

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092524\
 Data File : VX043139.D
 Acq On : 25 Sep 2024 09:44
 Operator : JC/MD
 Sample : VX0925WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Sep 26 01:29:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	108306	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	192966	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86535	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	96711	53.758	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.520%	
35) Dibromofluoromethane	5.385	113	71769	52.723	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.440%	
50) Toluene-d8	8.647	98	245390	53.283	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 106.560%	
62) 4-Bromofluorobenzene	11.079	95	100661	54.275	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 108.540%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	22784	19.726	ug/l	98
3) Chloromethane	1.301	50	22157	18.790	ug/l	96
4) Vinyl Chloride	1.374	62	23545	19.657	ug/l	100
5) Bromomethane	1.605	94	15775	22.892	ug/l	94
6) Chloroethane	1.691	64	15459	20.158	ug/l	100
7) Trichlorofluoromethane	1.892	101	42314	19.902	ug/l	96
8) Diethyl Ether	2.136	74	14744	20.655	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	24404	20.336	ug/l	99
10) Methyl Iodide	2.453	142	29090	20.395	ug/l	99
11) Tert butyl alcohol	2.953	59	39091	97.320	ug/l	99
12) 1,1-Dichloroethene	2.319	96	23271	20.274	ug/l	98
13) Acrolein	2.239	56	5093	96.241	ug/l	95
14) Allyl chloride	2.666	41	42233	19.815	ug/l	99
15) Acrylonitrile	3.062	53	71513	102.636	ug/l	100
16) Acetone	2.380	43	75628	89.891	ug/l	99
17) Carbon Disulfide	2.514	76	53802	18.857	ug/l	100
18) Methyl Acetate	2.703	43	51050	22.544	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	91008	20.808	ug/l	98
20) Methylene Chloride	2.788	84	26427	19.743	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	23522	19.804	ug/l	94
22) Diisopropyl ether	3.764	45	84109	21.075	ug/l	94
23) Vinyl Acetate	3.721	43	486706	103.669	ug/l	100
24) 1,1-Dichloroethane	3.611	63	48237	20.905	ug/l	97
25) 2-Butanone	4.556	43	108027	99.607	ug/l	99
26) 2,2-Dichloropropane	4.477	77	47831	20.480	ug/l	98
27) cis-1,2-Dichloroethene	4.489	96	31505	21.307	ug/l	96
28) Bromochloromethane	4.897	49	22698	22.346	ug/l	100
29) Tetrahydrofuran	5.001	42	65652	100.658	ug/l	100
30) Chloroform	5.093	83	52604	20.676	ug/l	97
31) Cyclohexane	5.477	56	36555	20.662	ug/l	99
32) 1,1,1-Trichloroethane	5.379	97	48924	20.300	ug/l	100
36) 1,1-Dichloropropene	5.690	75	33146	19.816	ug/l	100
37) Ethyl Acetate	4.715	43	40607	19.328	ug/l	98
38) Carbon Tetrachloride	5.678	117	41057	19.055	ug/l	96
39) Methylcyclohexane	7.379	83	40527	19.306	ug/l	93
40) Benzene	6.037	78	100450	20.352	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	21527	20.610	ug/l	97
42) 1,2-Dichloroethane	6.086	62	42541	20.299	ug/l	99
43) Isopropyl Acetate	6.336	43	70168	19.995	ug/l	99
44) Trichloroethene	7.123	130	26742	19.803	ug/l	100
45) 1,2-Dichloropropane	7.428	63	25313	20.590	ug/l	99
46) Dibromomethane	7.580	93	20740	20.035	ug/l	96
47) Bromodichloromethane	7.824	83	43894	20.391	ug/l	98
48) Methyl methacrylate	7.696	41	34077	19.770	ug/l	98
49) 1,4-Dioxane	7.659	88	13936	428.291	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	215886	100.141	ug/l	100
52) Toluene	8.720	92	64238	20.210	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	43778	19.812	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	44715	20.263	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	26764	20.451	ug/l	96
56) Ethyl methacrylate	9.116	69	45981	20.191	ug/l	100
57) 1,3-Dichloropropane	9.305	76	44937	20.188	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	98658	107.143	ug/l	99
59) 2-Hexanone	9.427	43	169282	100.423	ug/l	100
60) Dibromochloromethane	9.519	129	33455	19.575	ug/l	99
61) 1,2-Dibromoethane	9.610	107	29309	20.468	ug/l	98
64) Tetrachloroethene	9.275	164	24028	18.960	ug/l	97
65) Chlorobenzene	10.079	112	73131	19.382	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	27346	19.649	ug/l	99
67) Ethyl Benzene	10.195	91	130494	19.994	ug/l	100
68) m/p-Xylenes	10.299	106	97417	40.107	ug/l	98
69) o-Xylene	10.640	106	47611	19.543	ug/l	100
70) Styrene	10.653	104	81980	20.174	ug/l	99
71) Bromoform	10.799	173	23589	19.271	ug/l #	98
73) Isopropylbenzene	10.963	105	128357	19.778	ug/l	100
74) N-amyl acetate	10.842	43	60862	19.960	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	42387	20.297	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	48244	26.223	ug/l	84
77) Bromobenzene	11.195	156	30914	19.843	ug/l	98
78) n-propylbenzene	11.305	91	147087	19.977	ug/l	99
79) 2-Chlorotoluene	11.366	91	90988	19.702	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	106994	19.926	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	14781	19.142	ug/l	98
82) 4-Chlorotoluene	11.451	91	105197	19.929	ug/l	99
83) tert-Butylbenzene	11.713	119	109407	19.774	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	106196	19.880	ug/l	99
85) sec-Butylbenzene	11.890	105	133106	19.574	ug/l	100
86) p-Isopropyltoluene	12.006	119	112354	19.901	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	58791	20.696	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	57798	20.290	ug/l	99
89) n-Butylbenzene	12.329	91	99018	20.125	ug/l	99
90) Hexachloroethane	12.536	117	21248	18.885	ug/l	100
91) 1,2-Dichlorobenzene	12.335	146	56461	20.182	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10642	18.848	ug/l	98
93) 1,2,4-Trichlorobenzene	13.585	180	35058	20.213	ug/l	99
94) Hexachlorobutadiene	13.725	225	12940	17.757	ug/l	98
95) Naphthalene	13.774	128	121706	20.188	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	34703	20.138	ug/l	97

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QLast Update : Tue Sep 24 03:13:52 2024
Response via : Initial Calibration

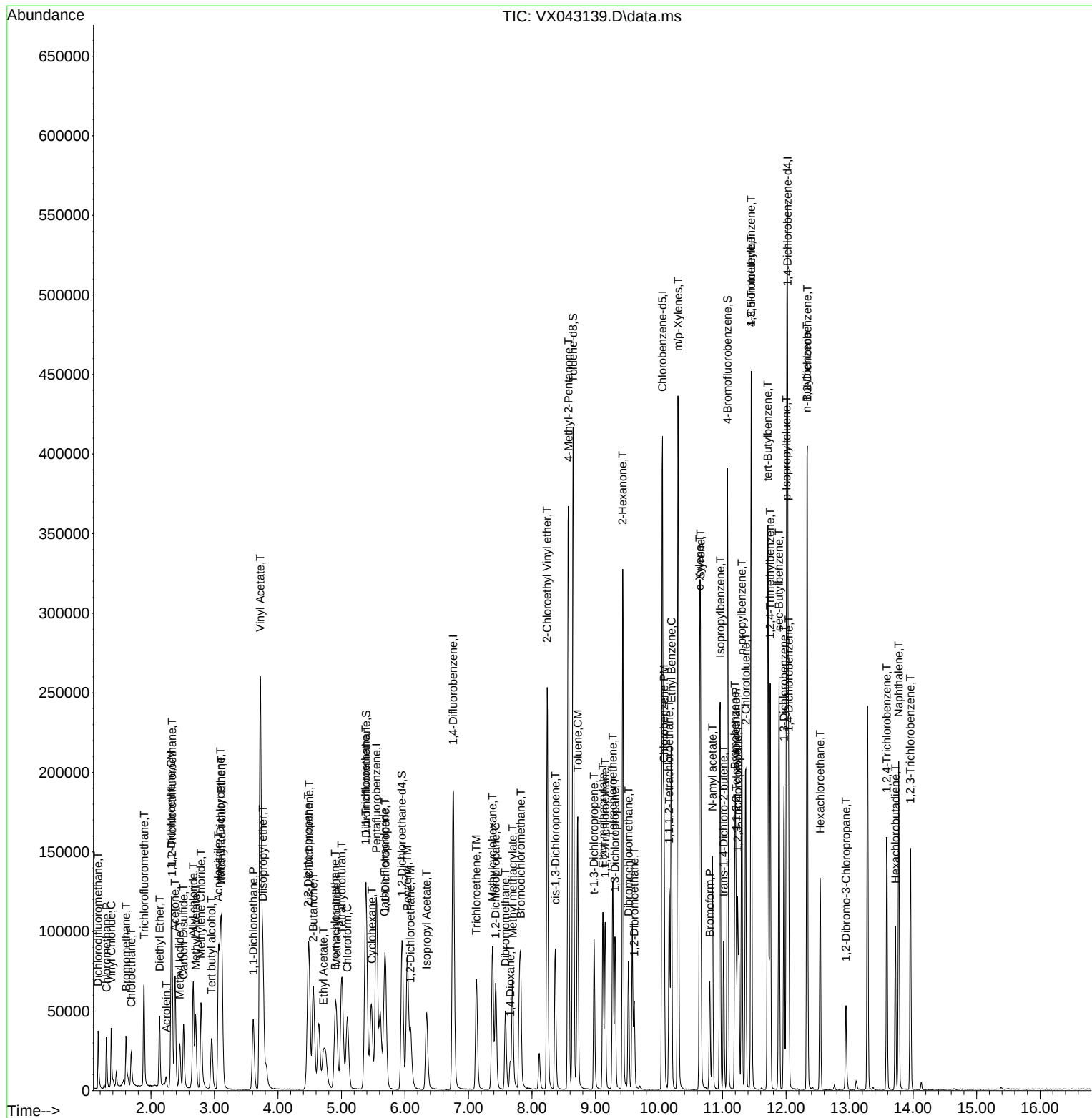
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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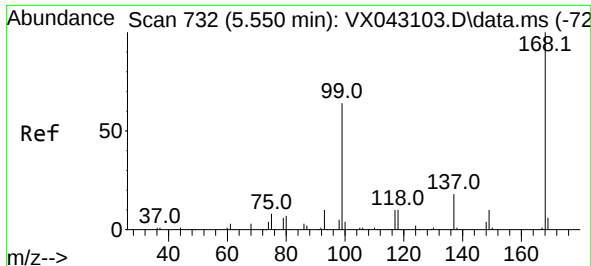
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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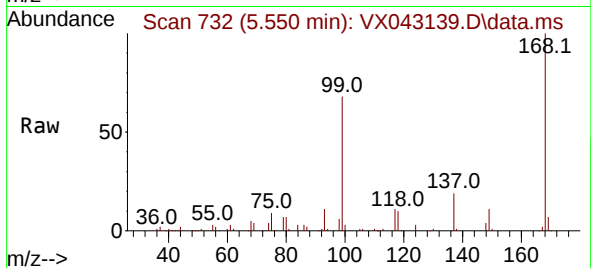
Quant Time: Sep 26 01:29:04 2024
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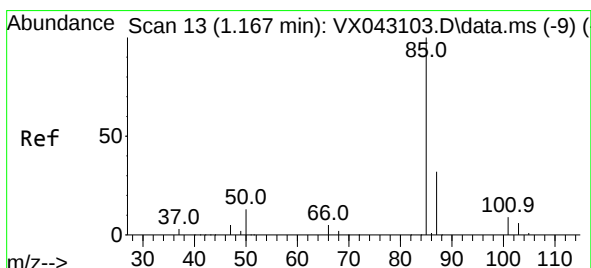
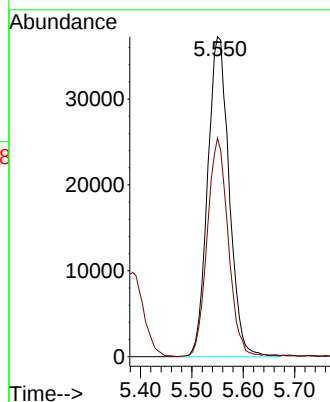
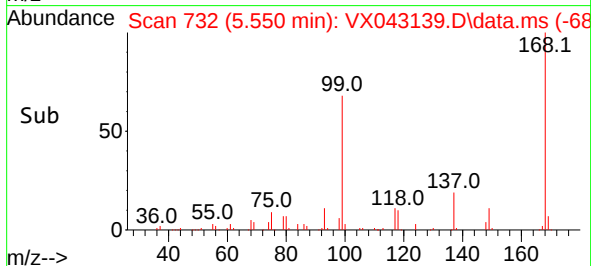


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
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ClientSampleId :

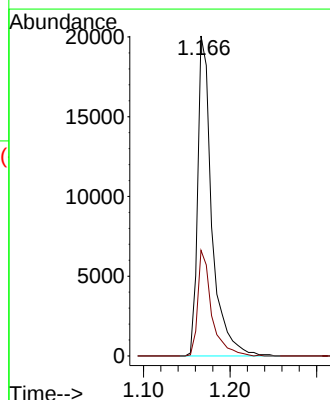
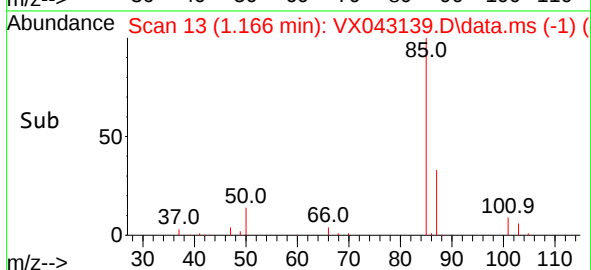
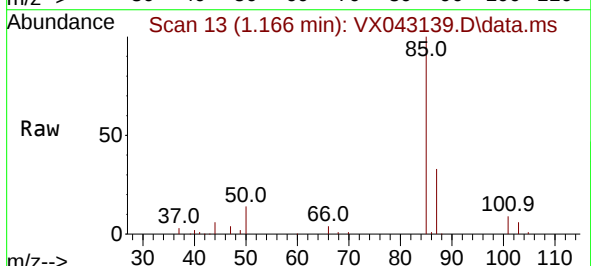


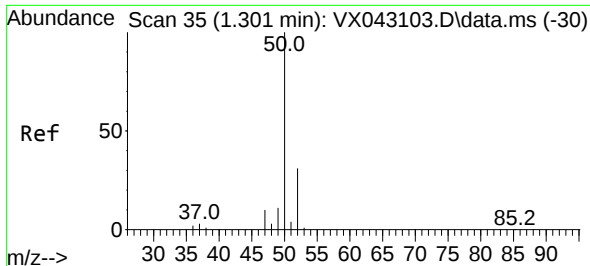
Tgt Ion:168 Resp: 108306
Ion Ratio Lower Upper
168 100
99 68.2 50.8 76.2



#2
Dichlorodifluoromethane
Concen: 19.726 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 85 Resp: 22784
Ion Ratio Lower Upper
85 100
87 33.0 16.1 48.2

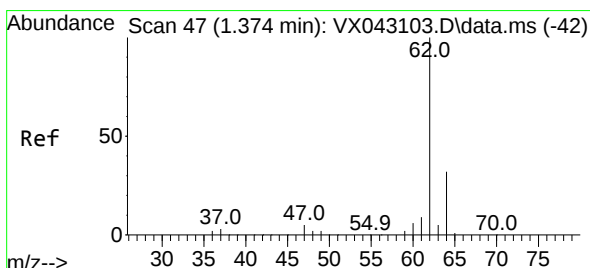
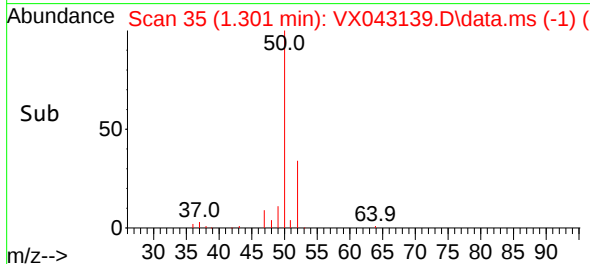
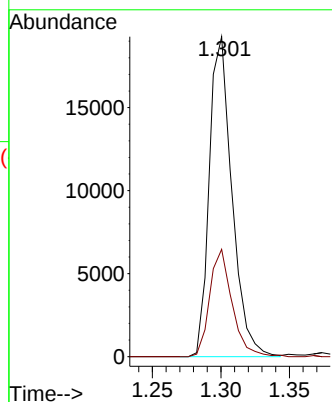
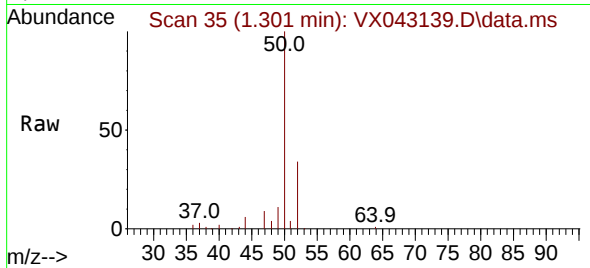




#3
Chloromethane
Concen: 18.790 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX043139.D
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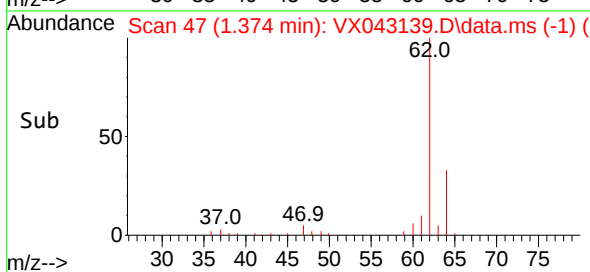
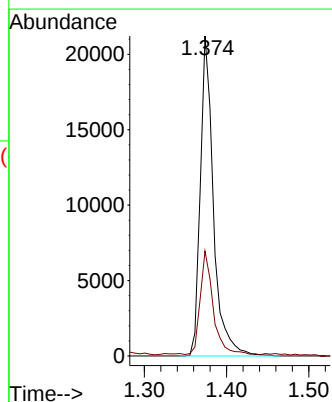
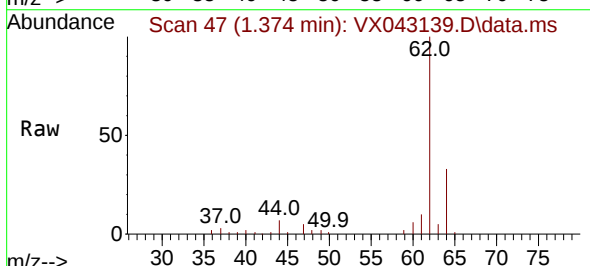
Instrument :
MSVOA_X
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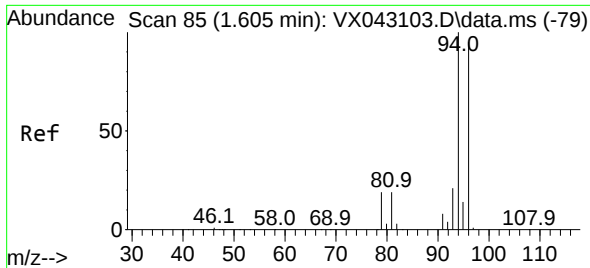
Tgt Ion: 50 Resp: 22157
Ion Ratio Lower Upper
50 100
52 33.5 25.1 37.7



#4
Vinyl Chloride
Concen: 19.657 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 62 Resp: 23545
Ion Ratio Lower Upper
62 100
64 32.3 26.0 39.0

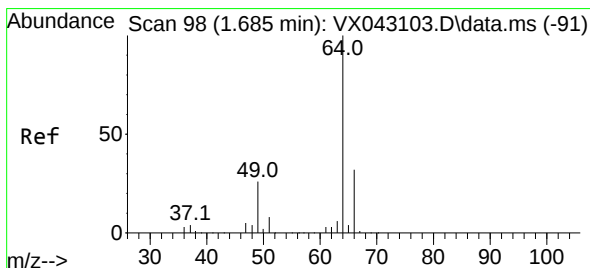
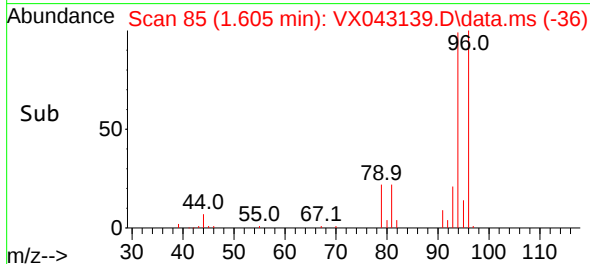
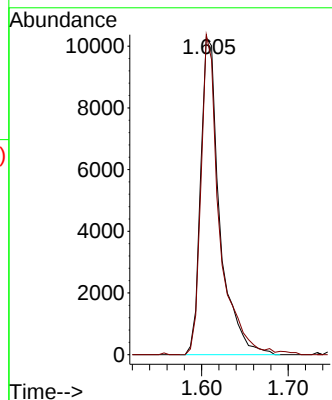
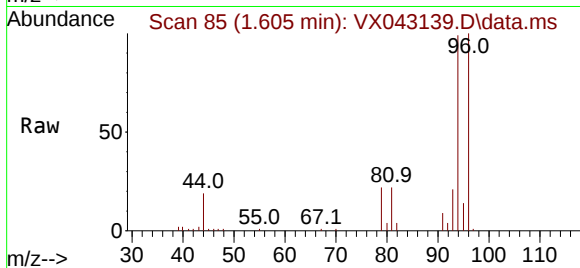




#5
 Bromomethane
 Concen: 22.892 ug/l
 RT: 1.605 min Scan# 85
 Delta R.T. -0.000 min
 Lab File: VX043139.D
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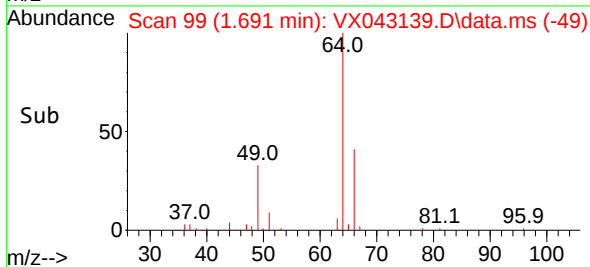
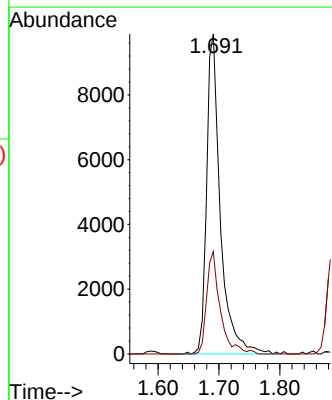
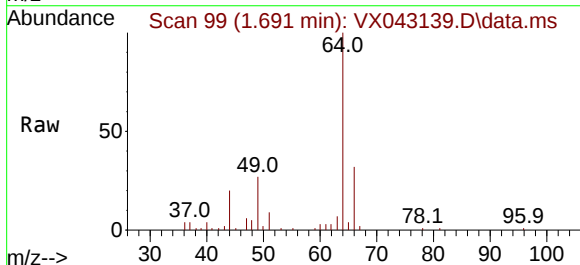
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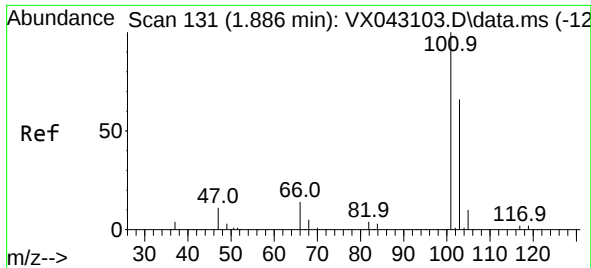
Tgt Ion: 94 Resp: 15775
 Ion Ratio Lower Upper
 94 100
 96 101.0 76.2 114.4



#6
 Chloroethane
 Concen: 20.158 ug/l
 RT: 1.691 min Scan# 99
 Delta R.T. 0.006 min
 Lab File: VX043139.D
 Acq: 25 Sep 2024 09:44

Tgt Ion: 64 Resp: 15459
 Ion Ratio Lower Upper
 64 100
 66 32.0 25.8 38.6

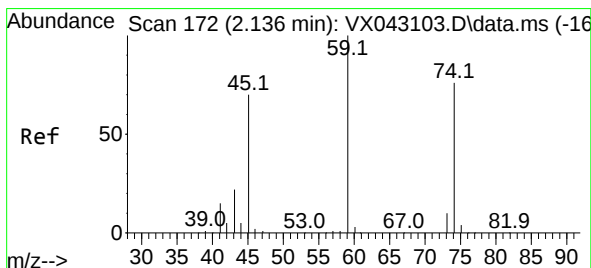
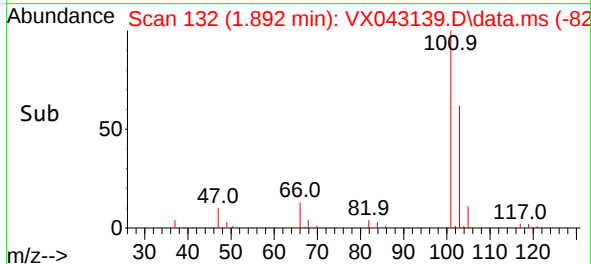
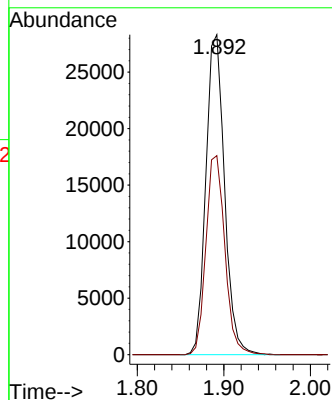
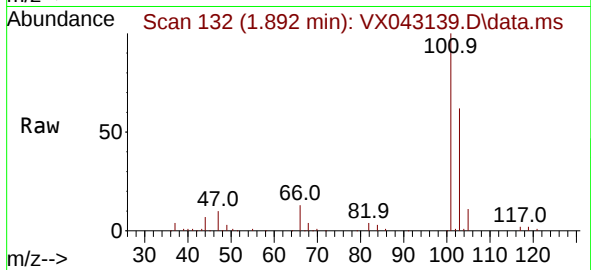




#7
 Trichlorofluoromethane
 Concen: 19.902 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX043139.D
 Acq: 25 Sep 2024 09:44

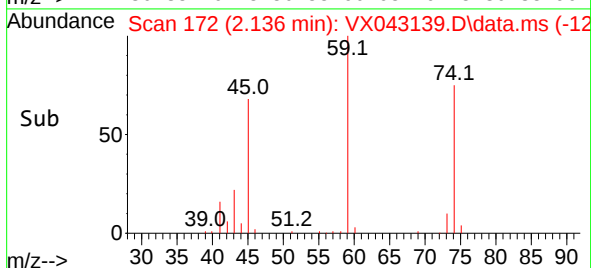
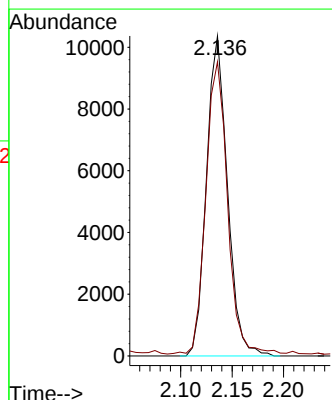
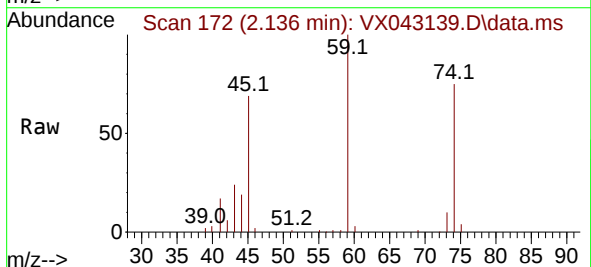
Instrument :
 MSVOA_X
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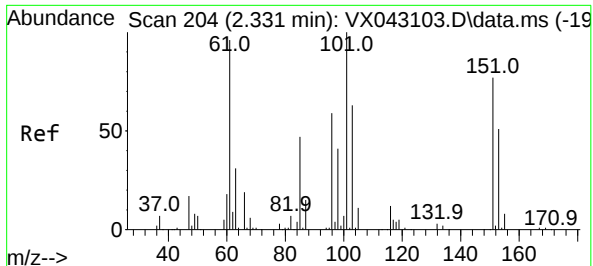
Tgt Ion:101 Resp: 42314
 Ion Ratio Lower Upper
 101 100
 103 62.2 52.4 78.6



#8
 Diethyl Ether
 Concen: 20.655 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX043139.D
 Acq: 25 Sep 2024 09:44

Tgt Ion: 74 Resp: 14744
 Ion Ratio Lower Upper
 74 100
 45 94.5 48.6 145.8

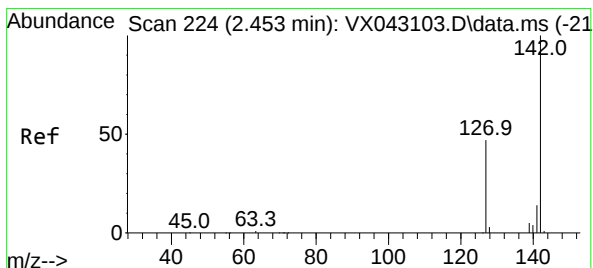
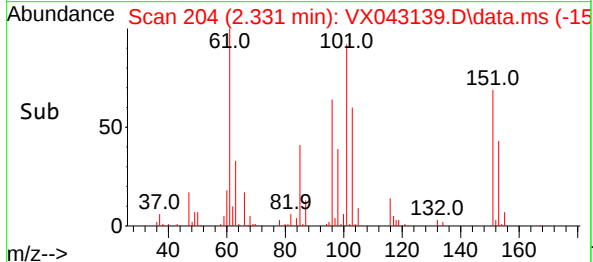
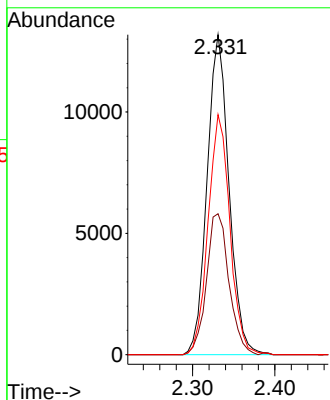
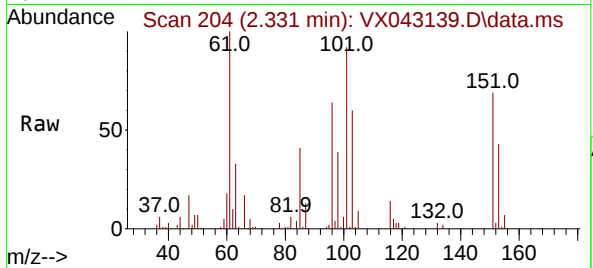




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.336 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

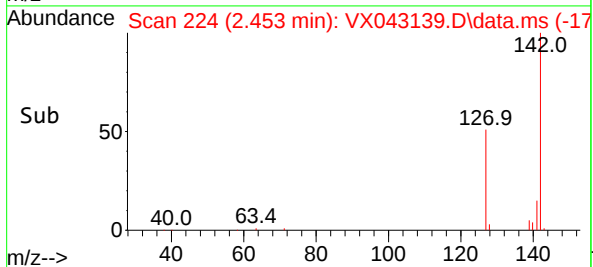
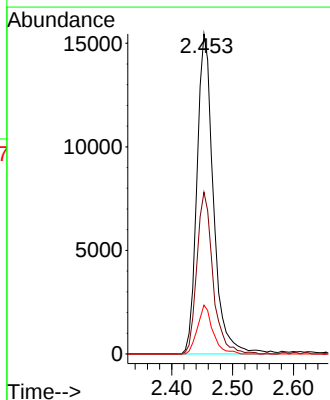
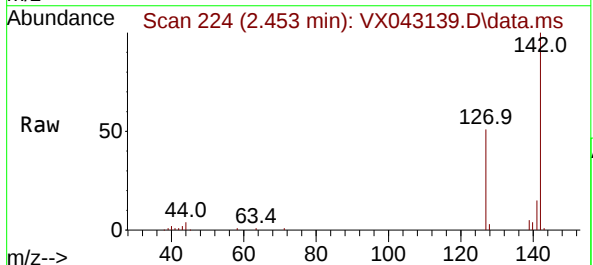
Instrument :
MSVOA_X
ClientSampleId :

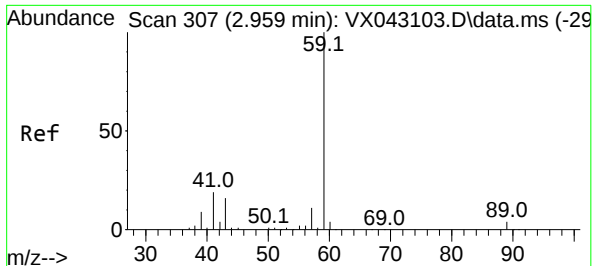
Tgt Ion:101 Resp: 24404
Ion Ratio Lower Upper
101 100
85 45.3 37.0 55.4
151 74.7 60.2 90.4



#10
Methyl Iodide
Concen: 20.395 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:142 Resp: 29090
Ion Ratio Lower Upper
142 100
127 49.1 38.9 58.3
141 14.1 11.4 17.2





#11

Tert butyl alcohol

Concen: 97.320 ug/l

RT: 2.953 min Scan# 307

Delta R.T. -0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

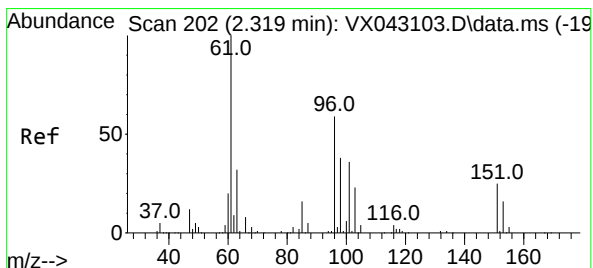
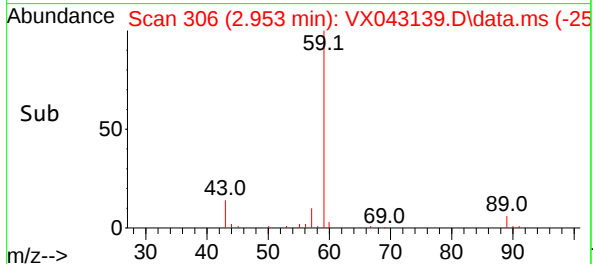
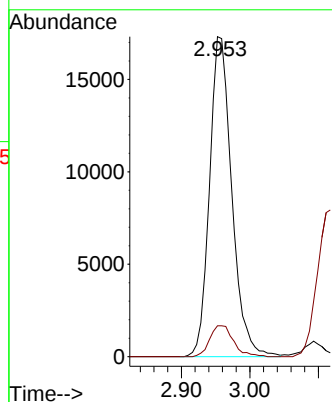
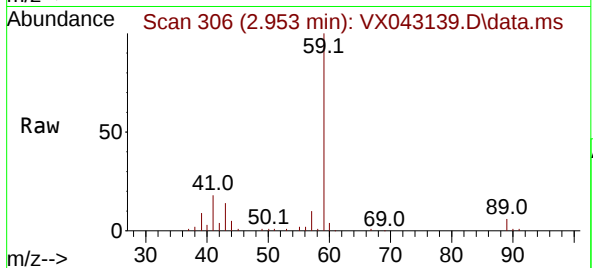
ClientSampleId :

Tgt Ion: 59 Resp: 39091

Ion Ratio Lower Upper

59 100

57 10.3 8.6 13.0



#12

1,1-Dichloroethene

Concen: 20.274 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

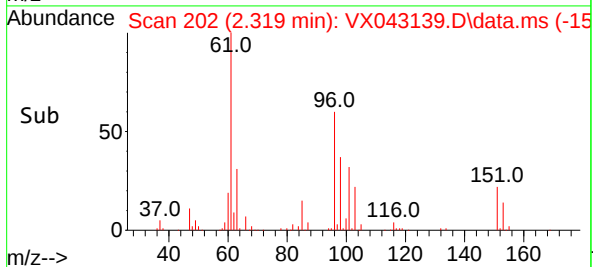
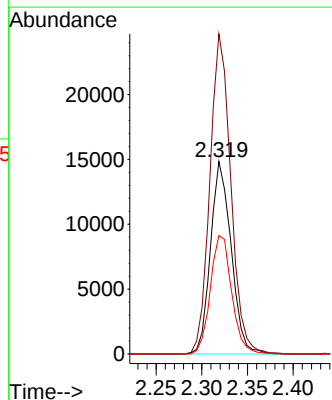
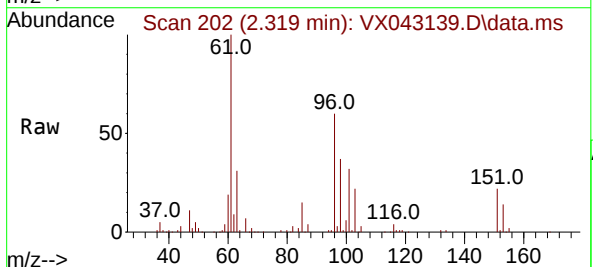
Tgt Ion: 96 Resp: 23271

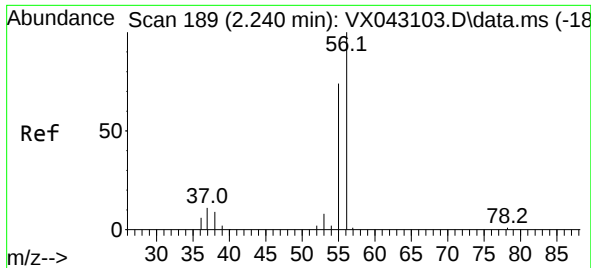
Ion Ratio Lower Upper

96 100

61 166.3 134.7 202.1

98 61.5 51.6 77.4

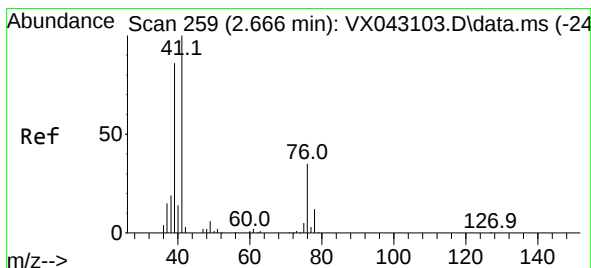
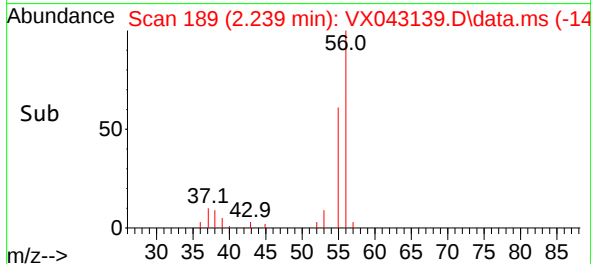
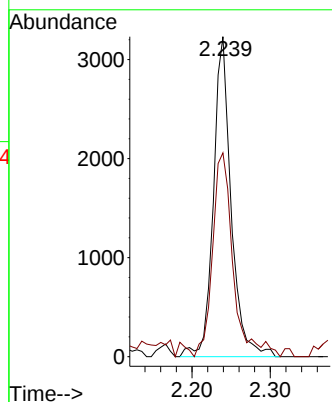
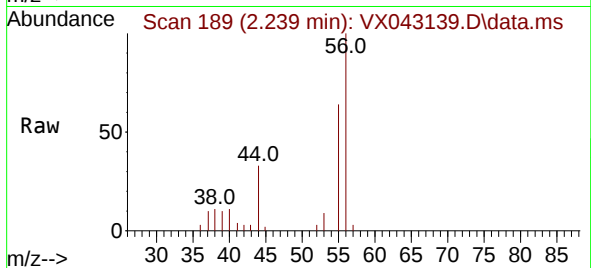




#13
Acrolein
Concen: 96.241 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

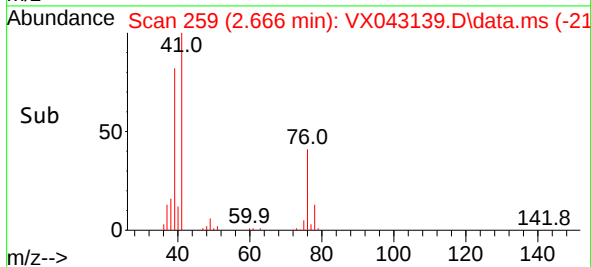
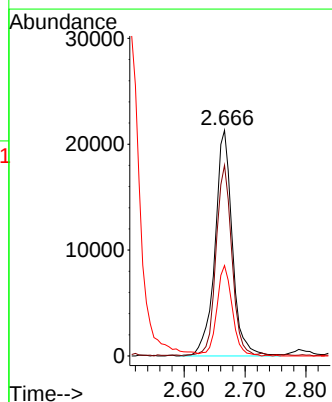
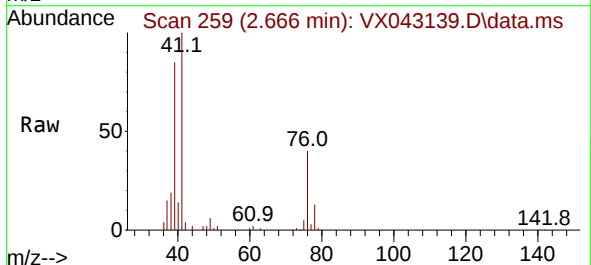
Instrument :
MSVOA_X
ClientSampleId :

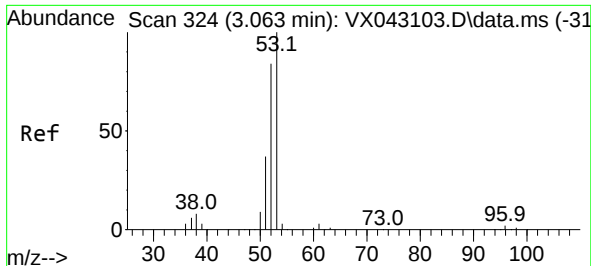
Tgt Ion: 56 Resp: 5093
Ion Ratio Lower Upper
56 100
55 73.4 55.8 83.6



#14
Allyl chloride
Concen: 19.815 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

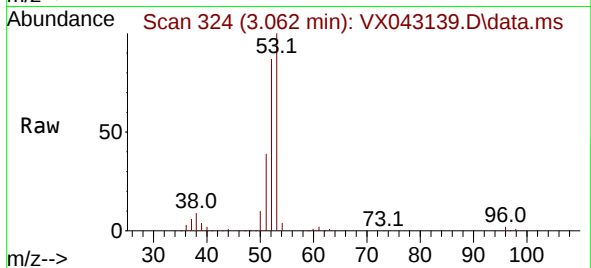
Tgt Ion: 41 Resp: 42233
Ion Ratio Lower Upper
41 100
39 77.4 61.7 92.5
76 35.0 29.0 43.6



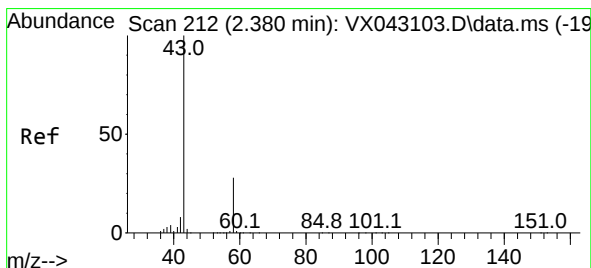
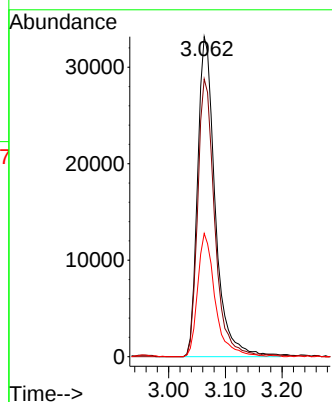
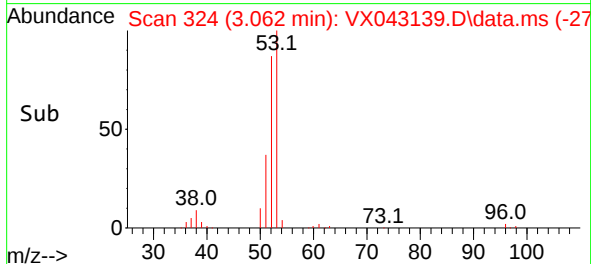


#15
Acrylonitrile
Concen: 102.636 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Instrument :
MSVOA_X
ClientSampleId :

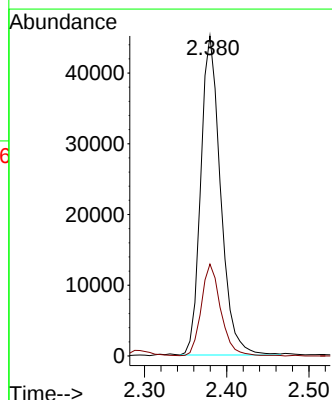
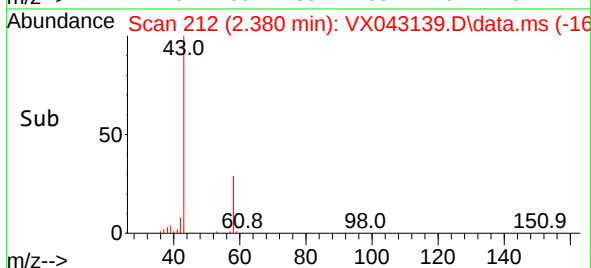
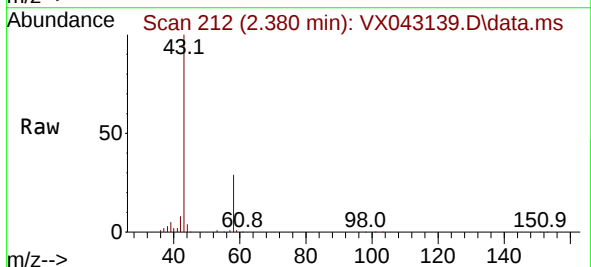


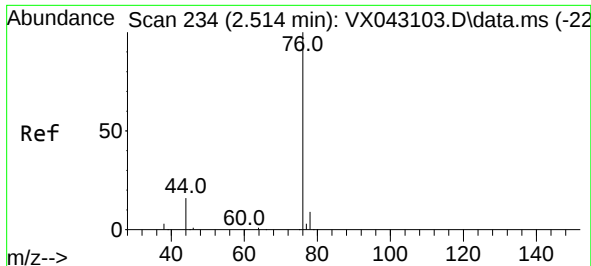
Tgt Ion: 53 Resp: 71513
Ion Ratio Lower Upper
53 100
52 84.6 67.8 101.6
51 38.4 30.6 45.8



#16
Acetone
Concen: 89.891 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

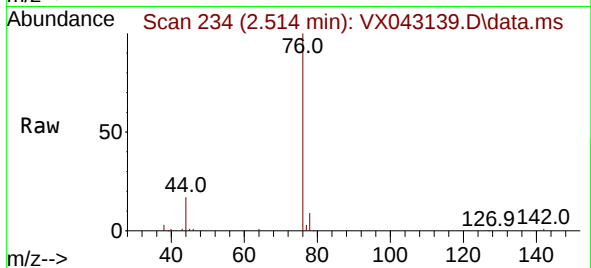
Tgt Ion: 43 Resp: 75628
Ion Ratio Lower Upper
43 100
58 28.7 22.6 34.0



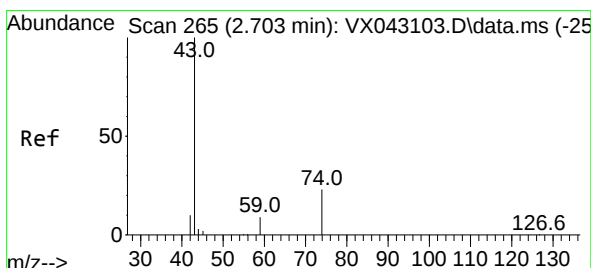
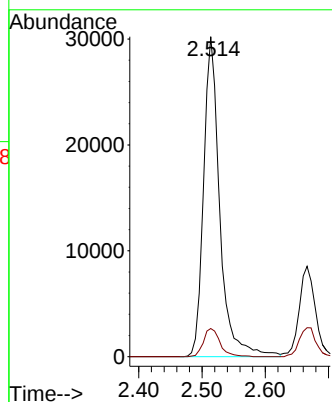
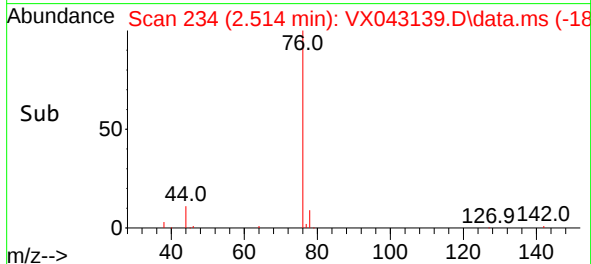


#17
Carbon Disulfide
Concen: 18.857 ug/l
RT: 2.514 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Instrument :
MSVOA_X
ClientSampleId :

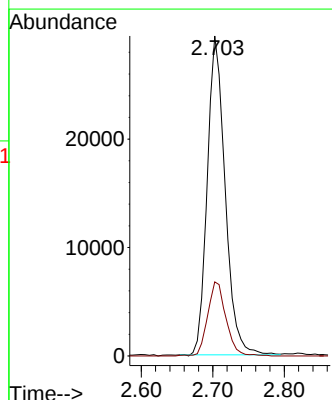
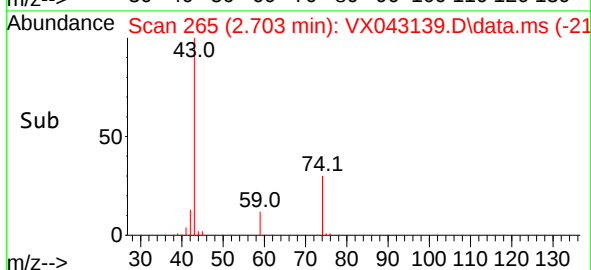
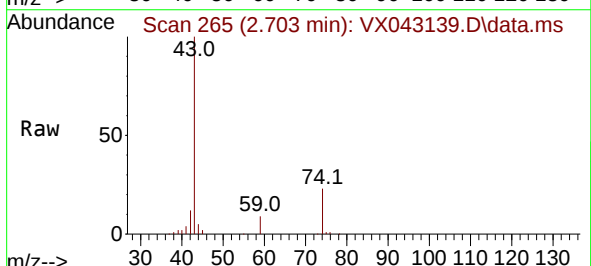


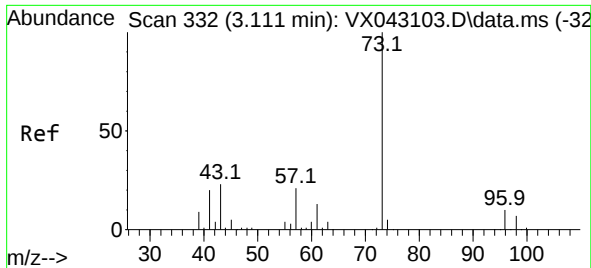
Tgt Ion: 76 Resp: 53802
Ion Ratio Lower Upper
76 100
78 8.8 7.2 10.8



#18
Methyl Acetate
Concen: 22.544 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 43 Resp: 51050
Ion Ratio Lower Upper
43 100
74 23.9 19.2 28.8

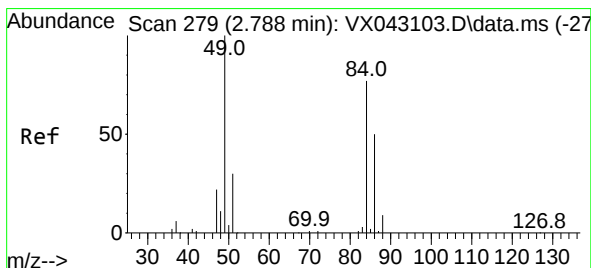
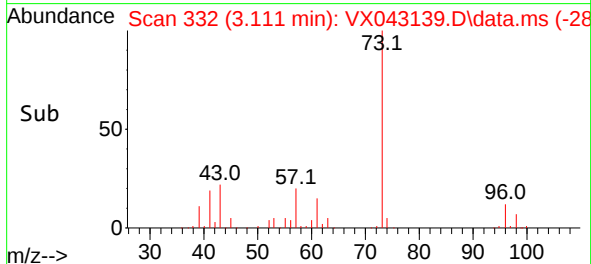
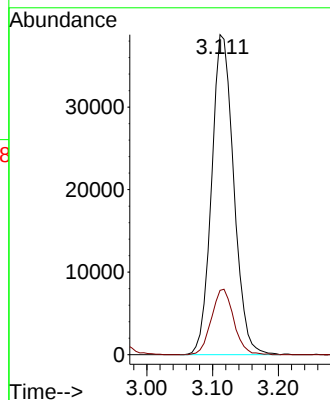
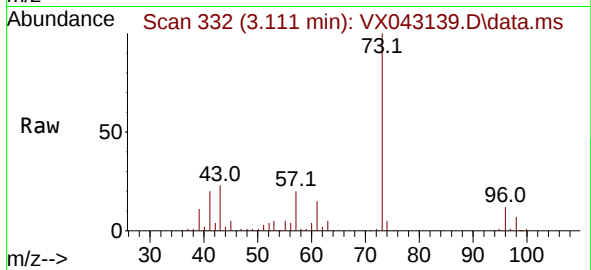




#19
Methyl tert-butyl Ether
Concen: 20.808 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

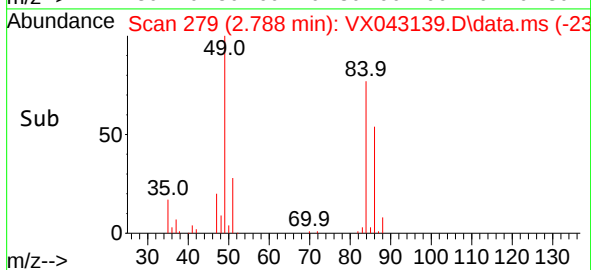
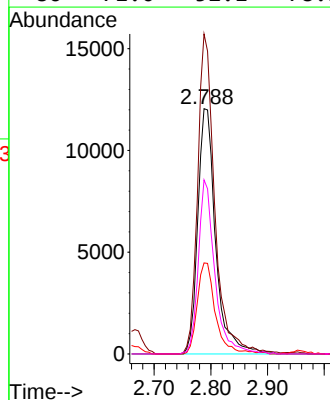
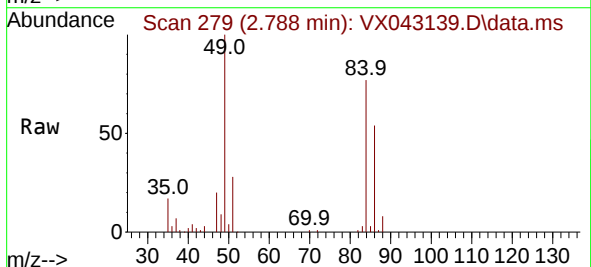
Instrument :
MSVOA_X
ClientSampleId :

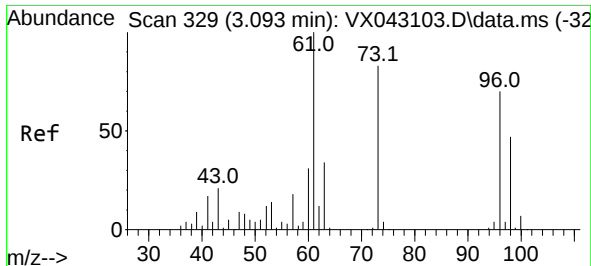
Tgt Ion: 73 Resp: 91008
Ion Ratio Lower Upper
73 100
57 20.1 17.0 25.4



#20
Methylene Chloride
Concen: 19.743 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

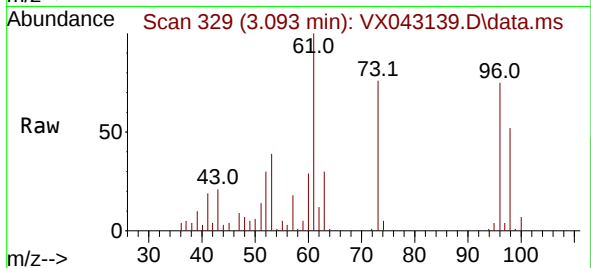
Tgt Ion: 84 Resp: 26427
Ion Ratio Lower Upper
84 100
49 130.5 104.1 156.1
51 37.1 31.1 46.7
86 71.0 52.1 78.1





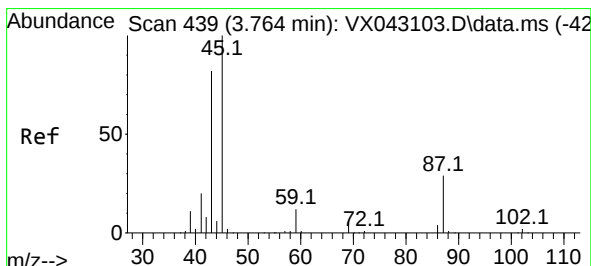
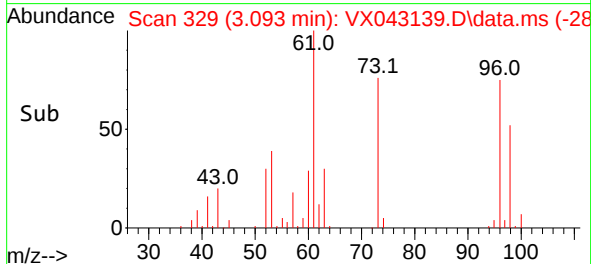
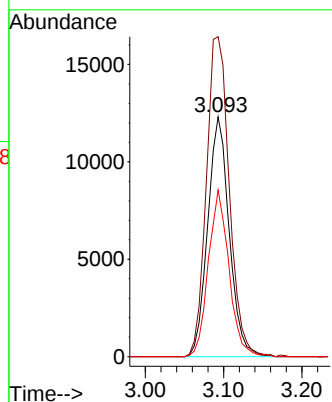
#21
trans-1,2-Dichloroethene
Concen: 19.804 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 96 Resp: 23522

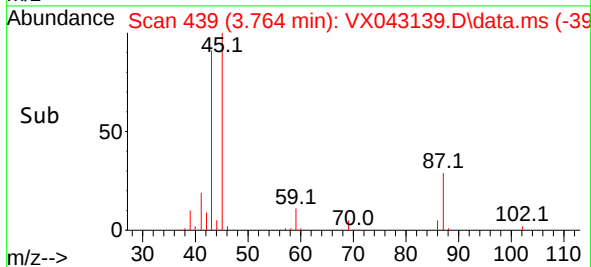
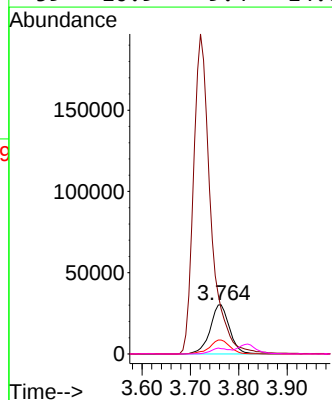
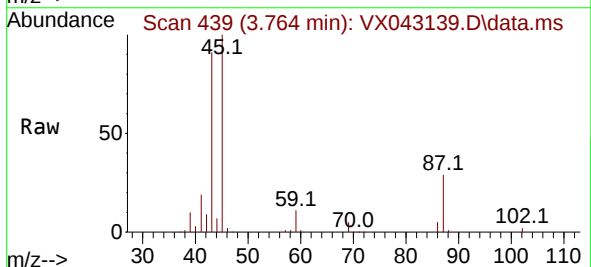
Ion	Ratio	Lower	Upper
96	100		
61	133.4	114.5	171.7
98	69.4	53.8	80.6



#22
Diisopropyl ether
Concen: 21.075 ug/l
RT: 3.764 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 45 Resp: 84109

Ion	Ratio	Lower	Upper
45	100		
43	90.2	65.8	98.6
87	28.5	23.1	34.7
59	10.9	9.4	14.0

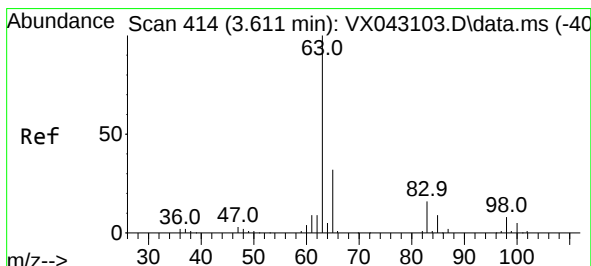
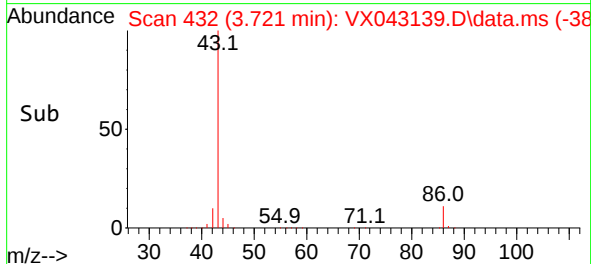
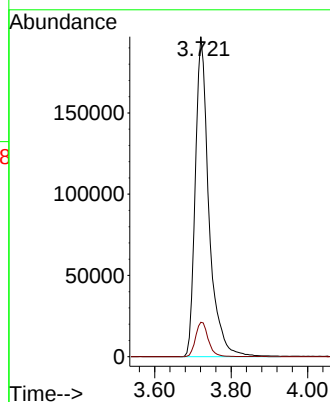
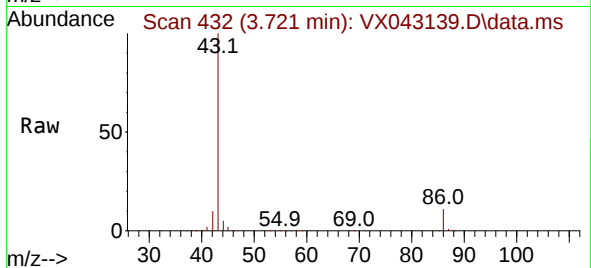




#23
 Vinyl Acetate
 Concen: 103.669 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX043139.D
 Acq: 25 Sep 2024 09:44

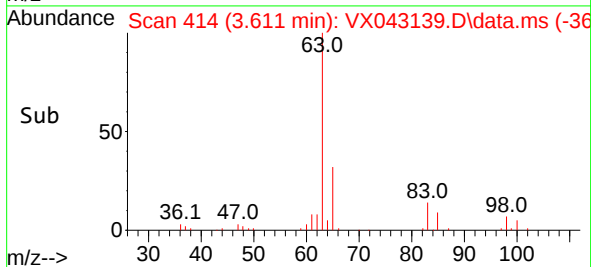
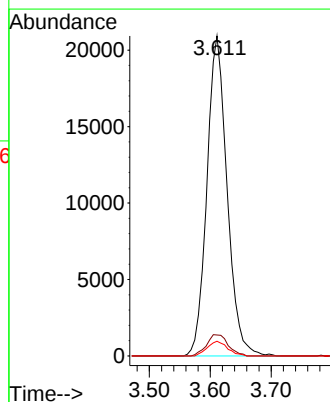
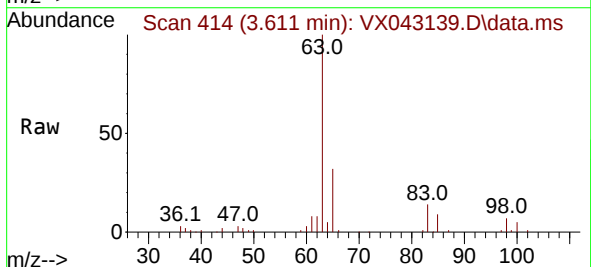
Instrument :
 MSVOA_X
 ClientSampleId :

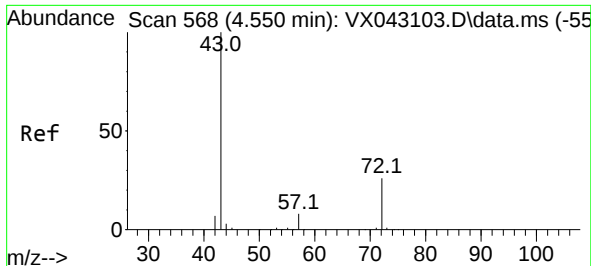
Tgt Ion: 43 Resp: 486706
 Ion Ratio Lower Upper
 43 100
 86 10.8 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 20.905 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX043139.D
 Acq: 25 Sep 2024 09:44

Tgt Ion: 63 Resp: 48237
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.9 11.5
 100 4.6 2.5 7.6





#25

2-Butanone

Concen: 99.607 ug/l

RT: 4.556 min Scan# 5

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

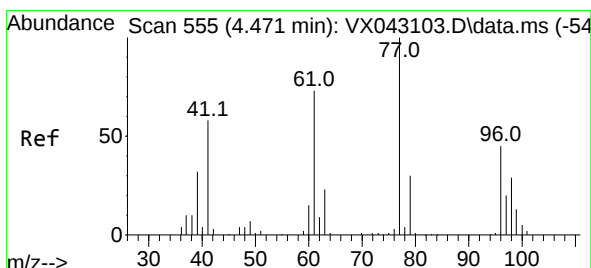
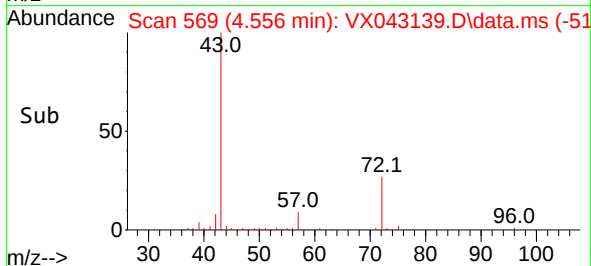
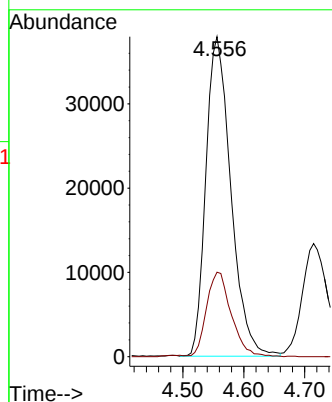
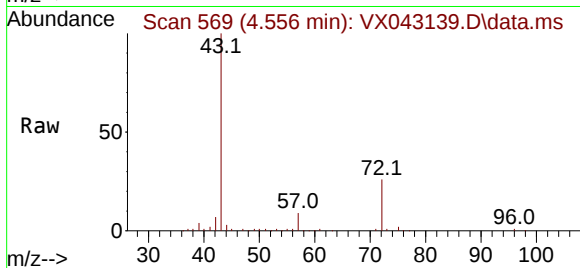
ClientSampleId :

Tgt Ion: 43 Resp: 108027

Ion Ratio Lower Upper

43 100

72 26.3 20.7 31.1



#26

2,2-Dichloropropane

Concen: 20.480 ug/l

RT: 4.477 min Scan# 556

Delta R.T. 0.006 min

Lab File: VX043139.D

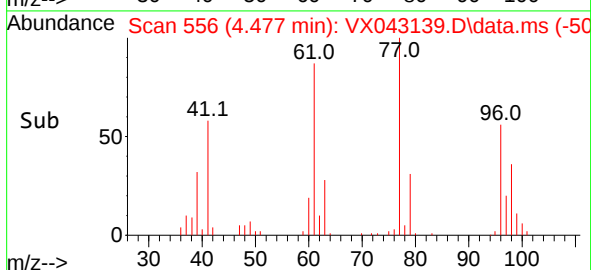
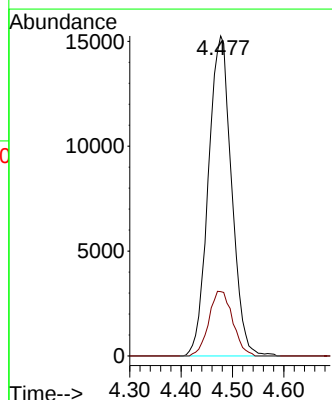
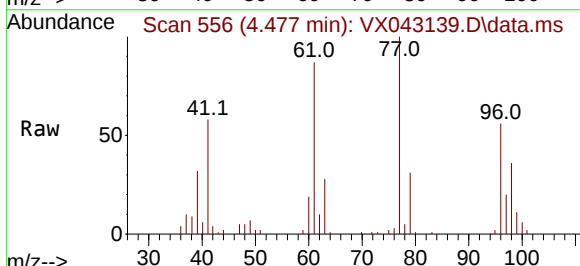
Acq: 25 Sep 2024 09:44

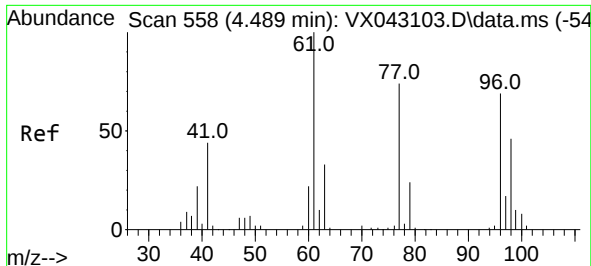
Tgt Ion: 77 Resp: 47831

Ion Ratio Lower Upper

77 100

97 20.7 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 21.307 ug/l

RT: 4.489 min Scan# 51

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

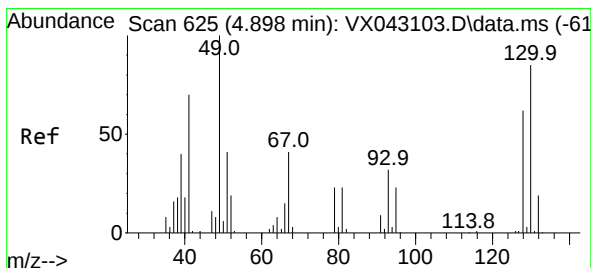
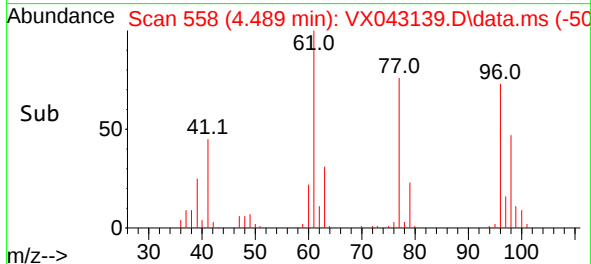
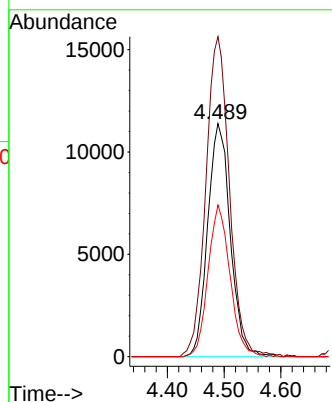
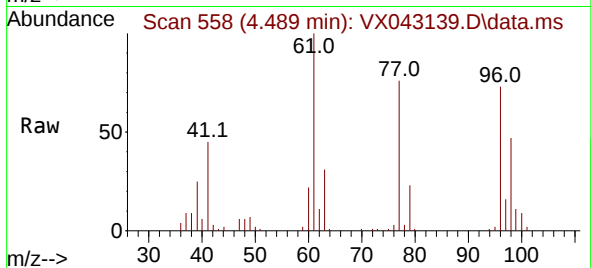
Tgt Ion: 96 Resp: 31505

Ion Ratio Lower Upper

96 100

61 143.4 0.0 297.8

98 63.1 0.0 131.2



#28

Bromochloromethane

Concen: 22.346 ug/l

RT: 4.897 min Scan# 625

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

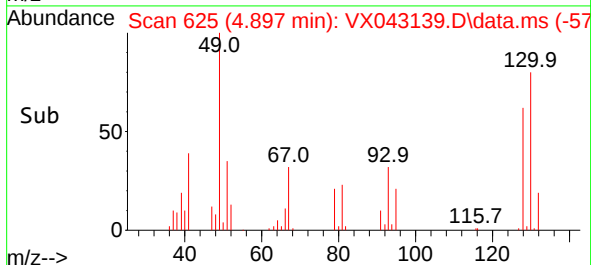
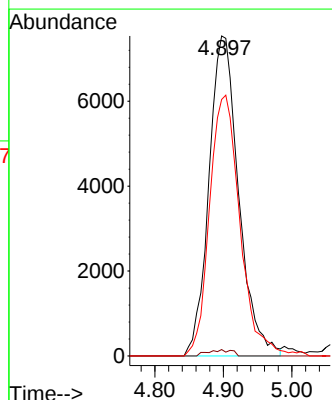
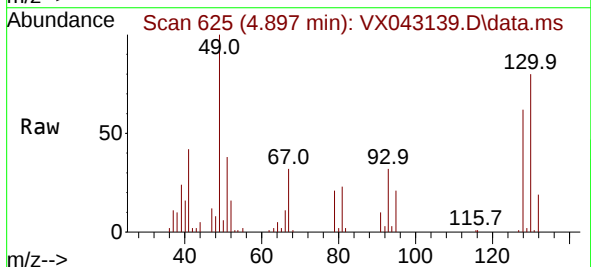
Tgt Ion: 49 Resp: 22698

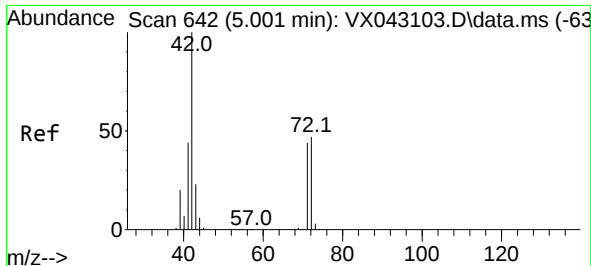
Ion Ratio Lower Upper

49 100

129 1.6 0.0 4.2

130 83.6 66.6 100.0





#29

Tetrahydrofuran

Concen: 100.658 ug/l

RT: 5.001 min Scan# 642

Delta R.T. -0.000 min

Lab File: VX043139.D

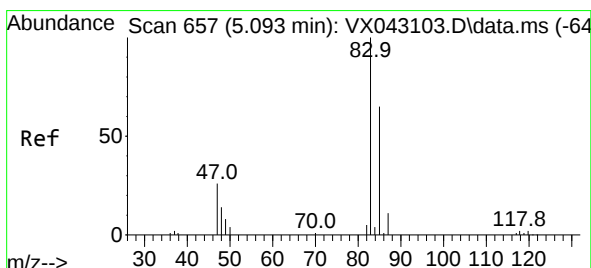
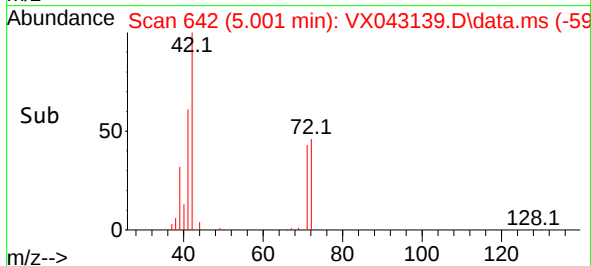
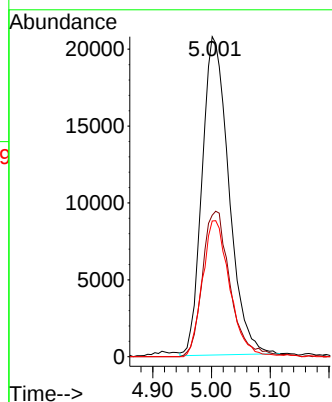
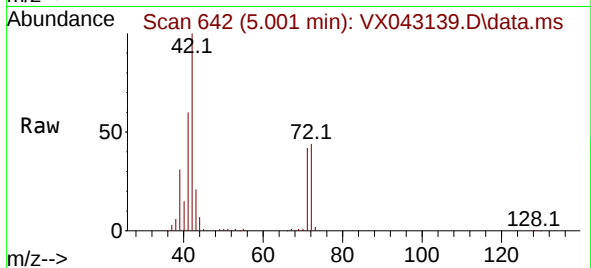
Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	65652
Ion	Ratio	Lower	Upper
42	100		
72	47.4	37.6	56.4
71	43.6	34.8	52.2



#30

Chloroform

Concen: 20.676 ug/l

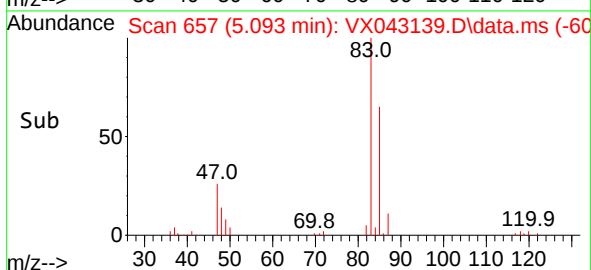
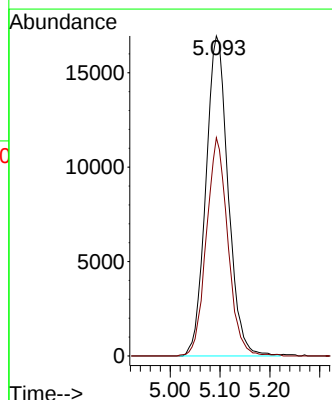
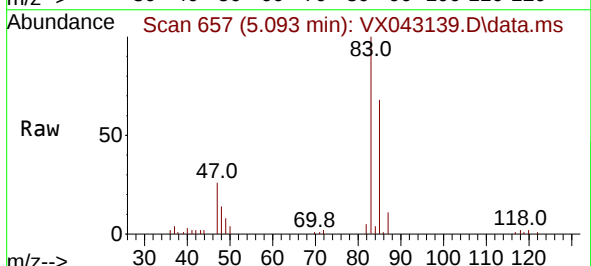
RT: 5.093 min Scan# 657

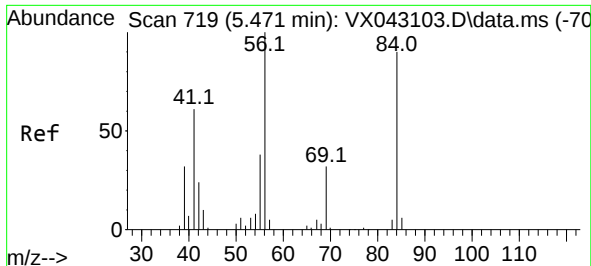
Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

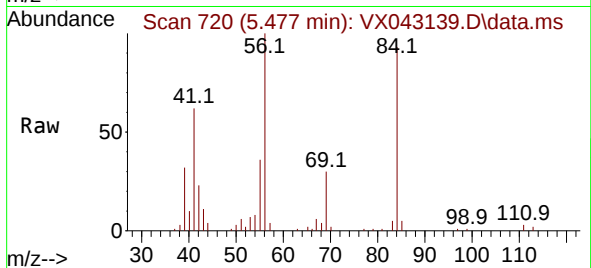
Tgt Ion:	83	Resp:	52604
Ion	Ratio	Lower	Upper
83	100		
85	67.9	52.4	78.6



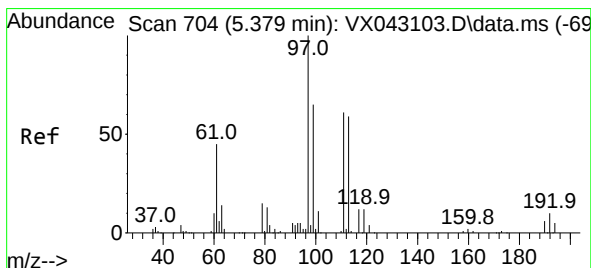
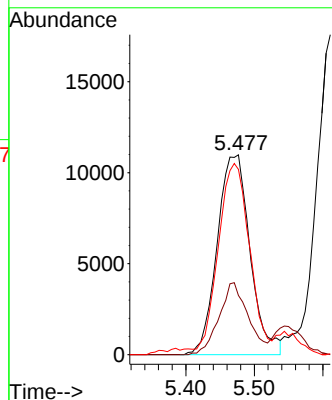
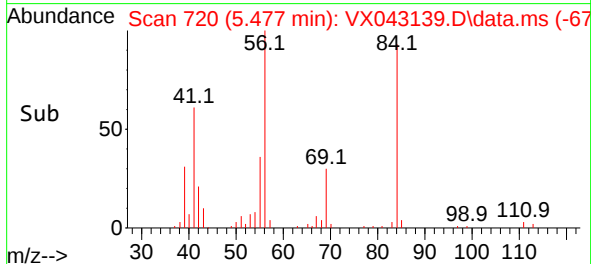


#31
Cyclohexane
Concen: 20.662 ug/l
RT: 5.477 min Scan# 719
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Instrument :
MSVOA_X
ClientSampleId :

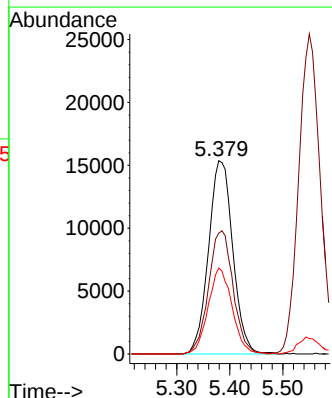
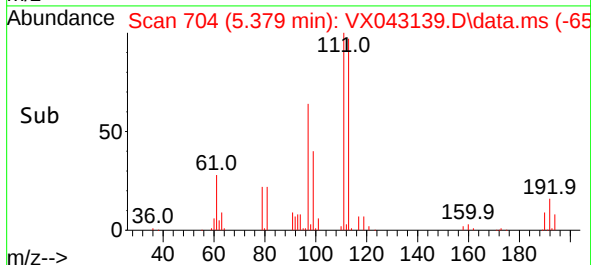
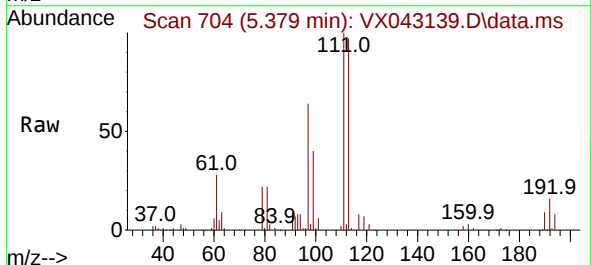


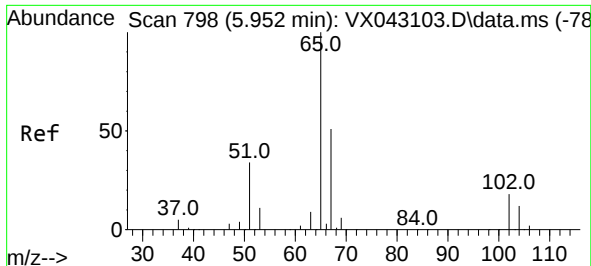
Tgt Ion:	56	Resp:	36555
Ion	Ratio	Lower	Upper
56	100		
69	29.6	25.8	38.6
84	90.5	72.4	108.6



#32
1,1,1-Trichloroethane
Concen: 20.300 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:	97	Resp:	48924
Ion	Ratio	Lower	Upper
97	100		
99	64.3	51.2	76.8
61	43.7	35.1	52.7





#33

1,2-Dichloroethane-d4

Concen: 53.758 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

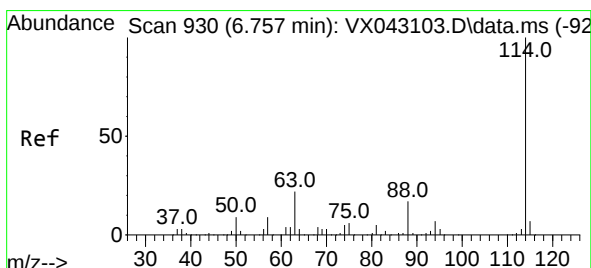
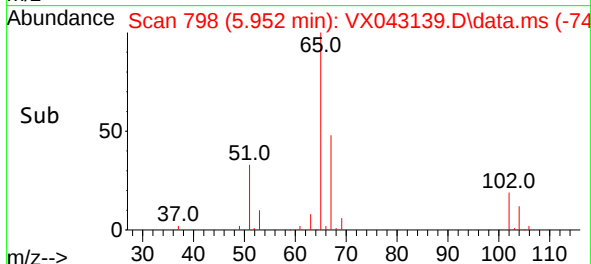
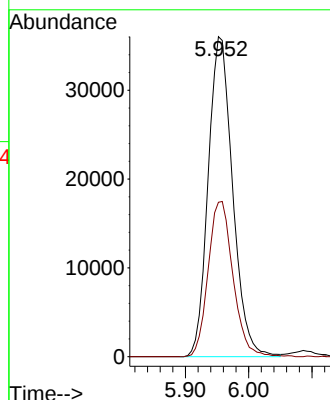
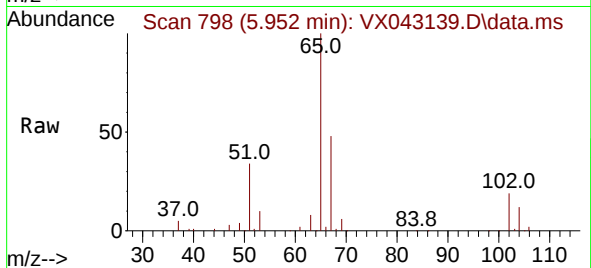
ClientSampleId :

Tgt Ion: 65 Resp: 96711

Ion Ratio Lower Upper

65 100

67 49.3 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

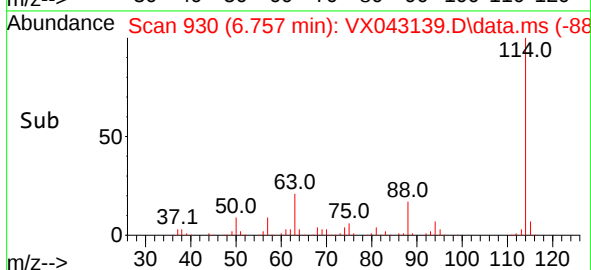
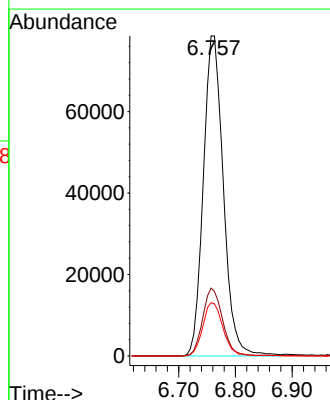
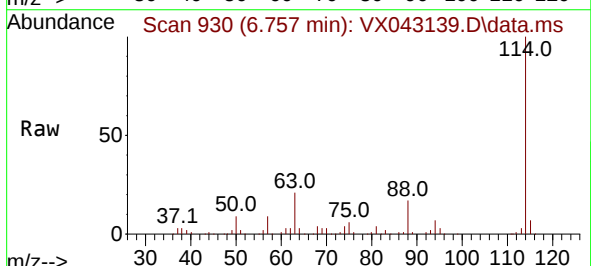
Tgt Ion: 114 Resp: 192966

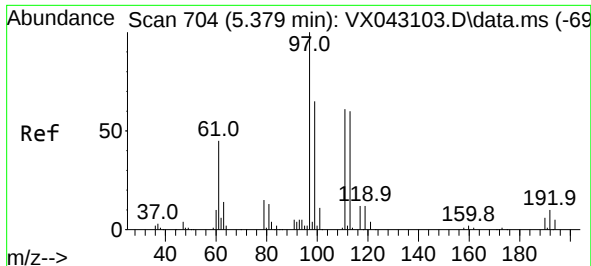
Ion Ratio Lower Upper

114 100

63 21.2 0.0 43.2

88 16.6 0.0 33.4





#35

Dibromofluoromethane

Concen: 52.723 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

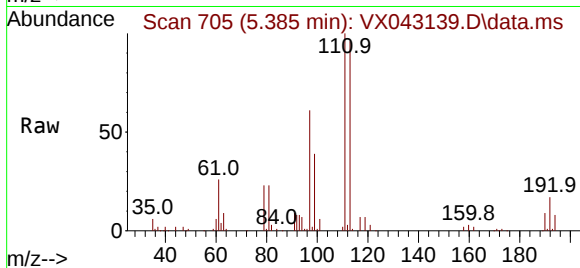
Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :



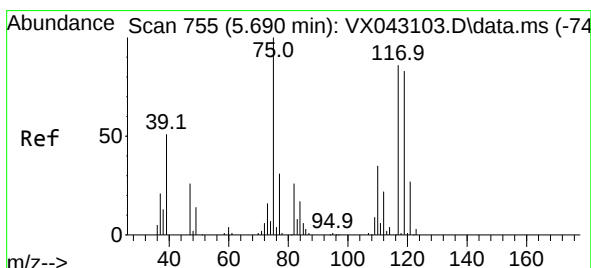
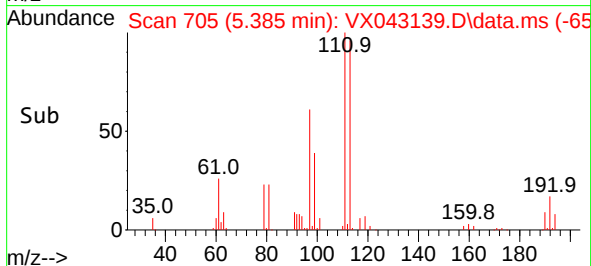
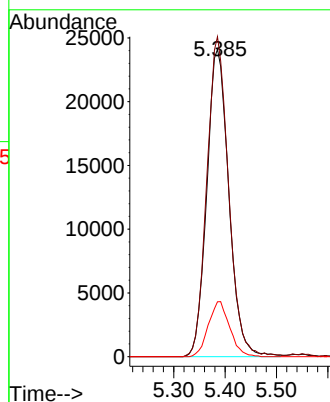
Tgt Ion:113 Resp: 71769

Ion Ratio Lower Upper

113 100

111 102.8 82.6 124.0

192 17.4 14.6 22.0



#36

1,1-Dichloropropene

Concen: 19.816 ug/l

RT: 5.690 min Scan# 755

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

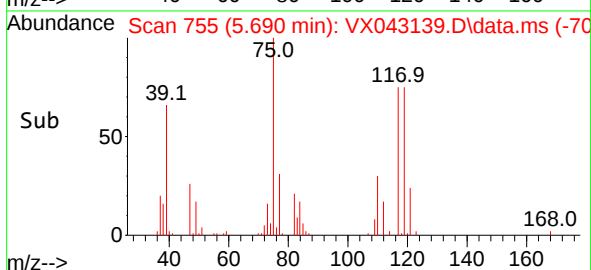
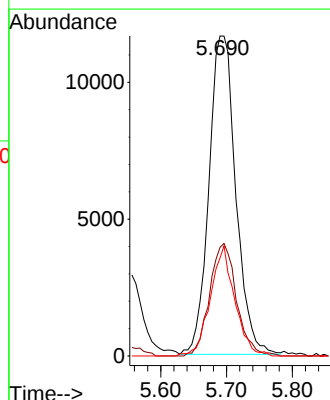
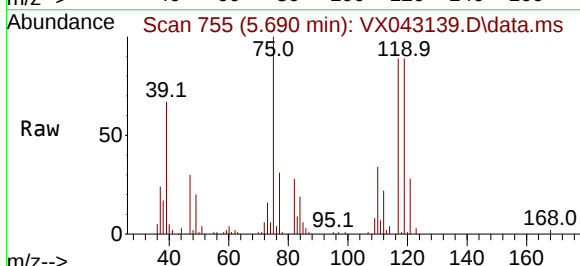
Tgt Ion: 75 Resp: 33146

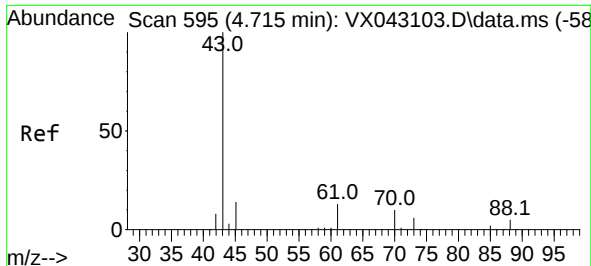
Ion Ratio Lower Upper

75 100

110 35.5 17.8 53.4

77 31.4 25.2 37.8





#37

Ethyl Acetate

Concen: 19.328 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

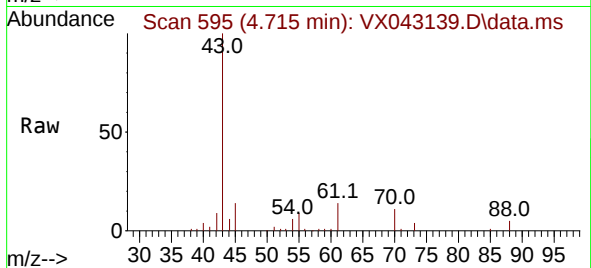
Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

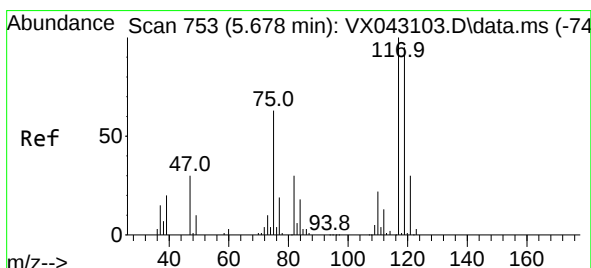
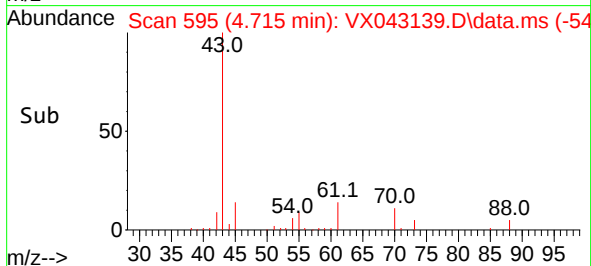
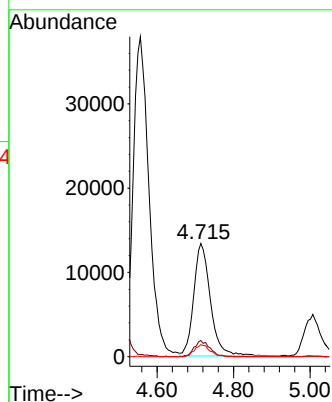
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	43	Resp:	40607
Ion	Ratio	Lower	Upper
43	100		
61	13.3	10.9	16.3
70	9.8	8.6	13.0



#38

Carbon Tetrachloride

Concen: 19.055 ug/l

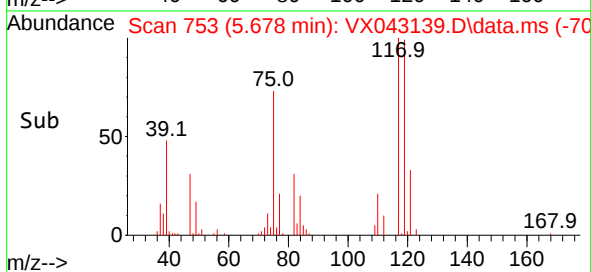
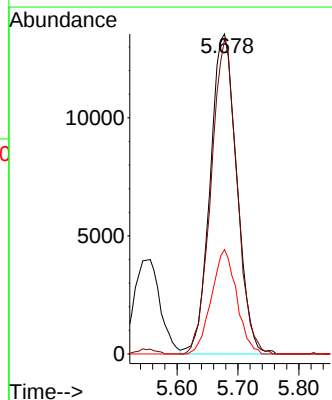
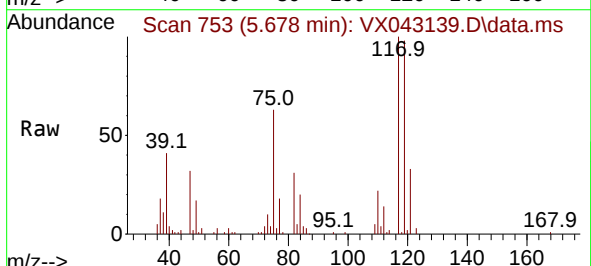
RT: 5.678 min Scan# 753

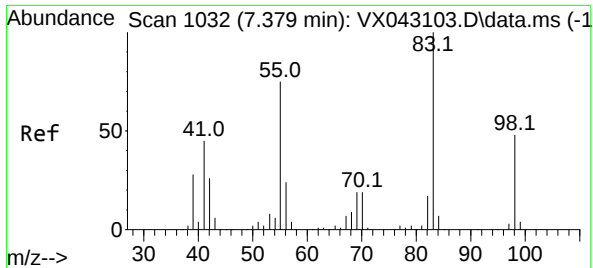
Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Tgt Ion:	117	Resp:	41057
Ion	Ratio	Lower	Upper
117	100		
119	98.3	75.5	113.3
121	32.6	24.2	36.2

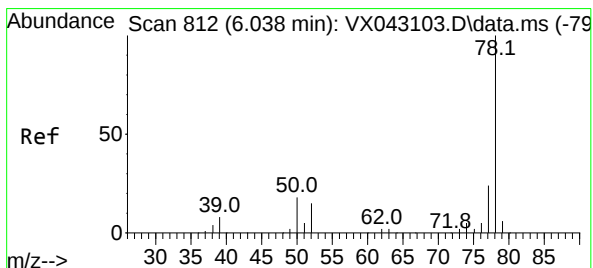
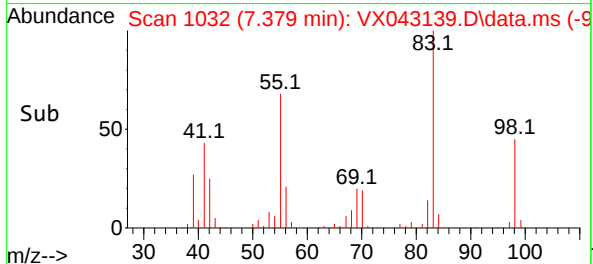
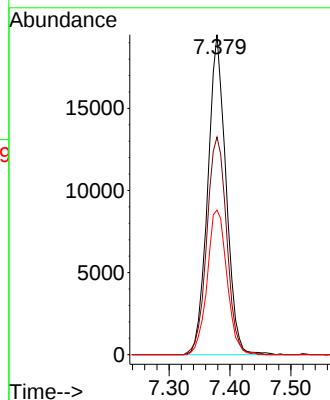
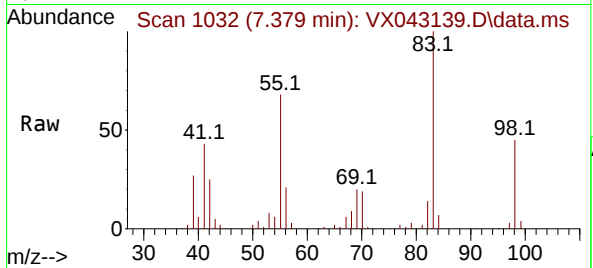




#39
Methylcyclohexane
Concen: 19.306 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

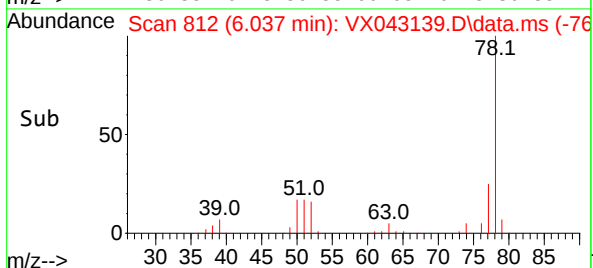
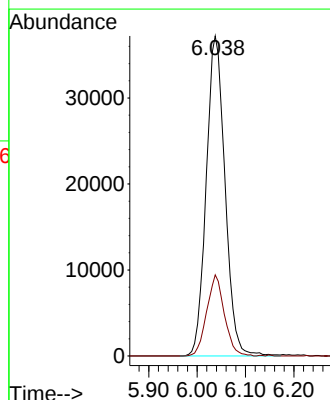
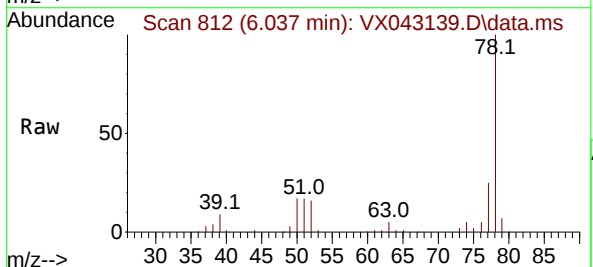
Instrument :
MSVOA_X
ClientSampleId :

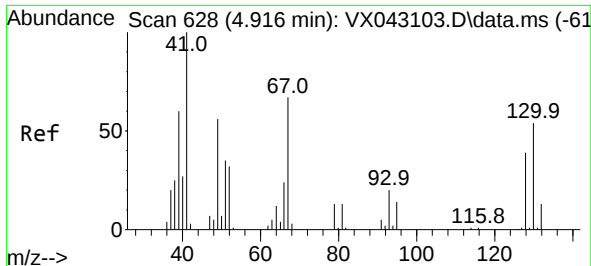
Tgt Ion: 83 Resp: 40527
Ion Ratio Lower Upper
83 100
55 68.0 60.2 90.4
98 45.2 38.6 58.0



#40
Benzene
Concen: 20.352 ug/l
RT: 6.037 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 78 Resp: 100450
Ion Ratio Lower Upper
78 100
77 25.4 19.3 28.9



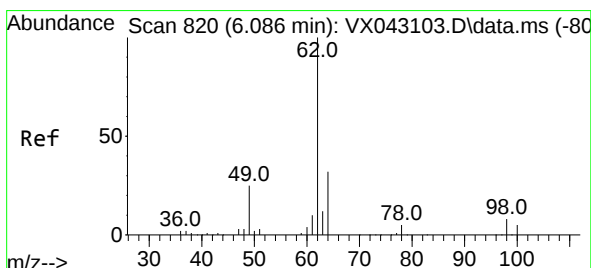
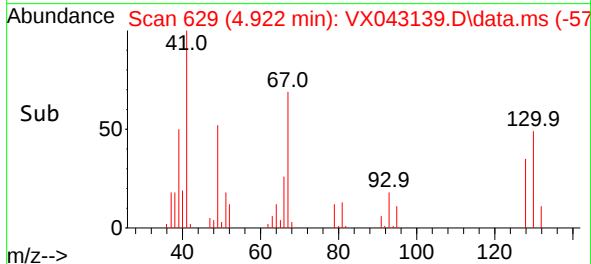
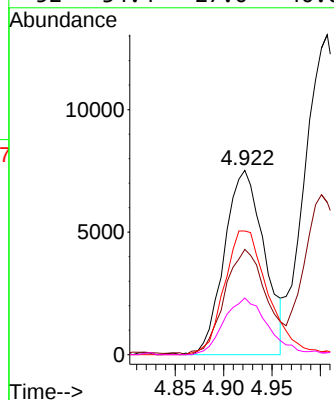
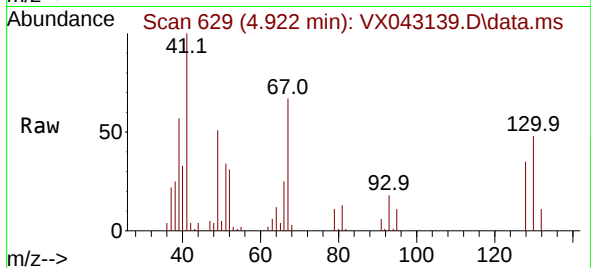


#41
Methacrylonitrile
Concen: 20.610 ug/l
RT: 4.922 min Scan# 61
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 21527

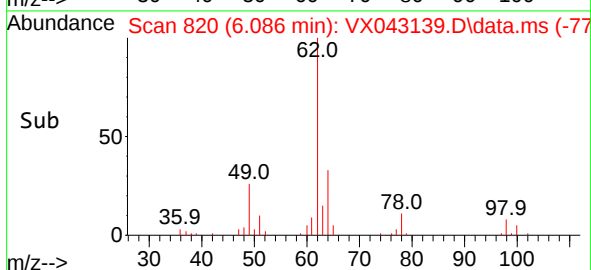
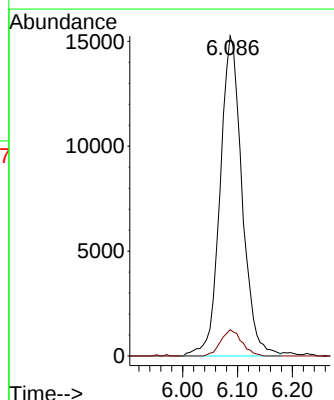
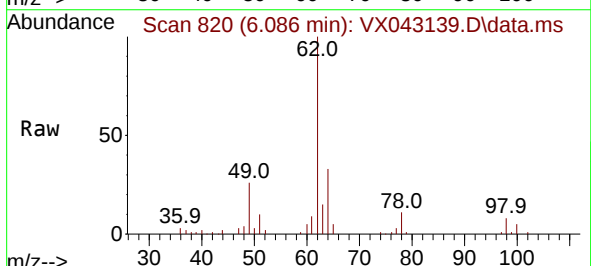
Ion	Ratio	Lower	Upper
41	100		
39	61.0	46.8	70.2
67	74.0	57.0	85.6
52	34.4	27.0	40.6

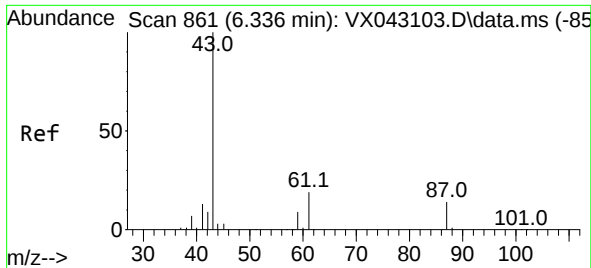


#42
1,2-Dichloroethane
Concen: 20.299 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 62 Resp: 42541

Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	16.6

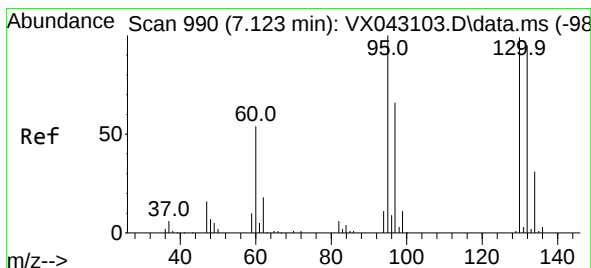
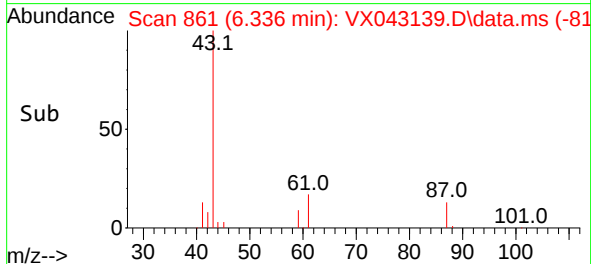
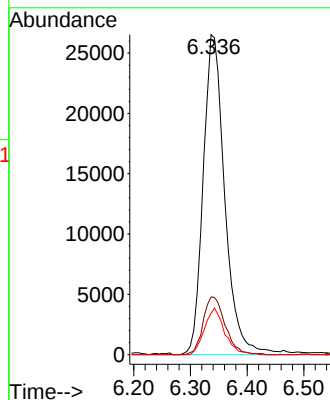
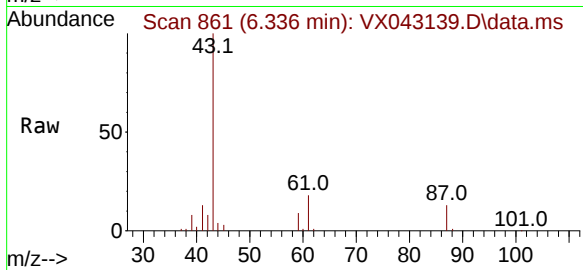




#43
Isopropyl Acetate
Concen: 19.995 ug/l
RT: 6.336 min Scan# 861
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

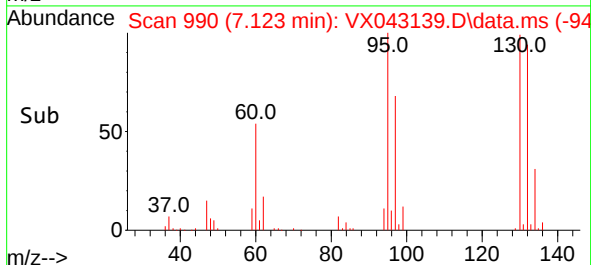
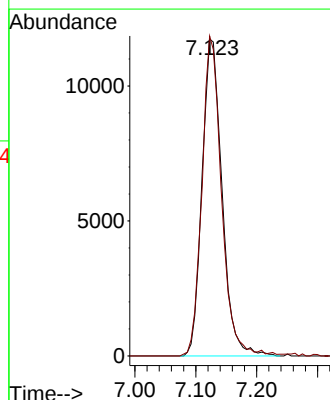
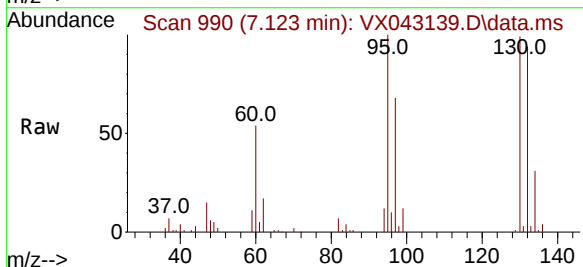
Instrument :
MSVOA_X
ClientSampleId :

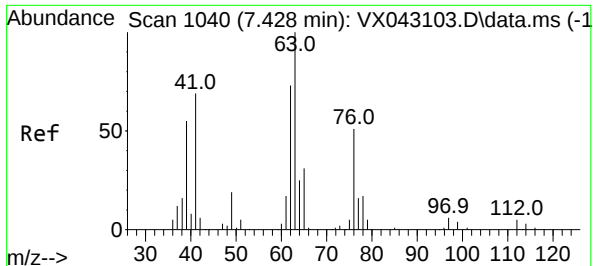
Tgt Ion: 43 Resp: 70168
Ion Ratio Lower Upper
43 100
61 18.5 15.0 22.6
87 13.6 10.6 16.0



#44
Trichloroethene
Concen: 19.803 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:130 Resp: 26742
Ion Ratio Lower Upper
130 100
95 101.0 0.0 201.6





#45

1,2-Dichloropropane

Concen: 20.590 ug/l

RT: 7.428 min Scan# 1040

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

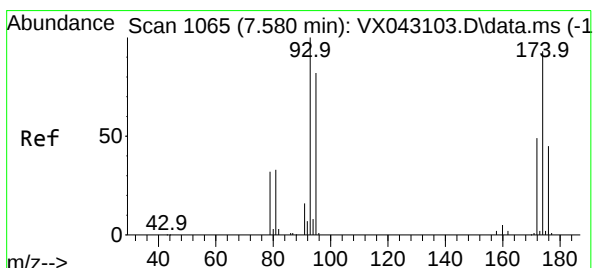
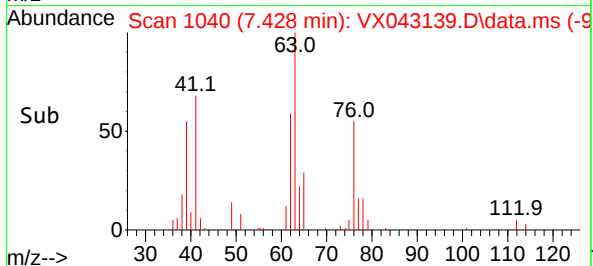
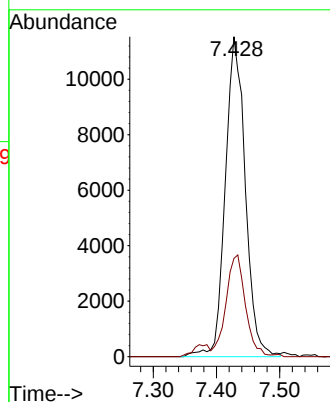
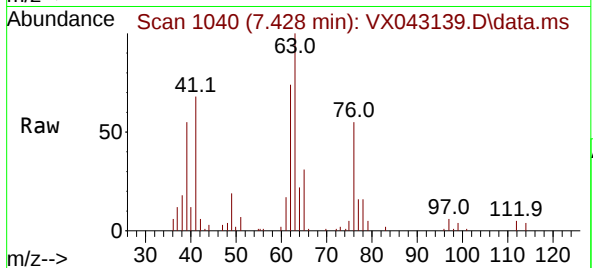
ClientSampleId :

Tgt Ion: 63 Resp: 25313

Ion Ratio Lower Upper

63 100

65 30.7 25.0 37.6



#46

Dibromomethane

Concen: 20.035 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

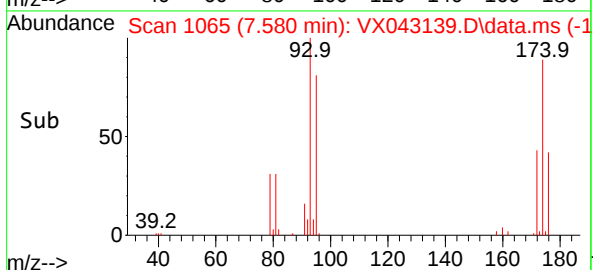
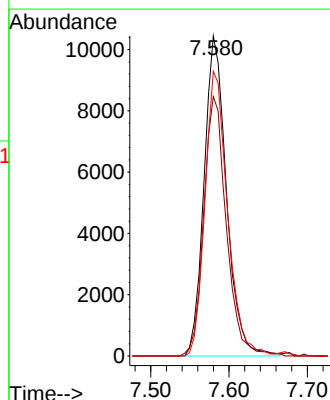
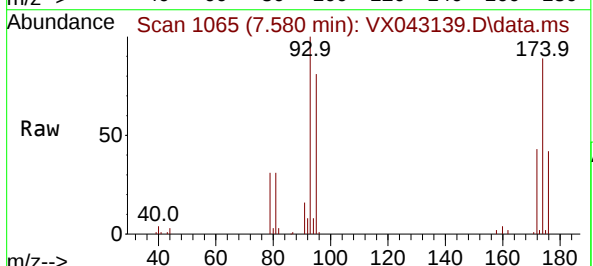
Tgt Ion: 93 Resp: 20740

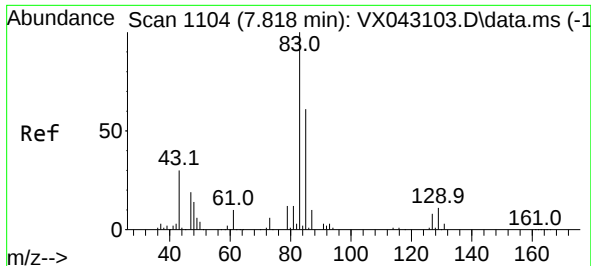
Ion Ratio Lower Upper

93 100

95 81.8 67.1 100.7

174 89.7 75.4 113.2

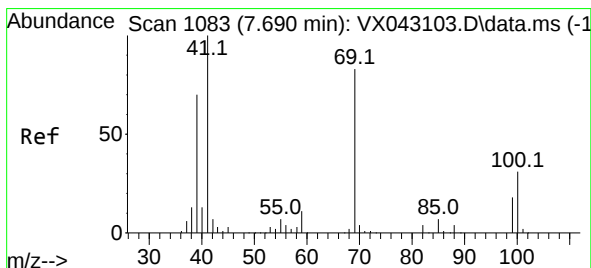
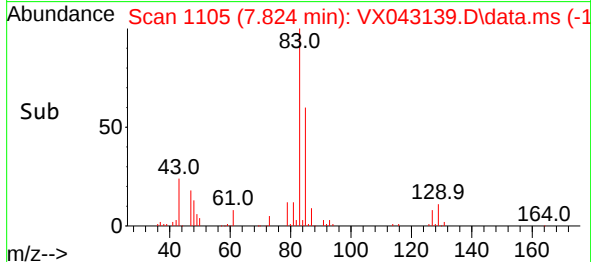
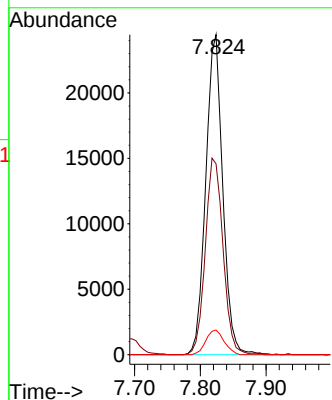
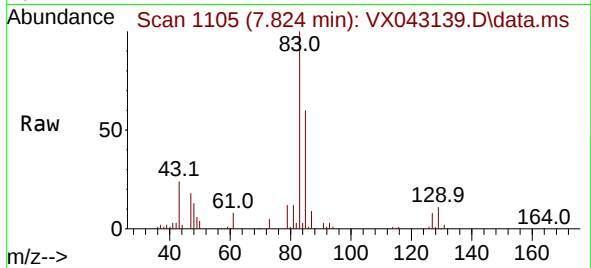




#47
Bromodichloromethane
Concen: 20.391 ug/l
RT: 7.824 min Scan# 1104
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

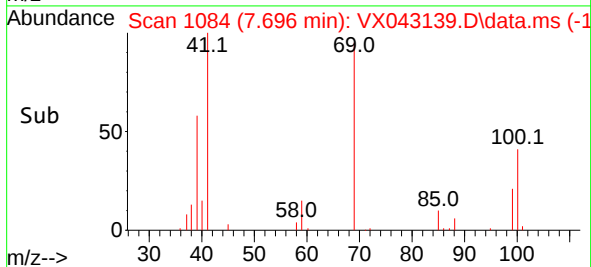
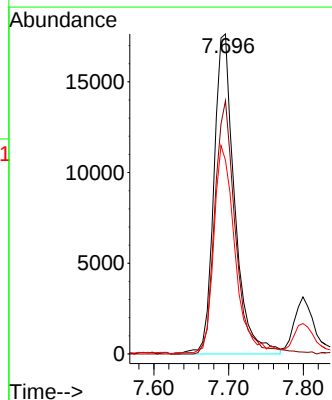
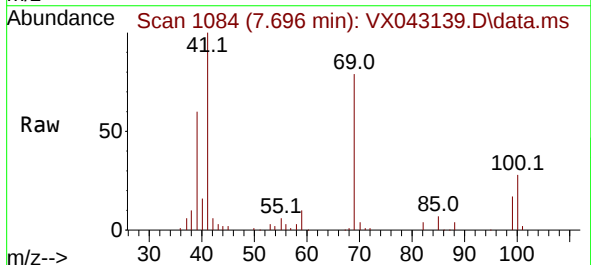
Instrument :
MSVOA_X
ClientSampleId :

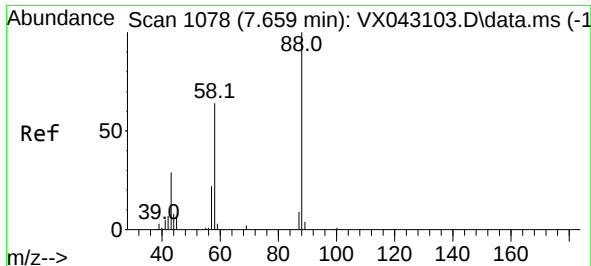
Tgt Ion: 83 Resp: 43894
Ion Ratio Lower Upper
83 100
85 59.7 49.1 73.7
127 7.7 6.6 9.8



#48
Methyl methacrylate
Concen: 19.770 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 41 Resp: 34077
Ion Ratio Lower Upper
41 100
69 79.1 65.0 97.6
39 67.0 55.0 82.6





#49

1,4-Dioxane

Concen: 428.291 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

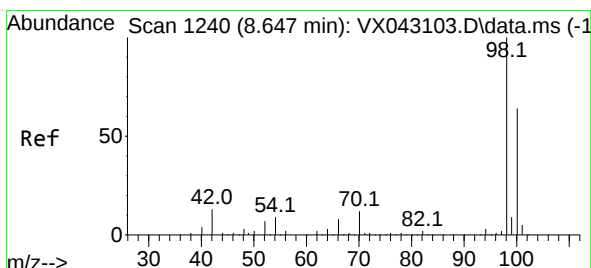
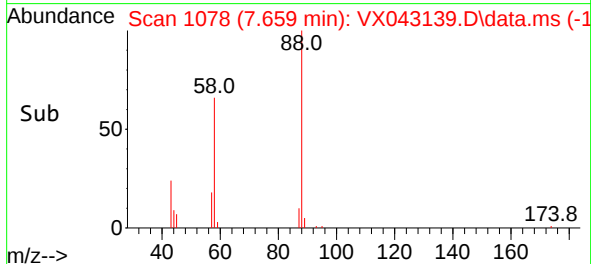
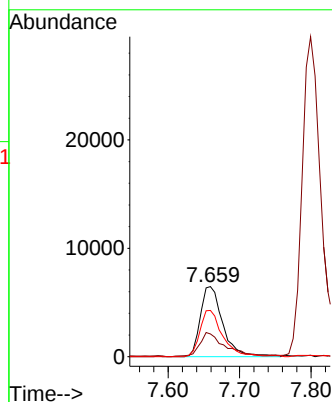
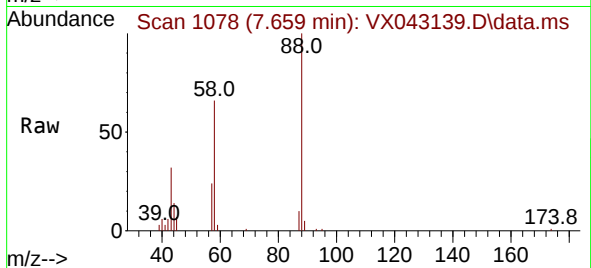
Tgt Ion: 88 Resp: 13936

Ion Ratio Lower Upper

88 100

43 39.5 29.5 44.3

58 66.6 52.5 78.7



#50

Toluene-d8

Concen: 53.283 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX043139.D

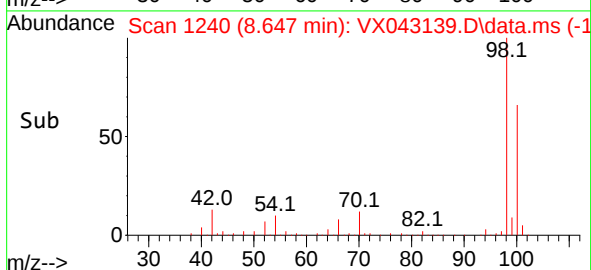
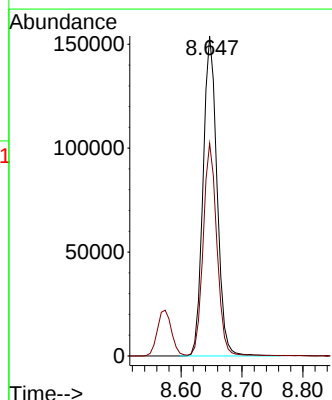
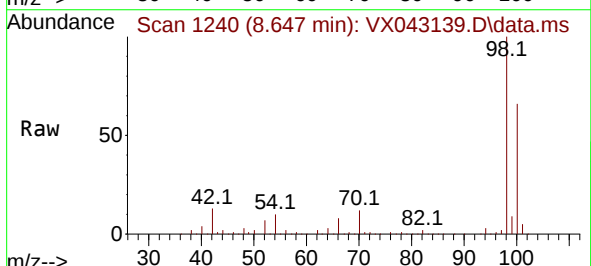
Acq: 25 Sep 2024 09:44

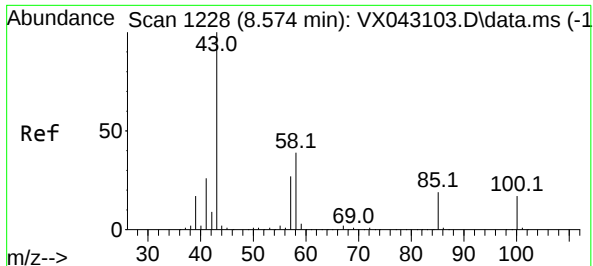
Tgt Ion: 98 Resp: 245390

Ion Ratio Lower Upper

98 100

100 64.7 52.2 78.4

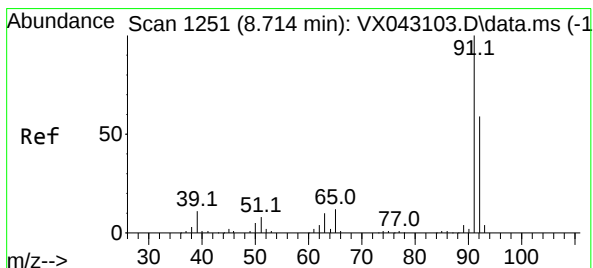
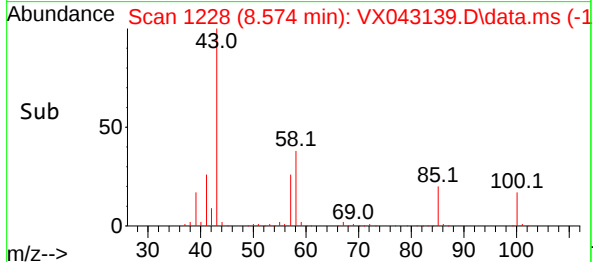
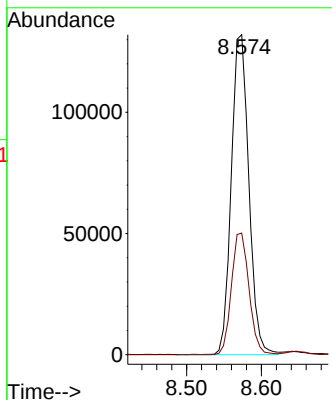
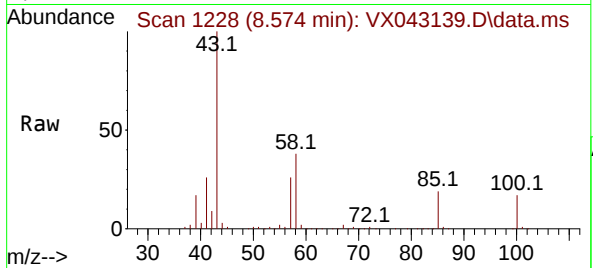




#51
4-Methyl-2-Pentanone
Concen: 100.141 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

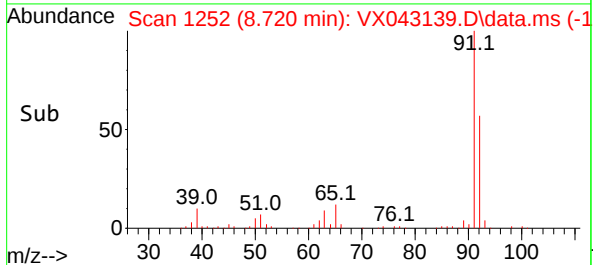
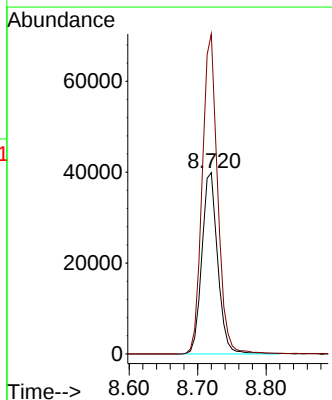
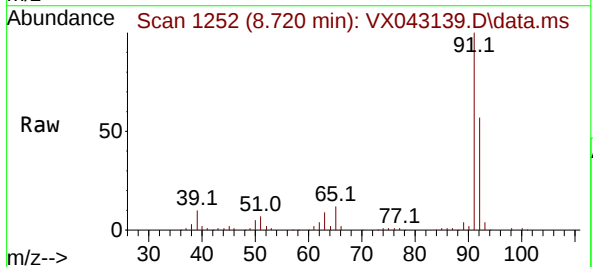
Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 215886
Ion Ratio Lower Upper
43 100
58 38.1 30.3 45.5



#52
Toluene
Concen: 20.210 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 92 Resp: 64238
Ion Ratio Lower Upper
92 100
91 172.1 135.9 203.9





#53

t-1,3-Dichloropropene

Concen: 19.812 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

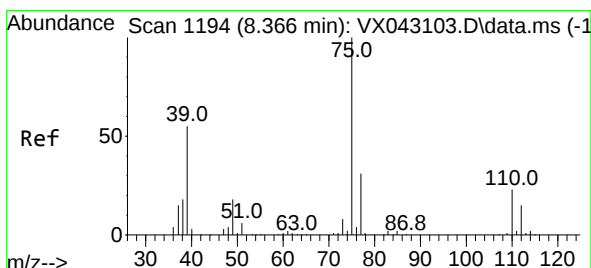
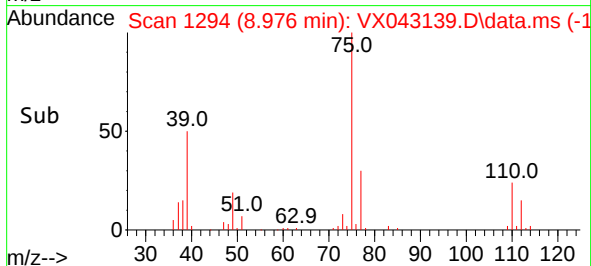
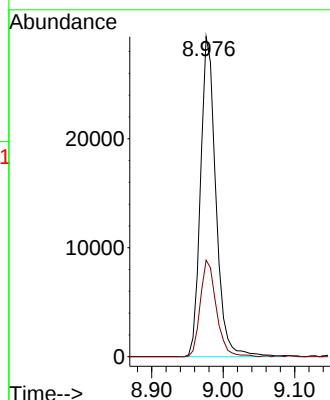
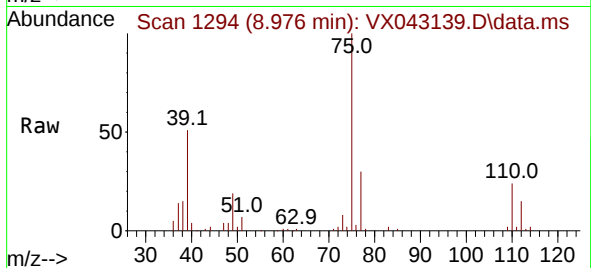
ClientSampleId :

Tgt Ion: 75 Resp: 43778

Ion Ratio Lower Upper

75 100

77 30.2 25.0 37.6



#54

cis-1,3-Dichloropropene

Concen: 20.263 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

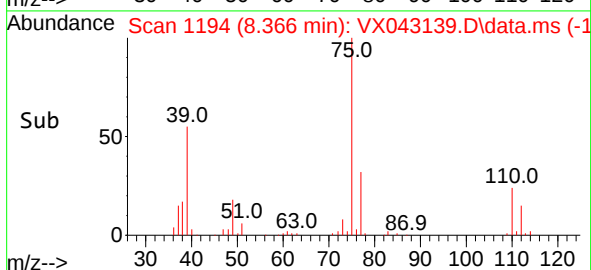
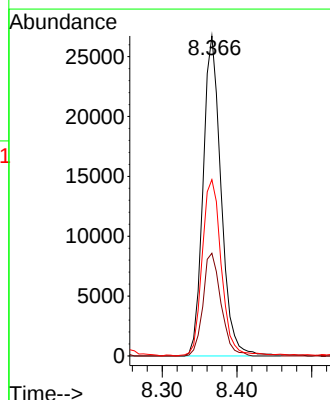
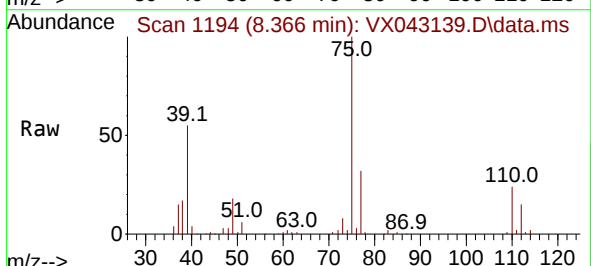
Tgt Ion: 75 Resp: 44715

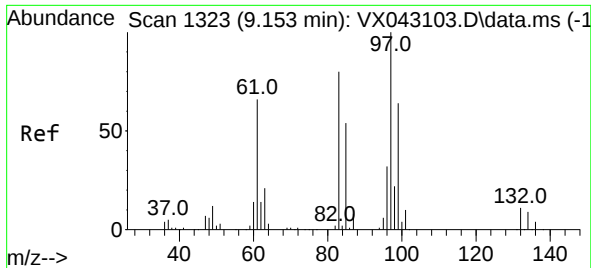
Ion Ratio Lower Upper

75 100

77 32.1 24.8 37.2

39 54.9 43.8 65.8

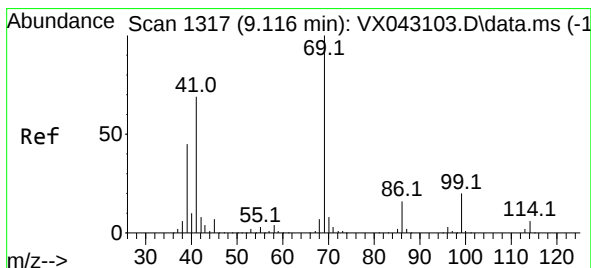
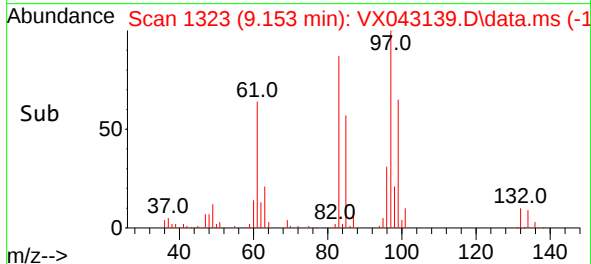
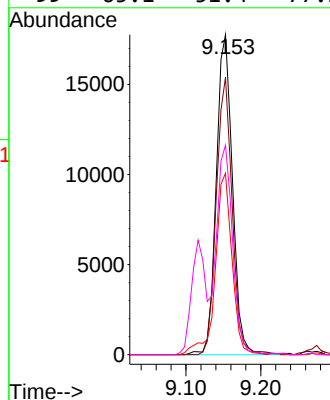
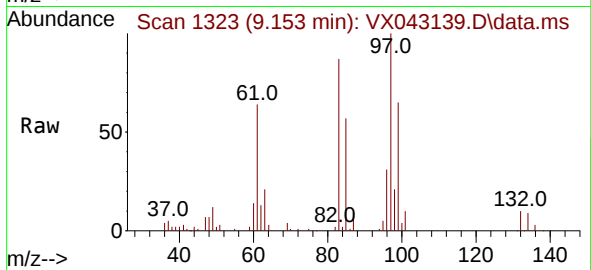




#55
1,1,2-Trichloroethane
Concen: 20.451 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

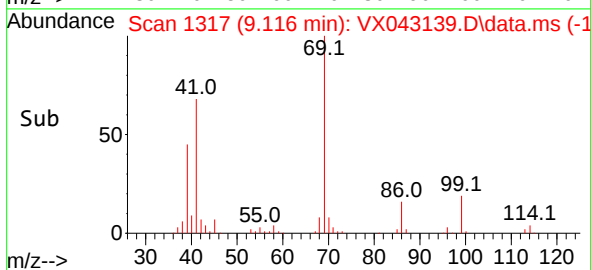
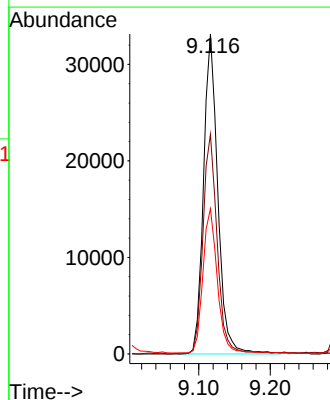
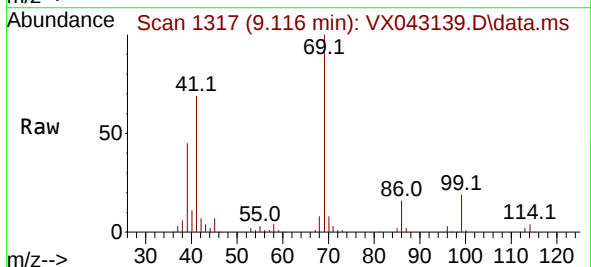
Instrument :
MSVOA_X
ClientSampleId :

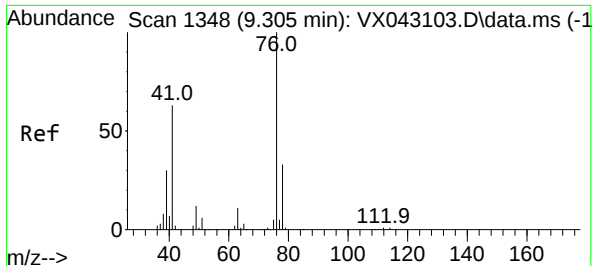
Tgt Ion:	97	Resp:	26764
Ion	Ratio	Lower	Upper
97	100		
83	86.6	64.2	96.4
85	56.7	43.0	64.6
99	65.1	51.4	77.2



#56
Ethyl methacrylate
Concen: 20.191 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:	69	Resp:	45981
Ion	Ratio	Lower	Upper
69	100		
41	69.3	55.4	83.2
39	46.0	36.3	54.5

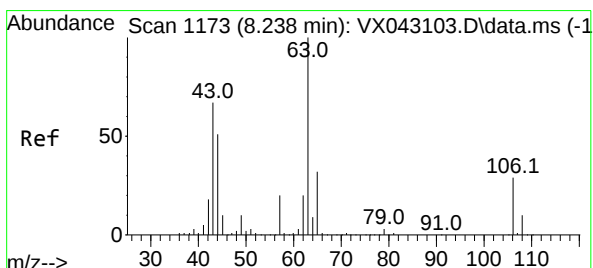
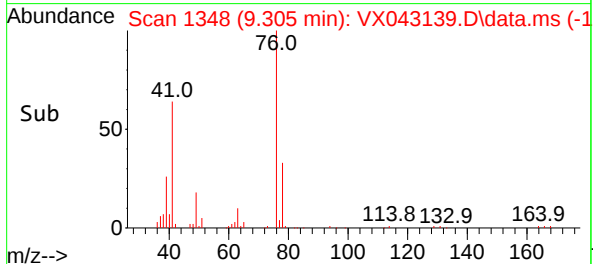
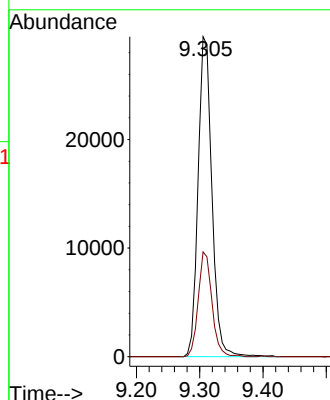
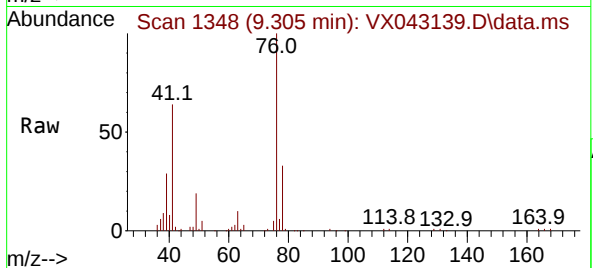




#57
1,3-Dichloropropane
Concen: 20.188 ug/l
RT: 9.305 min Scan# 11348
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

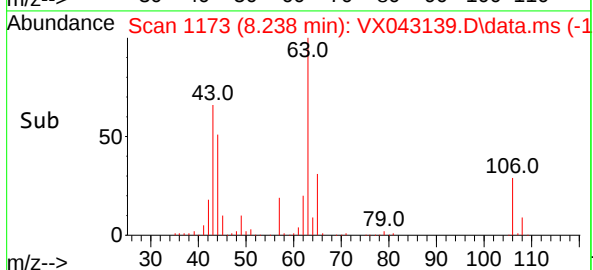
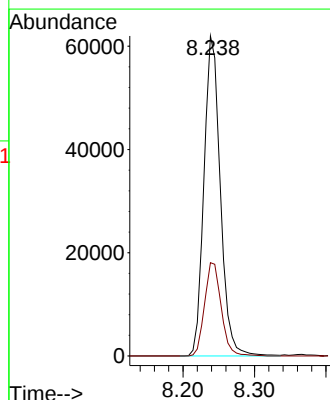
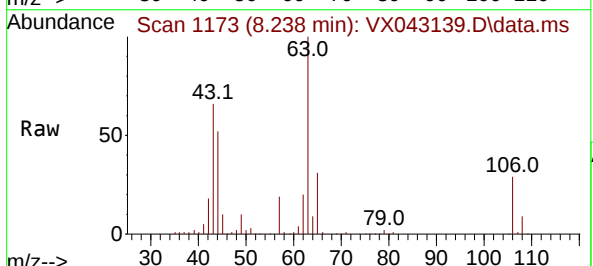
Instrument :
MSVOA_X
ClientSampleId :

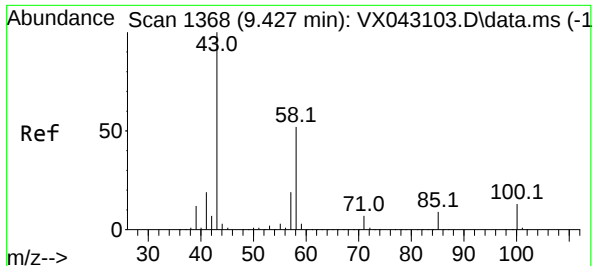
Tgt Ion: 76 Resp: 44937
Ion Ratio Lower Upper
76 100
78 32.5 26.5 39.7



#58
2-Chloroethyl Vinyl ether
Concen: 107.143 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 63 Resp: 98658
Ion Ratio Lower Upper
63 100
106 29.6 24.0 36.0





#59

2-Hexanone

Concen: 100.423 ug/l

RT: 9.427 min Scan# 1368

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

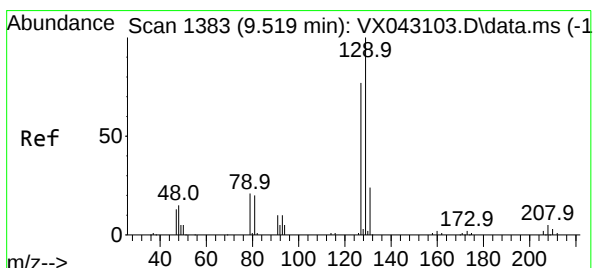
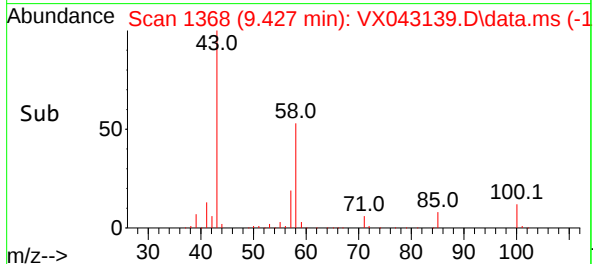
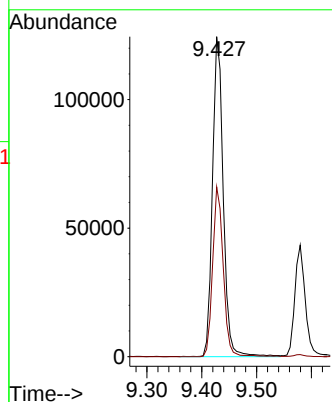
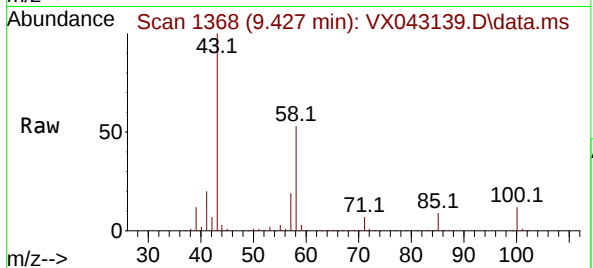
ClientSampleId :

Tgt Ion: 43 Resp: 169282

Ion Ratio Lower Upper

43 100

58 52.0 26.1 78.2



#60

Dibromochloromethane

Concen: 19.575 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX043139.D

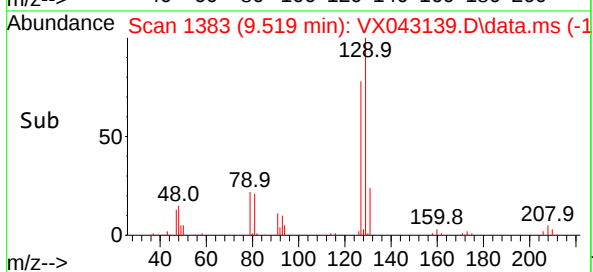
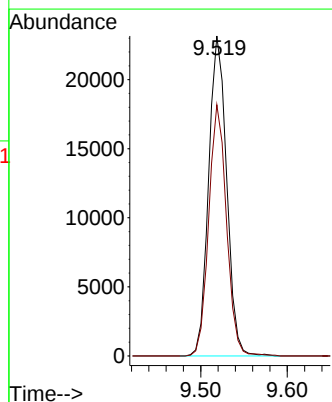
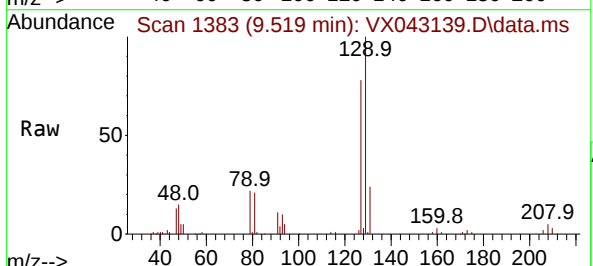
Acq: 25 Sep 2024 09:44

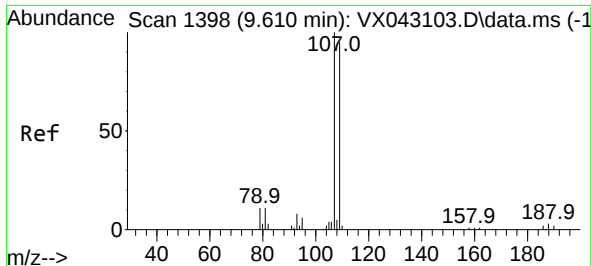
Tgt Ion: 129 Resp: 33455

Ion Ratio Lower Upper

129 100

127 77.4 38.4 115.1

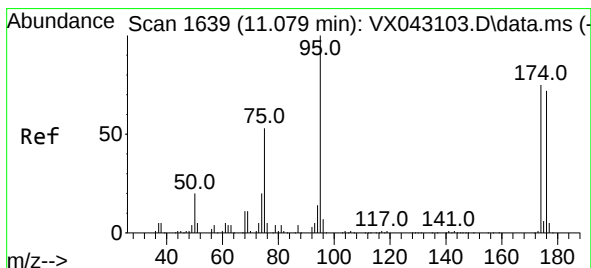
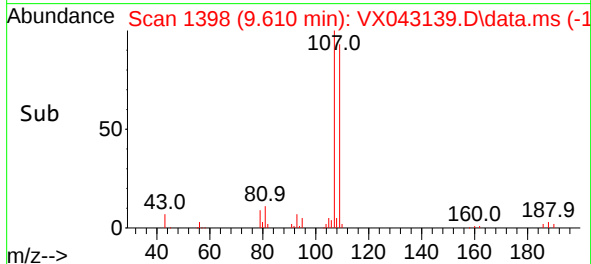
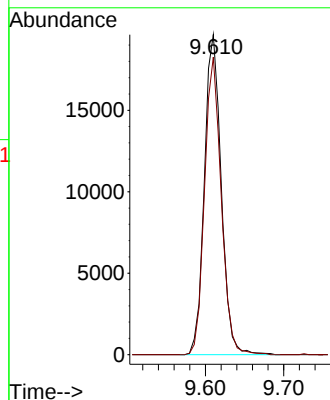
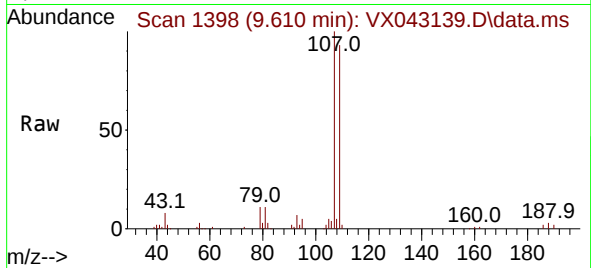




#61
1,2-Dibromoethane
Concen: 20.468 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

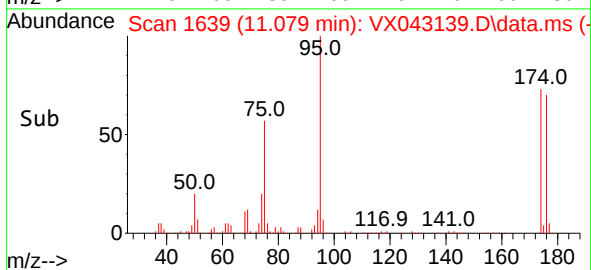
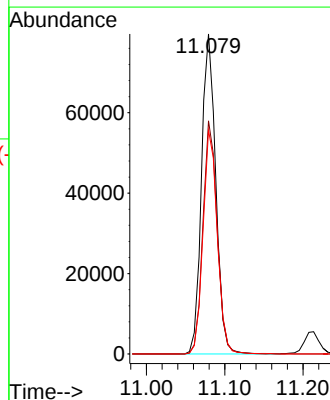
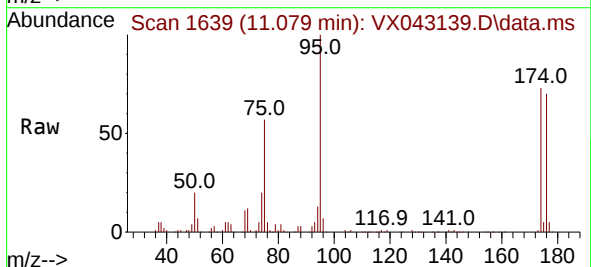
Instrument :
MSVOA_X
ClientSampleId :

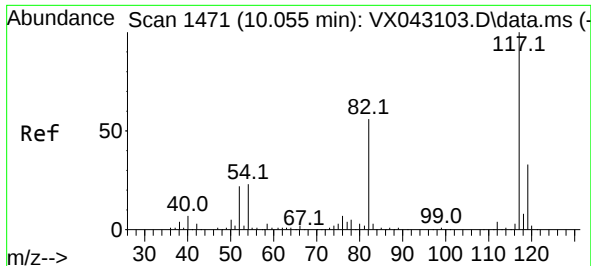
Tgt Ion:107 Resp: 29309
Ion Ratio Lower Upper
107 100
109 92.1 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 54.275 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 95 Resp: 100661
Ion Ratio Lower Upper
95 100
174 72.3 0.0 146.0
176 69.9 0.0 142.6

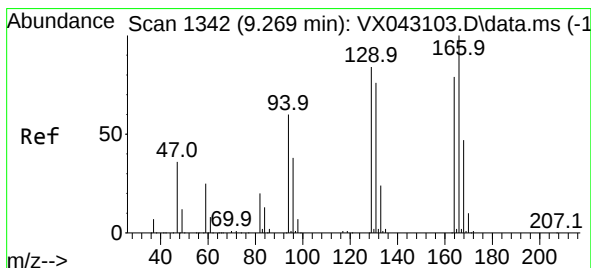
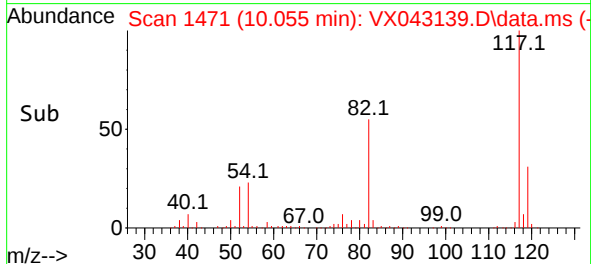
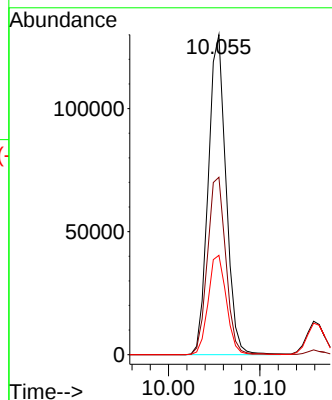
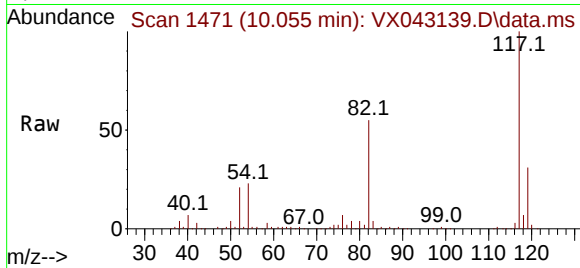




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

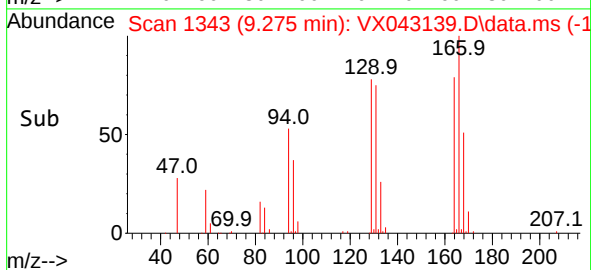
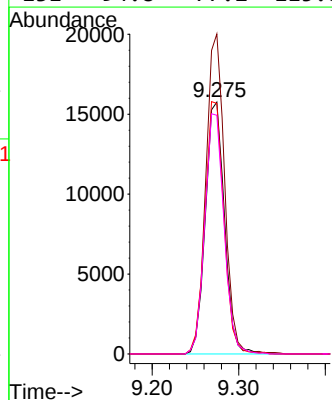
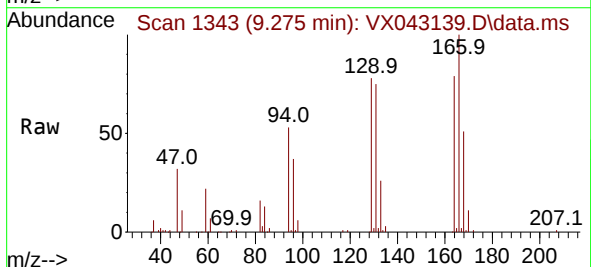
Instrument :
MSVOA_X
ClientSampleId :

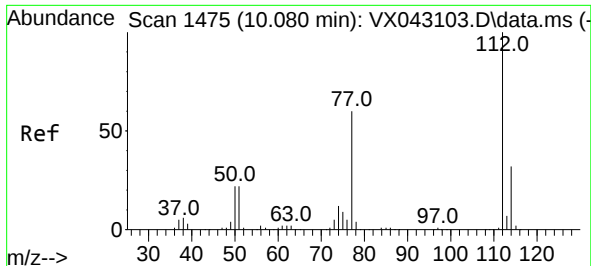
Tgt Ion:117 Resp: 174906
Ion Ratio Lower Upper
117 100
82 55.5 44.7 67.1
119 31.1 26.3 39.5



#64
Tetrachloroethene
Concen: 18.960 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:164 Resp: 24028
Ion Ratio Lower Upper
164 100
166 127.1 101.2 151.8
129 99.5 84.7 127.1
131 94.8 77.2 115.8

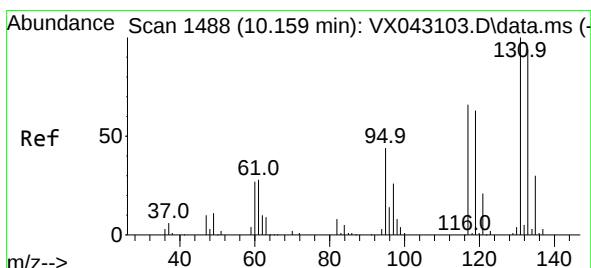
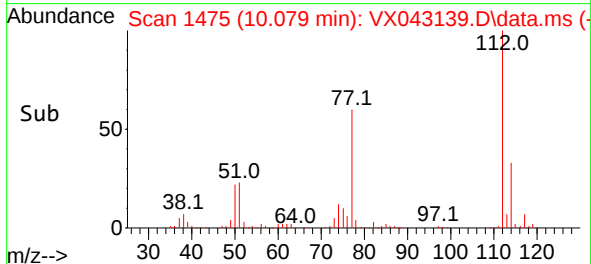
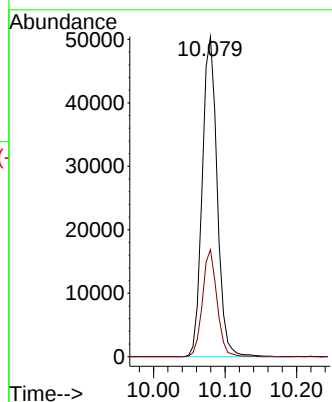
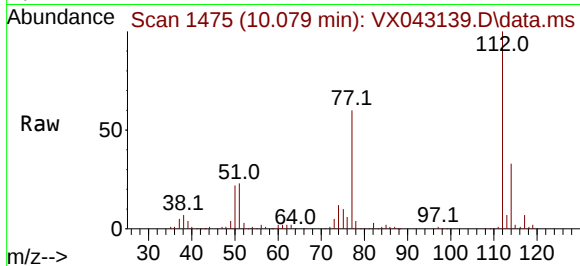




#65
Chlorobenzene
Concen: 19.382 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

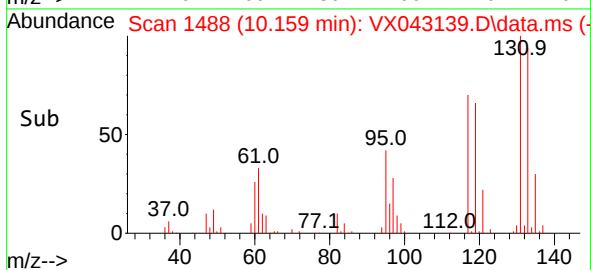
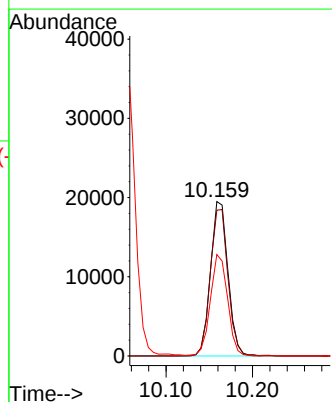
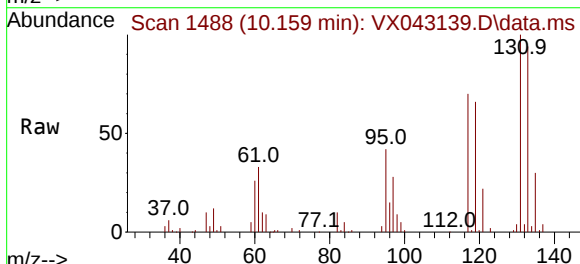
Instrument :
MSVOA_X
ClientSampleId :

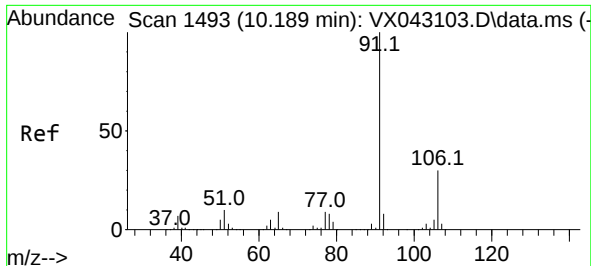
Tgt Ion:112 Resp: 73131
Ion Ratio Lower Upper
112 100
114 33.5 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 19.649 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:131 Resp: 27346
Ion Ratio Lower Upper
131 100
133 96.0 47.9 143.6
119 64.7 31.8 95.4





#67

Ethyl Benzene

Concen: 19.994 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

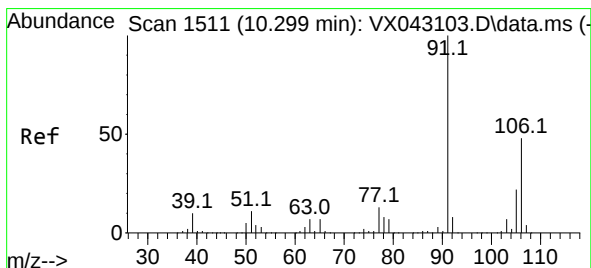
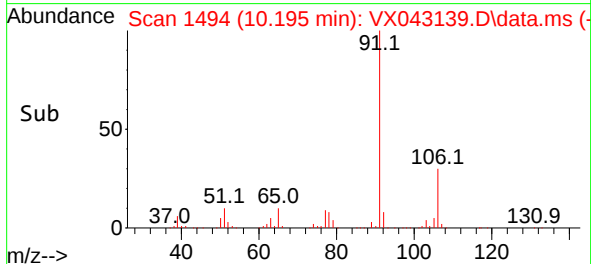
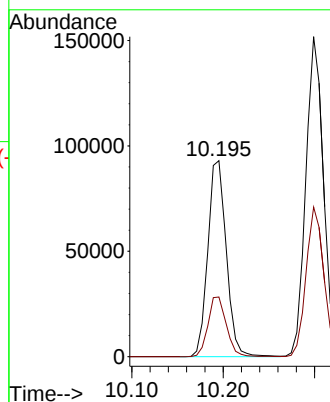
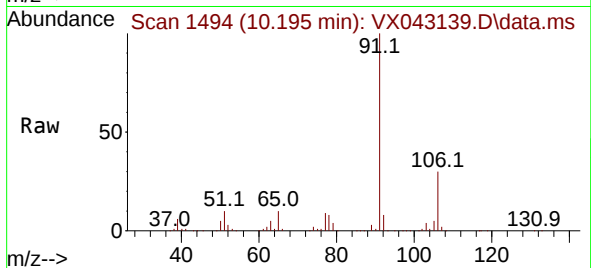
ClientSampleId :

Tgt Ion: 91 Resp: 130494

Ion Ratio Lower Upper

91 100

106 30.5 24.2 36.4



#68

m/p-Xylenes

Concen: 40.107 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX043139.D

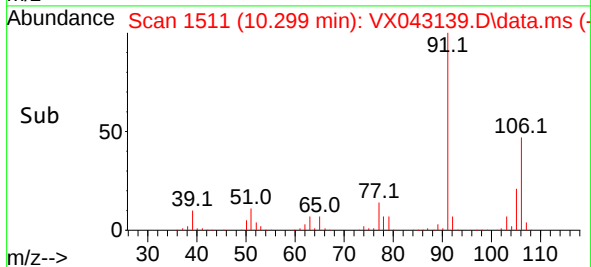
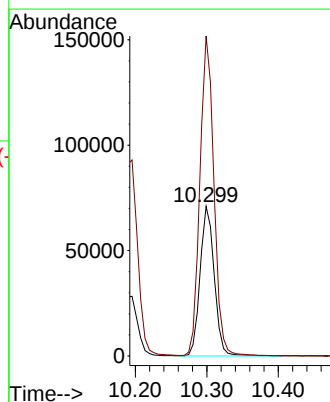
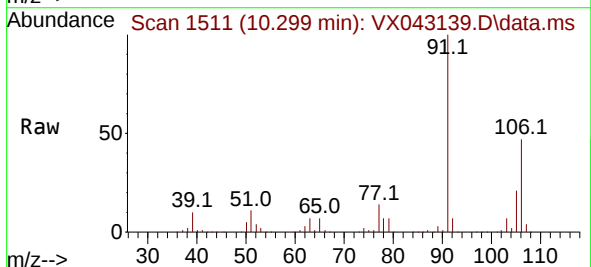
Acq: 25 Sep 2024 09:44

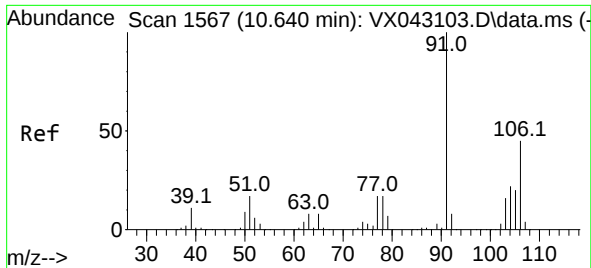
Tgt Ion:106 Resp: 97417

Ion Ratio Lower Upper

106 100

91 212.5 167.5 251.3

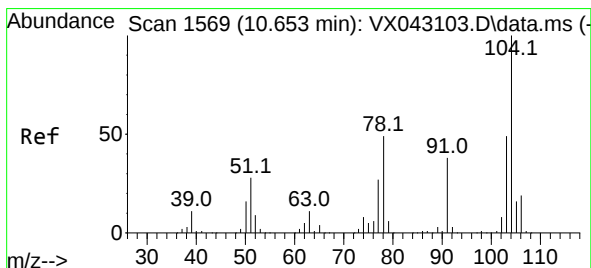
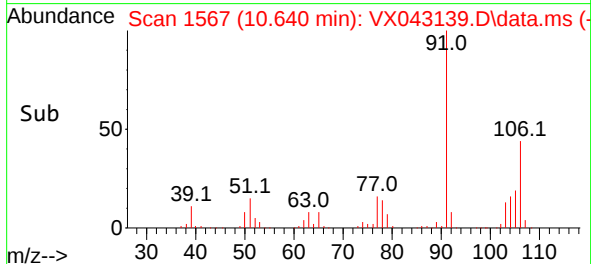
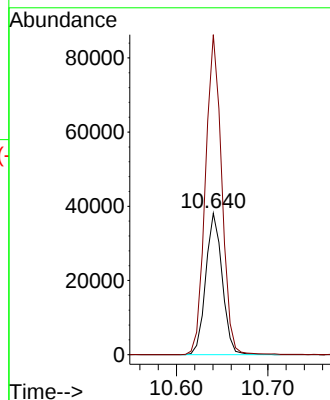
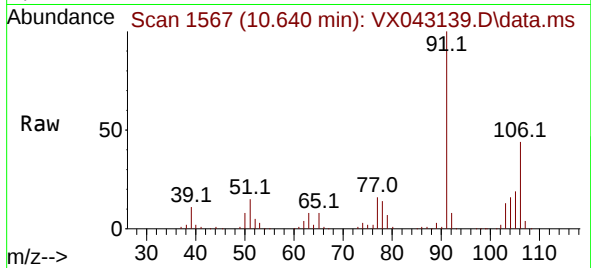




#69
o-Xylene
Concen: 19.543 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

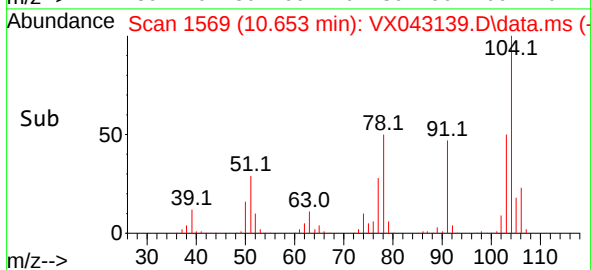
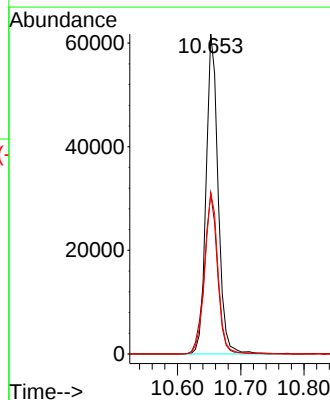
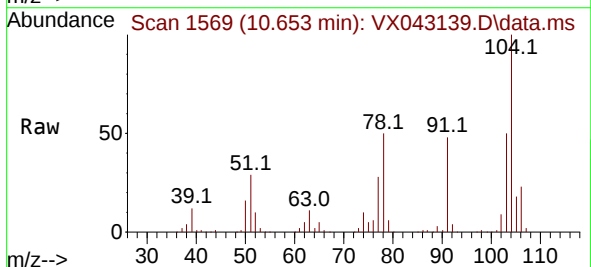
Instrument :
MSVOA_X
ClientSampleId :

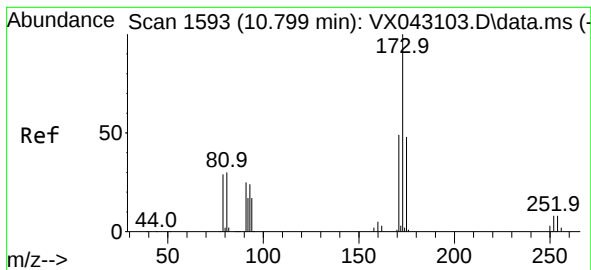
Tgt Ion:106 Resp: 47611
Ion Ratio Lower Upper
106 100
91 225.1 112.5 337.4



#70
Styrene
Concen: 20.174 ug/l
RT: 10.653 min Scan# 1569
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:104 Resp: 81980
Ion Ratio Lower Upper
104 100
78 55.1 44.3 66.5
103 55.6 43.4 65.0





#71

Bromoform

Concen: 19.271 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

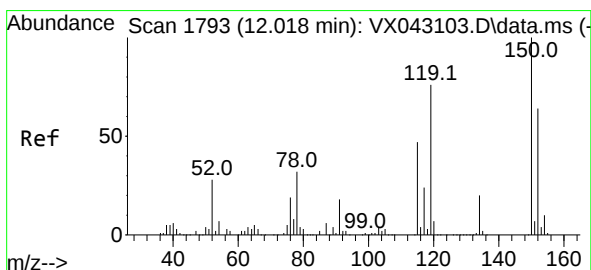
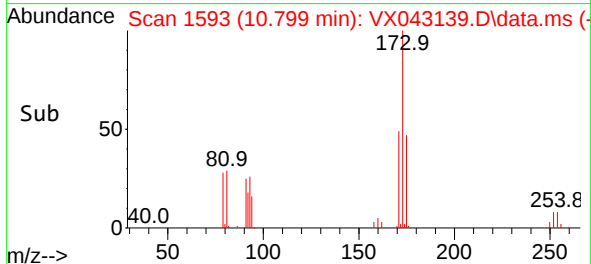
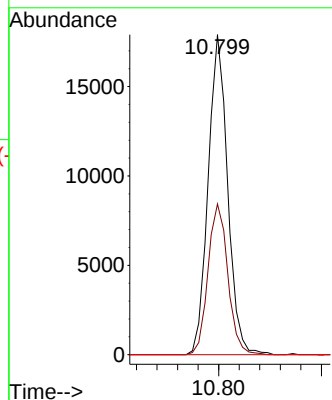
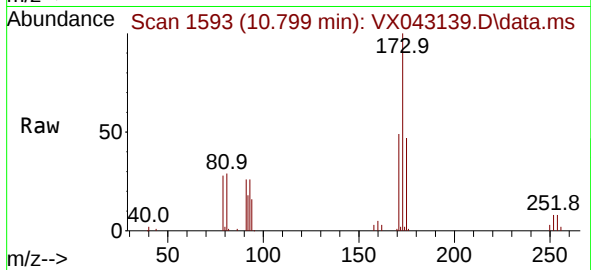
Tgt Ion:173 Resp: 23589

Ion Ratio Lower Upper

173 100

175 48.0 24.6 73.6

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

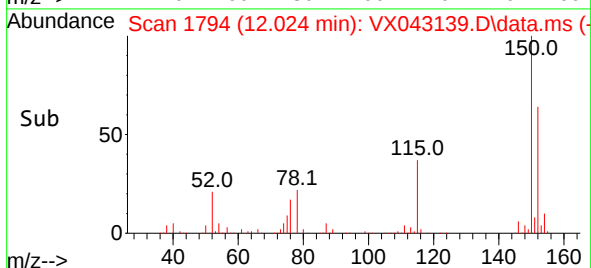
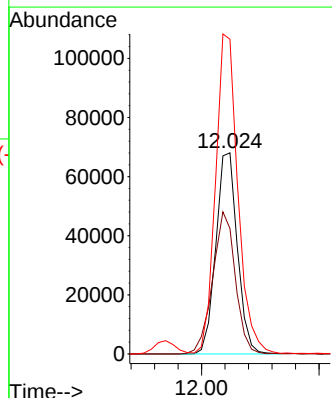
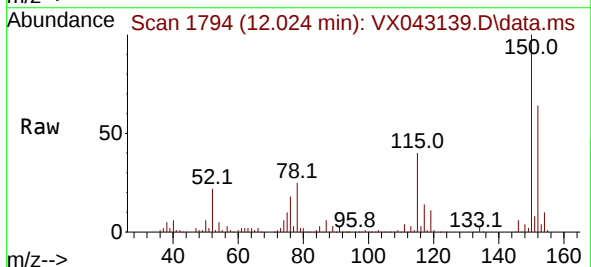
Tgt Ion:152 Resp: 86535

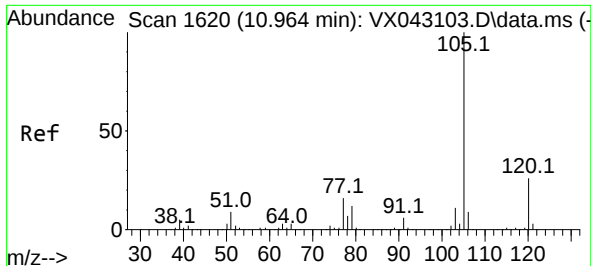
Ion Ratio Lower Upper

152 100

115 74.7 43.7 131.1

150 165.0 0.0 344.6

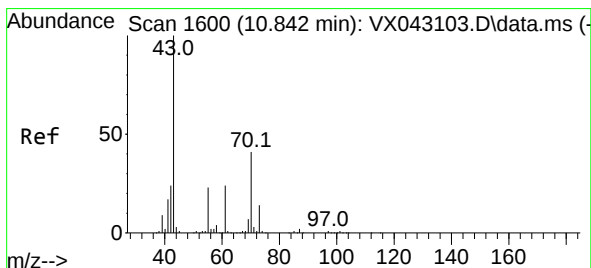
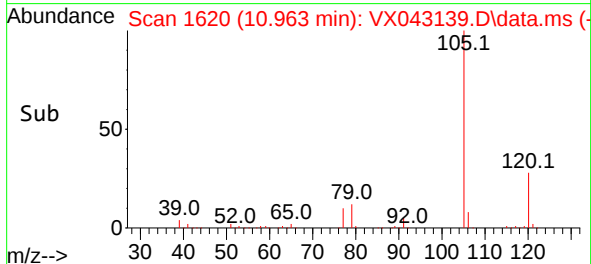
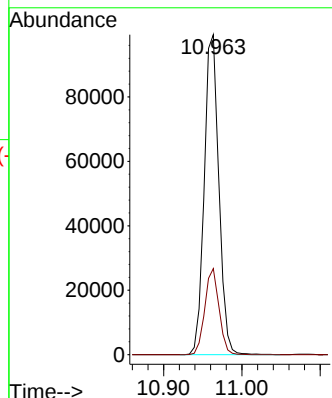
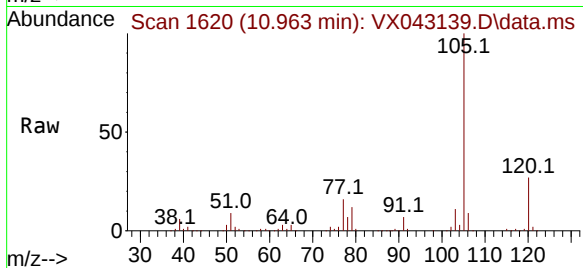




#73
Isopropylbenzene
Concen: 19.778 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

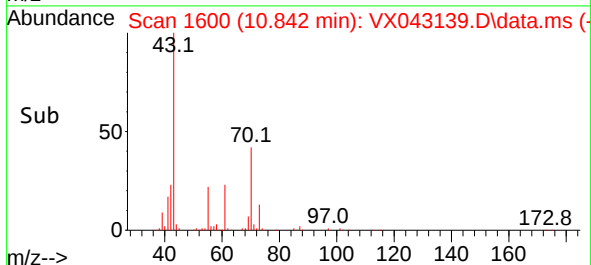
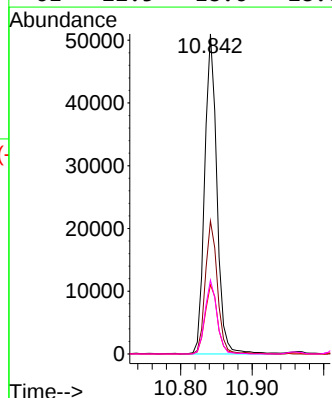
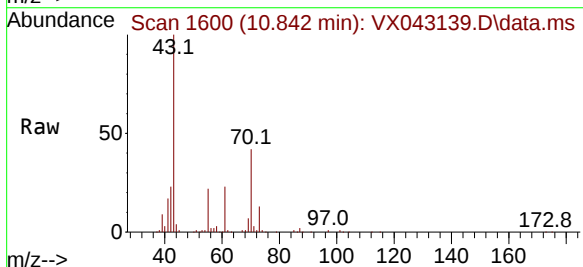
Instrument :
MSVOA_X
ClientSampleId :

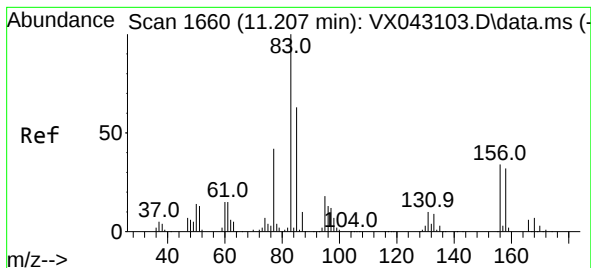
Tgt Ion:105 Resp: 128357
Ion Ratio Lower Upper
105 100
120 26.1 13.0 39.0



#74
N-ethyl acetate
Concen: 19.960 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 43 Resp: 60862
Ion Ratio Lower Upper
43 100
70 41.2 32.5 48.7
55 22.1 18.2 27.4
61 22.5 18.6 28.0





#75

1,1,2,2-Tetrachloroethane

Concen: 20.297 ug/l

RT: 11.213 min Scan# 1661

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

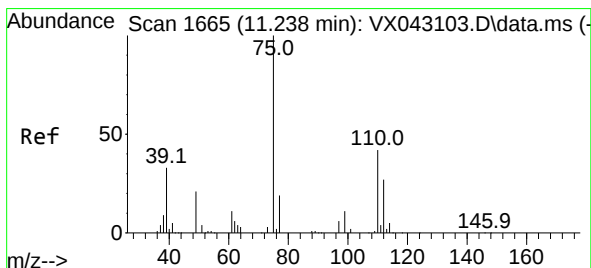
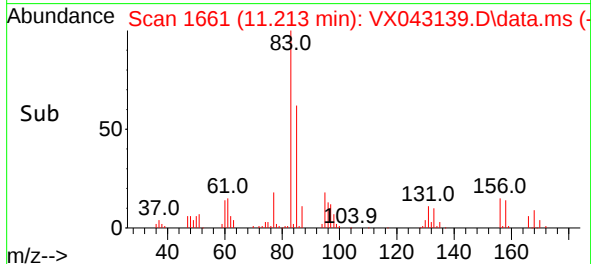
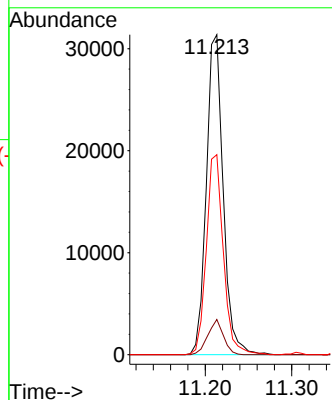
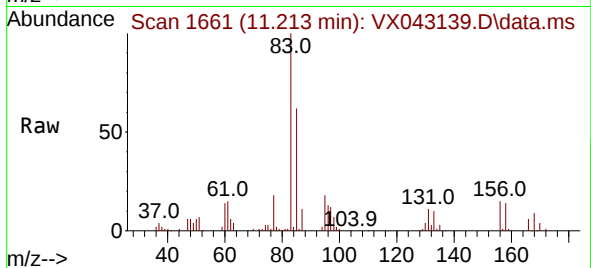
Tgt Ion: 83 Resp: 42387

Ion Ratio Lower Upper

83 100

131 10.2 5.3 15.8

85 63.1 31.9 95.7



#76

1,2,3-Trichloropropane

Concen: 26.223 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX043139.D

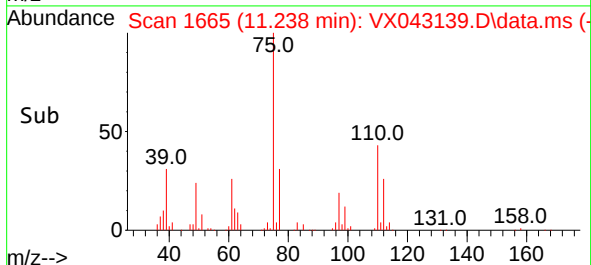
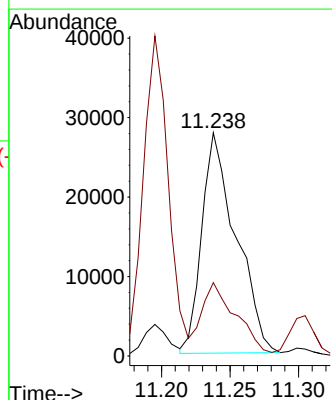
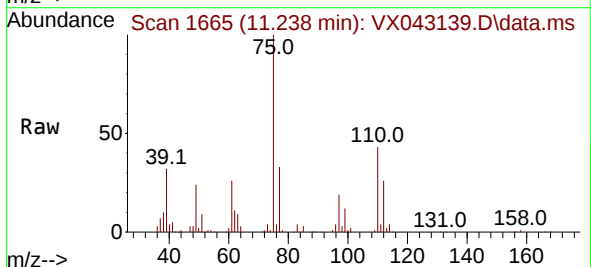
Acq: 25 Sep 2024 09:44

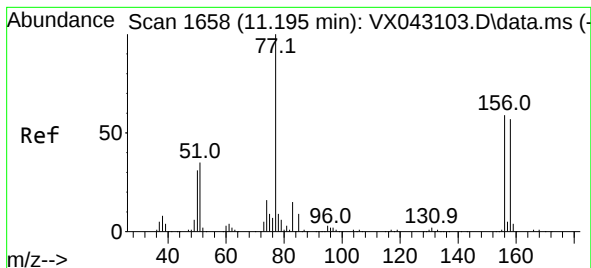
Tgt Ion: 75 Resp: 48244

Ion Ratio Lower Upper

75 100

77 33.7 21.9 65.7





#77

Bromobenzene

Concen: 19.843 ug/l

RT: 11.195 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

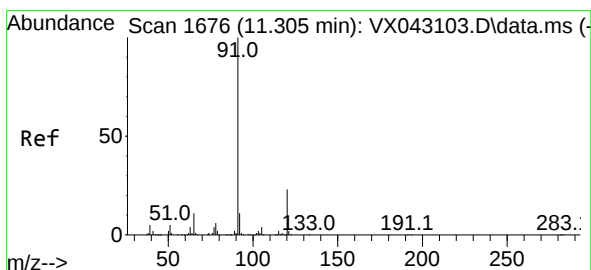
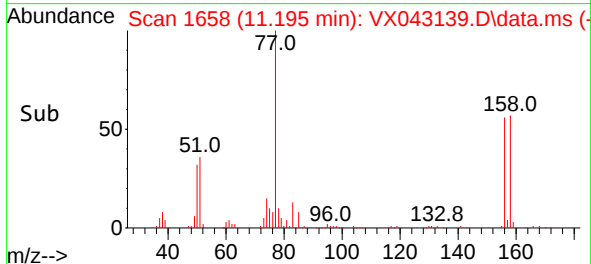
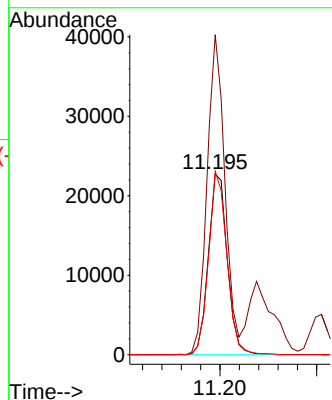
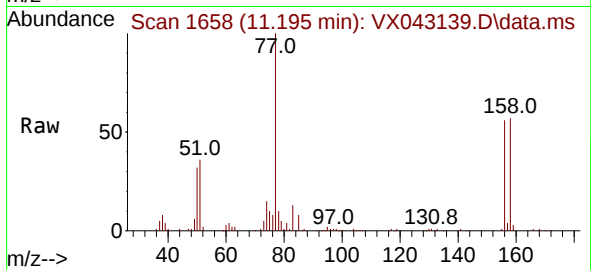
Tgt Ion:156 Resp: 30914

Ion Ratio Lower Upper

156 100

77 166.7 82.5 247.3

158 98.3 48.2 144.6



#78

n-propylbenzene

Concen: 19.977 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX043139.D

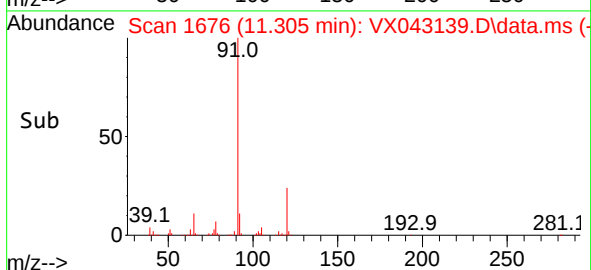
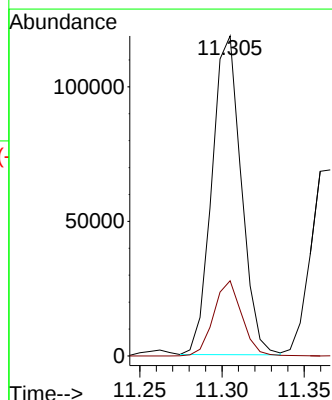
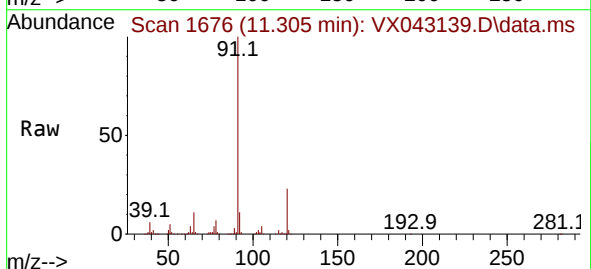
Acq: 25 Sep 2024 09:44

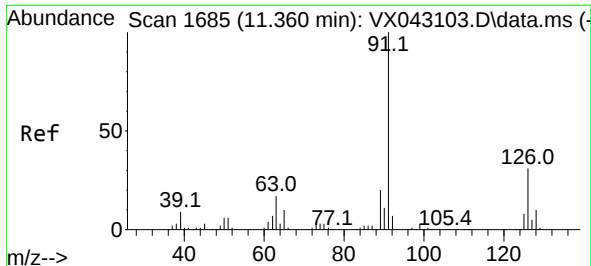
Tgt Ion: 91 Resp: 147087

Ion Ratio Lower Upper

91 100

120 22.7 11.5 34.5

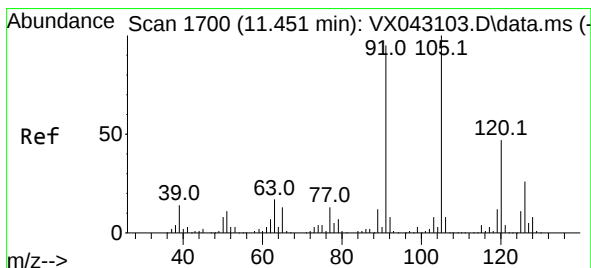
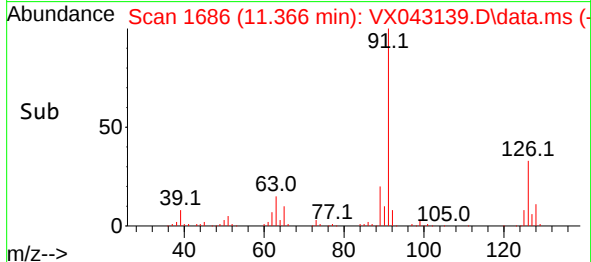
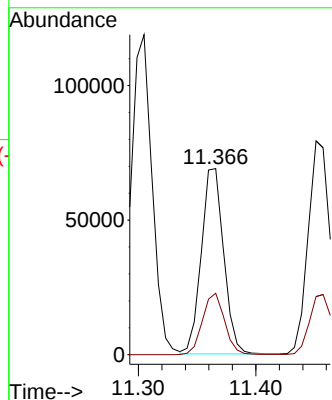
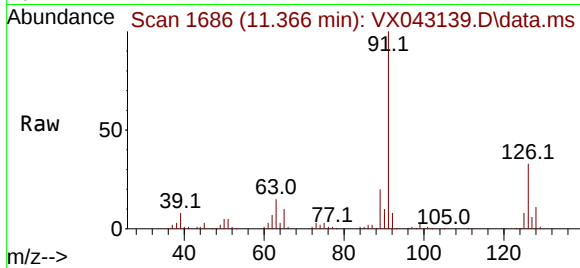




#79
2-Chlorotoluene
Concen: 19.702 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

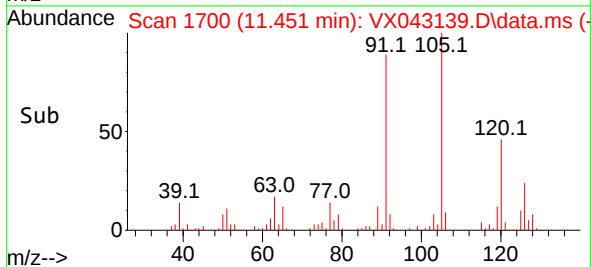
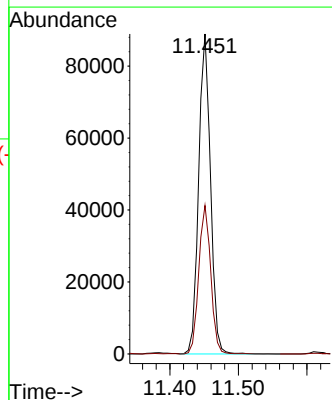
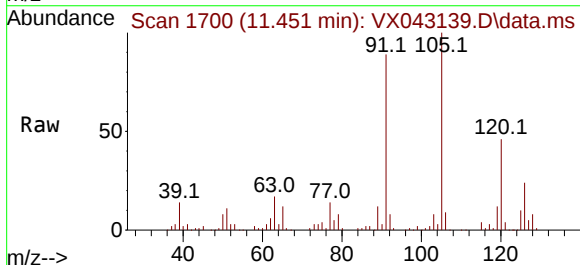
Instrument :
MSVOA_X
ClientSampleId :

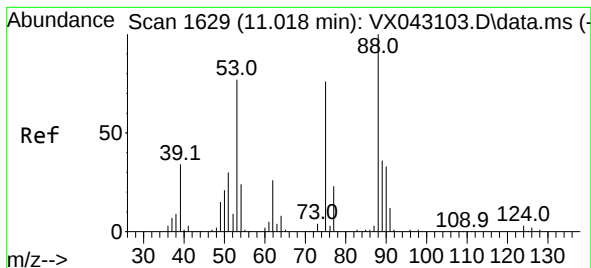
Tgt Ion: 91 Resp: 90988
Ion Ratio Lower Upper
91 100
126 32.7 16.4 49.1



#80
1,3,5-Trimethylbenzene
Concen: 19.926 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion:105 Resp: 106994
Ion Ratio Lower Upper
105 100
120 46.9 23.5 70.5

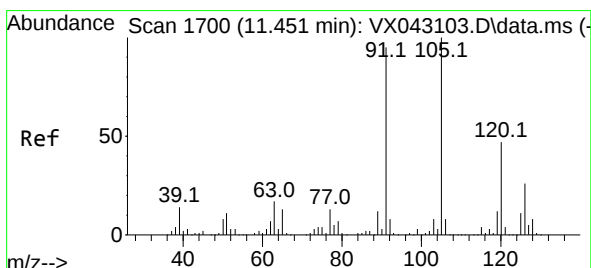
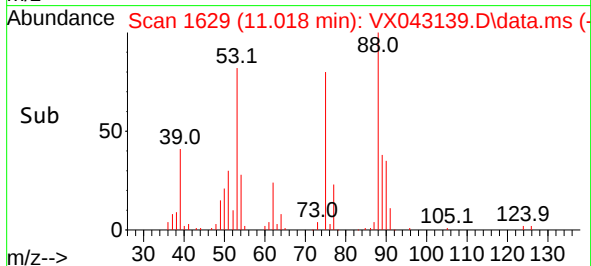
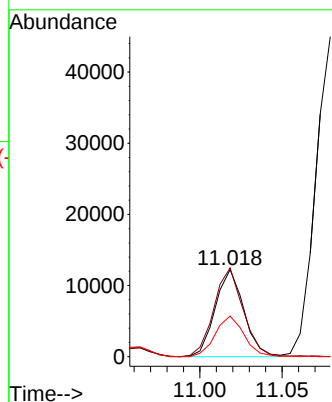
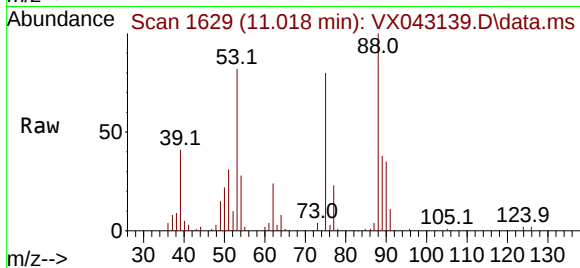




#81
trans-1,4-Dichloro-2-butene
Concen: 19.142 ug/l
RT: 11.018 min Scan# 1100
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

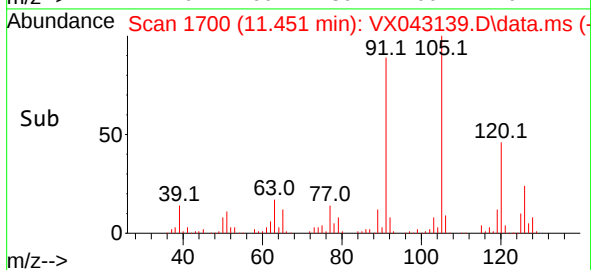
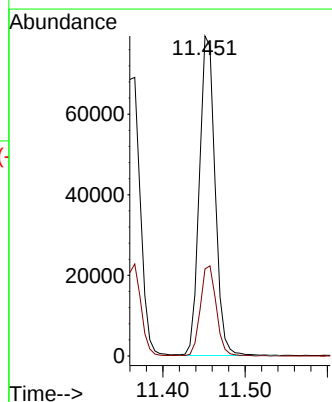
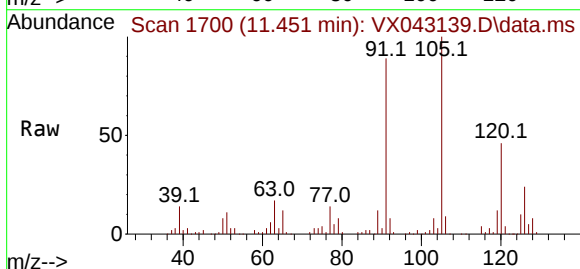
Instrument :
MSVOA_X
ClientSampleId :

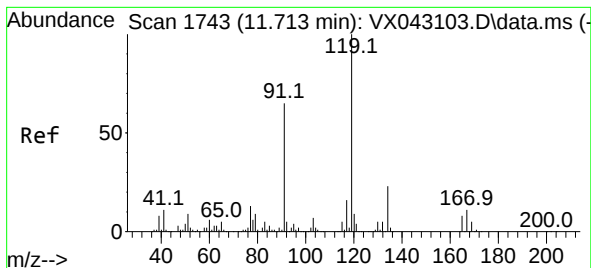
Tgt Ion: 75 Resp: 14781
Ion Ratio Lower Upper
75 100
53 105.3 85.4 128.2
89 47.2 38.8 58.2



#82
4-Chlorotoluene
Concen: 19.929 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 91 Resp: 105197
Ion Ratio Lower Upper
91 100
126 28.6 14.1 42.4





#83

tert-Butylbenzene

Concen: 19.774 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

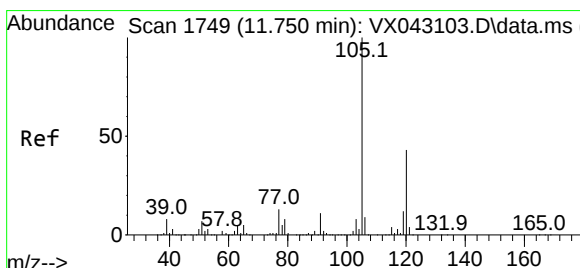
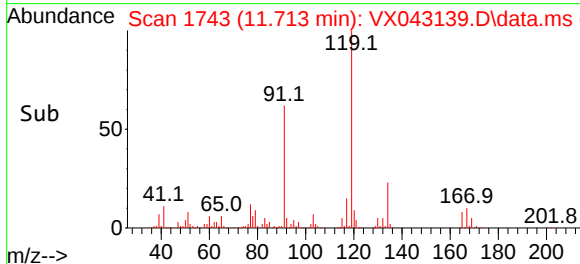
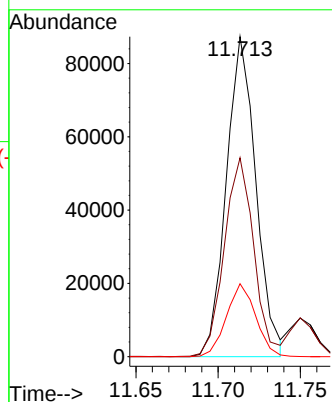
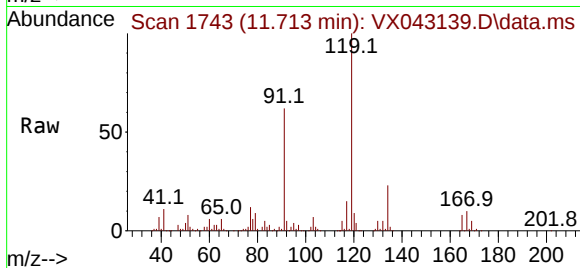
Tgt Ion:119 Resp: 109407

Ion Ratio Lower Upper

119 100

91 62.2 31.8 95.3

134 22.6 11.6 34.7



#84

1,2,4-Trimethylbenzene

Concen: 19.880 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX043139.D

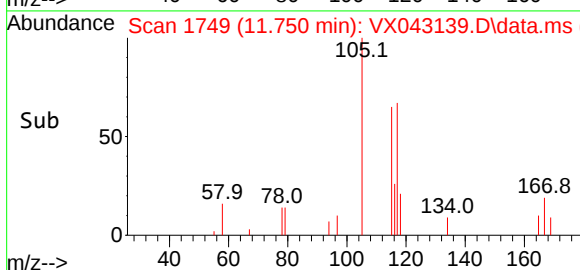
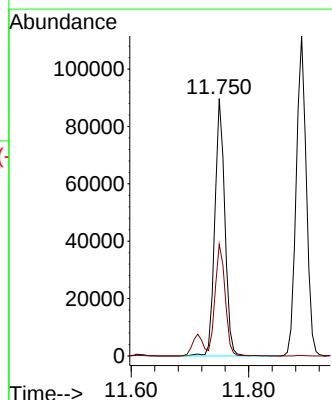
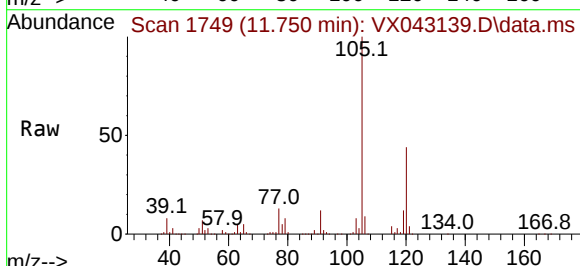
Acq: 25 Sep 2024 09:44

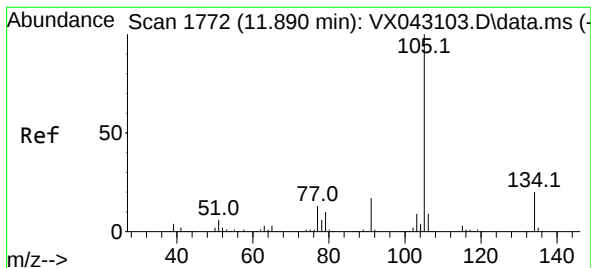
Tgt Ion:105 Resp: 106196

Ion Ratio Lower Upper

105 100

120 43.1 21.8 65.4





#85

sec-Butylbenzene

Concen: 19.574 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

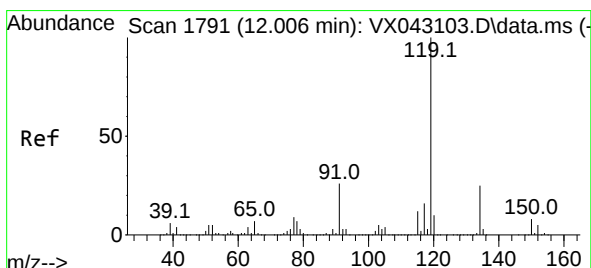
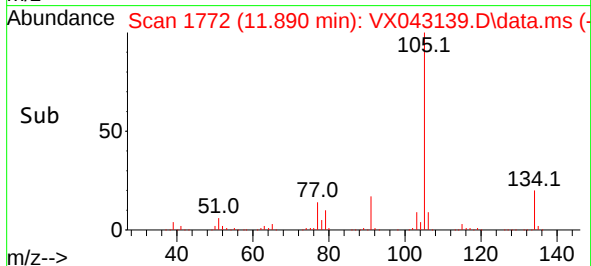
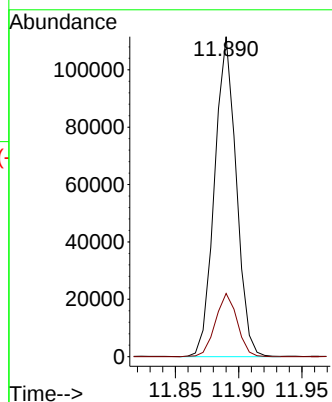
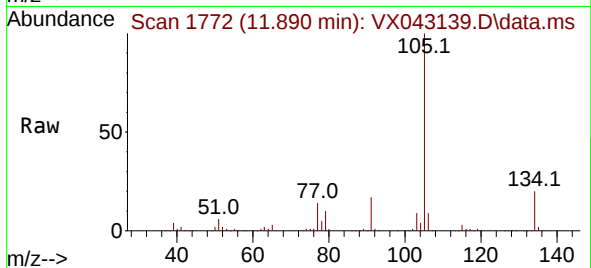
ClientSampleId :

Tgt Ion:105 Resp: 133106

Ion Ratio Lower Upper

105 100

134 19.8 10.0 29.8



#86

p-Isopropyltoluene

Concen: 19.901 ug/l

RT: 12.006 min Scan# 1791

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

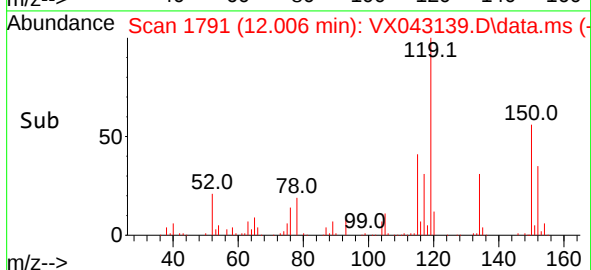
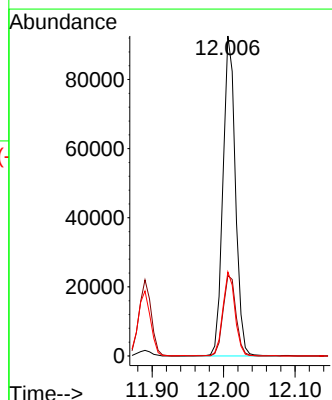
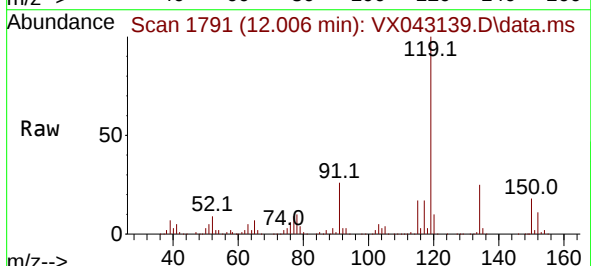
Tgt Ion:119 Resp: 112354

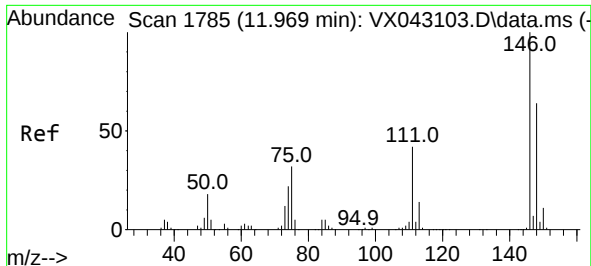
Ion Ratio Lower Upper

119 100

134 26.1 12.9 38.6

91 25.3 13.3 39.8





#87

1,3-Dichlorobenzene

Concen: 20.696 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

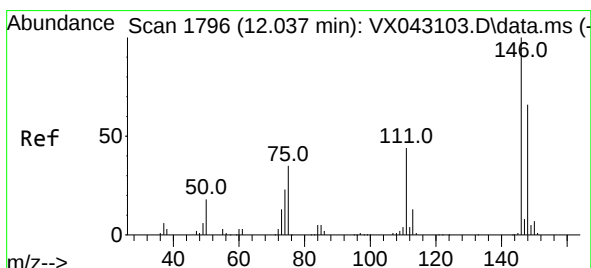
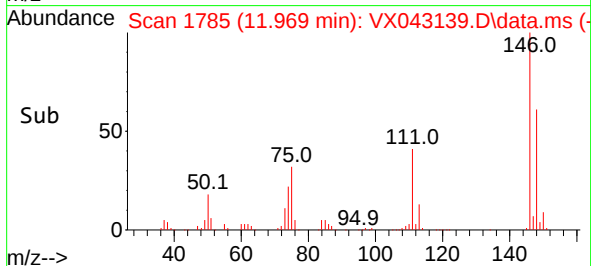
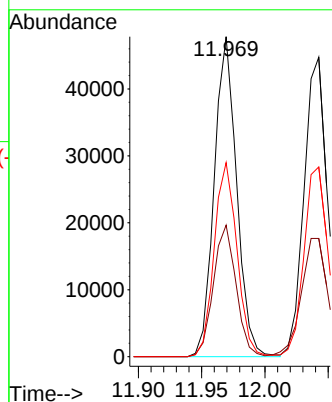
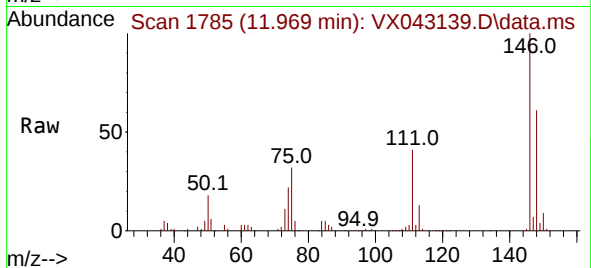
Tgt Ion:146 Resp: 58791

Ion Ratio Lower Upper

146 100

111 41.6 21.6 64.6

148 61.8 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 20.290 ug/l

RT: 12.043 min Scan# 1797

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

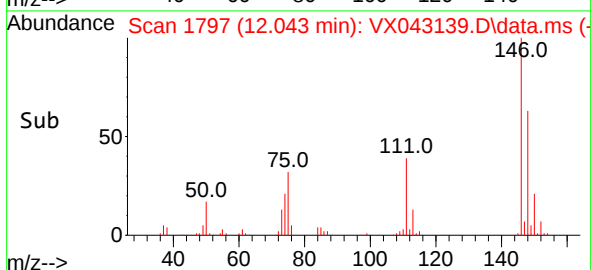
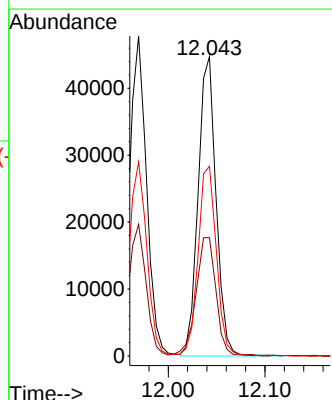
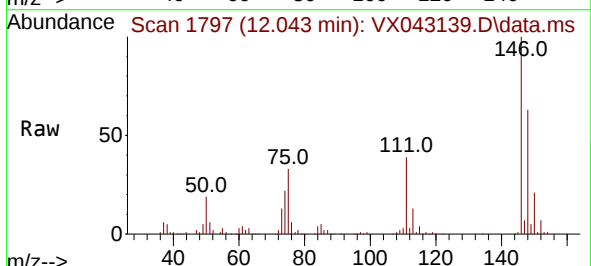
Tgt Ion:146 Resp: 57798

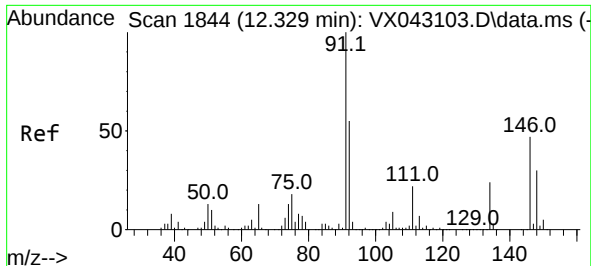
Ion Ratio Lower Upper

146 100

111 44.1 21.2 63.6

148 65.0 32.6 98.0





#89

n-Butylbenzene

Concen: 20.125 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

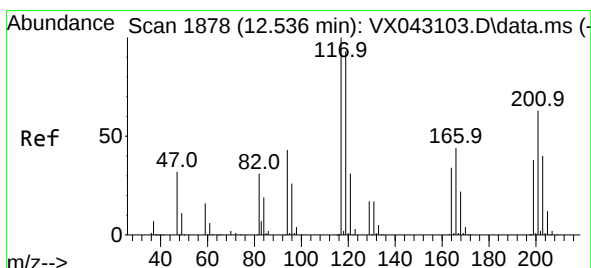
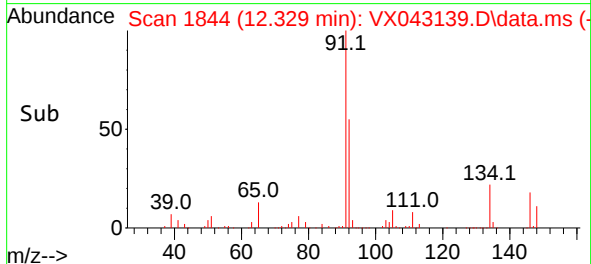
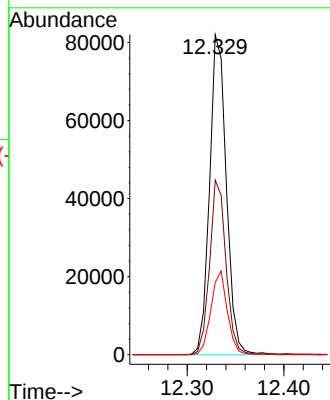
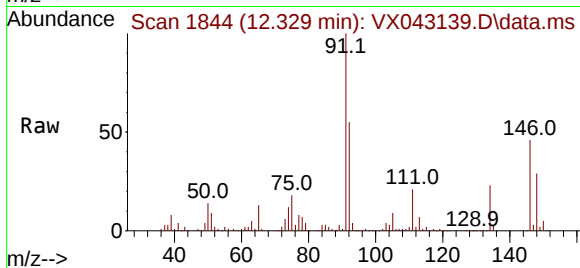
Tgt Ion: 91 Resp: 99018

Ion Ratio Lower Upper

91 100

92 53.3 26.9 80.7

134 25.6 12.6 37.6



#90

Hexachloroethane

Concen: 18.885 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX043139.D

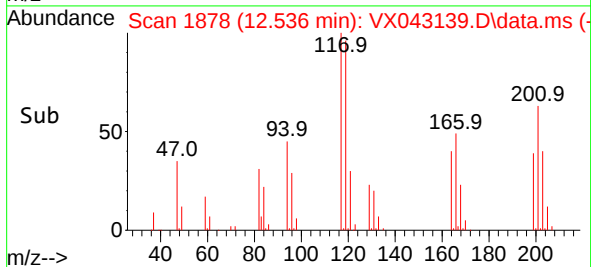
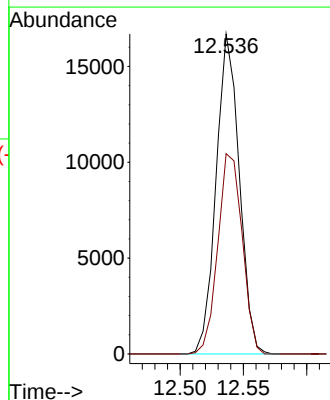
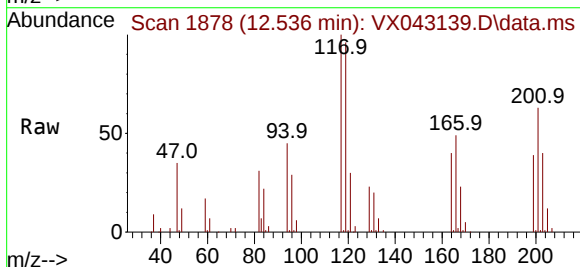
Acq: 25 Sep 2024 09:44

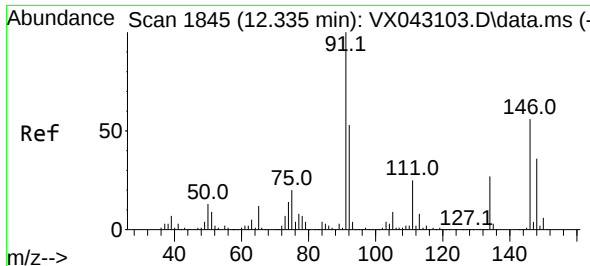
Tgt Ion: 117 Resp: 21248

Ion Ratio Lower Upper

117 100

201 65.9 32.9 98.6

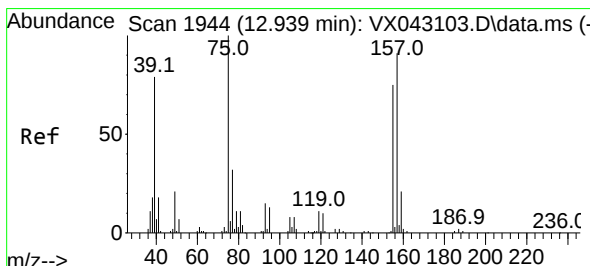
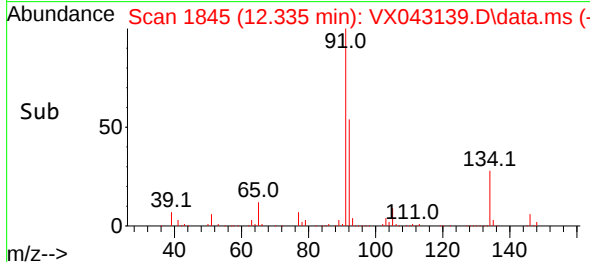
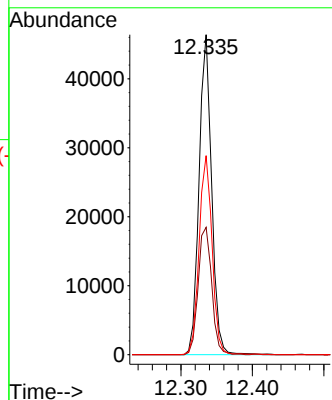
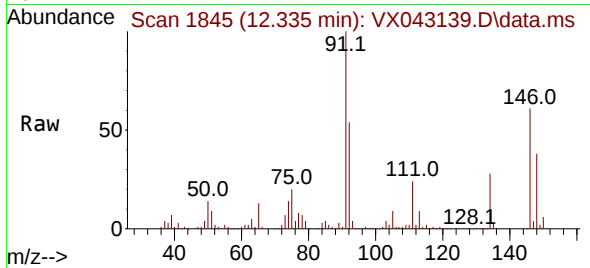




#91
1,2-Dichlorobenzene
Concen: 20.182 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

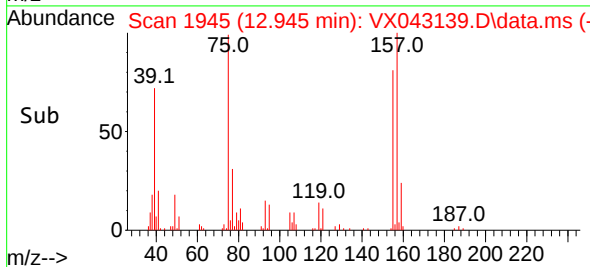
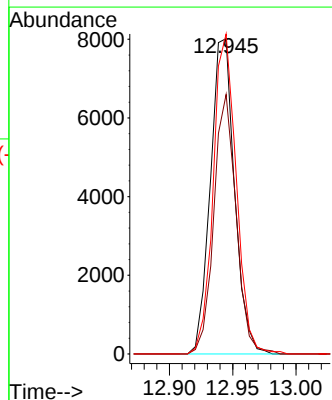
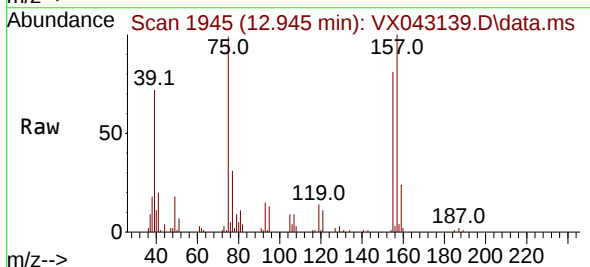
Instrument :
MSVOA_X
ClientSampleId :

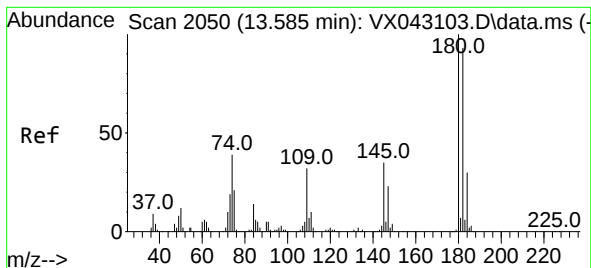
Tgt Ion:146 Resp: 56461
Ion Ratio Lower Upper
146 100
111 43.1 22.6 67.8
148 64.4 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.848 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX043139.D
Acq: 25 Sep 2024 09:44

Tgt Ion: 75 Resp: 10642
Ion Ratio Lower Upper
75 100
155 75.9 38.6 115.8
157 96.8 49.2 147.6





#93

1,2,4-Trichlorobenzene

Concen: 20.213 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

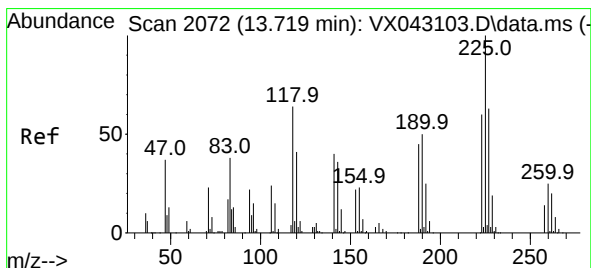
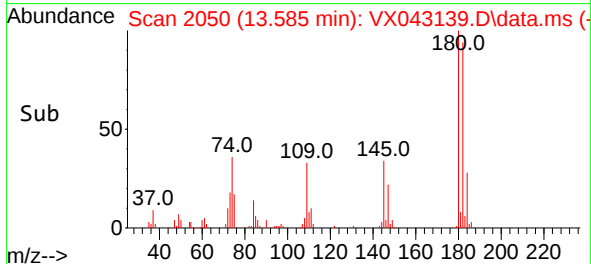
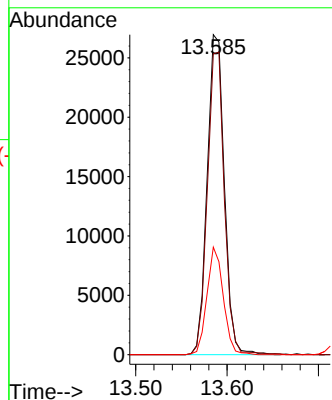
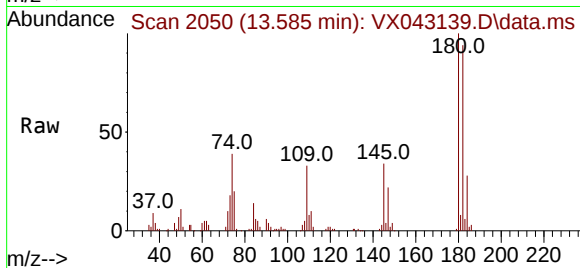
Tgt Ion:180 Resp: 35058

Ion Ratio Lower Upper

180 100

182 93.7 46.7 140.0

145 32.1 17.0 50.9



#94

Hexachlorobutadiene

Concen: 17.757 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. 0.006 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

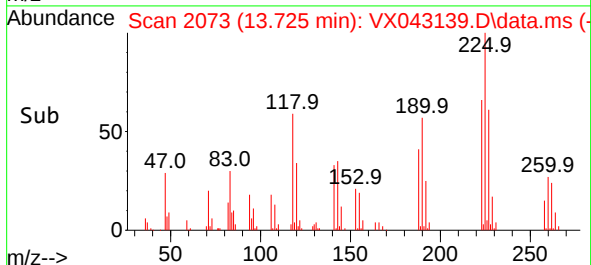
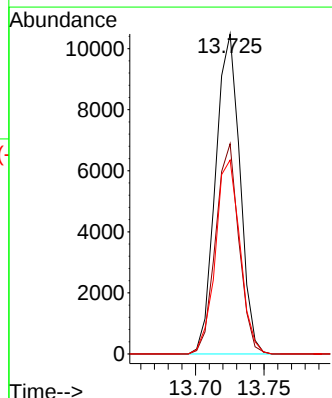
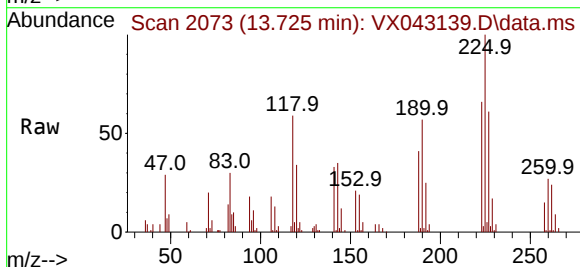
Tgt Ion:225 Resp: 12940

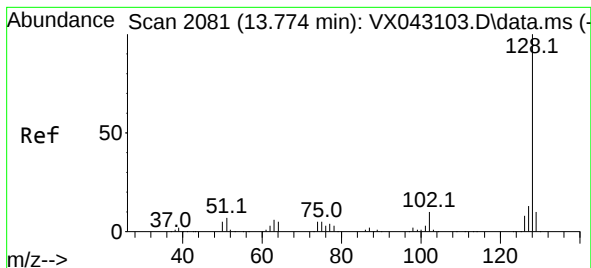
Ion Ratio Lower Upper

225 100

223 62.8 31.8 95.4

227 61.1 31.9 95.7





#95

Naphthalene

Concen: 20.188 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Instrument :

MSVOA_X

ClientSampleId :

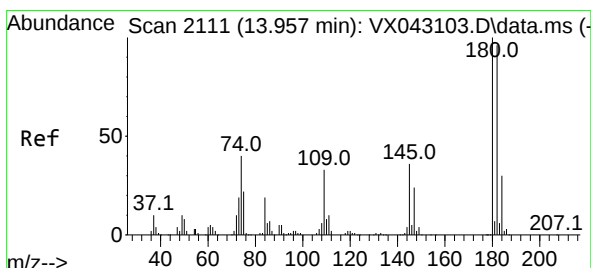
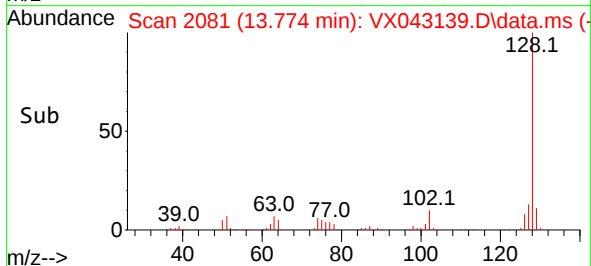
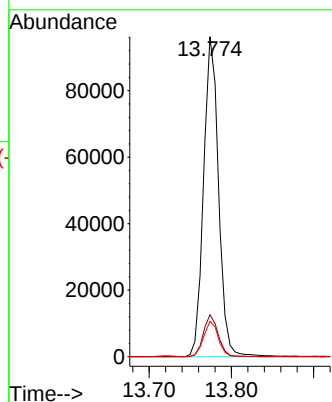
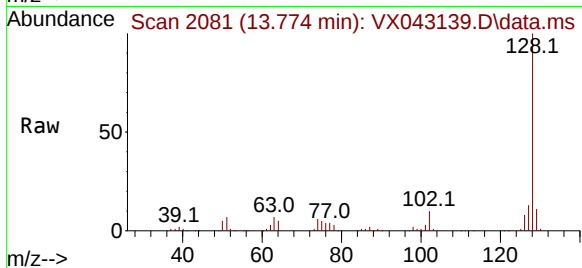
Tgt Ion:128 Resp: 121706

Ion Ratio Lower Upper

128 100

127 12.9 10.2 15.4

129 10.9 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 20.138 ug/l

RT: 13.957 min Scan# 2111

Delta R.T. -0.000 min

Lab File: VX043139.D

Acq: 25 Sep 2024 09:44

Tgt Ion:180 Resp: 34703

Ion Ratio Lower Upper

180 100

182 92.2 47.8 143.4

145 33.7 17.7 53.1

