

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
 Data File : VX041392.D
 Acq On : 06 May 2024 20:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 07 02:06:21 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	5.550	168	174070	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	254127	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233233	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	110771	58.455	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	=	116.900%	
35) Dibromofluoromethane	5.385	113	89554	52.001	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	104.000%	
50) Toluene-d8	8.647	98	267328	49.044	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	=	98.080%	
62) 4-Bromofluorobenzene	11.079	95	96637	45.799	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	91.600%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	70421	49.234	ug/l	98
3) Chloromethane	1.300	50	81672	55.181	ug/l	97
4) Vinyl Chloride	1.374	62	81875	58.029	ug/l	98
5) Bromomethane	1.599	94	41812	47.271	ug/l	98
6) Chloroethane	1.666	64	43713	66.726	ug/l	96
7) Trichlorofluoromethane	1.867	101	126207	51.873	ug/l	99
8) Diethyl Ether	2.136	74	50495	58.883	ug/l	84
9) 1,1,2-Trichlorotrifluo...	2.319	101	67291	49.210	ug/l #	87
10) Methyl Iodide	2.447	142	74389	50.546	ug/l	91
11) Tert butyl alcohol	3.001	59	113003	297.935	ug/l #	91
12) 1,1-Dichloroethene	2.306	96	67479	50.025	ug/l	87
13) Acrolein	2.239	56	91511	304.128	ug/l	98
14) Allyl chloride	2.660	41	118247	52.177	ug/l	97
15) Acrylonitrile	3.068	53	262404	303.129	ug/l	99
16) Acetone	2.392	43	225732	270.830	ug/l	96
17) Carbon Disulfide	2.501	76	139788	44.085	ug/l	99
18) Methyl Acetate	2.709	43	107316	55.352	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	288501	58.671	ug/l	100
20) Methylene Chloride	2.788	84	79501	48.326	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	77738	51.569	ug/l	89
22) Diisopropyl ether	3.763	45	287499	59.859	ug/l	91
23) Vinyl Acetate	3.721	43	1366484	318.055	ug/l	97
24) 1,1-Dichloroethane	3.605	63	156387	57.635	ug/l	97
25) 2-Butanone	4.562	43	410606	334.782	ug/l	95
26) 2,2-Dichloropropane	4.471	77	101468	44.726	ug/l	95
27) cis-1,2-Dichloroethene	4.483	96	105248	58.967	ug/l	88
28) Bromochloromethane	4.897	49	53180	54.916	ug/l #	76
29) Tetrahydrofuran	5.007	42	262467	327.217	ug/l	95
30) Chloroform	5.092	83	169835	60.162	ug/l	97
31) Cyclohexane	5.464	56	115949	50.697	ug/l	95
32) 1,1,1-Trichloroethane	5.379	97	143313	55.800	ug/l	97
36) 1,1-Dichloropropene	5.690	75	99285	48.214	ug/l	96
37) Ethyl Acetate	4.721	43	155299	60.441	ug/l	99
38) Carbon Tetrachloride	5.672	117	119713	50.746	ug/l	98
39) Methylcyclohexane	7.379	83	126849	52.433	ug/l	93
40) Benzene	6.031	78	335433	52.839	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.928	41	83232	62.938	ug/l	96
42) 1,2-Dichloroethane	6.086	62	133021	57.176	ug/l	97
43) Isopropyl Acetate	6.342	43	231150	59.833	ug/l	97
44) Trichloroethene	7.123	130	92002	54.884	ug/l	88
45) 1,2-Dichloropropane	7.427	63	84963	59.902	ug/l	98
46) Dibromomethane	7.580	93	67285	59.591	ug/l #	78
47) Bromodichloromethane	7.824	83	126904	63.071	ug/l	99
48) Methyl methacrylate	7.696	41	116778	65.941	ug/l	95
49) 1,4-Dioxane	7.665	88	56695	1480.720	ug/l #	89
51) 4-Methyl-2-Pentanone	8.573	43	742192	320.164	ug/l	99
52) Toluene	8.720	92	197849	50.948	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	106126	53.234	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	131416	59.410	ug/l	95
55) 1,1,2-Trichloroethane	9.153	97	82784	55.355	ug/l	97
56) Ethyl methacrylate	9.116	69	135679	58.621	ug/l	98
57) 1,3-Dichloropropane	9.305	76	145541	58.312	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.238	63	342801	305.458	ug/l	93
59) 2-Hexanone	9.433	43	625155	337.251	ug/l	97
60) Dibromochloromethane	9.518	129	107745	61.199	ug/l	99
61) 1,2-Dibromoethane	9.610	107	97606	59.325	ug/l	100
64) Tetrachloroethene	9.275	164	80018	47.378	ug/l	90
65) Chlorobenzene	10.079	112	252091	53.243	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	92860	55.507	ug/l	97
67) Ethyl Benzene	10.195	91	401194	51.359	ug/l	98
68) m/p-Xylenes	10.299	106	309182	98.837	ug/l	94
69) o-Xylene	10.640	106	158582	52.945	ug/l	95
70) Styrene	10.652	104	264418	53.799	ug/l	96
71) Bromoform	10.799	173	83789	55.964	ug/l #	100
73) Isopropylbenzene	10.963	105	350447	50.828	ug/l	96
74) N-amyl acetate	10.841	43	197844	65.679	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	133857	59.248	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	144686	78.601	ug/l	90
77) Bromobenzene	11.195	156	106577	54.768	ug/l	77
78) n-propylbenzene	11.305	91	382476	52.817	ug/l	95
79) 2-Chlorotoluene	11.366	91	239407	51.302	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	297034	52.847	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.018	75	36356	53.798	ug/l	97
82) 4-Chlorotoluene	11.451	91	277958	52.466	ug/l	92
83) tert-Butylbenzene	11.713	119	322354	53.557	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	304112	53.773	ug/l	94
85) sec-Butylbenzene	11.890	105	367571	53.289	ug/l	95
86) p-Isopropyltoluene	12.006	119	326110	52.642	ug/l	95
87) 1,3-Dichlorobenzene	11.969	146	186925	52.847	ug/l	95
88) 1,4-Dichlorobenzene	12.042	146	186978	51.309	ug/l	95
89) n-Butylbenzene	12.329	91	255073	51.206	ug/l	97
90) Hexachloroethane	12.536	117	54138	52.257	ug/l	59
91) 1,2-Dichlorobenzene	12.335	146	196057	52.477	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	12.945	75	32019	61.331	ug/l	59
93) 1,2,4-Trichlorobenzene	13.585	180	134960	51.680	ug/l	95
94) Hexachlorobutadiene	13.725	225	62590	47.995	ug/l	100
95) Naphthalene	13.774	128	443538	57.313	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	140973	52.819	ug/l	95

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

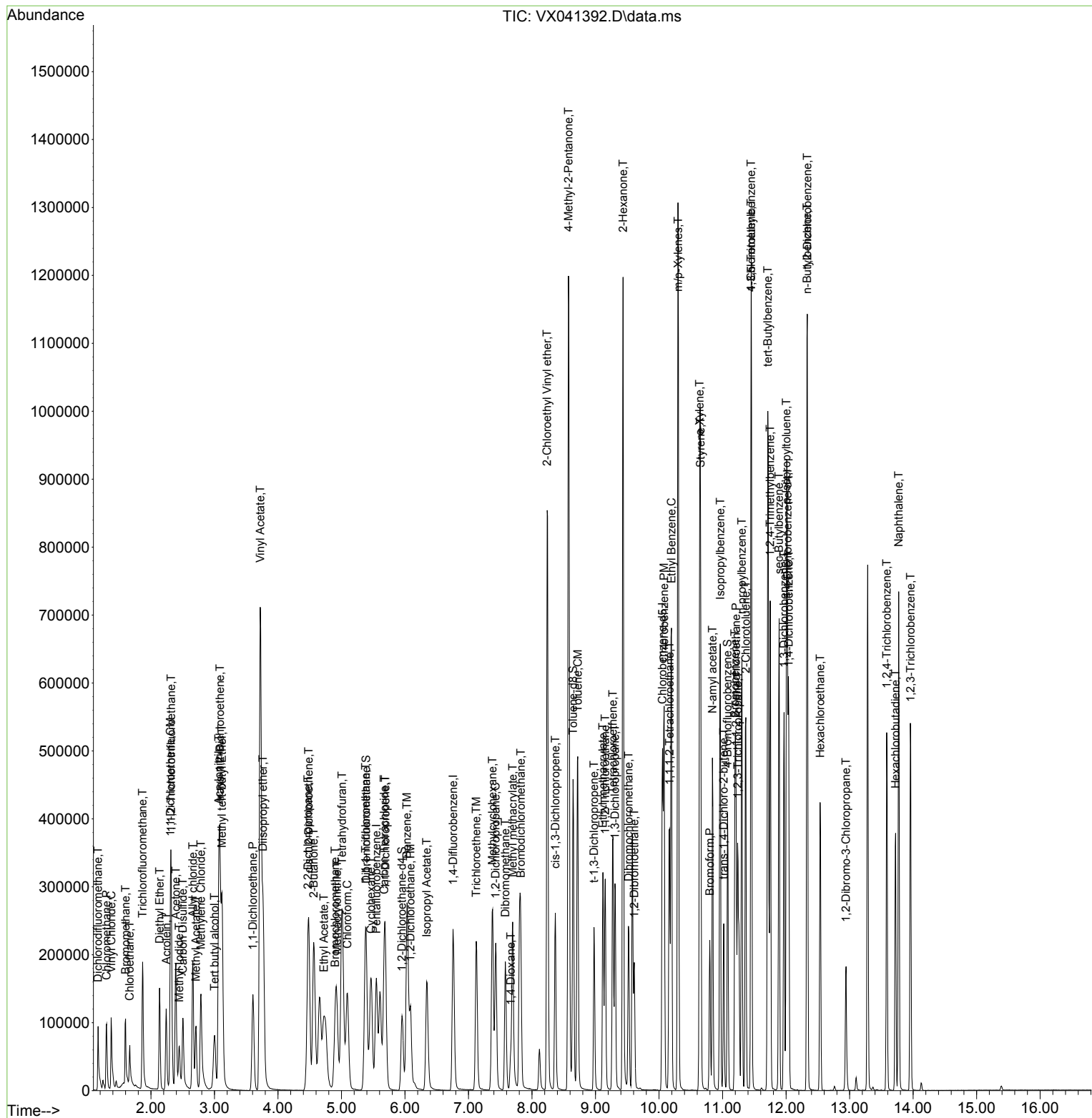
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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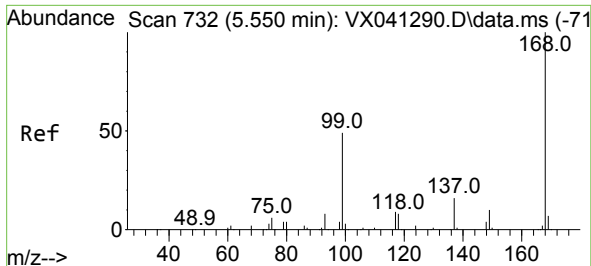
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 ClientSampleId :

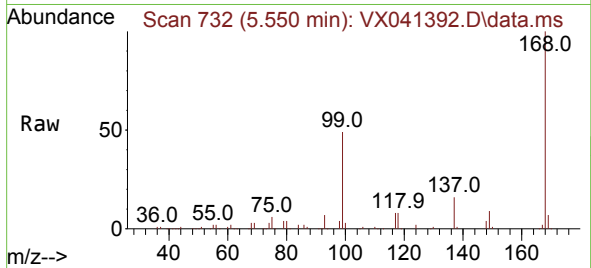
Quant Time: May 07 02:06:21 2024
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 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
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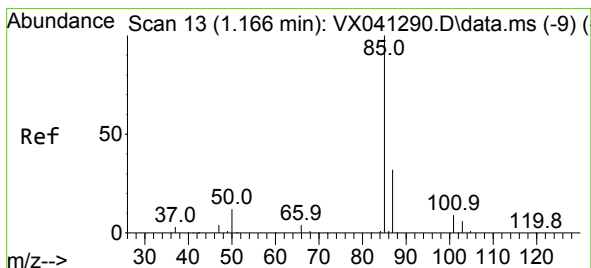
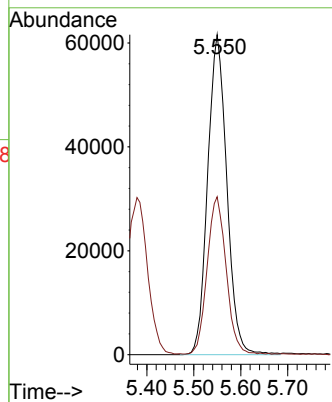
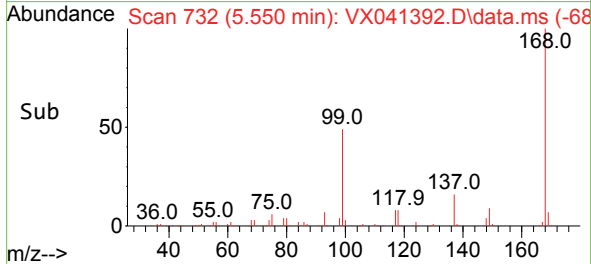


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
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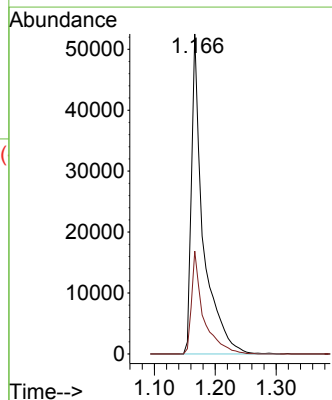
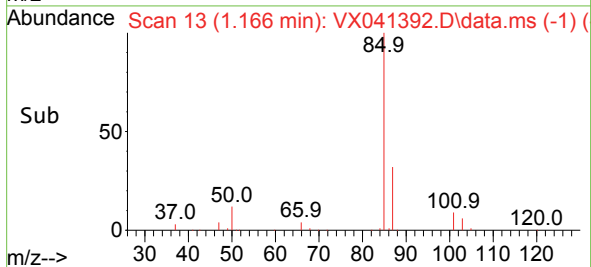
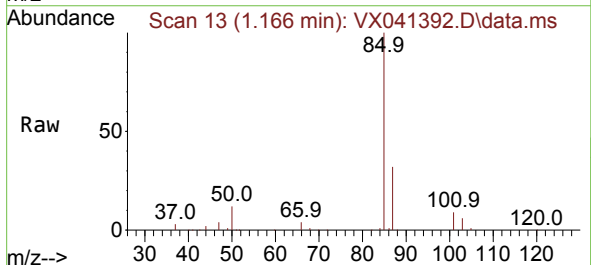


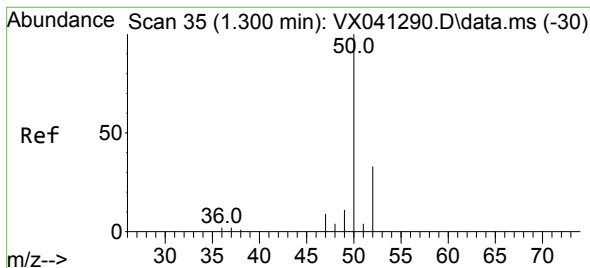
Tgt Ion:168 Resp: 174070
Ion Ratio Lower Upper
168 100
99 49.1 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 49.234 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 85 Resp: 70421
Ion Ratio Lower Upper
85 100
87 32.1 16.7 50.1





#3

Chloromethane

Concen: 55.181 ug/l

RT: 1.300 min Scan# 35

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

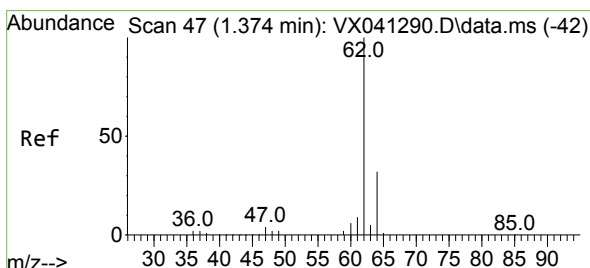
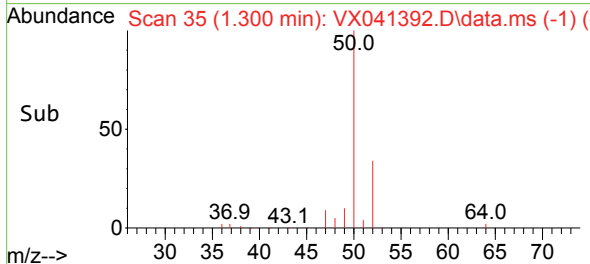
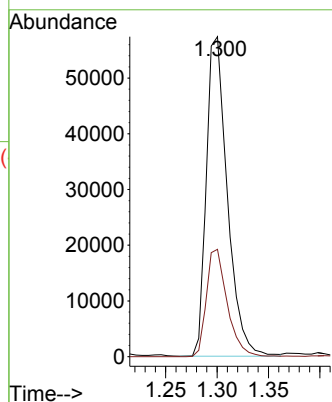
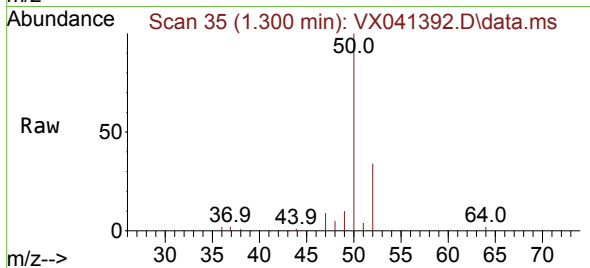
ClientSampleId :

Tgt Ion: 50 Resp: 81672

Ion Ratio Lower Upper

50 100

52 33.6 25.5 38.3



#4

Vinyl Chloride

Concen: 58.029 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX041392.D

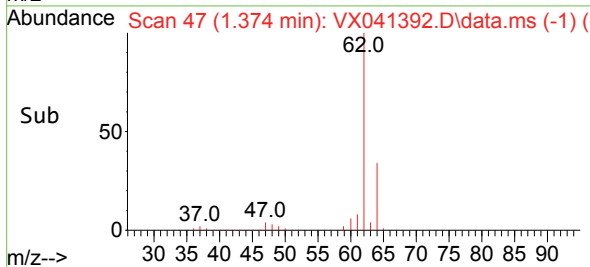
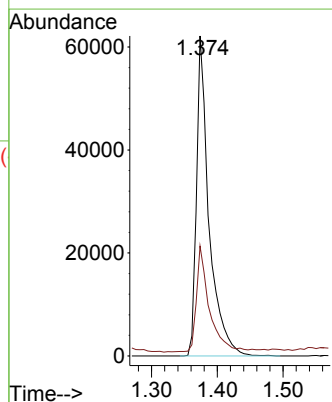
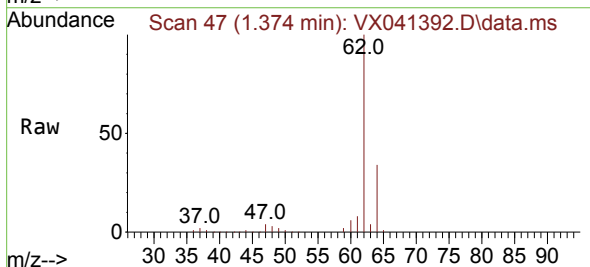
Acq: 06 May 2024 20:17

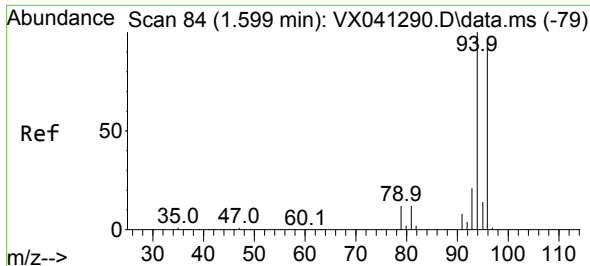
Tgt Ion: 62 Resp: 81875

Ion Ratio Lower Upper

62 100

64 33.0 25.4 38.0

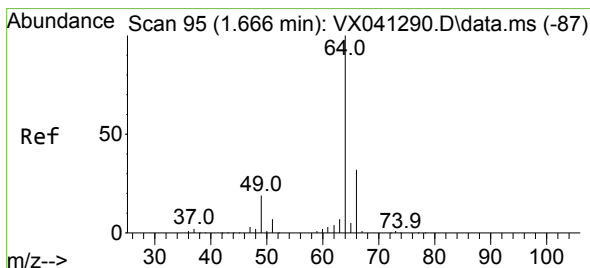
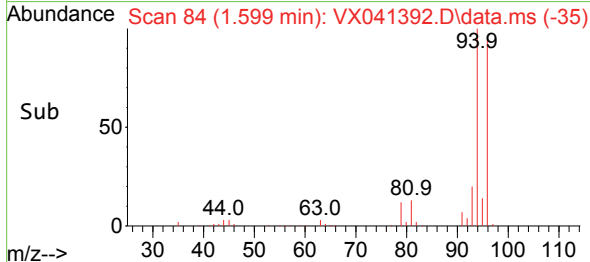
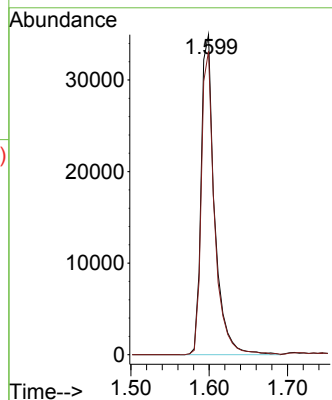
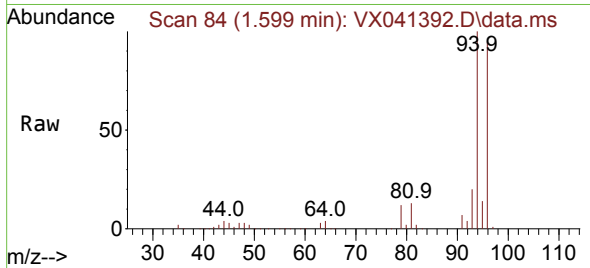




#5
Bromomethane
Concen: 47.271 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX041392.D
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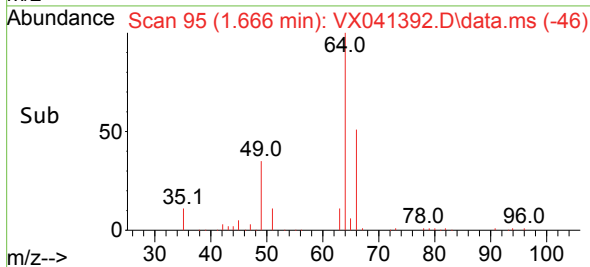
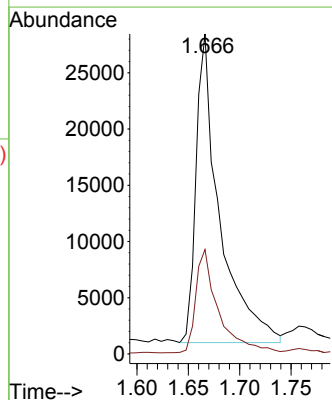
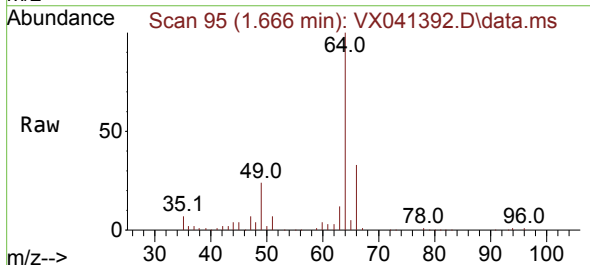
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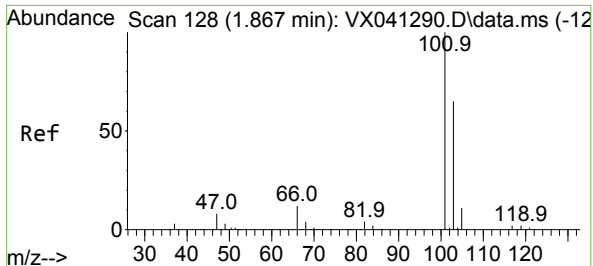
Tgt Ion: 94 Resp: 41812
Ion Ratio Lower Upper
94 100
96 94.9 74.6 111.8



#6
Chloroethane
Concen: 66.726 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

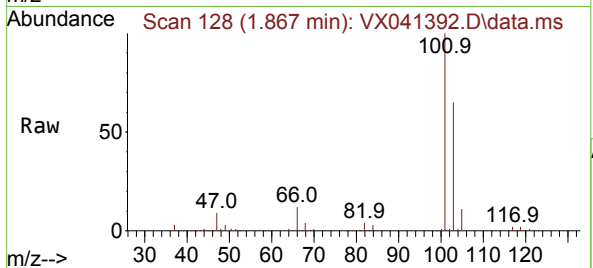
Tgt Ion: 64 Resp: 43713
Ion Ratio Lower Upper
64 100
66 33.4 25.1 37.7



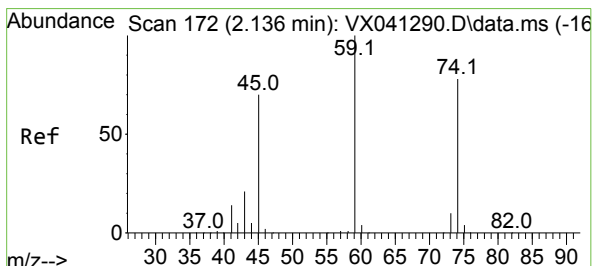
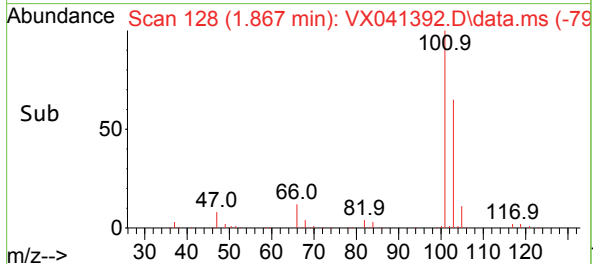
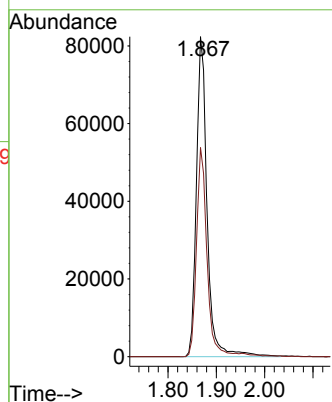


#7
 Trichlorofluoromethane
 Concen: 51.873 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX041392.D
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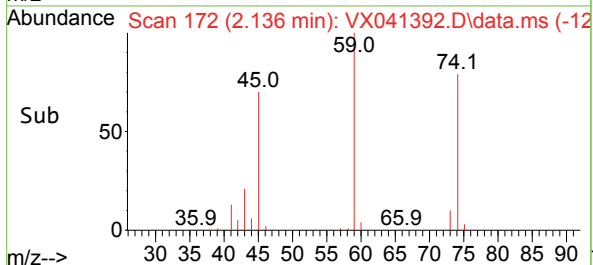
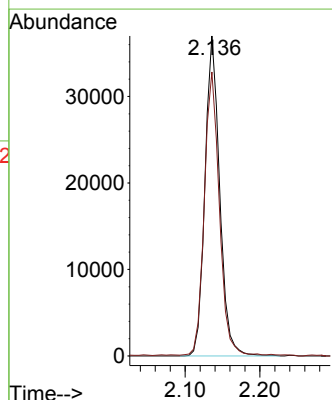
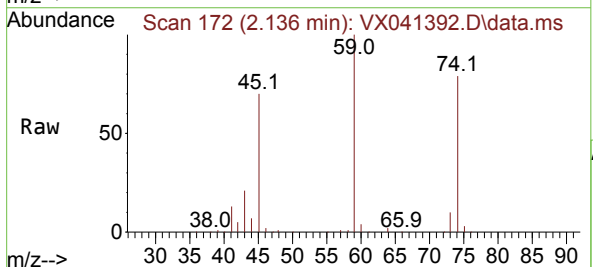


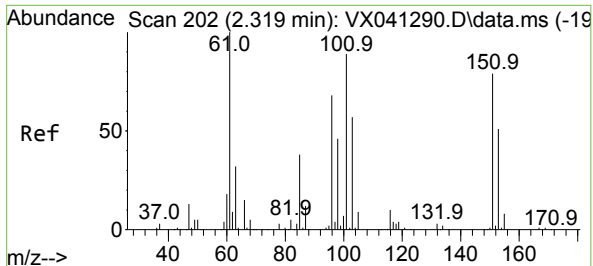
Tgt Ion:101 Resp: 126207
 Ion Ratio Lower Upper
 101 100
 103 65.4 51.4 77.2



#8
 Diethyl Ether
 Concen: 58.883 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
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Tgt Ion: 74 Resp: 50495
 Ion Ratio Lower Upper
 74 100
 45 90.0 53.3 159.8

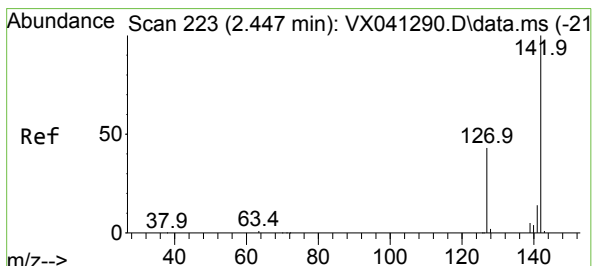
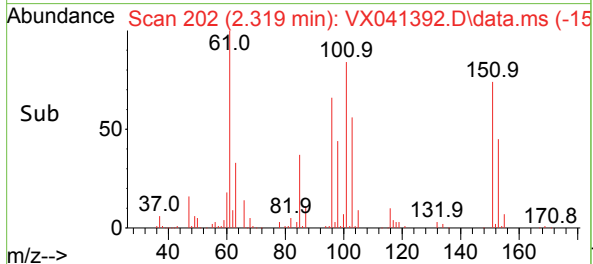
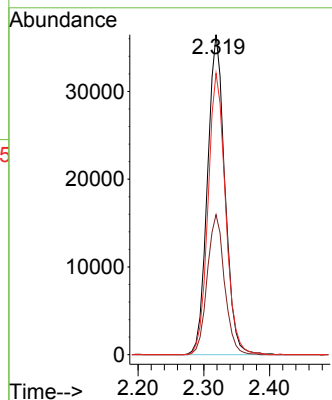
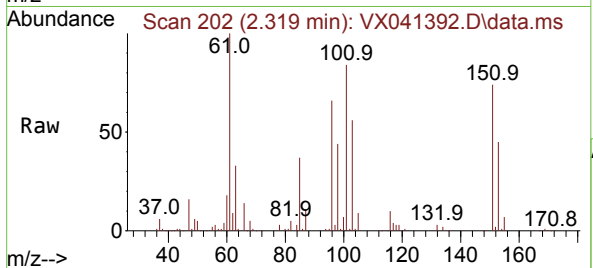




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.210 ug/l
RT: 2.319 min Scan# 20
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

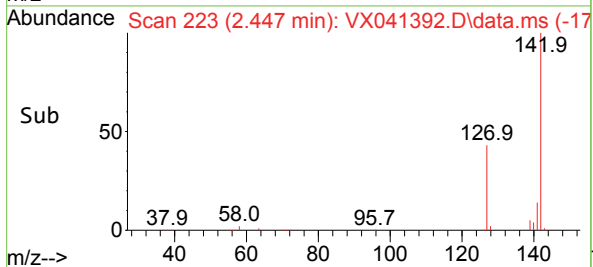
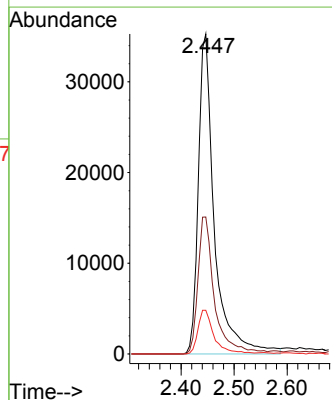
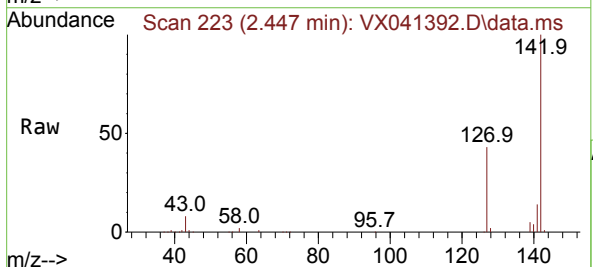
Instrument :
MSVOA_X
ClientSampleId :

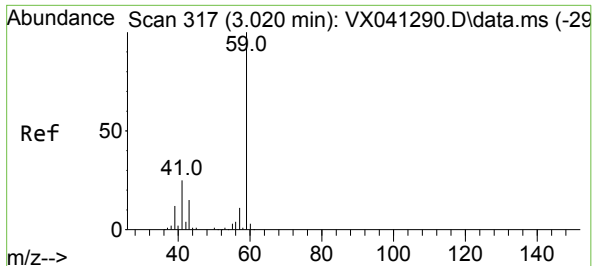
Tgt Ion:101 Resp: 67291
Ion Ratio Lower Upper
101 100
85 43.3 37.0 55.6
151 88.2 58.6 87.8#



#10
Methyl Iodide
Concen: 50.546 ug/l
RT: 2.447 min Scan# 223
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

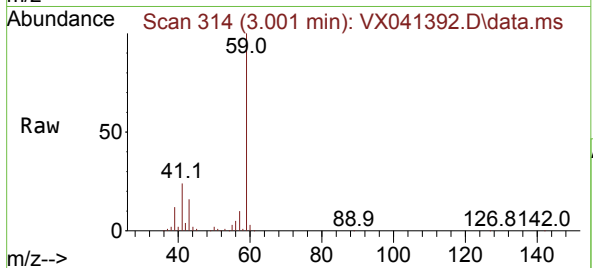
Tgt Ion:142 Resp: 74389
Ion Ratio Lower Upper
142 100
127 44.1 41.6 62.4
141 13.7 11.6 17.4



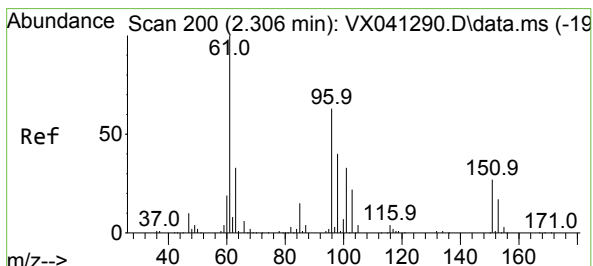
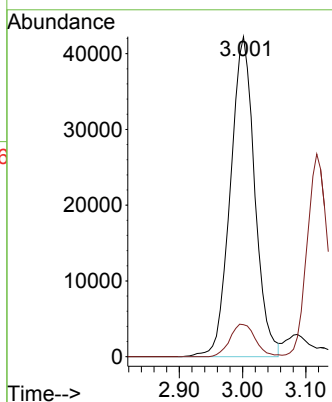
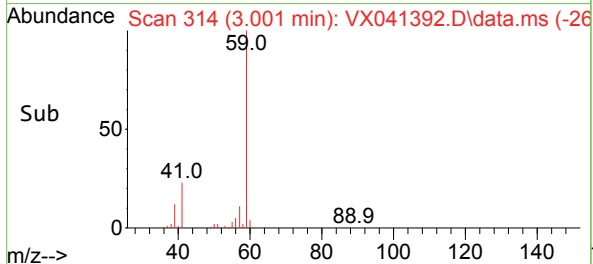


#11
Tert butyl alcohol
Concen: 297.935 ug/l
RT: 3.001 min Scan# 317
Delta R.T. -0.018 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Instrument :
MSVOA_X
ClientSampleId :

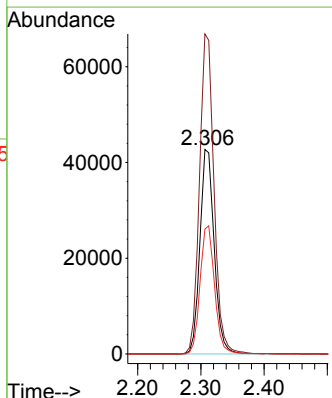
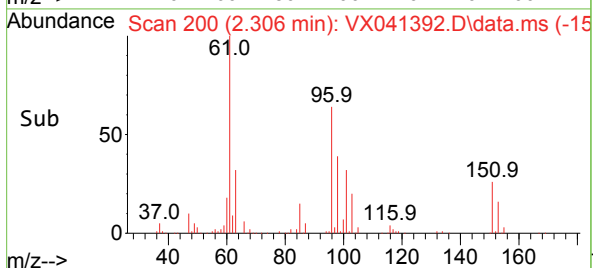
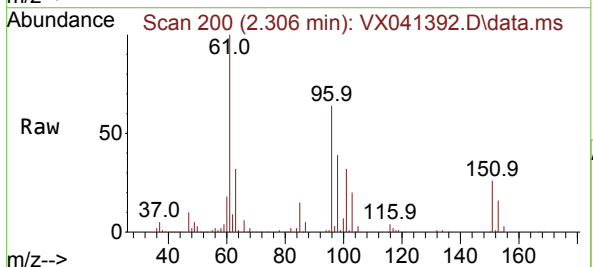


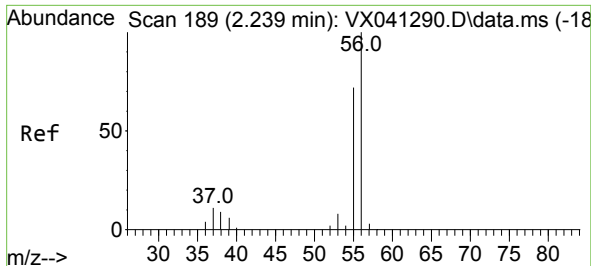
Tgt Ion: 59 Resp: 113003
Ion Ratio Lower Upper
59 100
57 10.7 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 50.025 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 96 Resp: 67479
Ion Ratio Lower Upper
96 100
61 156.5 144.6 216.8
98 61.1 50.4 75.6





#13

Acrolein

Concen: 304.128 ug/l

RT: 2.239 min Scan# 189

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

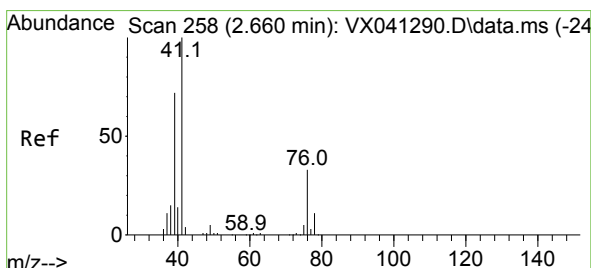
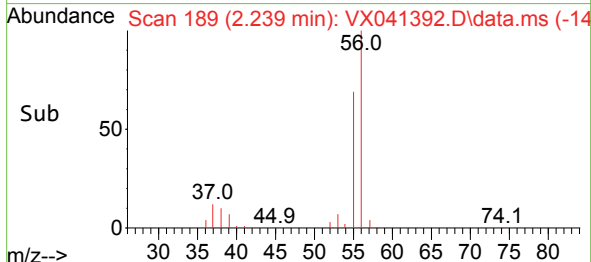
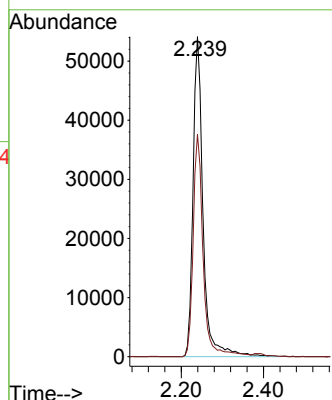
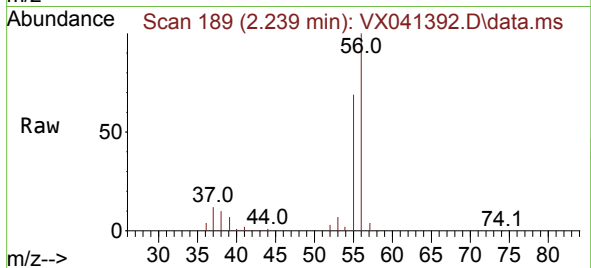
ClientSampleId :

Tgt Ion: 56 Resp: 91511

Ion Ratio Lower Upper

56 100

55 69.4 57.1 85.7



#14

Allyl chloride

Concen: 52.177 ug/l

RT: 2.660 min Scan# 258

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

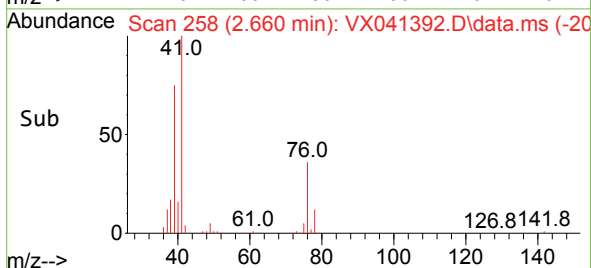
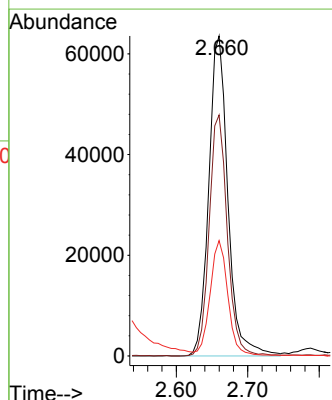
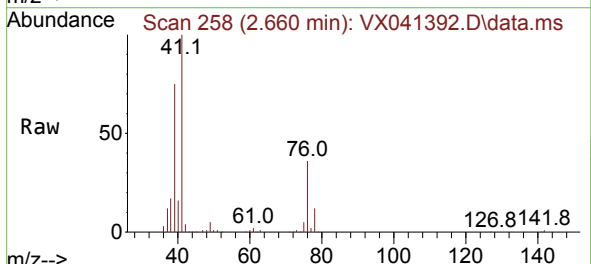
Tgt Ion: 41 Resp: 118247

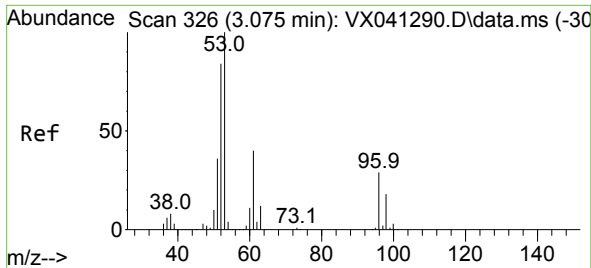
Ion Ratio Lower Upper

41 100

39 71.4 55.8 83.6

76 33.4 24.3 36.5





#15

Acrylonitrile

Concen: 303.129 ug/l

RT: 3.068 min Scan# 31

Delta R.T. -0.006 min

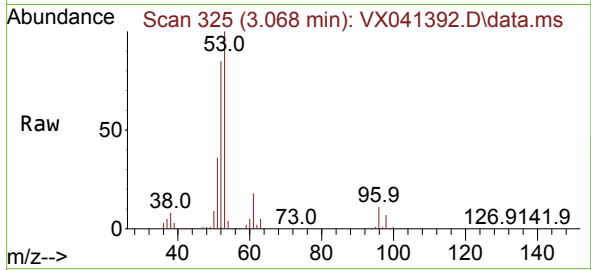
Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :



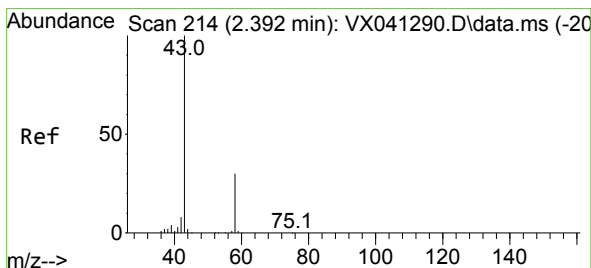
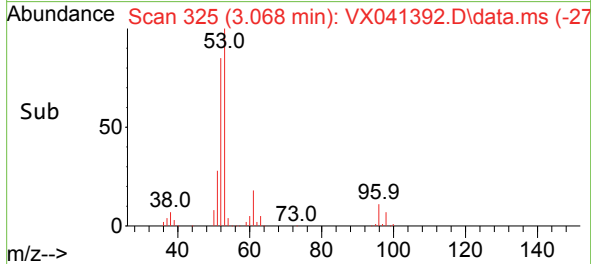
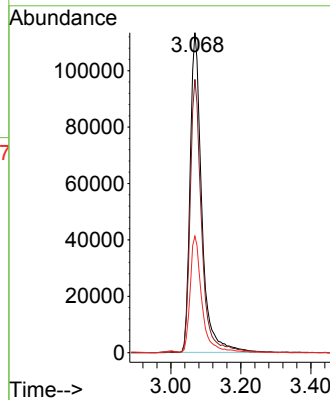
Tgt Ion: 53 Resp: 262404

Ion Ratio Lower Upper

53 100

52 83.7 66.0 99.0

51 36.3 29.8 44.6



#16

Acetone

Concen: 270.830 ug/l

RT: 2.392 min Scan# 214

Delta R.T. -0.000 min

Lab File: VX041392.D

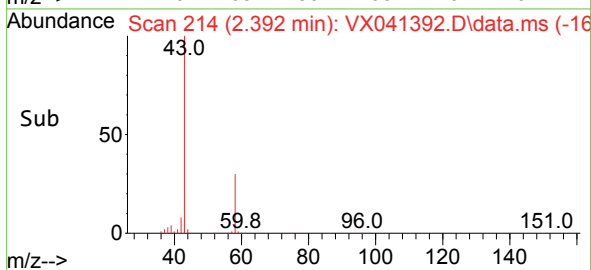
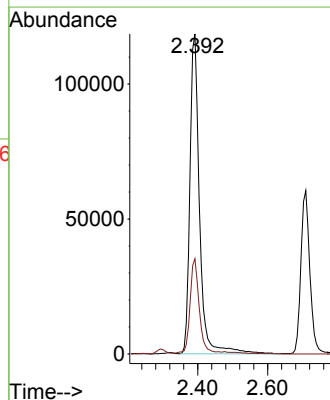
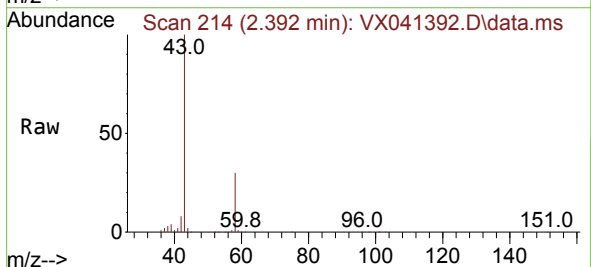
Acq: 06 May 2024 20:17

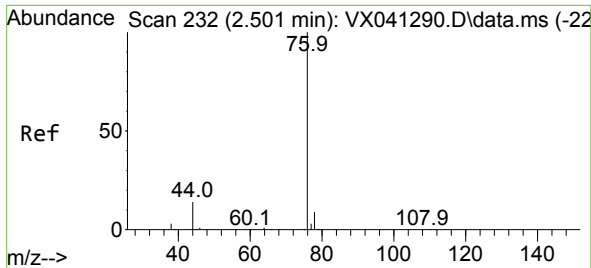
Tgt Ion: 43 Resp: 225732

Ion Ratio Lower Upper

43 100

58 29.7 21.9 32.9





#17

Carbon Disulfide

Concen: 44.085 ug/l

RT: 2.501 min Scan# 21

Delta R.T. 0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

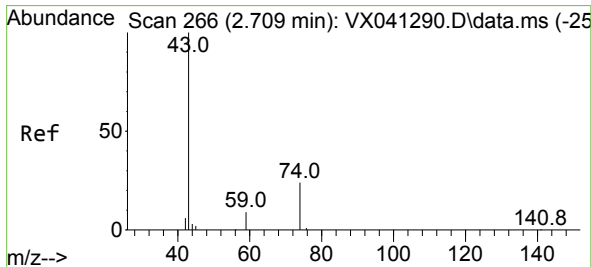
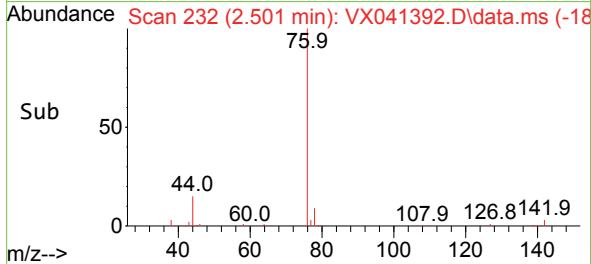
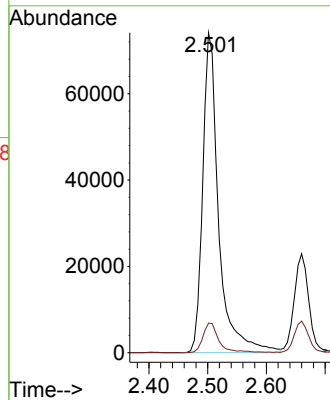
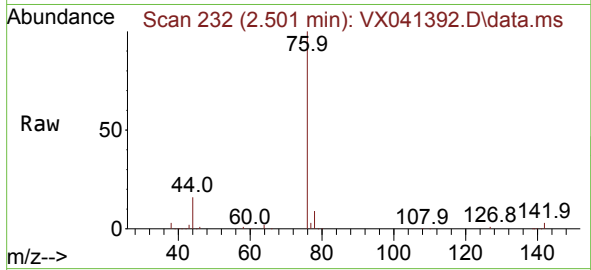
ClientSampleId :

Tgt Ion: 76 Resp: 139788

Ion Ratio Lower Upper

76 100

78 9.3 7.0 10.6



#18

Methyl Acetate

Concen: 55.352 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX041392.D

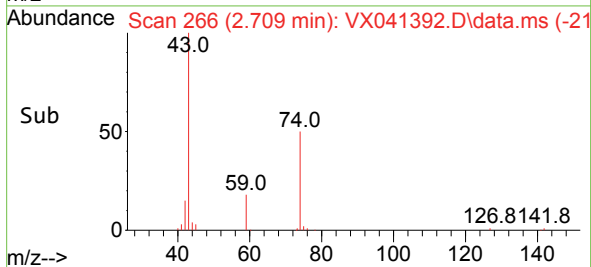
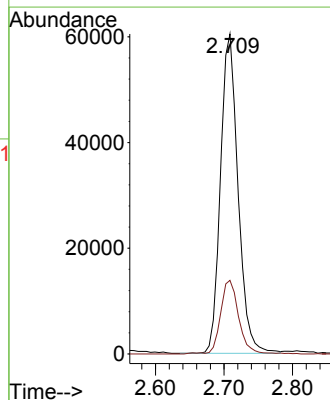
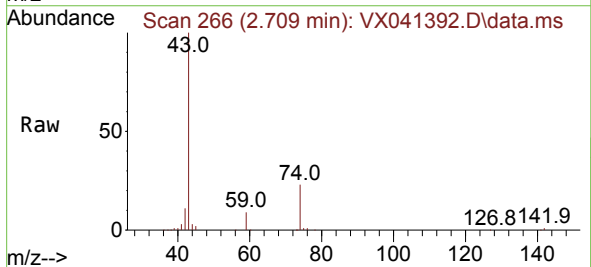
Acq: 06 May 2024 20:17

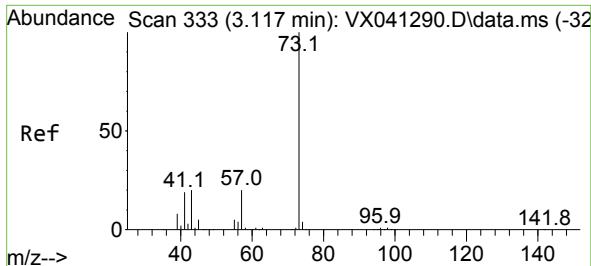
Tgt Ion: 43 Resp: 107316

Ion Ratio Lower Upper

43 100

74 23.9 17.8 26.8

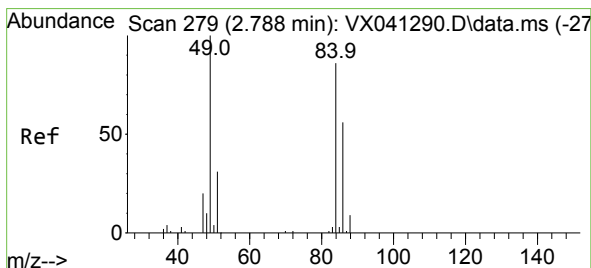
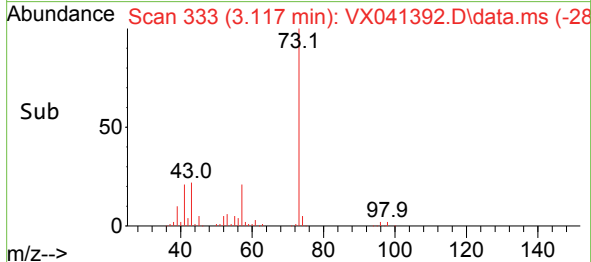
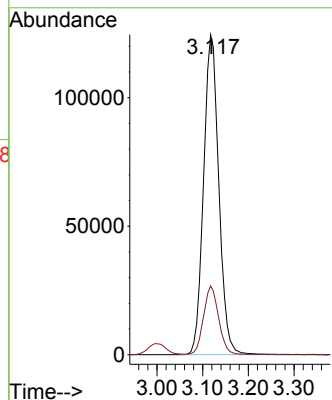
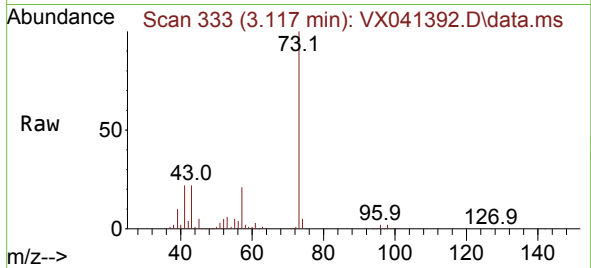




#19
Methyl tert-butyl Ether
Concen: 58.671 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

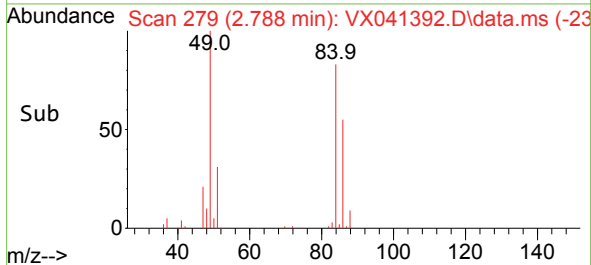
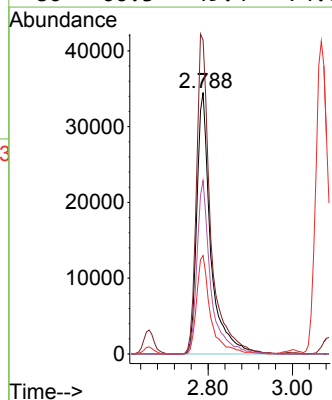
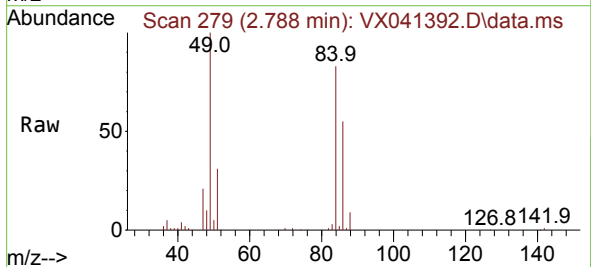
Instrument :
MSVOA_X
ClientSampleId :

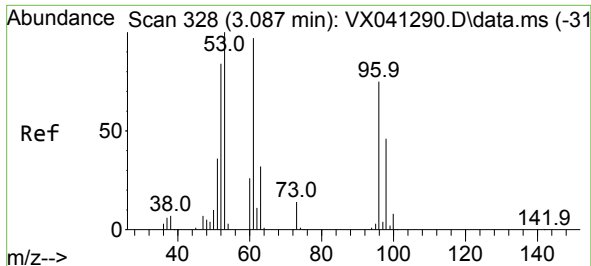
Tgt Ion: 73 Resp: 288501
Ion Ratio Lower Upper
73 100
57 21.5 17.3 25.9



#20
Methylene Chloride
Concen: 48.326 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

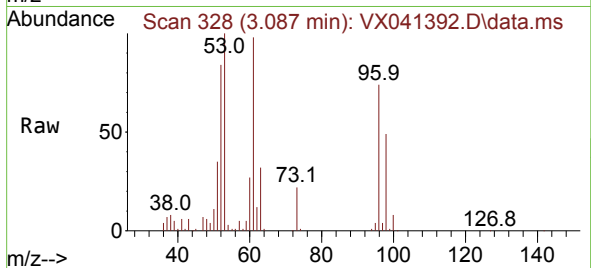
Tgt Ion: 84 Resp: 79501
Ion Ratio Lower Upper
84 100
49 120.0 103.6 155.4
51 37.7 33.8 50.6
86 66.3 49.4 74.0



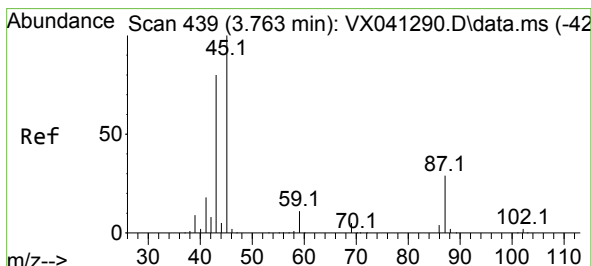
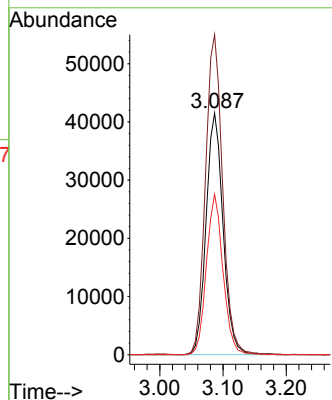
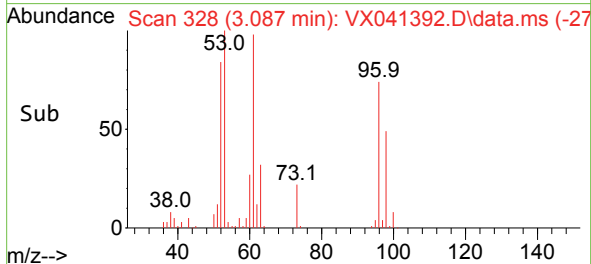


#21
trans-1,2-Dichloroethene
Concen: 51.569 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

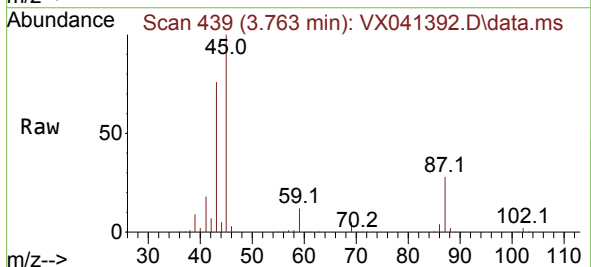
Instrument :
MSVOA_X
ClientSampleId :



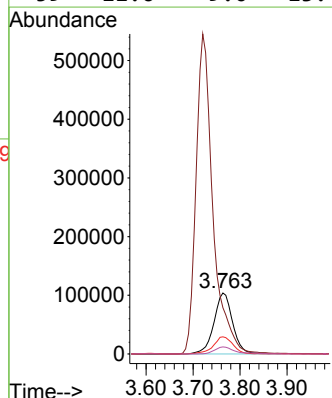
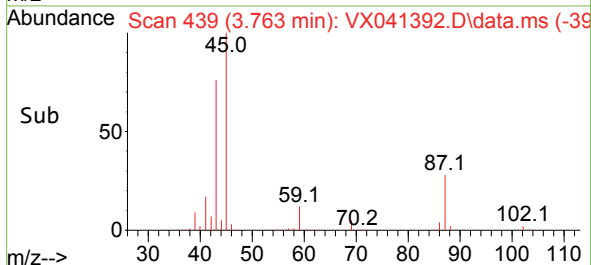
Tgt Ion: 96 Resp: 77738
Ion Ratio Lower Upper
96 100
61 132.4 119.2 178.8
98 66.4 48.7 73.1

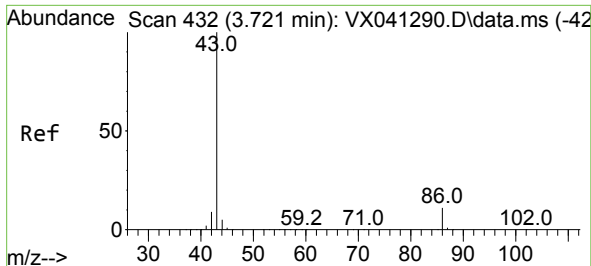


#22
Diisopropyl ether
Concen: 59.859 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17



Tgt Ion: 45 Resp: 287499
Ion Ratio Lower Upper
45 100
43 75.8 69.7 104.5
87 28.1 20.8 31.2
59 11.6 9.0 13.4

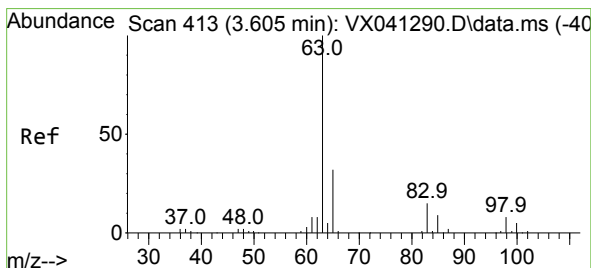
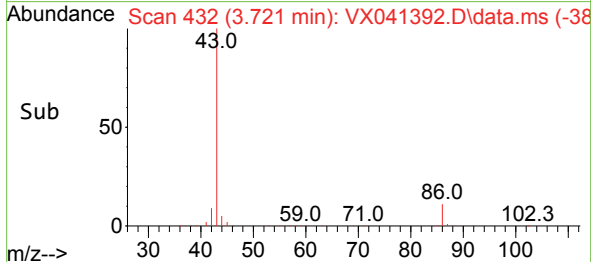
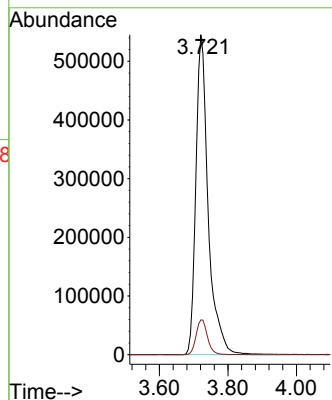
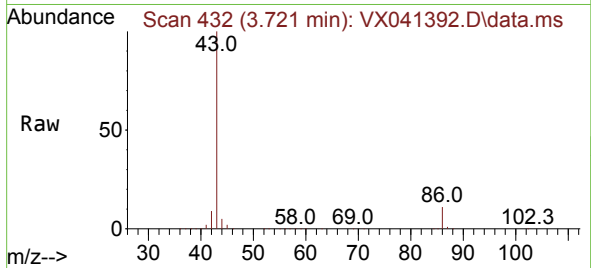




#23
 Vinyl Acetate
 Concen: 318.055 ug/l
 RT: 3.721 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

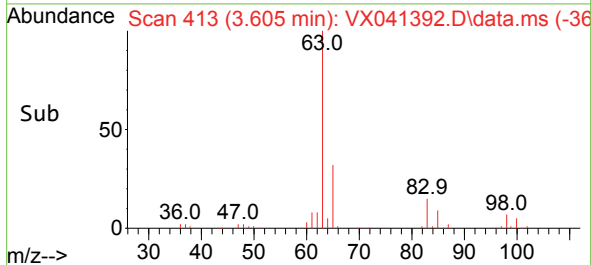
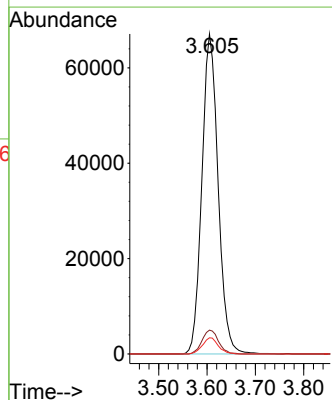
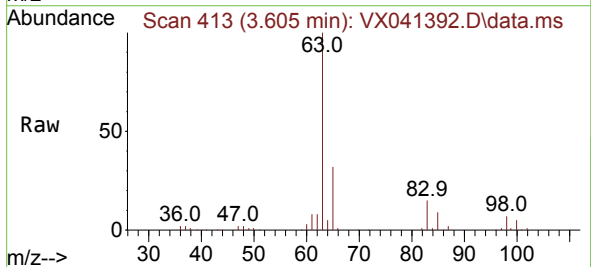
Instrument :
 MSVOA_X
 ClientSampleId :

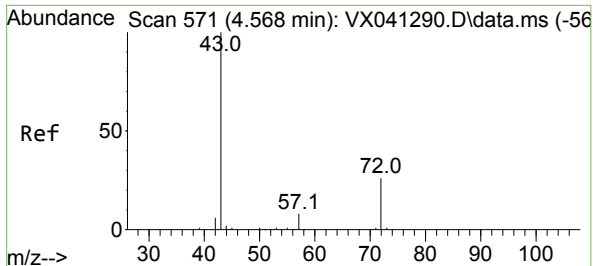
Tgt Ion: 43 Resp: 1366484
 Ion Ratio Lower Upper
 43 100
 86 10.9 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 57.635 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

Tgt Ion: 63 Resp: 156387
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.3 9.8
 100 5.0 2.1 6.5

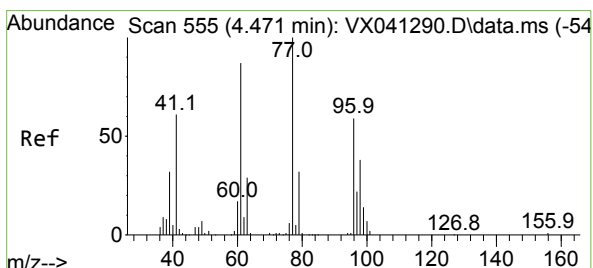
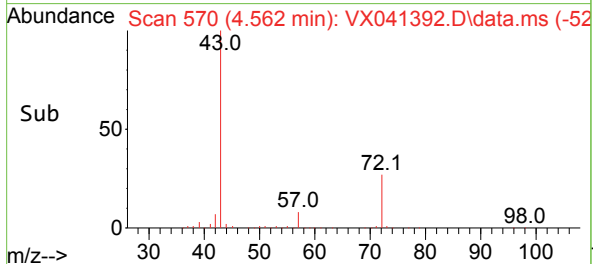
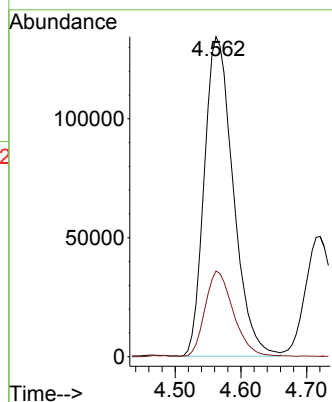
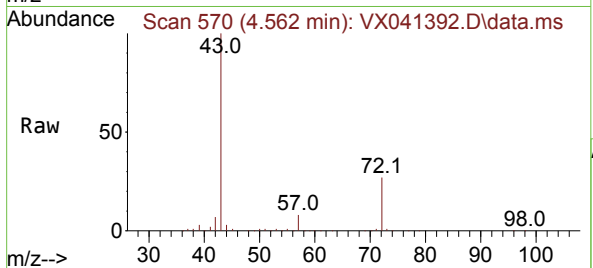




#25
2-Butanone
Concen: 334.782 ug/l
RT: 4.562 min Scan# 511
Delta R.T. -0.006 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

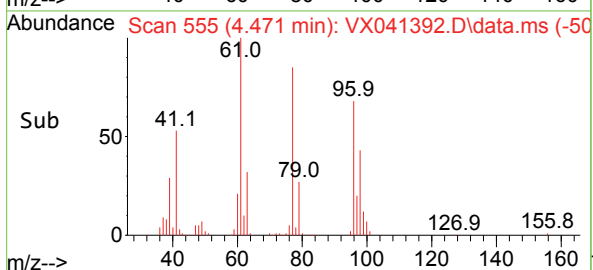
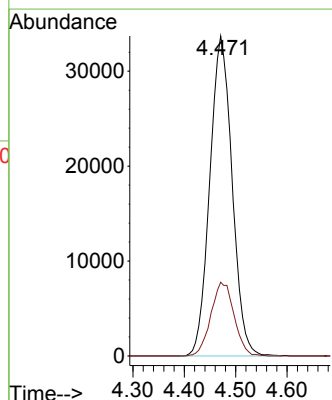
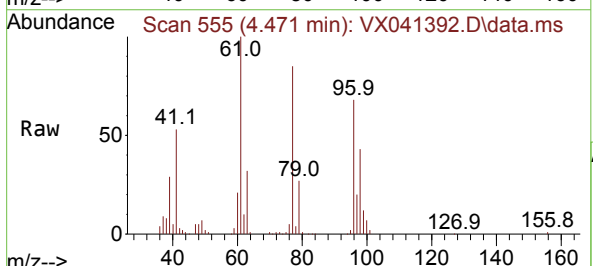
Instrument :
MSVOA_X
ClientSampleId :

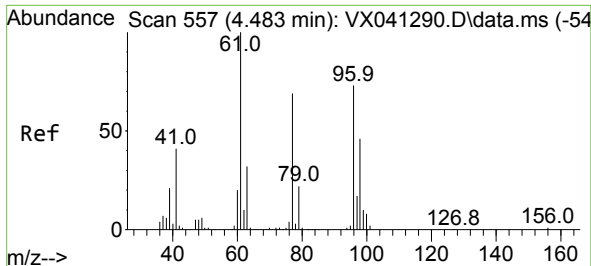
Tgt Ion: 43 Resp: 410606
Ion Ratio Lower Upper
43 100
72 26.7 19.4 29.2



#26
2,2-Dichloropropane
Concen: 44.726 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 77 Resp: 101468
Ion Ratio Lower Upper
77 100
97 24.0 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 58.967 ug/l

RT: 4.483 min Scan# 51

Delta R.T. -0.000 min

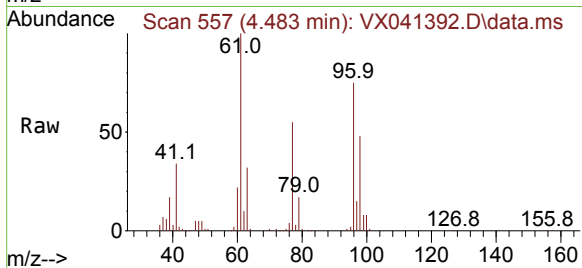
Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :



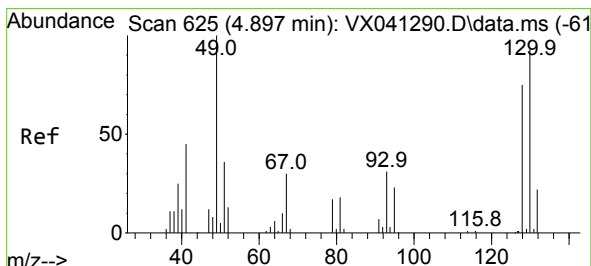
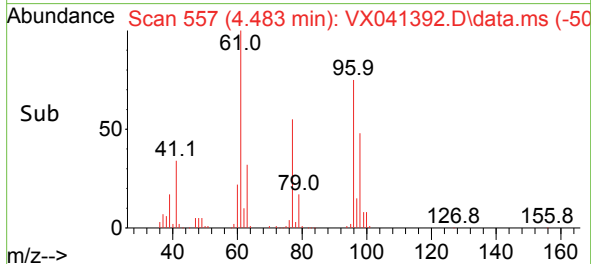
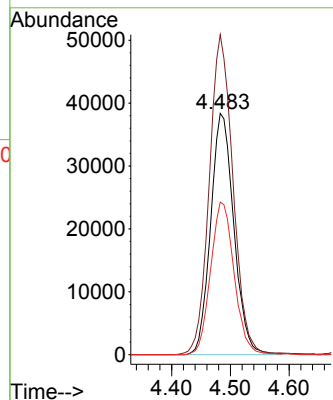
Tgt Ion: 96 Resp: 105248

Ion Ratio Lower Upper

96 100

61 135.2 0.0 312.2

98 64.1 0.0 129.0



#28

Bromochloromethane

Concen: 54.916 ug/l

RT: 4.897 min Scan# 625

Delta R.T. 0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

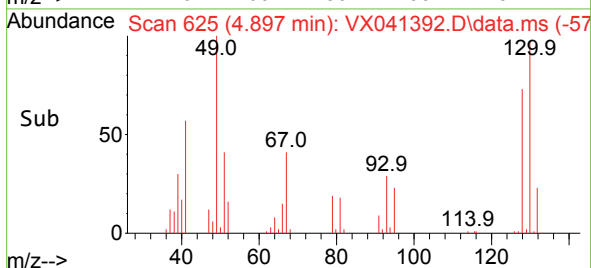
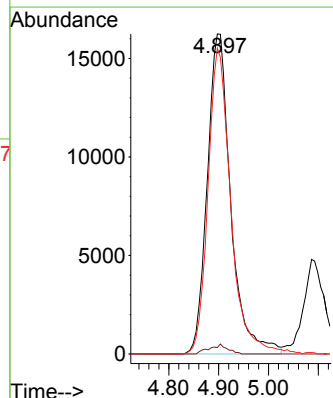
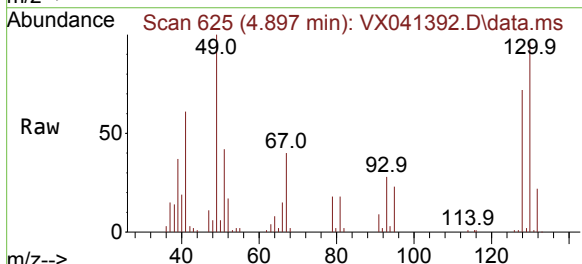
Tgt Ion: 49 Resp: 53180

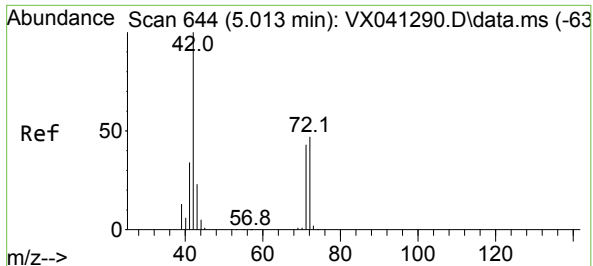
Ion Ratio Lower Upper

49 100

129 2.3 0.0 3.8

130 92.7 57.5 86.3#





#29

Tetrahydrofuran

Concen: 327.217 ug/l

RT: 5.007 min Scan# 644

Delta R.T. -0.006 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

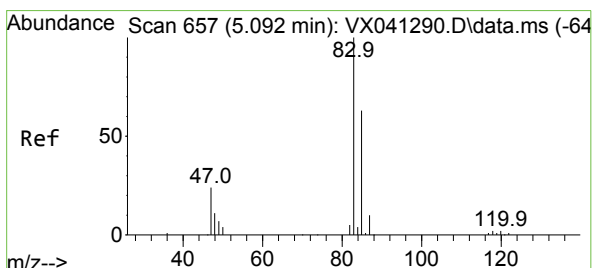
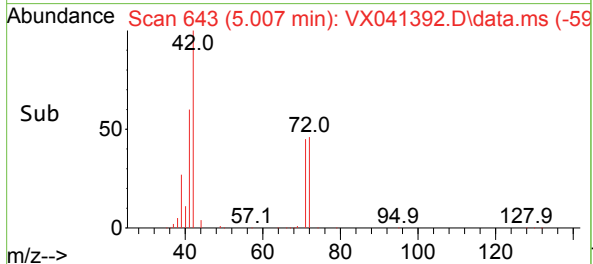
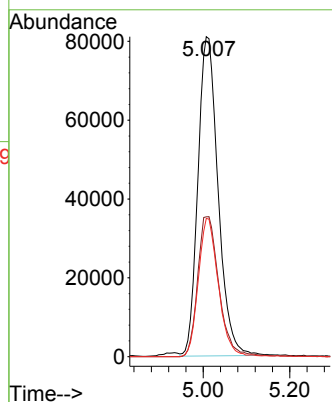
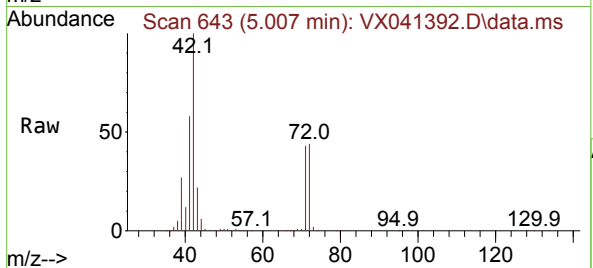
Tgt Ion: 42 Resp: 262467

Ion Ratio Lower Upper

42 100

72 46.2 34.2 51.4

71 43.0 32.2 48.2



#30

Chloroform

Concen: 60.162 ug/l

RT: 5.092 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX041392.D

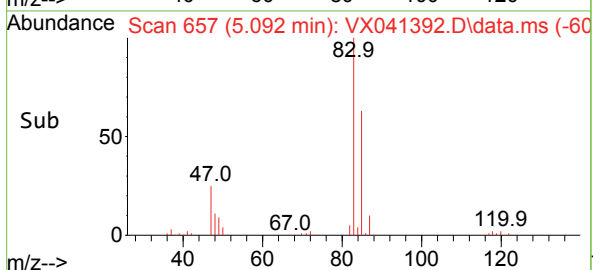
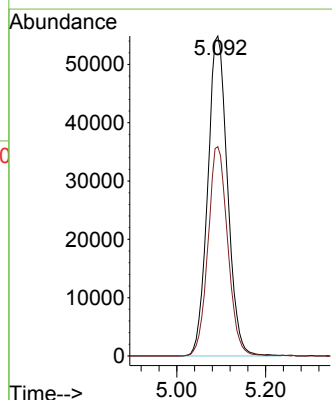
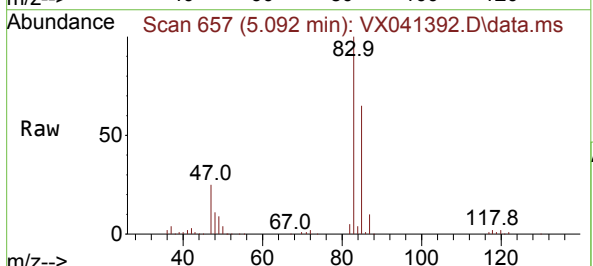
Acq: 06 May 2024 20:17

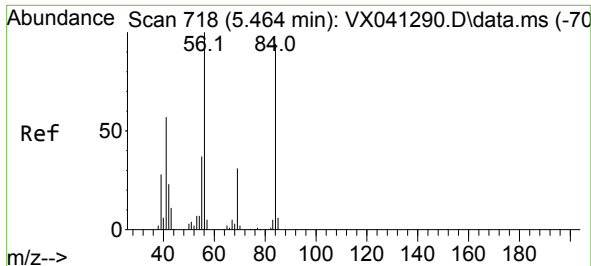
Tgt Ion: 83 Resp: 169835

Ion Ratio Lower Upper

83 100

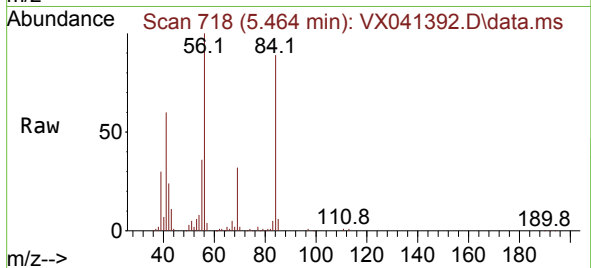
85 65.4 50.3 75.5



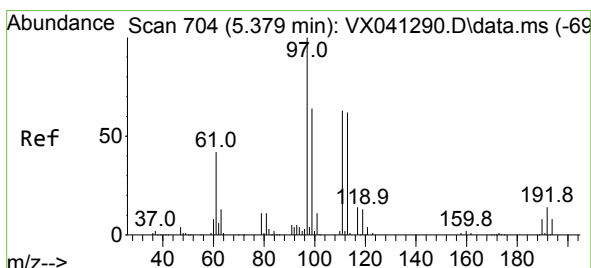
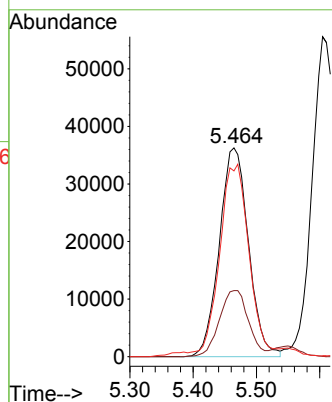
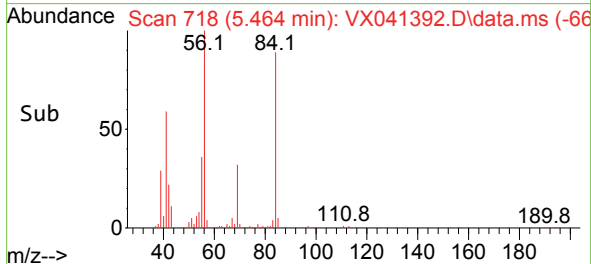


#31
Cyclohexane
Concen: 50.697 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Instrument :
MSVOA_X
ClientSampleId :

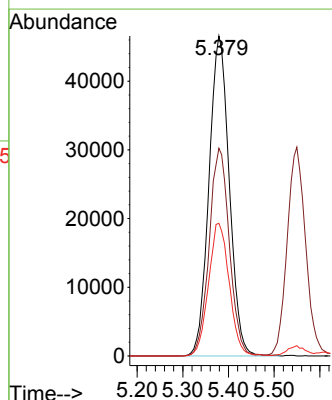
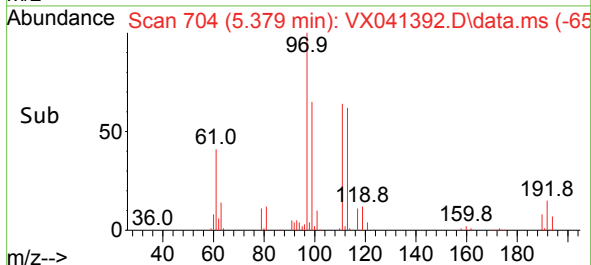
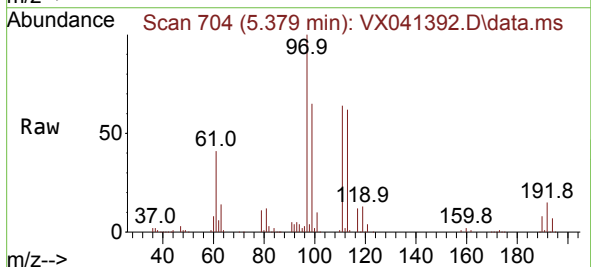


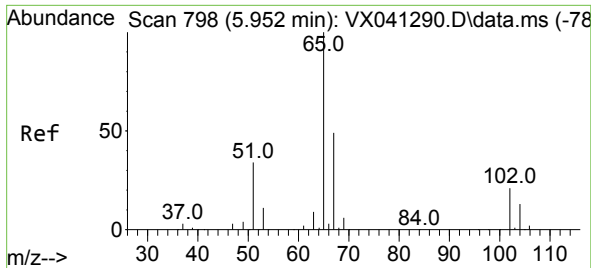
Tgt Ion: 56 Resp: 115949
Ion Ratio Lower Upper
56 100
69 31.6 23.4 35.2
84 87.0 65.9 98.9



#32
1,1,1-Trichloroethane
Concen: 55.800 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 97 Resp: 143313
Ion Ratio Lower Upper
97 100
99 64.7 51.1 76.7
61 42.3 36.4 54.6

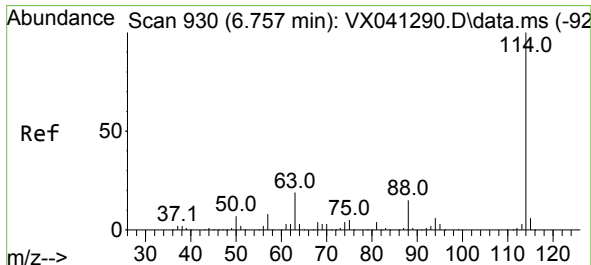
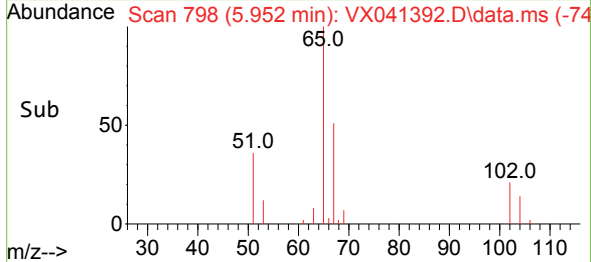
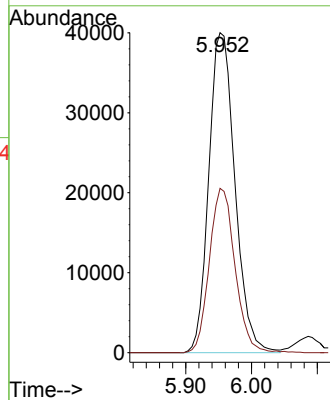
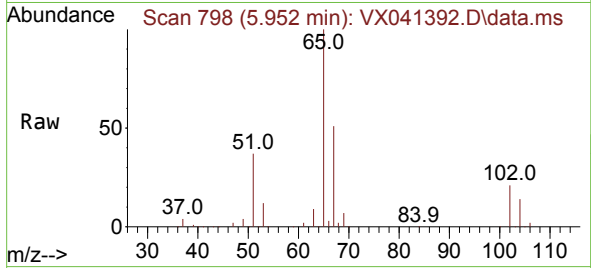




#33
 1,2-Dichloroethane-d4
 Concen: 58.455 ug/l
 RT: 5.952 min Scan# 798
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

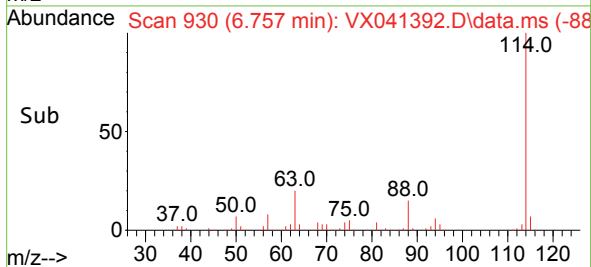
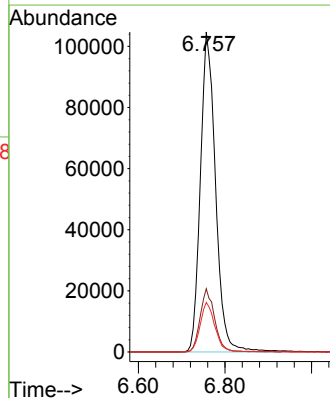
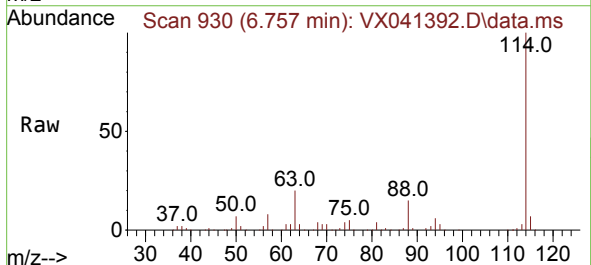
Instrument :
 MSVOA_X
 ClientSampleId :

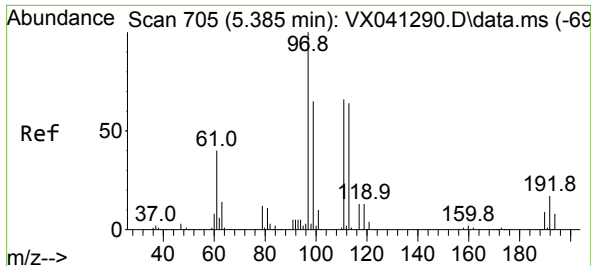
Tgt Ion: 65 Resp: 110771
 Ion Ratio Lower Upper
 65 100
 67 50.4 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 930
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

Tgt Ion: 114 Resp: 254127
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 45.0
 88 15.4 0.0 36.6

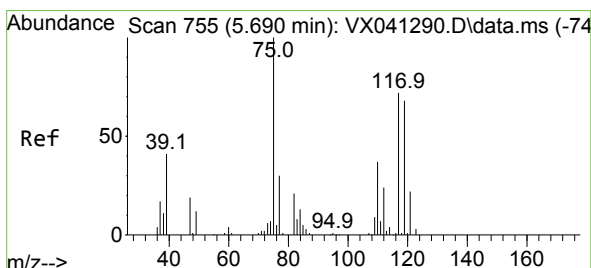
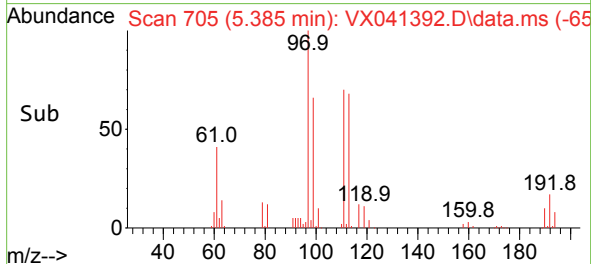
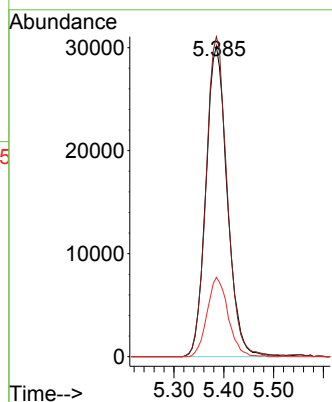
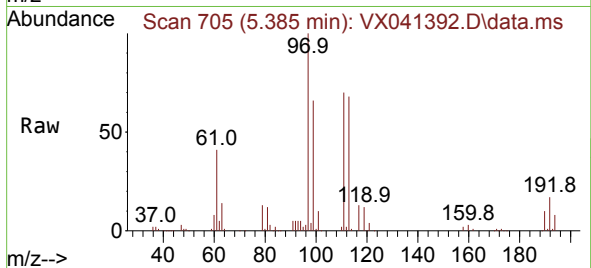




#35
Dibromofluoromethane
Concen: 52.001 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

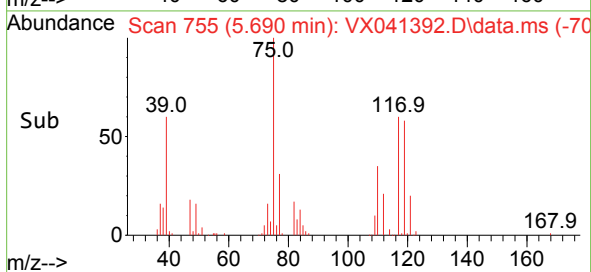
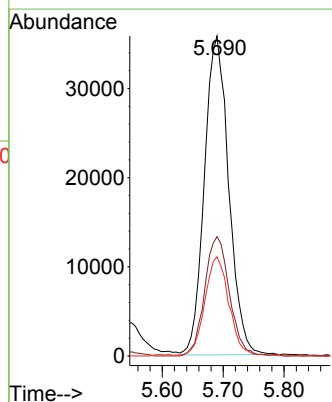
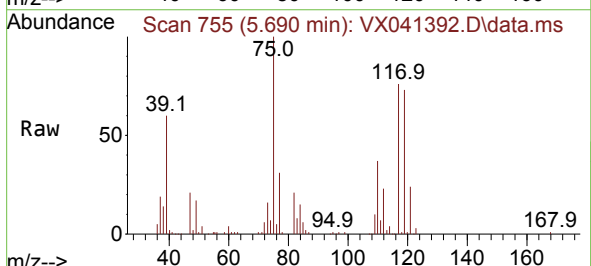
Instrument :
MSVOA_X
ClientSampleId :

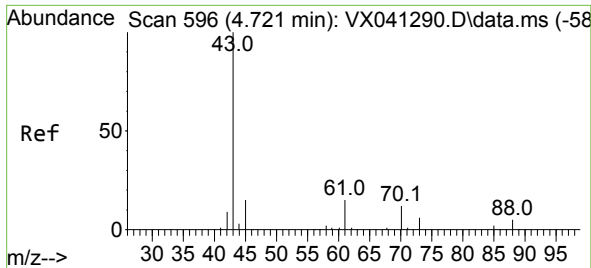
Tgt Ion:113 Resp: 89554
Ion Ratio Lower Upper
113 100
111 101.9 82.9 124.3
192 25.2 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 48.214 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 75 Resp: 99285
Ion Ratio Lower Upper
75 100
110 38.1 17.0 50.9
77 31.0 24.7 37.1

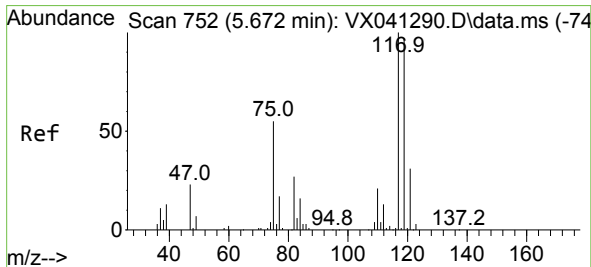
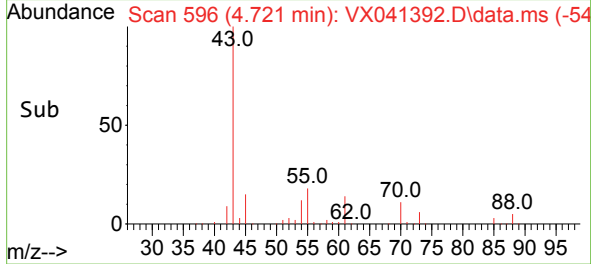
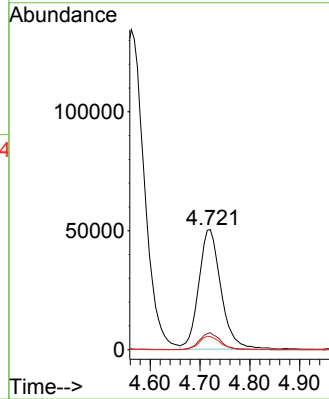
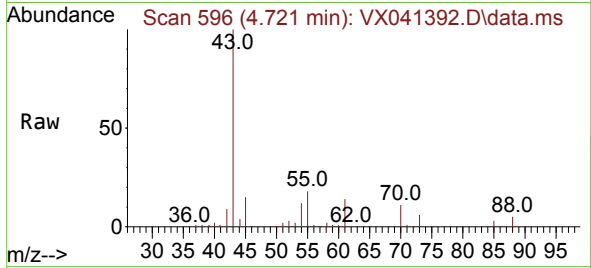




#37
Ethyl Acetate
Concen: 60.441 ug/l
RT: 4.721 min Scan# 596
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

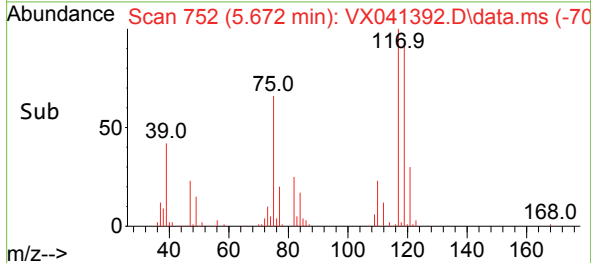
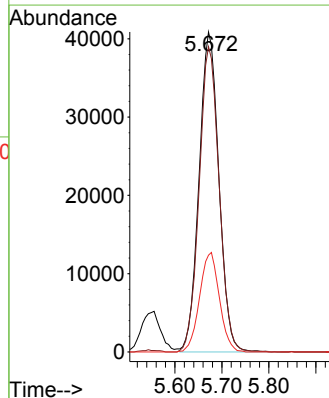
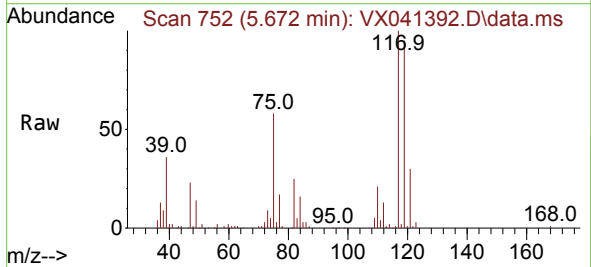
Instrument :
MSVOA_X
ClientSampleId :

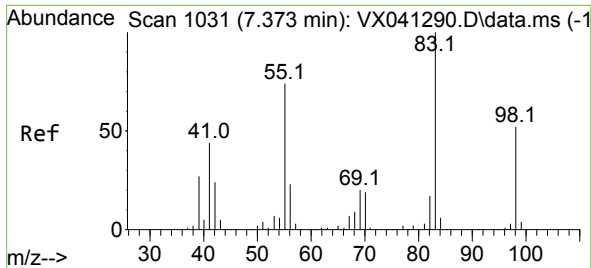
Tgt Ion: 43 Resp: 155299
Ion Ratio Lower Upper
43 100
61 13.1 10.6 16.0
70 10.7 8.3 12.5



#38
Carbon Tetrachloride
Concen: 50.746 ug/l
RT: 5.672 min Scan# 752
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 117 Resp: 119713
Ion Ratio Lower Upper
117 100
119 95.4 78.2 117.2
121 30.2 24.4 36.6

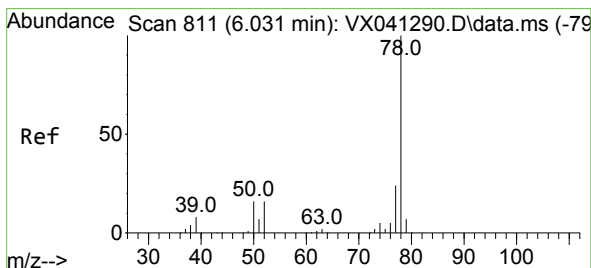
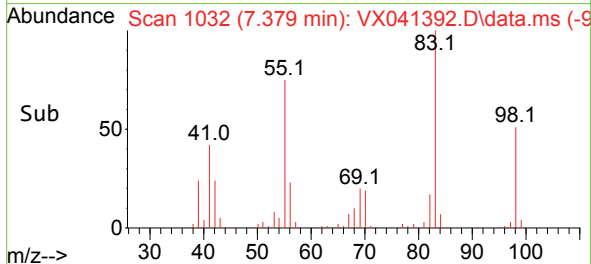
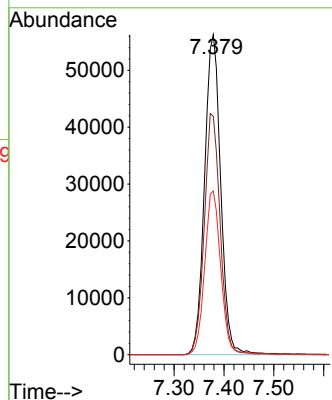
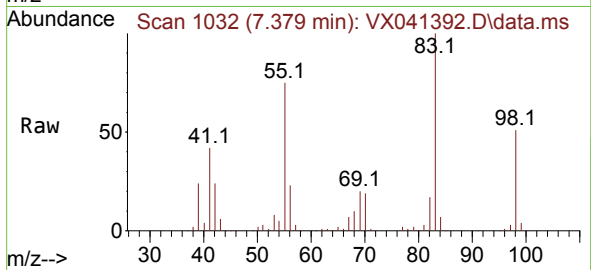




#39
Methylcyclohexane
Concen: 52.433 ug/l
RT: 7.379 min Scan# 1031
Delta R.T. 0.006 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

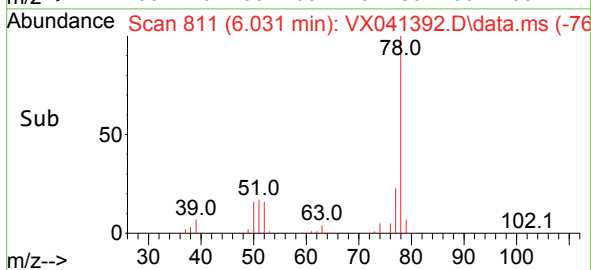
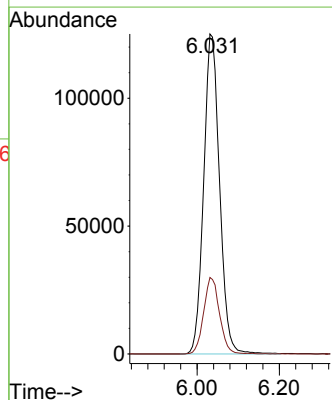
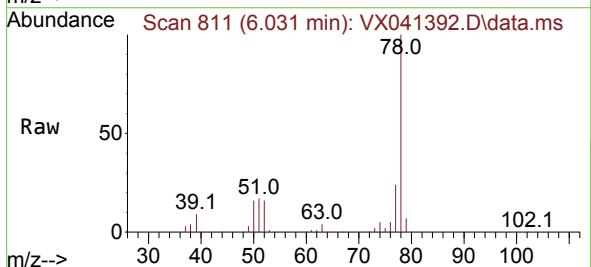
Instrument :
MSVOA_X
ClientSampleId :

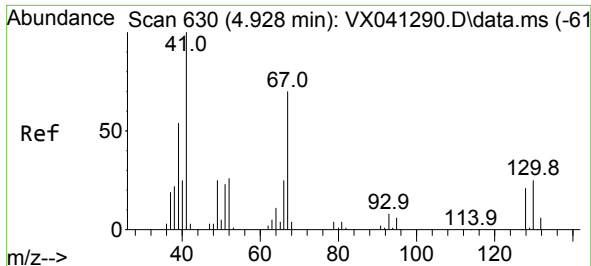
Tgt Ion: 83 Resp: 126849
Ion Ratio Lower Upper
83 100
55 74.5 64.6 97.0
98 51.2 36.7 55.1



#40
Benzene
Concen: 52.839 ug/l
RT: 6.031 min Scan# 811
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 78 Resp: 335433
Ion Ratio Lower Upper
78 100
77 23.9 19.3 28.9

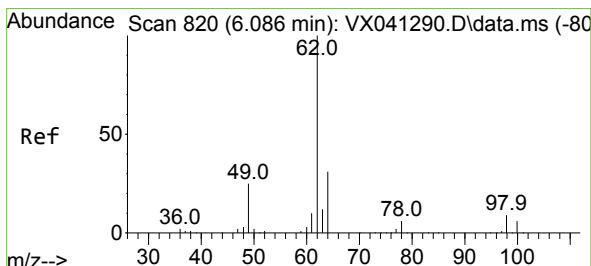
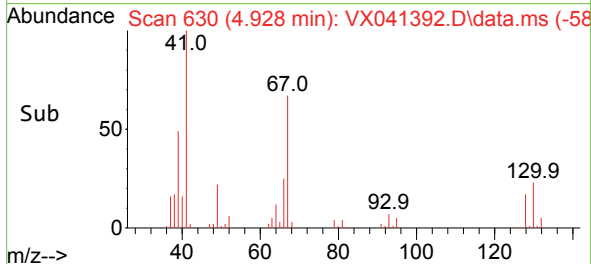
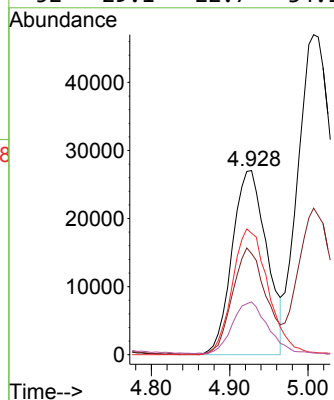
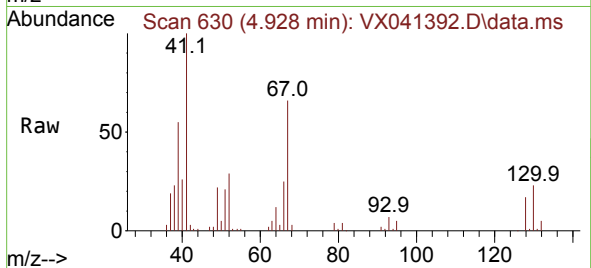




#41
Methacrylonitrile
Concen: 62.938 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

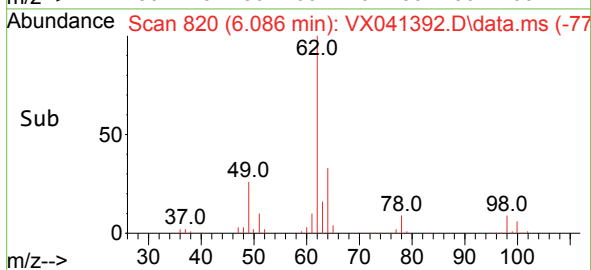
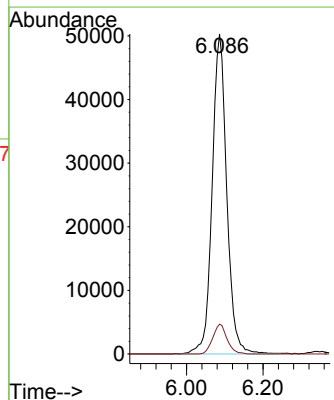
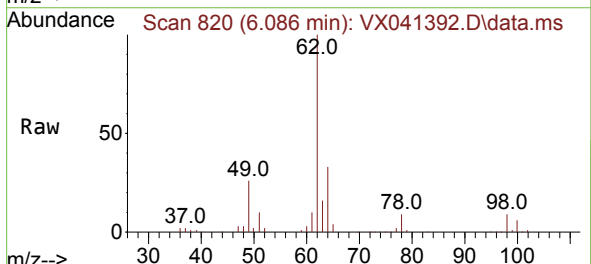
Instrument :
MSVOA_X
ClientSampleId :

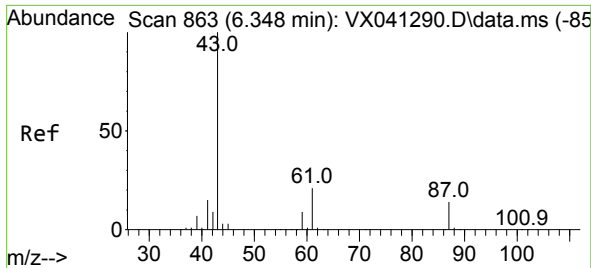
Tgt Ion:	41	Resp:	83232
Ion	Ratio	Lower	Upper
41	100		
39	56.2	45.2	67.8
67	71.3	52.6	78.8
52	29.1	22.7	34.1



#42
1,2-Dichloroethane
Concen: 57.176 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

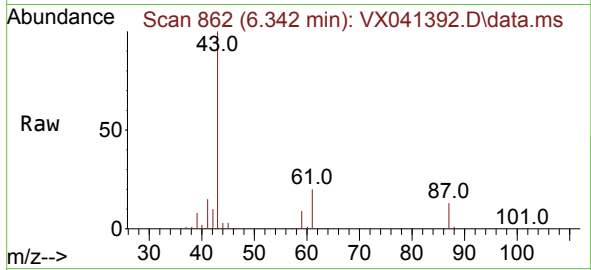
Tgt Ion:	62	Resp:	133021
Ion	Ratio	Lower	Upper
62	100		
98	9.1	0.0	16.0



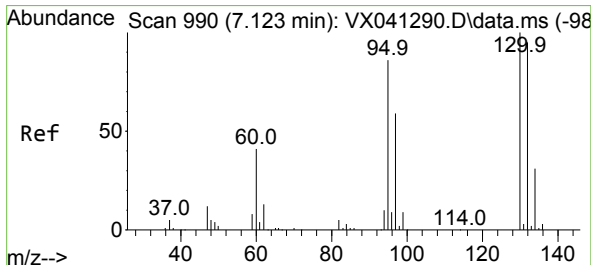
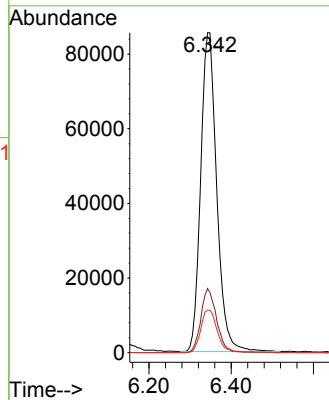
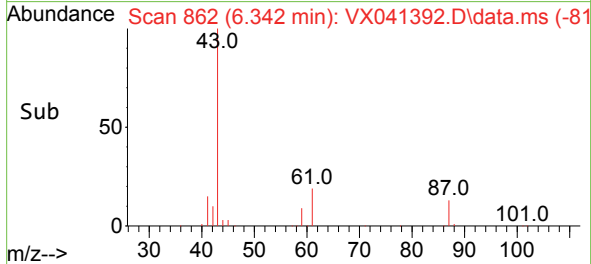


#43
Isopropyl Acetate
Concen: 59.833 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.006 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Instrument :
MSVOA_X
ClientSampleId :

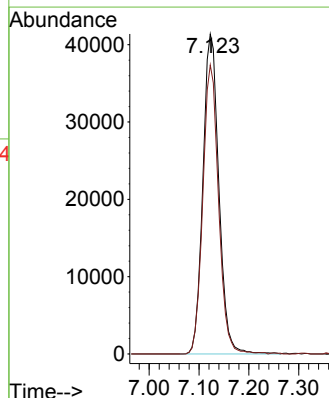
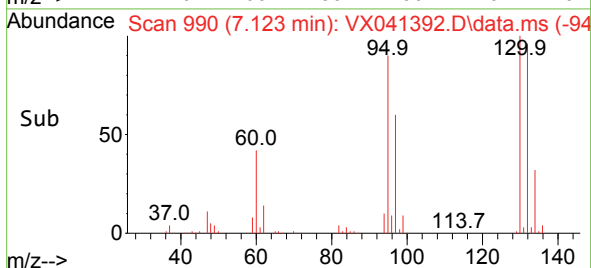
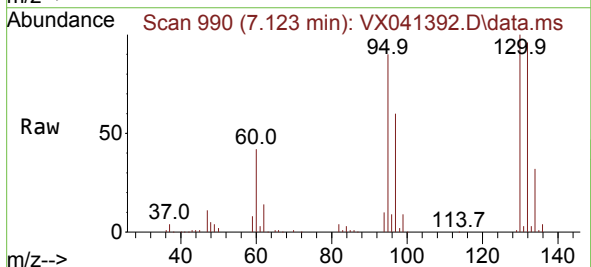


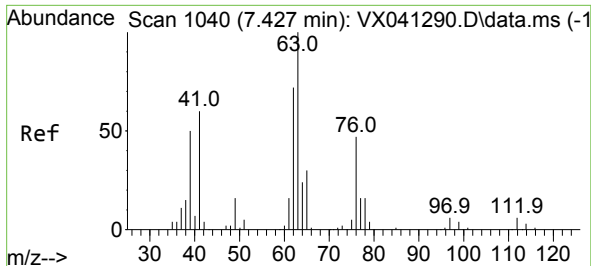
Tgt Ion: 43 Resp: 231150
Ion Ratio Lower Upper
43 100
61 19.7 15.2 22.8
87 13.8 9.8 14.6



#44
Trichloroethene
Concen: 54.884 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion:130 Resp: 92002
Ion Ratio Lower Upper
130 100
95 90.3 0.0 204.4

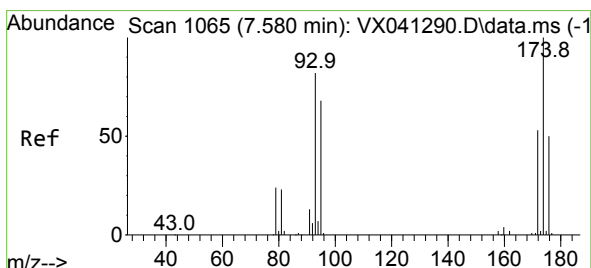
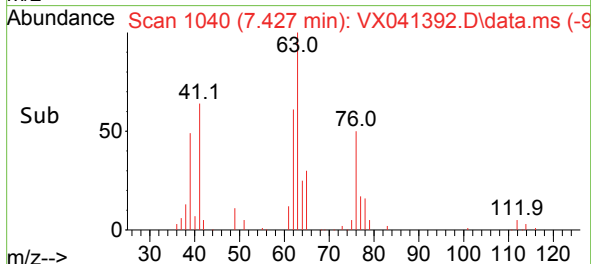
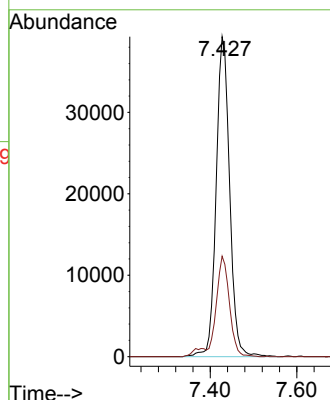
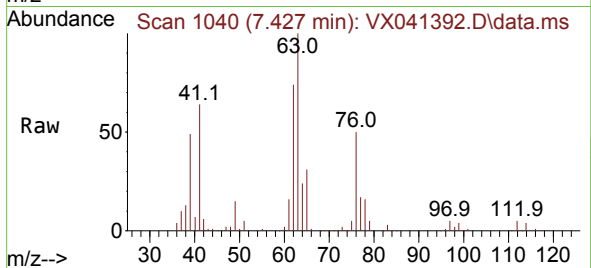




#45
1,2-Dichloropropane
Concen: 59.902 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

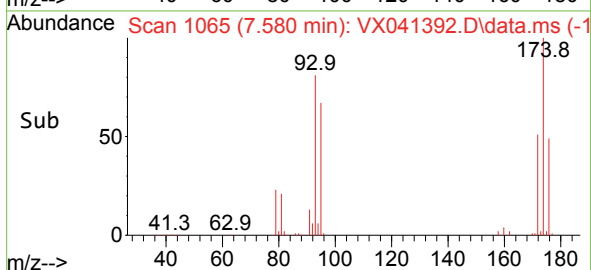
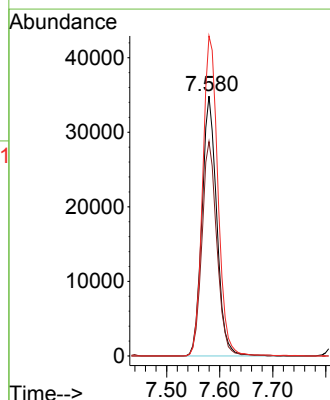
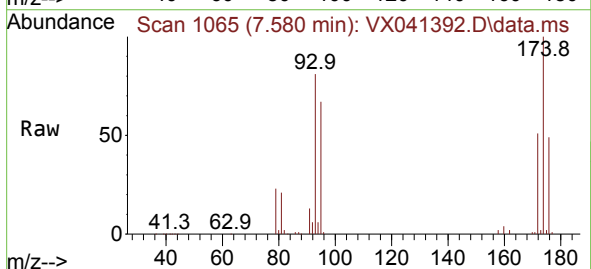
Instrument :
MSVOA_X
ClientSampleId :

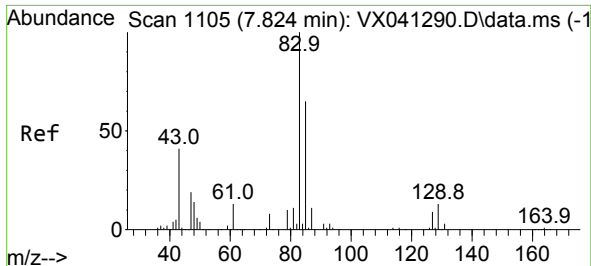
Tgt Ion: 63 Resp: 84963
Ion Ratio Lower Upper
63 100
65 31.4 24.3 36.5



#46
Dibromomethane
Concen: 59.591 ug/l
RT: 7.580 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

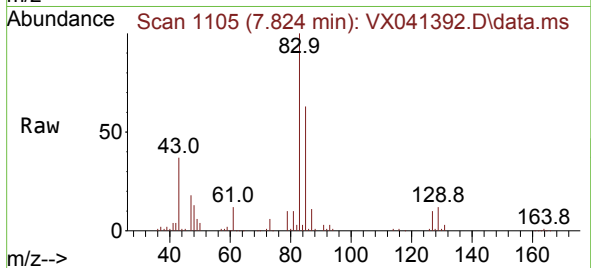
Tgt Ion: 93 Resp: 67285
Ion Ratio Lower Upper
93 100
95 83.3 66.6 100.0
174 126.9 69.4 104.0#



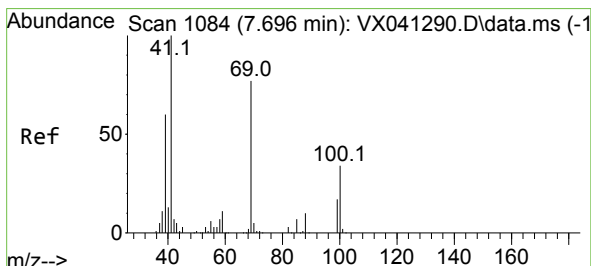
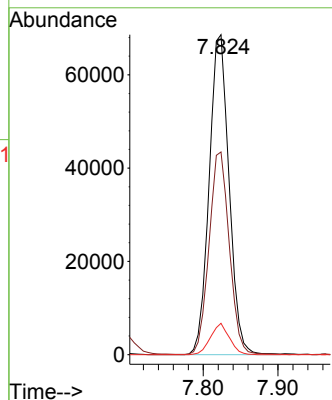
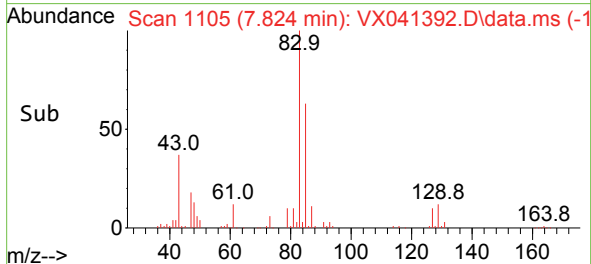


#47
Bromodichloromethane
Concen: 63.071 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Instrument :
MSVOA_X
ClientSampleId :

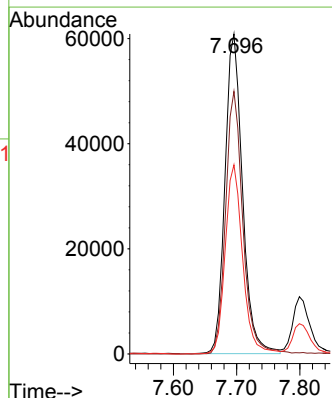
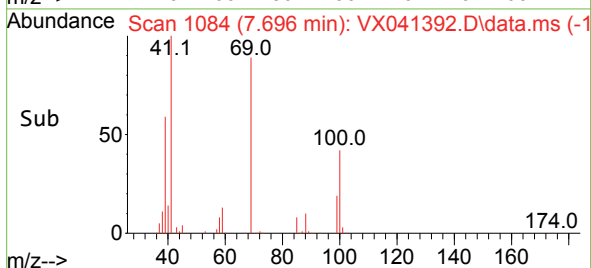
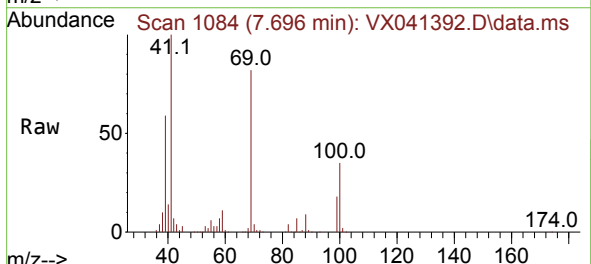


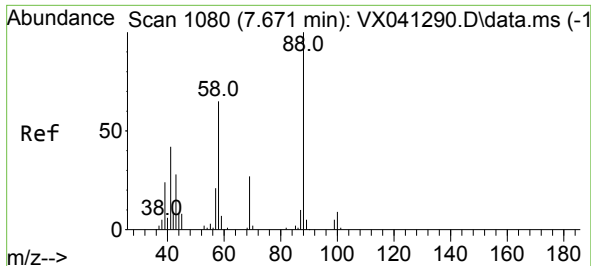
Tgt Ion: 83 Resp: 126904
Ion Ratio Lower Upper
83 100
85 63.2 49.8 74.6
127 9.8 7.1 10.7



#48
Methyl methacrylate
Concen: 65.941 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 41 Resp: 116778
Ion Ratio Lower Upper
41 100
69 81.0 59.2 88.8
39 58.9 47.7 71.5





#49

1,4-Dioxane

Concen: 1480.720 ug/l

RT: 7.665 min Scan# 1080

Delta R.T. -0.006 min

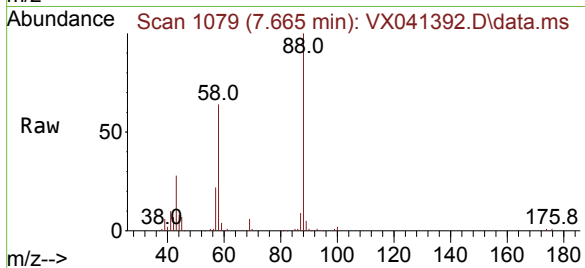
Lab File: VX041392.D

Acq: 06 May 2024 20:17

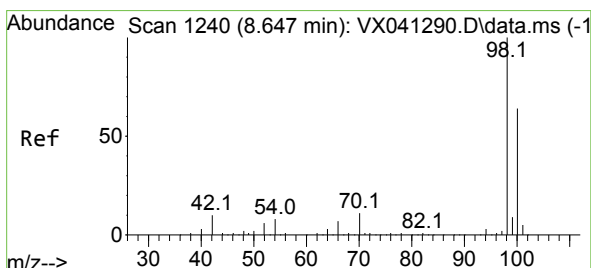
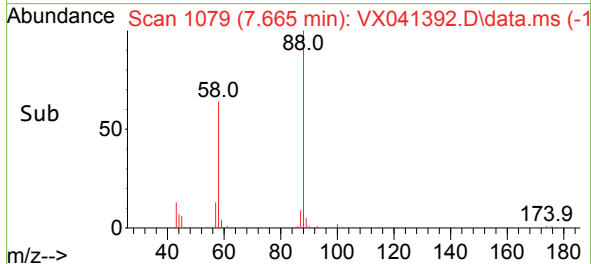
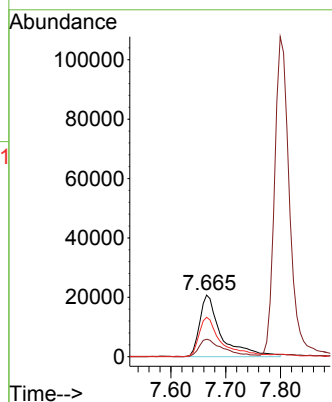
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	88	Resp:	56695
Ion	Ratio	Lower	Upper
88	100		
43	31.3	0.0	0.0#
58	66.1	60.1	90.1



#50

Toluene-d8

Concen: 49.044 ug/l

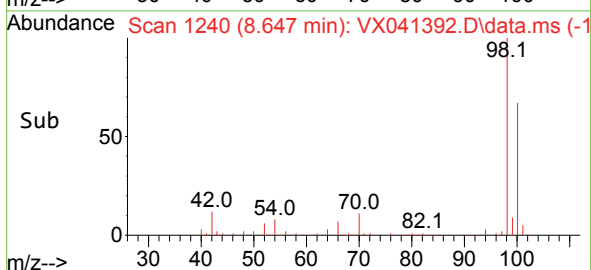
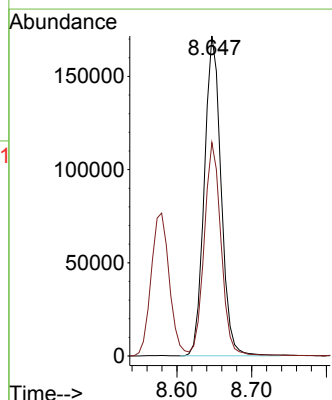
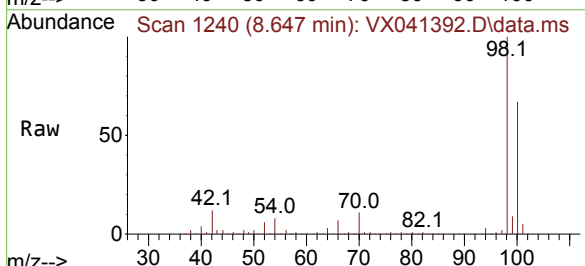
RT: 8.647 min Scan# 1240

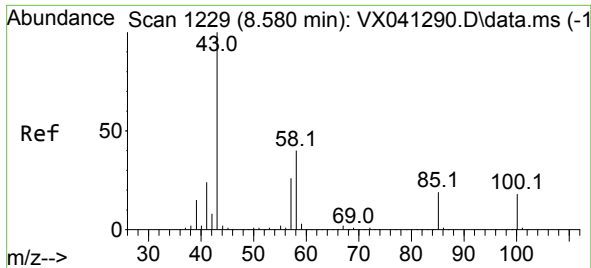
Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Tgt Ion:	98	Resp:	267328
Ion	Ratio	Lower	Upper
98	100		
100	66.6	53.1	79.7

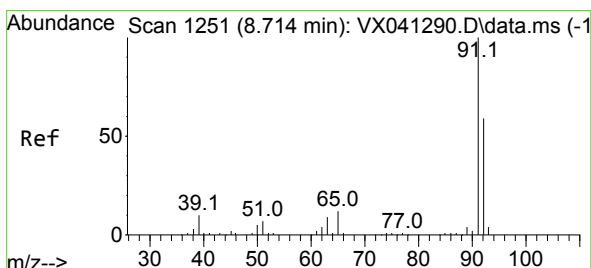
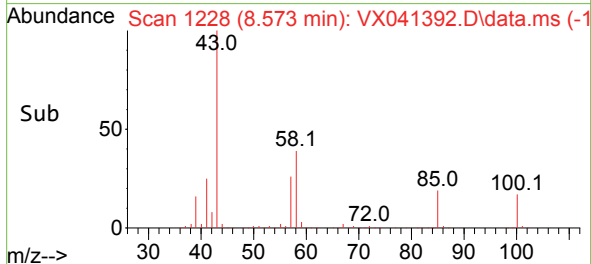
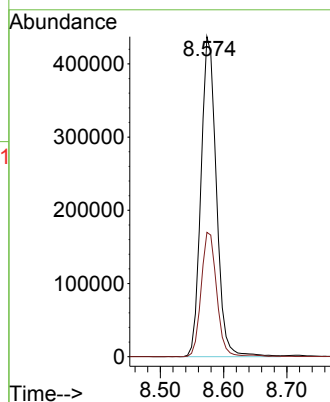
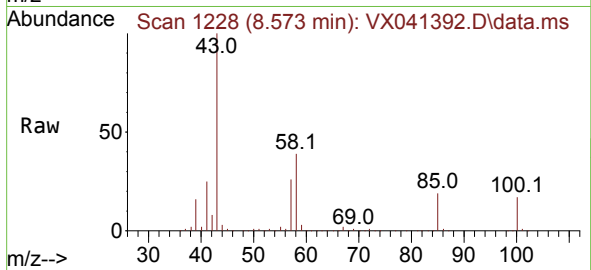




#51
4-Methyl-2-Pentanone
Concen: 320.164 ug/l
RT: 8.573 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

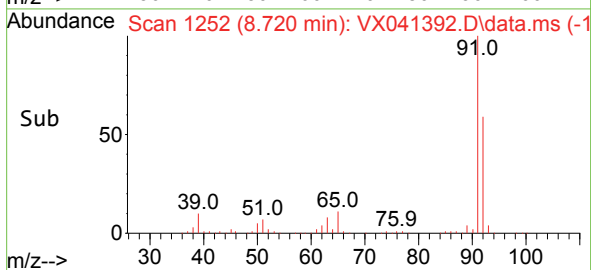
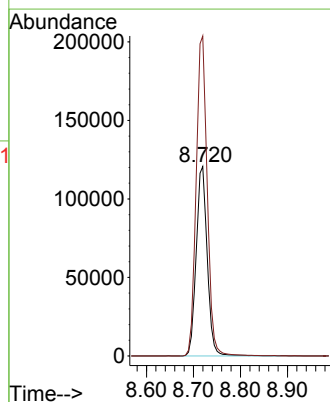
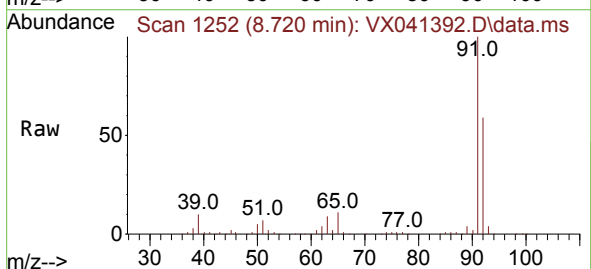
Instrument :
MSVOA_X
ClientSampleId :

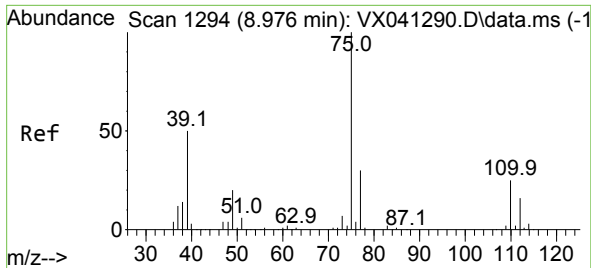
Tgt Ion: 43 Resp: 742192
Ion Ratio Lower Upper
43 100
58 38.8 30.4 45.6



#52
Toluene
Concen: 50.948 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 92 Resp: 197849
Ion Ratio Lower Upper
92 100
91 169.4 134.2 201.2

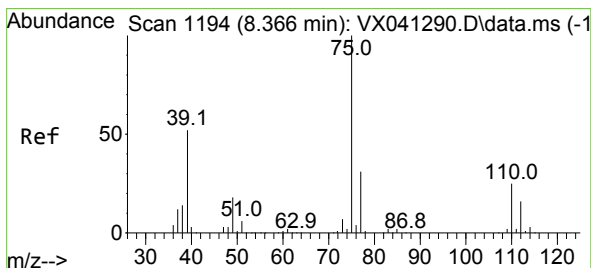
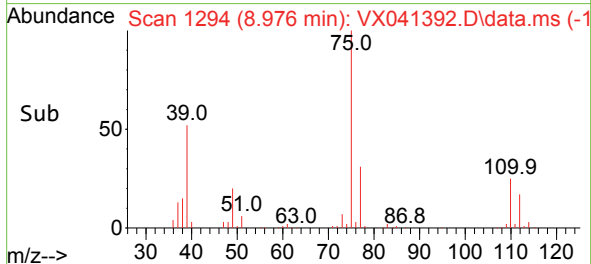
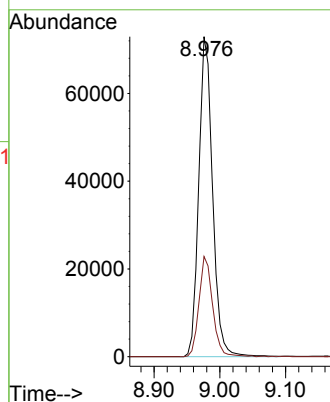
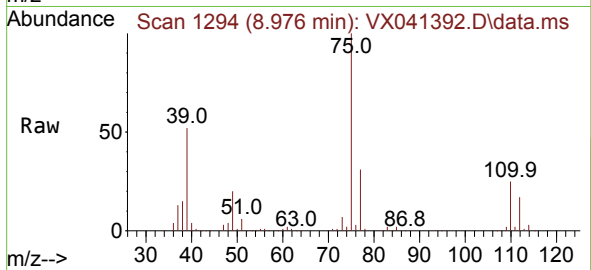




#53
 t-1,3-Dichloropropene
 Concen: 53.234 ug/l
 RT: 8.976 min Scan# 1294
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

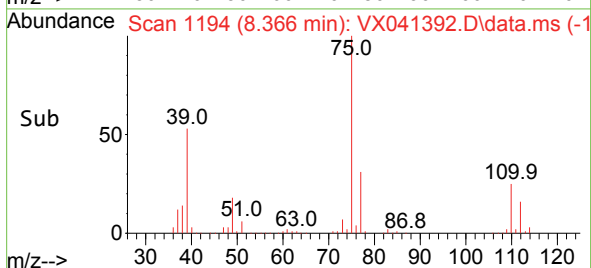
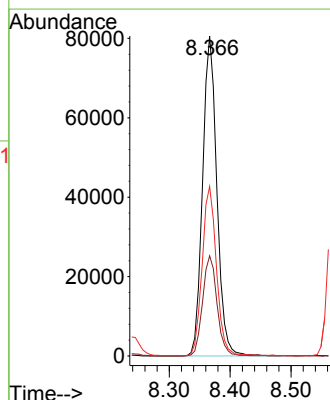
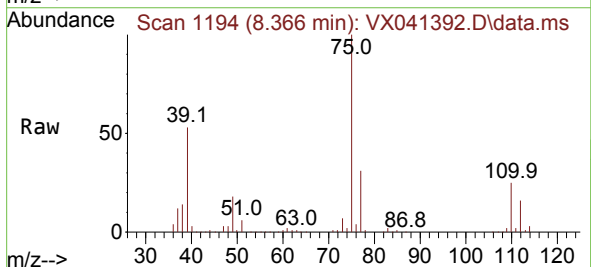
Instrument :
 MSVOA_X
 ClientSampleId :

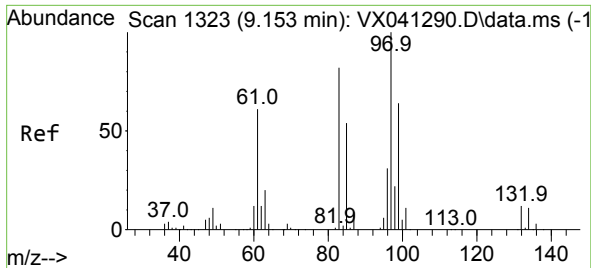
Tgt Ion: 75 Resp: 106126
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 59.410 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. 0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

Tgt Ion: 75 Resp: 131416
 Ion Ratio Lower Upper
 75 100
 77 31.3 25.3 37.9
 39 52.9 46.7 70.1

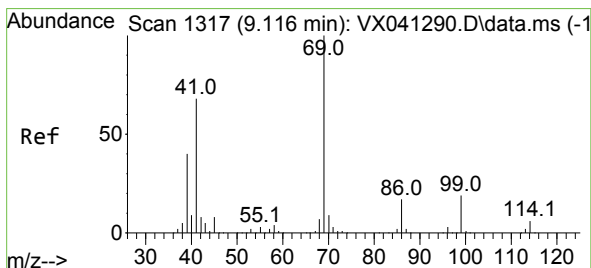
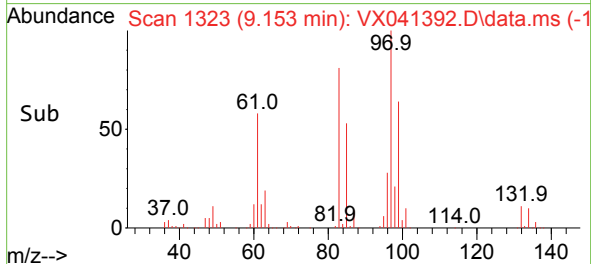
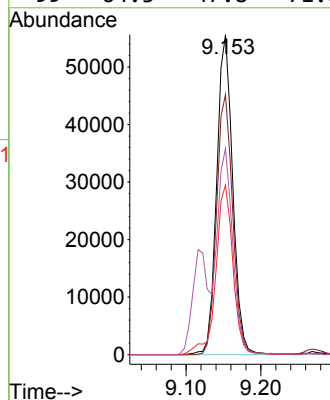
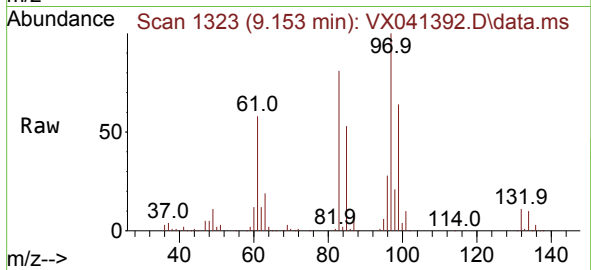




#55
 1,1,2-Trichloroethane
 Concen: 55.355 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

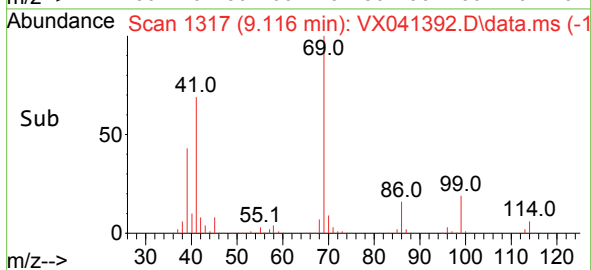
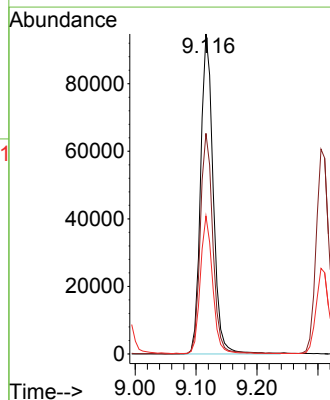
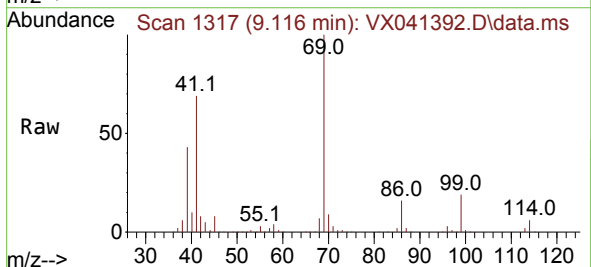
Instrument :
 MSVOA_X
 ClientSampleId :

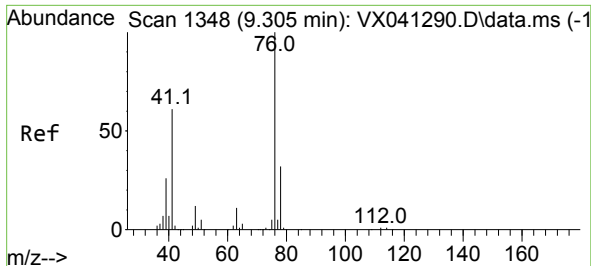
Tgt Ion:	97	Resp:	82784
Ion	Ratio	Lower	Upper
97	100		
83	81.2	65.8	98.8
85	53.0	41.6	62.4
99	64.3	47.8	71.8



#56
 Ethyl methacrylate
 Concen: 58.621 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

Tgt Ion:	69	Resp:	135679
Ion	Ratio	Lower	Upper
69	100		
41	69.3	56.8	85.2
39	41.6	32.0	48.0





#57

1,3-Dichloropropane

Concen: 58.312 ug/l

RT: 9.305 min Scan# 11

Delta R.T. -0.000 min

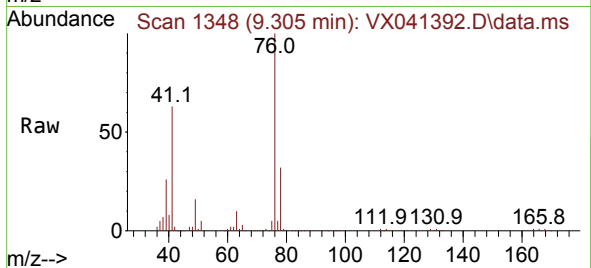
Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

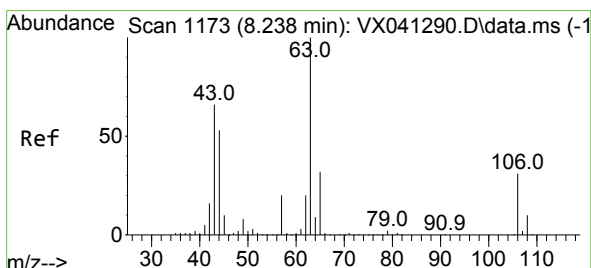
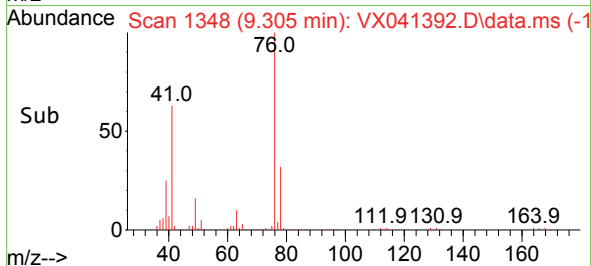
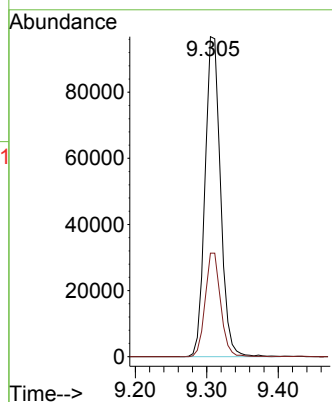


Tgt Ion: 76 Resp: 145541

Ion Ratio Lower Upper

76 100

78 32.3 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 305.458 ug/l

RT: 8.238 min Scan# 1173

Delta R.T. 0.000 min

Lab File: VX041392.D

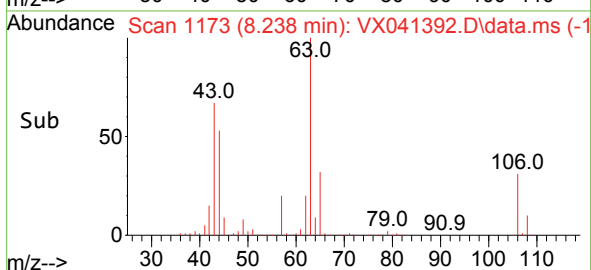
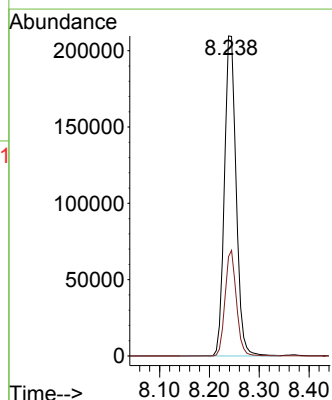
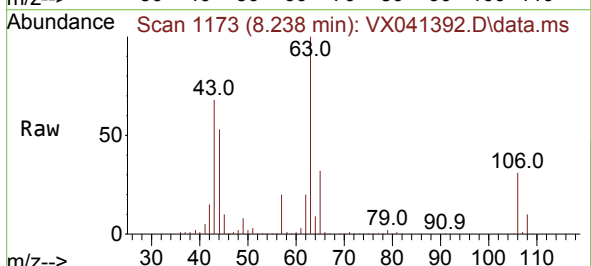
Acq: 06 May 2024 20:17

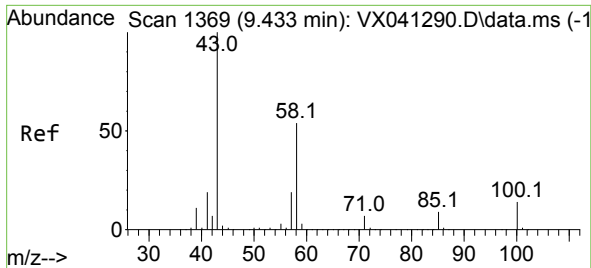
Tgt Ion: 63 Resp: 342801

Ion Ratio Lower Upper

63 100

106 31.8 22.5 33.7

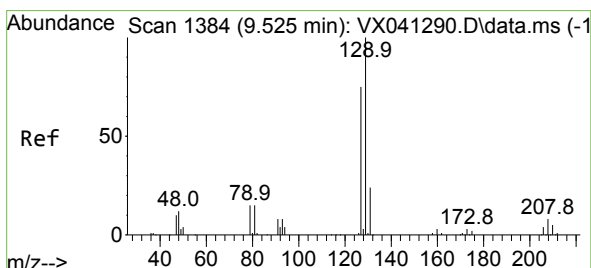
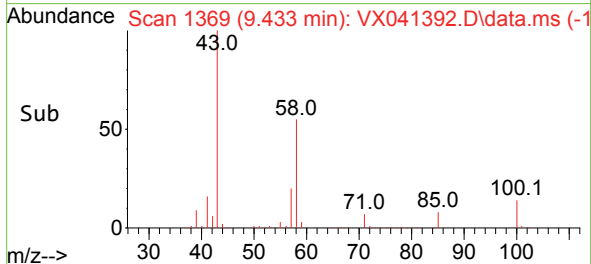
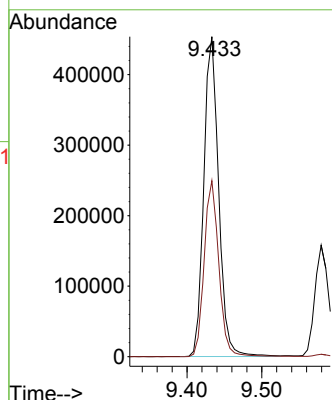
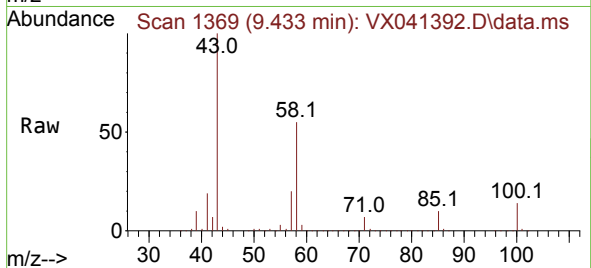




#59
2-Hexanone
Concen: 337.251 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

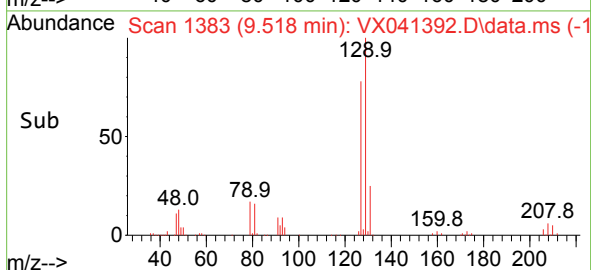
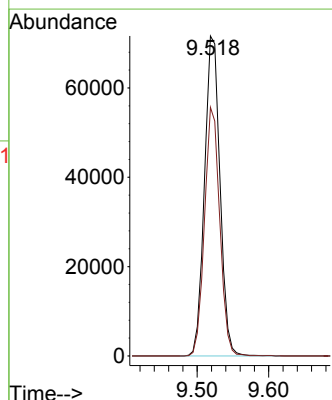
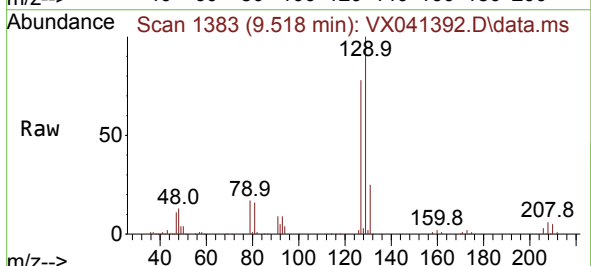
Instrument :
MSVOA_X
ClientSampleId :

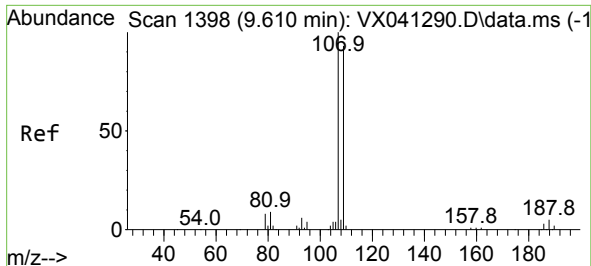
Tgt Ion: 43 Resp: 625155
Ion Ratio Lower Upper
43 100
58 54.7 26.2 78.5



#60
Dibromochloromethane
Concen: 61.199 ug/l
RT: 9.518 min Scan# 1383
Delta R.T. -0.007 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 129 Resp: 107745
Ion Ratio Lower Upper
129 100
127 76.4 38.8 116.4

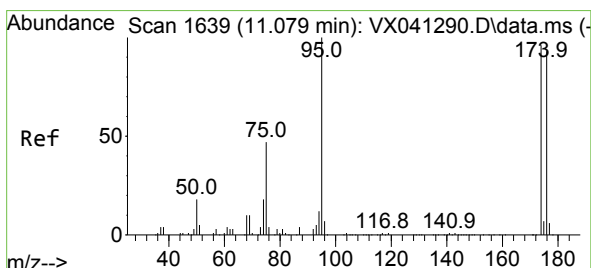
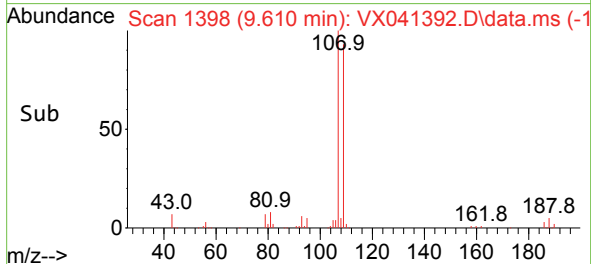
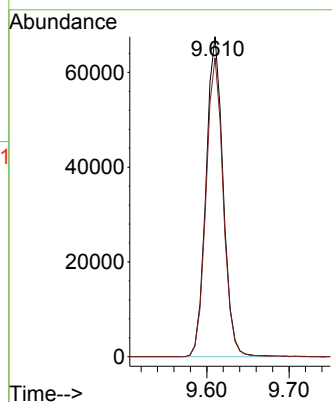
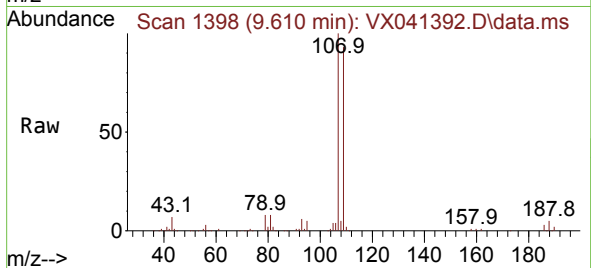




#61
1,2-Dibromoethane
Concen: 59.325 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

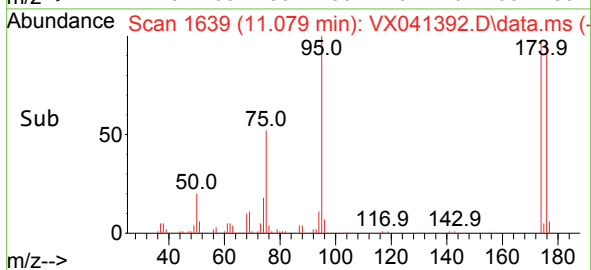
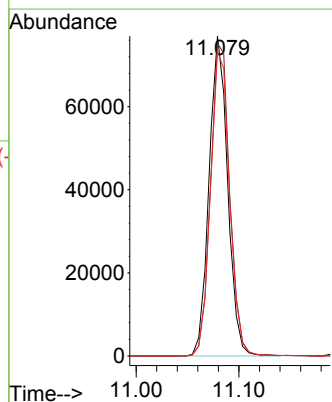
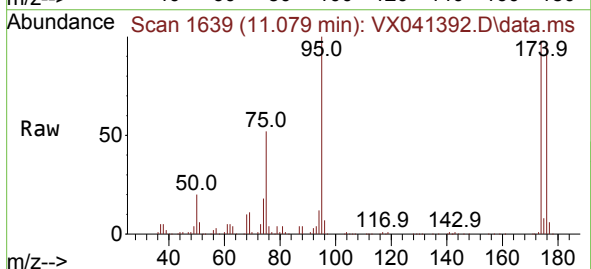
Instrument :
MSVOA_X
ClientSampleId :

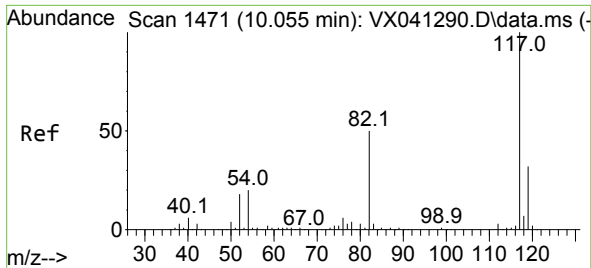
Tgt Ion:107 Resp: 97606
Ion Ratio Lower Upper
107 100
109 93.7 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 45.799 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

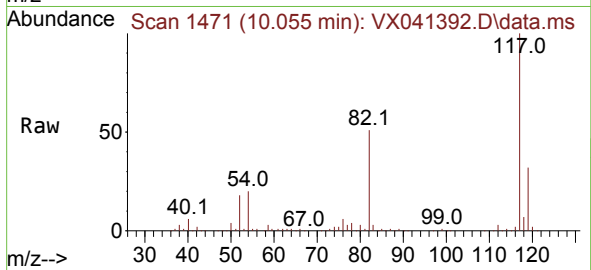
Tgt Ion: 95 Resp: 96637
Ion Ratio Lower Upper
95 100
174 101.1 0.0 135.6
176 97.7 0.0 131.0



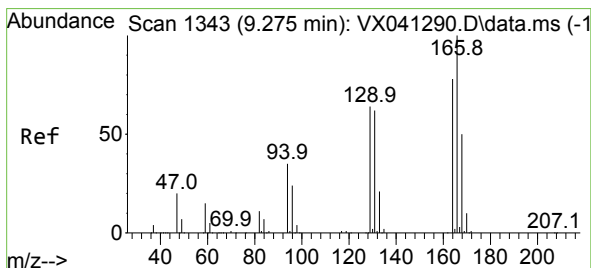
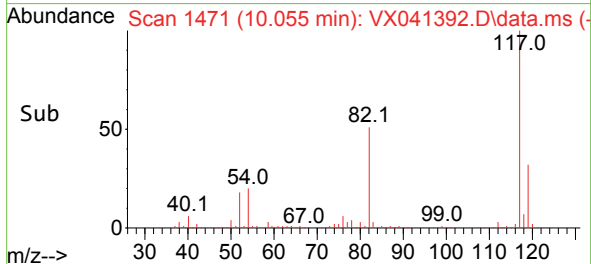
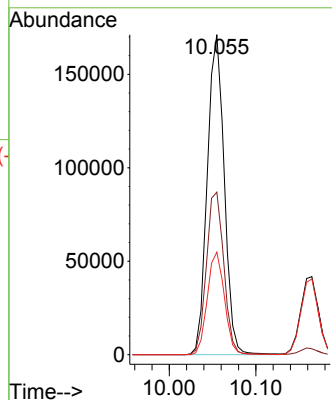


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Instrument :
MSVOA_X
ClientSampleId :

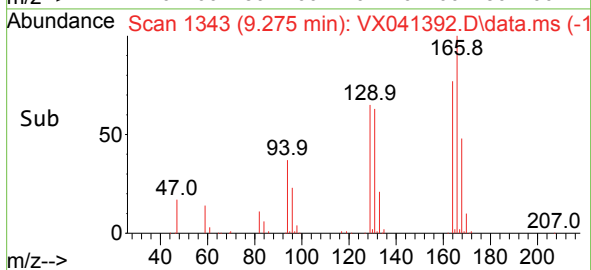
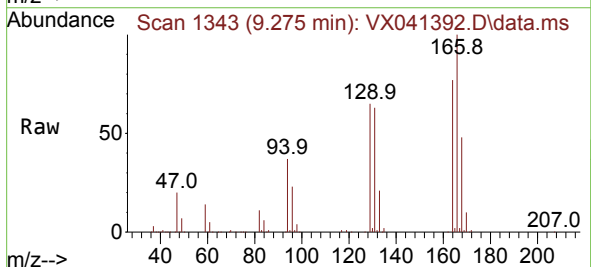
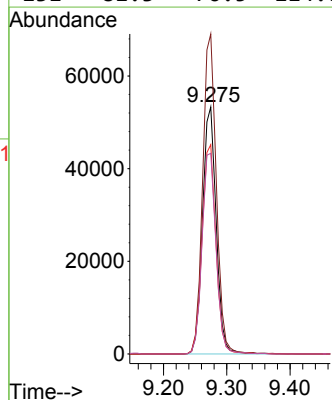


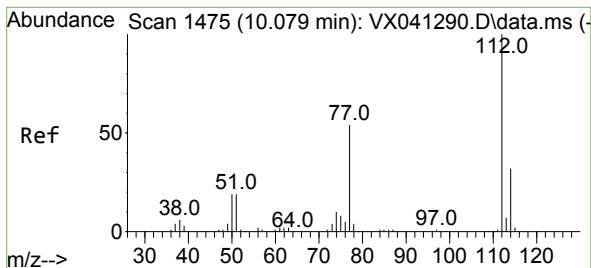
Tgt Ion:117 Resp: 233233
Ion Ratio Lower Upper
117 100
82 50.8 46.2 69.4
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 47.378 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion:164 Resp: 80018
Ion Ratio Lower Upper
164 100
166 129.6 102.7 154.1
129 84.8 80.4 120.6
131 81.3 76.5 114.7





#65

Chlorobenzene

Concen: 53.243 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

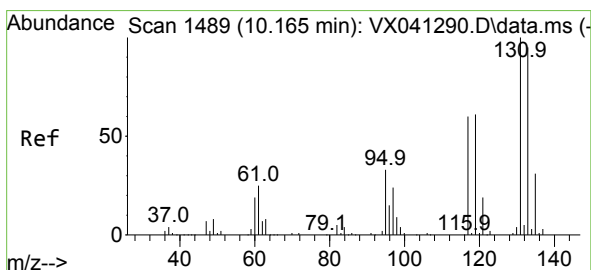
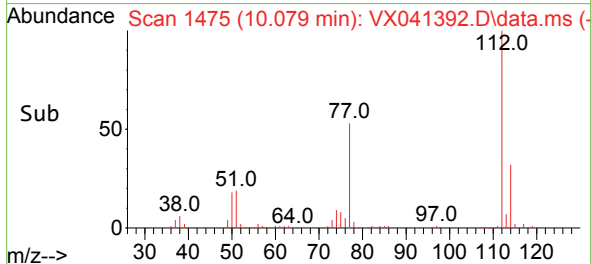
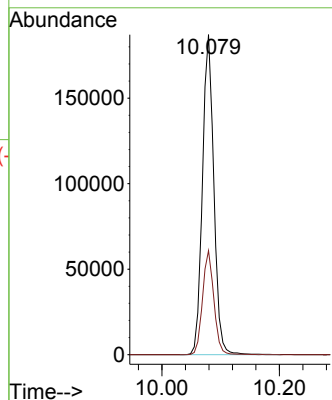
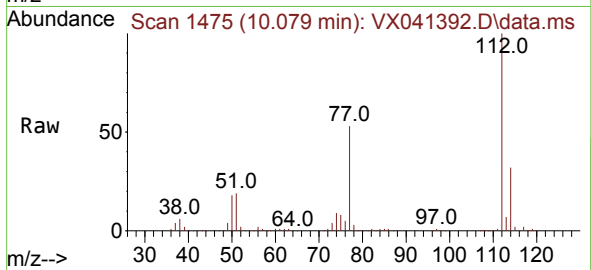
ClientSampleId :

Tgt Ion:112 Resp: 252091

Ion Ratio Lower Upper

112 100

114 32.5 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 55.507 ug/l

RT: 10.165 min Scan# 1489

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

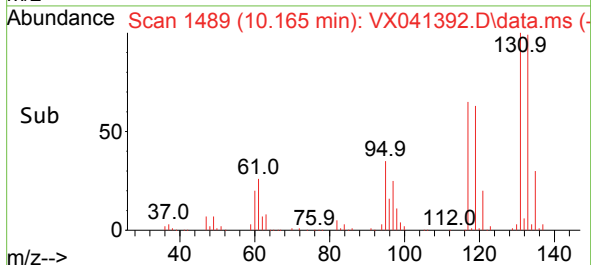
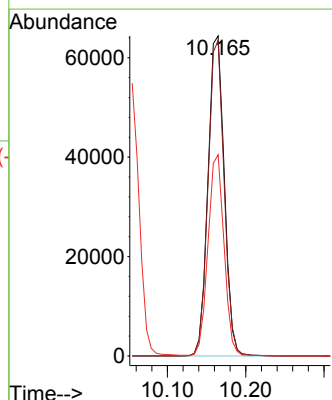
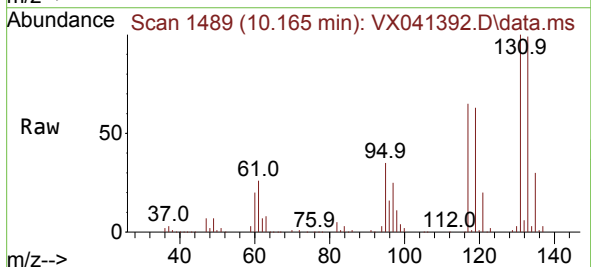
Tgt Ion:131 Resp: 92860

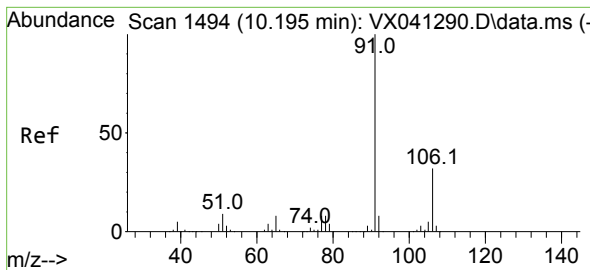
Ion Ratio Lower Upper

131 100

133 97.0 47.1 141.4

119 61.9 32.2 96.6

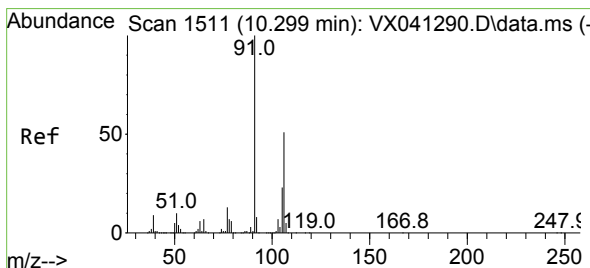
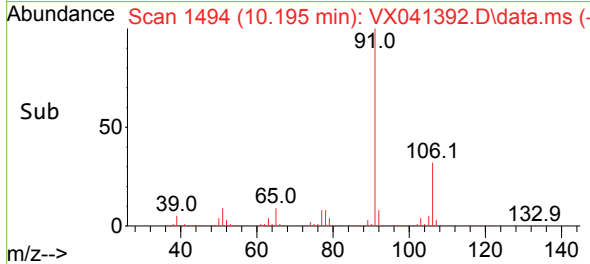
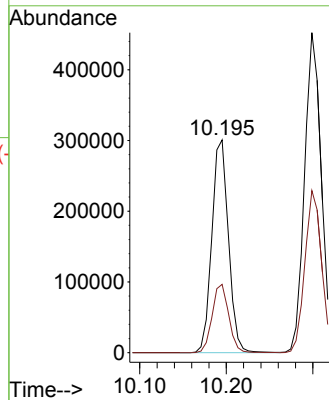
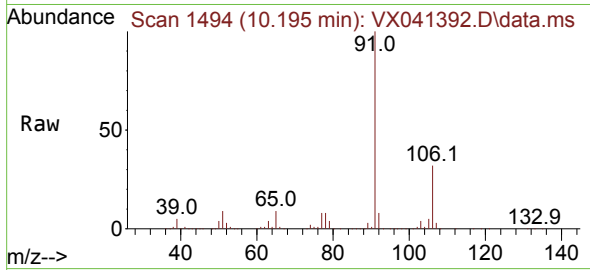




#67
Ethyl Benzene
Concen: 51.359 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

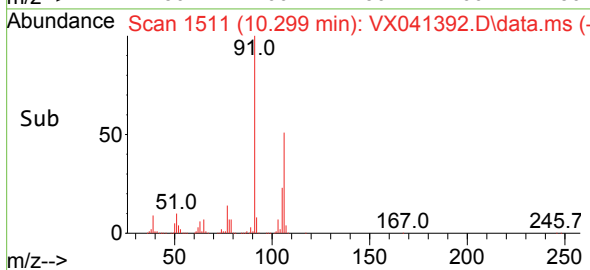
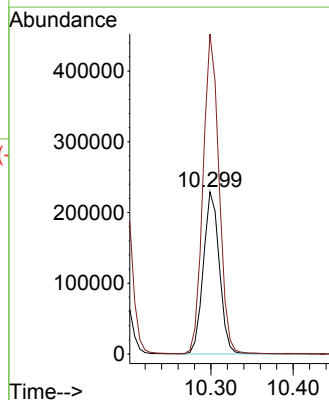
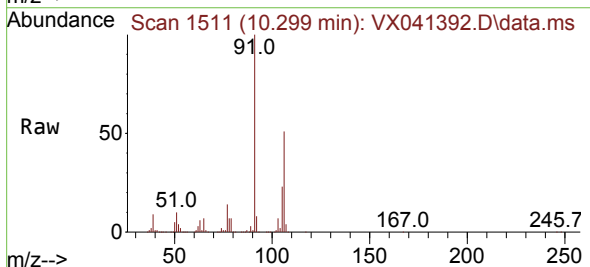
Instrument :
MSVOA_X
ClientSampleId :

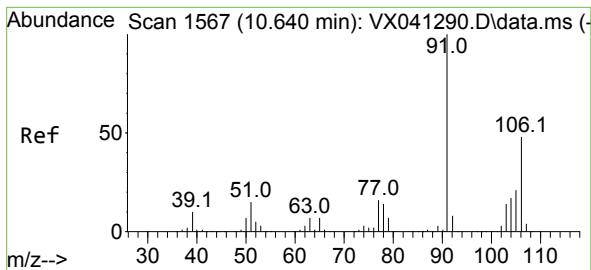
Tgt Ion: 91 Resp: 401194
Ion Ratio Lower Upper
91 100
106 32.1 24.9 37.3



#68
m/p-Xylenes
Concen: 98.837 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 106 Resp: 309182
Ion Ratio Lower Upper
106 100
91 197.4 165.5 248.3





#69

o-Xylene

Concen: 52.945 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

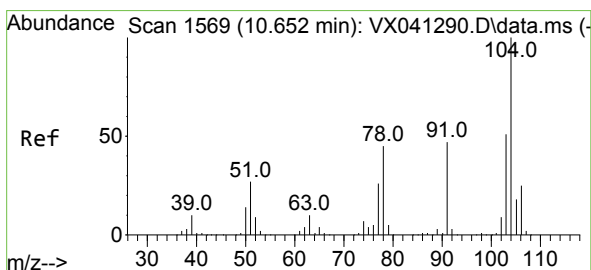
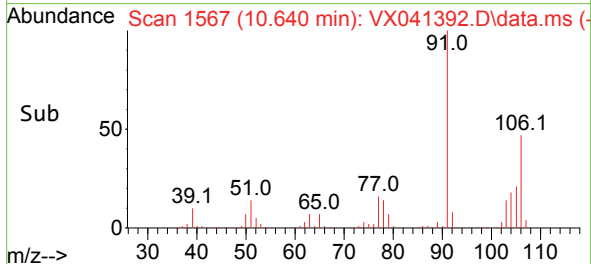
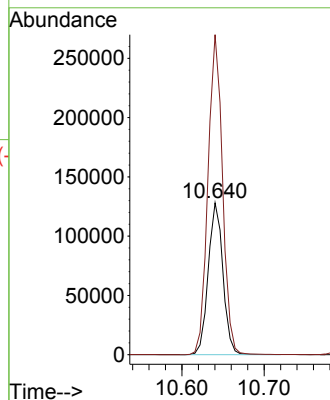
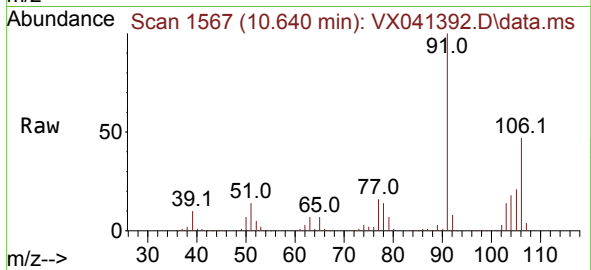
ClientSampleId :

Tgt Ion:106 Resp: 158582

Ion Ratio Lower Upper

106 100

91 209.3 108.9 326.8



#70

Styrene

Concen: 53.799 ug/l

RT: 10.652 min Scan# 1569

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

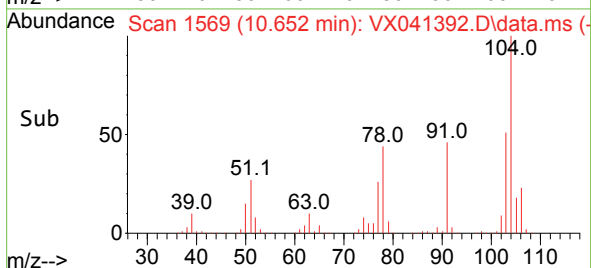
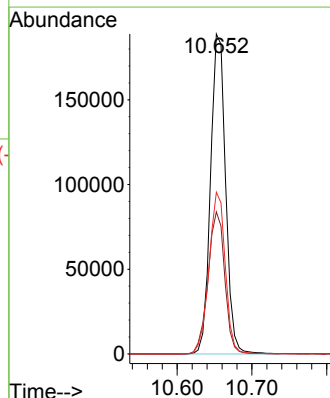
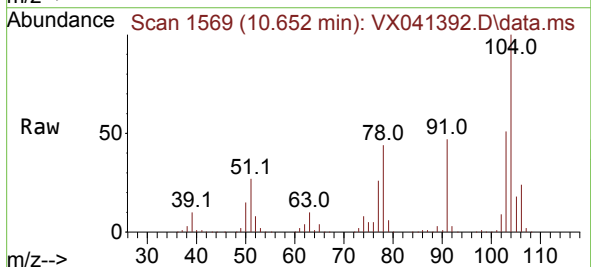
Tgt Ion:104 Resp: 264418

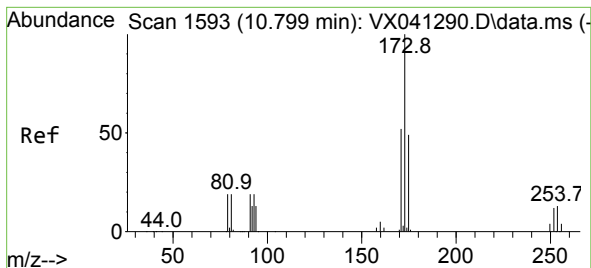
Ion Ratio Lower Upper

104 100

78 49.3 43.6 65.4

103 54.8 43.6 65.4

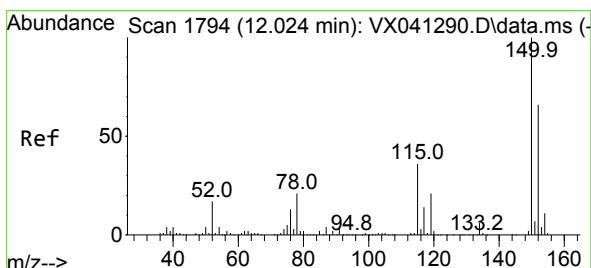
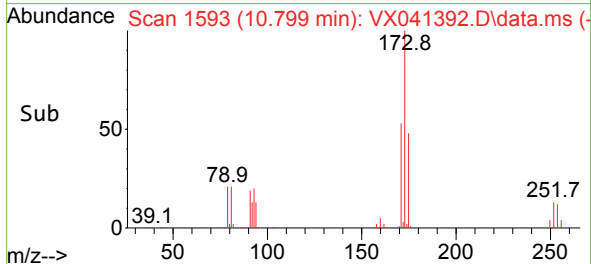
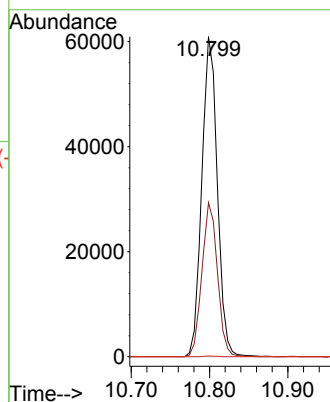
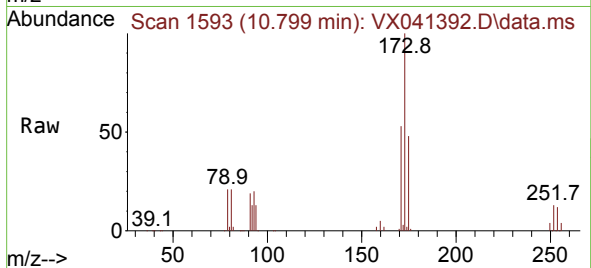




#71
Bromoform
Concen: 55.964 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

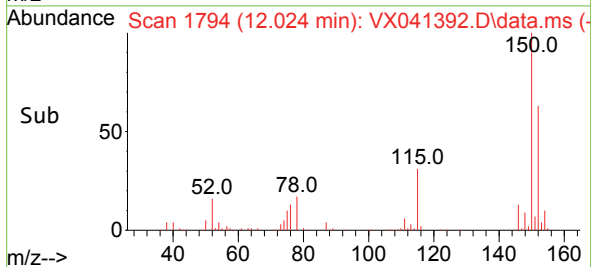
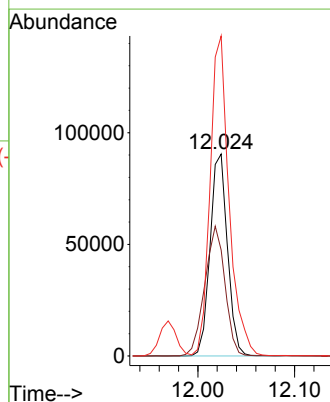
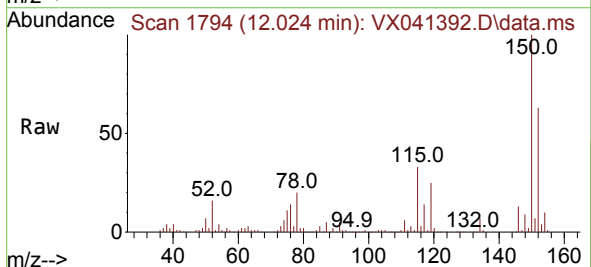
Instrument :
MSVOA_X
ClientSampleId :

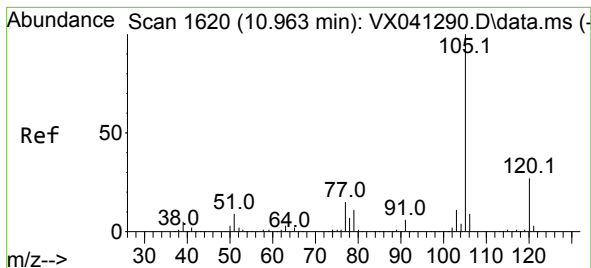
Tgt Ion:173 Resp: 83789
Ion Ratio Lower Upper
173 100
175 48.1 24.1 72.4
254 0.2 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion:152 Resp: 112952
Ion Ratio Lower Upper
152 100
115 74.9 43.3 129.9
150 172.9 0.0 345.0





#73

Isopropylbenzene

Concen: 50.828 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

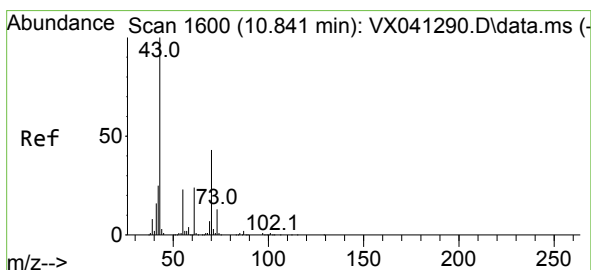
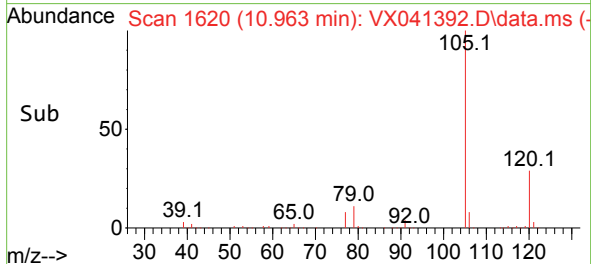
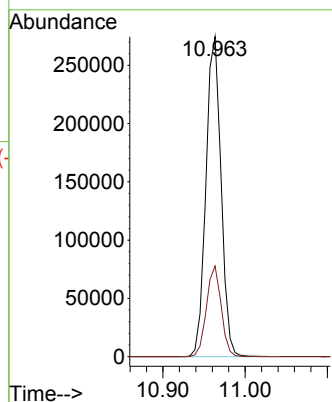
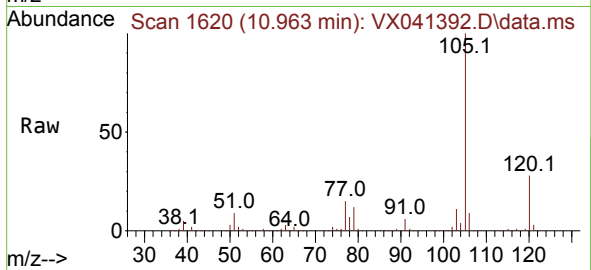
ClientSampleId :

Tgt Ion:105 Resp: 350447

Ion Ratio Lower Upper

105 100

120 27.6 12.9 38.6



#74

N-ethyl acetate

Concen: 65.679 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Tgt Ion: 43 Resp: 197844

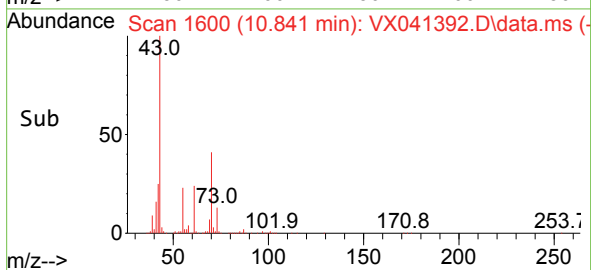
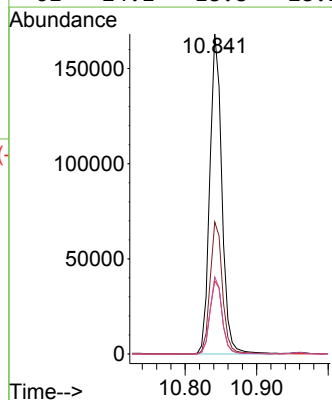
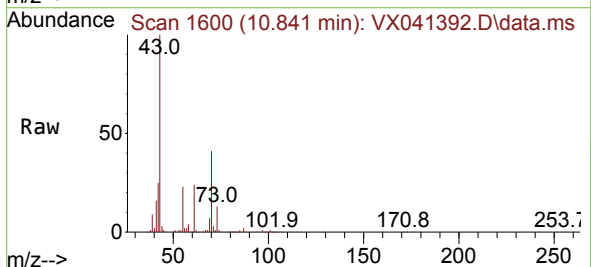
Ion Ratio Lower Upper

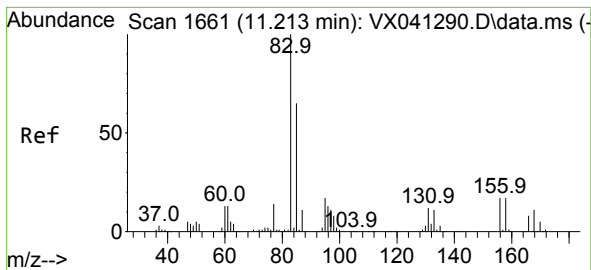
43 100

70 42.3 32.9 49.3

55 23.6 19.3 28.9

61 24.1 18.8 28.2





#75

1,1,2,2-Tetrachloroethane

Concen: 59.248 ug/l

RT: 11.213 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

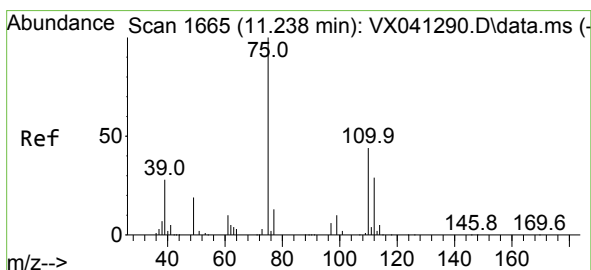
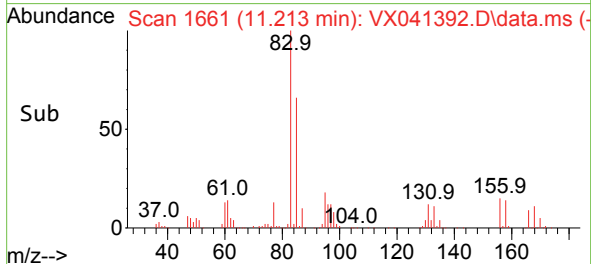
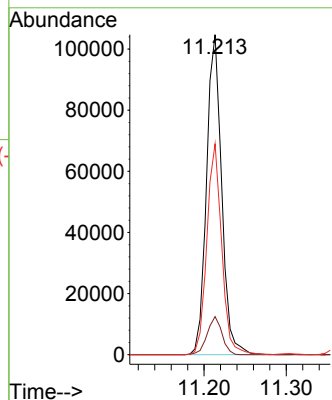
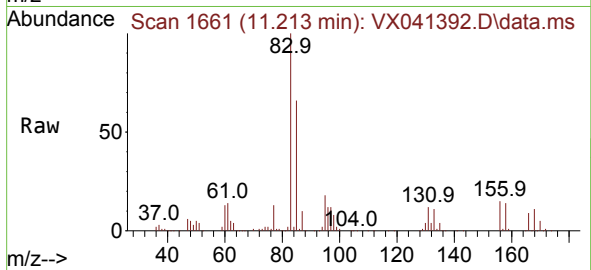
Tgt Ion: 83 Resp: 133857

Ion Ratio Lower Upper

83 100

131 11.7 5.3 15.8

85 64.5 32.0 96.2



#76

1,2,3-Trichloropropane

Concen: 78.601 ug/l

RT: 11.238 min Scan# 1665

Delta R.T. -0.000 min

Lab File: VX041392.D

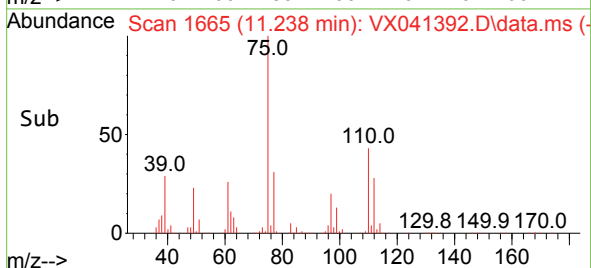
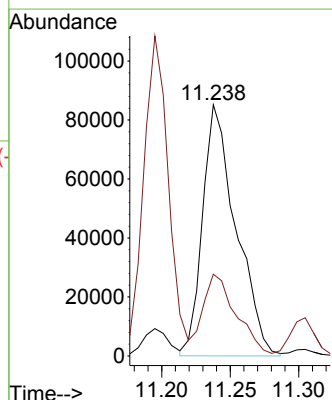
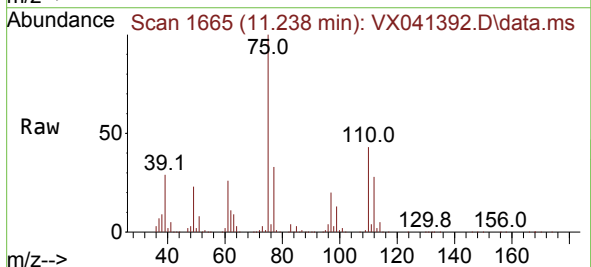
Acq: 06 May 2024 20:17

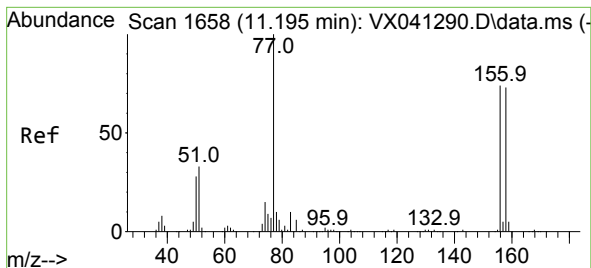
Tgt Ion: 75 Resp: 144686

Ion Ratio Lower Upper

75 100

77 32.5 19.1 57.5





#77

Bromobenzene

Concen: 54.768 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

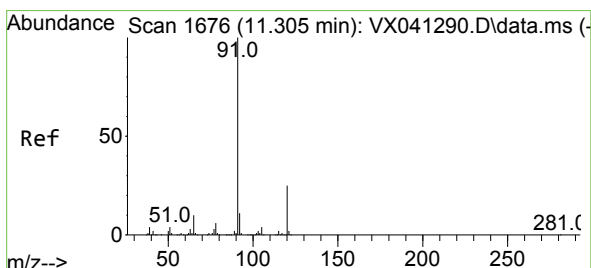
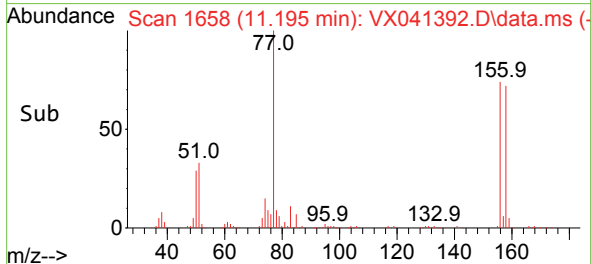
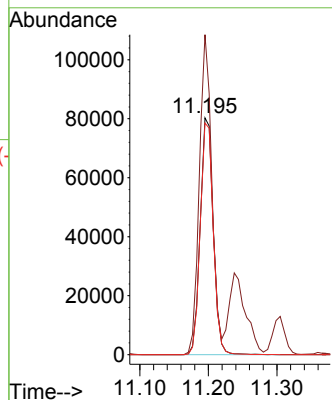
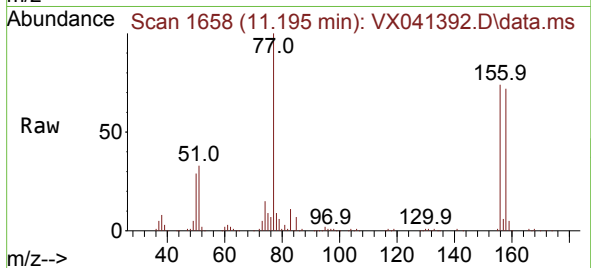
Tgt Ion:156 Resp: 106577

Ion Ratio Lower Upper

156 100

77 128.9 88.4 265.3

158 98.0 48.0 144.0



#78

n-propylbenzene

Concen: 52.817 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX041392.D

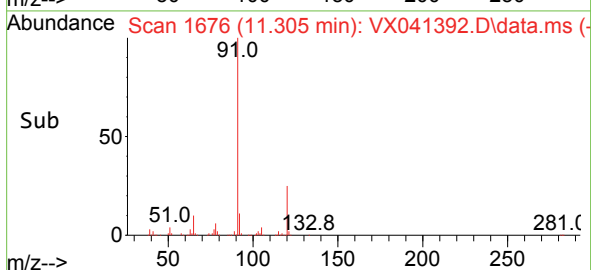
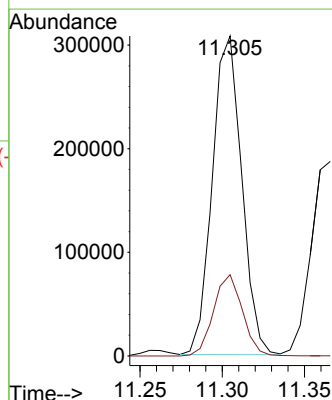
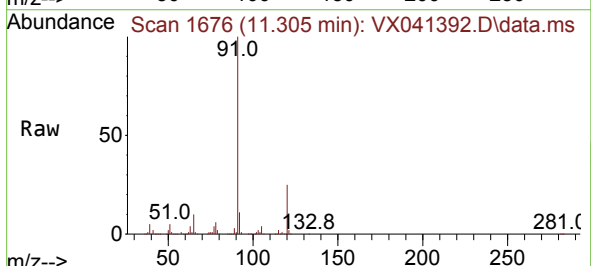
Acq: 06 May 2024 20:17

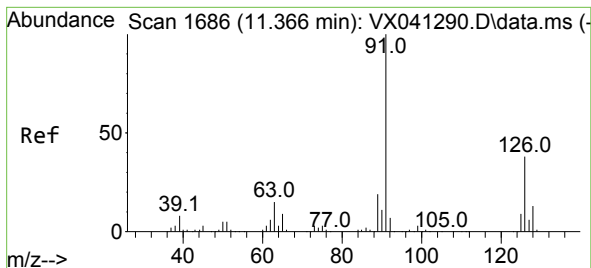
Tgt Ion: 91 Resp: 382476

Ion Ratio Lower Upper

91 100

120 25.1 11.5 34.4





#79

2-Chlorotoluene

Concen: 51.302 ug/l

RT: 11.366 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

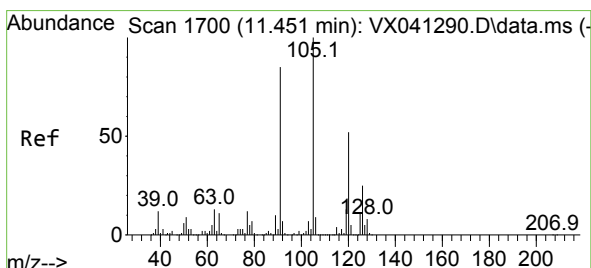
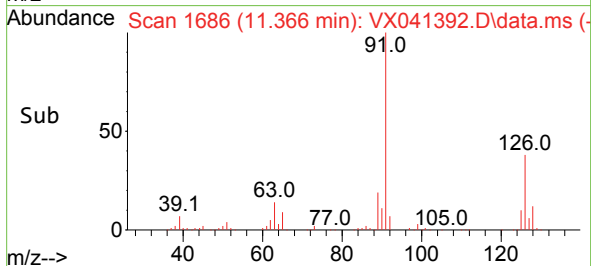
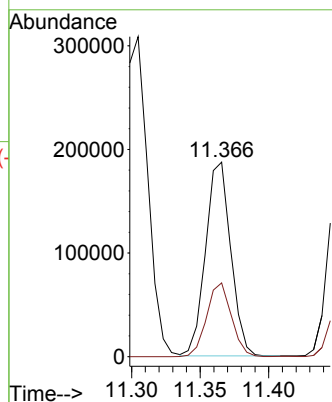
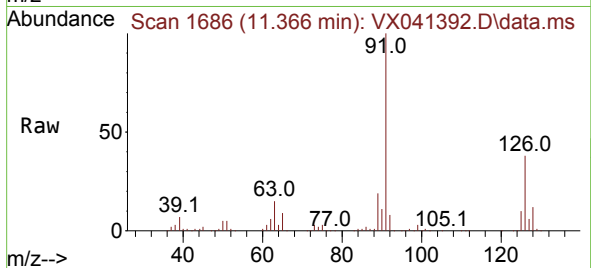
ClientSampleId :

Tgt Ion: 91 Resp: 239407

Ion Ratio Lower Upper

91 100

126 37.4 16.3 48.8



#80

1,3,5-Trimethylbenzene

Concen: 52.847 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX041392.D

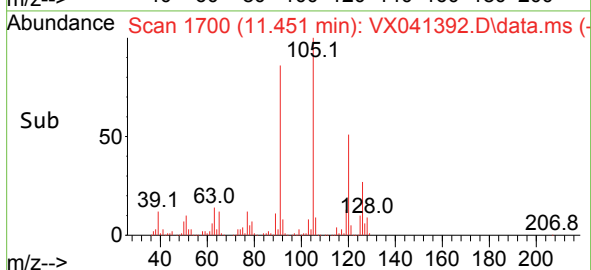
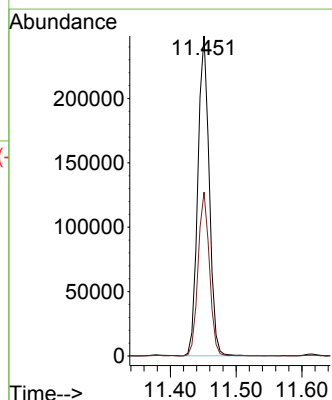
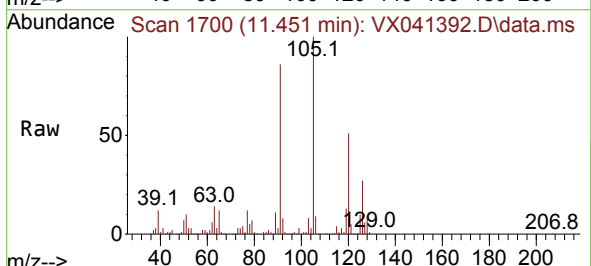
Acq: 06 May 2024 20:17

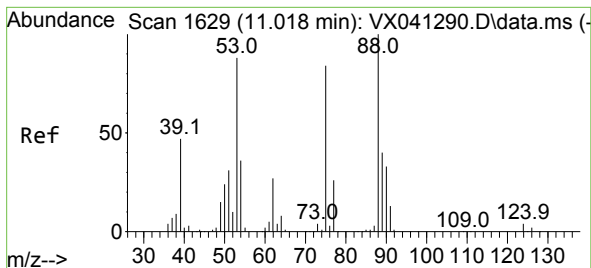
Tgt Ion: 105 Resp: 297034

Ion Ratio Lower Upper

105 100

120 51.2 24.1 72.3

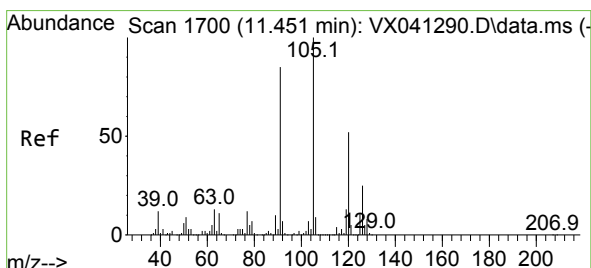
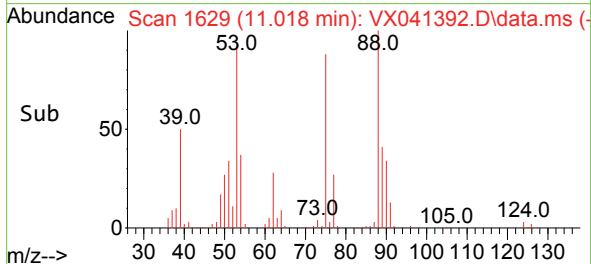
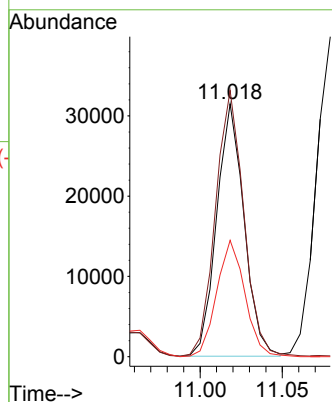
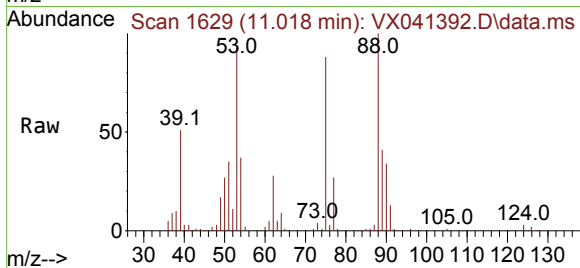




#81
trans-1,4-Dichloro-2-butene
Concen: 53.798 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

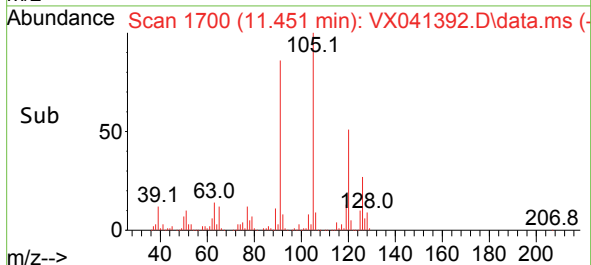
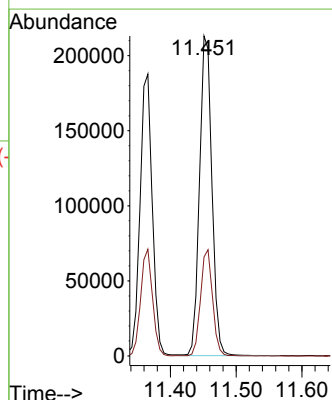
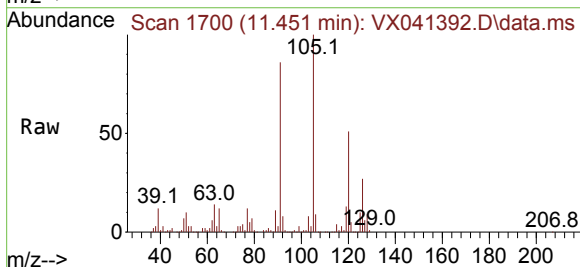
Instrument :
MSVOA_X
ClientSampleId :

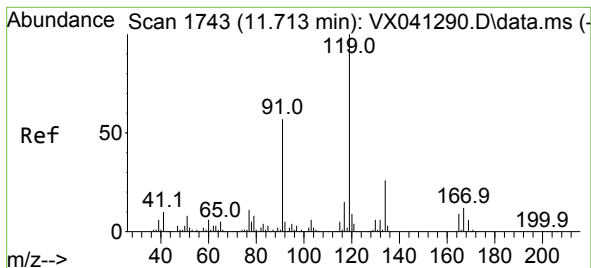
Tgt Ion: 75 Resp: 36356
Ion Ratio Lower Upper
75 100
53 108.9 90.5 135.7
89 47.6 36.9 55.3



#82
4-Chlorotoluene
Concen: 52.466 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX041392.D
Acq: 06 May 2024 20:17

Tgt Ion: 91 Resp: 277958
Ion Ratio Lower Upper
91 100
126 32.4 14.2 42.6





#83

tert-Butylbenzene

Concen: 53.557 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

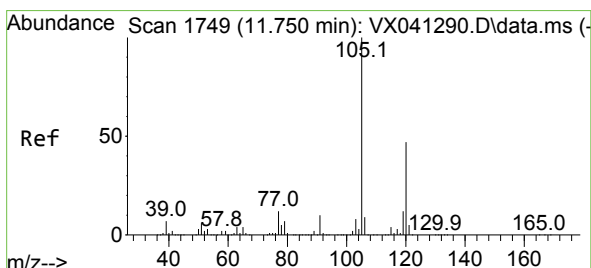
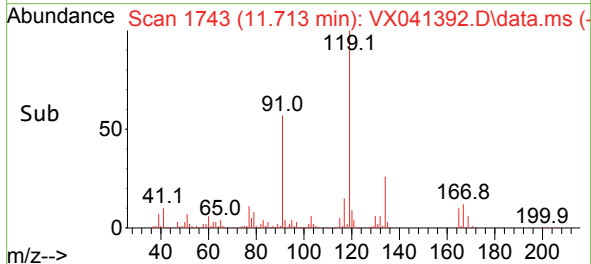
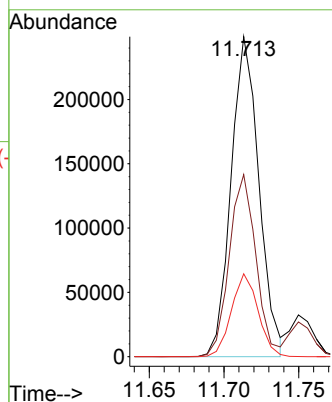
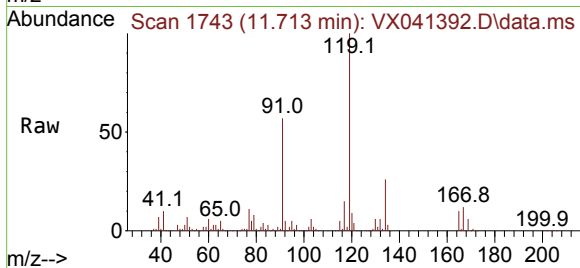
Tgt Ion:119 Resp: 322354

Ion Ratio Lower Upper

119 100

91 54.5 31.2 93.6

134 24.8 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 53.773 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX041392.D

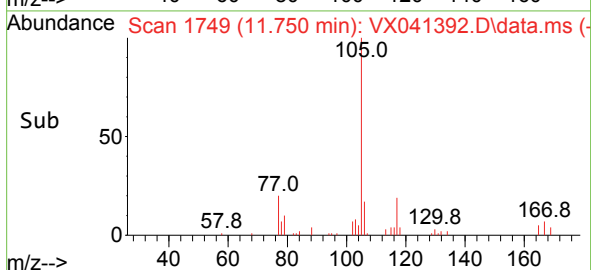
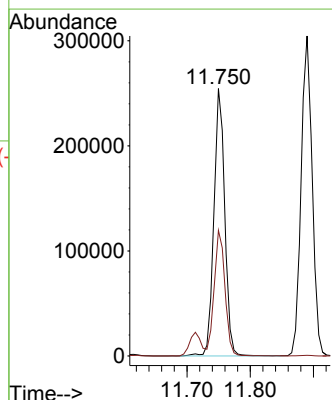
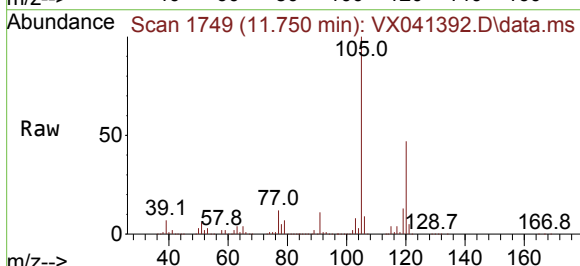
Acq: 06 May 2024 20:17

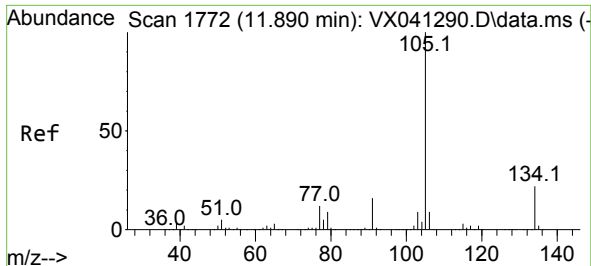
Tgt Ion:105 Resp: 304112

Ion Ratio Lower Upper

105 100

120 46.4 21.2 63.6

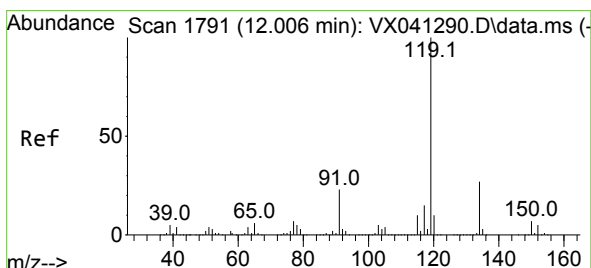
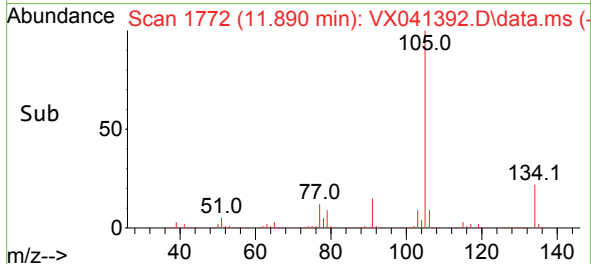
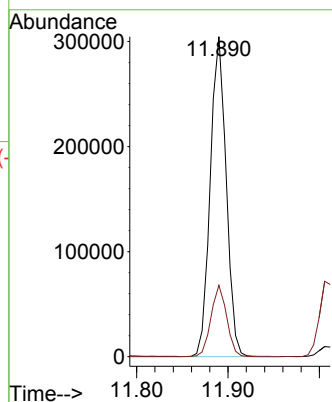
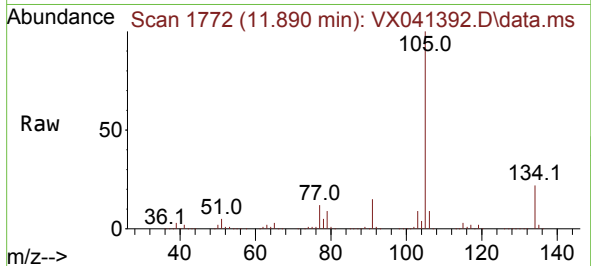




#85
 sec-Butylbenzene
 Concen: 53.289 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

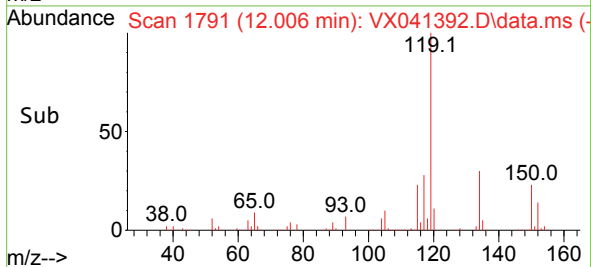
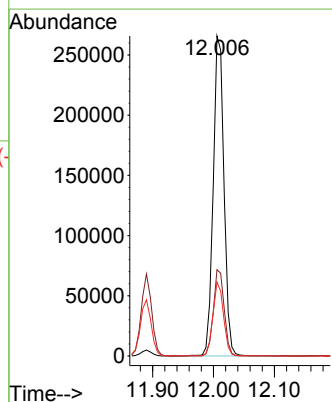
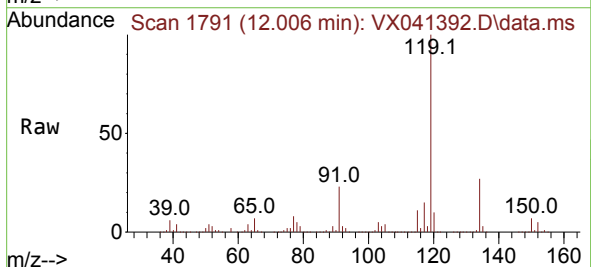
Instrument :
 MSVOA_X
 ClientSampleId :

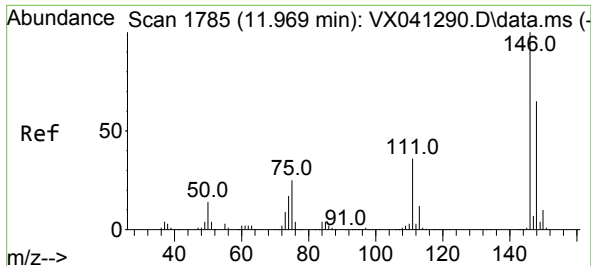
Tgt Ion:105 Resp: 367571
 Ion Ratio Lower Upper
 105 100
 134 22.0 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 52.642 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

Tgt Ion:119 Resp: 326110
 Ion Ratio Lower Upper
 119 100
 134 27.1 12.8 38.3
 91 22.9 13.1 39.3





#87

1,3-Dichlorobenzene

Concen: 52.847 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

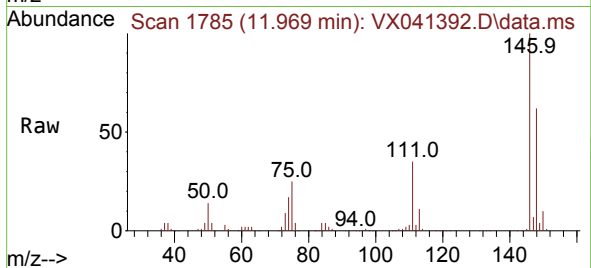
Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :



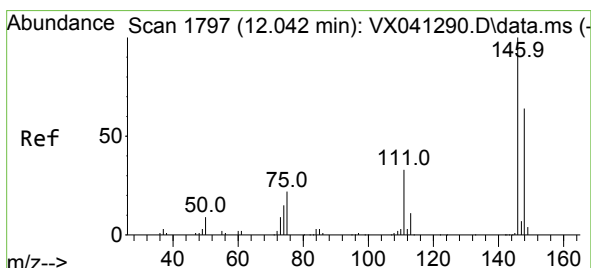
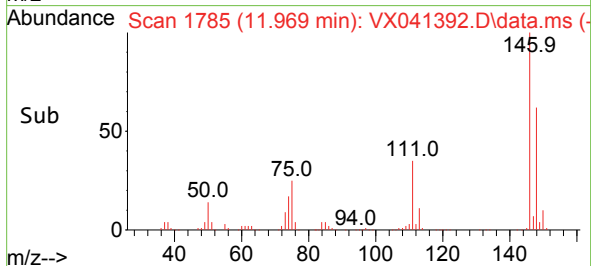
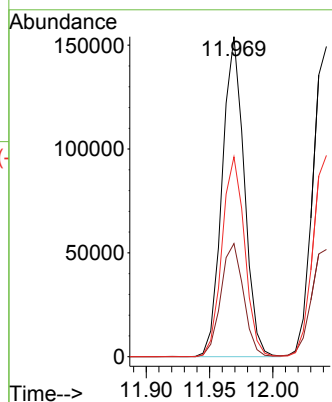
Tgt Ion:146 Resp: 186925

Ion Ratio Lower Upper

146 100

111 36.0 22.1 66.1

148 63.9 31.8 95.3



#88

1,4-Dichlorobenzene

Concen: 51.309 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

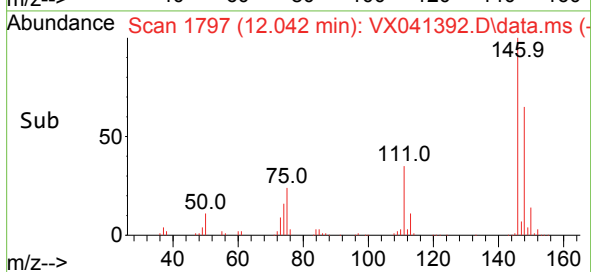
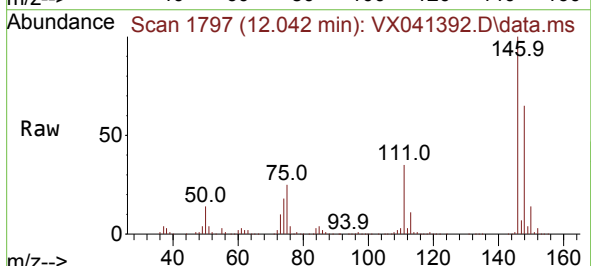
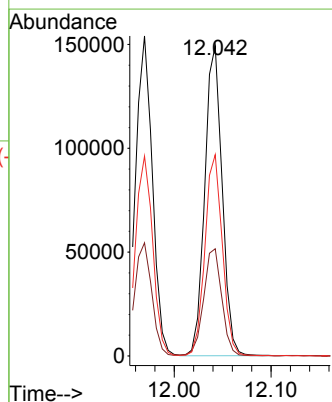
Tgt Ion:146 Resp: 186978

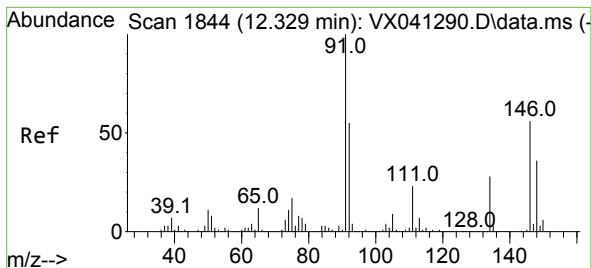
Ion Ratio Lower Upper

146 100

111 36.1 21.3 63.7

148 65.1 31.8 95.4





#89

n-Butylbenzene

Concen: 51.206 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

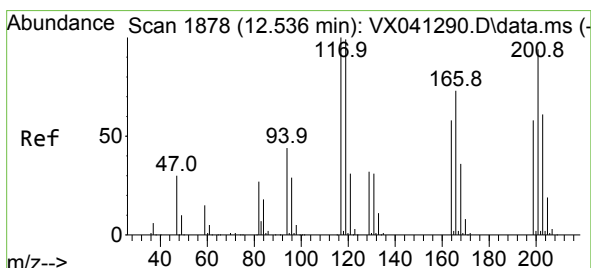
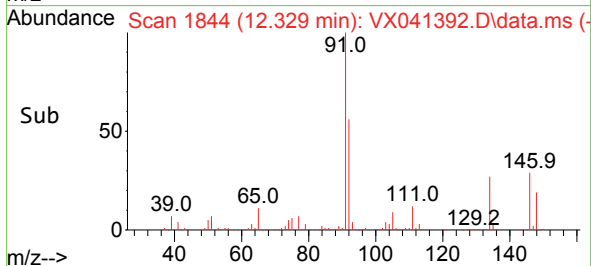
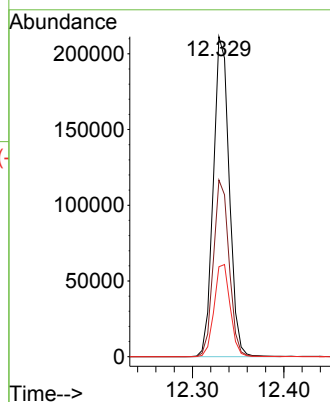
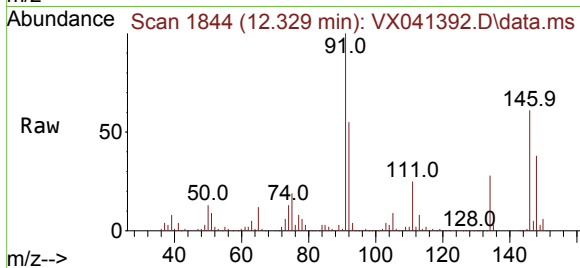
Tgt Ion: 91 Resp: 255073

Ion Ratio Lower Upper

91 100

92 54.5 27.4 82.0

134 29.2 12.6 37.8



#90

Hexachloroethane

Concen: 52.257 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX041392.D

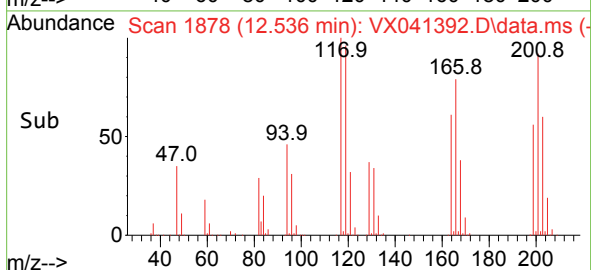
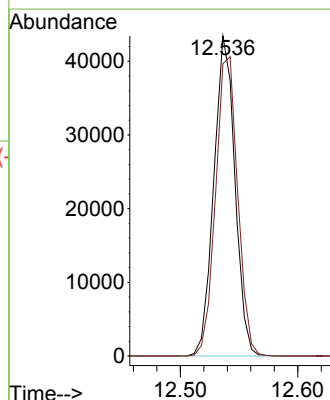
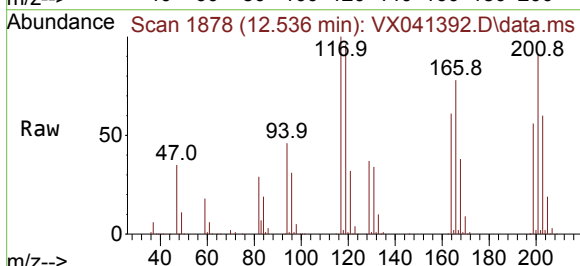
Acq: 06 May 2024 20:17

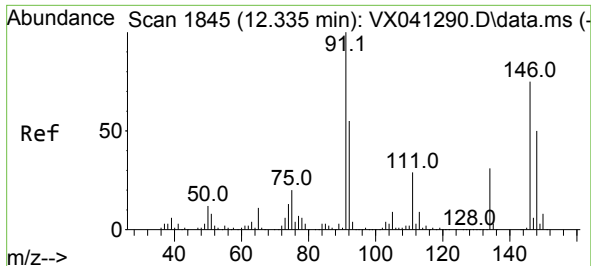
Tgt Ion: 117 Resp: 54138

Ion Ratio Lower Upper

117 100

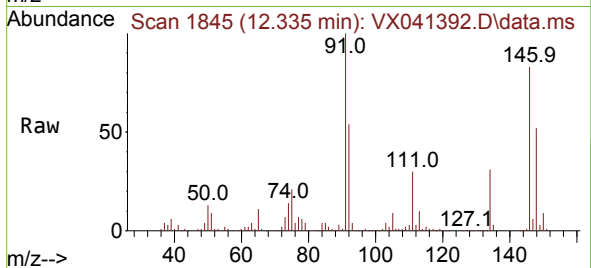
201 98.1 32.9 98.6



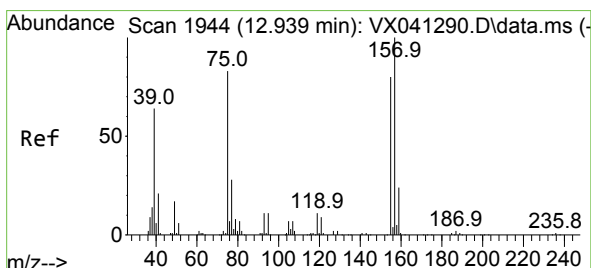
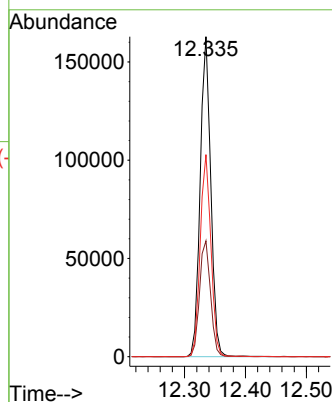
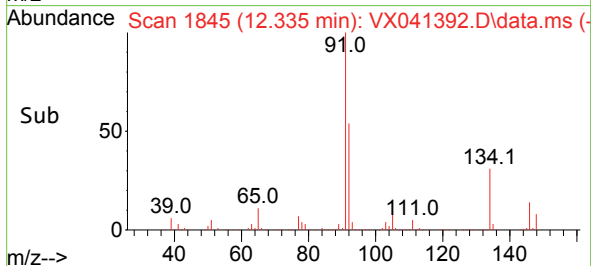


#91
 1,2-Dichlorobenzene
 Concen: 52.477 ug/l
 RT: 12.335 min Scan# 1845
 Delta R.T. -0.000 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17

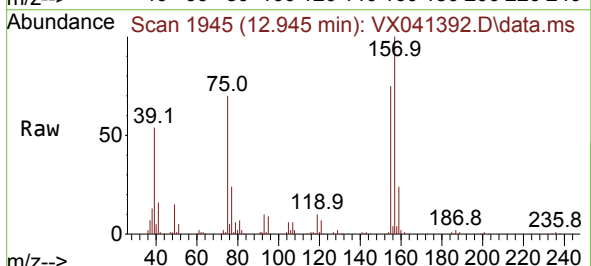
Instrument :
 MSVOA_X
 ClientSampleId :



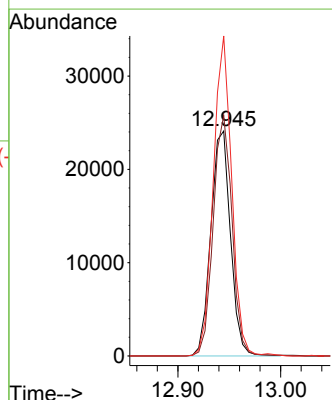
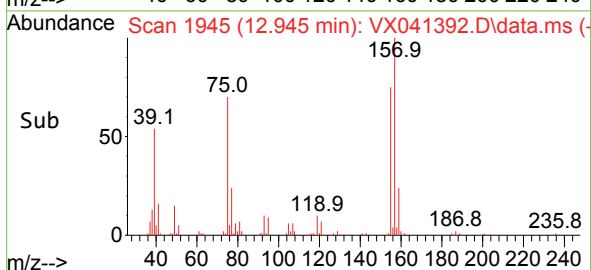
Tgt Ion:146 Resp: 196057
 Ion Ratio Lower Upper
 146 100
 111 37.7 22.4 67.0
 148 63.8 31.6 95.0

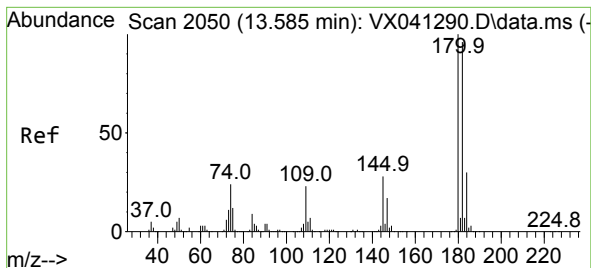


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 61.331 ug/l
 RT: 12.945 min Scan# 1945
 Delta R.T. 0.006 min
 Lab File: VX041392.D
 Acq: 06 May 2024 20:17



Tgt Ion: 75 Resp: 32019
 Ion Ratio Lower Upper
 75 100
 155 102.3 36.1 108.5
 157 132.6 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 51.680 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :

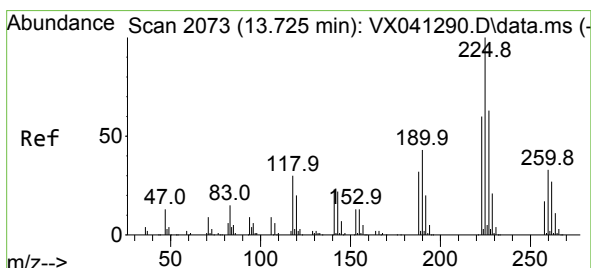
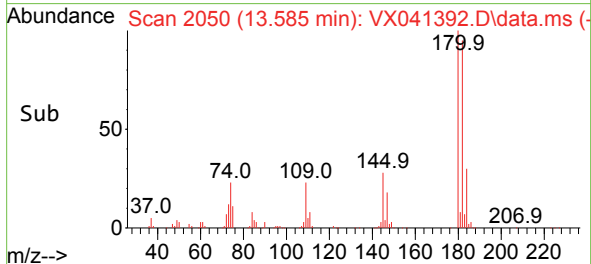
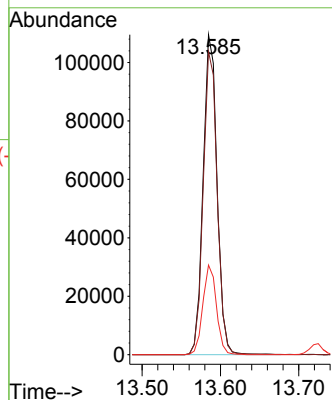
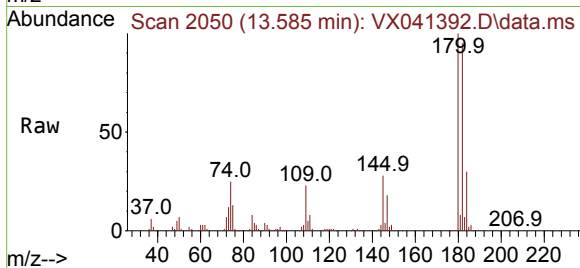
Tgt Ion:180 Resp: 134960

Ion Ratio Lower Upper

180 100

182 95.2 48.3 144.8

145 27.4 18.0 54.0



#94

Hexachlorobutadiene

Concen: 47.995 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

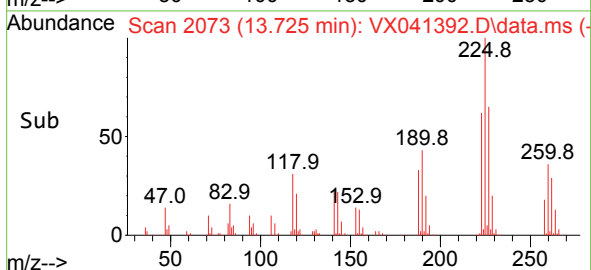
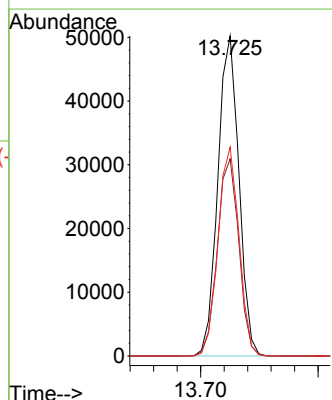
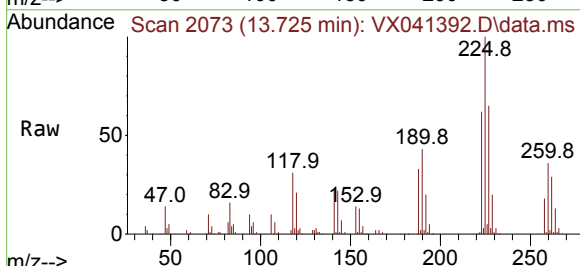
Tgt Ion:225 Resp: 62590

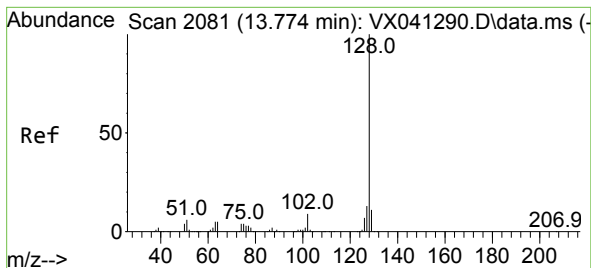
Ion Ratio Lower Upper

225 100

223 62.6 31.1 93.2

227 64.8 32.5 97.5





#95

Naphthalene

Concen: 57.313 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

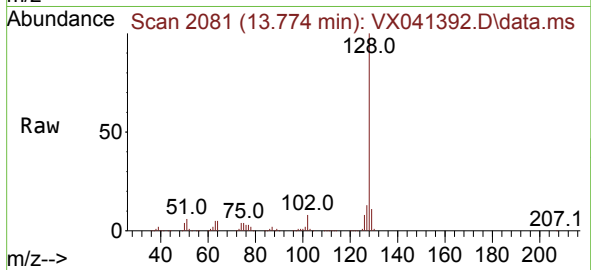
Lab File: VX041392.D

Acq: 06 May 2024 20:17

Instrument :

MSVOA_X

ClientSampleId :



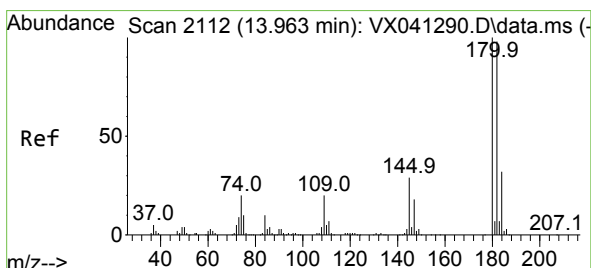
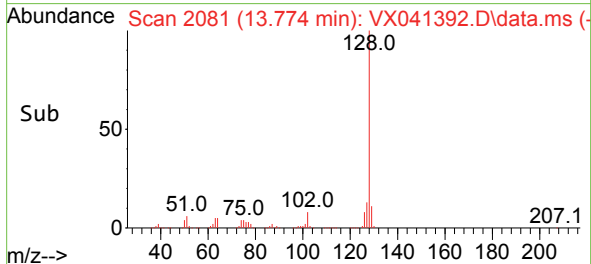
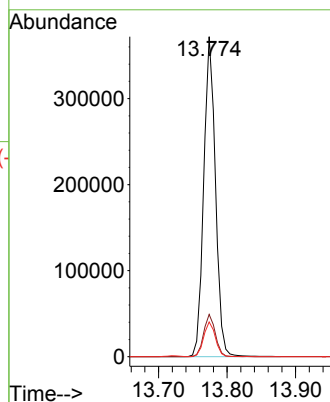
Tgt Ion:128 Resp: 443538

Ion Ratio Lower Upper

128 100

127 13.2 10.3 15.5

129 10.9 8.8 13.2



#96

1,2,3-Trichlorobenzene

Concen: 52.819 ug/l

RT: 13.963 min Scan# 2112

Delta R.T. -0.000 min

Lab File: VX041392.D

Acq: 06 May 2024 20:17

Tgt Ion:180 Resp: 140973

Ion Ratio Lower Upper

180 100

182 96.4 46.9 140.6

145 28.9 17.8 53.5

