

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
 Data File : VX041366.D
 Acq On : 06 May 2024 09:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 06 16:48:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	175430	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	245708	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	248018	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	139281	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	108864	57.003	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	114.000%
35) Dibromofluoromethane	5.379	113	87151	52.340	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.680%
50) Toluene-d8	8.647	98	296039	56.173	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	112.340%#
62) 4-Bromofluorobenzene	11.079	95	126769	62.138	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	124.280%#
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	77105	53.489	ug/l	97
3) Chloromethane	1.300	50	68047	45.619	ug/l	100
4) Vinyl Chloride	1.374	62	67791	47.674	ug/l	99
5) Bromomethane	1.599	94	46091	51.705	ug/l	99
6) Chloroethane	1.666	64	35477	53.735	ug/l	97
7) Trichlorofluoromethane	1.867	101	127403	51.959	ug/l	100
8) Diethyl Ether	2.136	74	48040	55.586	ug/l	86
9) 1,1,2-Trichlorotrifluo...	2.319	101	73261	53.160	ug/l #	87
10) Methyl Iodide	2.441	142	64397	43.417	ug/l	92
11) Tert butyl alcohol	3.007	59	108217	283.104	ug/l #	91
12) 1,1-Dichloroethene	2.306	96	68592	50.456	ug/l	90
13) Acrolein	2.239	56	95144	313.750	ug/l	98
14) Allyl chloride	2.654	41	123668	54.146	ug/l	98
15) Acrylonitrile	3.068	53	249626	286.133	ug/l	99
16) Acetone	2.392	43	250828	299.014	ug/l	97
17) Carbon Disulfide	2.501	76	155645	48.705	ug/l	99
18) Methyl Acetate	2.703	43	110455	56.530	ug/l	96
19) Methyl tert-butyl Ether	3.117	73	256432	51.745	ug/l	100
20) Methylene Chloride	2.782	84	78701	47.468	ug/l	94
21) trans-1,2-Dichloroethene	3.081	96	70814	46.611	ug/l	92
22) Diisopropyl ether	3.763	45	242876	50.176	ug/l	86
23) Vinyl Acetate	3.721	43	1199516	277.028	ug/l	96
24) 1,1-Dichloroethane	3.599	63	133609	48.858	ug/l	97
25) 2-Butanone	4.562	43	369301	298.770	ug/l	97
26) 2,2-Dichloropropane	4.471	77	115434	50.487	ug/l	97
27) cis-1,2-Dichloroethene	4.477	96	89346	49.670	ug/l	91
28) Bromochloromethane	4.891	49	45054	46.164	ug/l #	76
29) Tetrahydrofuran	5.007	42	229414	283.792	ug/l	94
30) Chloroform	5.086	83	144380	50.748	ug/l	95
31) Cyclohexane	5.458	56	111615	48.424	ug/l	94
32) 1,1,1-Trichloroethane	5.373	97	128219	49.536	ug/l	97
36) 1,1-Dichloropropene	5.684	75	92798	46.608	ug/l	96
37) Ethyl Acetate	4.715	43	136965	55.132	ug/l	100
38) Carbon Tetrachloride	5.666	117	115436	50.610	ug/l	98
39) Methylcyclohexane	7.373	83	124067	53.040	ug/l	91
40) Benzene	6.031	78	290690	47.360	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	71398	55.840	ug/l	94
42) 1,2-Dichloroethane	6.080	62	115857	51.505	ug/l	96
43) Isopropyl Acetate	6.336	43	205859	55.112	ug/l	98
44) Trichloroethene	7.117	130	83014	51.219	ug/l	89
45) 1,2-Dichloropropane	7.427	63	71863	52.402	ug/l	98
46) Dibromomethane	7.574	93	58595	53.673	ug/l #	78
47) Bromodichloromethane	7.818	83	111397	57.261	ug/l	98
48) Methyl methacrylate	7.690	41	101190	59.096	ug/l	94
49) 1,4-Dioxane	7.665	88	46360	1252.285	ug/l #	91
51) 4-Methyl-2-Pentanone	8.574	43	702848	313.581	ug/l	99
52) Toluene	8.714	92	189529	50.478	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	113243	58.751	ug/l	100
54) cis-1,3-Dichloropropene	8.360	75	120461	56.324	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	82046	56.741	ug/l	97
56) Ethyl methacrylate	9.116	69	134758	60.218	ug/l	99
57) 1,3-Dichloropropane	9.305	76	133154	55.177	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	306997	282.928	ug/l	92
59) 2-Hexanone	9.433	43	581611	324.511	ug/l	97
60) Dibromochloromethane	9.518	129	101860	59.839	ug/l	100
61) 1,2-Dibromoethane	9.610	107	90077	56.625	ug/l	99
64) Tetrachloroethene	9.269	164	81552	45.408	ug/l	89
65) Chlorobenzene	10.079	112	247163	49.090	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.159	131	92588	52.045	ug/l	98
67) Ethyl Benzene	10.189	91	405093	48.766	ug/l	99
68) m/p-Xylenes	10.299	106	323544	97.263	ug/l	92
69) o-Xylene	10.640	106	160854	50.503	ug/l	93
70) Styrene	10.652	104	268494	51.372	ug/l	96
71) Bromoform	10.799	173	92056	57.820	ug/l #	100
73) Isopropylbenzene	10.963	105	416005	48.930	ug/l	96
74) N-amyl acetate	10.841	43	202636	54.554	ug/l	97
75) 1,1,2,2-Tetrachloroethane	11.213	83	149453	53.646	ug/l	98
76) 1,2,3-Trichloropropane	11.238	75	171989	75.771	ug/l	90
77) Bromobenzene	11.195	156	120213	50.097	ug/l	78
78) n-propylbenzene	11.305	91	453283	50.762	ug/l	96
79) 2-Chlorotoluene	11.360	91	266191	46.259	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	316330	45.641	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	48552	58.264	ug/l	94
82) 4-Chlorotoluene	11.451	91	296539	45.393	ug/l	93
83) tert-Butylbenzene	11.713	119	377758	50.898	ug/l	91
84) 1,2,4-Trimethylbenzene	11.750	105	352691	50.574	ug/l	94
85) sec-Butylbenzene	11.890	105	440060	51.739	ug/l	94
86) p-Isopropyltoluene	12.006	119	395067	51.718	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	216914	49.733	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	218867	48.706	ug/l	94
89) n-Butylbenzene	12.329	91	318962	51.927	ug/l	97
90) Hexachloroethane	12.536	117	67877	53.134	ug/l	59
91) 1,2-Dichlorobenzene	12.335	146	221894	48.166	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.939	75	35101	54.525	ug/l	57
93) 1,2,4-Trichlorobenzene	13.585	180	150557	46.754	ug/l	94
94) Hexachlorobutadiene	13.725	225	72782	45.260	ug/l	99
95) Naphthalene	13.774	128	471953	49.456	ug/l	100
96) 1,2,3-Trichlorobenzene	13.957	180	154100	46.823	ug/l	95

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Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

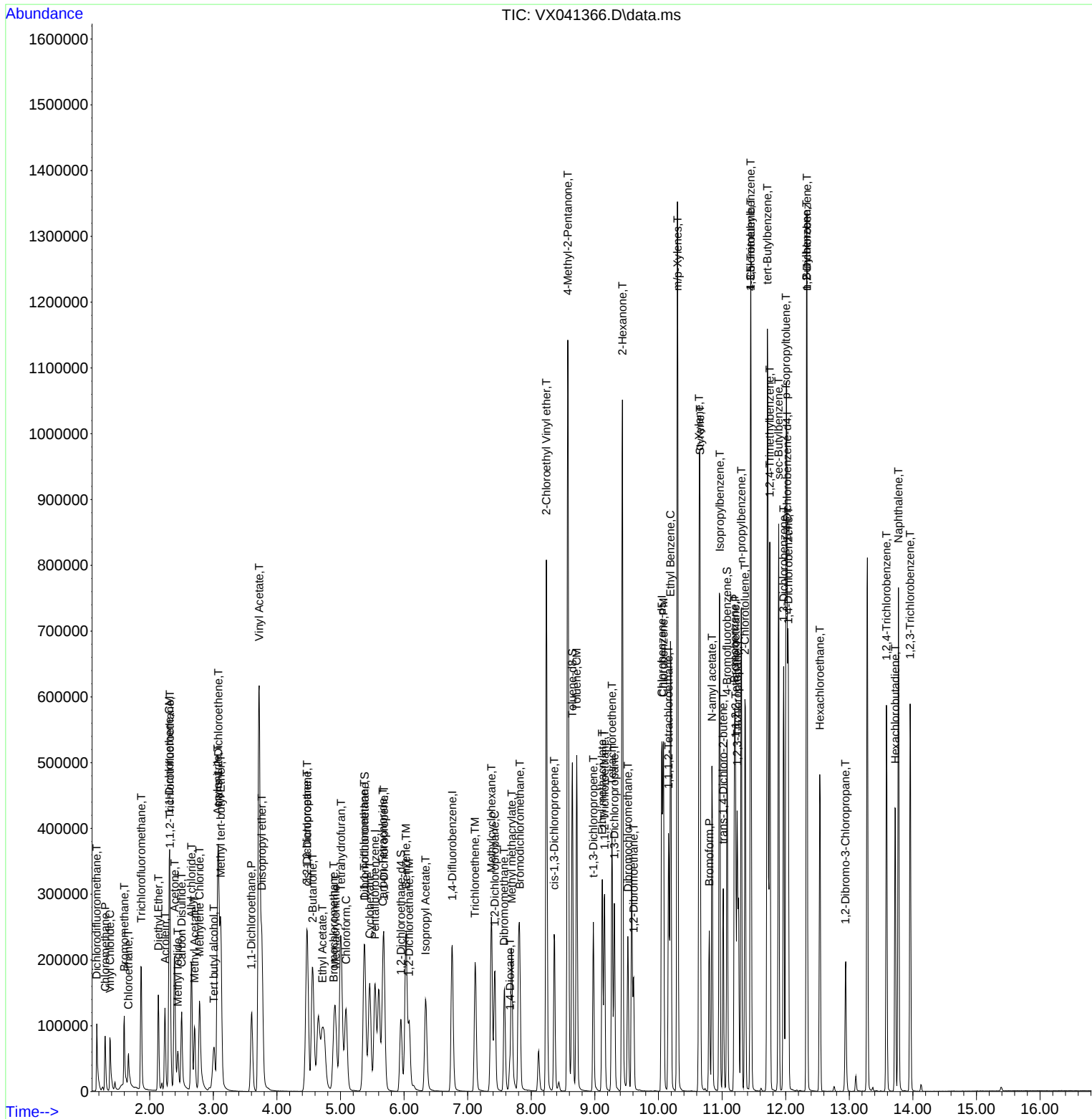
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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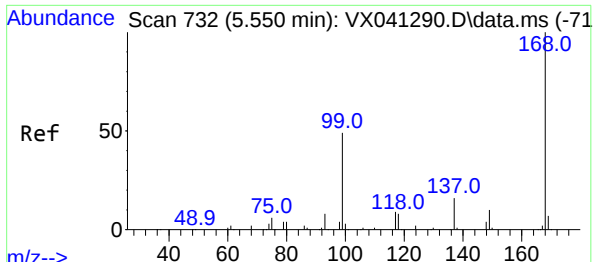
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc      : 5.0mL/MSVOA_X/WATER
ALS Vial  : 2      Sample Multiplier: 1
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Instrument :
MSVOA_X
ClientSampleId :

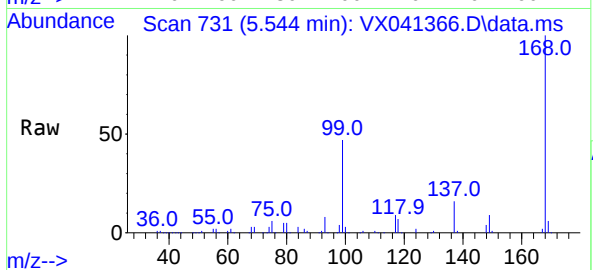
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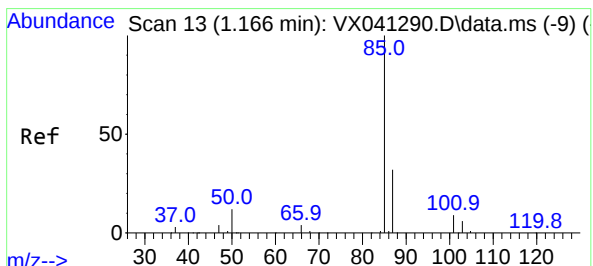
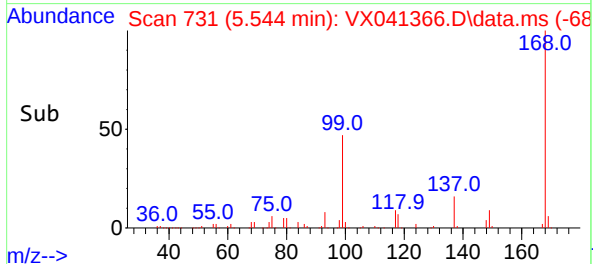
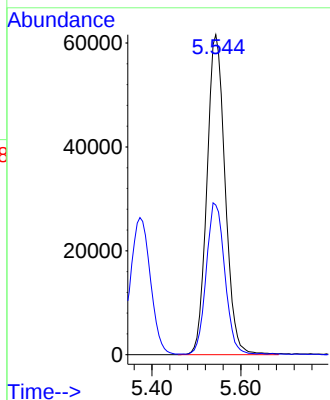


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
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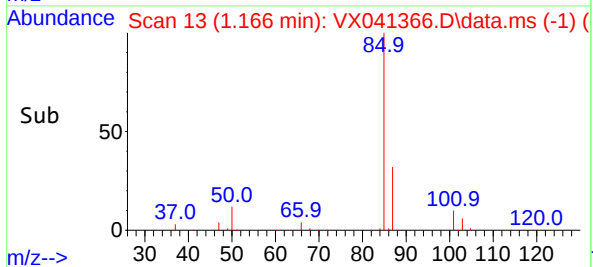
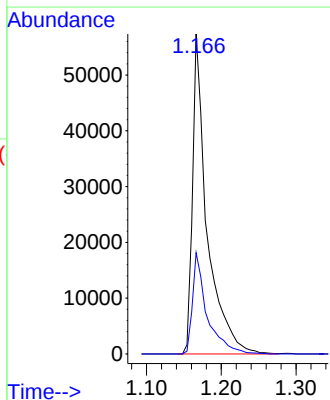
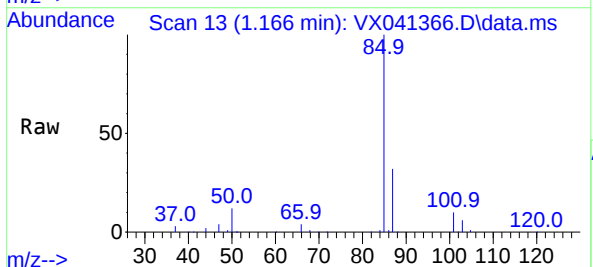


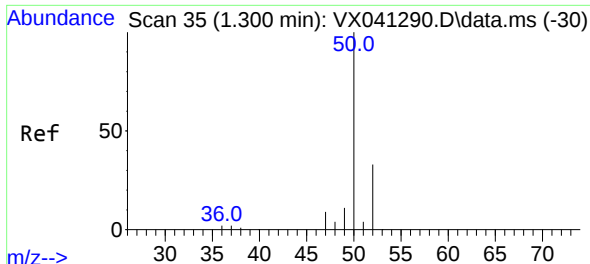
Tgt Ion:168 Resp: 175430
Ion Ratio Lower Upper
168 100
99 46.5 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 53.489 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 85 Resp: 77105
Ion Ratio Lower Upper
85 100
87 31.7 16.7 50.1

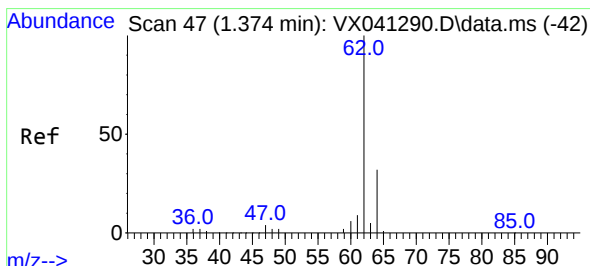
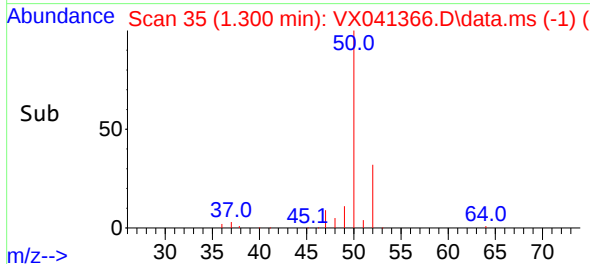
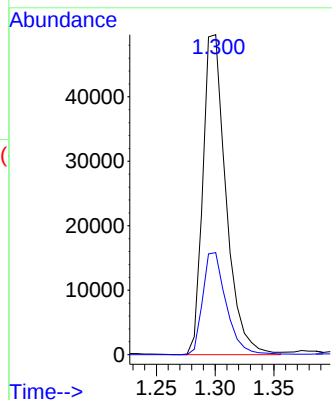
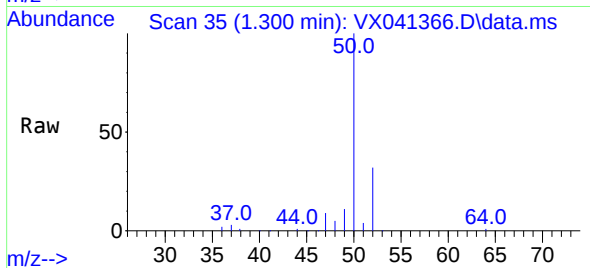




#3
Chloromethane
Concen: 45.619 ug/l
RT: 1.300 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

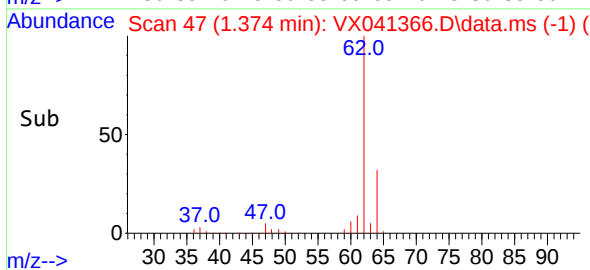
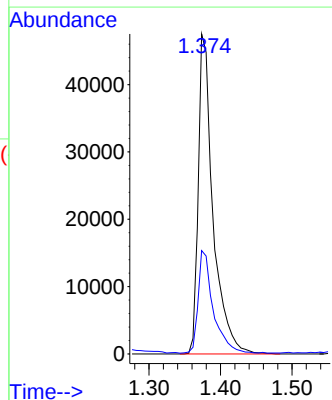
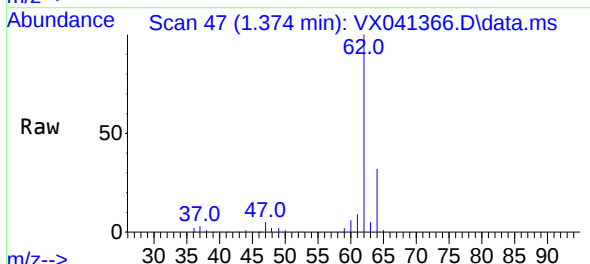
Instrument :
MSVOA_X
ClientSampleId :

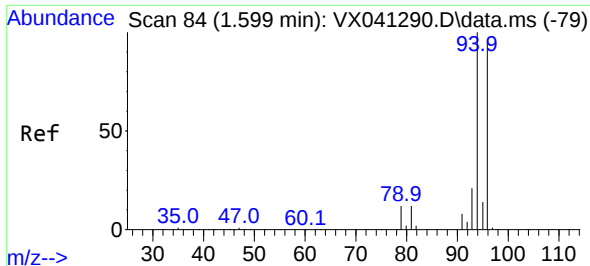
Tgt Ion: 50 Resp: 68047
Ion Ratio Lower Upper
50 100
52 31.9 25.5 38.3



#4
Vinyl Chloride
Concen: 47.674 ug/l
RT: 1.374 min Scan# 47
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 62 Resp: 67791
Ion Ratio Lower Upper
62 100
64 32.0 25.4 38.0

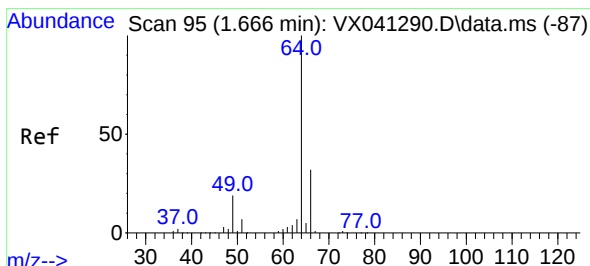
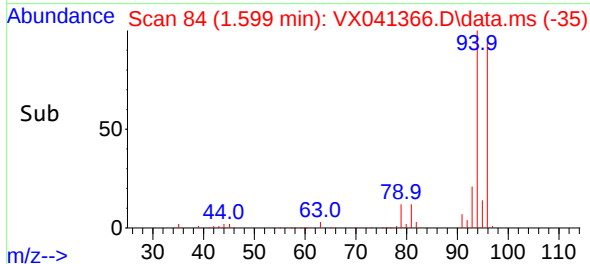
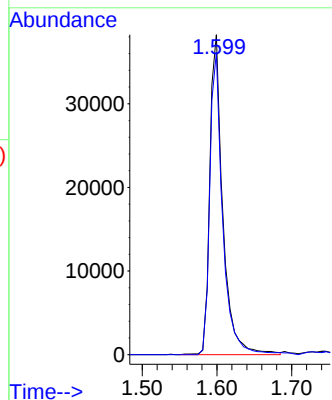
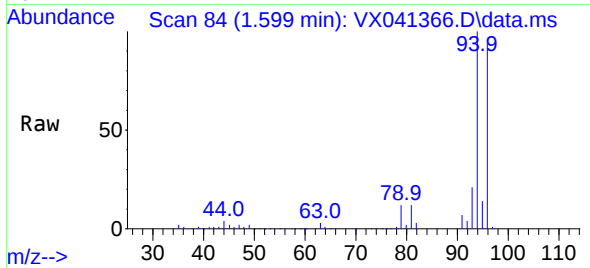




#5
Bromomethane
Concen: 51.705 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

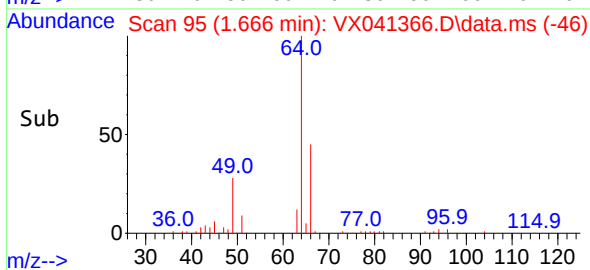
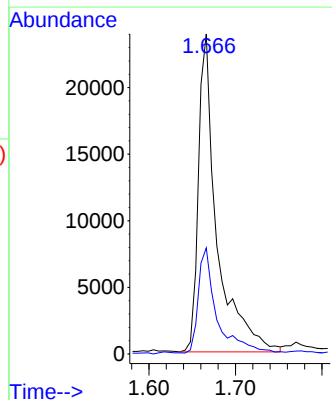
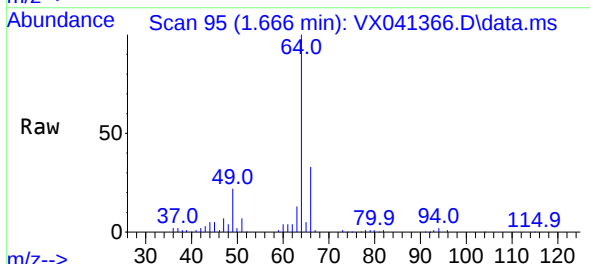
Instrument :
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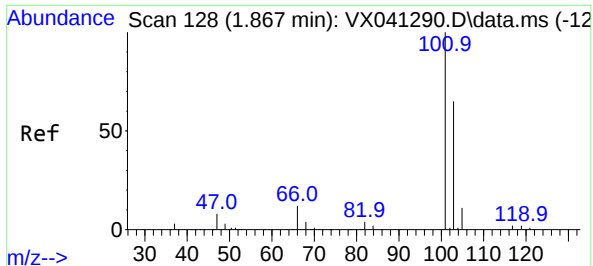
Tgt Ion: 94 Resp: 46091
Ion Ratio Lower Upper
94 100
96 94.4 74.6 111.8



#6
Chloroethane
Concen: 53.735 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.000 min
Lab File: VX041366.D
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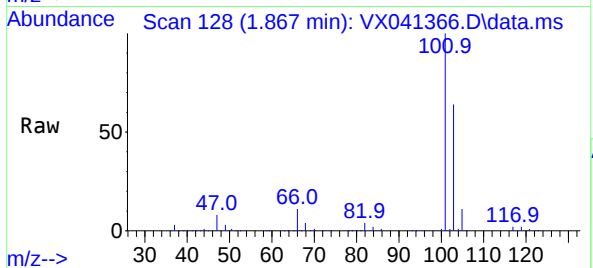
Tgt Ion: 64 Resp: 35477
Ion Ratio Lower Upper
64 100
66 33.0 25.1 37.7



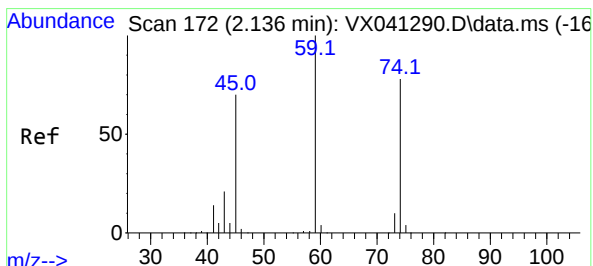
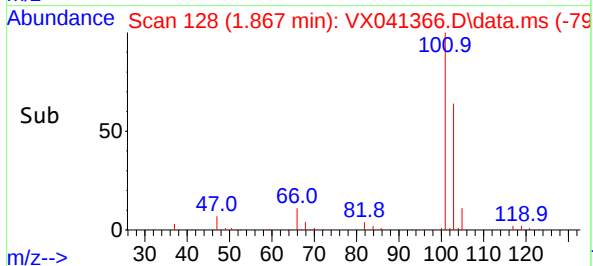
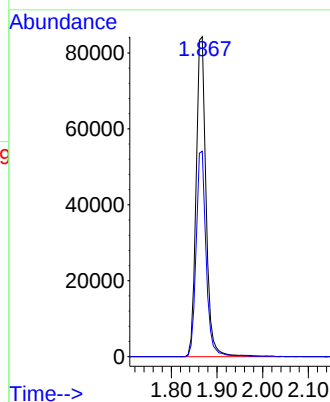


#7
 Trichlorofluoromethane
 Concen: 51.959 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Instrument :
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 ClientSampleId :

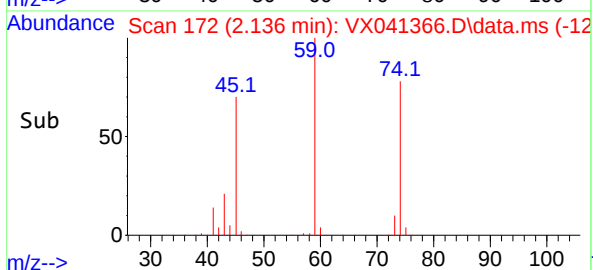
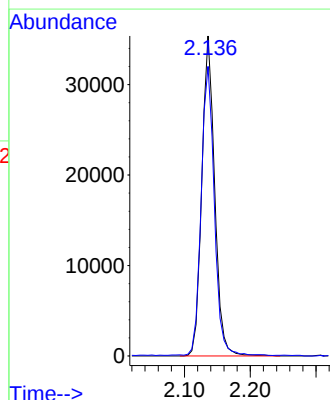
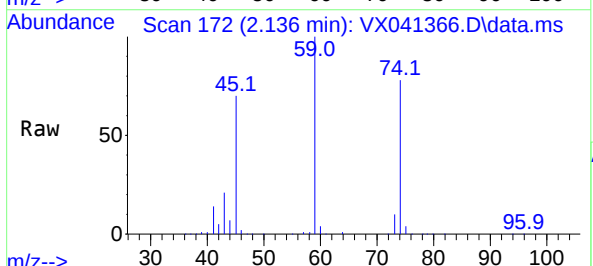


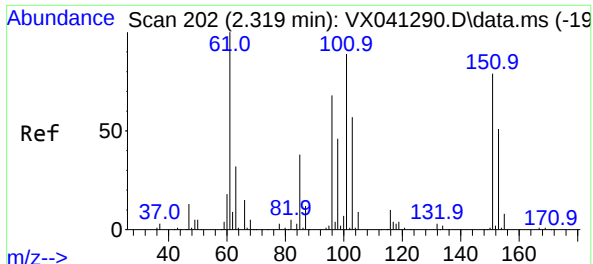
Tgt Ion:101 Resp: 127403
 Ion Ratio Lower Upper
 101 100
 103 64.2 51.4 77.2



#8
 Diethyl Ether
 Concen: 55.586 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Tgt Ion: 74 Resp: 48040
 Ion Ratio Lower Upper
 74 100
 45 92.5 53.3 159.8

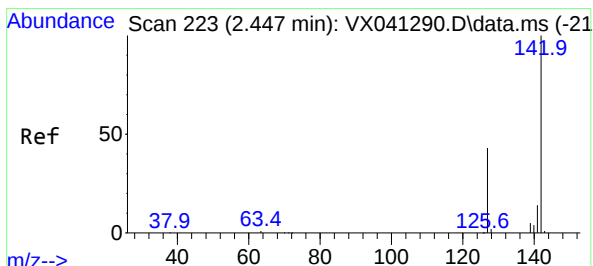
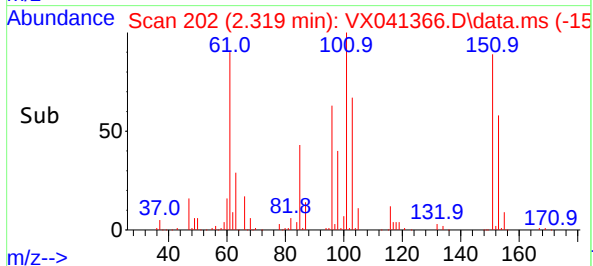
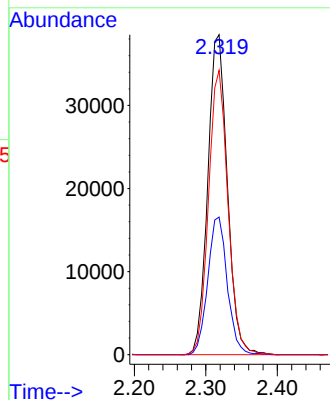
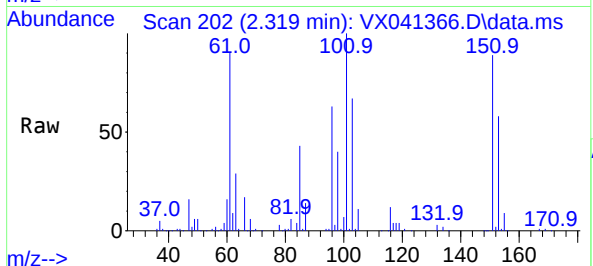




#9
1,1,2-Trichlorotrifluoroethane
Concen: 53.160 ug/l
RT: 2.319 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

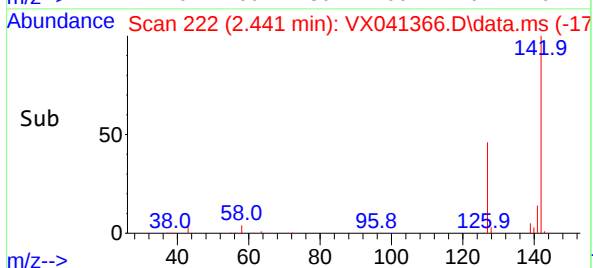
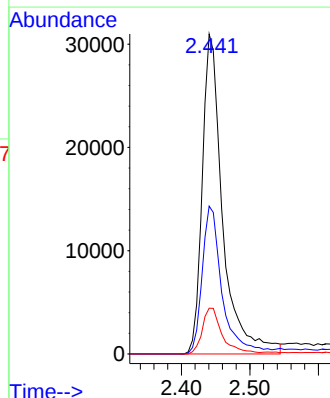
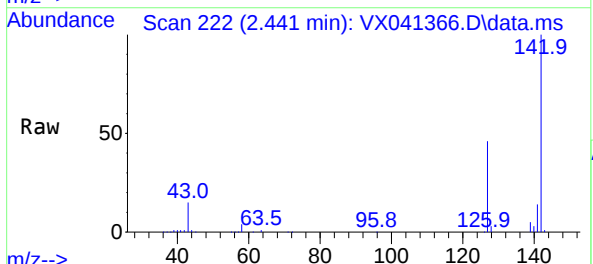
Instrument :
MSVOA_X
ClientSampleId :

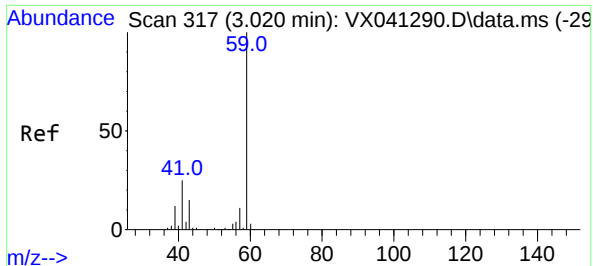
Tgt Ion:101 Resp: 73261
Ion Ratio Lower Upper
101 100
85 43.0 37.0 55.6
151 88.1 58.6 87.8#



#10
Methyl Iodide
Concen: 43.417 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:142 Resp: 64397
Ion Ratio Lower Upper
142 100
127 45.1 41.6 62.4
141 14.0 11.6 17.4





#11

Tert butyl alcohol

Concen: 283.104 ug/l

RT: 3.007 min Scan# 31

Delta R.T. -0.012 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

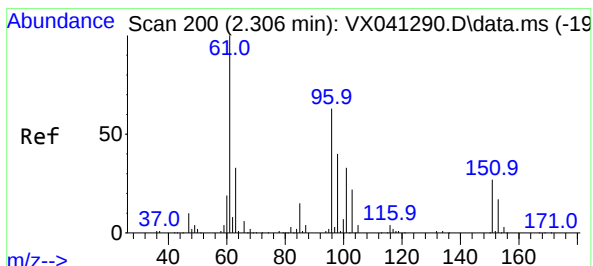
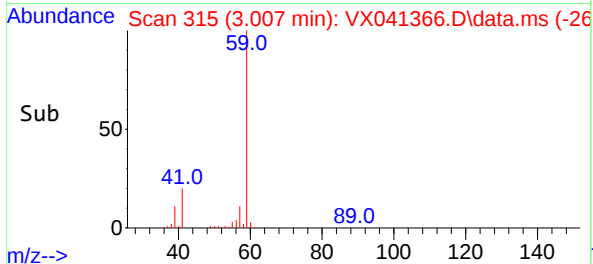
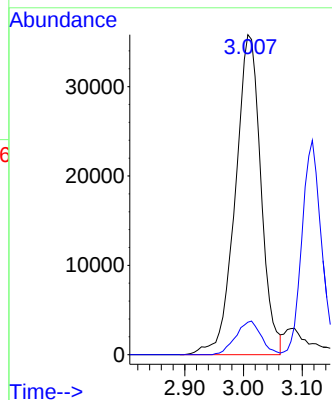
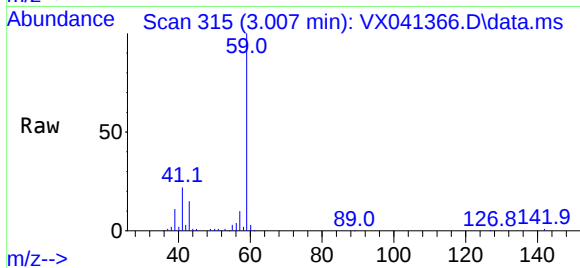
ClientSampleId :

Tgt Ion: 59 Resp: 108217

Ion Ratio Lower Upper

59 100

57 10.5 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 50.456 ug/l

RT: 2.306 min Scan# 200

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

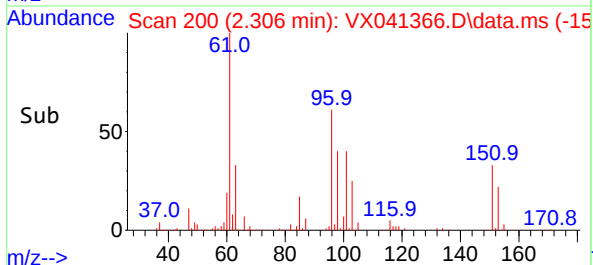
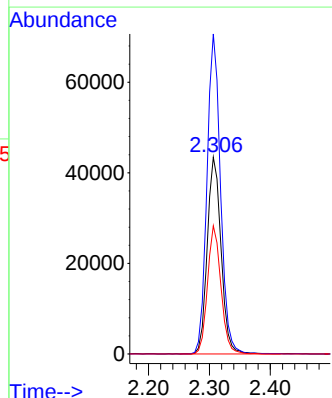
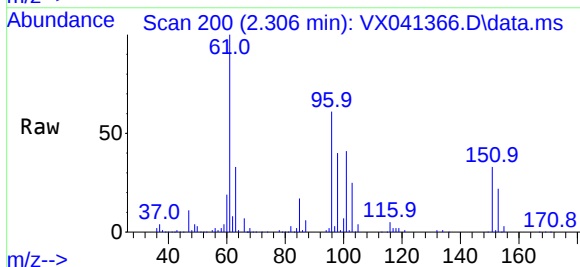
Tgt Ion: 96 Resp: 68592

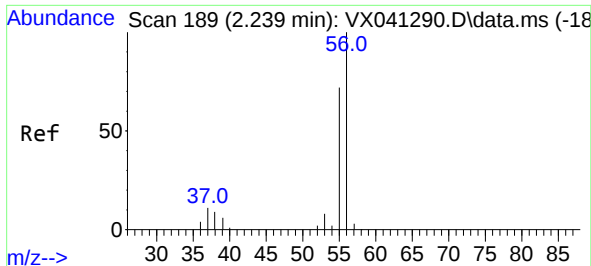
Ion Ratio Lower Upper

96 100

61 162.6 144.6 216.8

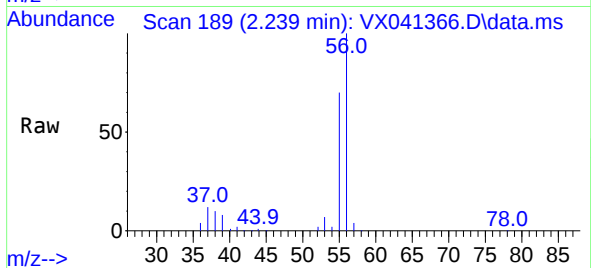
98 65.1 50.4 75.6



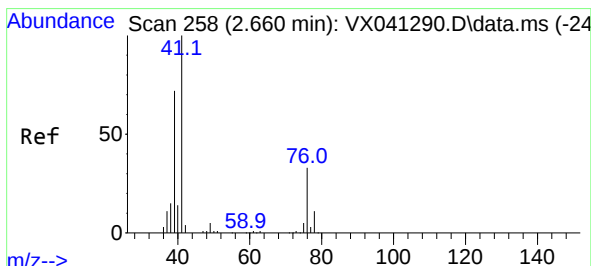
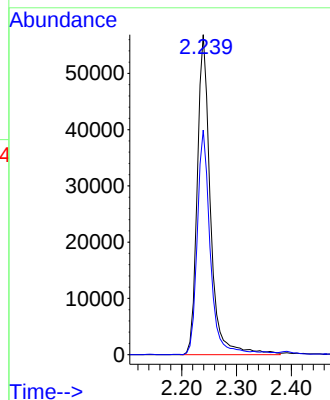
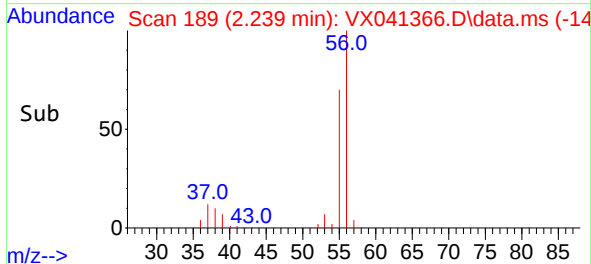


#13
Acrolein
Concen: 313.750 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

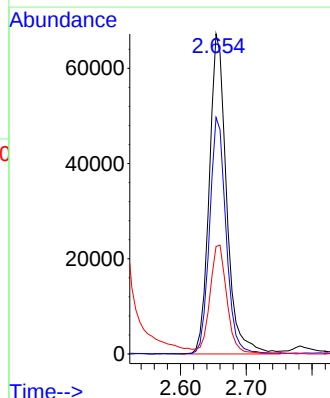
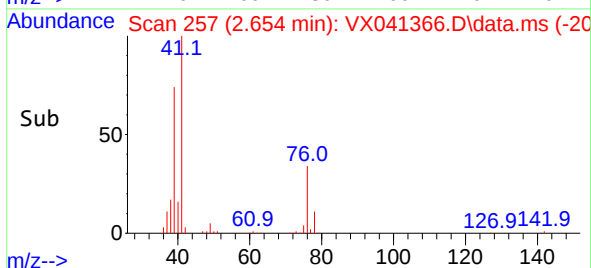
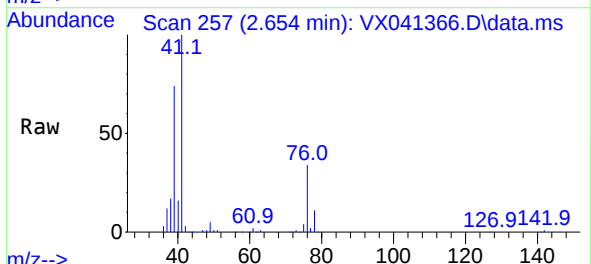


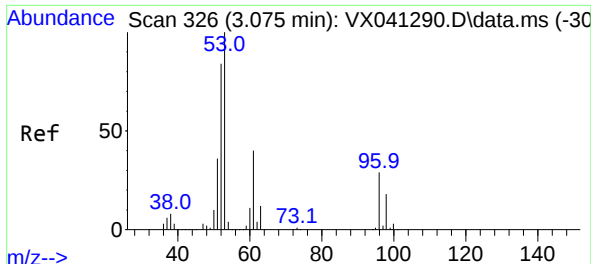
Tgt Ion: 56 Resp: 95144
Ion Ratio Lower Upper
56 100
55 69.5 57.1 85.7



#14
Allyl chloride
Concen: 54.146 ug/l
RT: 2.654 min Scan# 257
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

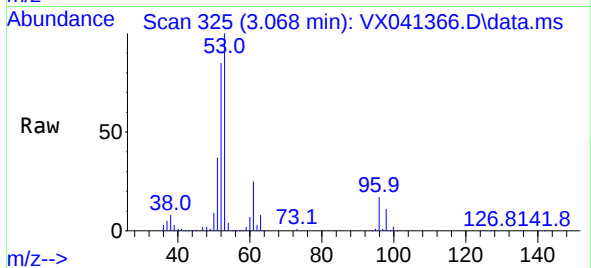
Tgt Ion: 41 Resp: 123668
Ion Ratio Lower Upper
41 100
39 70.4 55.8 83.6
76 33.0 24.3 36.5



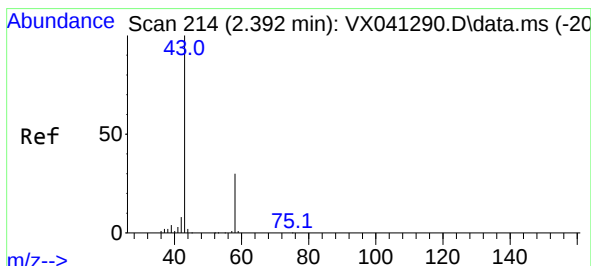
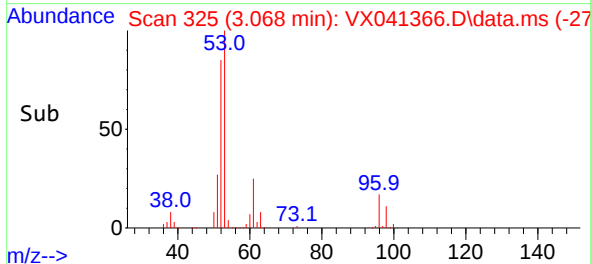
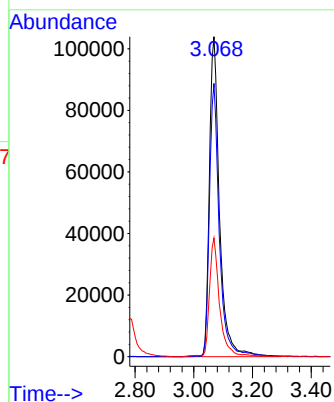


#15
Acrylonitrile
Concen: 286.133 ug/l
RT: 3.068 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

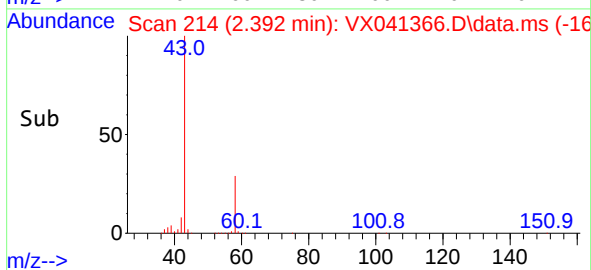
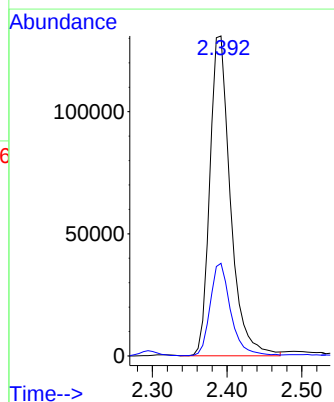
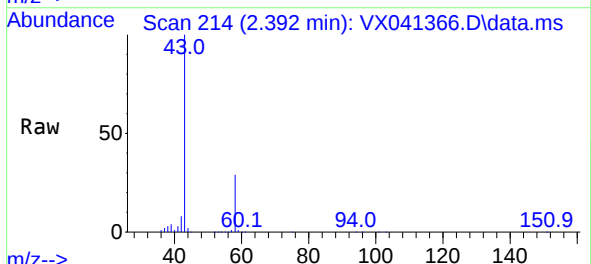


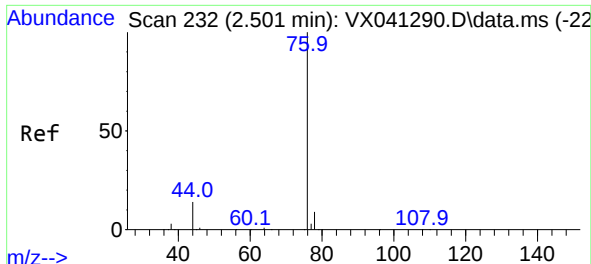
Tgt Ion: 53 Resp: 249626
Ion Ratio Lower Upper
53 100
52 82.8 66.0 99.0
51 36.0 29.8 44.6



#16
Acetone
Concen: 299.014 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

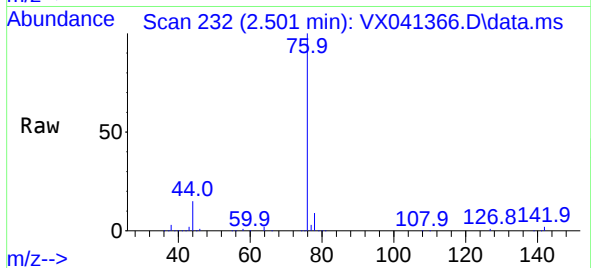
Tgt Ion: 43 Resp: 250828
Ion Ratio Lower Upper
43 100
58 28.9 21.9 32.9



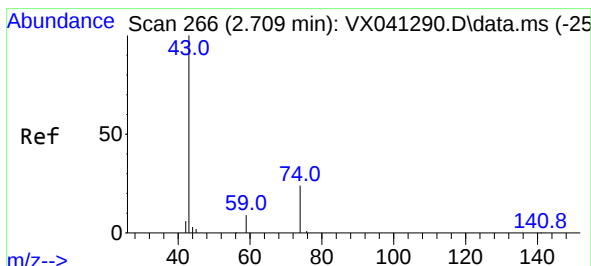
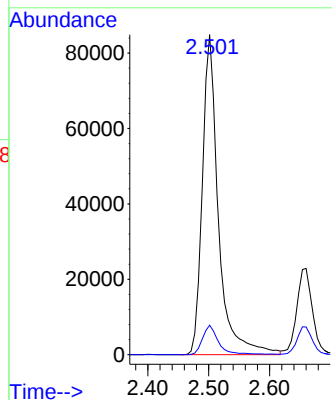
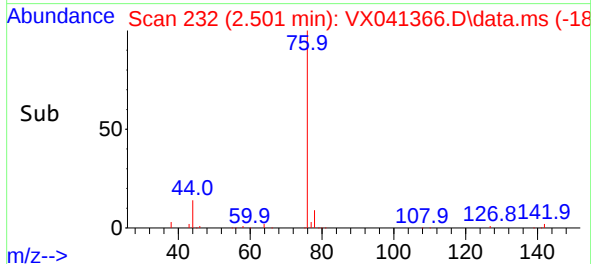


#17
Carbon Disulfide
Concen: 48.705 ug/l
RT: 2.501 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

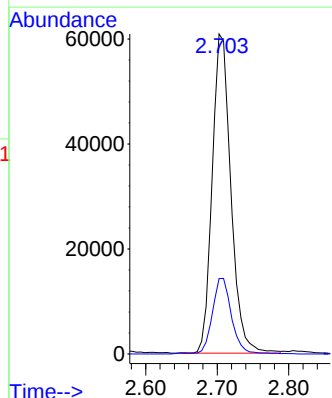
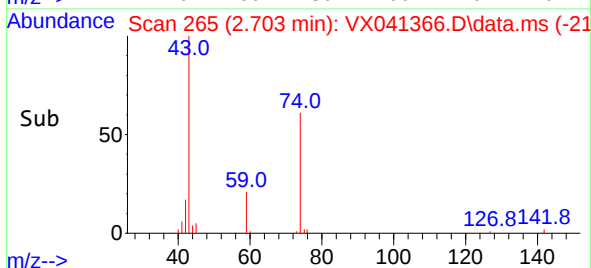
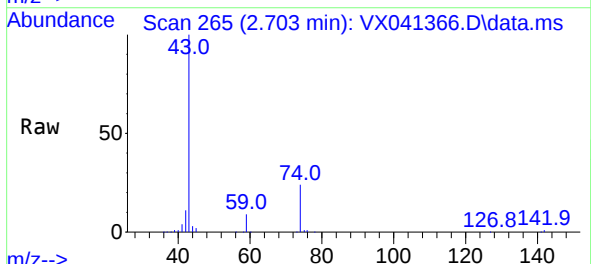


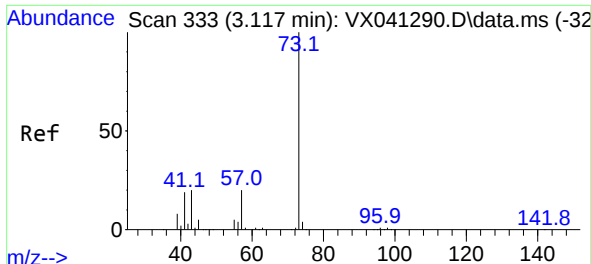
Tgt Ion: 76 Resp: 155645
Ion Ratio Lower Upper
76 100
78 9.2 7.0 10.6



#18
Methyl Acetate
Concen: 56.530 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

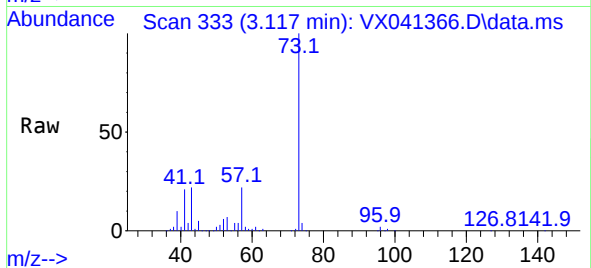
Tgt Ion: 43 Resp: 110455
Ion Ratio Lower Upper
43 100
74 24.4 17.8 26.8



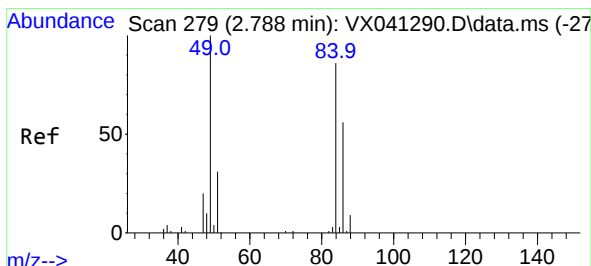
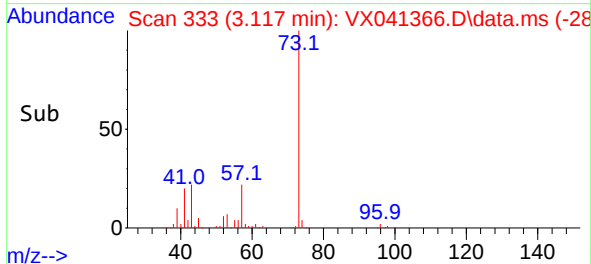
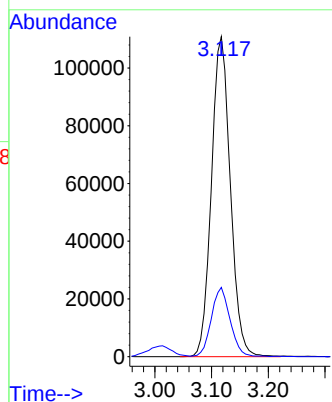


#19
Methyl tert-butyl Ether
Concen: 51.745 ug/l
RT: 3.117 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

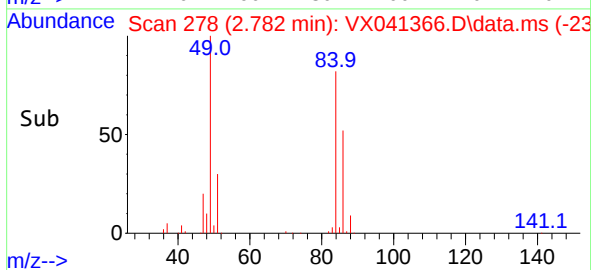
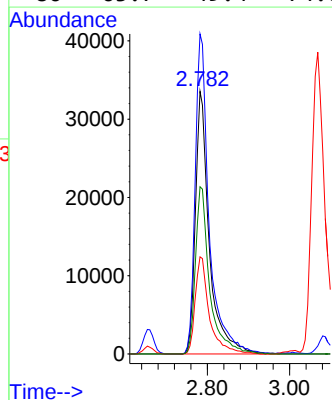
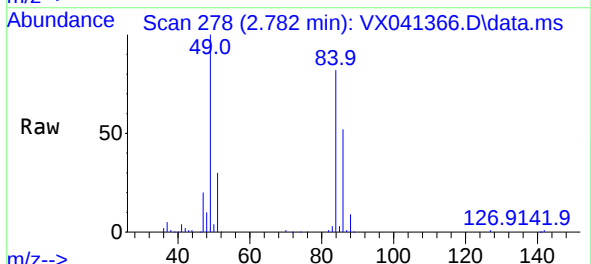


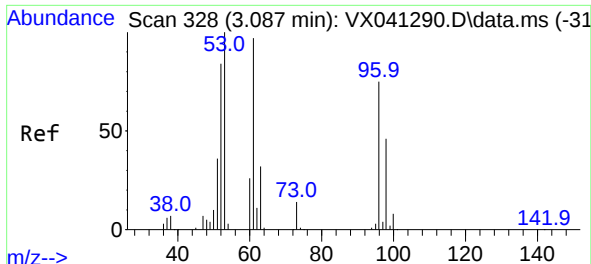
Tgt Ion: 73 Resp: 256432
Ion Ratio Lower Upper
73 100
57 21.6 17.3 25.9



#20
Methylene Chloride
Concen: 47.468 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

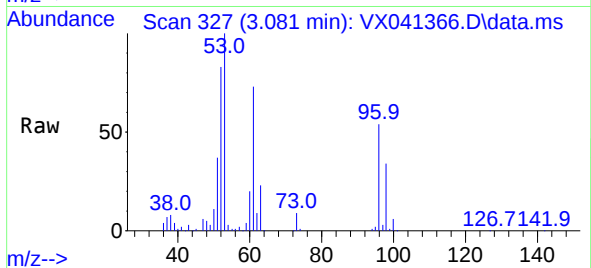
Tgt Ion: 84 Resp: 78701
Ion Ratio Lower Upper
84 100
49 121.9 103.6 155.4
51 37.0 33.8 50.6
86 63.7 49.4 74.0



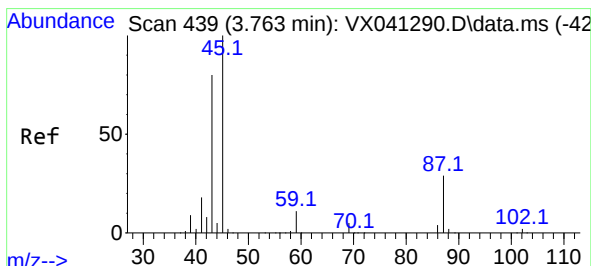
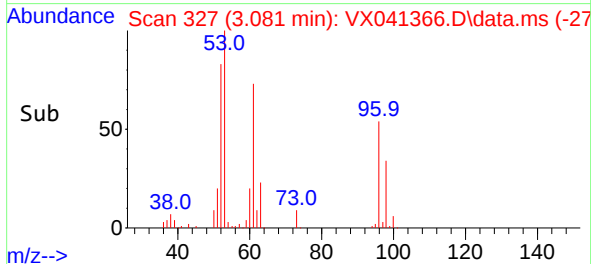
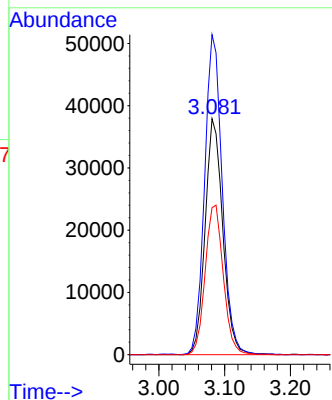


#21
trans-1,2-Dichloroethene
Concen: 46.611 ug/l
RT: 3.081 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

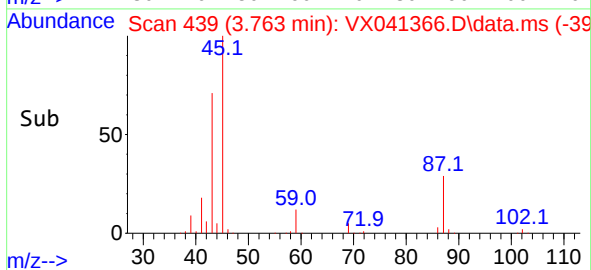
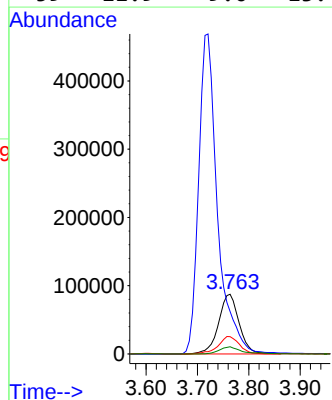
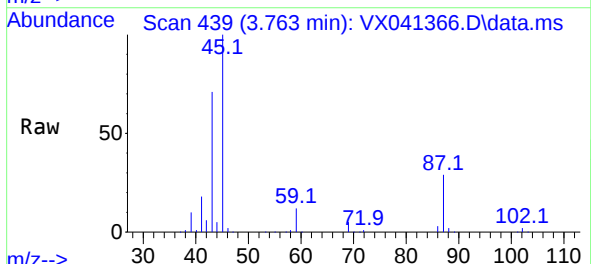


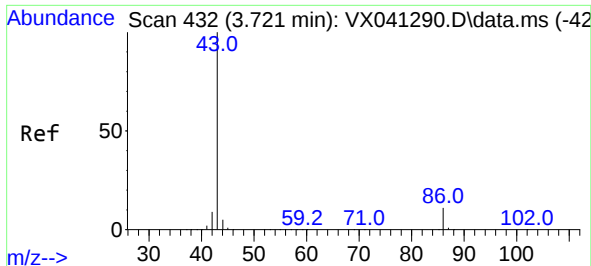
Tgt Ion: 96 Resp: 70814
Ion Ratio Lower Upper
96 100
61 135.6 119.2 178.8
98 62.3 48.7 73.1



#22
Diisopropyl ether
Concen: 50.176 ug/l
RT: 3.763 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 45 Resp: 242876
Ion Ratio Lower Upper
45 100
43 70.8 69.7 104.5
87 29.0 20.8 31.2
59 11.9 9.0 13.4

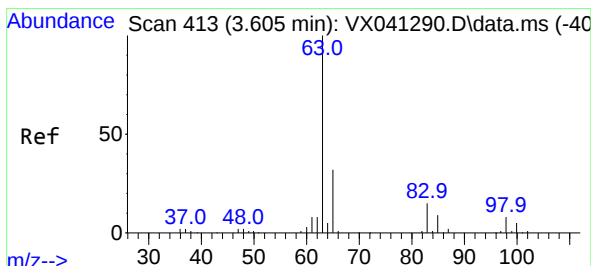
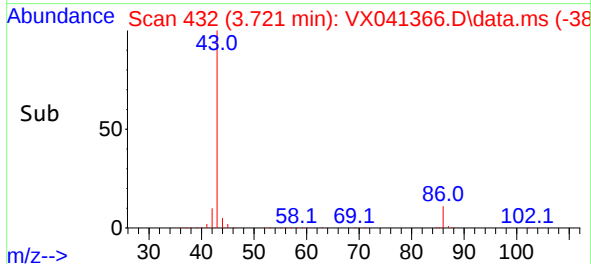
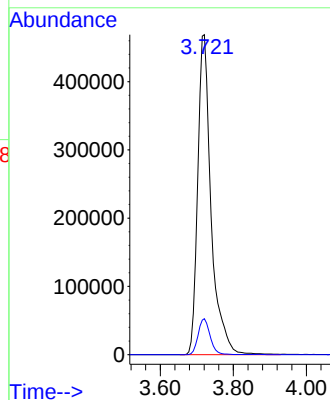
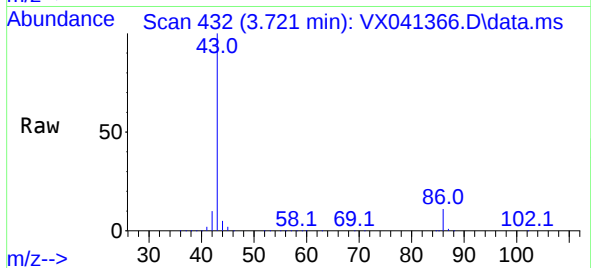




#23
 Vinyl Acetate
 Concen: 277.028 ug/l
 RT: 3.721 min Scan# 412
 Delta R.T. 0.000 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

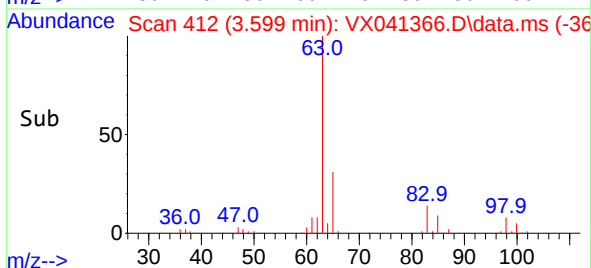
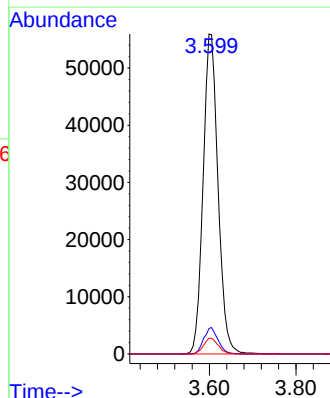
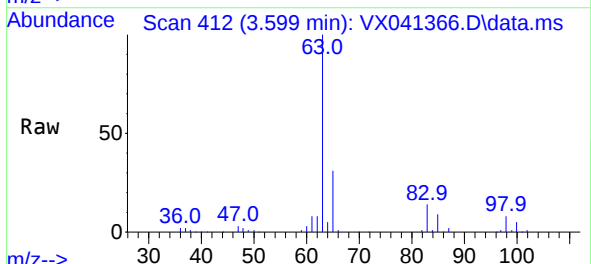
Instrument :
 MSVOA_X
 ClientSampleId :

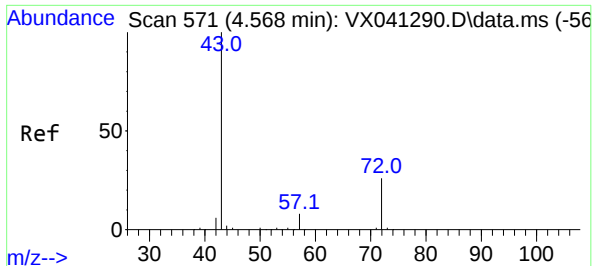
Tgt Ion: 43 Resp: 1199516
 Ion Ratio Lower Upper
 43 100
 86 11.3 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 48.858 ug/l
 RT: 3.599 min Scan# 412
 Delta R.T. -0.006 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Tgt Ion: 63 Resp: 133609
 Ion Ratio Lower Upper
 63 100
 98 8.0 3.3 9.8
 100 4.9 2.1 6.5





#25

2-Butanone

Concen: 298.770 ug/l

RT: 4.562 min Scan# 51

Delta R.T. -0.006 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

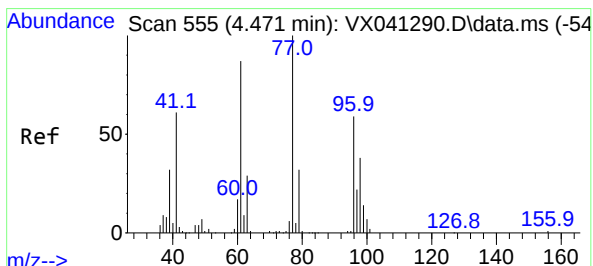
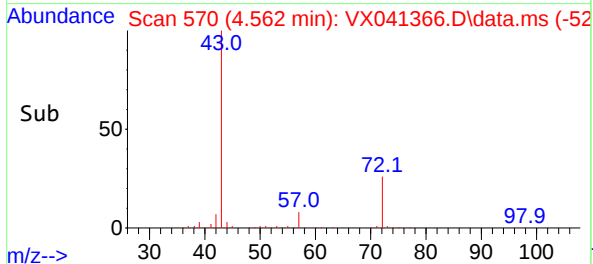
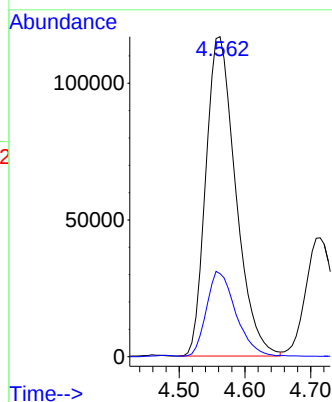
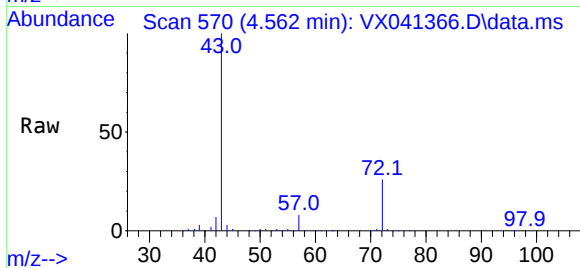
ClientSampleId :

Tgt Ion: 43 Resp: 369301

Ion Ratio Lower Upper

43 100

72 25.8 19.4 29.2



#26

2,2-Dichloropropane

Concen: 50.487 ug/l

RT: 4.471 min Scan# 555

Delta R.T. 0.000 min

Lab File: VX041366.D

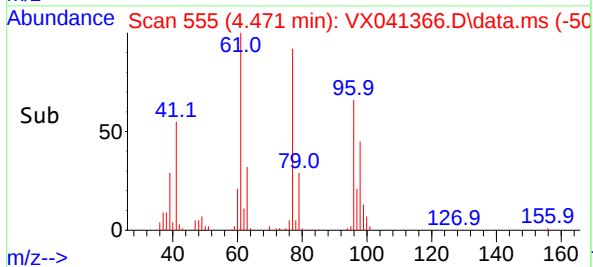
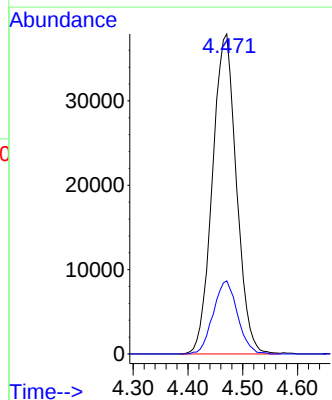
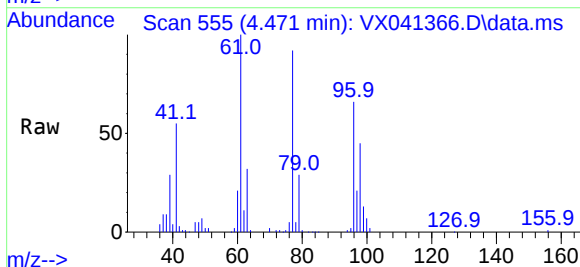
Acq: 06 May 2024 09:57

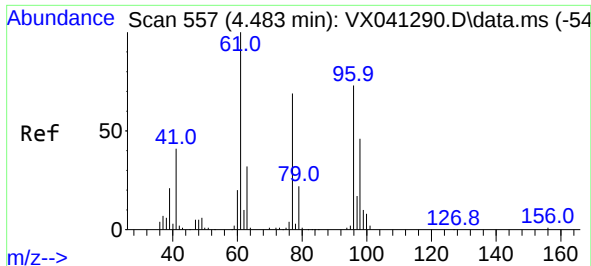
Tgt Ion: 77 Resp: 115434

Ion Ratio Lower Upper

77 100

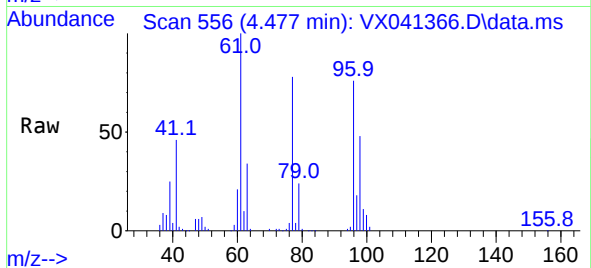
97 23.1 10.8 32.3



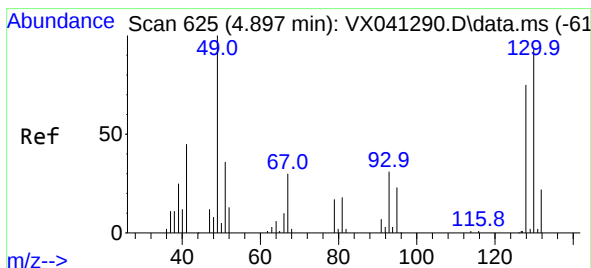
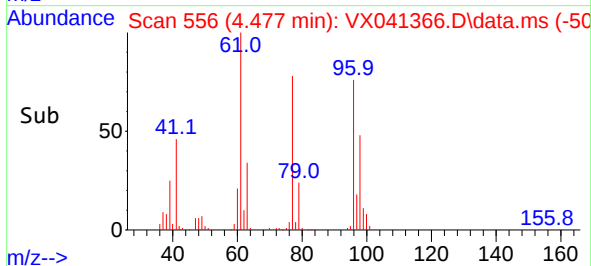
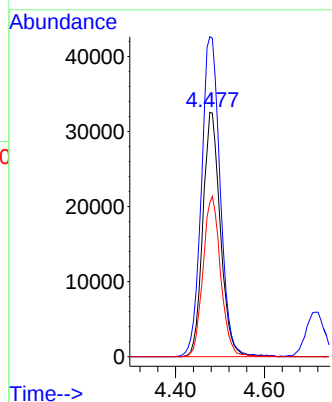


#27
 cis-1,2-Dichloroethene
 Concen: 49.670 ug/l
 RT: 4.477 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Instrument :
 MSVOA_X
 ClientSampleId :

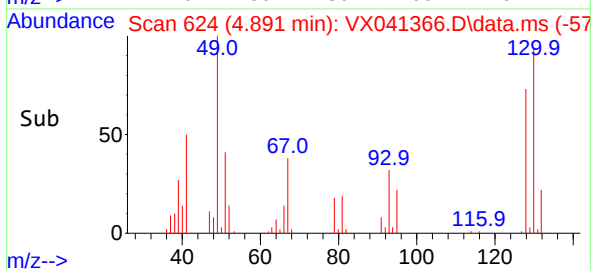
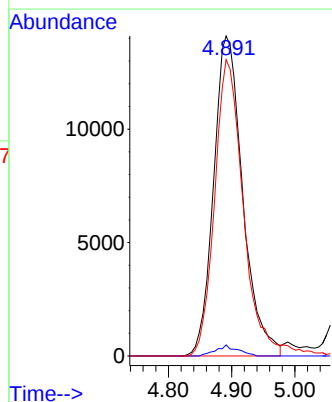
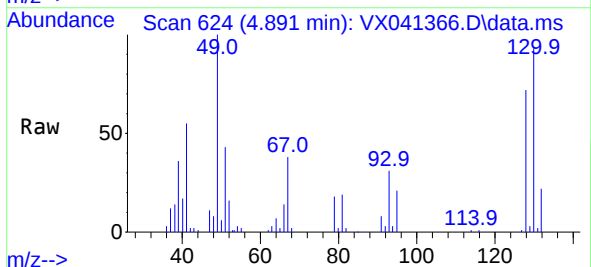


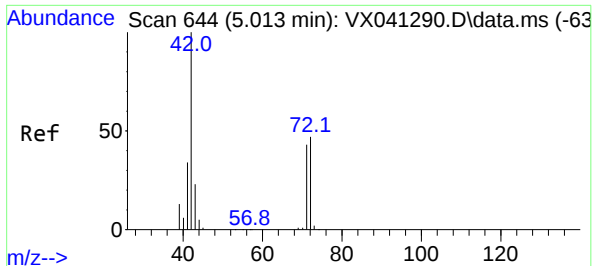
Tgt Ion: 96 Resp: 89346
 Ion Ratio Lower Upper
 96 100
 61 140.1 0.0 312.2
 98 66.0 0.0 129.0



#28
 Bromochloromethane
 Concen: 46.164 ug/l
 RT: 4.891 min Scan# 624
 Delta R.T. -0.006 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Tgt Ion: 49 Resp: 45054
 Ion Ratio Lower Upper
 49 100
 129 2.5 0.0 3.8
 130 92.7 57.5 86.3#

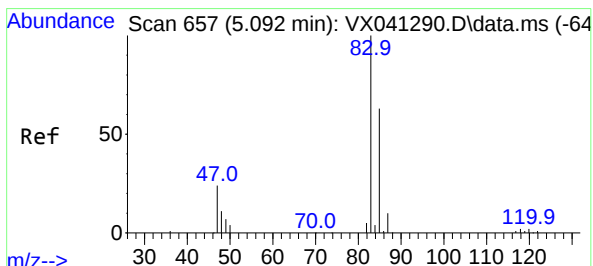
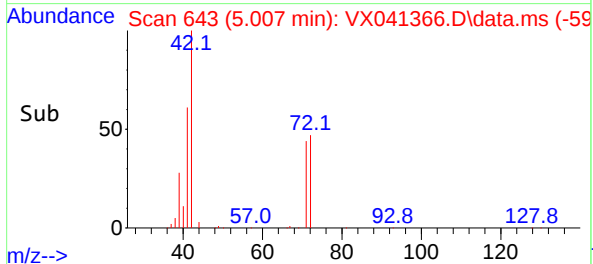
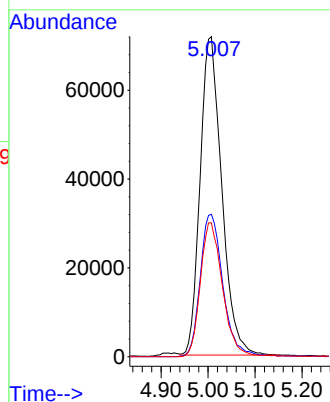
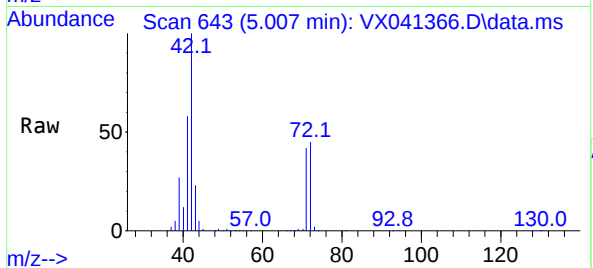




#29
Tetrahydrofuran
Concen: 283.792 ug/l
RT: 5.007 min Scan# 64
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

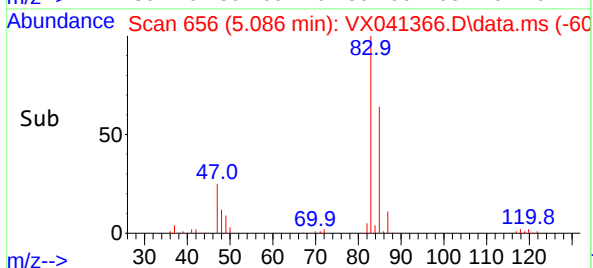
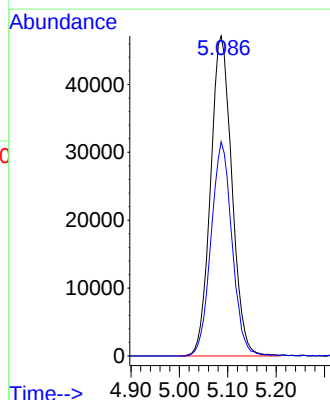
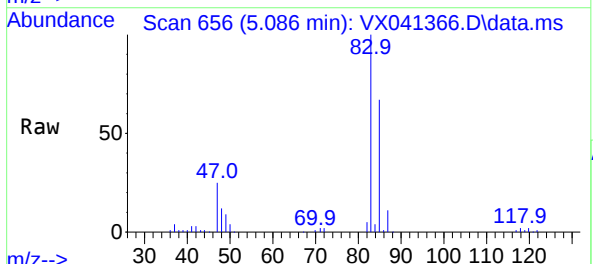
Instrument :
MSVOA_X
ClientSampleId :

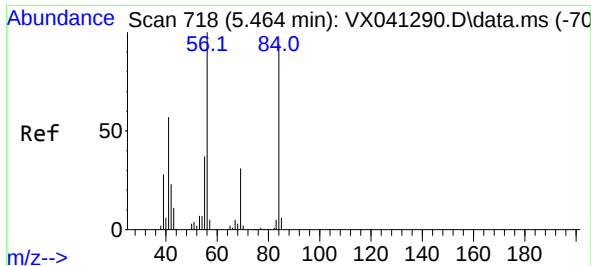
Tgt Ion: 42 Resp: 229414
Ion Ratio Lower Upper
42 100
72 47.0 34.2 51.4
71 42.9 32.2 48.2



#30
Chloroform
Concen: 50.748 ug/l
RT: 5.086 min Scan# 656
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

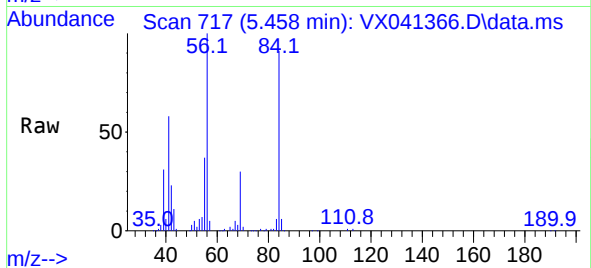
Tgt Ion: 83 Resp: 144380
Ion Ratio Lower Upper
83 100
85 66.9 50.3 75.5



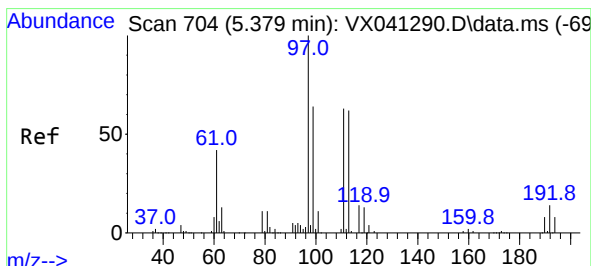
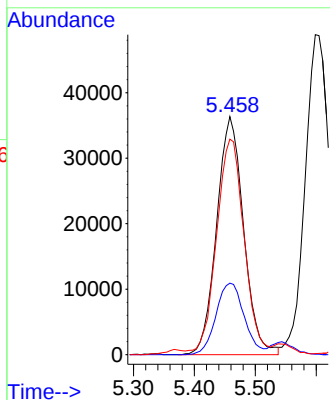
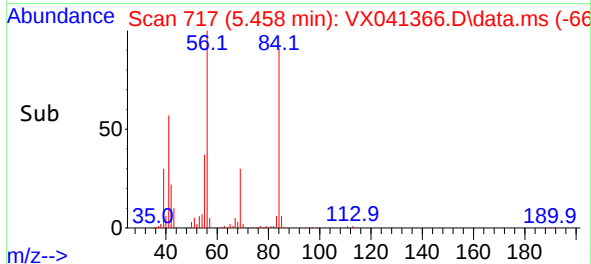


#31
Cyclohexane
Concen: 48.424 ug/l
RT: 5.458 min Scan# 718
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

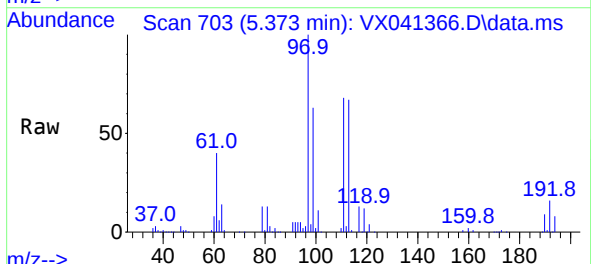
Instrument :
MSVOA_X
ClientSampleId :



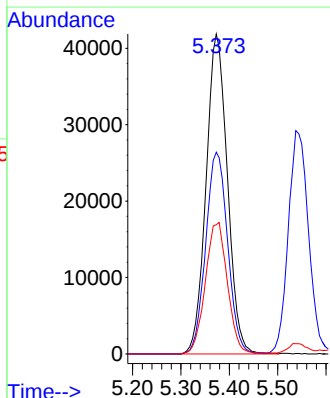
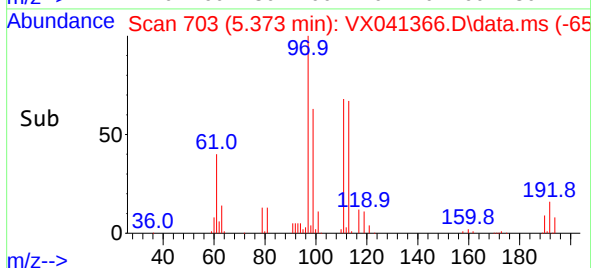
Tgt Ion: 56 Resp: 111615
Ion Ratio Lower Upper
56 100
69 30.1 23.4 35.2
84 88.7 65.9 98.9

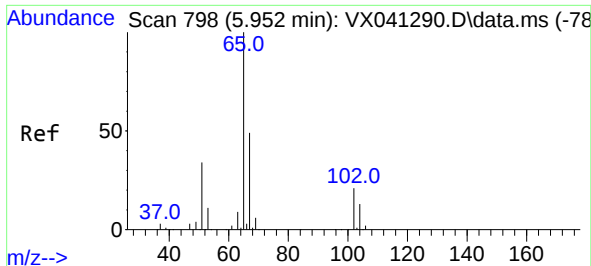


#32
1,1,1-Trichloroethane
Concen: 49.536 ug/l
RT: 5.373 min Scan# 703
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57



Tgt Ion: 97 Resp: 128219
Ion Ratio Lower Upper
97 100
99 64.9 51.1 76.7
61 42.6 36.4 54.6

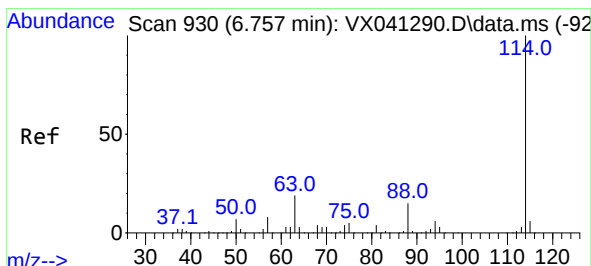
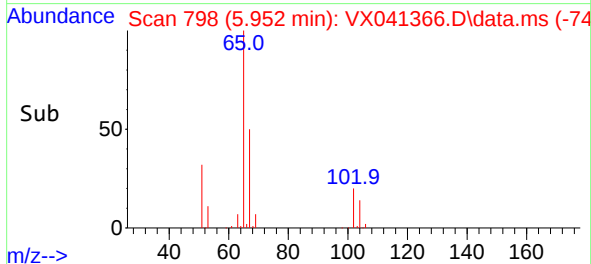
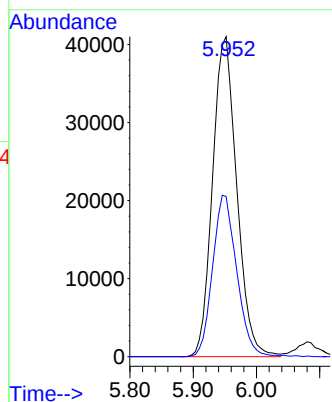
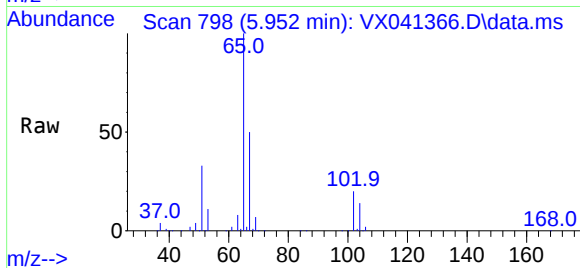




#33
1,2-Dichloroethane-d4
Concen: 57.003 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

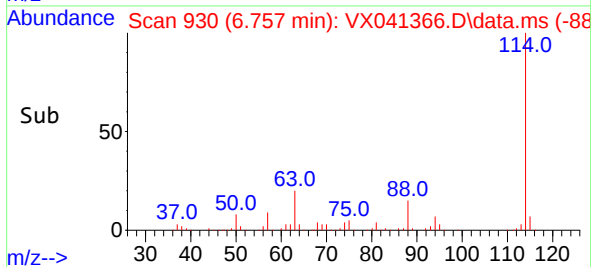
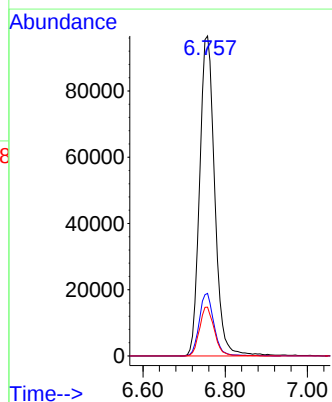
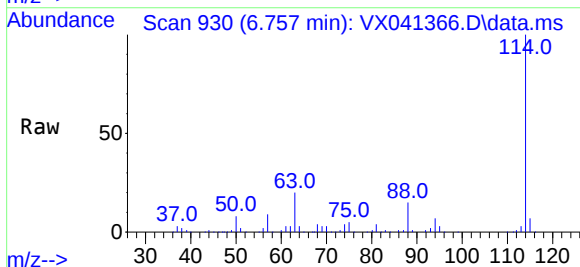
Instrument :
MSVOA_X
ClientSampleId :

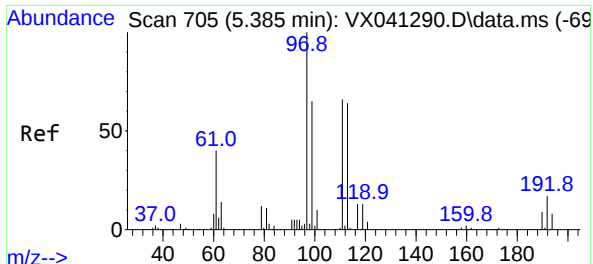
Tgt Ion: 65 Resp: 108864
Ion Ratio Lower Upper
65 100
67 50.4 0.0 100.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 114 Resp: 245708
Ion Ratio Lower Upper
114 100
63 19.5 0.0 45.0
88 15.3 0.0 36.6

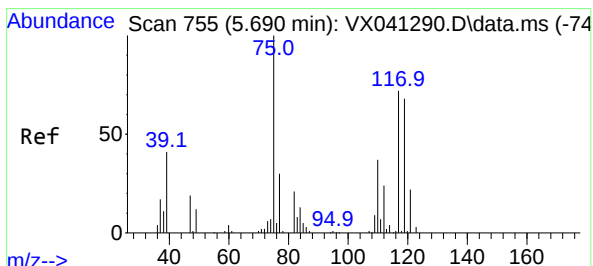
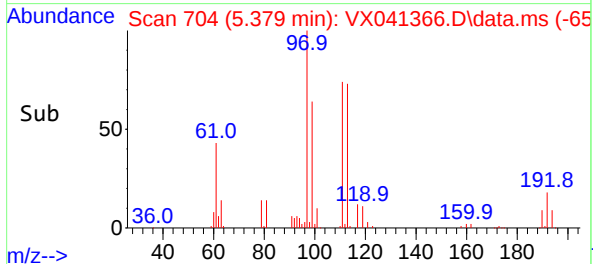
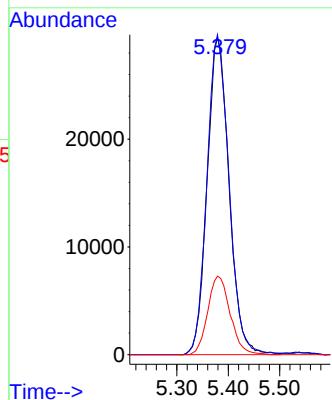
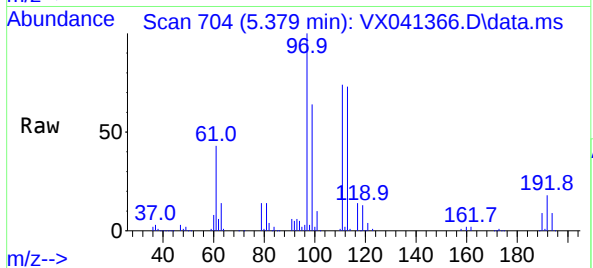




#35
Dibromofluoromethane
Concen: 52.340 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

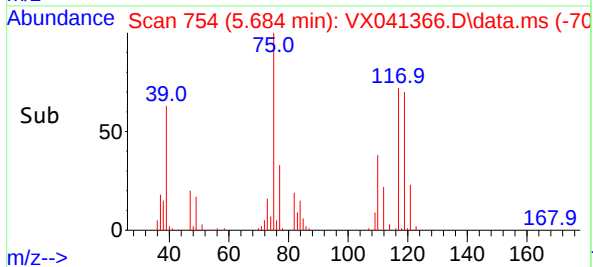
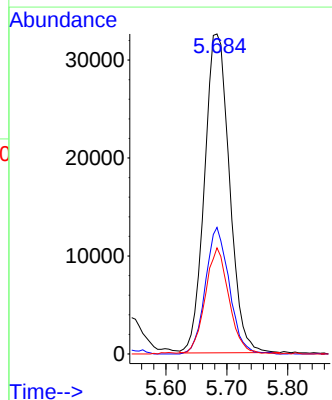
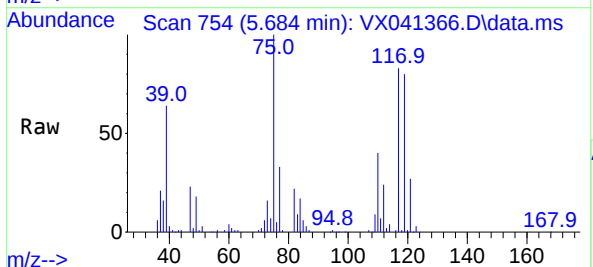
Instrument :
MSVOA_X
ClientSampleId :

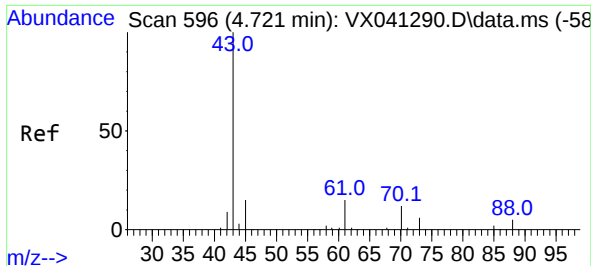
Tgt Ion:113 Resp: 87151
Ion Ratio Lower Upper
113 100
111 101.5 82.9 124.3
192 25.3 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 46.608 ug/l
RT: 5.684 min Scan# 754
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

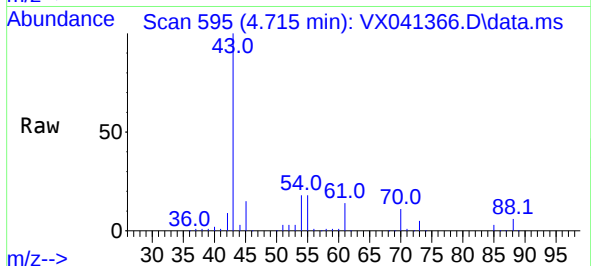
Tgt Ion: 75 Resp: 92798
Ion Ratio Lower Upper
75 100
110 37.9 17.0 50.9
77 31.7 24.7 37.1



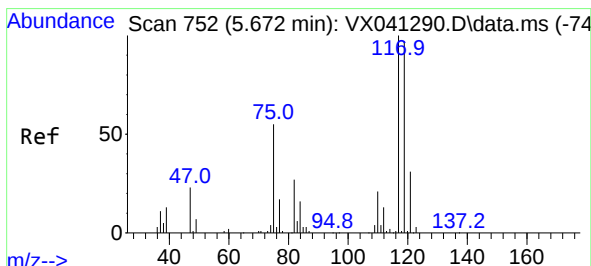
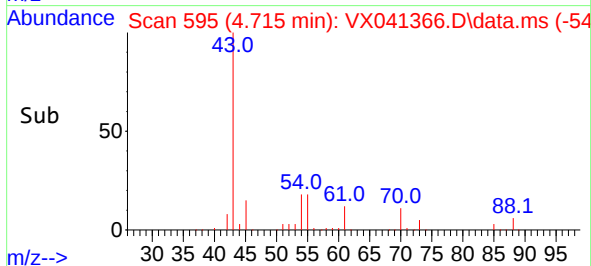
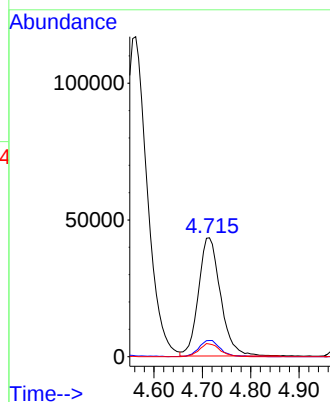


#37
Ethyl Acetate
Concen: 55.132 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

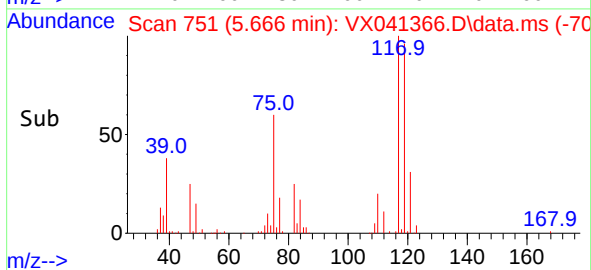
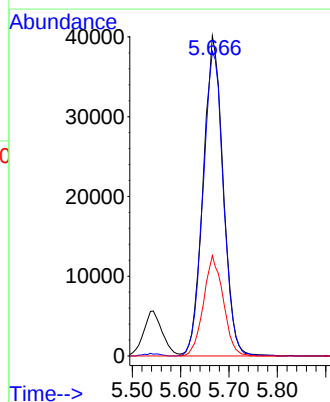
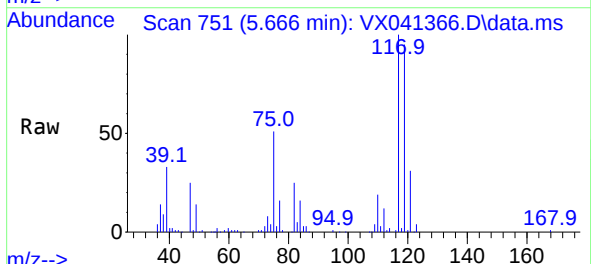


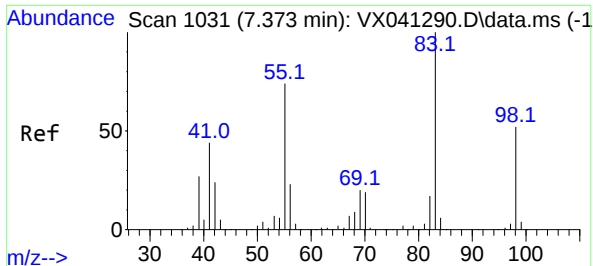
Tgt Ion: 43 Resp: 136965
Ion Ratio Lower Upper
43 100
61 13.5 10.6 16.0
70 10.4 8.3 12.5



#38
Carbon Tetrachloride
Concen: 50.610 ug/l
RT: 5.666 min Scan# 751
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 117 Resp: 115436
Ion Ratio Lower Upper
117 100
119 95.1 78.2 117.2
121 31.3 24.4 36.6





#39

Methylcyclohexane

Concen: 53.040 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

ClientSampleId :

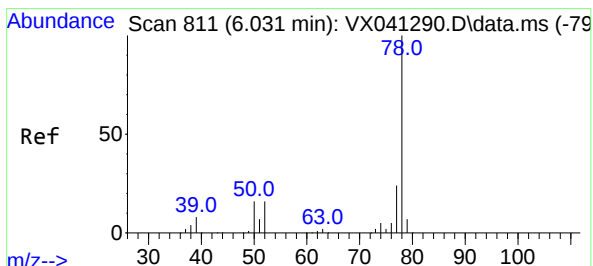
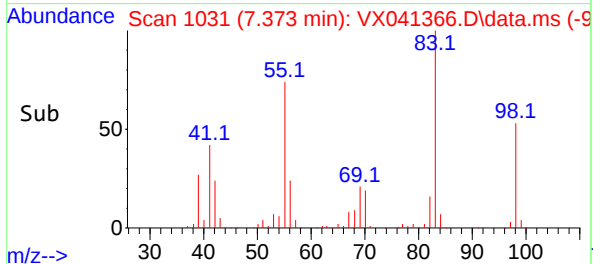
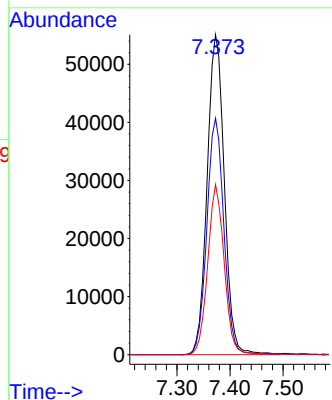
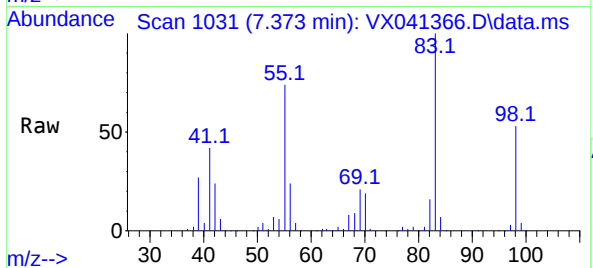
Tgt Ion: 83 Resp: 124067

Ion Ratio Lower Upper

83 100

55 73.9 64.6 97.0

98 53.1 36.7 55.1



#40

Benzene

Concen: 47.360 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.000 min

Lab File: VX041366.D

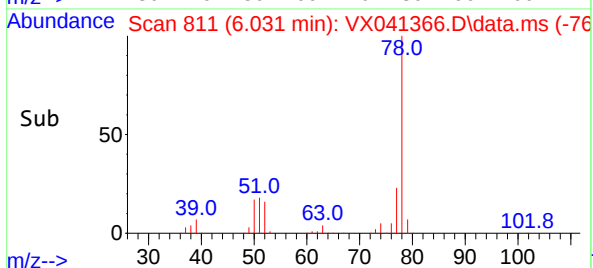
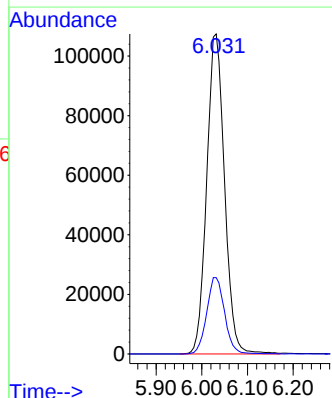
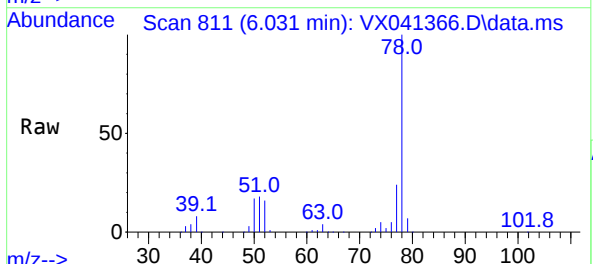
Acq: 06 May 2024 09:57

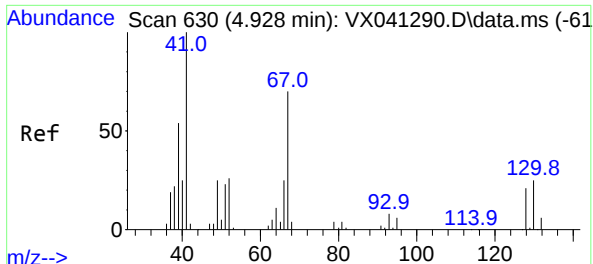
Tgt Ion: 78 Resp: 290690

Ion Ratio Lower Upper

78 100

77 23.8 19.3 28.9



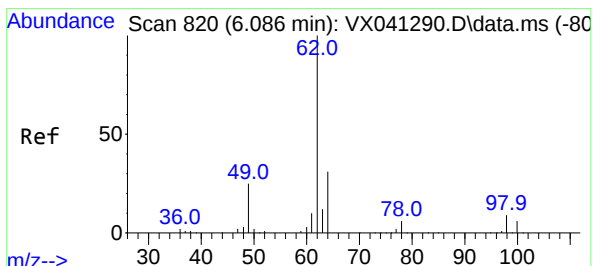
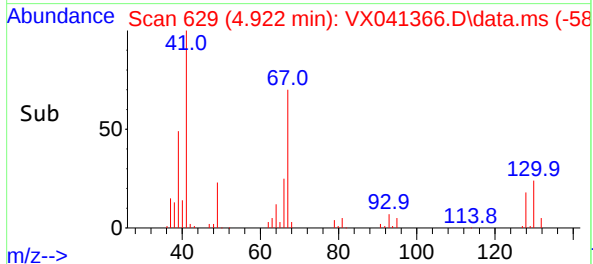
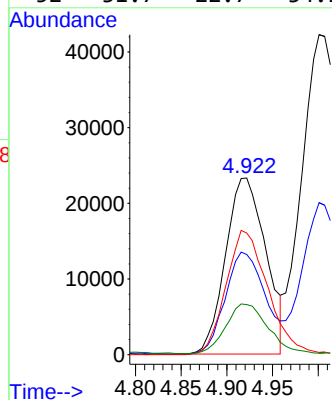
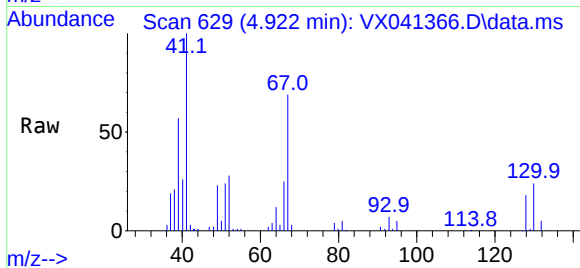


#41
Methacrylonitrile
Concen: 55.840 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 71398

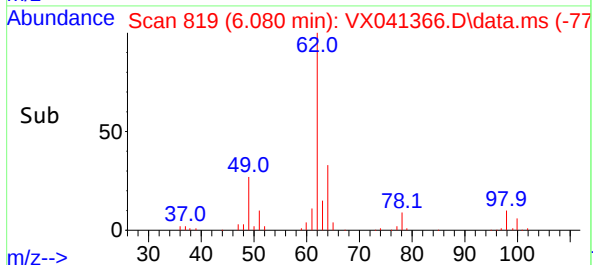
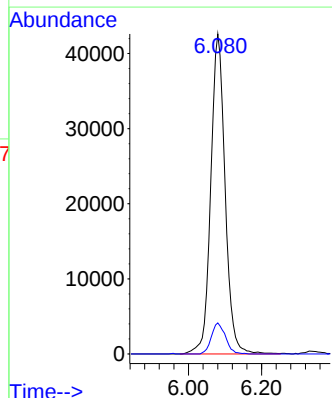
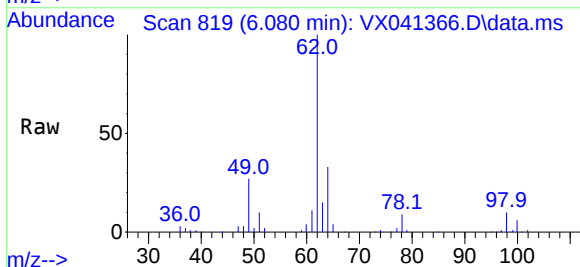
Ion	Ratio	Lower	Upper
41	100		
39	57.7	45.2	67.8
67	73.9	52.6	78.8
52	31.7	22.7	34.1

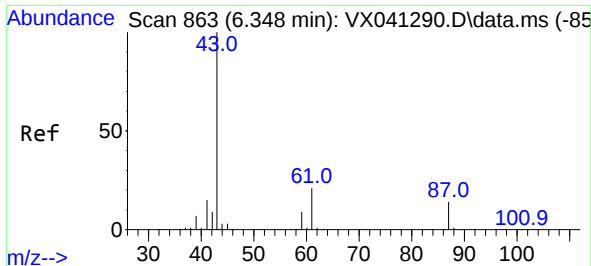


#42
1,2-Dichloroethane
Concen: 51.505 ug/l
RT: 6.080 min Scan# 819
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 62 Resp: 115857

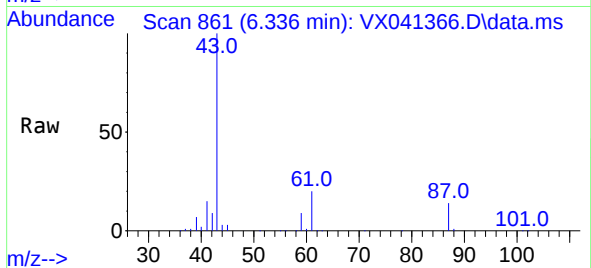
Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	16.0



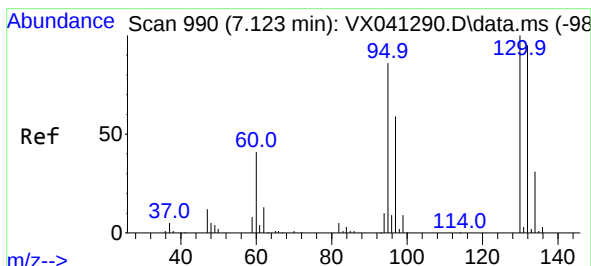
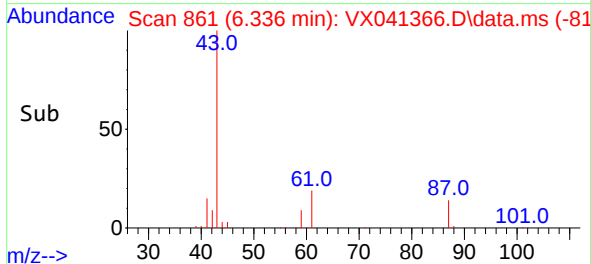
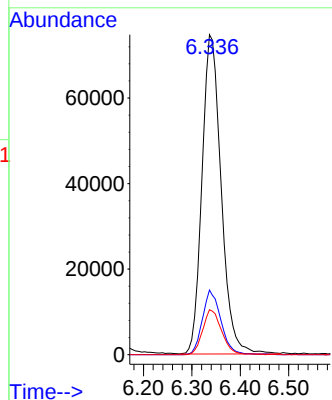


#43
Isopropyl Acetate
Concen: 55.112 ug/l
RT: 6.336 min Scan# 80
Delta R.T. -0.012 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

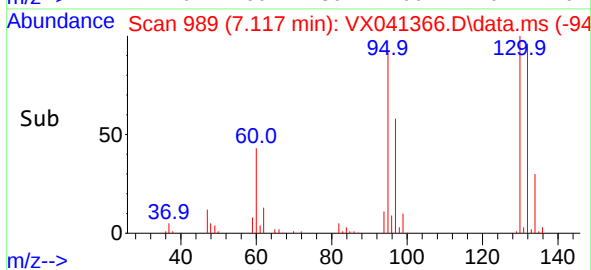
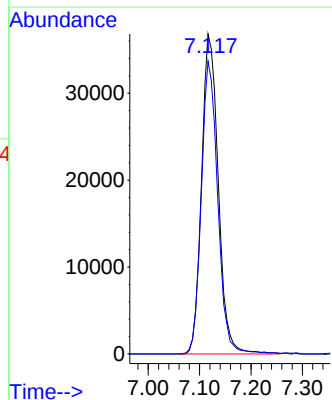
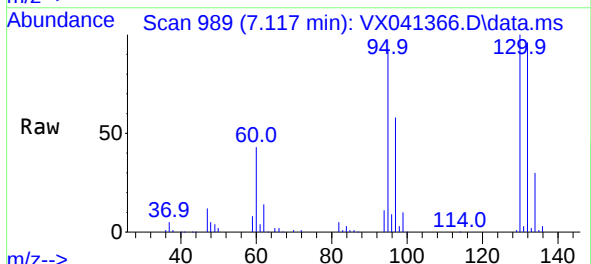


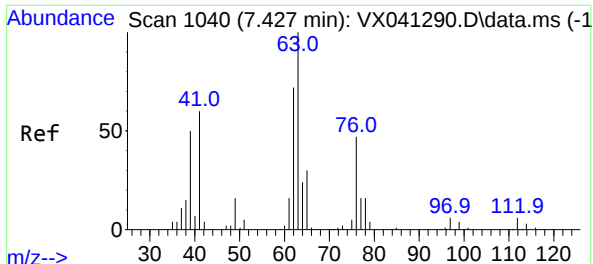
Tgt Ion: 43 Resp: 205859
Ion Ratio Lower Upper
43 100
61 19.4 15.2 22.8
87 13.9 9.8 14.6



#44
Trichloroethene
Concen: 51.219 ug/l
RT: 7.117 min Scan# 989
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:130 Resp: 83014
Ion Ratio Lower Upper
130 100
95 91.5 0.0 204.4





#45

1,2-Dichloropropane

Concen: 52.402 ug/l

RT: 7.427 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

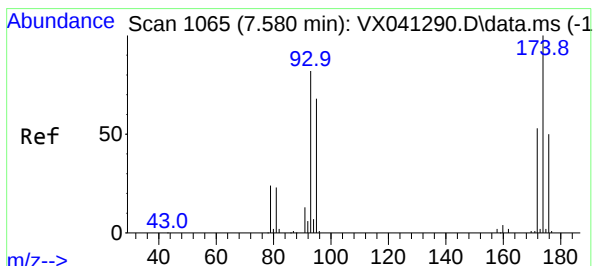
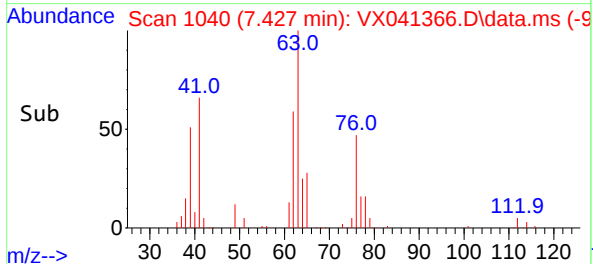
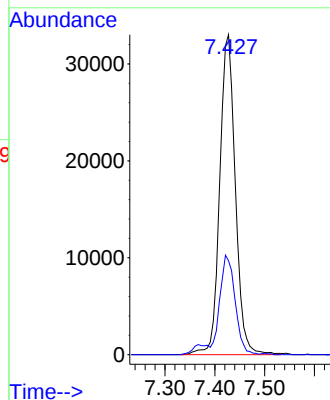
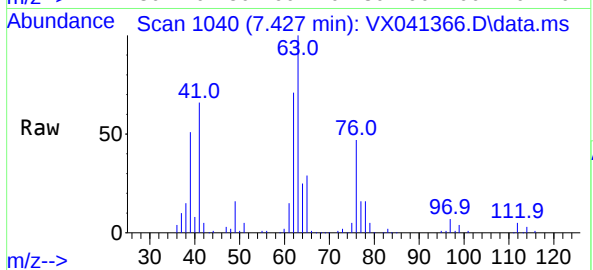
ClientSampleId :

Tgt Ion: 63 Resp: 71863

Ion Ratio Lower Upper

63 100

65 29.3 24.3 36.5



#46

Dibromomethane

Concen: 53.673 ug/l

RT: 7.574 min Scan# 1064

Delta R.T. -0.006 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

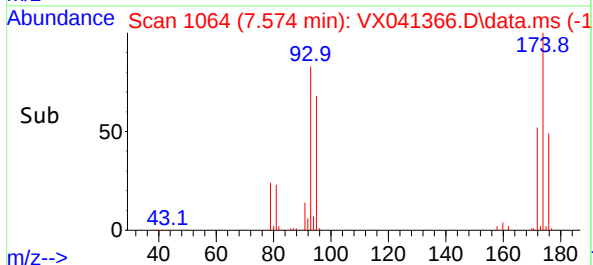
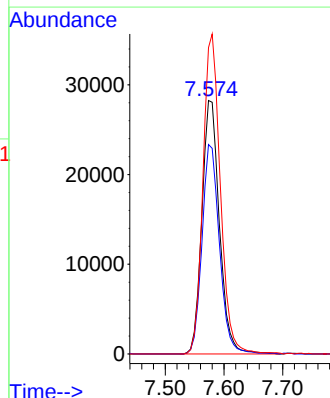
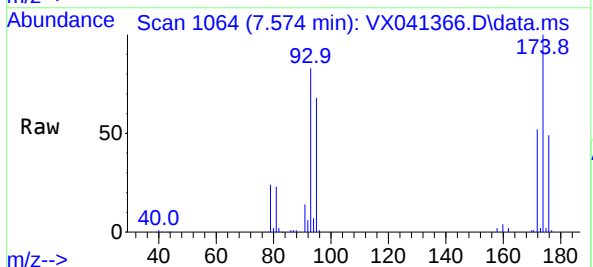
Tgt Ion: 93 Resp: 58595

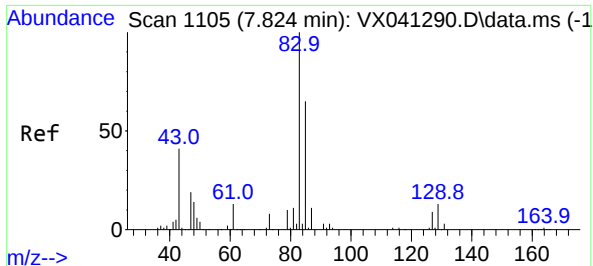
Ion Ratio Lower Upper

93 100

95 82.4 66.6 100.0

174 125.3 69.4 104.0#





#47

Bromodichloromethane

Concen: 57.261 ug/l

RT: 7.818 min Scan# 1104

Delta R.T. -0.006 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

ClientSampleId :

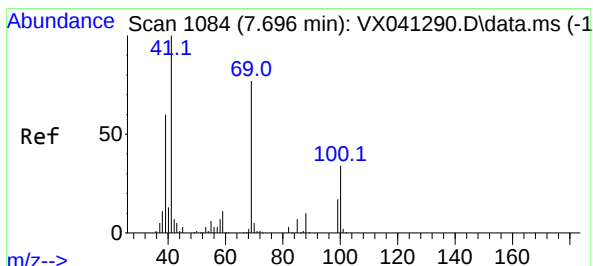
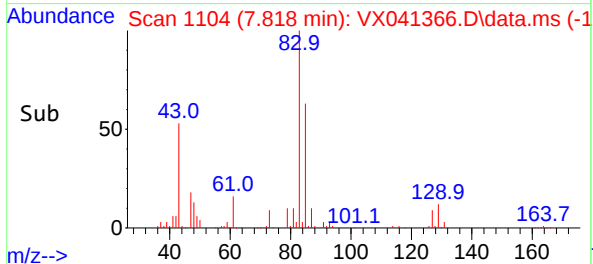
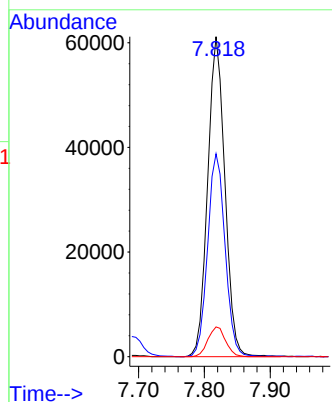
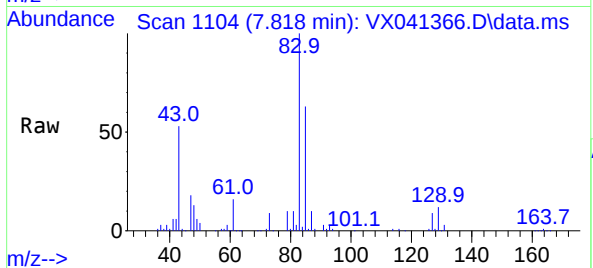
Tgt Ion: 83 Resp: 111397

Ion Ratio Lower Upper

83 100

85 63.4 49.8 74.6

127 9.3 7.1 10.7



#48

Methyl methacrylate

Concen: 59.096 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

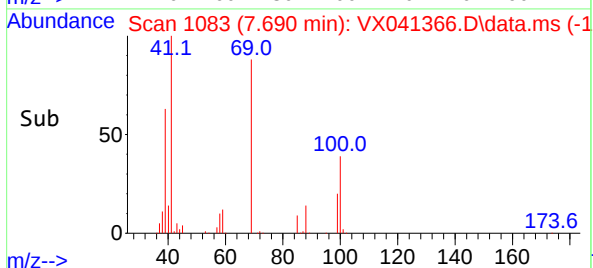
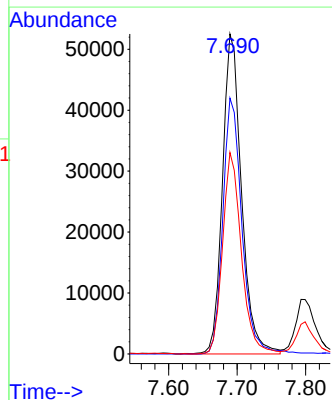
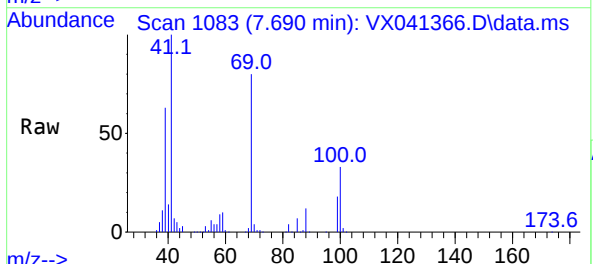
Tgt Ion: 41 Resp: 101190

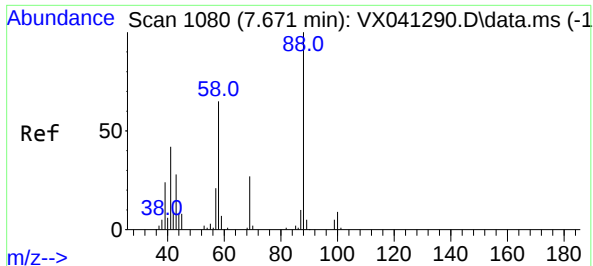
Ion Ratio Lower Upper

41 100

69 80.3 59.2 88.8

39 62.1 47.7 71.5

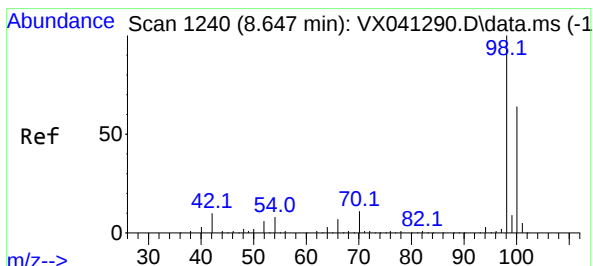
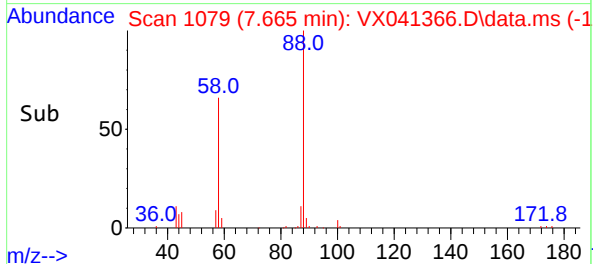
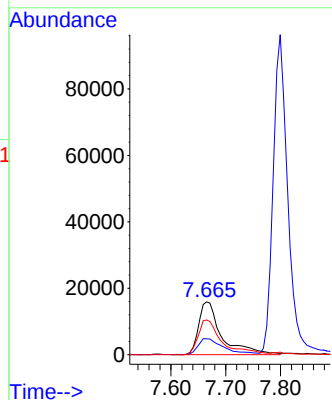
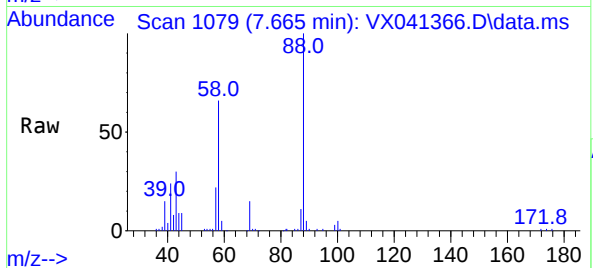




#49
1,4-Dioxane
Concen: 1252.285 ug/l
RT: 7.665 min Scan# 1080
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

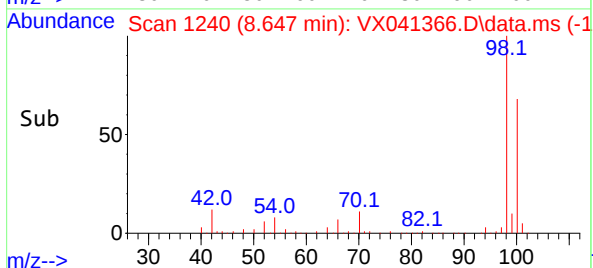
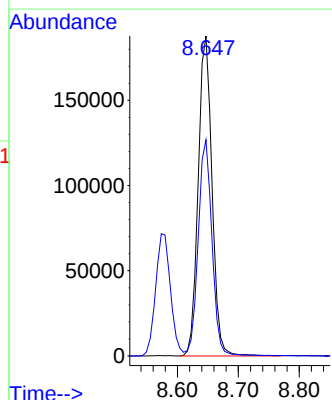
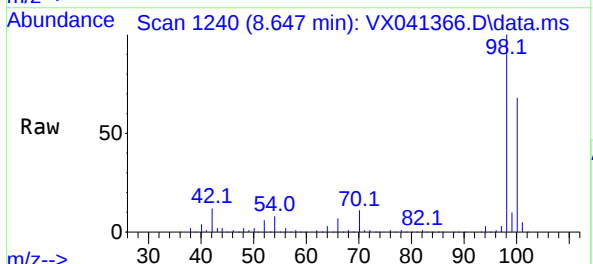
Instrument :
MSVOA_X
ClientSampleId :

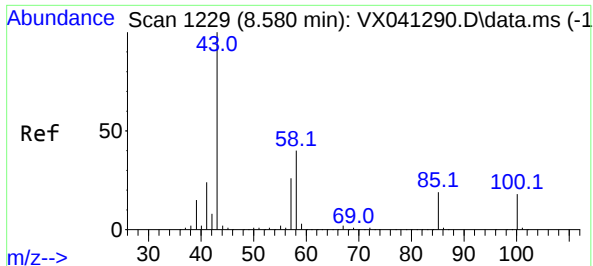
Tgt Ion: 88 Resp: 46360
Ion Ratio Lower Upper
88 100
43 34.0 0.0 0.0#
58 67.7 60.1 90.1



#50
Toluene-d8
Concen: 56.173 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 98 Resp: 296039
Ion Ratio Lower Upper
98 100
100 66.8 53.1 79.7

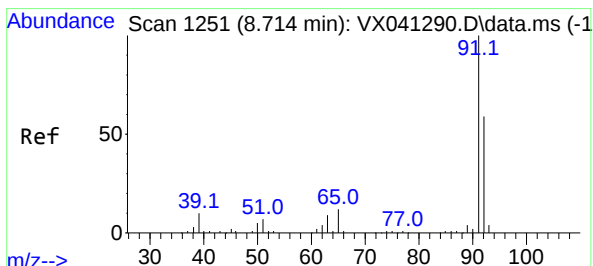
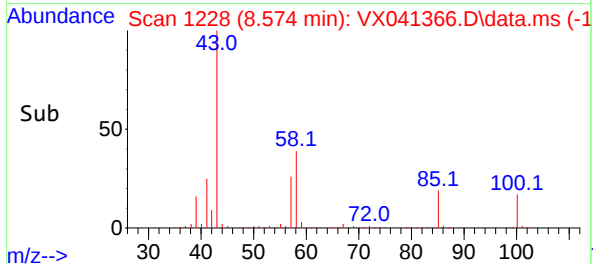
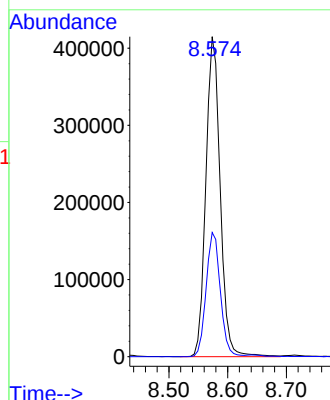
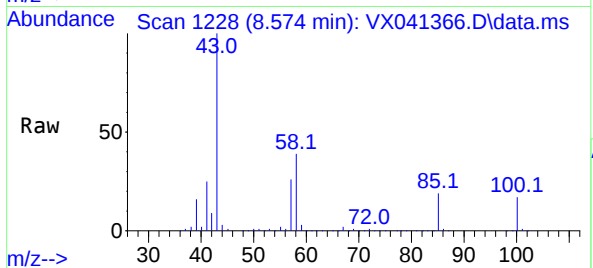




#51
4-Methyl-2-Pentanone
Concen: 313.581 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

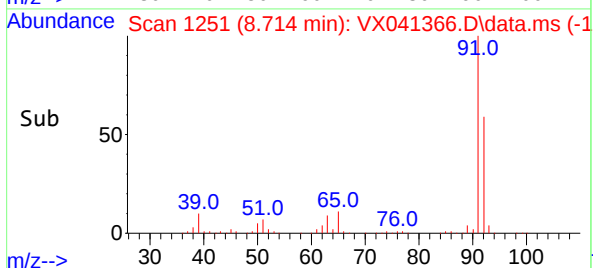
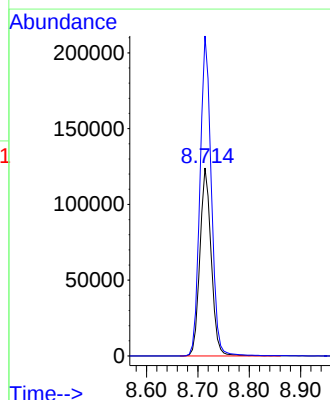
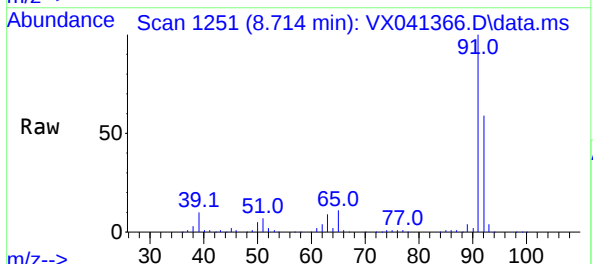
Instrument :
MSVOA_X
ClientSampleId :

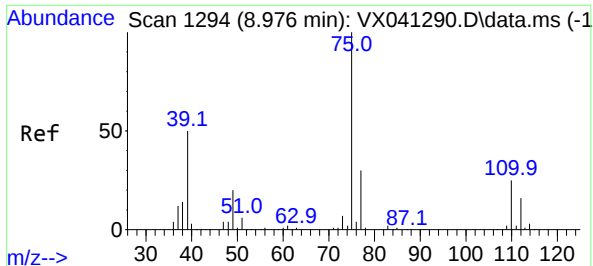
Tgt Ion: 43 Resp: 702848
Ion Ratio Lower Upper
43 100
58 38.5 30.4 45.6



#52
Toluene
Concen: 50.478 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 92 Resp: 189529
Ion Ratio Lower Upper
92 100
91 170.7 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 58.751 ug/l

RT: 8.976 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

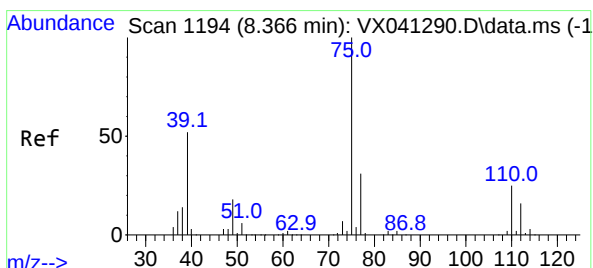
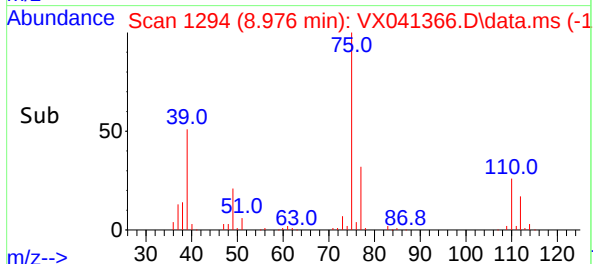
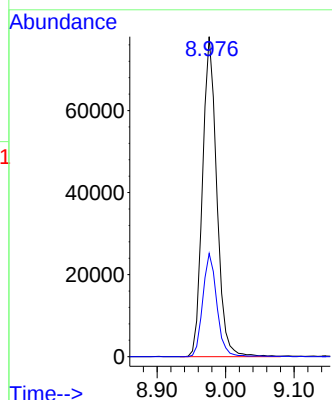
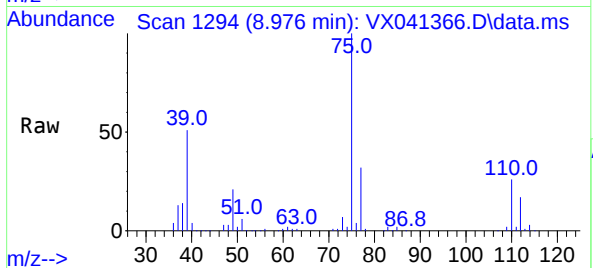
ClientSampleId :

Tgt Ion: 75 Resp: 113243

Ion Ratio Lower Upper

75 100

77 32.2 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 56.324 ug/l

RT: 8.360 min Scan# 1193

Delta R.T. -0.006 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

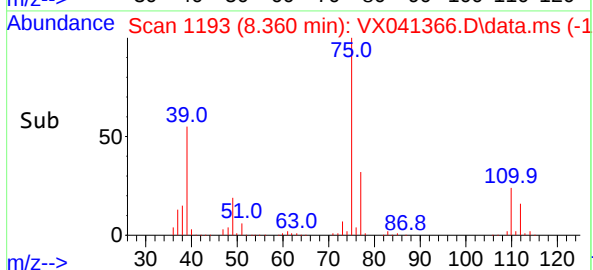
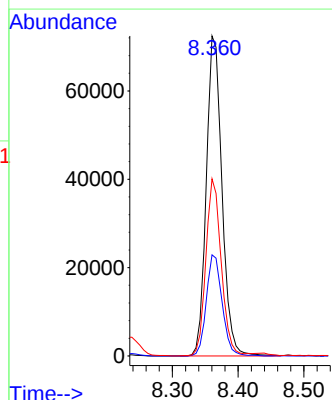
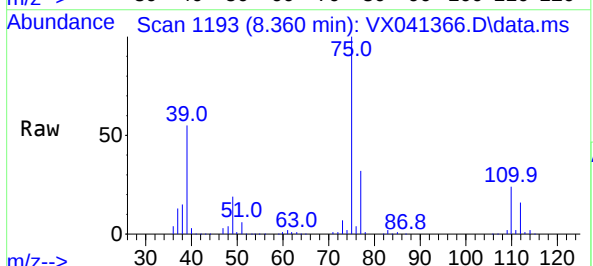
Tgt Ion: 75 Resp: 120461

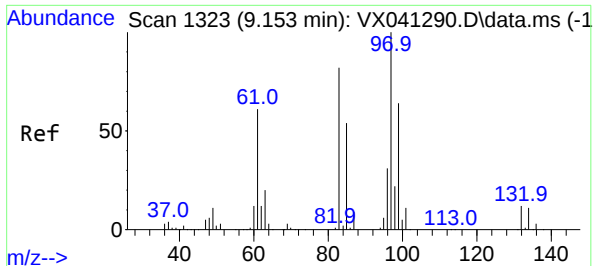
Ion Ratio Lower Upper

75 100

77 31.6 25.3 37.9

39 55.3 46.7 70.1



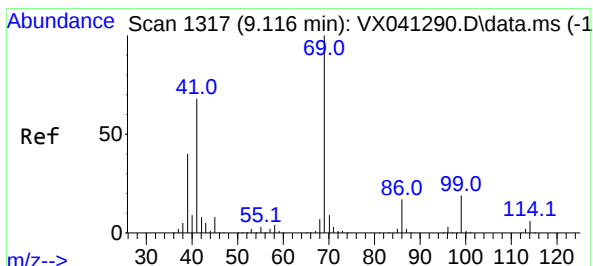
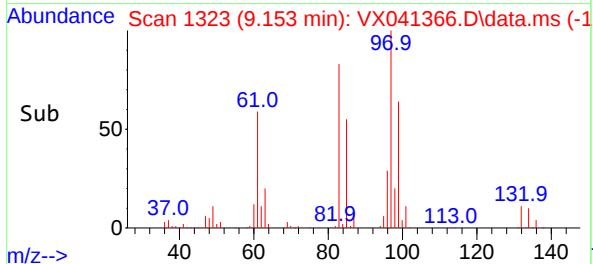
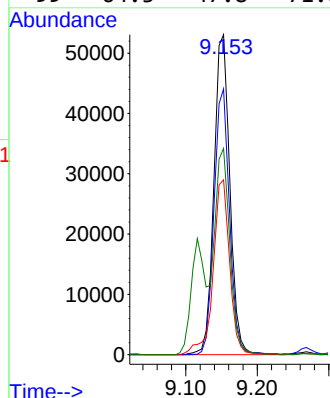
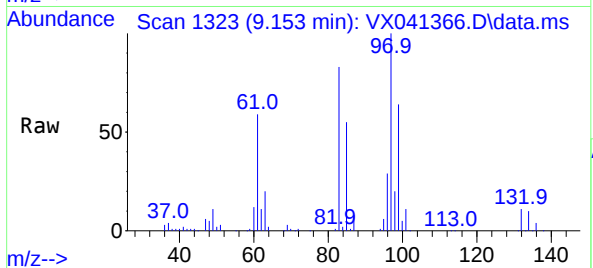


#55
1,1,2-Trichloroethane
Concen: 56.741 ug/l
RT: 9.153 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 82046

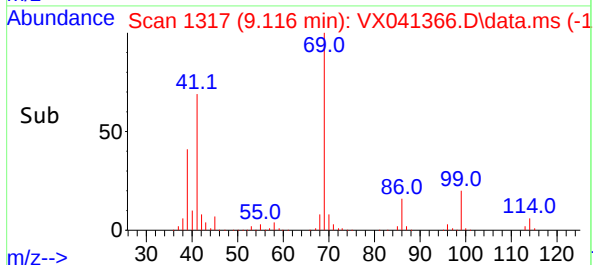
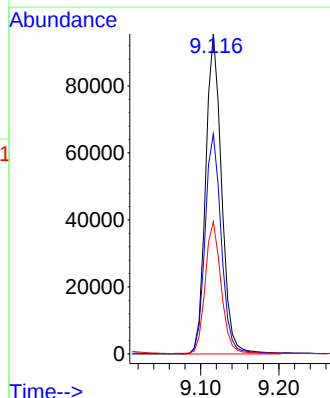
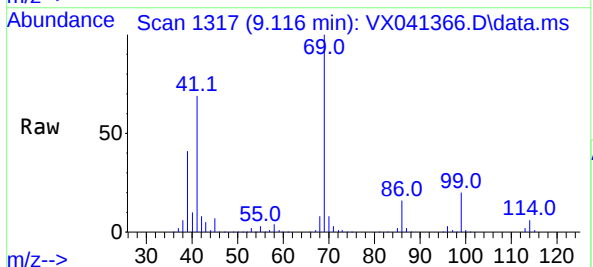
Ion	Ratio	Lower	Upper
97	100		
83	83.1	65.8	98.8
85	54.6	41.6	62.4
99	64.3	47.8	71.8

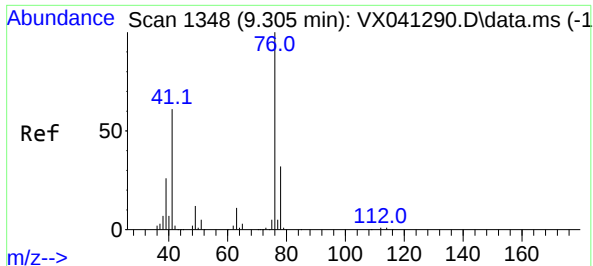


#56
Ethyl methacrylate
Concen: 60.218 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 69 Resp: 134758

Ion	Ratio	Lower	Upper
69	100		
41	69.7	56.8	85.2
39	40.8	32.0	48.0

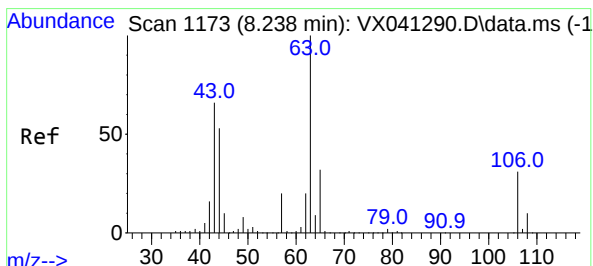
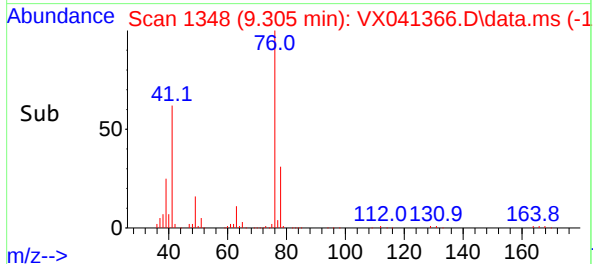
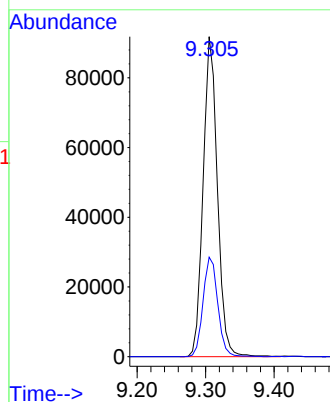
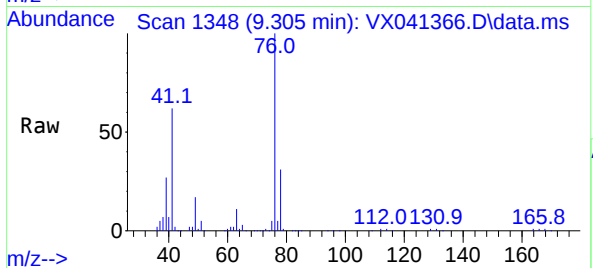




#57
1,3-Dichloropropane
Concen: 55.177 ug/l
RT: 9.305 min Scan# 111
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

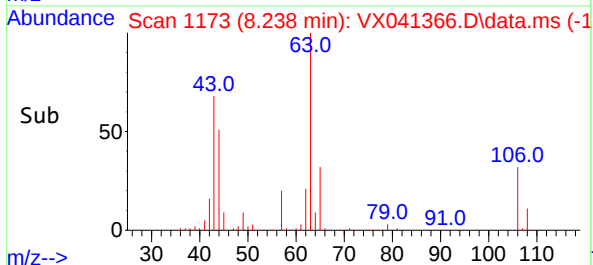
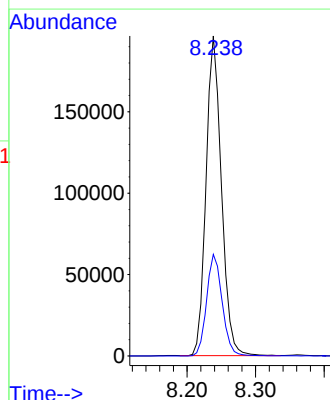
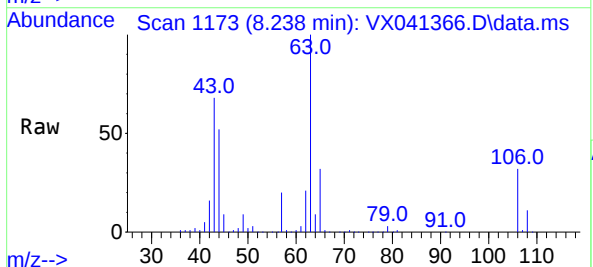
Instrument :
MSVOA_X
ClientSampleId :

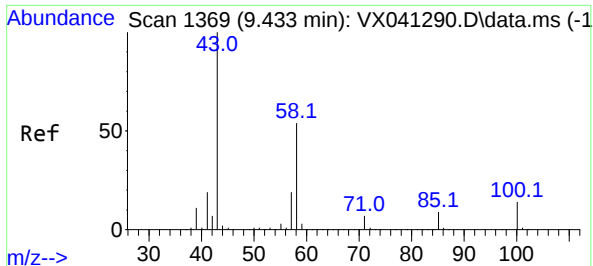
Tgt Ion: 76 Resp: 133154
Ion Ratio Lower Upper
76 100
78 32.2 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 282.928 ug/l
RT: 8.238 min Scan# 1173
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 63 Resp: 306997
Ion Ratio Lower Upper
63 100
106 32.3 22.5 33.7





#59

2-Hexanone

Concen: 324.511 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

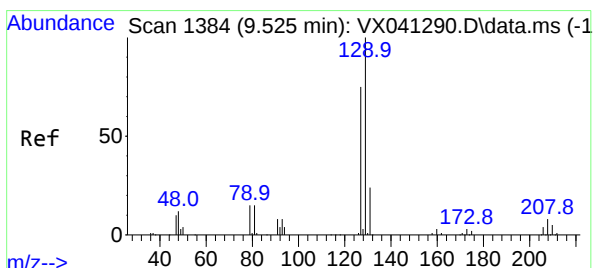
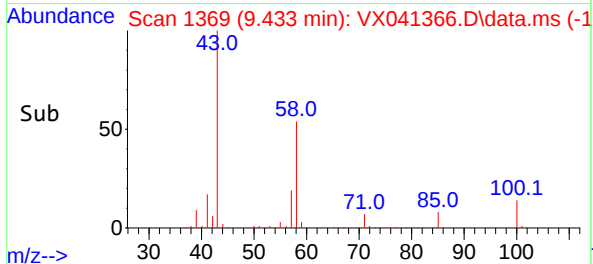
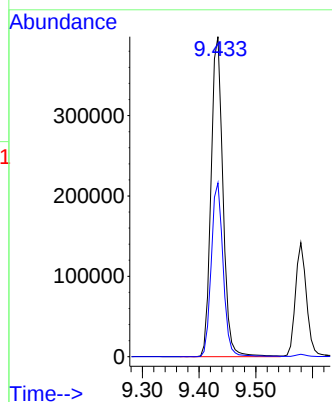
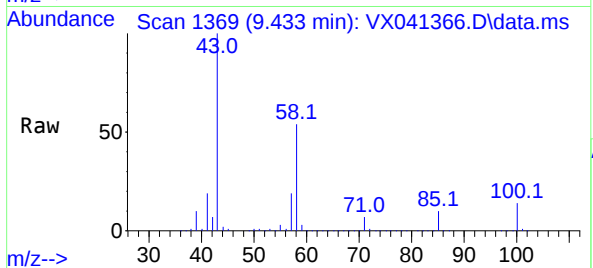
ClientSampleId :

Tgt Ion: 43 Resp: 581611

Ion Ratio Lower Upper

43 100

58 54.1 26.2 78.5



#60

Dibromochloromethane

Concen: 59.839 ug/l

RT: 9.518 min Scan# 1383

Delta R.T. -0.007 min

Lab File: VX041366.D

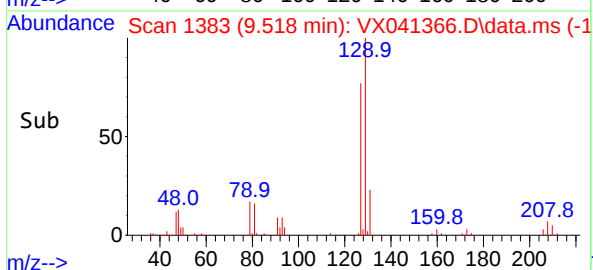
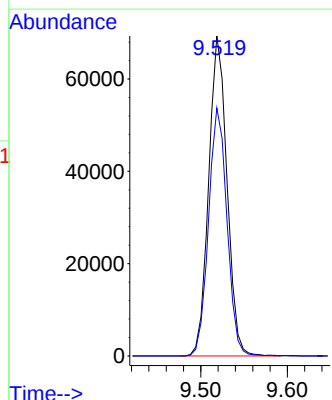
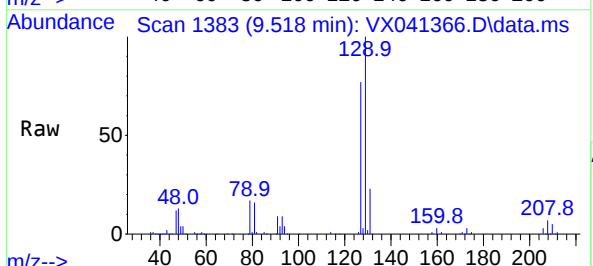
Acq: 06 May 2024 09:57

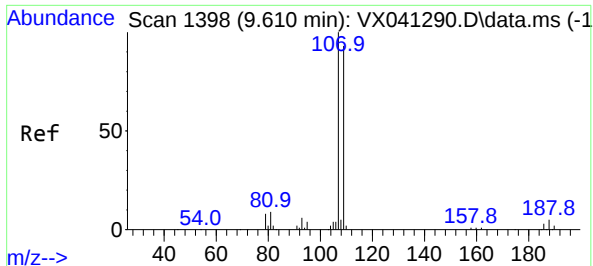
Tgt Ion:129 Resp: 101860

Ion Ratio Lower Upper

129 100

127 78.0 38.8 116.4





#61

1,2-Dibromoethane

Concen: 56.625 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

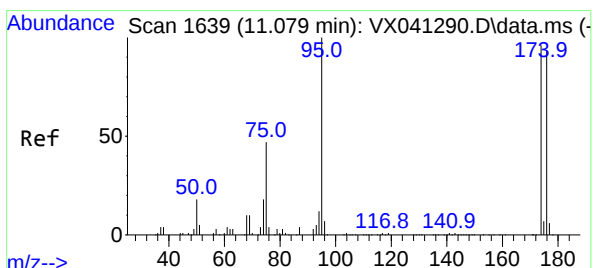
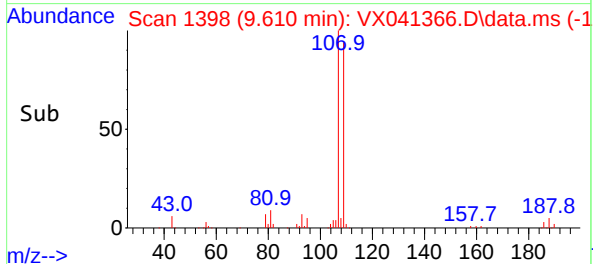
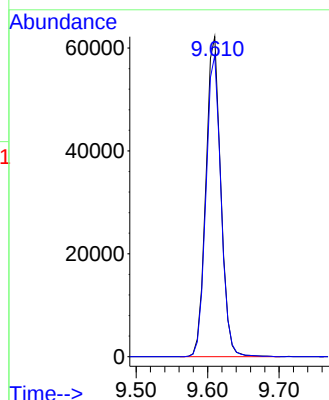
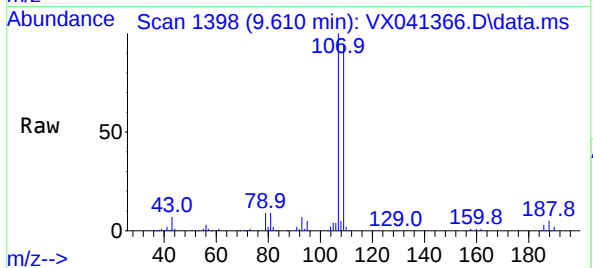
ClientSampleId :

Tgt Ion:107 Resp: 90077

Ion Ratio Lower Upper

107 100

109 95.1 75.2 112.8



#62

4-Bromofluorobenzene

Concen: 62.138 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

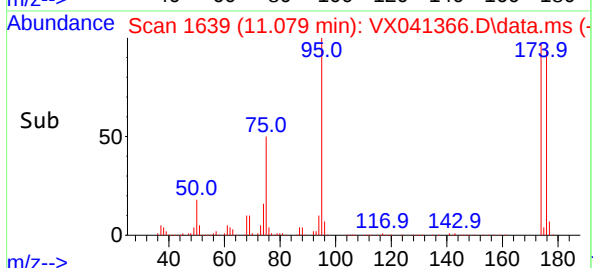
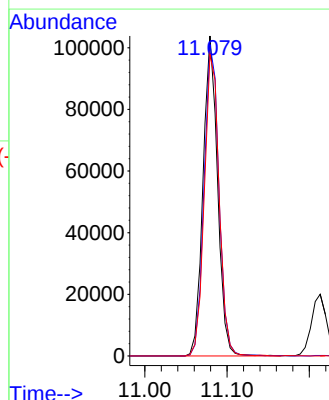
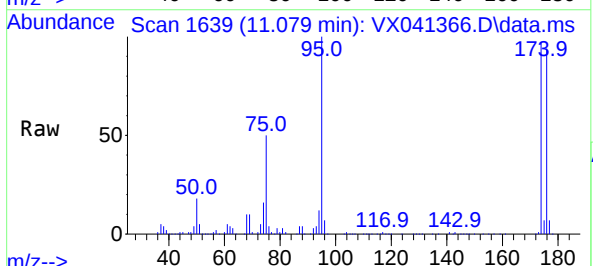
Tgt Ion: 95 Resp: 126769

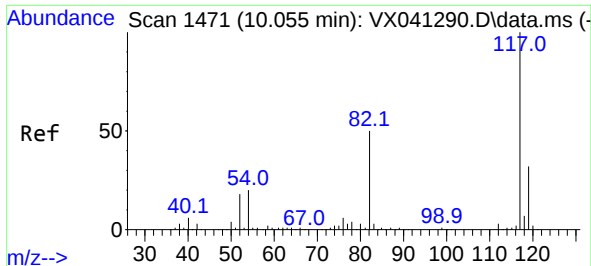
Ion Ratio Lower Upper

95 100

174 99.6 0.0 135.6

176 96.3 0.0 131.0

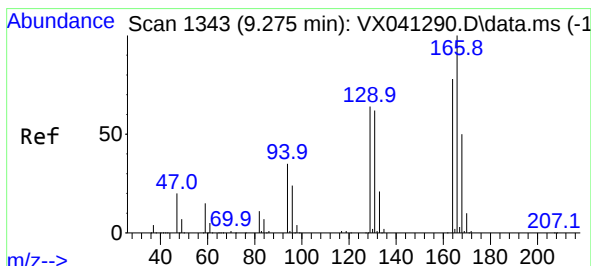
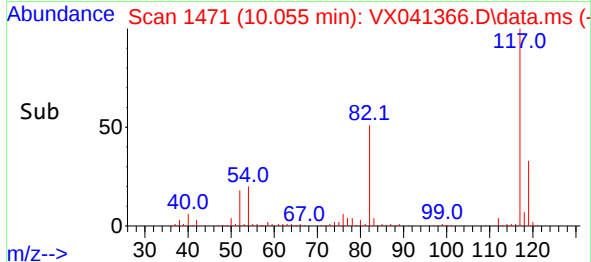
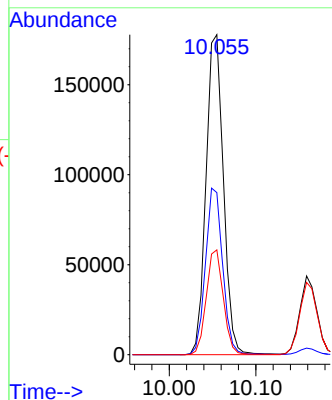
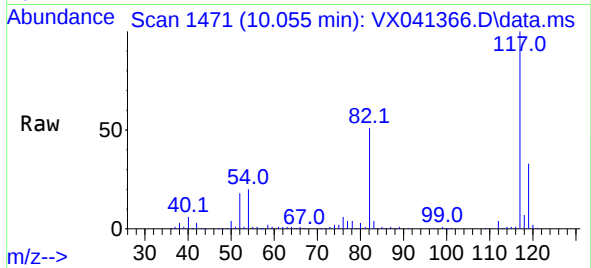




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

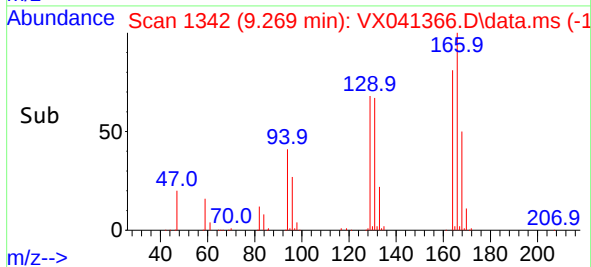
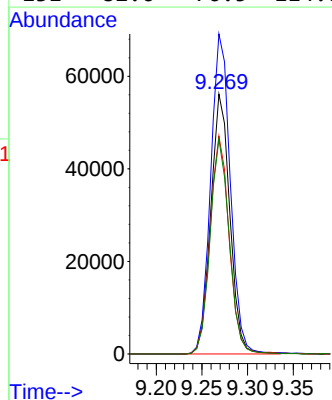
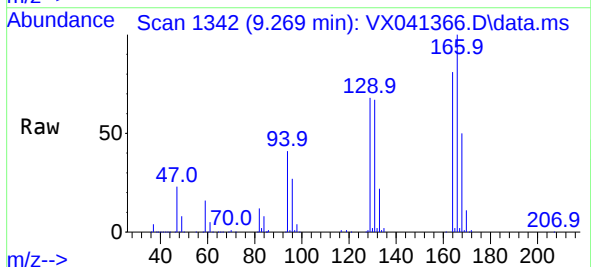
Instrument :
MSVOA_X
ClientSampleId :

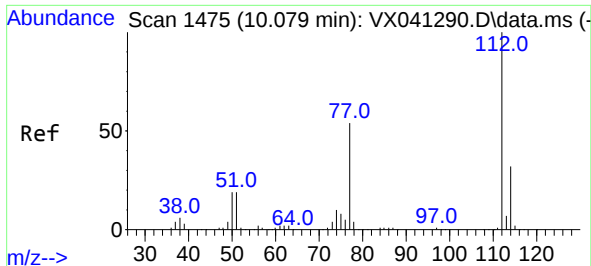
Tgt Ion:117 Resp: 248018
Ion Ratio Lower Upper
117 100
82 50.7 46.2 69.4
119 32.8 25.5 38.3



#64
Tetrachloroethene
Concen: 45.408 ug/l
RT: 9.269 min Scan# 1342
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:164 Resp: 81552
Ion Ratio Lower Upper
164 100
166 123.1 102.7 154.1
129 83.9 80.4 120.6
131 82.6 76.5 114.7

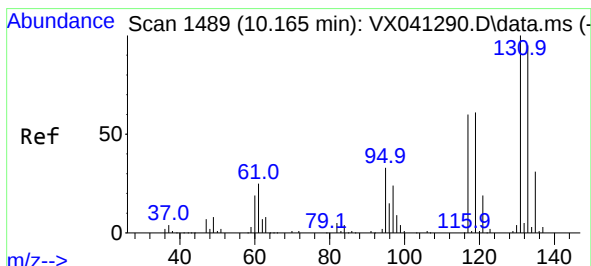
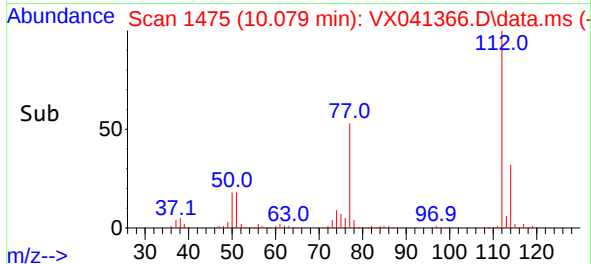
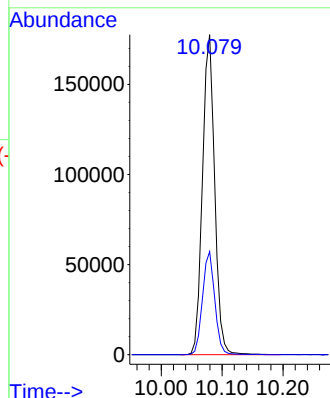
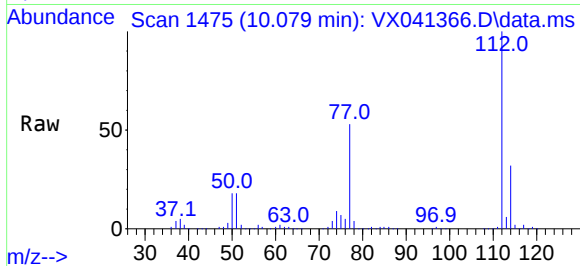




#65
Chlorobenzene
Concen: 49.090 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

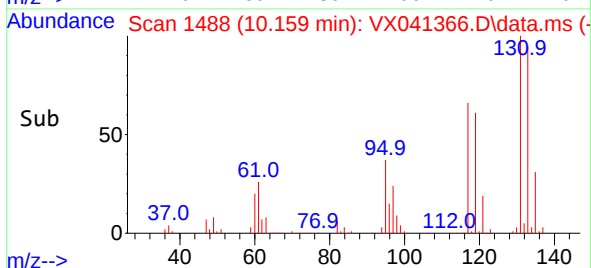
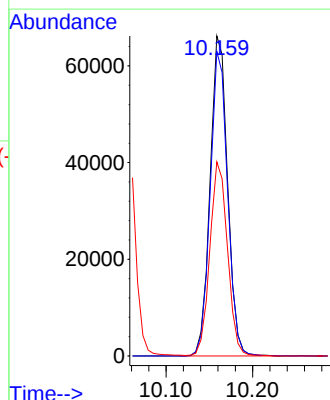
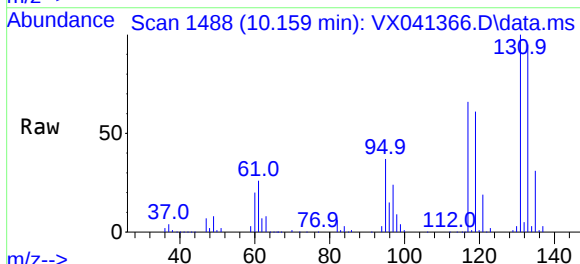
Instrument :
MSVOA_X
ClientSampleId :

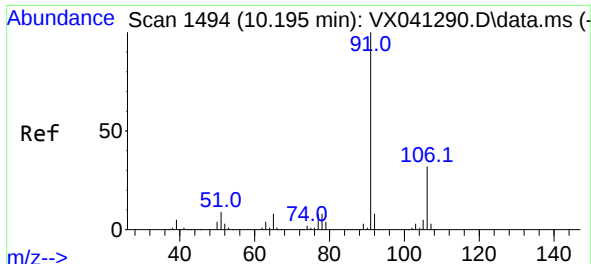
Tgt Ion:112 Resp: 247163
Ion Ratio Lower Upper
112 100
114 32.2 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 52.045 ug/l
RT: 10.159 min Scan# 1488
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:131 Resp: 92588
Ion Ratio Lower Upper
131 100
133 94.8 47.1 141.4
119 61.5 32.2 96.6

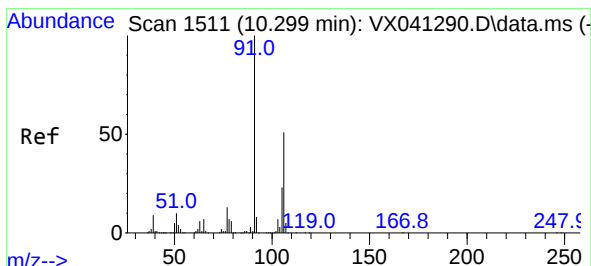
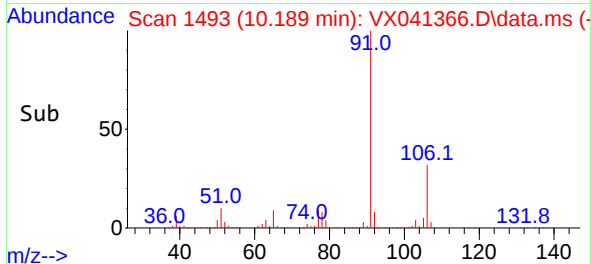
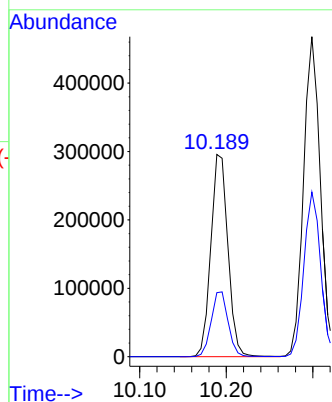
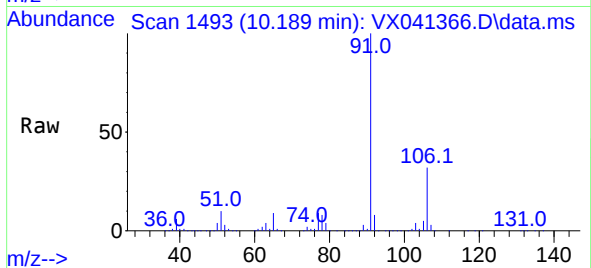




#67
Ethyl Benzene
Concen: 48.766 ug/l
RT: 10.189 min Scan# 1494
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

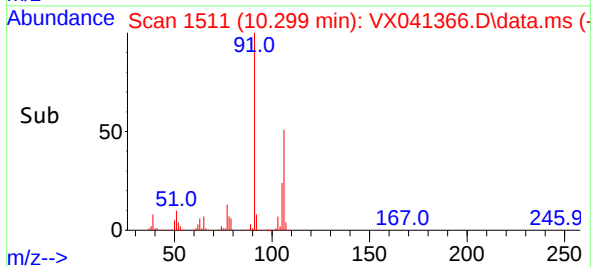
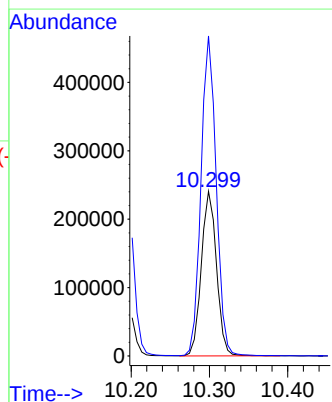
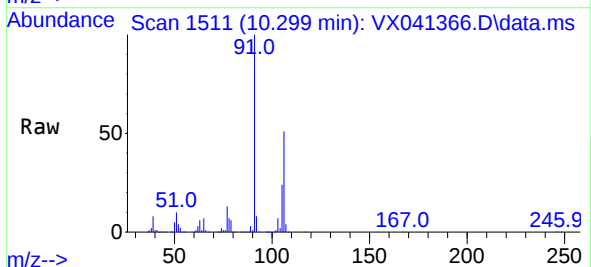
Instrument :
MSVOA_X
ClientSampleId :

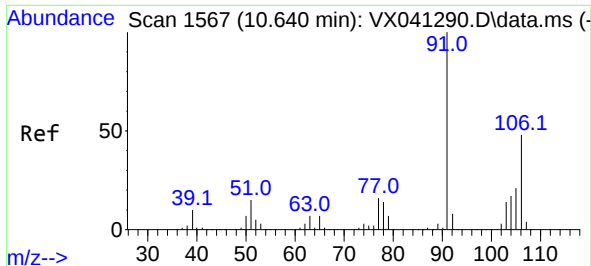
Tgt Ion: 91 Resp: 405093
Ion Ratio Lower Upper
91 100
106 31.7 24.9 37.3



#68
m/p-Xylenes
Concen: 97.263 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 106 Resp: 323544
Ion Ratio Lower Upper
106 100
91 195.2 165.5 248.3

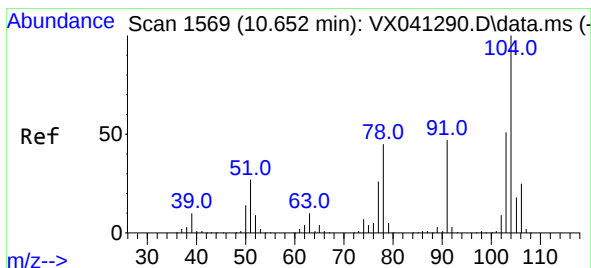
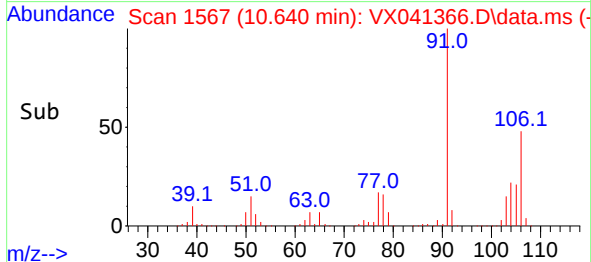
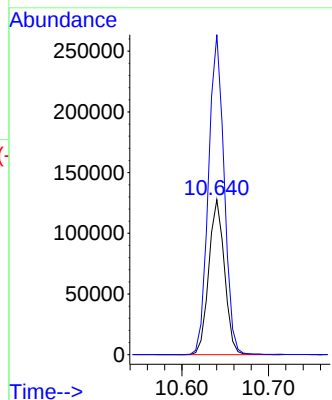
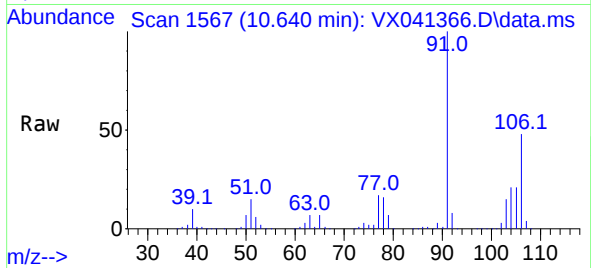




#69
o-Xylene
Concen: 50.503 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

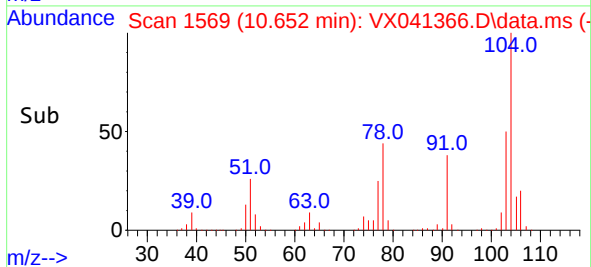
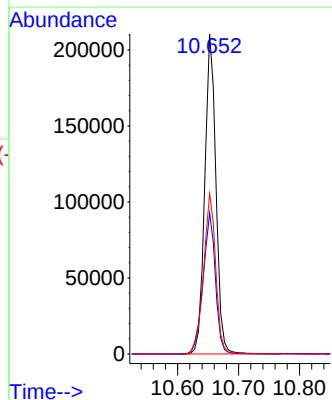
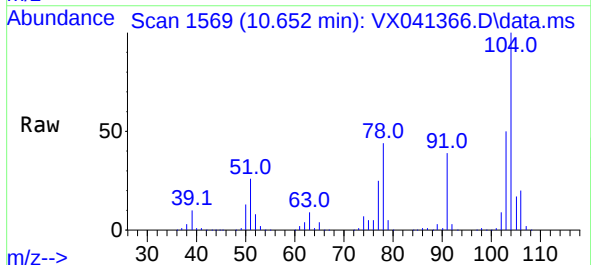
Instrument :
MSVOA_X
ClientSampleId :

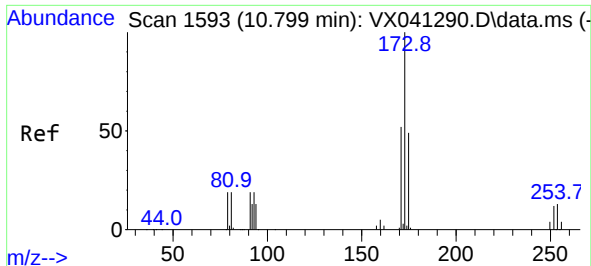
Tgt Ion:106 Resp: 160854
Ion Ratio Lower Upper
106 100
91 206.0 108.9 326.8



#70
Styrene
Concen: 51.372 ug/l
RT: 10.652 min Scan# 1569
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:104 Resp: 268494
Ion Ratio Lower Upper
104 100
78 48.8 43.6 65.4
103 54.5 43.6 65.4

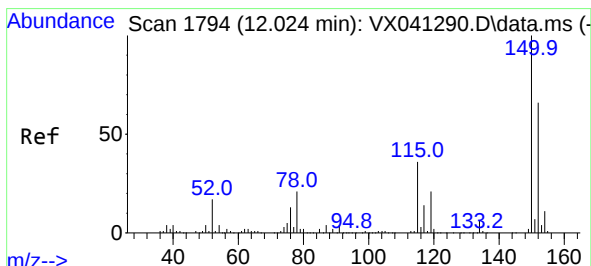
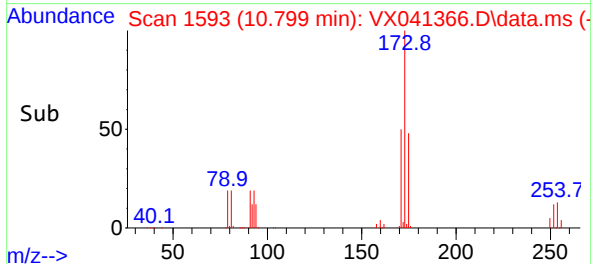
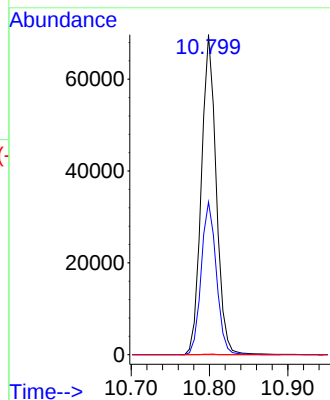
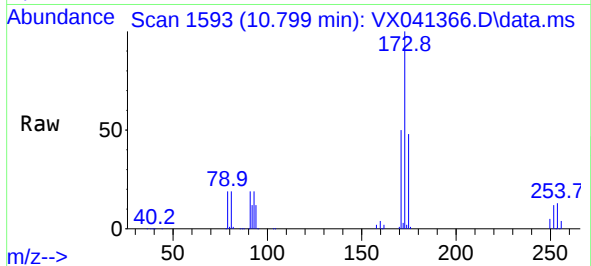




#71
Bromoform
Concen: 57.820 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

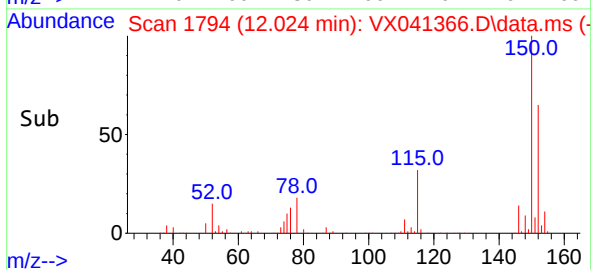
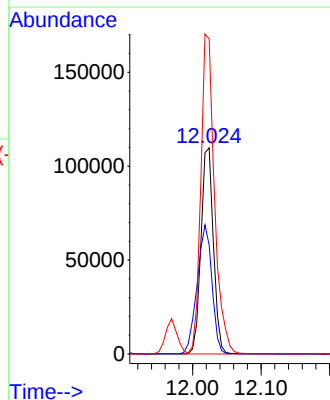
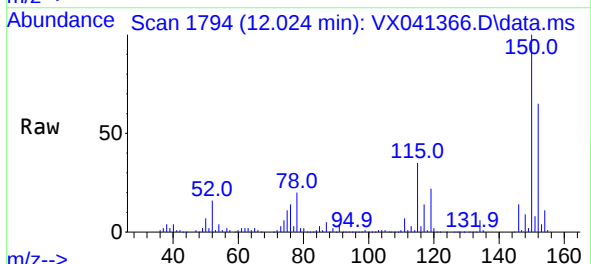
Instrument :
MSVOA_X
ClientSampleId :

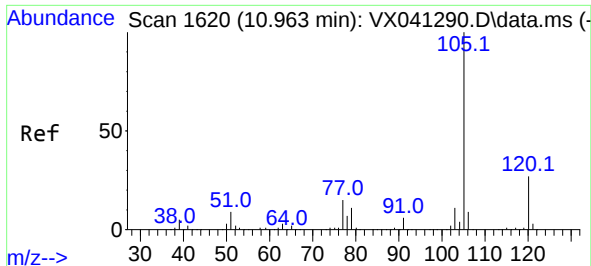
Tgt Ion:173 Resp: 92056
Ion Ratio Lower Upper
173 100
175 48.4 24.1 72.4
254 0.1 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:152 Resp: 139281
Ion Ratio Lower Upper
152 100
115 74.4 43.3 129.9
150 170.8 0.0 345.0

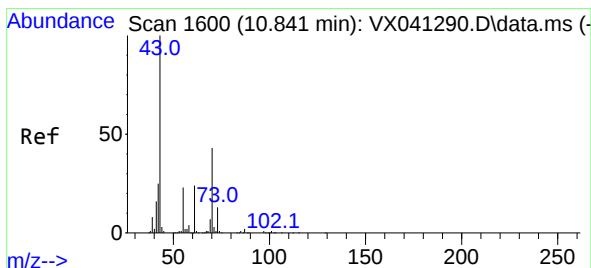
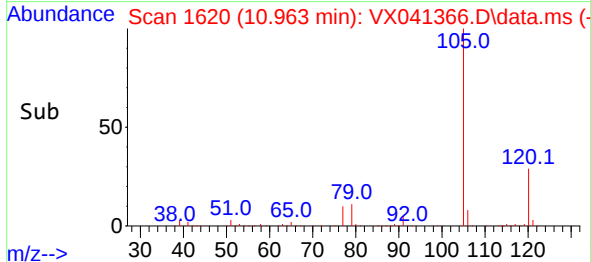
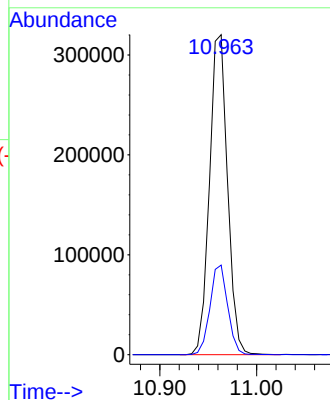
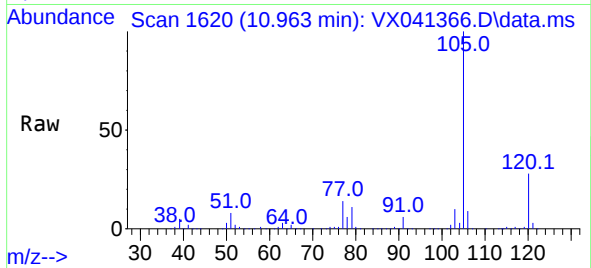




#73
Isopropylbenzene
Concen: 48.930 ug/l
RT: 10.963 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

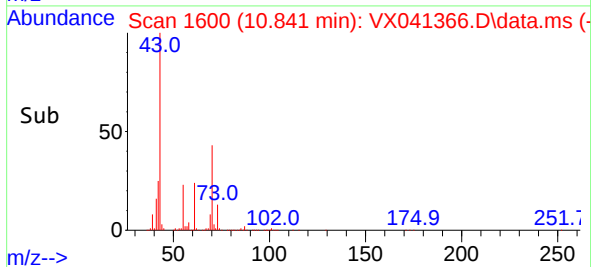
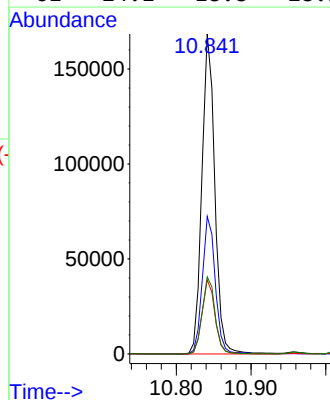
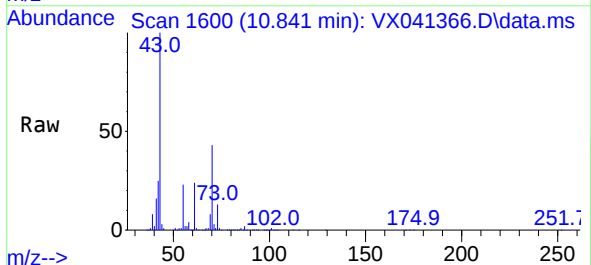
Instrument :
MSVOA_X
ClientSampleId :

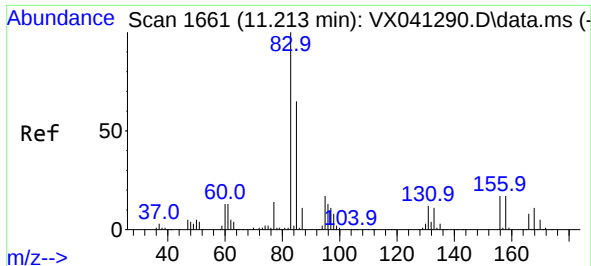
Tgt Ion:105 Resp: 416005
Ion Ratio Lower Upper
105 100
120 27.5 12.9 38.6



#74
N-ethyl acetate
Concen: 54.554 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 43 Resp: 202636
Ion Ratio Lower Upper
43 100
70 43.4 32.9 49.3
55 23.2 19.3 28.9
61 24.1 18.8 28.2

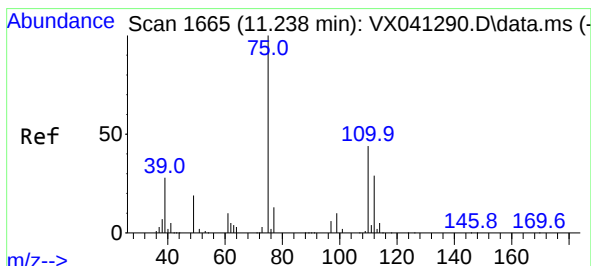
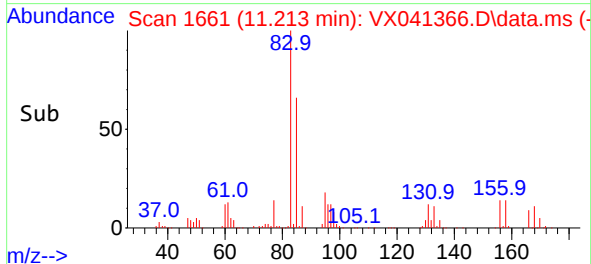
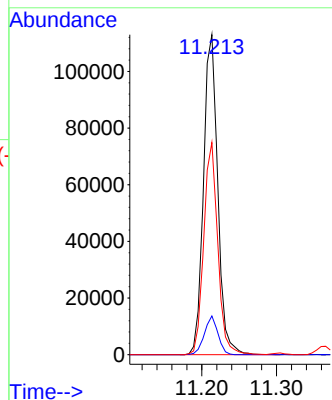
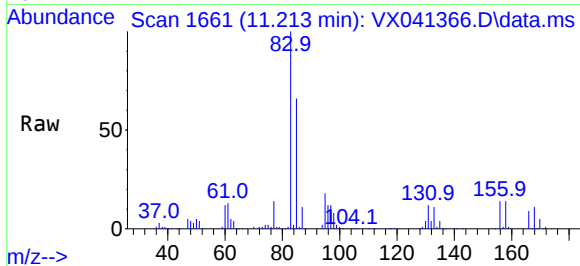




#75
1,1,2,2-Tetrachloroethane
Concen: 53.646 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

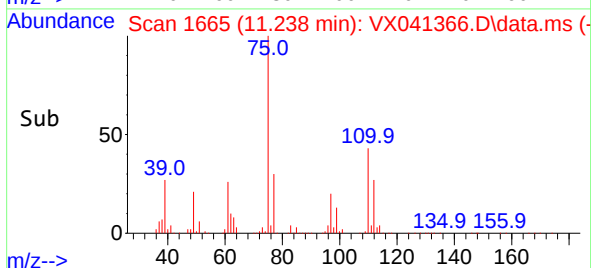
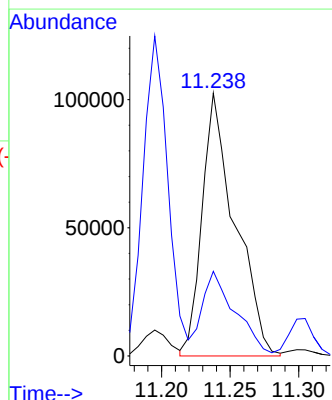
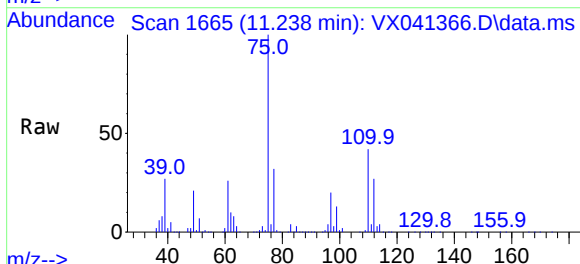
Instrument :
MSVOA_X
ClientSampleId :

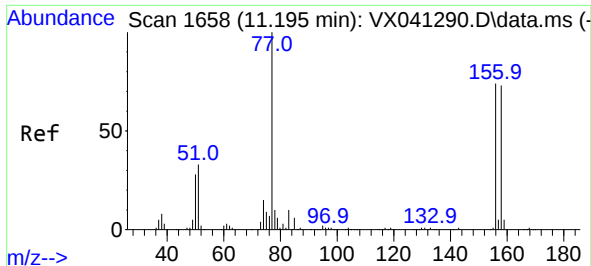
Tgt Ion: 83 Resp: 149453
Ion Ratio Lower Upper
83 100
131 11.5 5.3 15.8
85 65.4 32.0 96.2



#76
1,2,3-Trichloropropane
Concen: 75.771 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 75 Resp: 171989
Ion Ratio Lower Upper
75 100
77 32.5 19.1 57.5

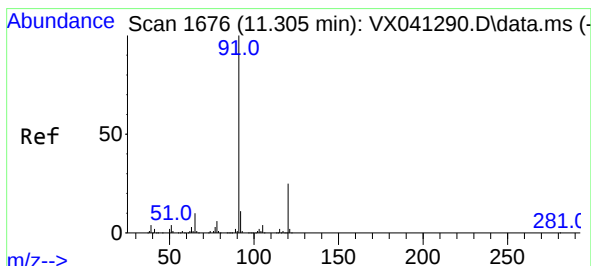
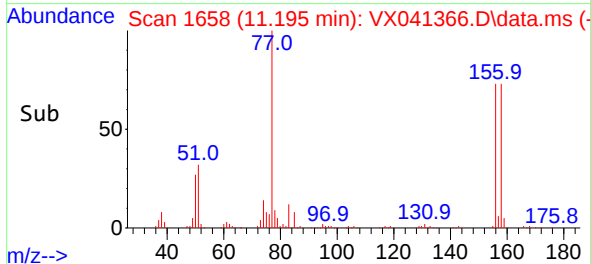
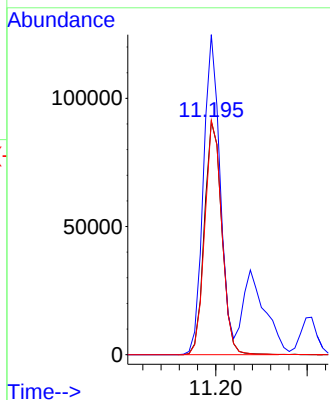
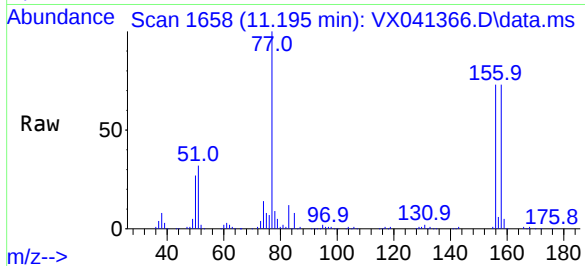




#77
Bromobenzene
Concen: 50.097 ug/l
RT: 11.195 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

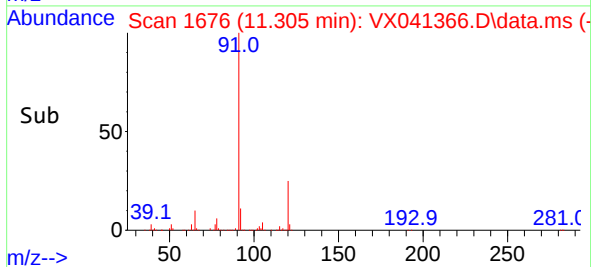
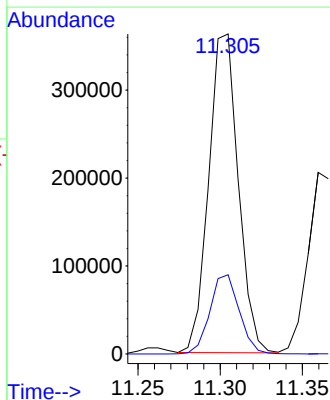
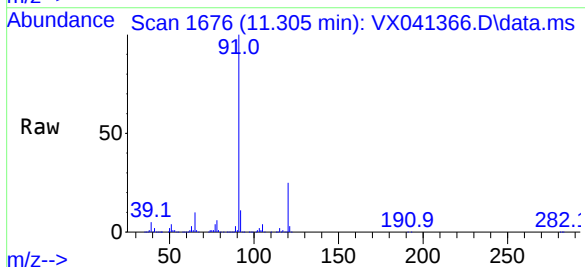
Instrument :
MSVOA_X
ClientSampleId :

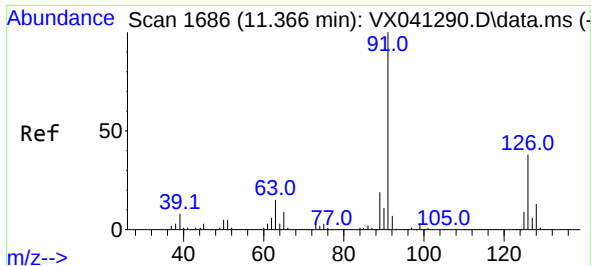
Tgt Ion:156 Resp: 120213
Ion Ratio Lower Upper
156 100
77 131.7 88.4 265.3
158 98.2 48.0 144.0



#78
n-propylbenzene
Concen: 50.762 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 91 Resp: 453283
Ion Ratio Lower Upper
91 100
120 24.7 11.5 34.4

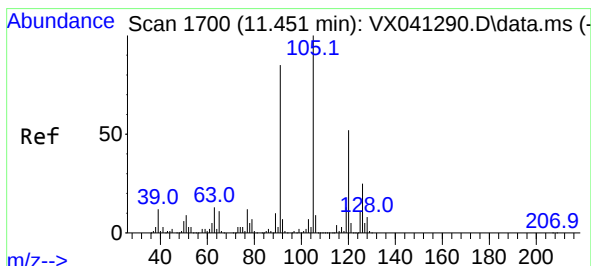
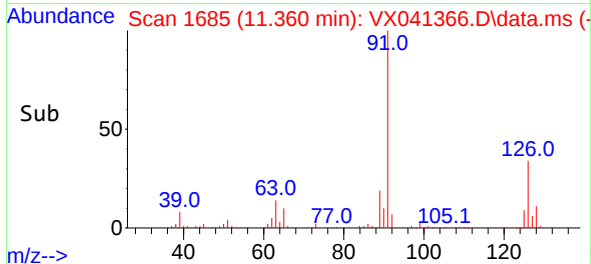
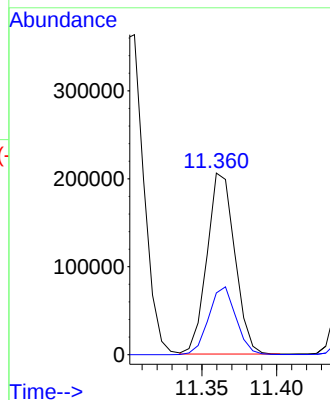
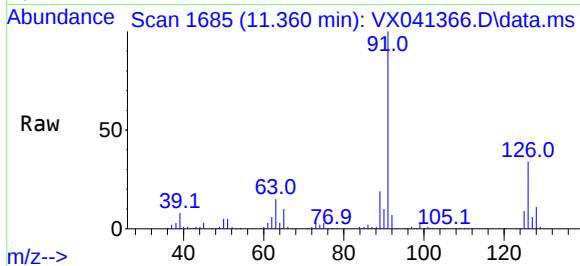




#79
2-Chlorotoluene
Concen: 46.259 ug/l
RT: 11.360 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

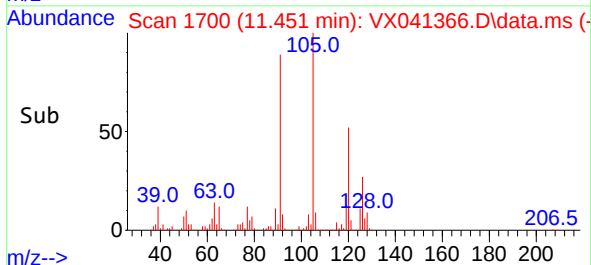
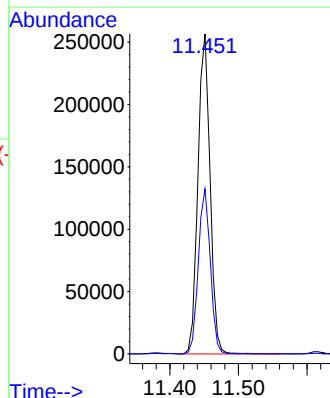
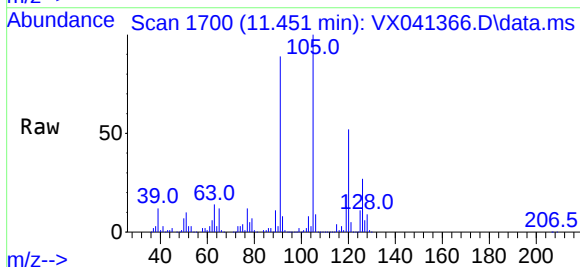
Instrument :
MSVOA_X
ClientSampleId :

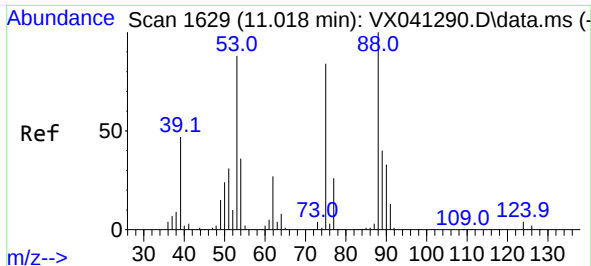
Tgt Ion: 91 Resp: 266191
Ion Ratio Lower Upper
91 100
126 36.8 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 45.641 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion: 105 Resp: 316330
Ion Ratio Lower Upper
105 100
120 51.1 24.1 72.3

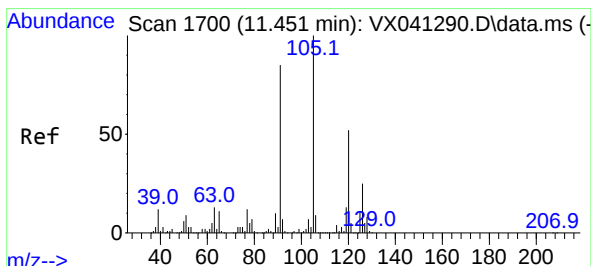
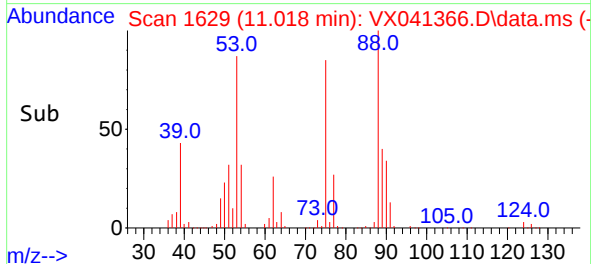
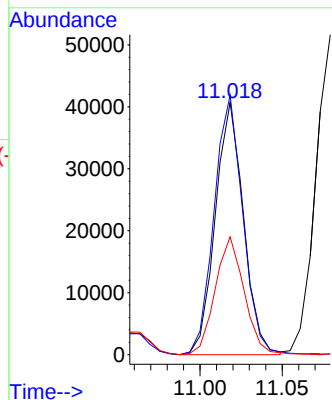
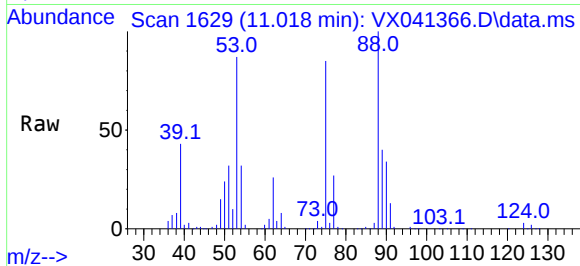




#81
trans-1,4-Dichloro-2-butene
Concen: 58.264 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

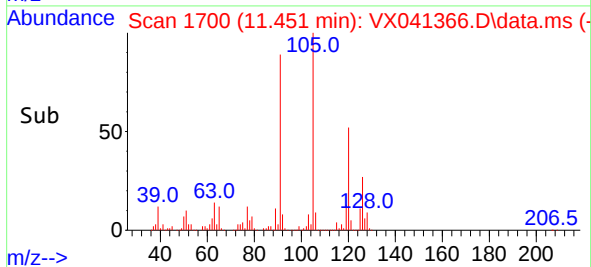
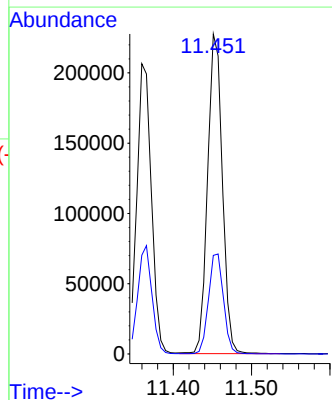
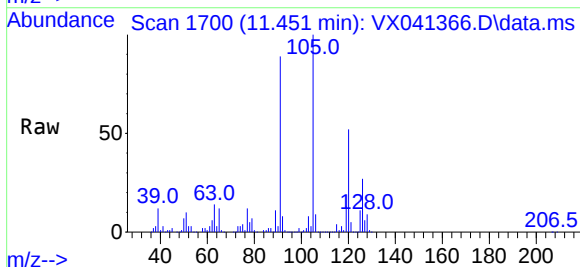
Instrument :
MSVOA_X
ClientSampleId :

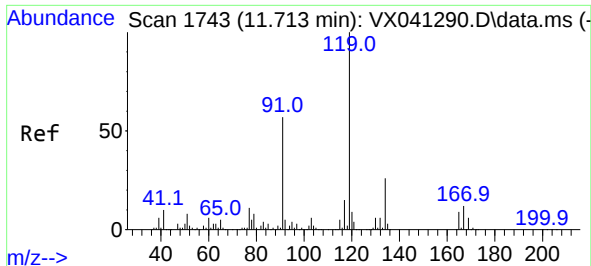
Tgt Ion: 75 Resp: 48552
Ion Ratio Lower Upper
75 100
53 105.0 90.5 135.7
89 48.0 36.9 55.3



#82
4-Chlorotoluene
Concen: 45.393 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

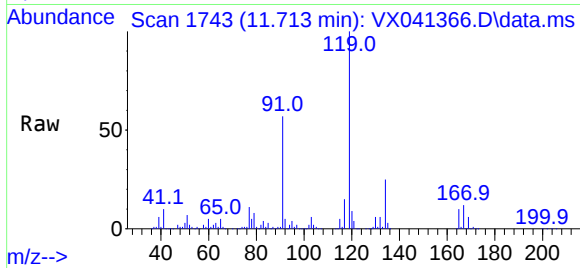
Tgt Ion: 91 Resp: 296539
Ion Ratio Lower Upper
91 100
126 31.9 14.2 42.6



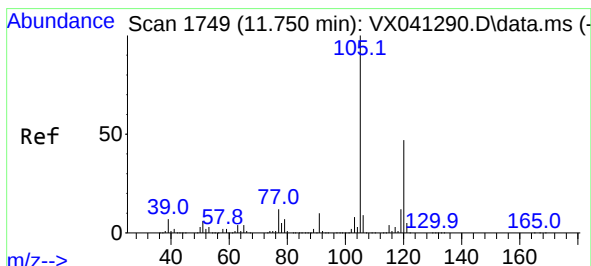
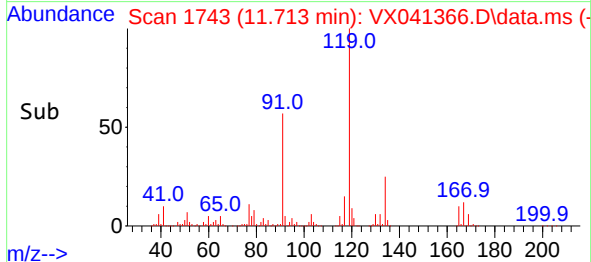
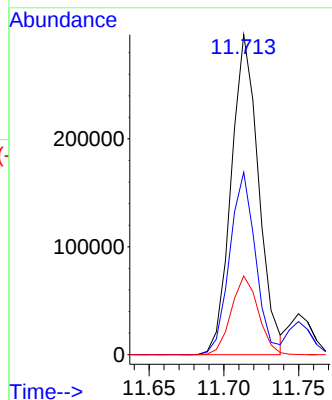


#83
tert-Butylbenzene
Concen: 50.898 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

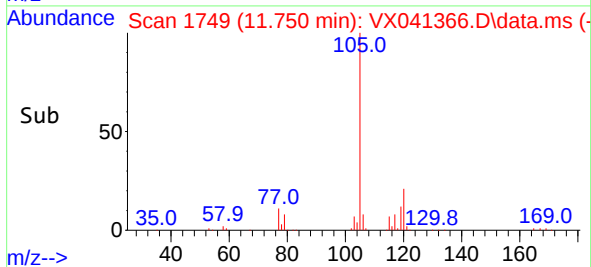
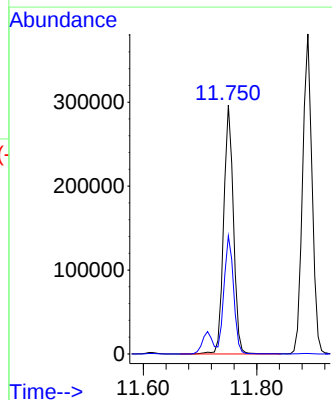
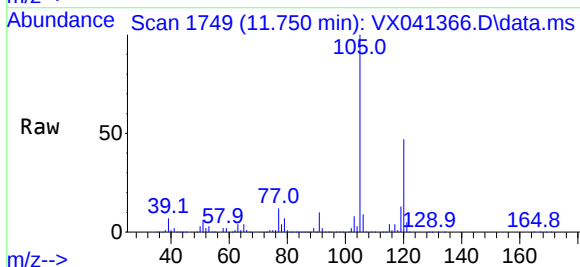


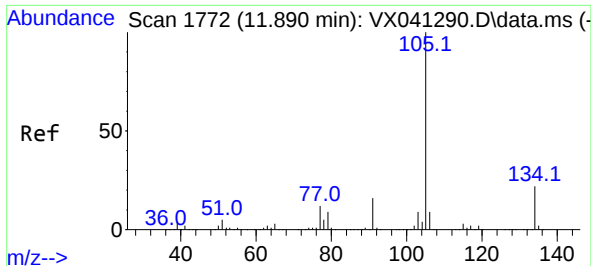
Tgt Ion:119 Resp: 377758
Ion Ratio Lower Upper
119 100
91 53.9 31.2 93.6
134 24.3 11.7 35.0



#84
1,2,4-Trimethylbenzene
Concen: 50.574 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:105 Resp: 352691
Ion Ratio Lower Upper
105 100
120 46.4 21.2 63.6

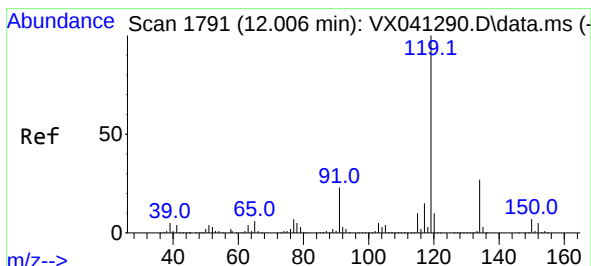
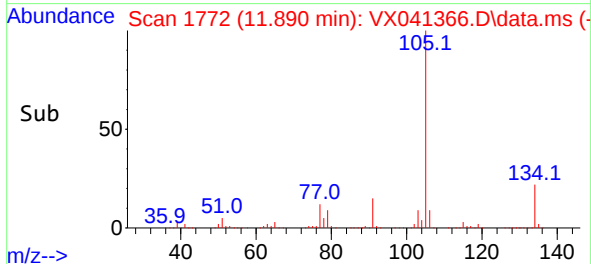
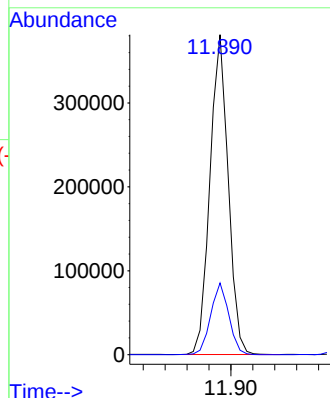
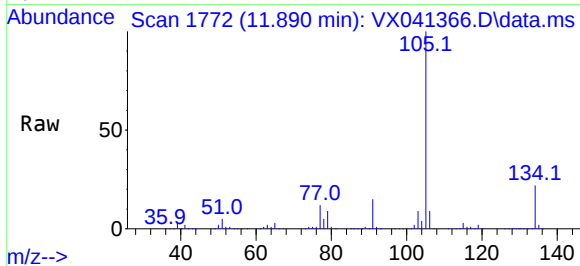




#85
 sec-Butylbenzene
 Concen: 51.739 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

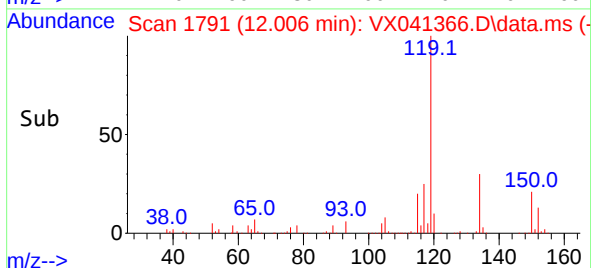
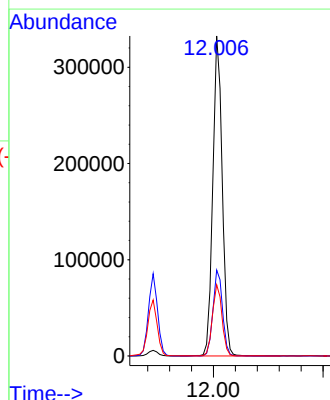
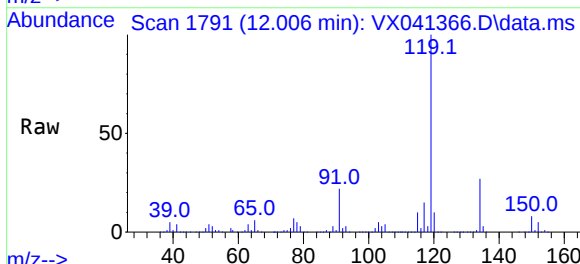
Instrument :
 MSVOA_X
 ClientSampleId :

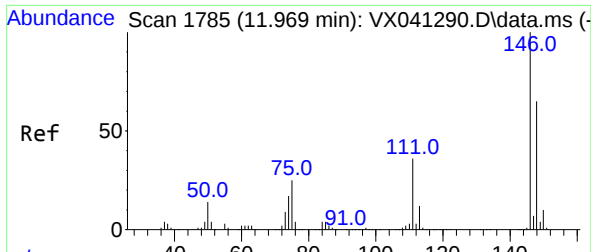
Tgt Ion:105 Resp: 440060
 Ion Ratio Lower Upper
 105 100
 134 22.3 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 51.718 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX041366.D
 Acq: 06 May 2024 09:57

Tgt Ion:119 Resp: 395067
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.8 38.3
 91 22.5 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 49.733 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.000 min

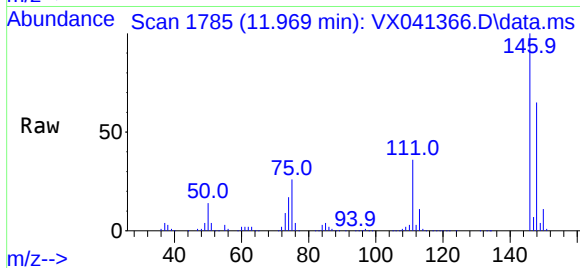
Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

ClientSampleId :



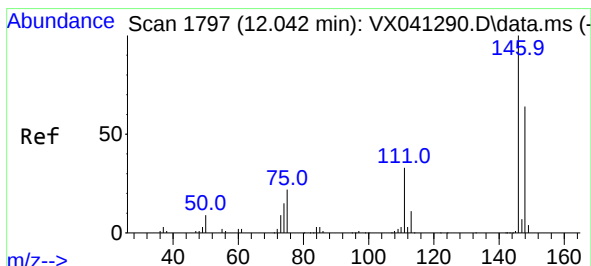
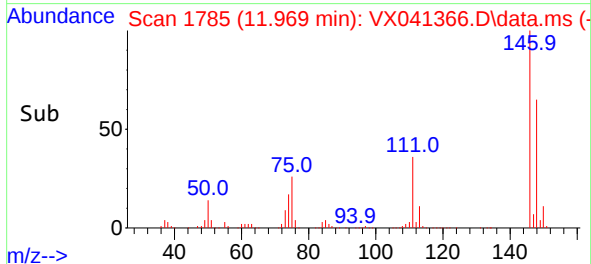
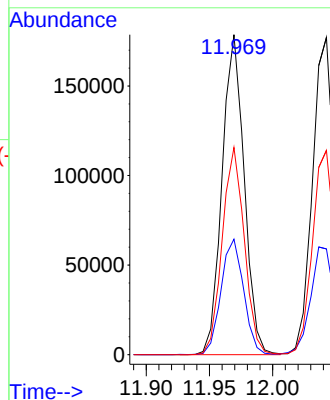
Tgt Ion:146 Resp: 216914

Ion Ratio Lower Upper

146 100

111 37.0 22.1 66.1

148 64.7 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 48.706 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

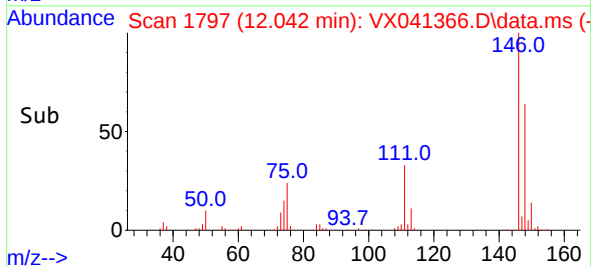
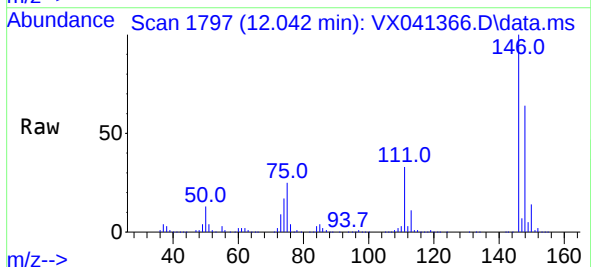
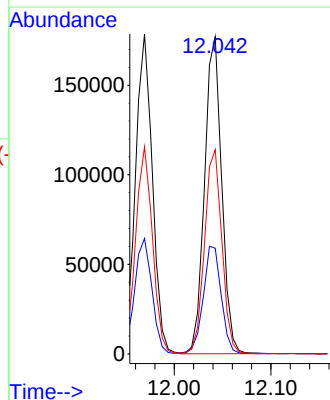
Tgt Ion:146 Resp: 218867

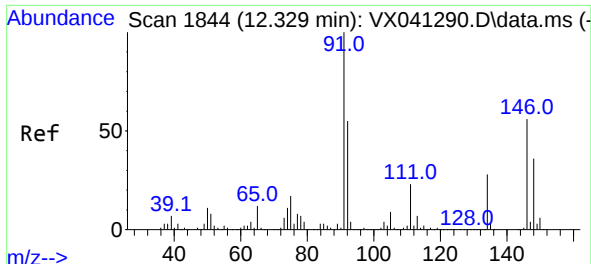
Ion Ratio Lower Upper

146 100

111 35.7 21.3 63.7

148 65.2 31.8 95.4





#89

n-Butylbenzene

Concen: 51.927 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. 0.000 min

Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

MSVOA_X

ClientSampleId :

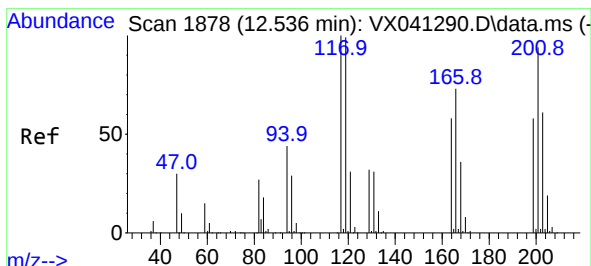
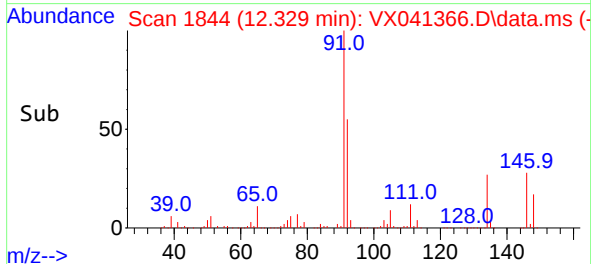
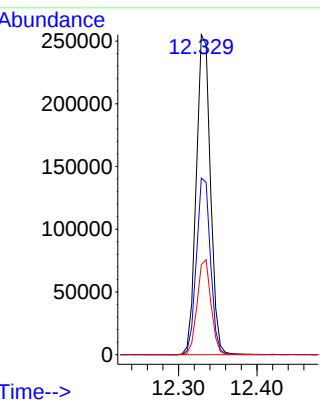
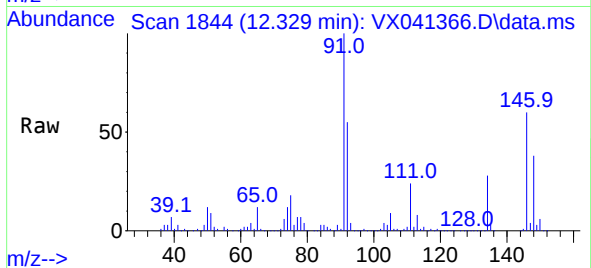
Tgt Ion: 91 Resp: 318962

Ion Ratio Lower Upper

91 100

92 54.9 27.4 82.0

134 29.1 12.6 37.8



#90

Hexachloroethane

Concen: 53.134 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. 0.000 min

Lab File: VX041366.D

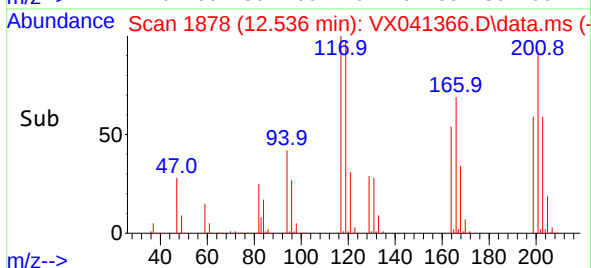
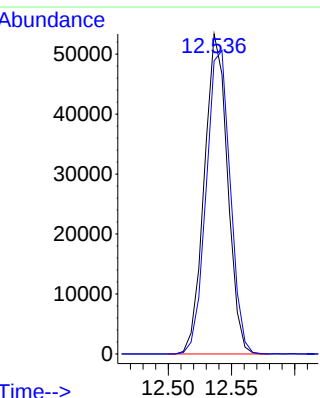
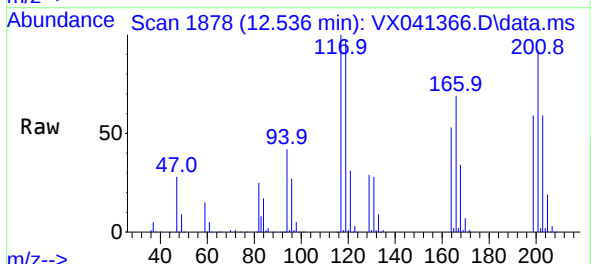
Acq: 06 May 2024 09:57

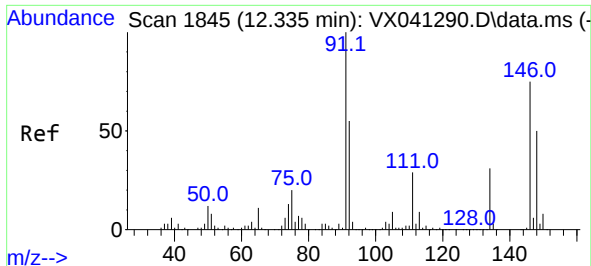
Tgt Ion: 117 Resp: 67877

Ion Ratio Lower Upper

117 100

201 98.1 32.9 98.6





#91

1,2-Dichlorobenzene

Concen: 48.166 ug/l

RT: 12.335 min Scan# 1845

Delta R.T. 0.000 min

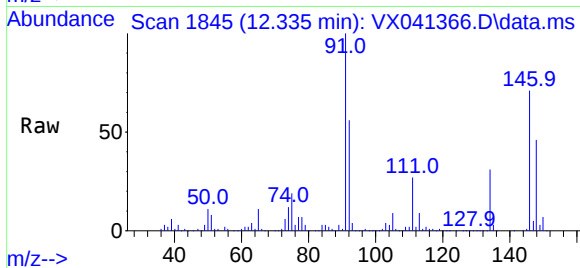
Lab File: VX041366.D

Acq: 06 May 2024 09:57

Instrument :

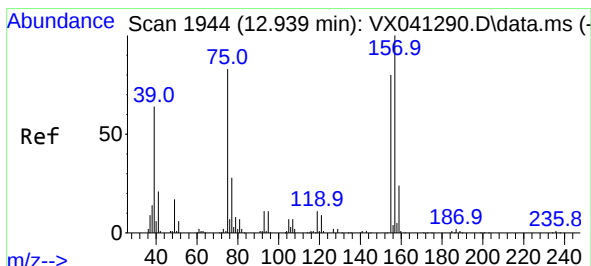
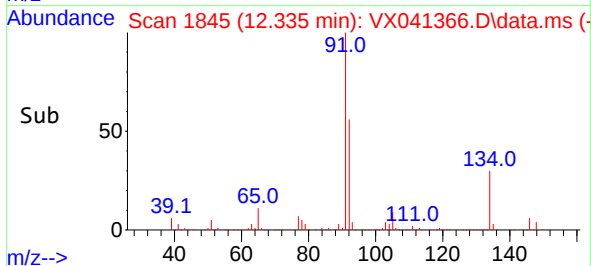
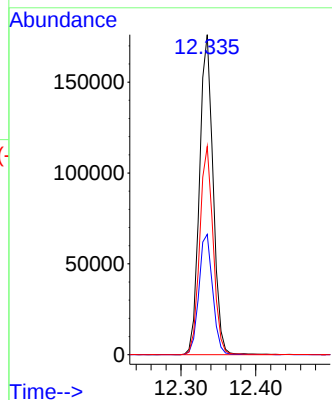
MSVOA_X

ClientSampleId :



Tgt Ion:146 Resp: 221894

Ion	Ratio	Lower	Upper
146	100		
111	38.2	22.4	67.0
148	64.5	31.6	95.0



#92

1,2-Dibromo-3-Chloropropane

Concen: 54.525 ug/l

RT: 12.939 min Scan# 1944

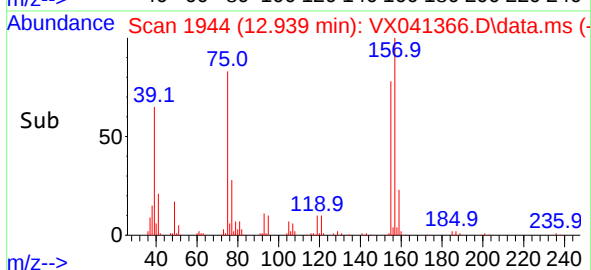
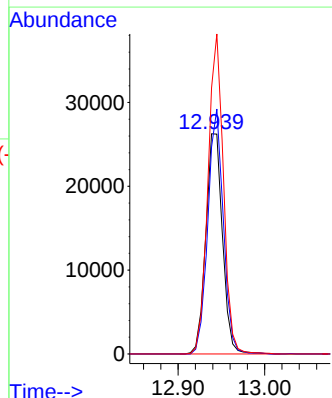
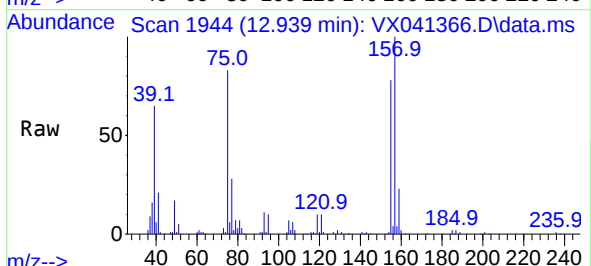
Delta R.T. 0.000 min

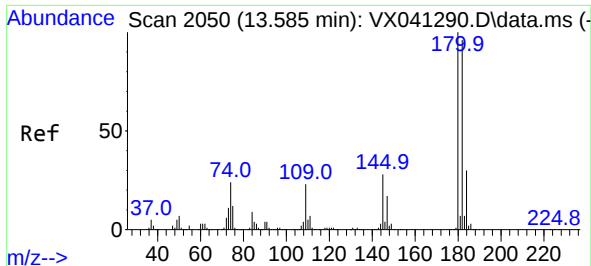
Lab File: VX041366.D

Acq: 06 May 2024 09:57

Tgt Ion: 75 Resp: 35101

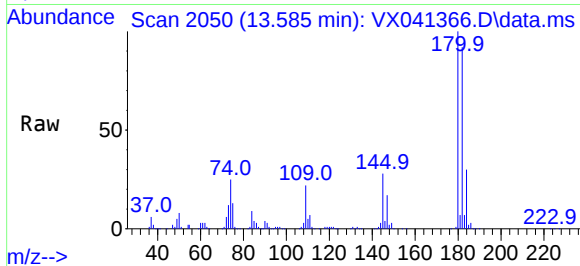
Ion	Ratio	Lower	Upper
75	100		
155	103.5	36.1	108.5
157	134.6	44.9	134.7



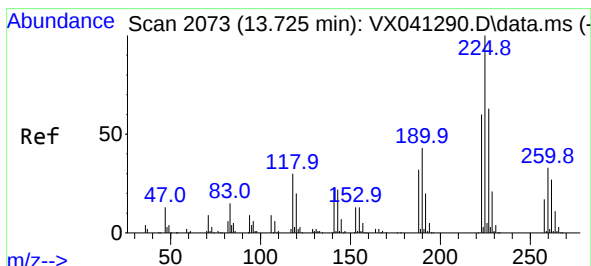
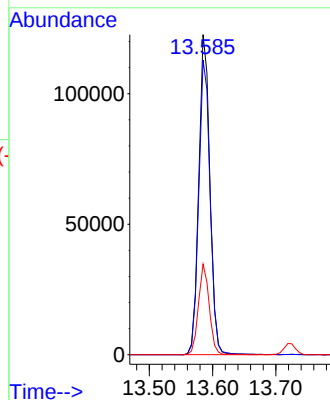
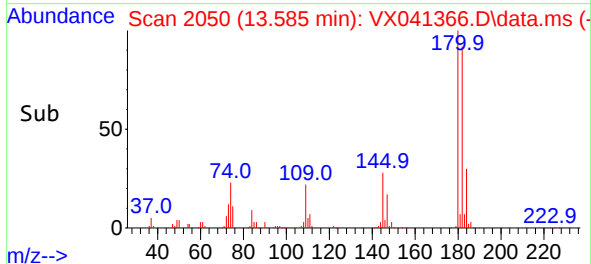


#93
1,2,4-Trichlorobenzene
Concen: 46.754 ug/l
RT: 13.585 min Scan# 2050
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

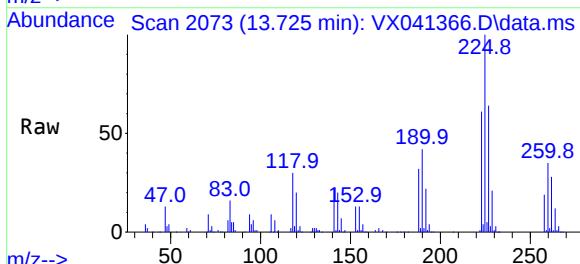
Instrument :
MSVOA_X
ClientSampleId :



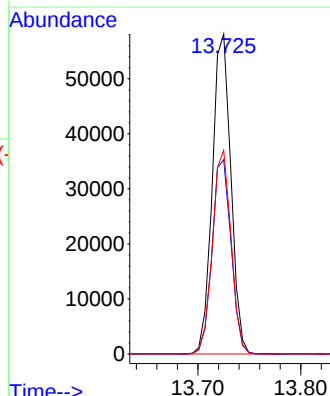
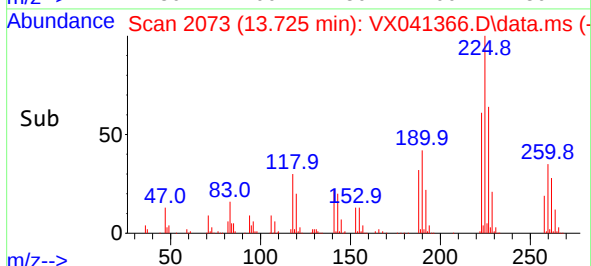
Tgt Ion:180 Resp: 150557
Ion Ratio Lower Upper
180 100
182 93.9 48.3 144.8
145 27.4 18.0 54.0

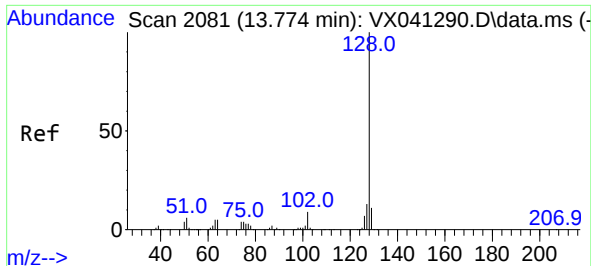


#94
Hexachlorobutadiene
Concen: 45.260 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57



Tgt Ion:225 Resp: 72782
Ion Ratio Lower Upper
225 100
223 61.9 31.1 93.2
227 64.0 32.5 97.5

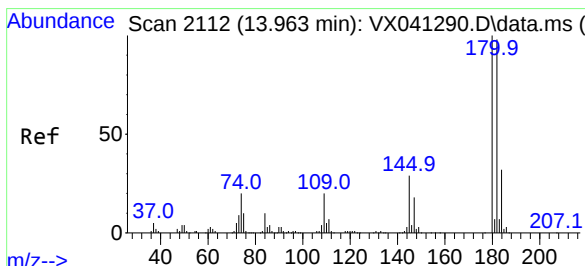
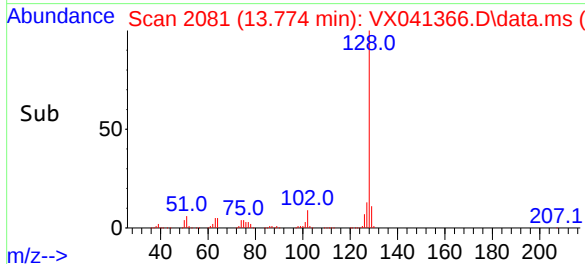
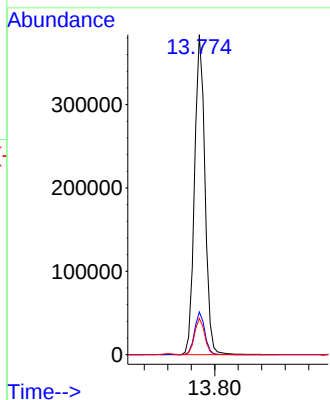
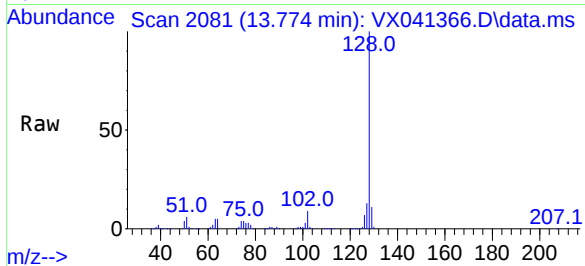




#95
Naphthalene
Concen: 49.456 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. 0.000 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 471953
Ion Ratio Lower Upper
128 100
127 13.1 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 46.823 ug/l
RT: 13.957 min Scan# 2111
Delta R.T. -0.006 min
Lab File: VX041366.D
Acq: 06 May 2024 09:57

Tgt Ion:180 Resp: 154100
Ion Ratio Lower Upper
180 100
182 96.4 46.9 140.6
145 29.0 17.8 53.5

