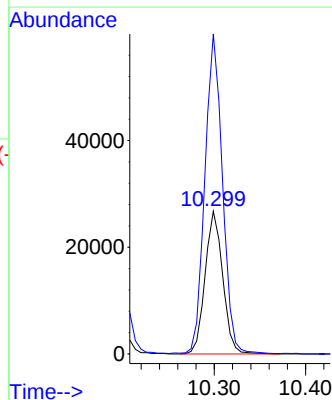
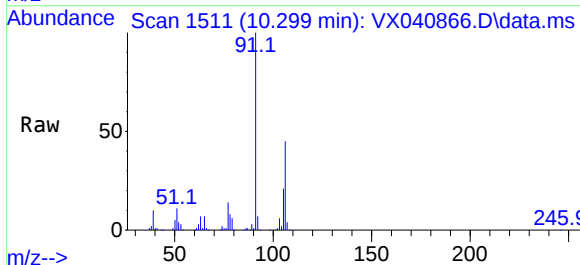
Acq: 03 Apr 2024 11:53

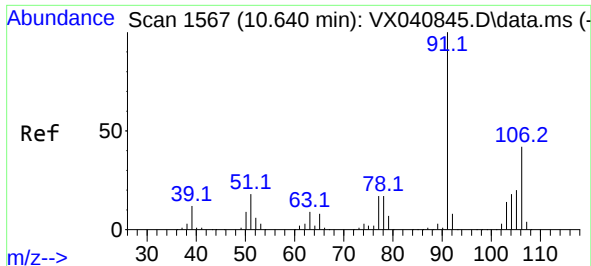
Tgt Ion:106 Resp: 35762

Ion Ratio Lower Upper

106 100

91 223.5 165.5 248.3

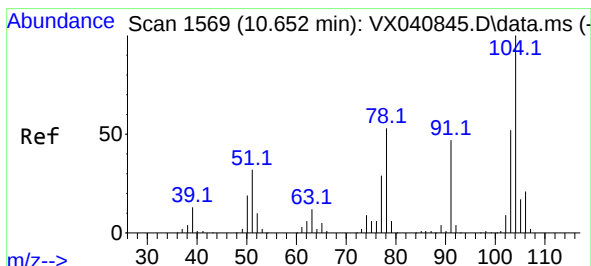
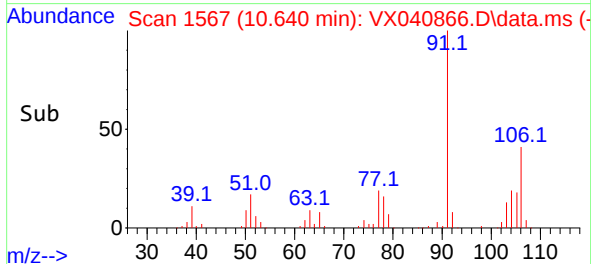
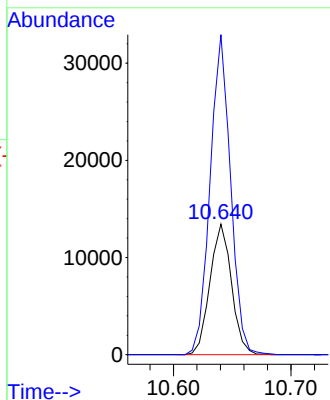
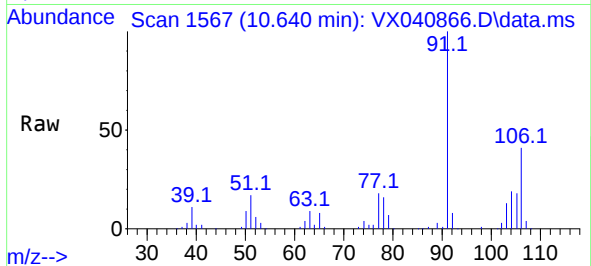




#69
o-Xylene
Concen: 19.022 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

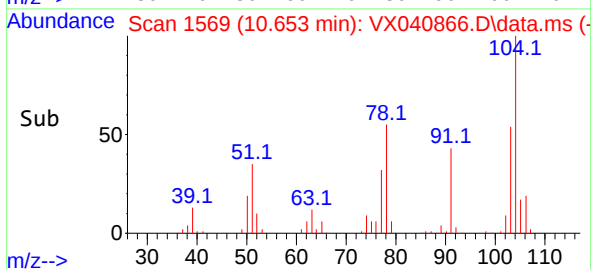
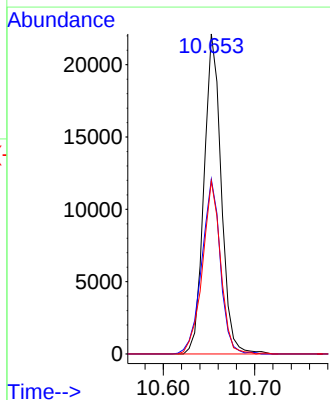
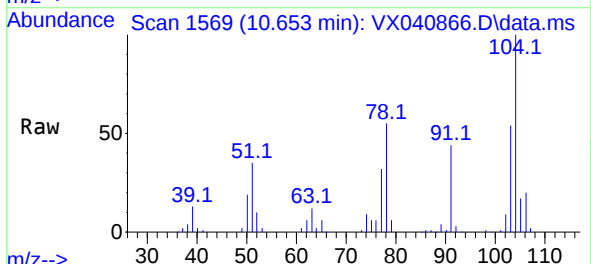
Instrument :
MSVOA_X
ClientSampleId :

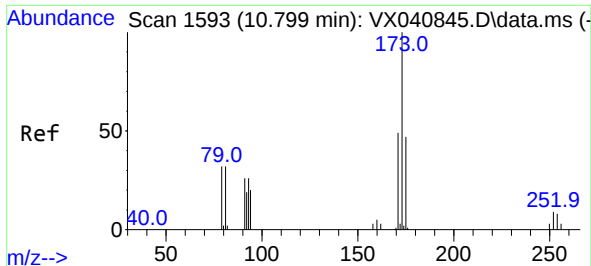
Tgt Ion:106 Resp: 17158
Ion Ratio Lower Upper
106 100
91 232.7 108.9 326.8



#70
Styrene
Concen: 18.469 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

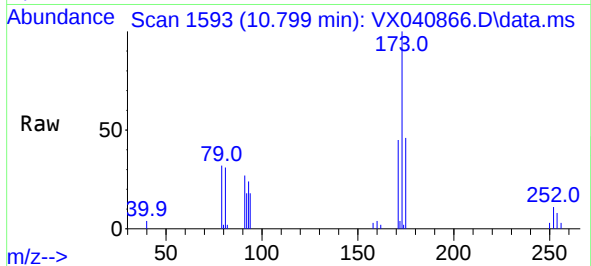
Tgt Ion:104 Resp: 28868
Ion Ratio Lower Upper
104 100
78 59.0 43.6 65.4
103 57.0 43.6 65.4



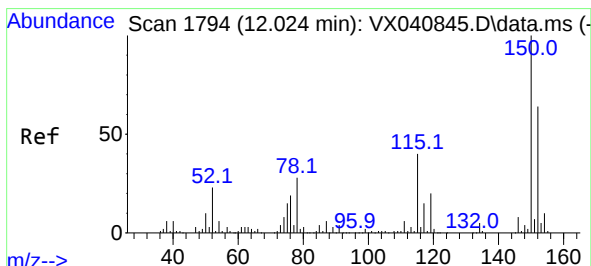
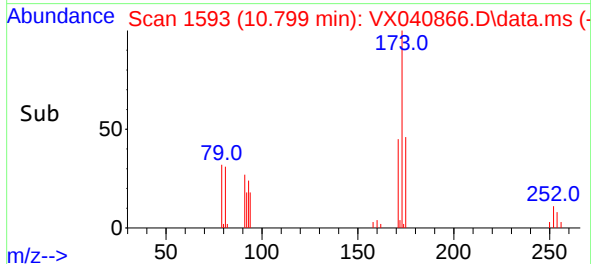
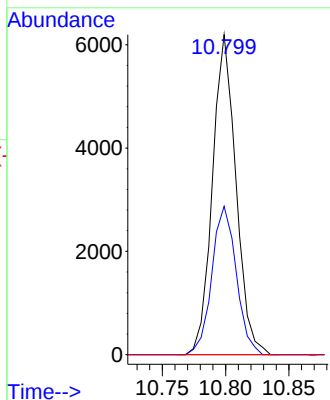


#71
Bromoform
Concen: 19.275 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

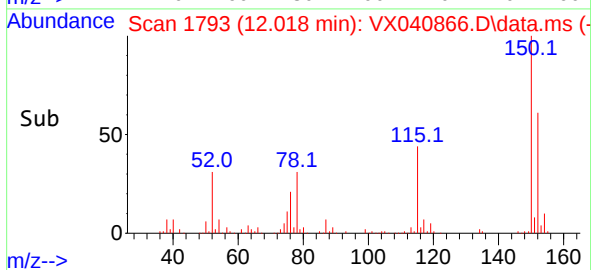
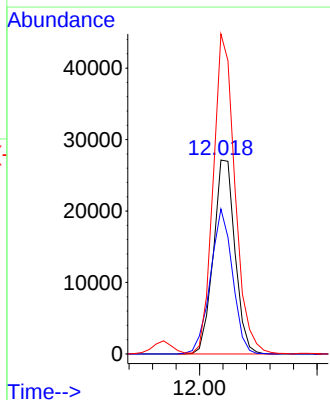
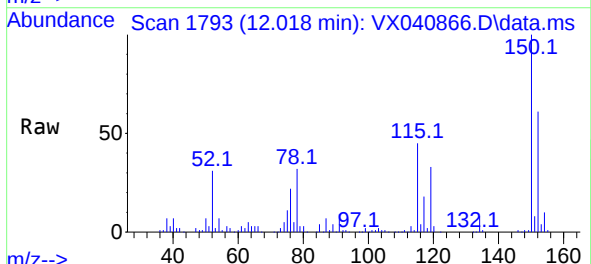


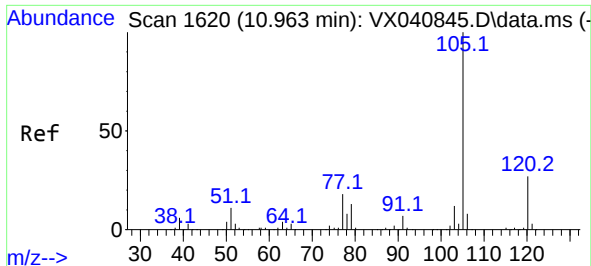
Tgt Ion:173 Resp: 7994
Ion Ratio Lower Upper
173 100
175 48.2 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion:152 Resp: 34649
Ion Ratio Lower Upper
152 100
115 76.2 43.3 129.9
150 166.6 0.0 345.0

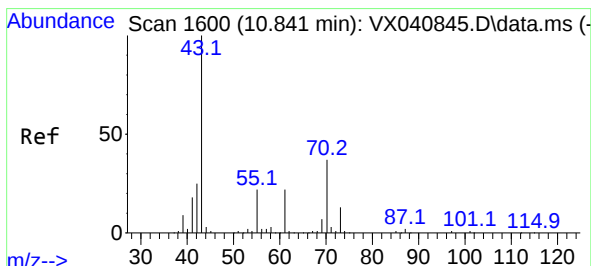
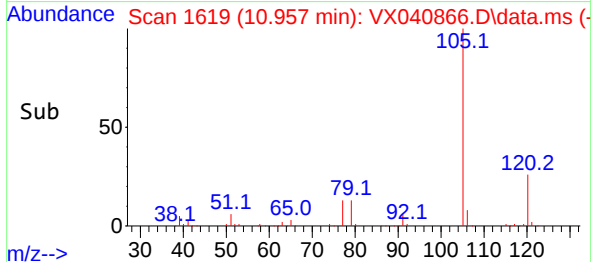
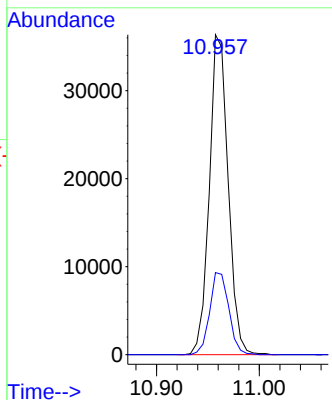
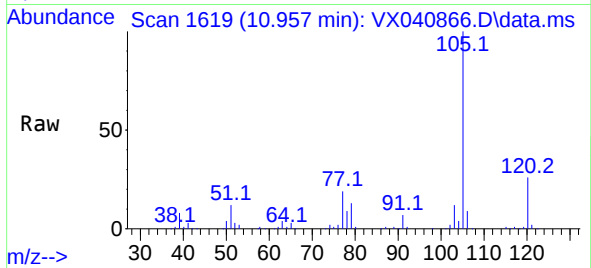




#73
Isopropylbenzene
Concen: 19.094 ug/l
RT: 10.957 min Scan# 1619
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

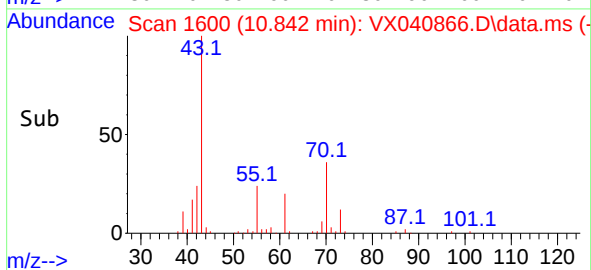
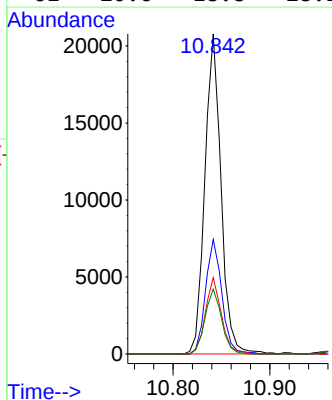
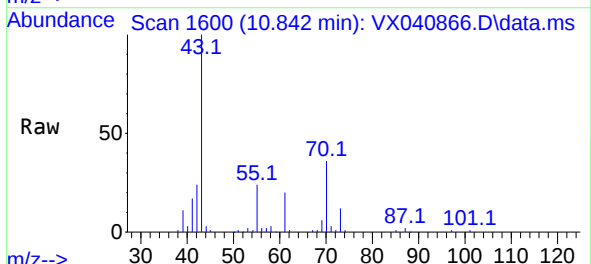
Instrument :
MSVOA_X
ClientSampleId :

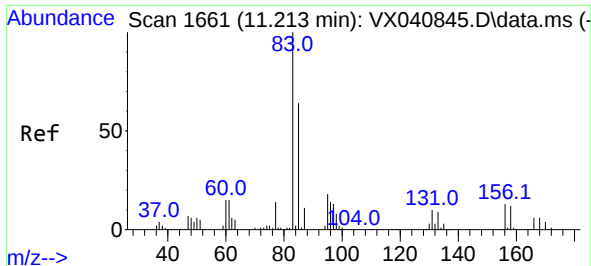
Tgt Ion:105 Resp: 46206
Ion Ratio Lower Upper
105 100
120 26.0 12.9 38.6



#74
N-ethyl acetate
Concen: 19.806 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion: 43 Resp: 24277
Ion Ratio Lower Upper
43 100
70 35.8 32.9 49.3
55 23.5 19.3 28.9
61 20.6 18.8 28.2

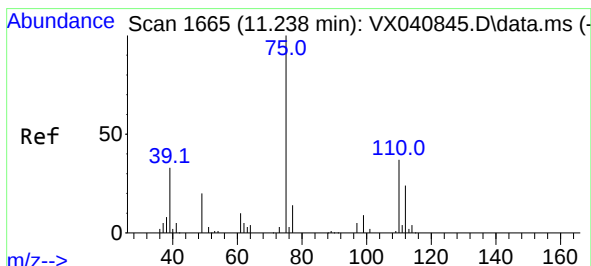
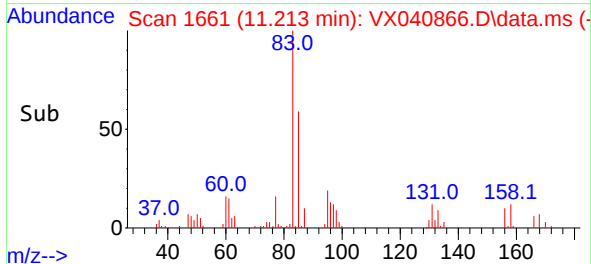
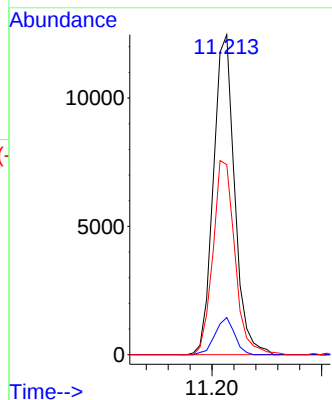
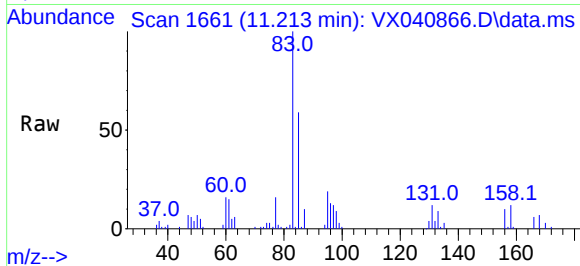




#75
1,1,2,2-Tetrachloroethane
Concen: 20.245 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

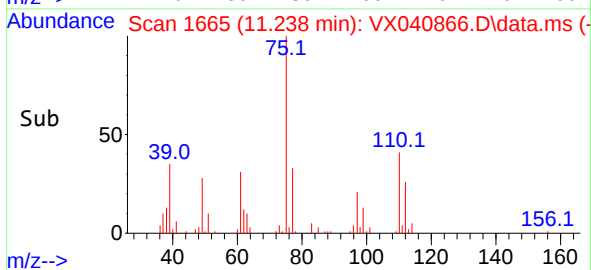
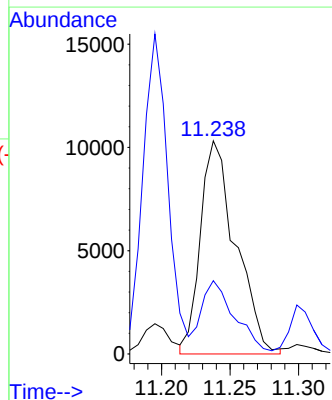
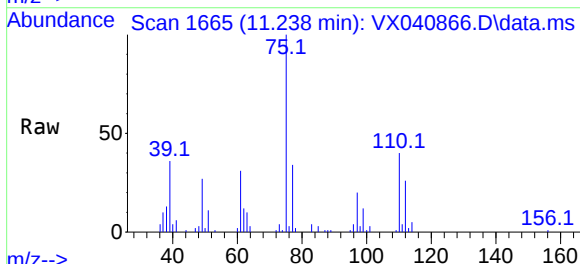
Instrument :
MSVOA_X
ClientSampleId :

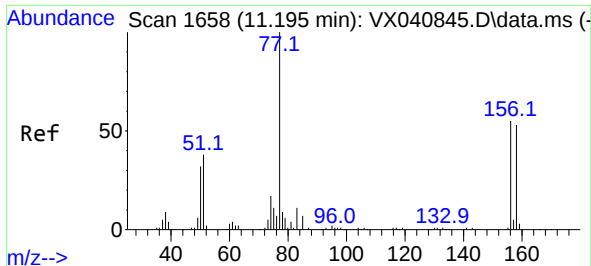
Tgt Ion: 83 Resp: 16752
Ion Ratio Lower Upper
83 100
131 10.6 5.3 15.8
85 62.9 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 25.091 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

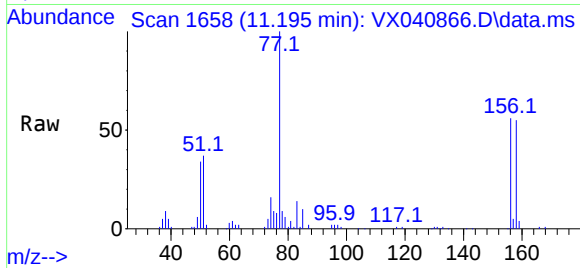
Tgt Ion: 75 Resp: 18539
Ion Ratio Lower Upper
75 100
77 33.0 19.1 57.5



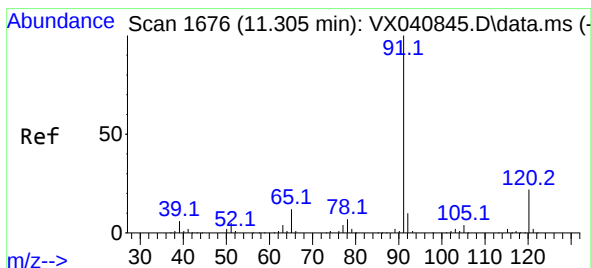
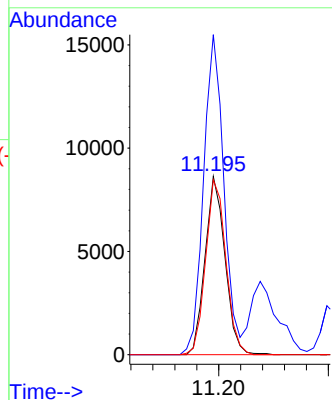
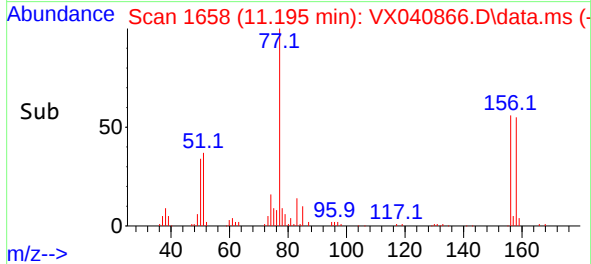


#77
Bromobenzene
Concen: 19.181 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

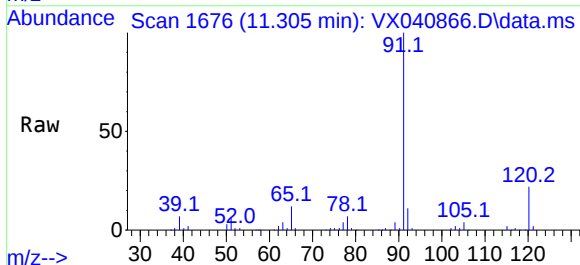
Instrument :
MSVOA_X
ClientSampleId :



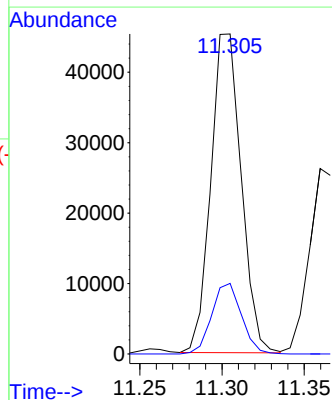
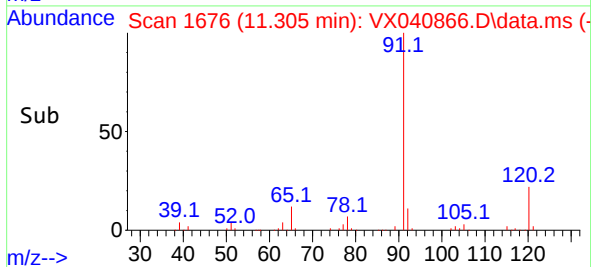
Tgt Ion:156 Resp: 10889
Ion Ratio Lower Upper
156 100
77 181.8 88.4 265.3
158 99.6 48.0 144.0

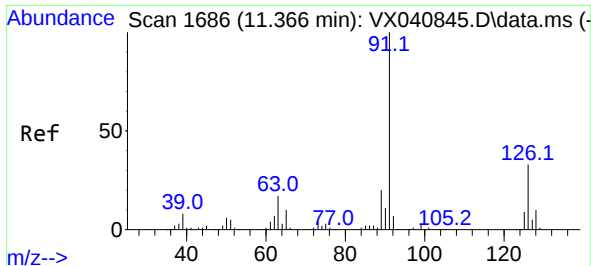


#78
n-propylbenzene
Concen: 19.243 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53



Tgt Ion: 91 Resp: 58197
Ion Ratio Lower Upper
91 100
120 21.7 11.5 34.4





#79

2-Chlorotoluene

Concen: 19.124 ug/l

RT: 11.360 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

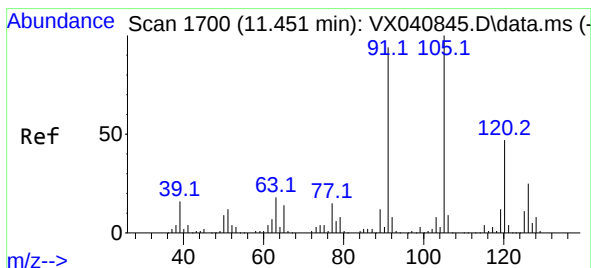
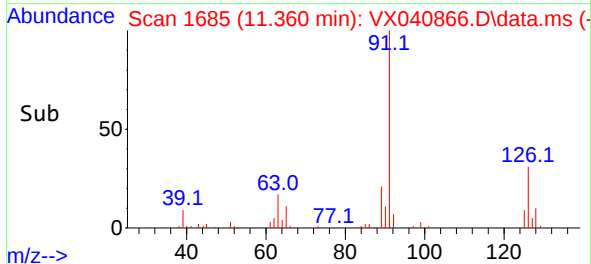
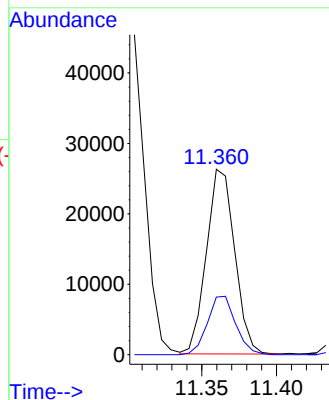
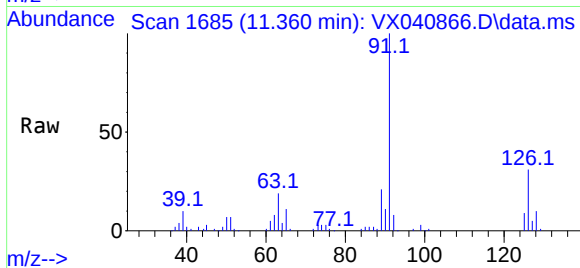
ClientSampleId :

Tgt Ion: 91 Resp: 34518

Ion Ratio Lower Upper

91 100

126 31.6 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 19.356 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX040866.D

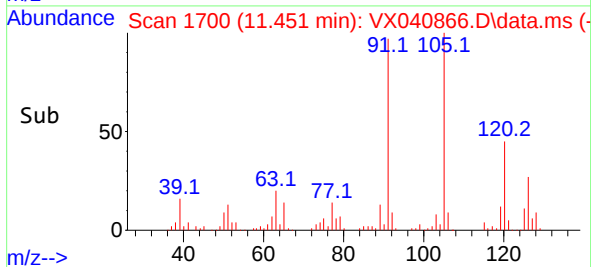
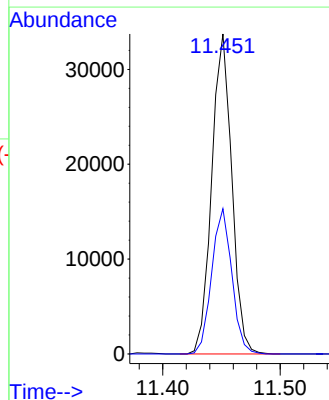
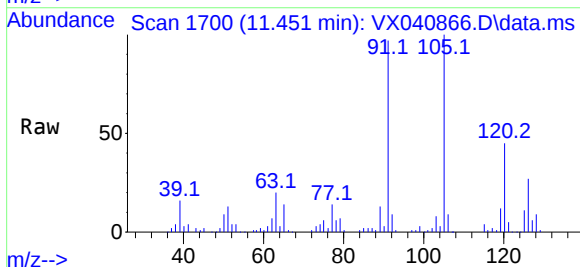
Acq: 03 Apr 2024 11:53

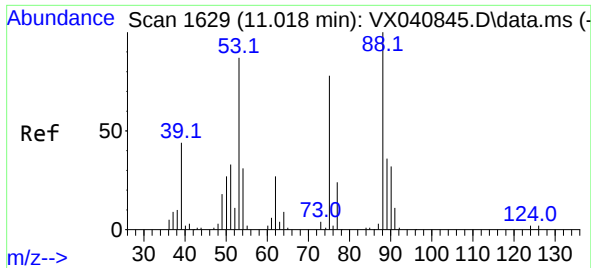
Tgt Ion: 105 Resp: 40007

Ion Ratio Lower Upper

105 100

120 45.6 24.1 72.3

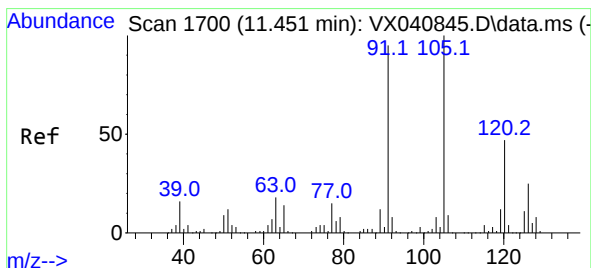
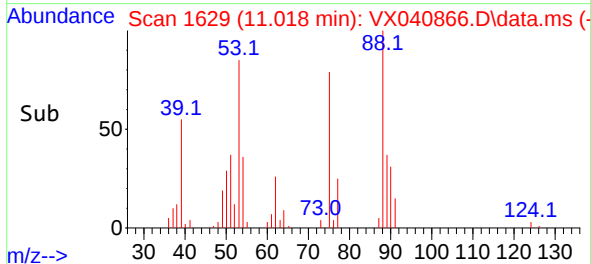
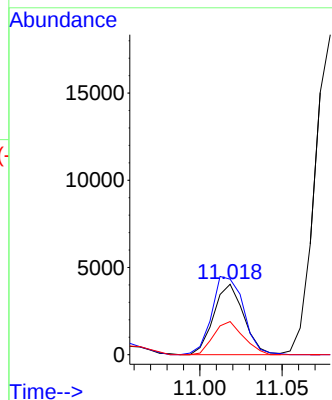
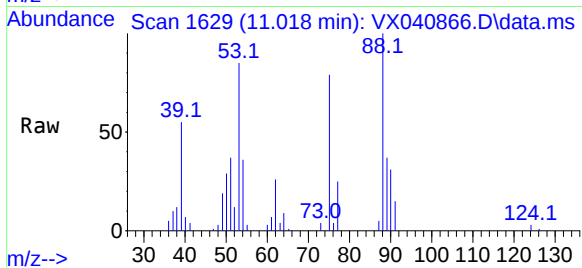




#81
trans-1,4-Dichloro-2-butene
Concen: 18.799 ug/l
RT: 11.018 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

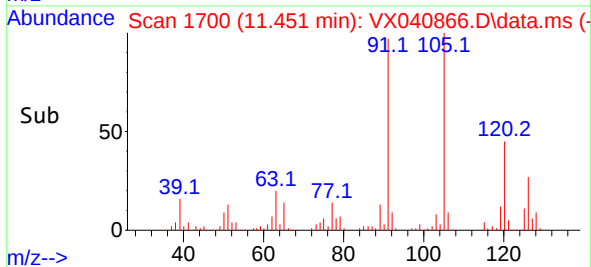
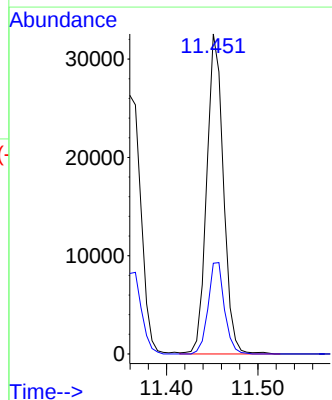
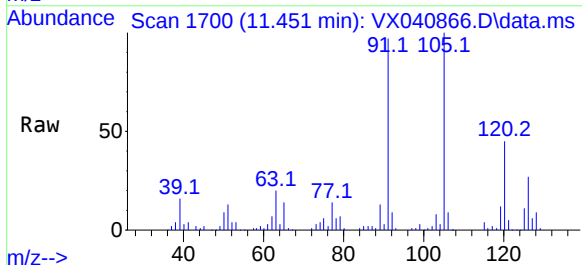
Instrument :
MSVOA_X
ClientSampleId :

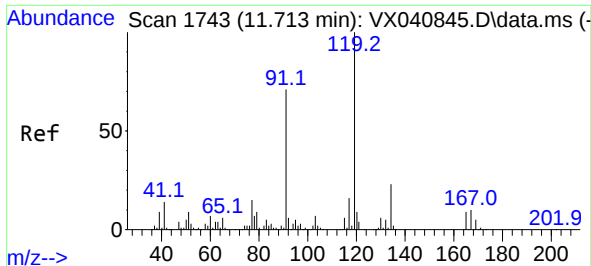
Tgt Ion: 75 Resp: 5148
Ion Ratio Lower Upper
75 100
53 116.9 90.5 135.7
89 46.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.098 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

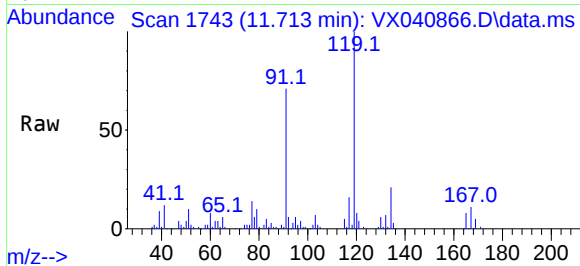
Tgt Ion: 91 Resp: 41155
Ion Ratio Lower Upper
91 100
126 28.0 14.2 42.6



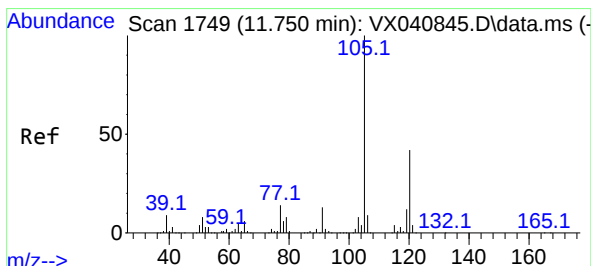
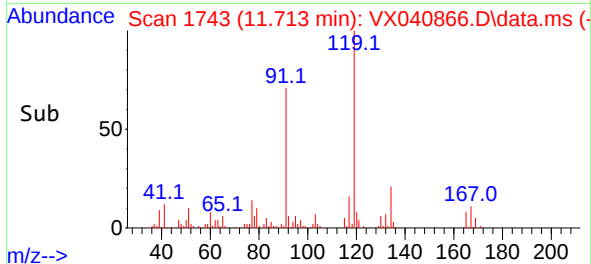
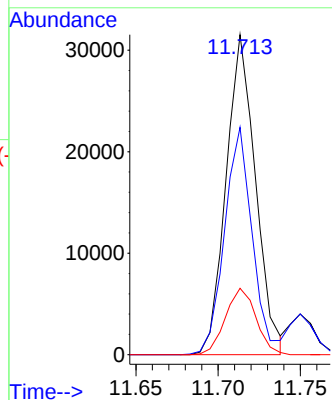


#83
tert-Butylbenzene
Concen: 19.180 ug/l
RT: 11.713 min Scan# 119
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

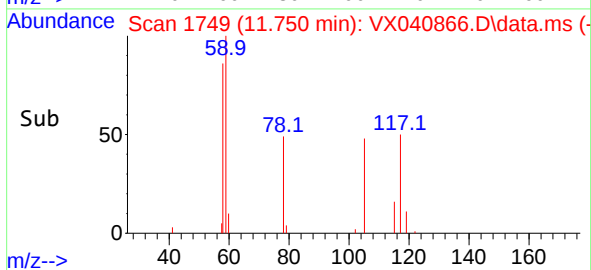
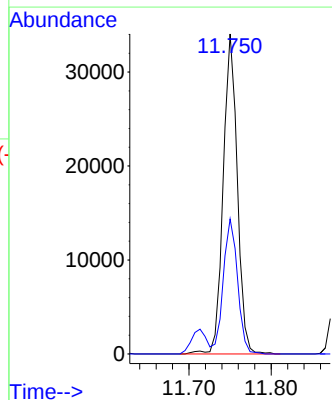
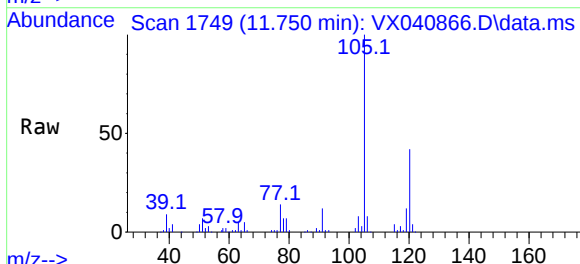


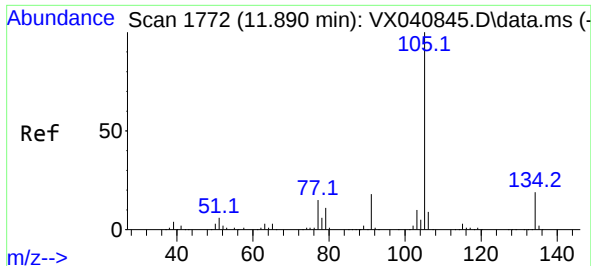
Tgt Ion:119 Resp: 39328
Ion Ratio Lower Upper
119 100
91 67.1 31.2 93.6
134 21.5 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 19.490 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion:105 Resp: 40581
Ion Ratio Lower Upper
105 100
120 42.8 21.2 63.6

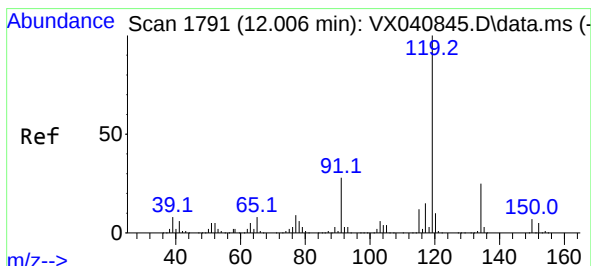
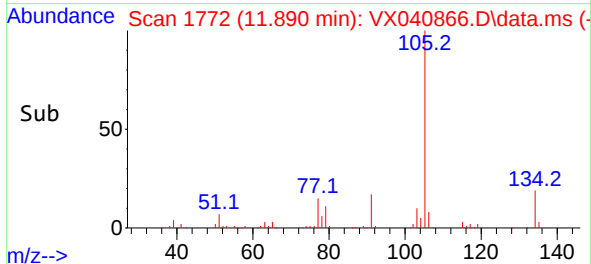
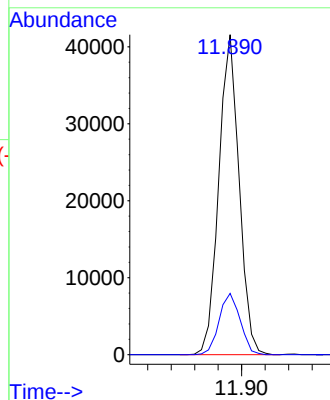
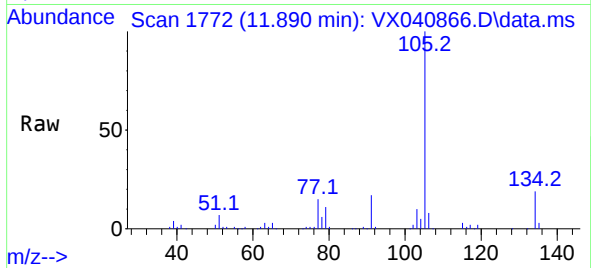




#85
 sec-Butylbenzene
 Concen: 19.167 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX040866.D
 Acq: 03 Apr 2024 11:53

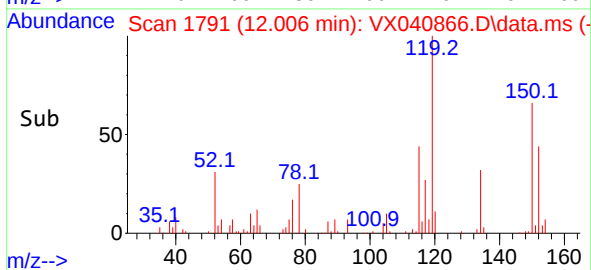
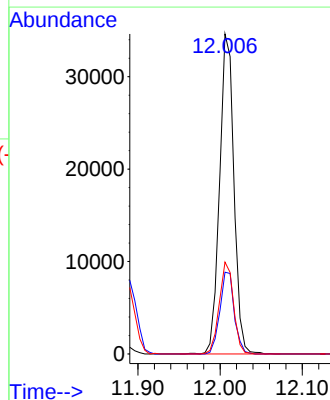
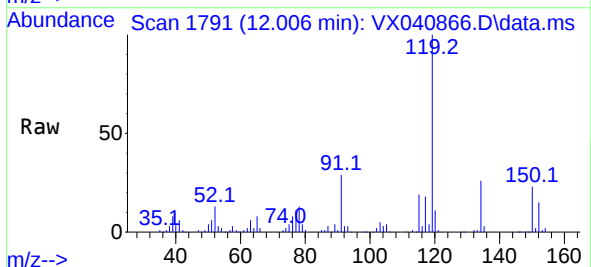
Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion:105 Resp: 49914
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.8 29.4

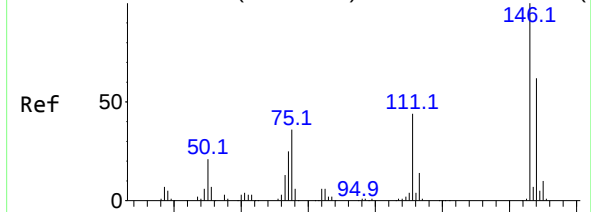


#86
 p-Isopropyltoluene
 Concen: 19.203 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX040866.D
 Acq: 03 Apr 2024 11:53

Tgt Ion:119 Resp: 41942
 Ion Ratio Lower Upper
 119 100
 134 25.6 12.8 38.3
 91 28.4 13.1 39.3

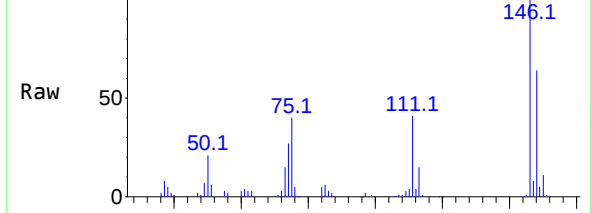


Abundance Scan 1785 (11.969 min): VX040845.D\data.ms (-



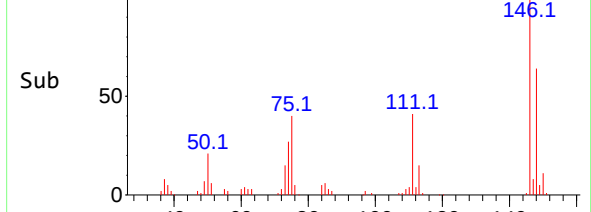
m/z-->

Abundance Scan 1785 (11.969 min): VX040866.D\data.ms (-



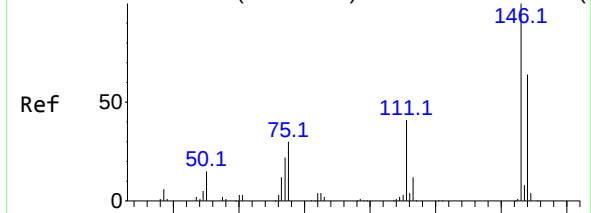
m/z-->

Abundance Scan 1785 (11.969 min): VX040866.D\data.ms (-



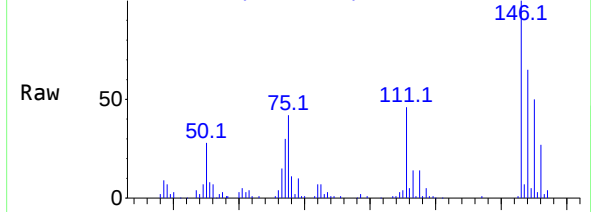
m/z-->

Abundance Scan 1797 (12.042 min): VX040845.D\data.ms (-



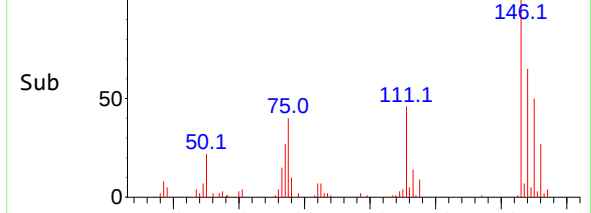
m/z-->

Abundance Scan 1796 (12.036 min): VX040866.D\data.ms (-



m/z-->

Abundance Scan 1796 (12.036 min): VX040866.D\data.ms (-



m/z-->

#87

1,3-Dichlorobenzene

Concen: 19.046 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:146 Resp: 21855

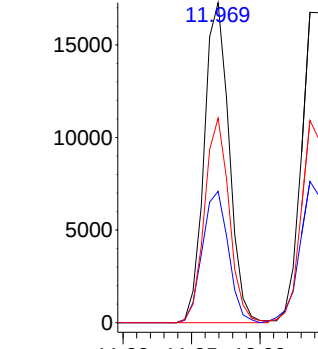
Ion Ratio Lower Upper

146 100

111 42.8 22.1 66.1

148 63.3 31.8 95.3

Abundance



Time-->

#88

1,4-Dichlorobenzene

Concen: 18.239 ug/l

RT: 12.036 min Scan# 1796

Delta R.T. -0.006 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Tgt Ion:146 Resp: 22207

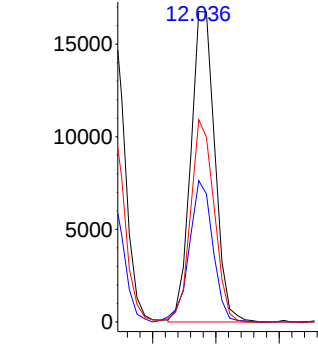
Ion Ratio Lower Upper

146 100

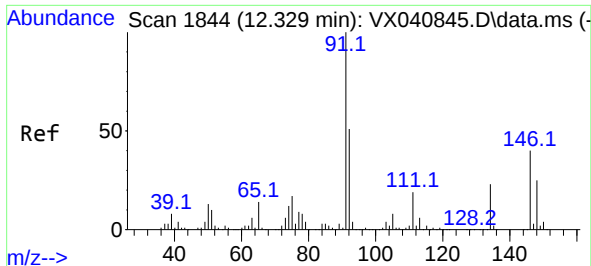
111 44.7 21.3 63.7

148 63.7 31.8 95.4

Abundance



Time-->



#89

n-Butylbenzene

Concen: 19.277 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX040866.D

Acq: 03 Apr 2024 11:53

Instrument :

MSVOA_X

ClientSampleId :

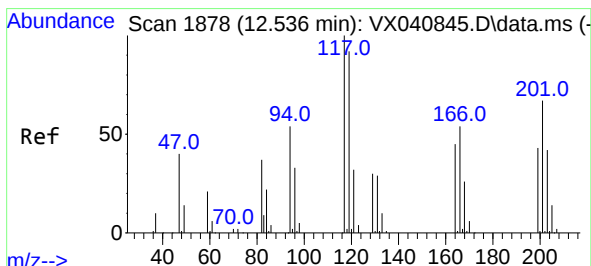
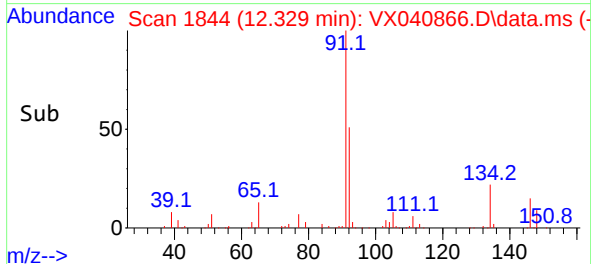
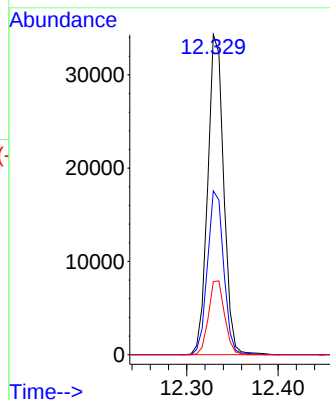
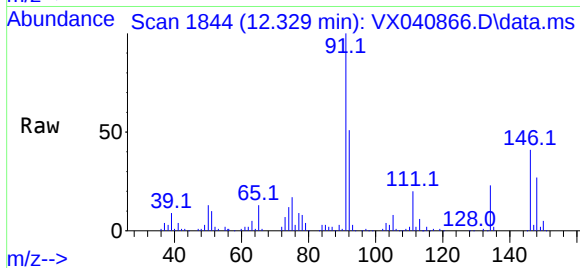
Tgt Ion: 91 Resp: 41597

Ion Ratio Lower Upper

91 100

92 52.0 27.4 82.0

134 23.2 12.6 37.8



#90

Hexachloroethane

Concen: 19.118 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX040866.D

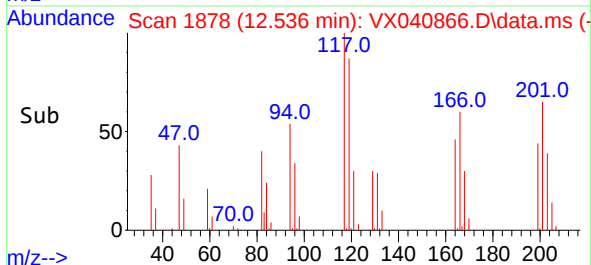
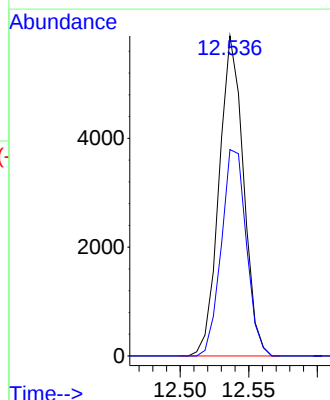
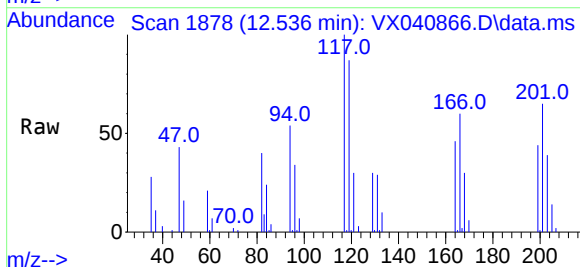
Acq: 03 Apr 2024 11:53

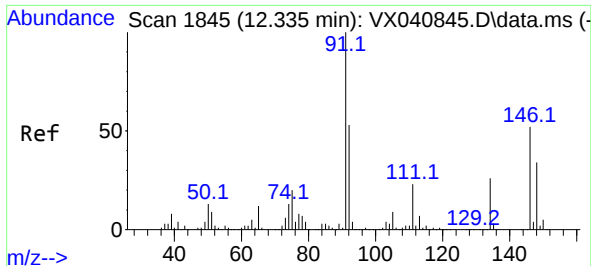
Tgt Ion: 117 Resp: 7274

Ion Ratio Lower Upper

117 100

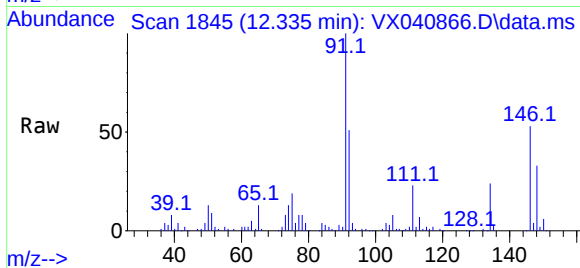
201 66.2 32.9 98.6



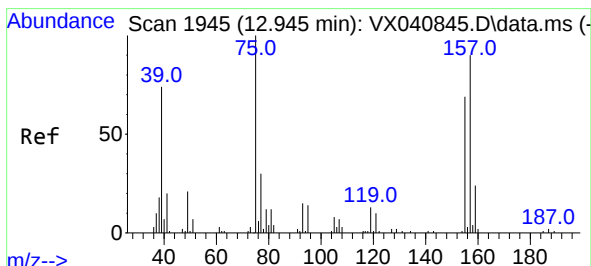
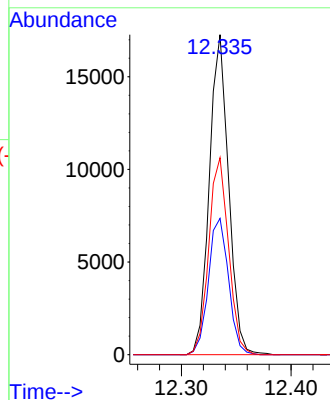
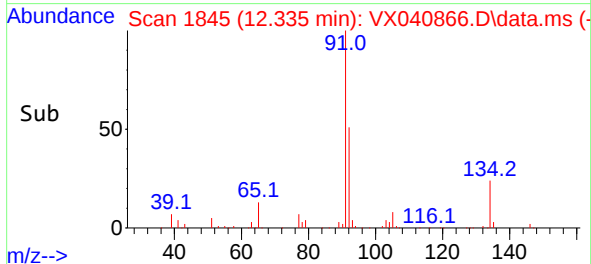


#91
1,2-Dichlorobenzene
Concen: 18.726 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

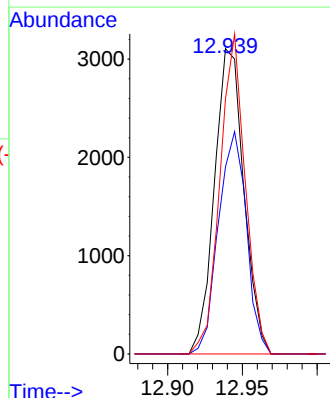
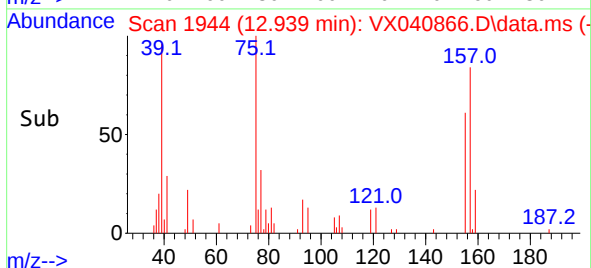
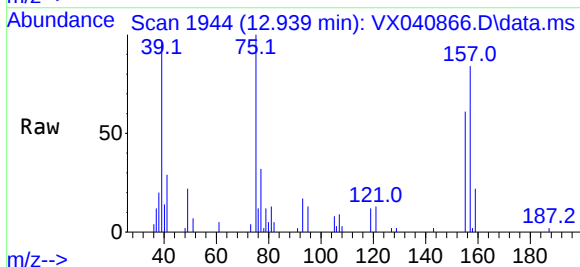


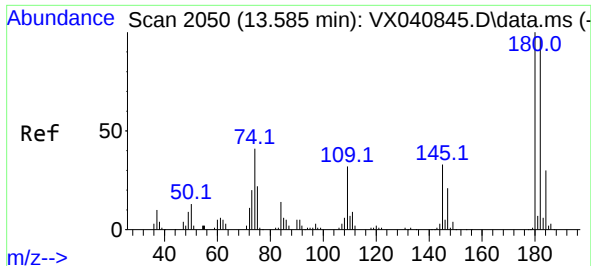
Tgt Ion:146 Resp: 21058
Ion Ratio Lower Upper
146 100
111 44.6 22.4 67.0
148 63.2 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.035 ug/l
RT: 12.939 min Scan# 1944
Delta R.T. -0.006 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

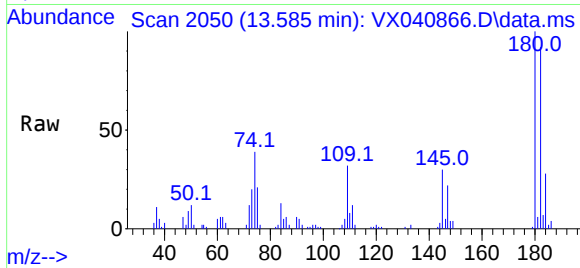
Tgt Ion: 75 Resp: 4260
Ion Ratio Lower Upper
75 100
155 69.1 36.1 108.5
157 90.3 44.9 134.7



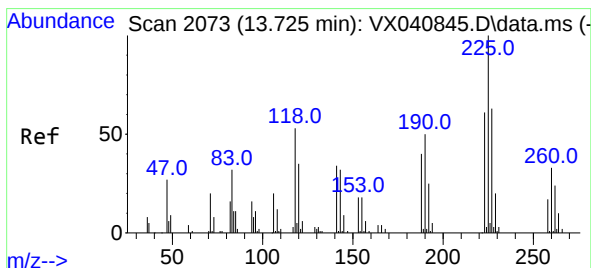
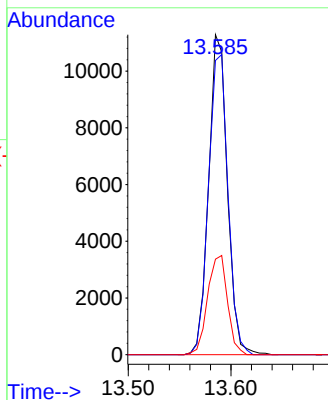
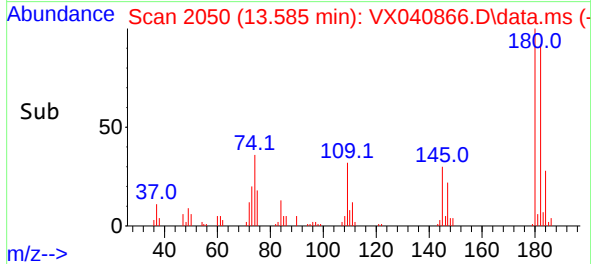


#93
1,2,4-Trichlorobenzene
Concen: 18.316 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :

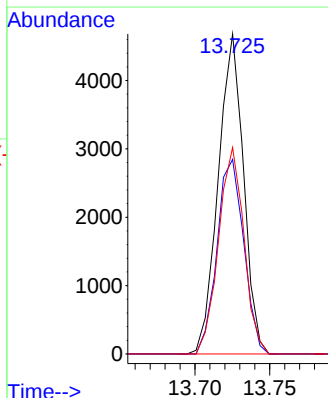
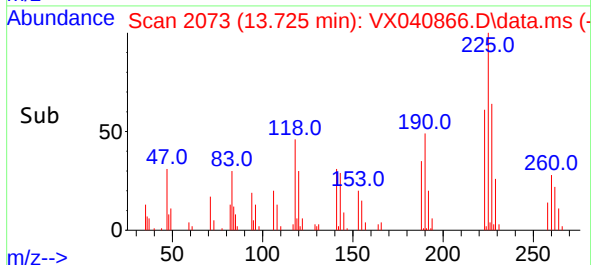
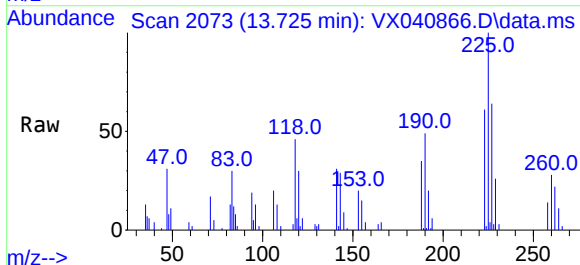


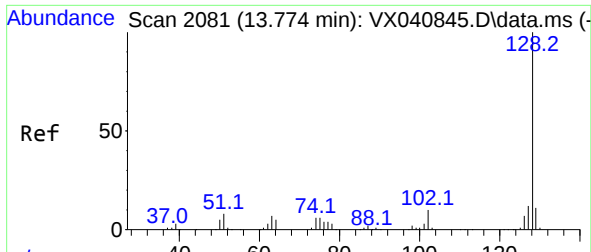
Tgt Ion:180 Resp: 14279
Ion Ratio Lower Upper
180 100
182 97.6 48.3 144.8
145 32.8 18.0 54.0



#94
Hexachlorobutadiene
Concen: 18.406 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

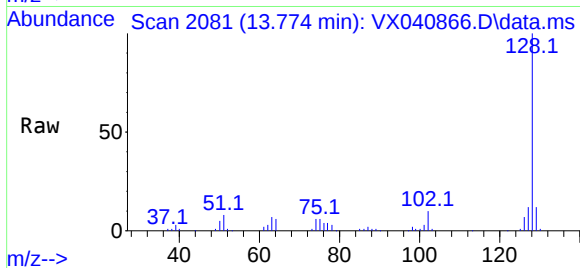
Tgt Ion:225 Resp: 5497
Ion Ratio Lower Upper
225 100
223 64.3 31.1 93.2
227 64.8 32.5 97.5



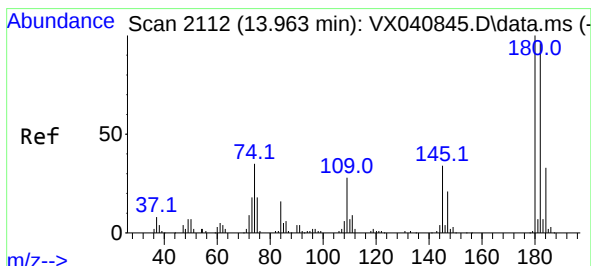
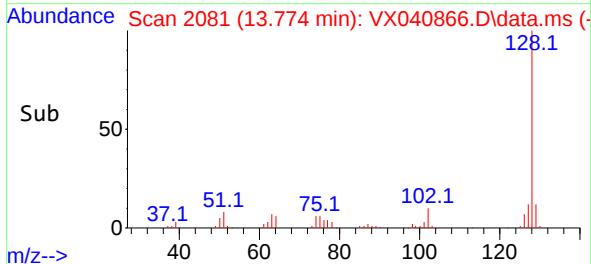
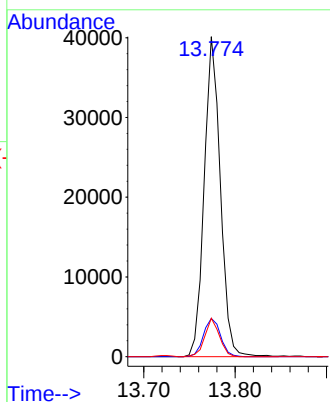


#95
Naphthalene
Concen: 19.542 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	128	Resp:	49054
Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.3	15.5
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.880 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX040866.D
Acq: 03 Apr 2024 11:53

Tgt Ion:	180	Resp:	14042
Ion	Ratio	Lower	Upper
180	100		
182	93.1	46.9	140.6
145	33.9	17.8	53.5

