

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042888.D
 Acq On : 07 Aug 2024 00:09
 Operator : JC/MD
 Sample : VX0806MBSD01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 07 06:27:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	239097	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	415140	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	367652	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	175405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	174390	53.130	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 106.260%	
35) Dibromofluoromethane	5.385	113	137781	50.760	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.520%	
50) Toluene-d8	8.647	98	490344	50.886	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 101.780%	
62) 4-Bromofluorobenzene	11.079	95	174051	50.264	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 100.520%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.167	85	54704	21.226	ug/l	96
3) Chloromethane	1.301	50	54850	19.533	ug/l	97
4) Vinyl Chloride	1.374	62	52639	19.757	ug/l	98
5) Bromomethane	1.599	94	31734	19.681	ug/l	98
6) Chloroethane	1.666	64	28962	19.081	ug/l	100
7) Trichlorofluoromethane	1.874	101	83417	20.133	ug/l	100
8) Diethyl Ether	2.136	74	29568	19.401	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.319	101	49851	19.136	ug/l	94
10) Methyl Iodide	2.447	142	55422	20.575	ug/l	95
11) Tert butyl alcohol	2.989	59	74900	114.723	ug/l #	95
12) 1,1-Dichloroethene	2.307	96	50052	18.992	ug/l	89
13) Acrolein	2.239	56	68665	106.700	ug/l	99
14) Allyl chloride	2.660	41	79715	20.019	ug/l	95
15) Acrylonitrile	3.069	53	161222	96.751	ug/l	99
16) Acetone	2.392	43	133796	93.979	ug/l	93
17) Carbon Disulfide	2.502	76	118921	18.544	ug/l	99
18) Methyl Acetate	2.709	43	84775	18.778	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	169703	19.132	ug/l	98
20) Methylene Chloride	2.788	84	59957	19.669	ug/l	89
21) trans-1,2-Dichloroethene	3.087	96	52155	19.671	ug/l	94
22) Diisopropyl ether	3.770	45	173897	19.879	ug/l	90
23) Vinyl Acetate	3.727	43	977920	98.497	ug/l	98
24) 1,1-Dichloroethane	3.611	63	97838	19.447	ug/l	98
25) 2-Butanone	4.568	43	215719	96.485	ug/l	99
26) 2,2-Dichloropropane	4.477	77	46829	15.140	ug/l	93
27) cis-1,2-Dichloroethene	4.489	96	62825	19.980	ug/l	88
28) Bromochloromethane	4.904	49	36957	19.144	ug/l #	83
29) Tetrahydrofuran	5.013	42	143821	95.195	ug/l	97
30) Chloroform	5.093	83	100718	19.123	ug/l	95
31) Cyclohexane	5.471	56	79187	19.281	ug/l	97
32) 1,1,1-Trichloroethane	5.379	97	91858	19.811	ug/l	97
36) 1,1-Dichloropropene	5.696	75	67028	18.213	ug/l	98
37) Ethyl Acetate	4.727	43	84086	18.261	ug/l	97
38) Carbon Tetrachloride	5.678	117	76073	18.312	ug/l	96
39) Methylcyclohexane	7.379	83	79556	18.185	ug/l	96
40) Benzene	6.038	78	216141	18.924	ug/l	100

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Instrument :
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 ClientSampleId :

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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	43512	18.347	ug/l	91
42) 1,2-Dichloroethane	6.086	62	79354	19.101	ug/l	98
43) Isopropyl Acetate	6.348	43	125421	18.418	ug/l	96
44) Trichloroethene	7.129	130	52637	18.341	ug/l	98
45) 1,2-Dichloropropane	7.434	63	53259	18.382	ug/l	100
46) Dibromomethane	7.586	93	40110	18.849	ug/l	94
47) Bromodichloromethane	7.824	83	73924	18.701	ug/l	95
48) Methyl methacrylate	7.696	41	63003	19.295	ug/l	89
49) 1,4-Dioxane	7.671	88	28345	391.047	ug/l #	89
51) 4-Methyl-2-Pentanone	8.574	43	440512	96.574	ug/l	99
52) Toluene	8.720	92	133757	19.306	ug/l	94
53) t-1,3-Dichloropropene	8.982	75	66602	18.226	ug/l	99
54) cis-1,3-Dichloropropene	8.366	75	74711	18.513	ug/l	91
55) 1,1,2-Trichloroethane	9.153	97	54583	19.380	ug/l	97
56) Ethyl methacrylate	9.116	69	86153	19.009	ug/l	95
57) 1,3-Dichloropropane	9.311	76	89136	19.319	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	211940	99.218	ug/l	99
59) 2-Hexanone	9.433	43	331781	93.870	ug/l	96
60) Dibromochloromethane	9.519	129	58475	18.899	ug/l	96
61) 1,2-Dibromoethane	9.610	107	57506	19.325	ug/l	99
64) Tetrachloroethene	9.275	164	50115	19.604	ug/l	94
65) Chlorobenzene	10.080	112	148306	19.009	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.165	131	52575	19.543	ug/l	97
67) Ethyl Benzene	10.195	91	252646	19.252	ug/l	100
68) m/p-Xylenes	10.299	106	192184	38.361	ug/l	100
69) o-Xylene	10.640	106	96170	19.163	ug/l	98
70) Styrene	10.659	104	160780	19.923	ug/l	97
71) Bromoform	10.799	173	40385	18.691	ug/l #	98
73) Isopropylbenzene	10.964	105	245615	19.368	ug/l	99
74) N-amyl acetate	10.842	43	108507	19.016	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	86152	18.544	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	85699	21.724	ug/l	97
77) Bromobenzene	11.195	156	60756	18.834	ug/l	90
78) n-propylbenzene	11.305	91	271864	19.299	ug/l	100
79) 2-Chlorotoluene	11.366	91	174628	19.341	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	207737	19.783	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.018	75	20266	16.704	ug/l	94
82) 4-Chlorotoluene	11.457	91	197429	19.454	ug/l	100
83) tert-Butylbenzene	11.713	119	205429	19.037	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	206909	19.573	ug/l	98
85) sec-Butylbenzene	11.890	105	248291	19.540	ug/l	98
86) p-Isopropyltoluene	12.006	119	208013	19.704	ug/l	98
87) 1,3-Dichlorobenzene	11.969	146	109029	18.675	ug/l	98
88) 1,4-Dichlorobenzene	12.043	146	110311	18.434	ug/l	99
89) n-Butylbenzene	12.329	91	165751	18.199	ug/l	97
90) Hexachloroethane	12.536	117	35707	18.490	ug/l	87
91) 1,2-Dichlorobenzene	12.335	146	112077	19.171	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	19155	18.765	ug/l	85
93) 1,2,4-Trichlorobenzene	13.585	180	63276	17.744	ug/l	96
94) Hexachlorobutadiene	13.725	225	27954	18.483	ug/l	100
95) Naphthalene	13.774	128	234707	19.020	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	67306	18.750	ug/l	98

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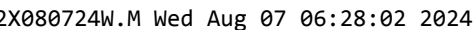
Instrument :
MSVOA_X
ClientSampleId :

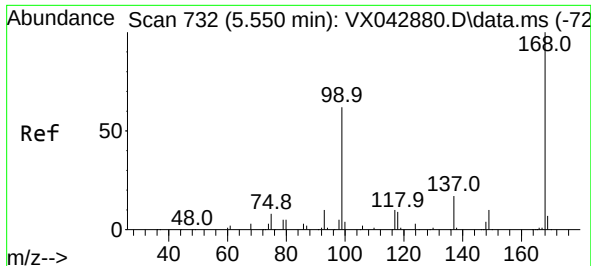
Quant Time: Aug 07 06:27:49 2024
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Quant Title : SW846 8260
QLast Update : Wed Aug 07 02:55:22 2024
Response via : Initial Calibration

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

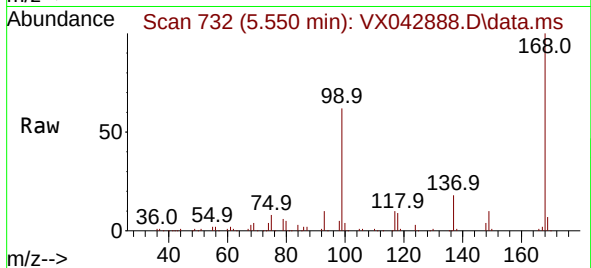
Quant Time: Aug 07 06:27:49 2024
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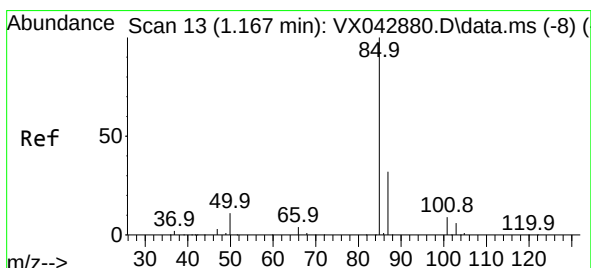
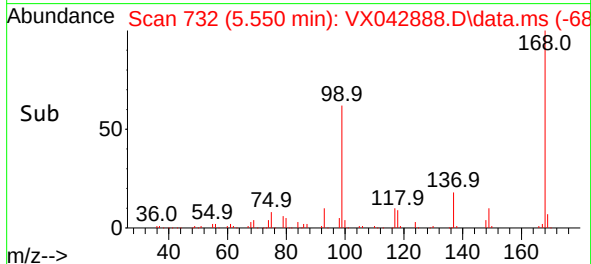
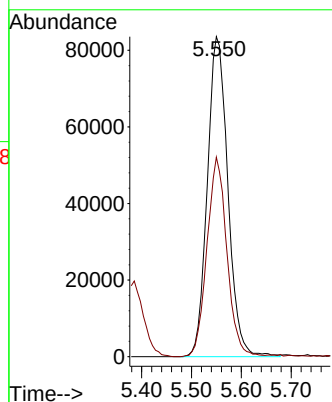


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX042888.D
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ClientSampleId :

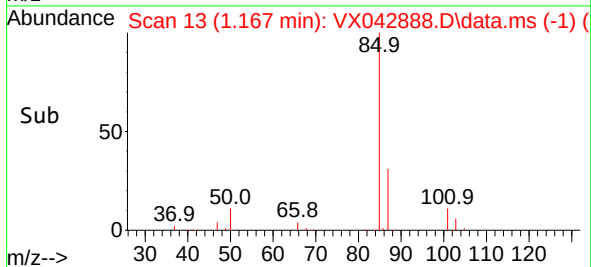
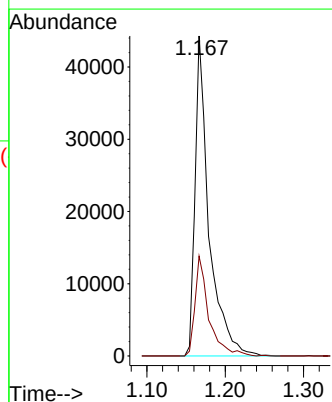
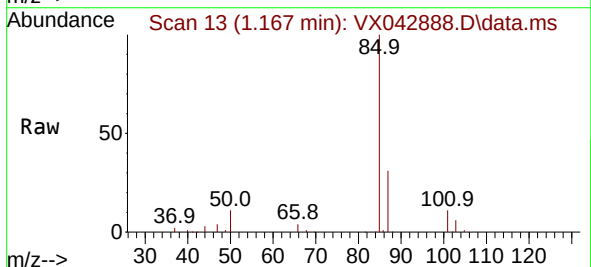


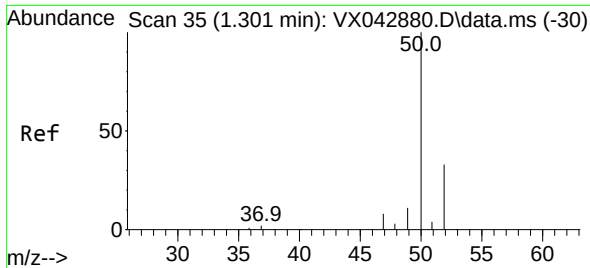
Tgt Ion:168 Resp: 239097
Ion Ratio Lower Upper
168 100
99 62.4 56.6 85.0



#2
Dichlorodifluoromethane
Concen: 21.226 ug/l
RT: 1.167 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 85 Resp: 54704
Ion Ratio Lower Upper
85 100
87 31.2 16.7 50.1

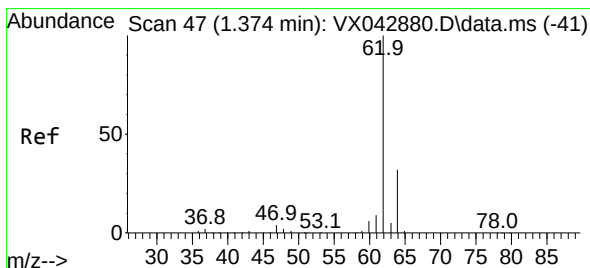
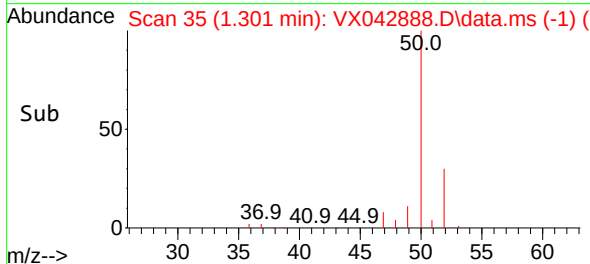
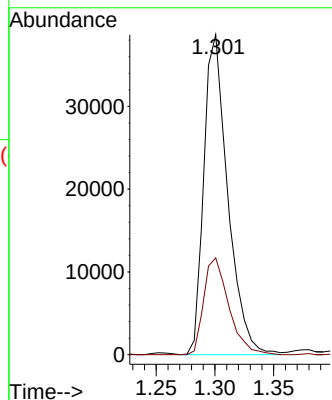
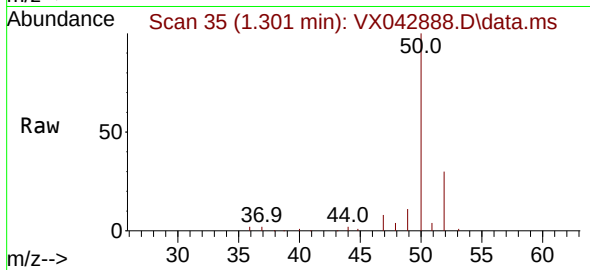




#3
Chloromethane
Concen: 19.533 ug/l
RT: 1.301 min Scan# 35
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

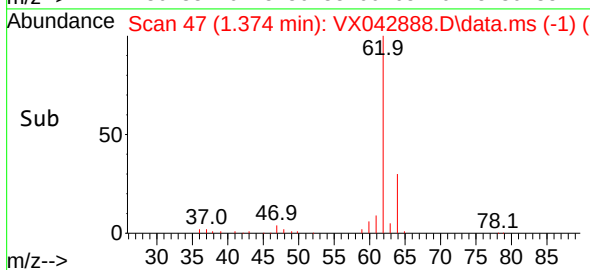
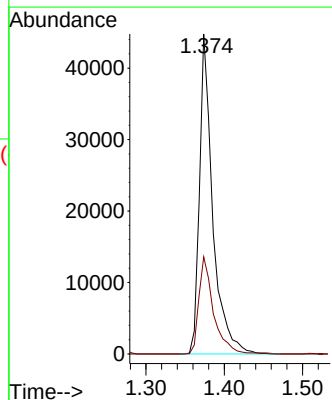
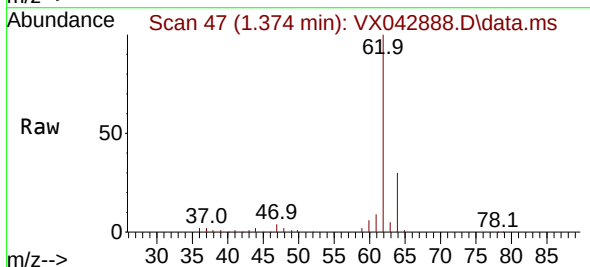
Instrument :
MSVOA_X
ClientSampleId :

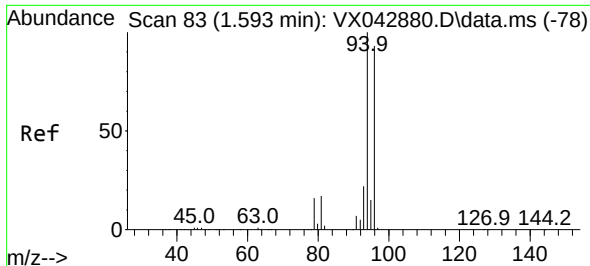
Tgt Ion: 50 Resp: 54850
Ion Ratio Lower Upper
50 100
52 30.3 25.5 38.3



#4
Vinyl Chloride
Concen: 19.757 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 62 Resp: 52639
Ion Ratio Lower Upper
62 100
64 30.3 25.4 38.0

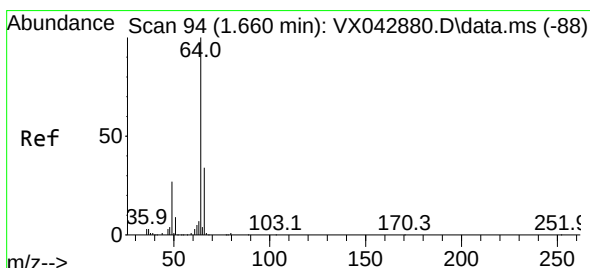
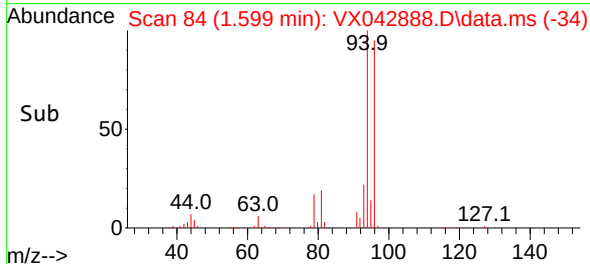
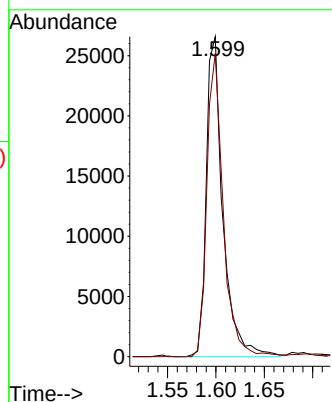
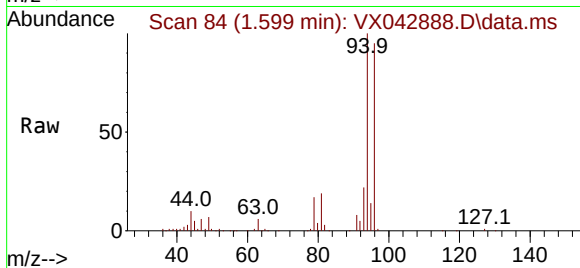




#5
Bromomethane
Concen: 19.681 ug/l
RT: 1.599 min Scan# 84
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

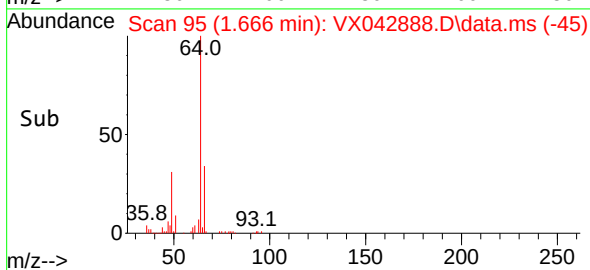
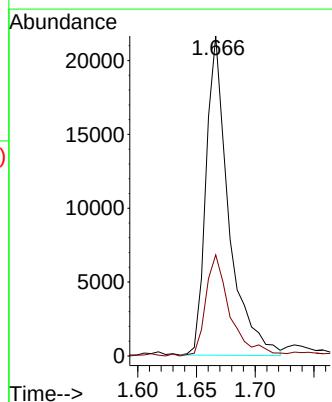
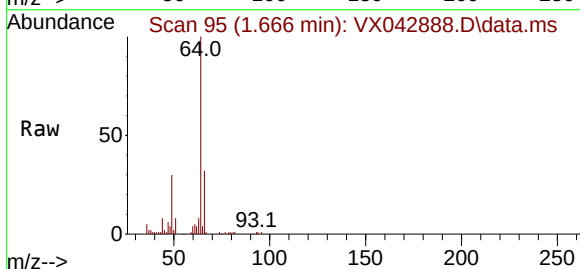
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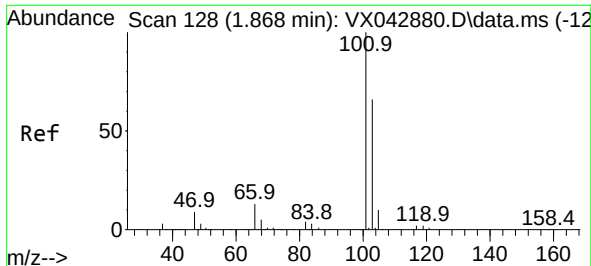
Tgt Ion: 94 Resp: 31734
Ion Ratio Lower Upper
94 100
96 94.7 74.6 111.8



#6
Chloroethane
Concen: 19.081 ug/l
RT: 1.666 min Scan# 95
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 64 Resp: 28962
Ion Ratio Lower Upper
64 100
66 31.7 25.1 37.7

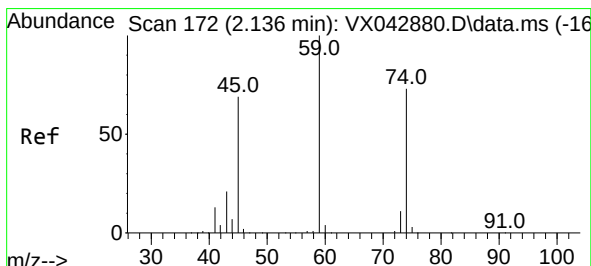
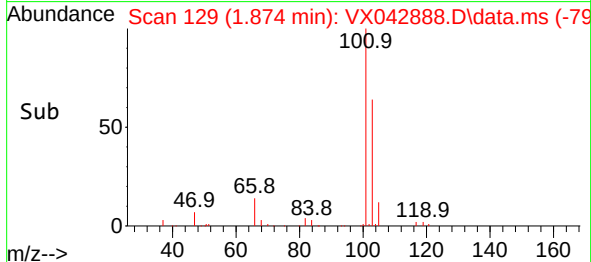
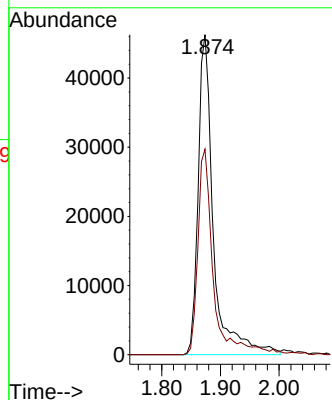
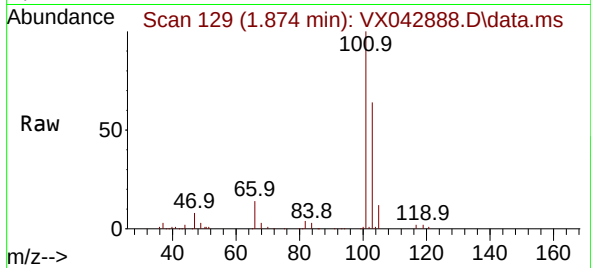




#7
 Trichlorofluoromethane
 Concen: 20.133 ug/l
 RT: 1.874 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

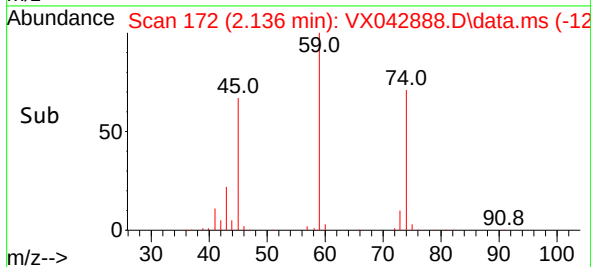
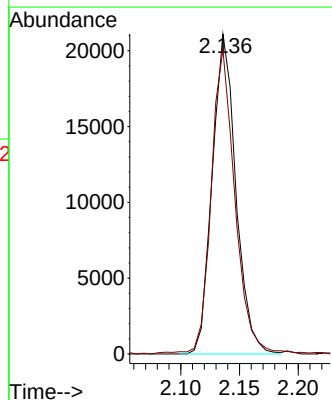
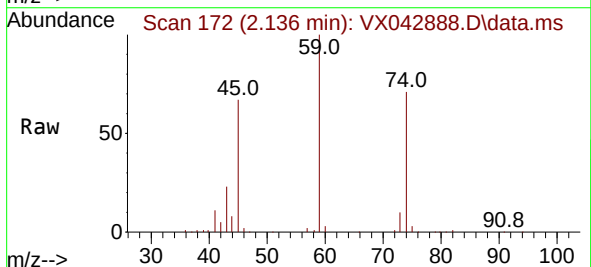
Instrument :
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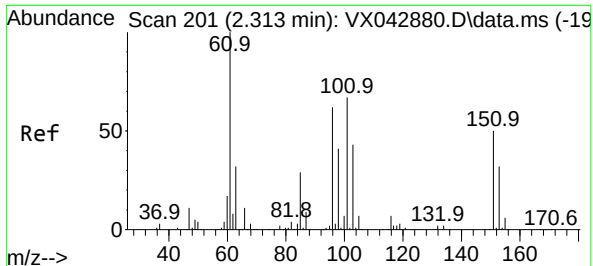
Tgt Ion:101 Resp: 83417
 Ion Ratio Lower Upper
 101 100
 103 64.2 51.4 77.2



#8
 Diethyl Ether
 Concen: 19.401 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion: 74 Resp: 29568
 Ion Ratio Lower Upper
 74 100
 45 95.8 53.3 159.8

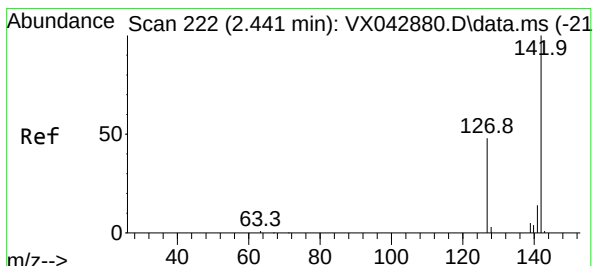
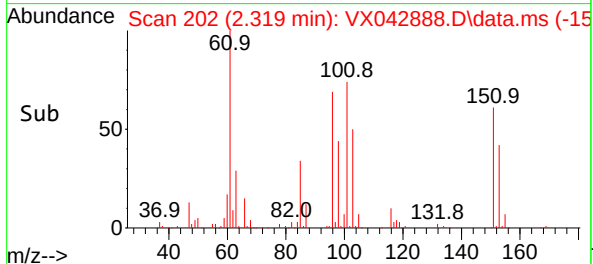
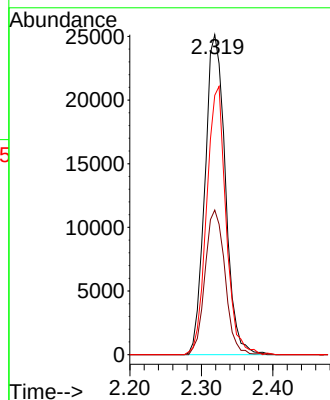
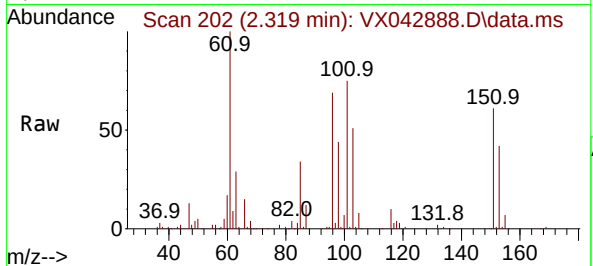




#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.136 ug/l
RT: 2.319 min Scan# 201
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

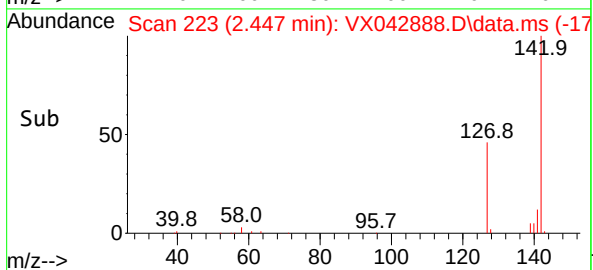
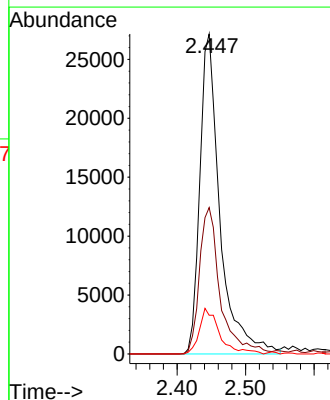
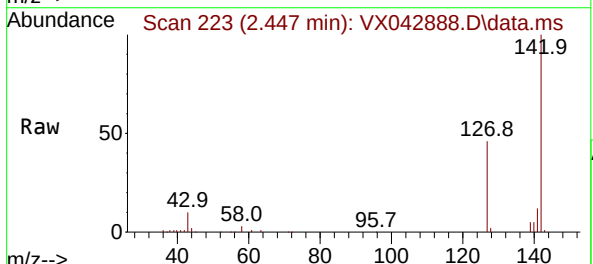
Instrument :
MSVOA_X
ClientSampleId :

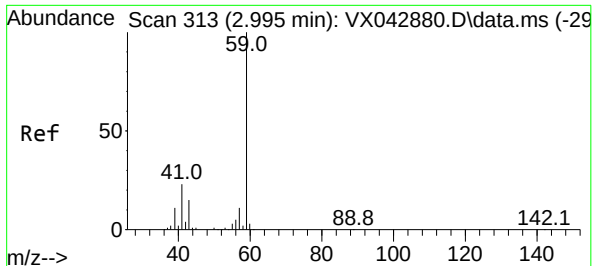
Tgt Ion:101 Resp: 49851
Ion Ratio Lower Upper
101 100
85 44.3 37.0 55.6
151 79.4 58.6 87.8



#10
Methyl Iodide
Concen: 20.575 ug/l
RT: 2.447 min Scan# 223
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion:142 Resp: 55422
Ion Ratio Lower Upper
142 100
127 47.2 41.6 62.4
141 14.3 11.6 17.4





#11

Tert butyl alcohol

Concen: 114.723 ug/l

RT: 2.989 min Scan# 31

Delta R.T. -0.006 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

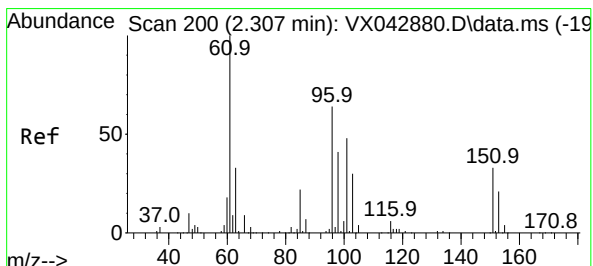
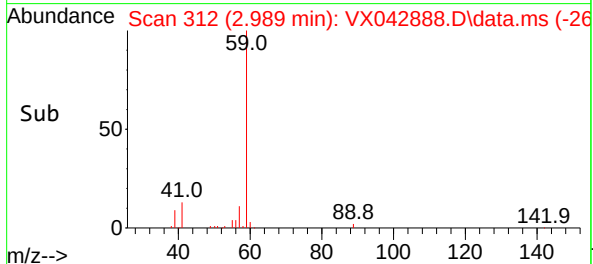
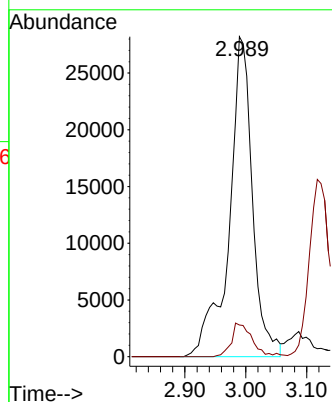
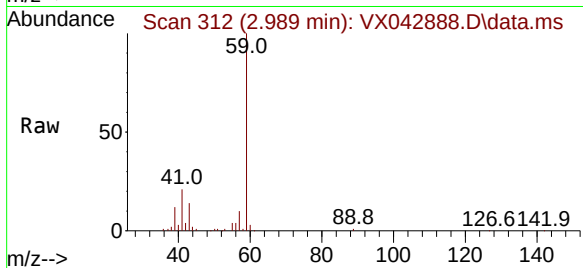
ClientSampleId :

Tgt Ion: 59 Resp: 74900

Ion Ratio Lower Upper

59 100

57 9.1 6.0 9.0#



#12

1,1-Dichloroethene

Concen: 18.992 ug/l

RT: 2.307 min Scan# 200

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

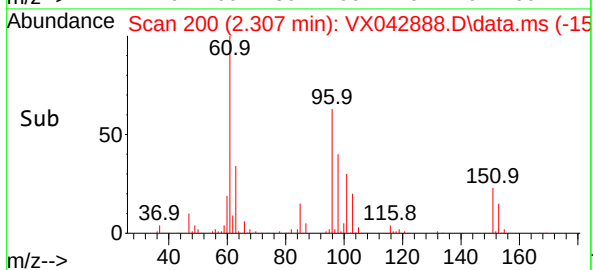
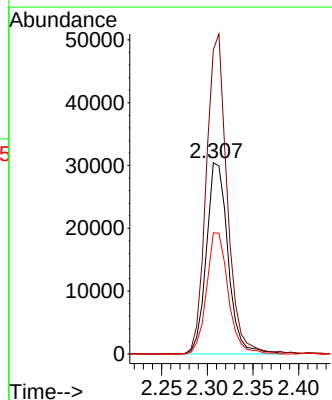
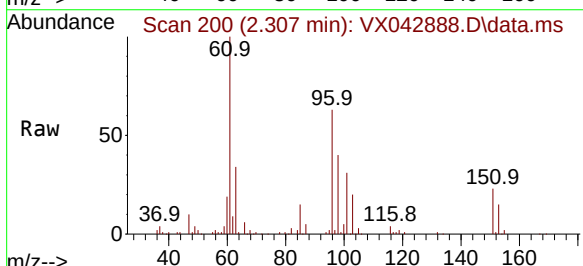
Tgt Ion: 96 Resp: 50052

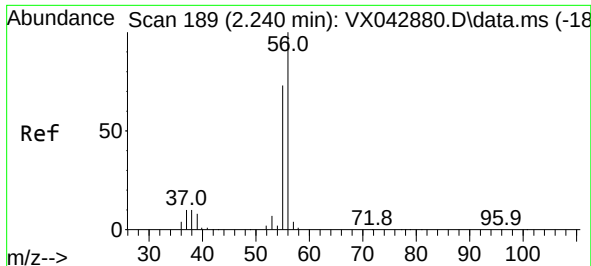
Ion Ratio Lower Upper

96 100

61 159.0 144.6 216.8

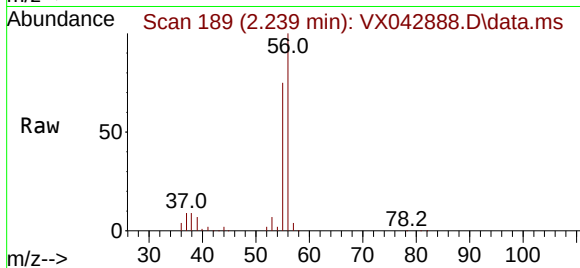
98 63.3 50.4 75.6



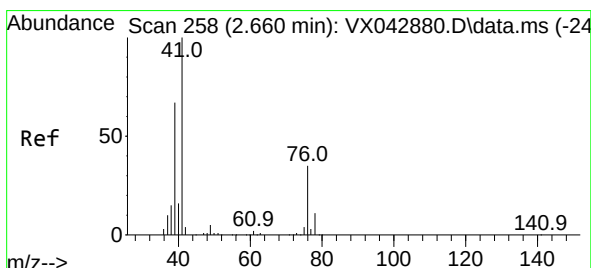
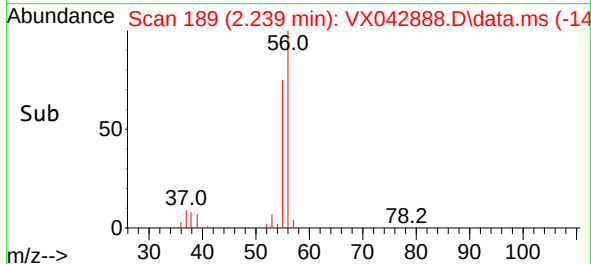
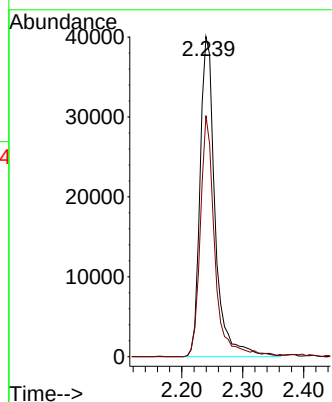


#13
Acrolein
Concen: 106.700 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Instrument :
MSVOA_X
ClientSampleId :

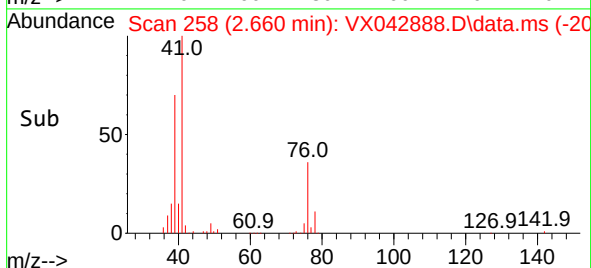
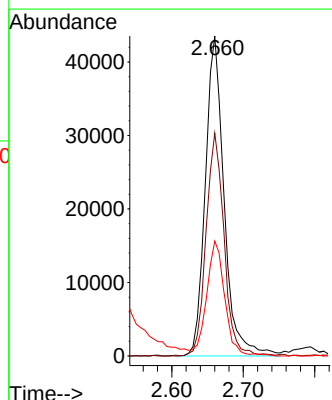
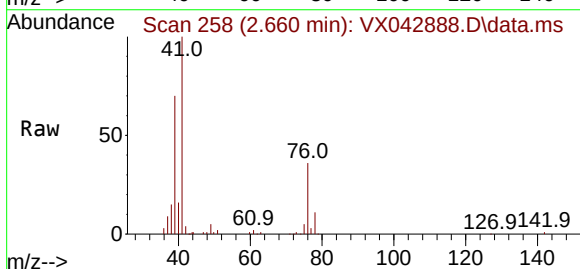


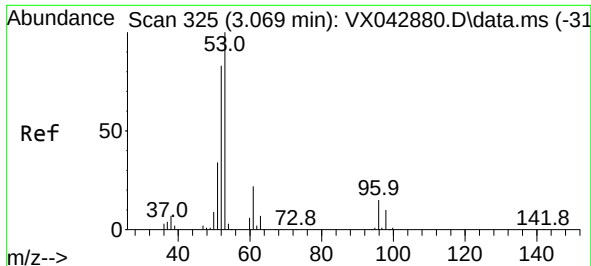
Tgt Ion: 56 Resp: 68665
Ion Ratio Lower Upper
56 100
55 72.4 57.1 85.7



#14
Allyl chloride
Concen: 20.019 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

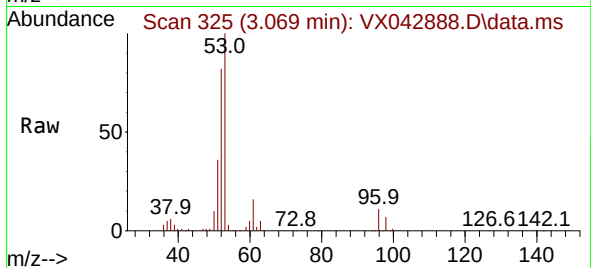
Tgt Ion: 41 Resp: 79715
Ion Ratio Lower Upper
41 100
39 66.7 55.8 83.6
76 34.6 24.3 36.5





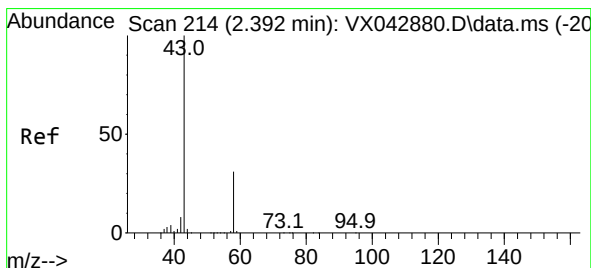
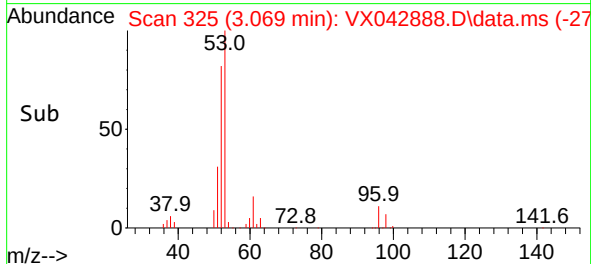
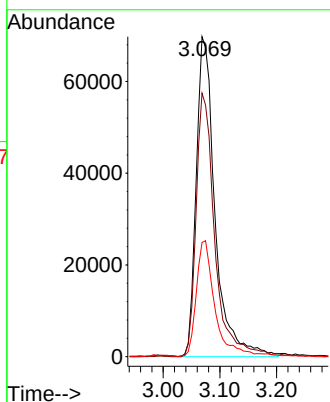
#15
Acrylonitrile
Concen: 96.751 ug/l
RT: 3.069 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 53 Resp: 161222

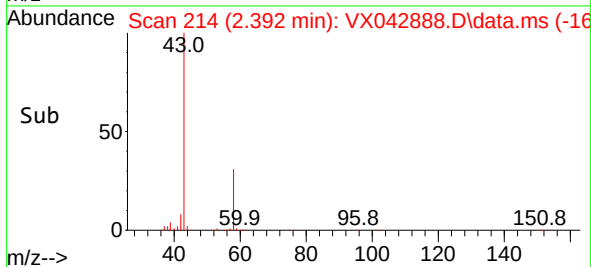
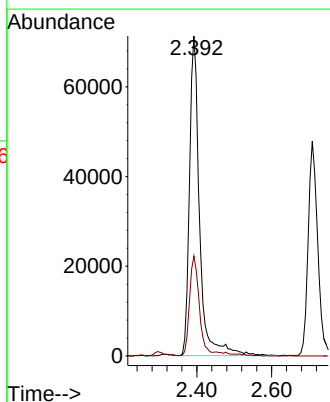
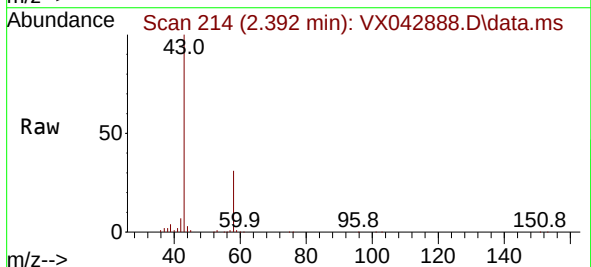
Ion	Ratio	Lower	Upper
53	100		
52	82.0	66.0	99.0
51	36.5	29.8	44.6

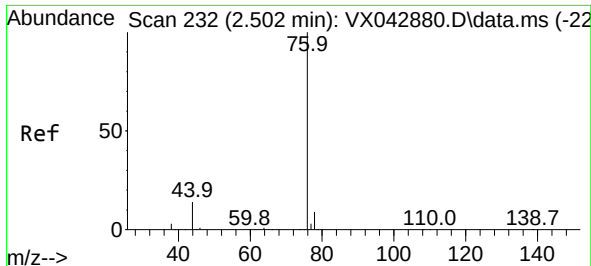


#16
Acetone
Concen: 93.979 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 43 Resp: 133796

Ion	Ratio	Lower	Upper
43	100		
58	31.3	21.9	32.9

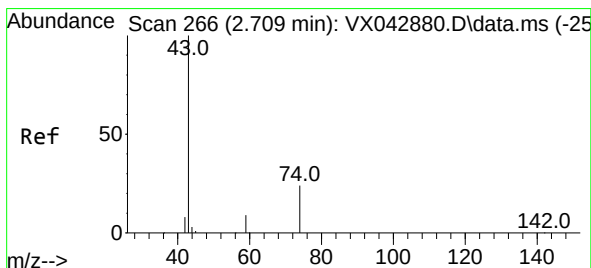
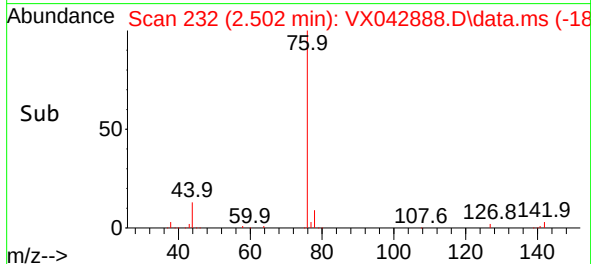
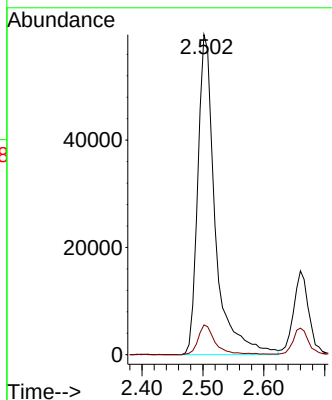
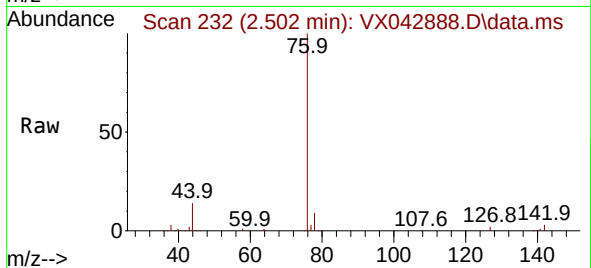




#17
Carbon Disulfide
Concen: 18.544 ug/l
RT: 2.502 min Scan# 211
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

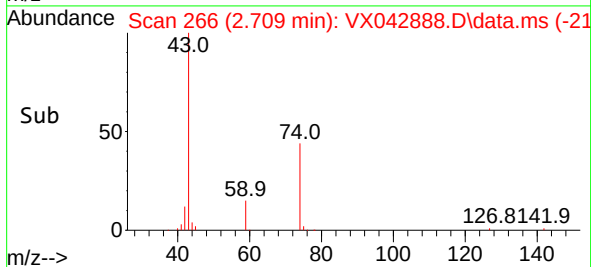
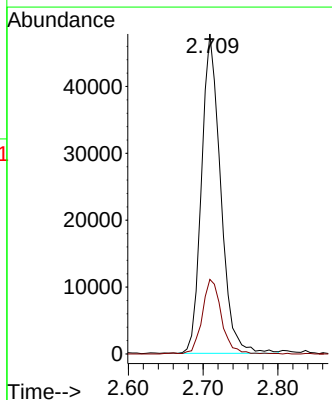
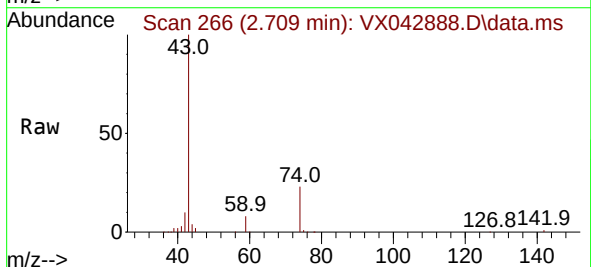
Instrument :
MSVOA_X
ClientSampleId :

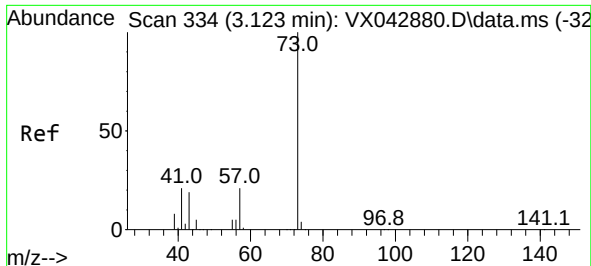
Tgt Ion: 76 Resp: 118921
Ion Ratio Lower Upper
76 100
78 9.3 7.0 10.6



#18
Methyl Acetate
Concen: 18.778 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 43 Resp: 84775
Ion Ratio Lower Upper
43 100
74 23.7 17.8 26.8

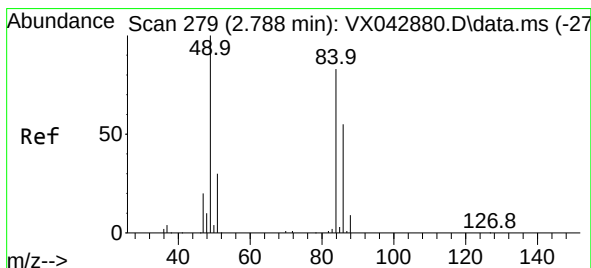
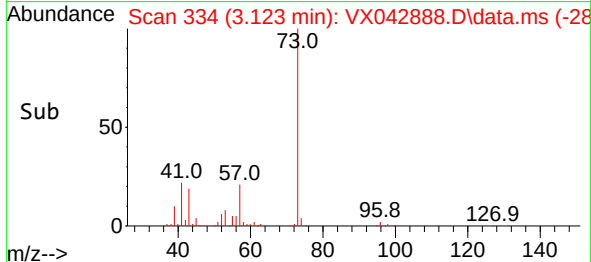
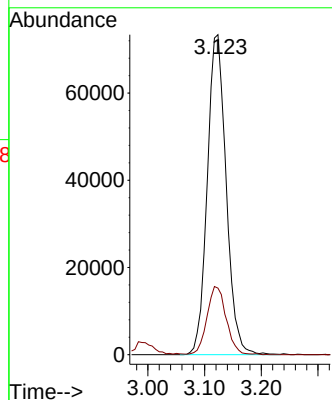
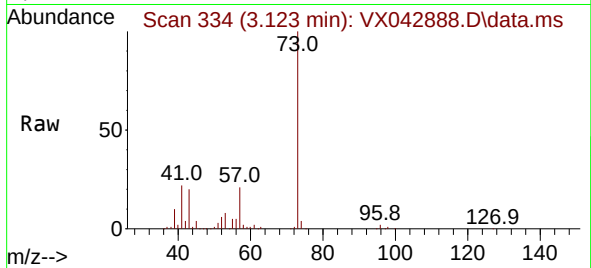




#19
Methyl tert-butyl Ether
Concen: 19.132 ug/l
RT: 3.123 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

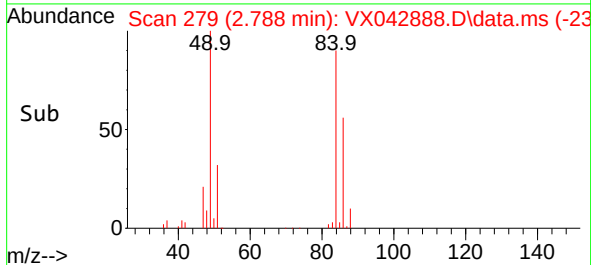
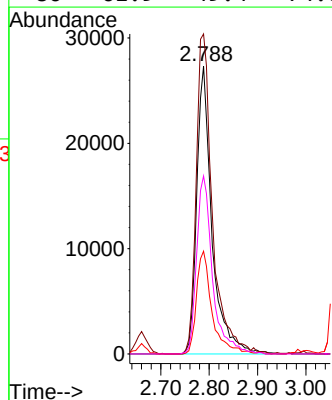
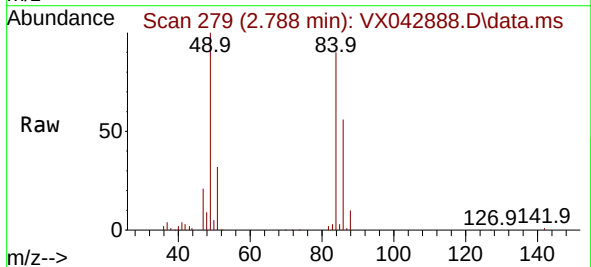
Instrument :
MSVOA_X
ClientSampleId :

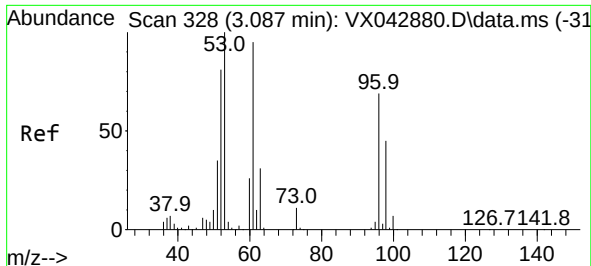
Tgt Ion: 73 Resp: 169703
Ion Ratio Lower Upper
73 100
57 20.8 17.3 25.9



#20
Methylene Chloride
Concen: 19.669 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 84 Resp: 59957
Ion Ratio Lower Upper
84 100
49 111.2 103.6 155.4
51 35.7 33.8 50.6
86 61.9 49.4 74.0

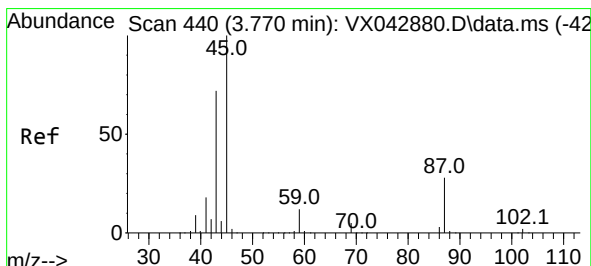
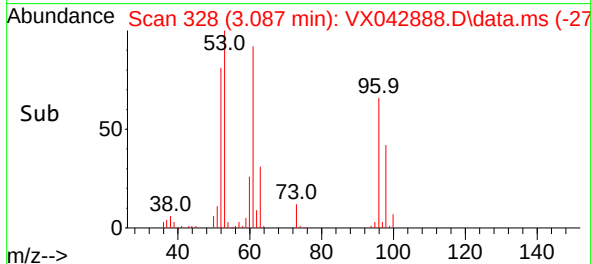
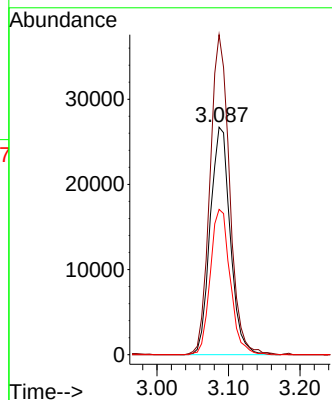
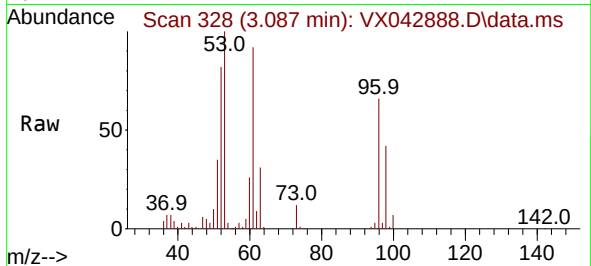




#21
trans-1,2-Dichloroethene
Concen: 19.671 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

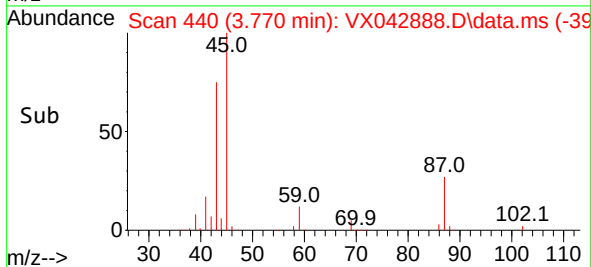
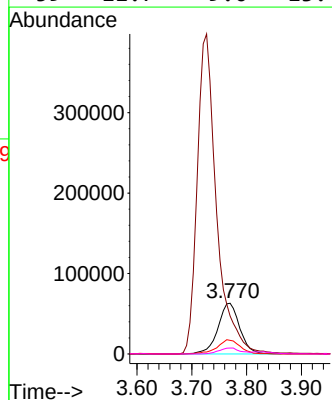
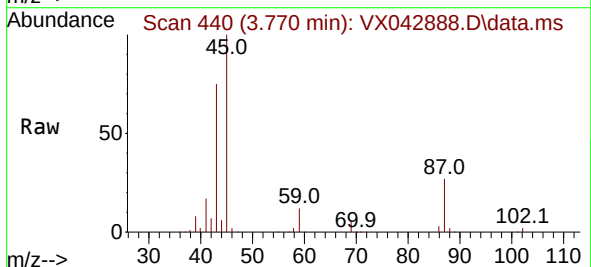
Instrument :
MSVOA_X
ClientSampleId :

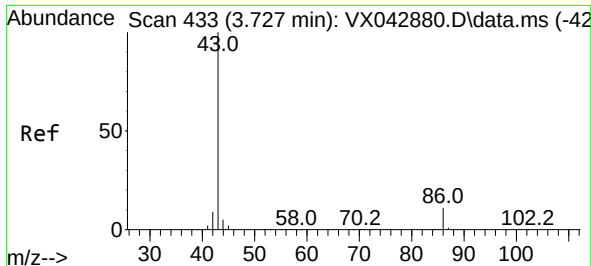
Tgt Ion: 96 Resp: 52155
Ion Ratio Lower Upper
96 100
61 140.6 119.2 178.8
98 63.9 48.7 73.1



#22
Diisopropyl ether
Concen: 19.879 ug/l
RT: 3.770 min Scan# 440
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 45 Resp: 173897
Ion Ratio Lower Upper
45 100
43 74.5 69.7 104.5
87 26.7 20.8 31.2
59 11.7 9.0 13.4

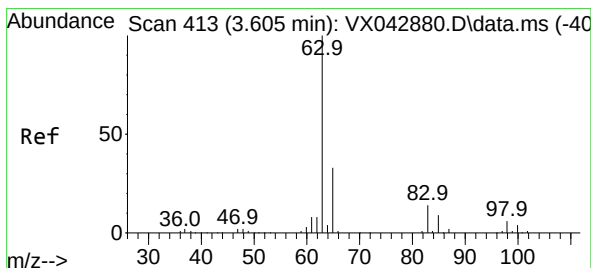
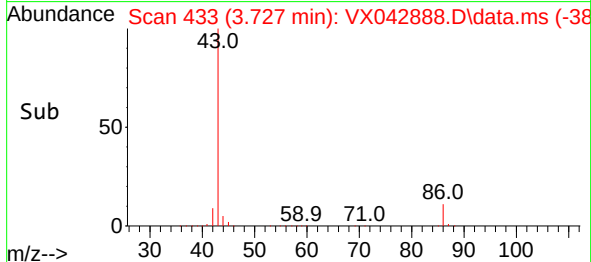
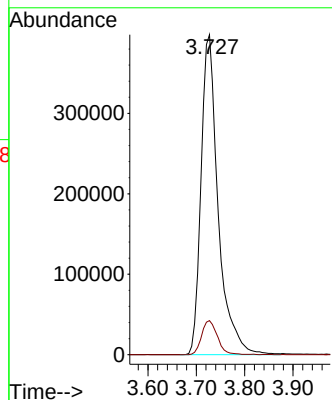
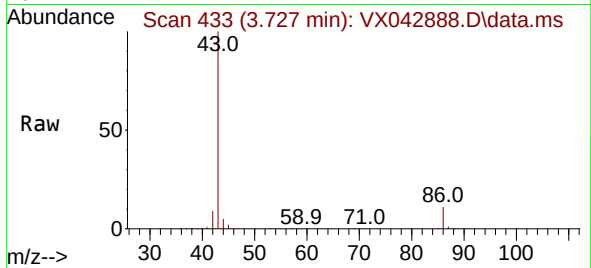




#23
 Vinyl Acetate
 Concen: 98.497 ug/l
 RT: 3.727 min Scan# 411
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

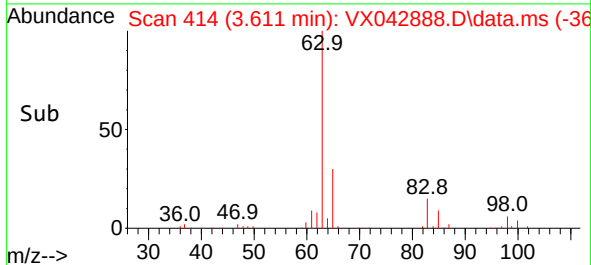
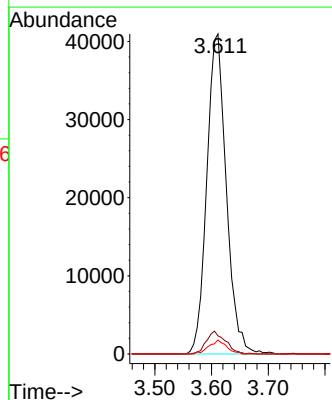
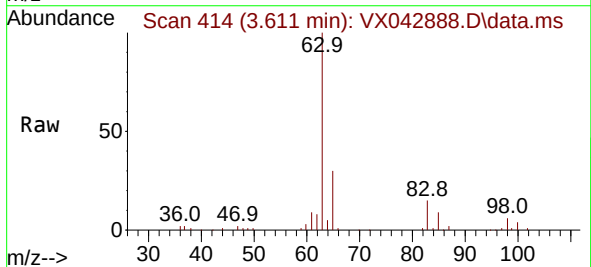
Instrument :
 MSVOA_X
 ClientSampleId :

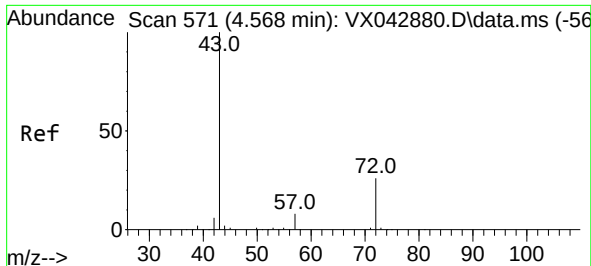
Tgt Ion: 43 Resp: 977920
 Ion Ratio Lower Upper
 43 100
 86 10.7 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 19.447 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.006 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion: 63 Resp: 97838
 Ion Ratio Lower Upper
 63 100
 98 5.7 3.3 9.8
 100 4.3 2.1 6.5

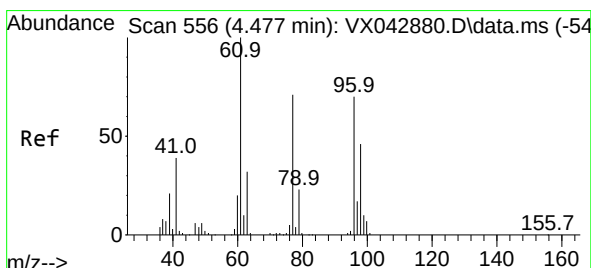
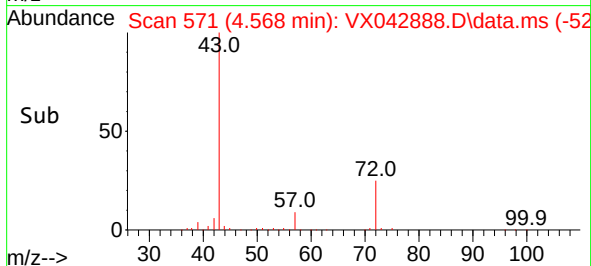
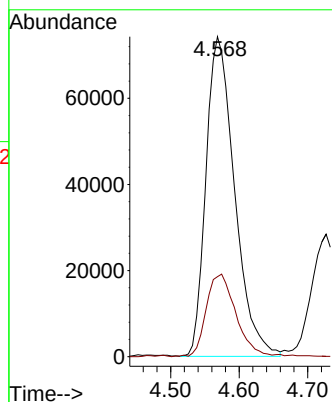
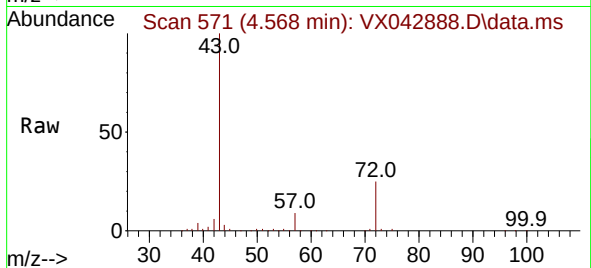




#25
2-Butanone
Concen: 96.485 ug/l
RT: 4.568 min Scan# 571
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

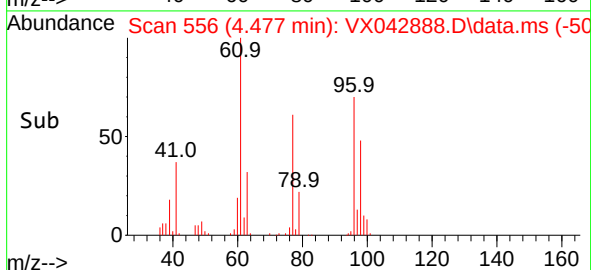
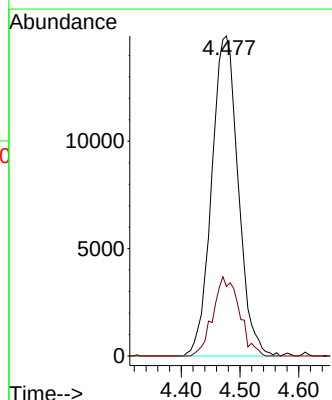
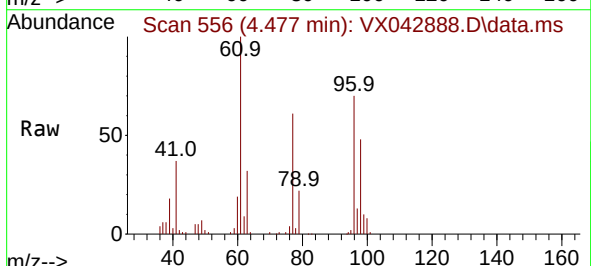
Instrument :
MSVOA_X
ClientSampleId :

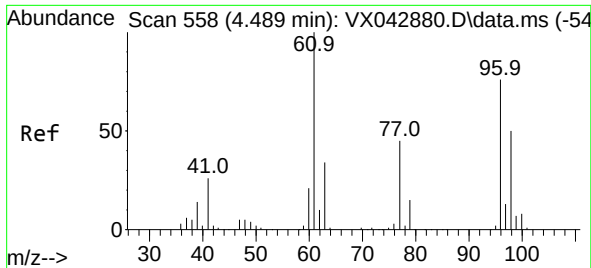
Tgt Ion: 43 Resp: 215719
Ion Ratio Lower Upper
43 100
72 24.8 19.4 29.2



#26
2,2-Dichloropropane
Concen: 15.140 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 77 Resp: 46829
Ion Ratio Lower Upper
77 100
97 24.6 10.8 32.3





#27

cis-1,2-Dichloroethene

Concen: 19.980 ug/l

RT: 4.489 min Scan# 558

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

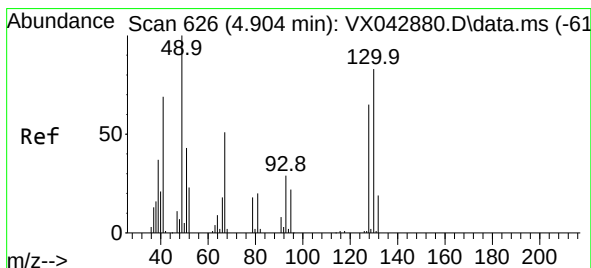
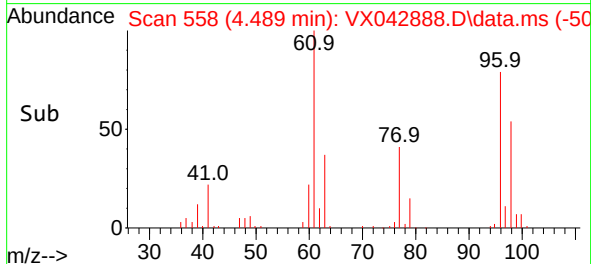
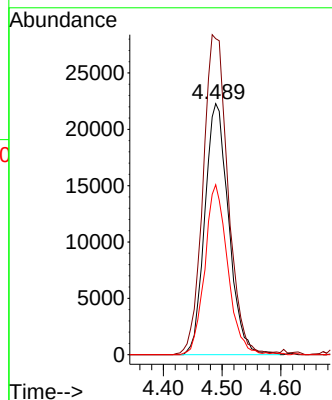
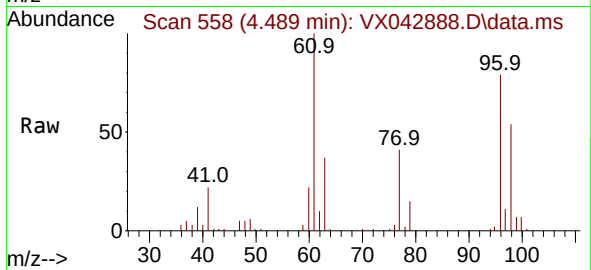
Tgt Ion: 96 Resp: 62825

Ion Ratio Lower Upper

96 100

61 133.6 0.0 312.2

98 64.7 0.0 129.0



#28

Bromochloromethane

Concen: 19.144 ug/l

RT: 4.904 min Scan# 626

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

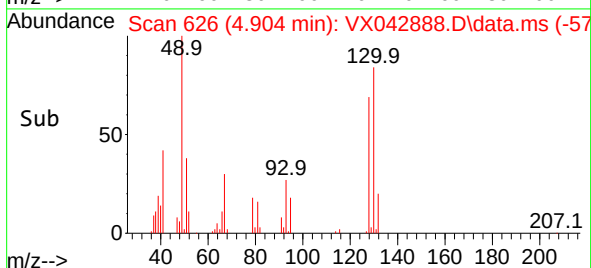
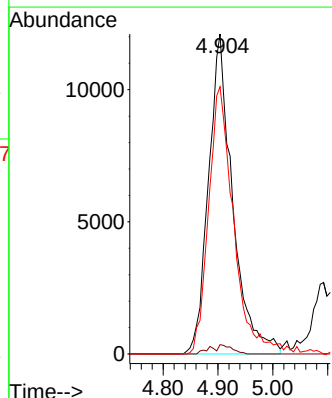
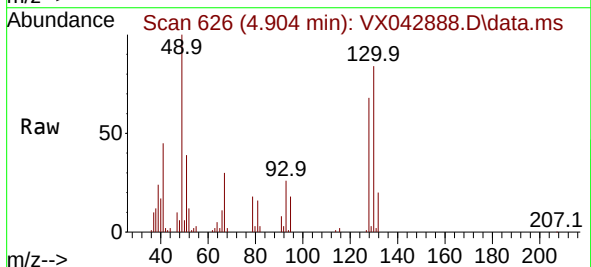
Tgt Ion: 49 Resp: 36957

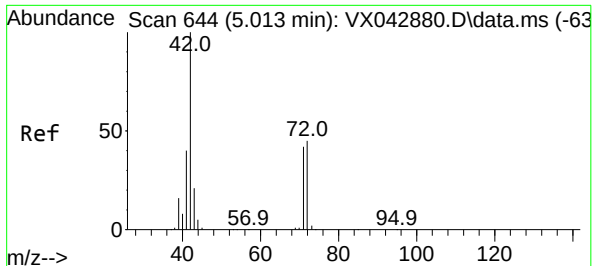
Ion Ratio Lower Upper

49 100

129 1.6 0.0 3.8

130 86.8 57.5 86.3#





#29

Tetrahydrofuran

Concen: 95.195 ug/l

RT: 5.013 min Scan# 644

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

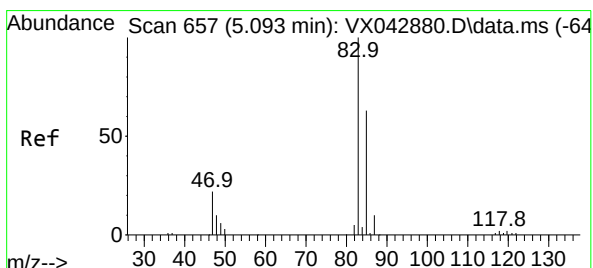
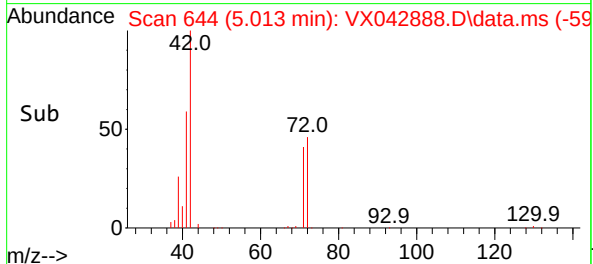
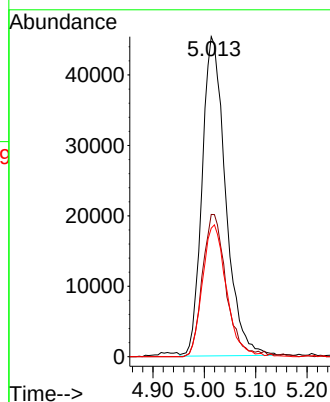
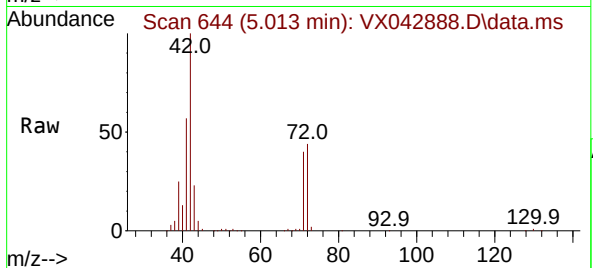
Tgt Ion: 42 Resp: 143821

Ion Ratio Lower Upper

42 100

72 45.3 34.2 51.4

71 42.0 32.2 48.2



#30

Chloroform

Concen: 19.123 ug/l

RT: 5.093 min Scan# 657

Delta R.T. -0.000 min

Lab File: VX042888.D

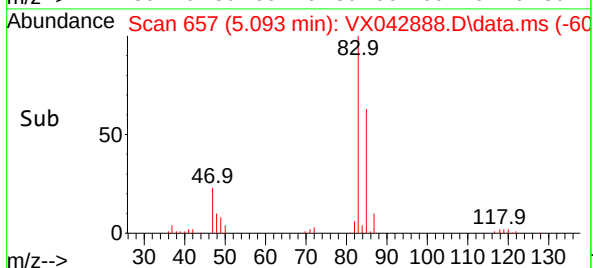
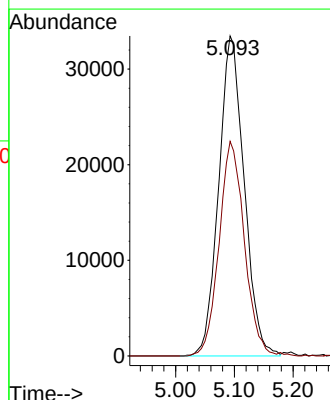
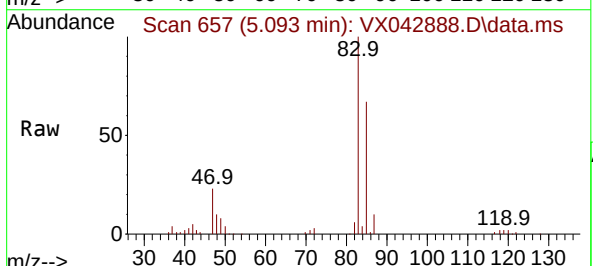
Acq: 07 Aug 2024 00:09

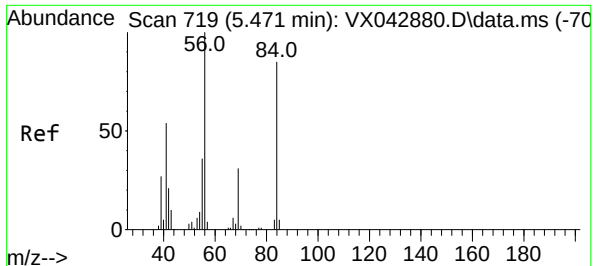
Tgt Ion: 83 Resp: 100718

Ion Ratio Lower Upper

83 100

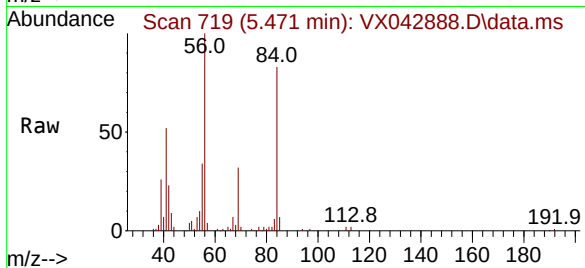
85 67.1 50.3 75.5





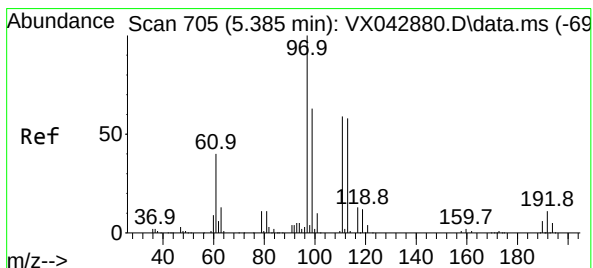
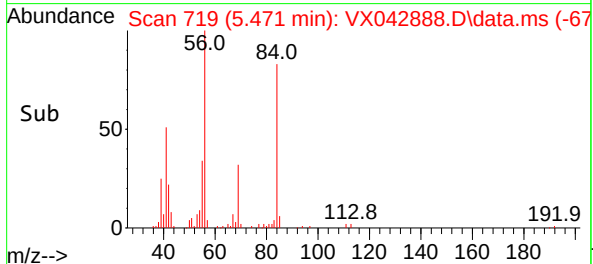
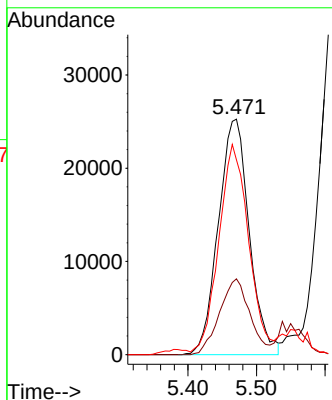
#31
Cyclohexane
Concen: 19.281 ug/l
RT: 5.471 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 56 Resp: 79187

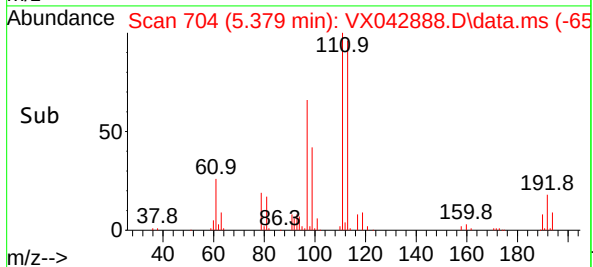
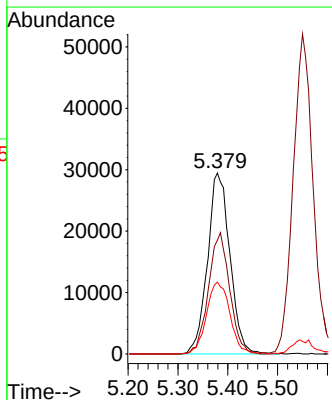
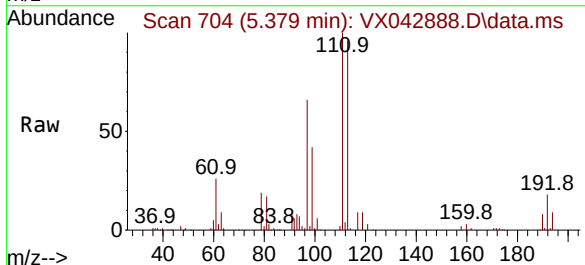
Ion	Ratio	Lower	Upper
56	100		
69	32.2	23.4	35.2
84	80.6	65.9	98.9

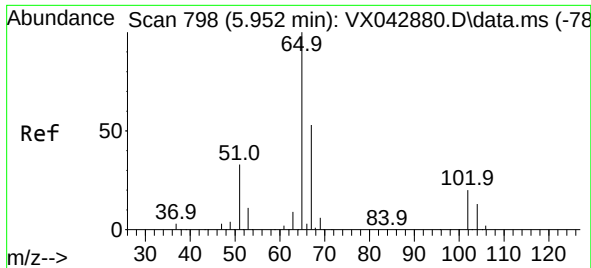


#32
1,1,1-Trichloroethane
Concen: 19.811 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 97 Resp: 91858

Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.1	76.7
61	41.5	36.4	54.6

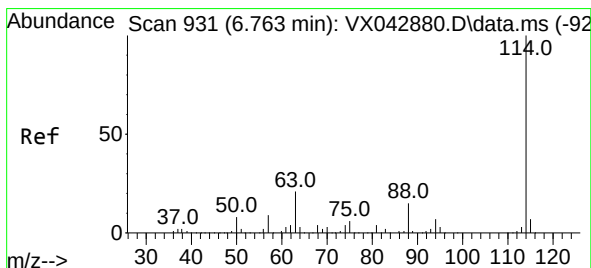
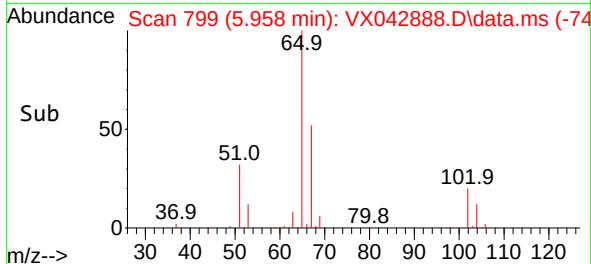
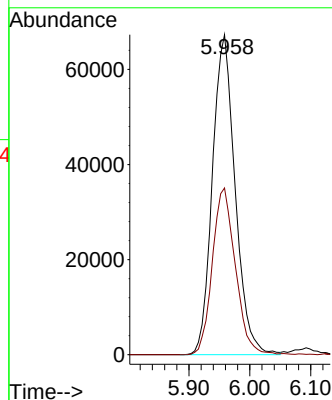
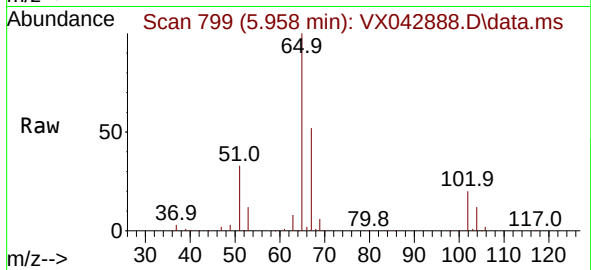




#33
 1,2-Dichloroethane-d4
 Concen: 53.130 ug/l
 RT: 5.958 min Scan# 798
 Delta R.T. 0.006 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

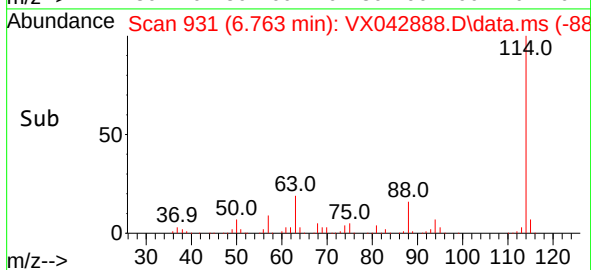
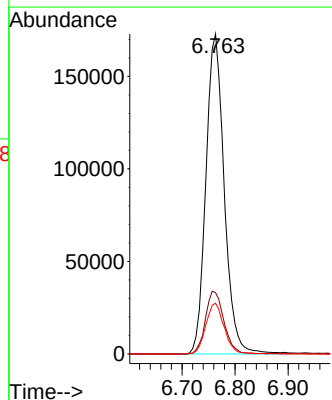
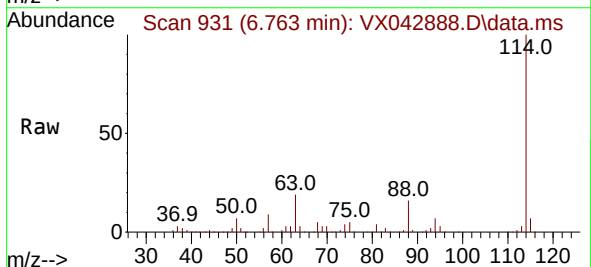
Instrument :
 MSVOA_X
 ClientSampleId :

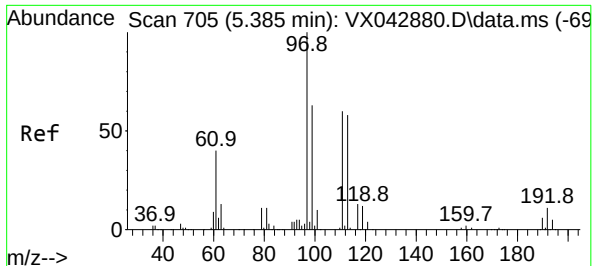
Tgt Ion: 65 Resp: 174390
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 100.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion: 114 Resp: 415140
 Ion Ratio Lower Upper
 114 100
 63 19.1 0.0 45.0
 88 15.8 0.0 36.6





#35

Dibromofluoromethane

Concen: 50.760 ug/l

RT: 5.385 min Scan# 705

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

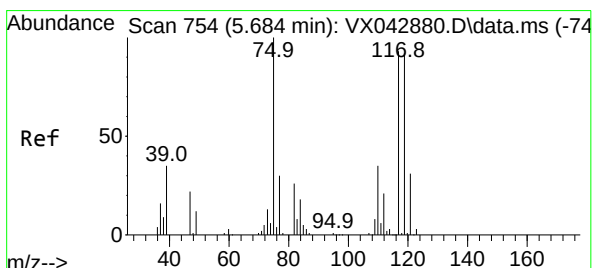
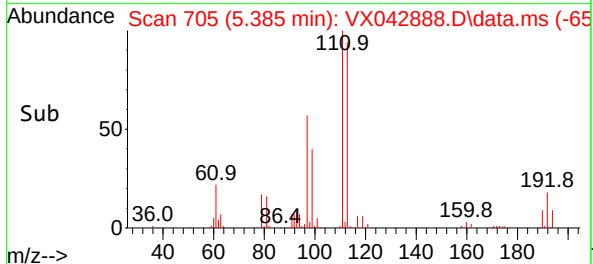
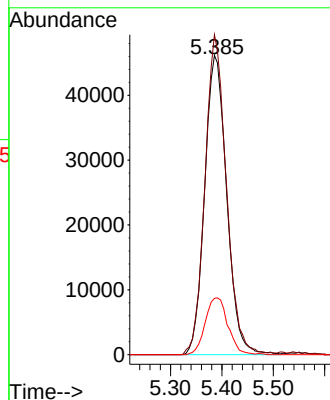
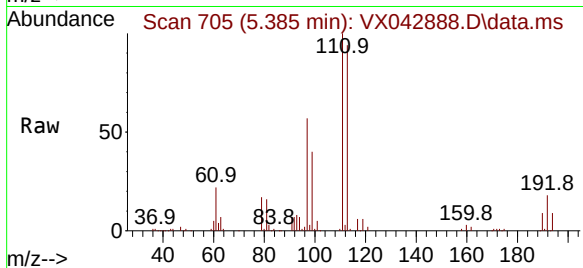
Tgt Ion:113 Resp: 137781

Ion Ratio Lower Upper

113 100

111 103.8 82.9 124.3

192 19.4 13.3 19.9



#36

1,1-Dichloropropene

Concen: 18.213 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.012 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

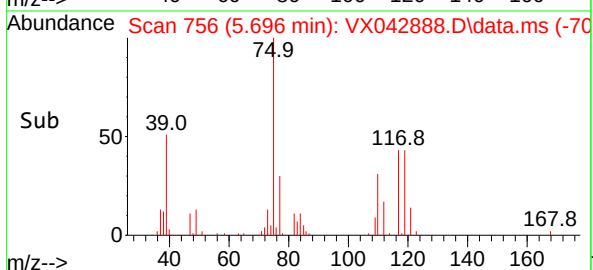
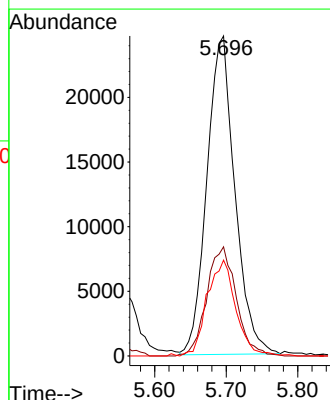
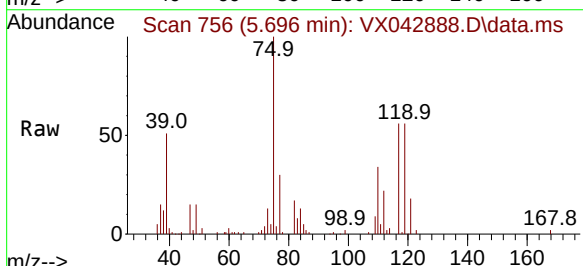
Tgt Ion: 75 Resp: 67028

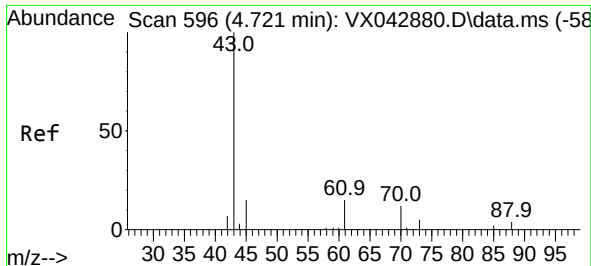
Ion Ratio Lower Upper

75 100

110 36.0 17.0 50.9

77 30.8 24.7 37.1

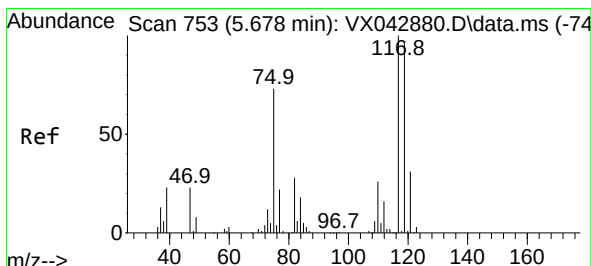
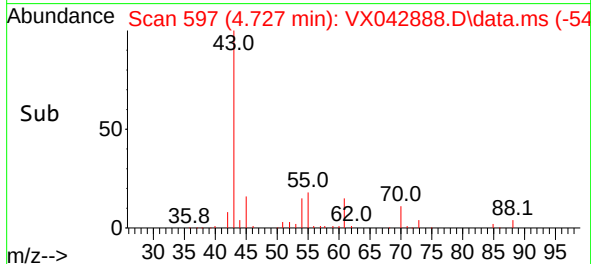
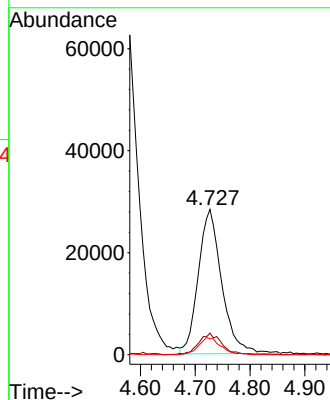
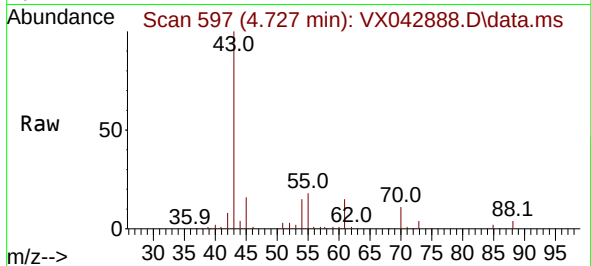




#37
Ethyl Acetate
Concen: 18.261 ug/l
RT: 4.727 min Scan# 597
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

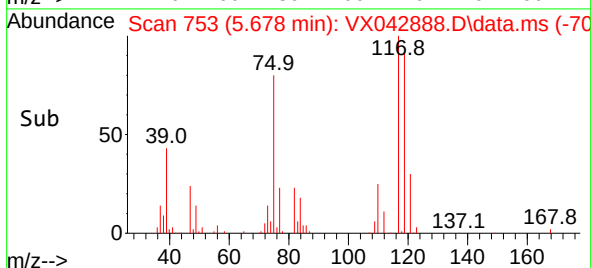
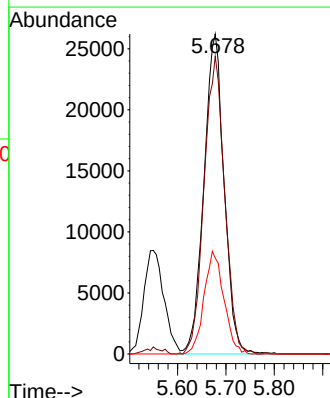
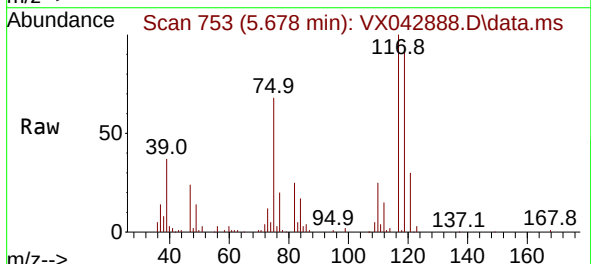
Instrument :
MSVOA_X
ClientSampleId :

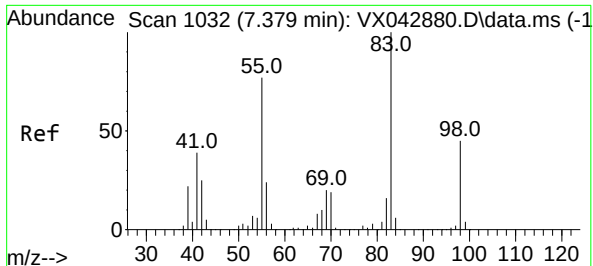
Tgt Ion: 43 Resp: 84086
Ion Ratio Lower Upper
43 100
61 14.7 10.6 16.0
70 11.1 8.3 12.5



#38
Carbon Tetrachloride
Concen: 18.312 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 117 Resp: 76073
Ion Ratio Lower Upper
117 100
119 93.0 78.2 117.2
121 29.9 24.4 36.6

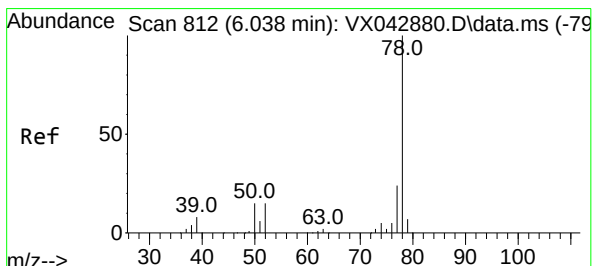
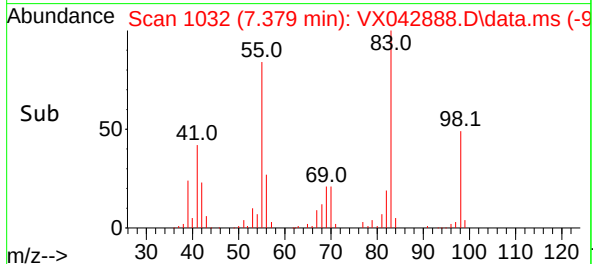
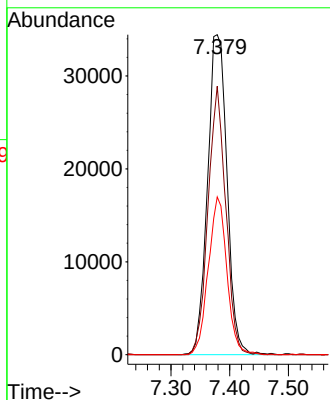
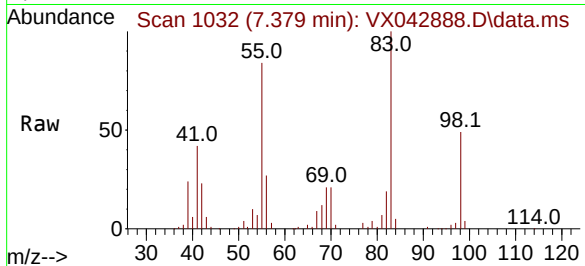




#39
Methylcyclohexane
Concen: 18.185 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

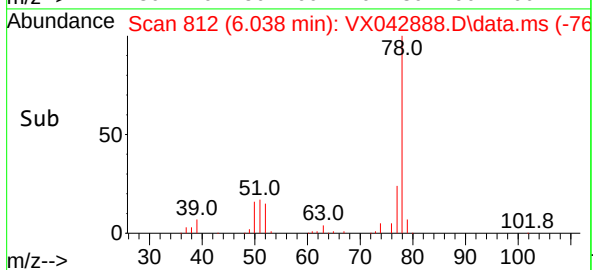
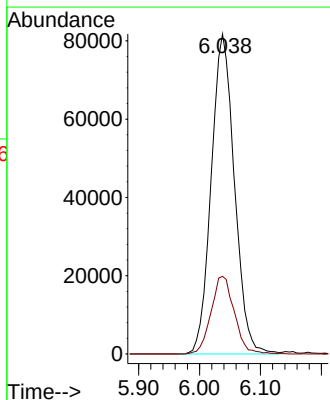
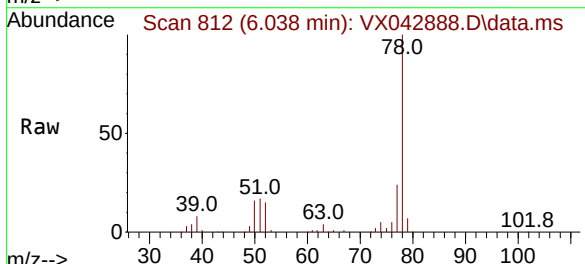
Instrument :
MSVOA_X
ClientSampleId :

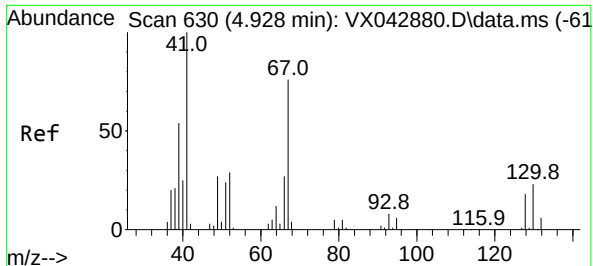
Tgt Ion: 83 Resp: 79556
Ion Ratio Lower Upper
83 100
55 83.9 64.6 97.0
98 49.3 36.7 55.1



#40
Benzene
Concen: 18.924 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

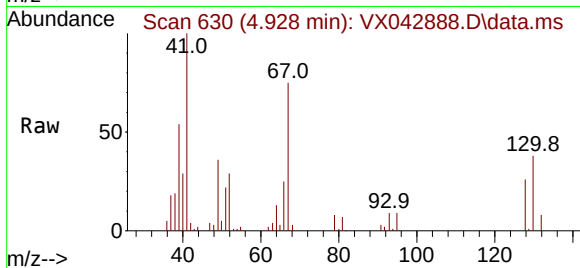
Tgt Ion: 78 Resp: 216141
Ion Ratio Lower Upper
78 100
77 24.3 19.3 28.9



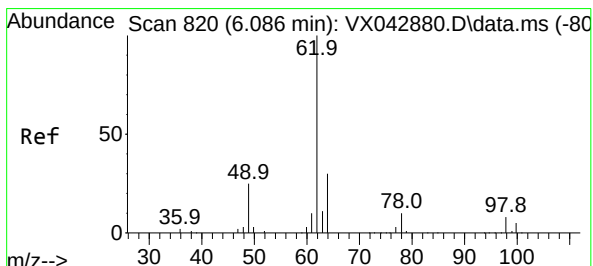
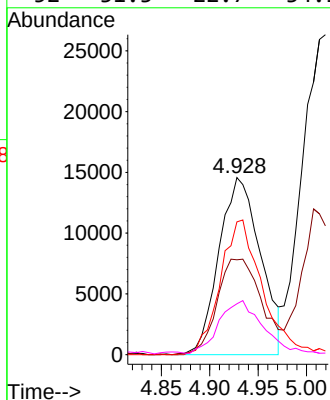
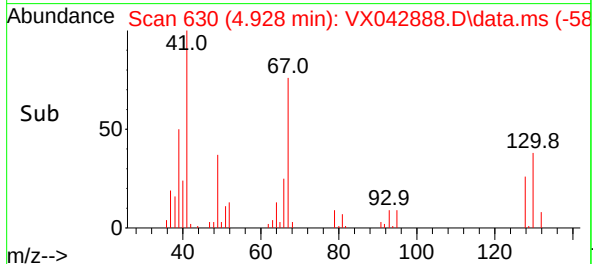


#41
Methacrylonitrile
Concen: 18.347 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

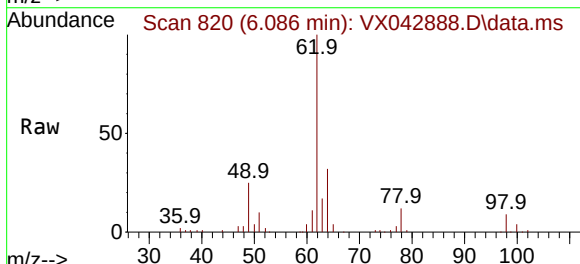
Instrument :
MSVOA_X
ClientSampleId :



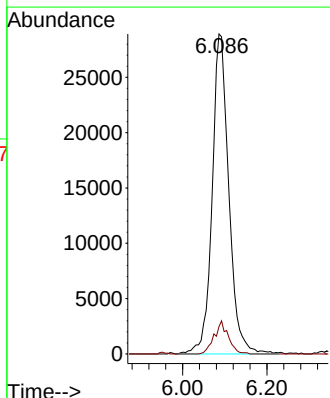
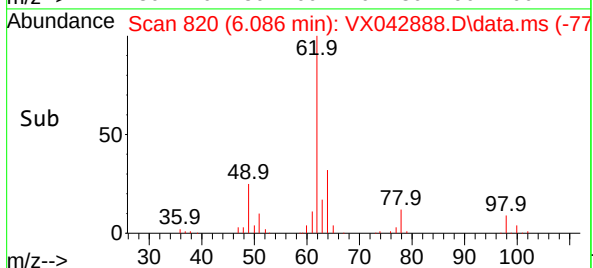
Tgt Ion:	41	Resp:	43512
Ion	Ratio	Lower	Upper
41	100		
39	58.7	45.2	67.8
67	77.7	52.6	78.8
52	31.3	22.7	34.1

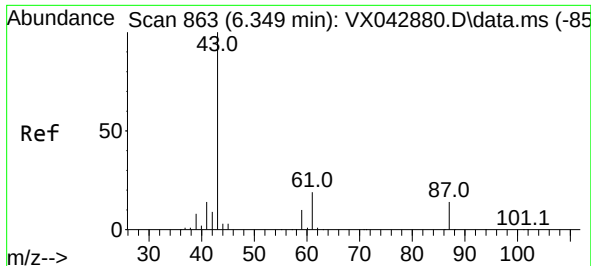


#42
1,2-Dichloroethane
Concen: 19.101 ug/l
RT: 6.086 min Scan# 820
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09



Tgt Ion:	62	Resp:	79354
Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	16.0

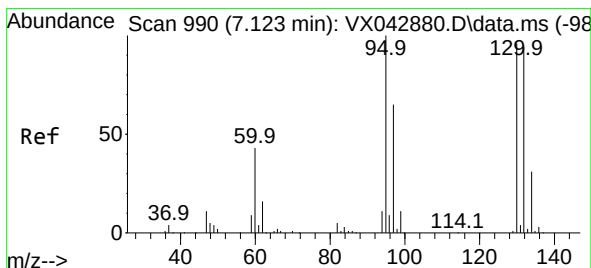
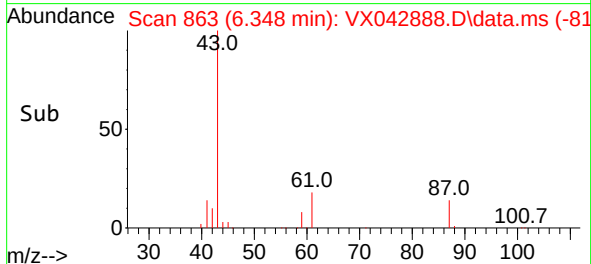
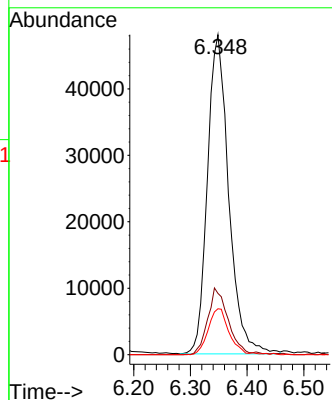
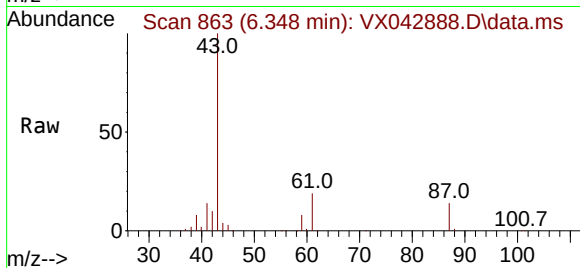




#43
Isopropyl Acetate
Concen: 18.418 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

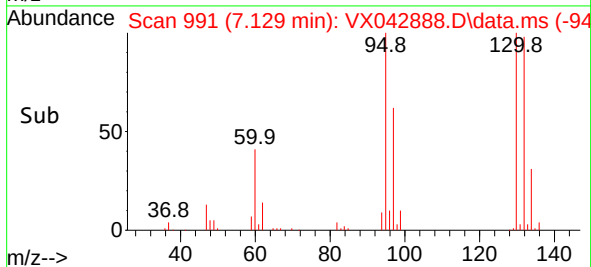
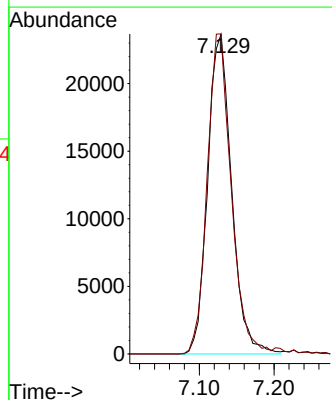
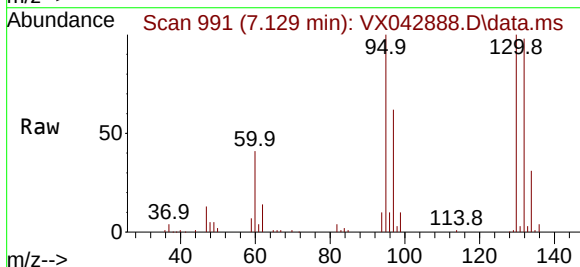
Instrument :
MSVOA_X
ClientSampleId :

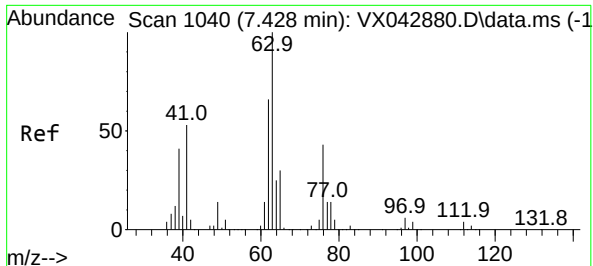
Tgt Ion: 43 Resp: 125421
Ion Ratio Lower Upper
43 100
61 20.3 15.2 22.8
87 14.3 9.8 14.6



#44
Trichloroethene
Concen: 18.341 ug/l
RT: 7.129 min Scan# 991
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion:130 Resp: 52637
Ion Ratio Lower Upper
130 100
95 100.1 0.0 204.4





#45

1,2-Dichloropropane

Concen: 18.382 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.006 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

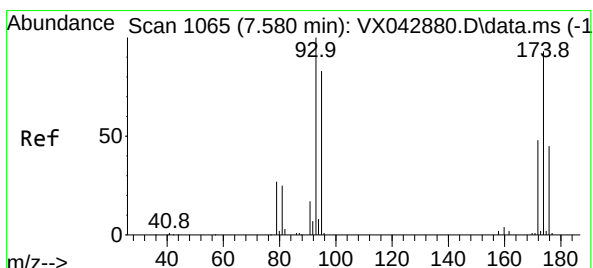
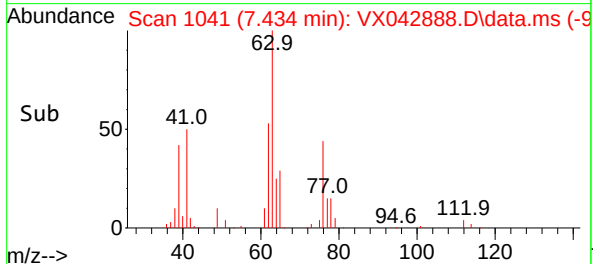
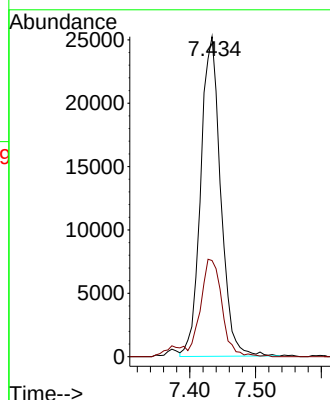
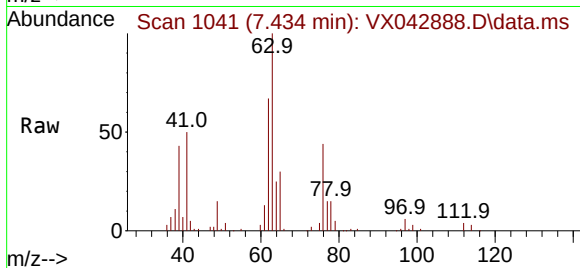
ClientSampleId :

Tgt Ion: 63 Resp: 53259

Ion Ratio Lower Upper

63 100

65 30.1 24.3 36.5



#46

Dibromomethane

Concen: 18.849 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

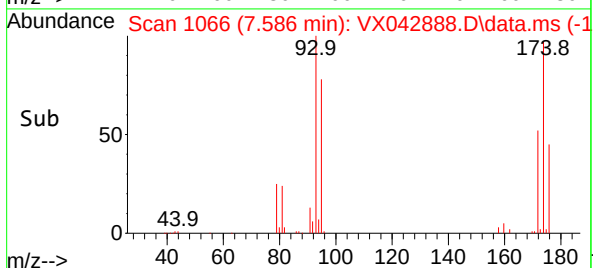
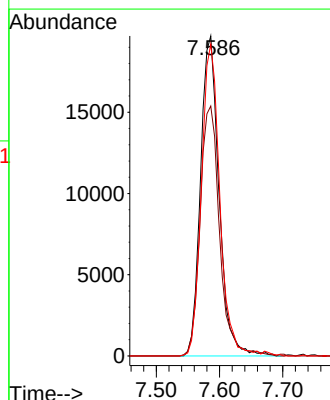
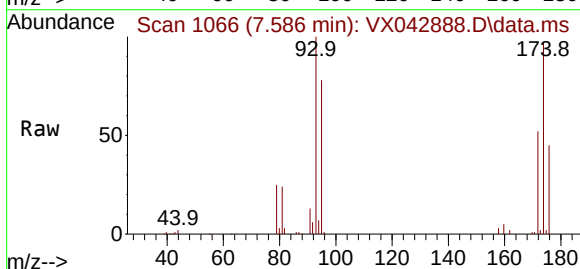
Tgt Ion: 93 Resp: 40110

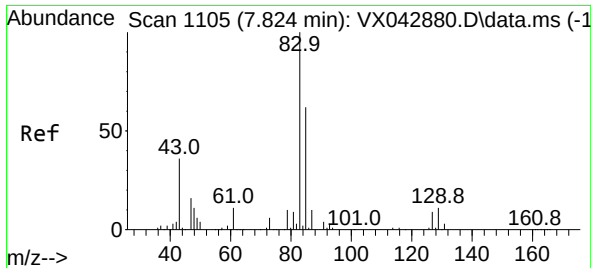
Ion Ratio Lower Upper

93 100

95 82.1 66.6 100.0

174 96.7 69.4 104.0

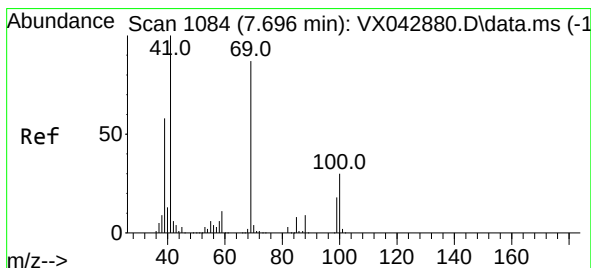
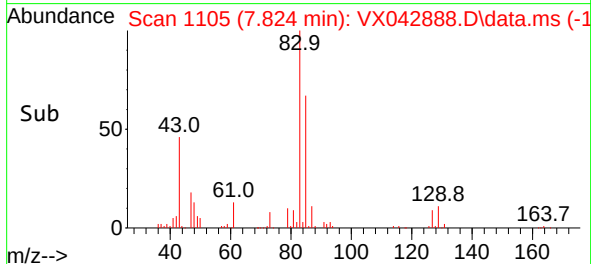
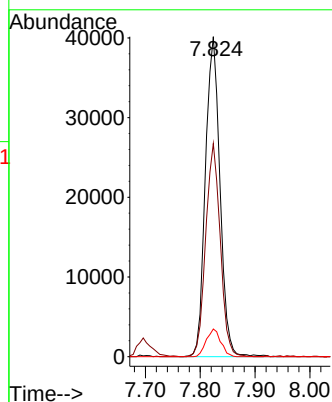
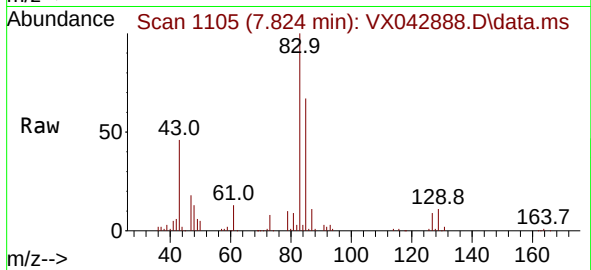




#47
 Bromodichloromethane
 Concen: 18.701 ug/l
 RT: 7.824 min Scan# 1105
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

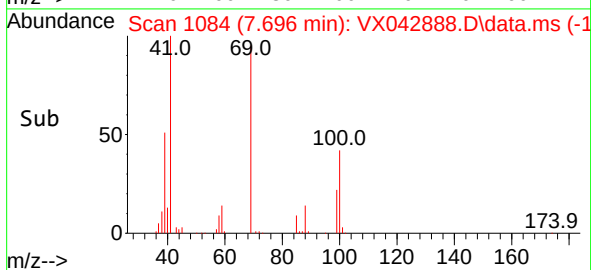
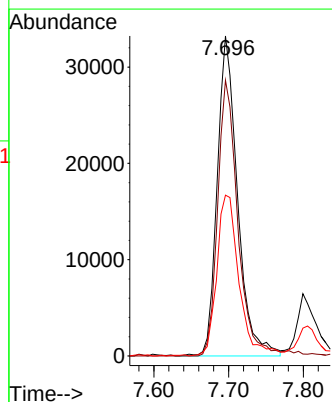
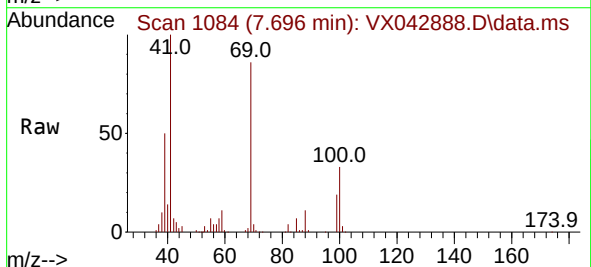
Instrument :
 MSVOA_X
 ClientSampleId :

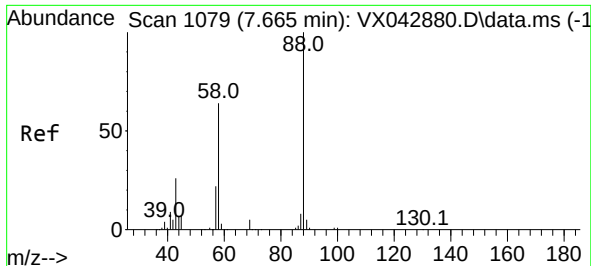
Tgt Ion: 83	Resp: 73924
Ion Ratio	Lower Upper
83 100	
85 66.6	49.8 74.6
127 8.7	7.1 10.7



#48
 Methyl methacrylate
 Concen: 19.295 ug/l
 RT: 7.696 min Scan# 1084
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion: 41	Resp: 63003
Ion Ratio	Lower Upper
41 100	
69 85.9	59.2 88.8
39 54.7	47.7 71.5





#49

1,4-Dioxane

Concen: 391.047 ug/l

RT: 7.671 min Scan# 1080

Delta R.T. 0.006 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

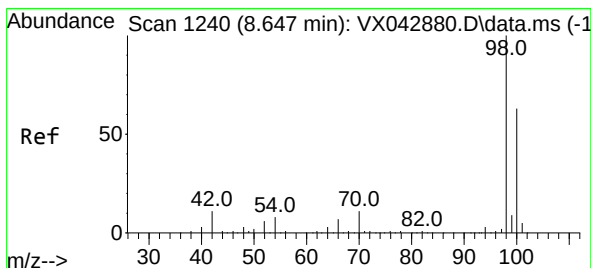
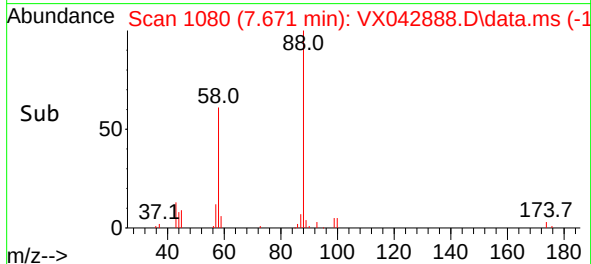
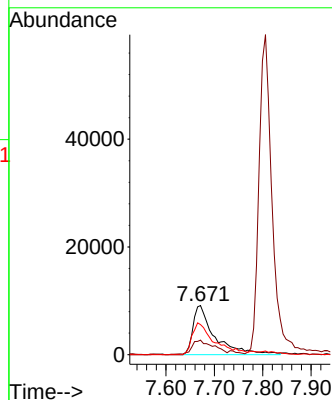
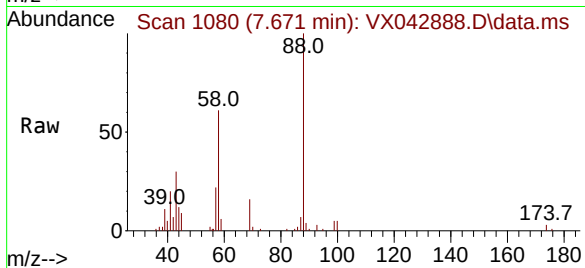
Tgt Ion: 88 Resp: 28345

Ion Ratio Lower Upper

88 100

43 29.6 0.0 0.0#

58 65.9 60.1 90.1



#50

Toluene-d8

Concen: 50.886 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX042888.D

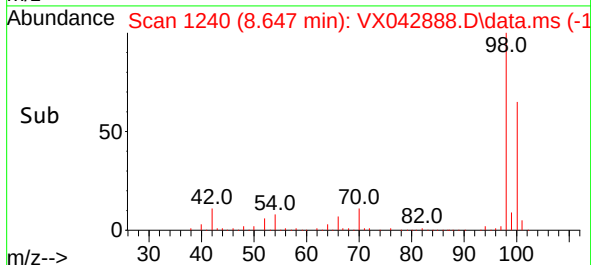
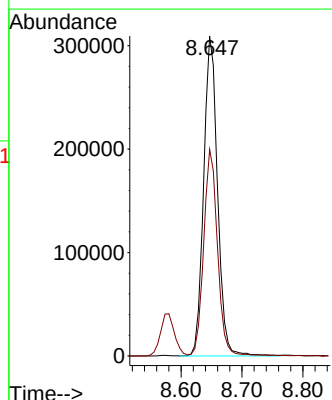
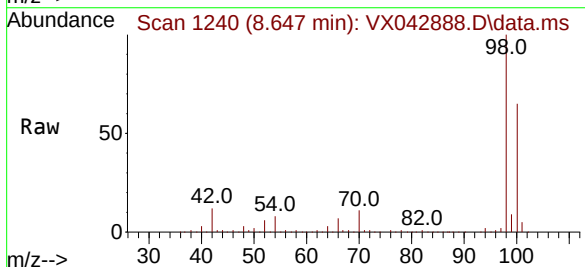
Acq: 07 Aug 2024 00:09

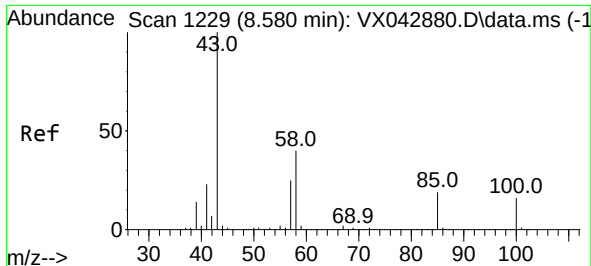
Tgt Ion: 98 Resp: 490344

Ion Ratio Lower Upper

98 100

100 64.4 53.1 79.7

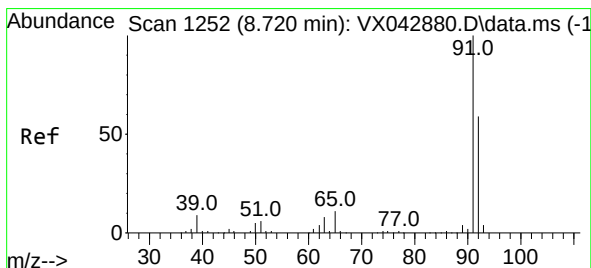
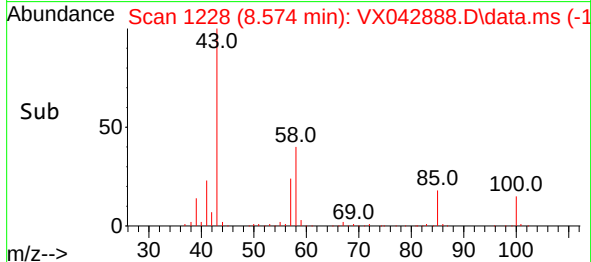
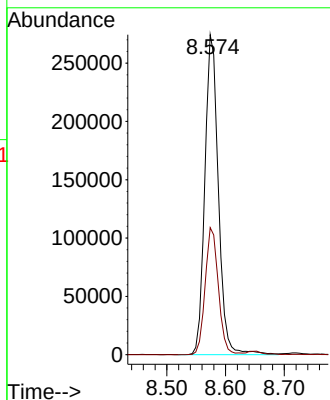
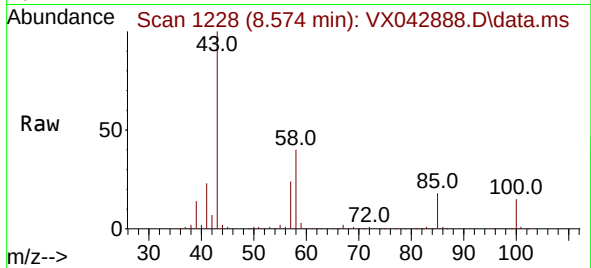




#51
4-Methyl-2-Pentanone
Concen: 96.574 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

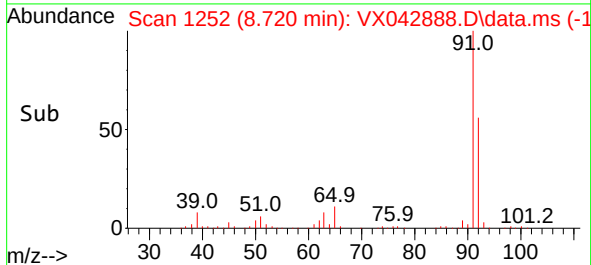
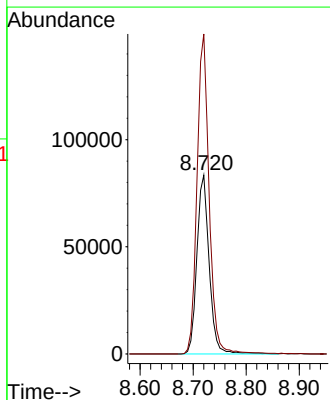
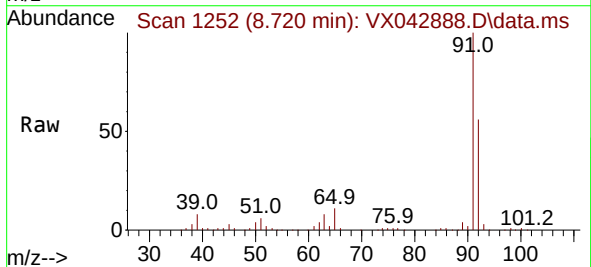
Instrument :
MSVOA_X
ClientSampleId :

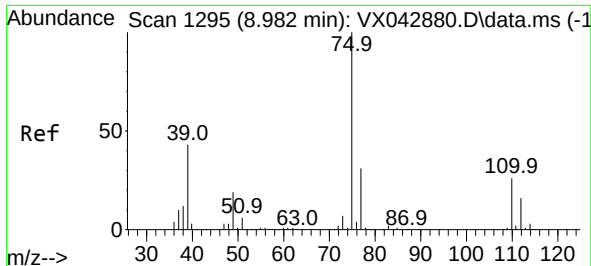
Tgt Ion: 43 Resp: 440512
Ion Ratio Lower Upper
43 100
58 38.8 30.4 45.6



#52
Toluene
Concen: 19.306 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 92 Resp: 133757
Ion Ratio Lower Upper
92 100
91 176.1 134.2 201.2





#53

t-1,3-Dichloropropene

Concen: 18.226 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

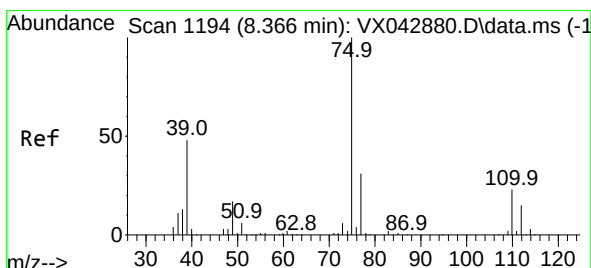
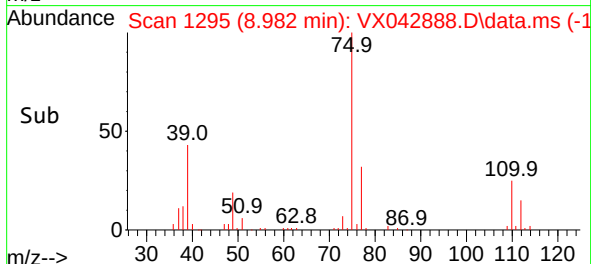
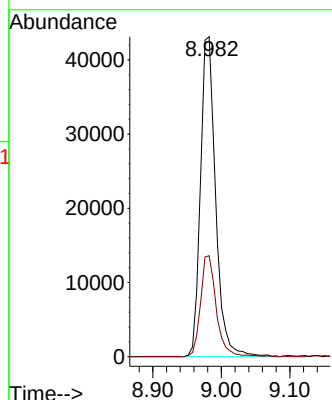
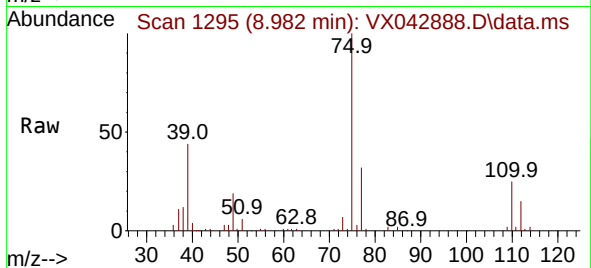
ClientSampleId :

Tgt Ion: 75 Resp: 66602

Ion Ratio Lower Upper

75 100

77 31.5 25.7 38.5



#54

cis-1,3-Dichloropropene

Concen: 18.513 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

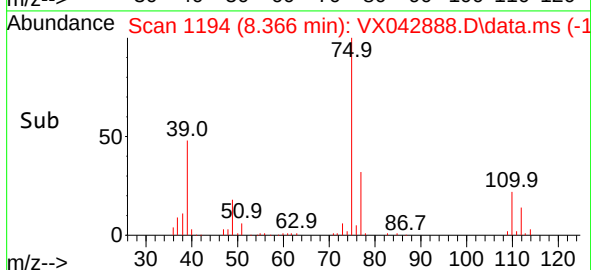
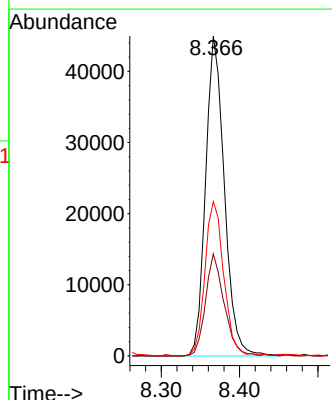
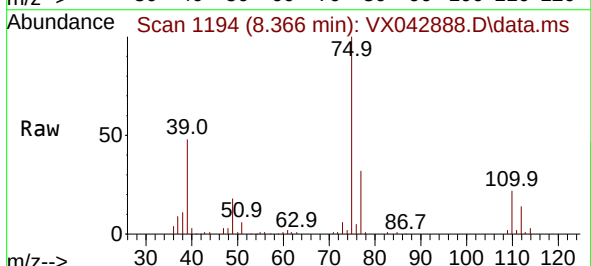
Tgt Ion: 75 Resp: 74711

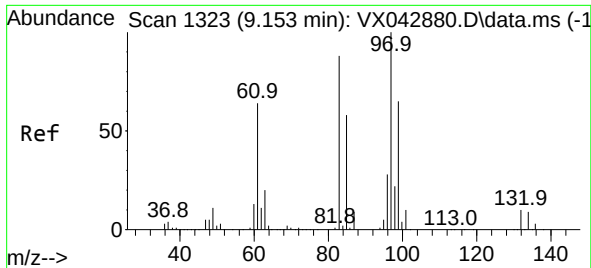
Ion Ratio Lower Upper

75 100

77 31.9 25.3 37.9

39 48.3 46.7 70.1

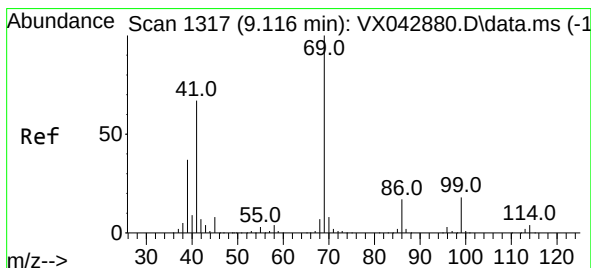
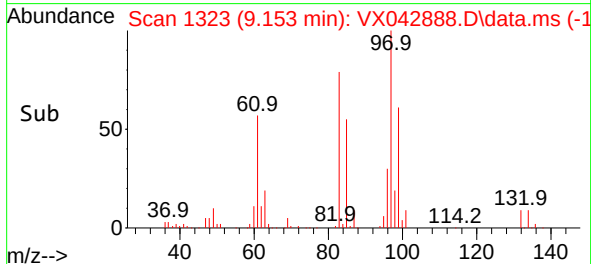
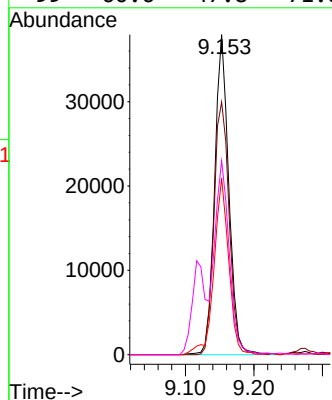
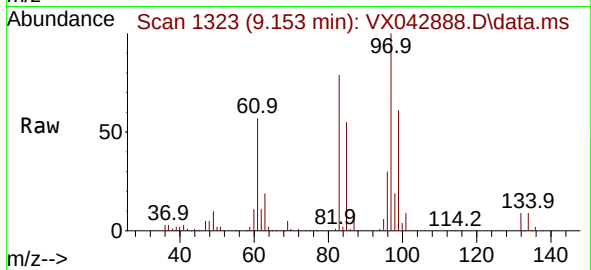




#55
 1,1,2-Trichloroethane
 Concen: 19.380 ug/l
 RT: 9.153 min Scan# 1323
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

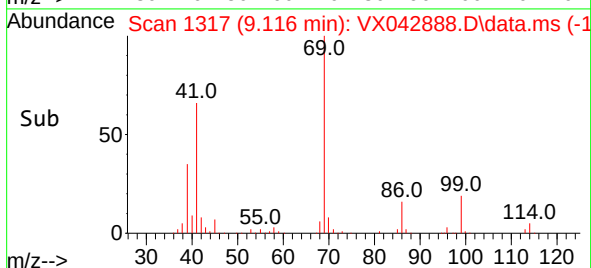
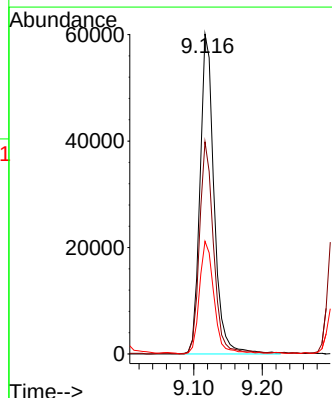
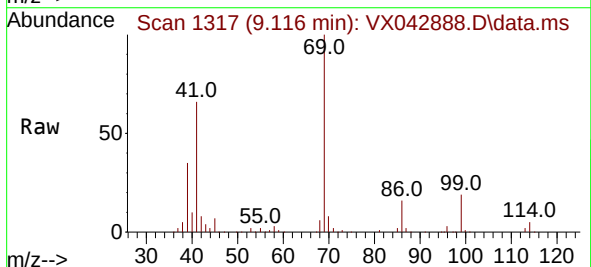
Instrument :
 MSVOA_X
 ClientSampleId :

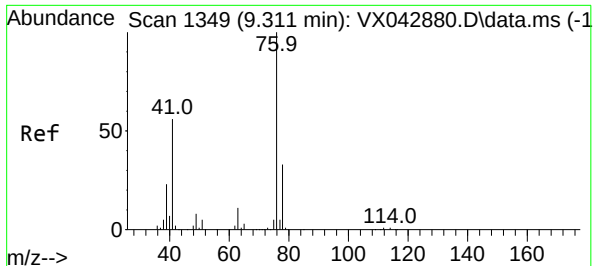
Tgt Ion:	97	Resp:	54583
Ion	Ratio	Lower	Upper
97	100		
83	78.9	65.8	98.8
85	55.1	41.6	62.4
99	60.6	47.8	71.8



#56
 Ethyl methacrylate
 Concen: 19.009 ug/l
 RT: 9.116 min Scan# 1317
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion:	69	Resp:	86153
Ion	Ratio	Lower	Upper
69	100		
41	66.7	56.8	85.2
39	36.8	32.0	48.0

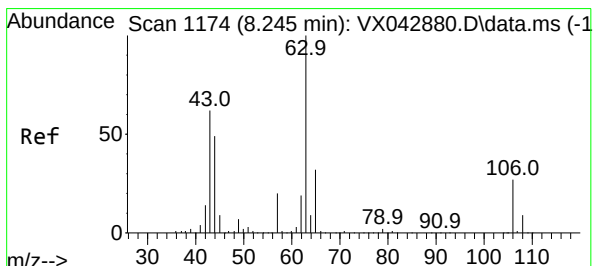
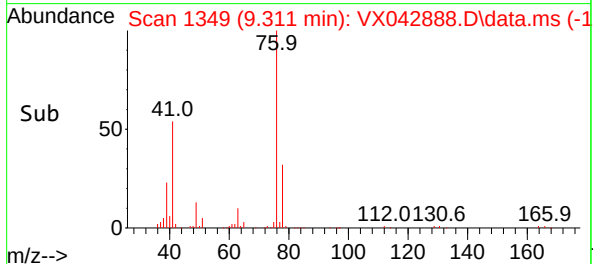
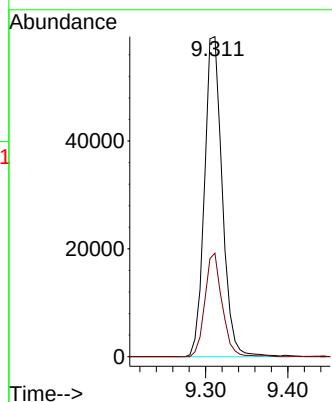
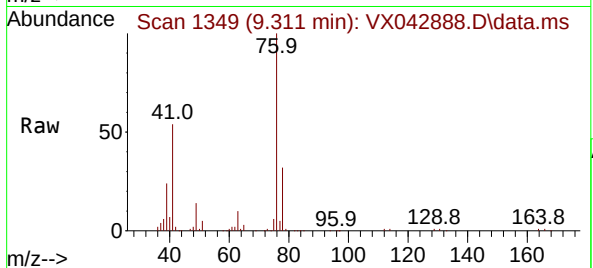




#57
1,3-Dichloropropane
Concen: 19.319 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

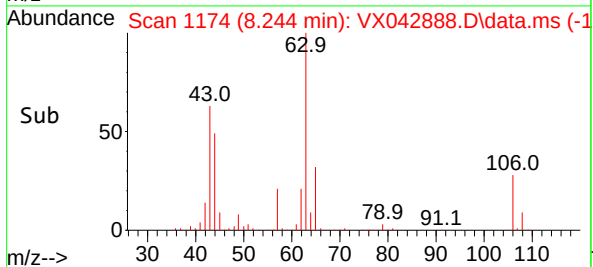
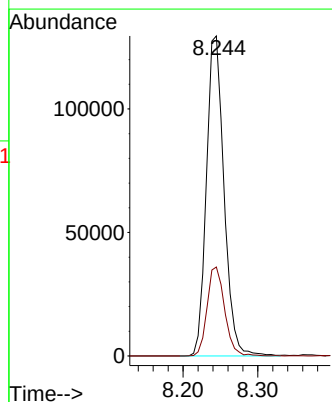
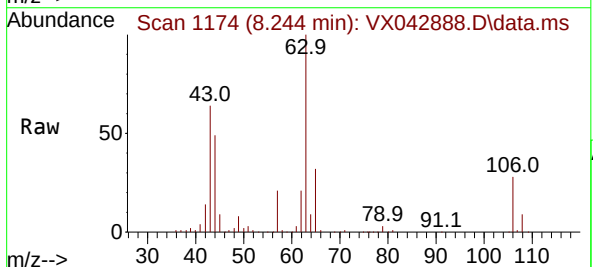
Instrument :
MSVOA_X
ClientSampleId :

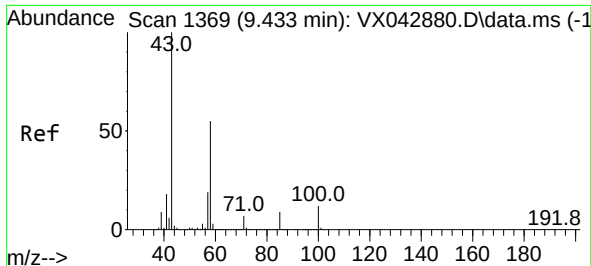
Tgt Ion: 76 Resp: 89136
Ion Ratio Lower Upper
76 100
78 31.5 26.1 39.1



#58
2-Chloroethyl Vinyl ether
Concen: 99.218 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 63 Resp: 211940
Ion Ratio Lower Upper
63 100
106 27.7 22.5 33.7





#59

2-Hexanone

Concen: 93.870 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

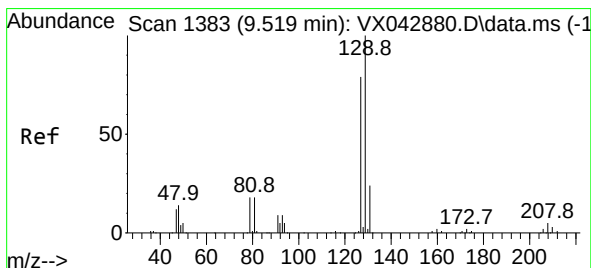
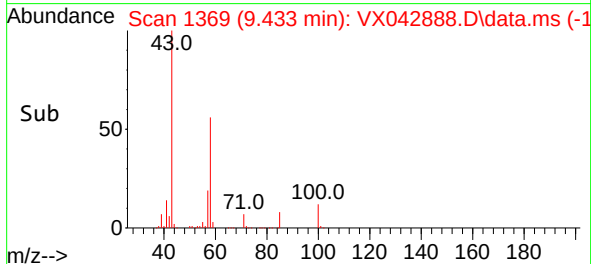
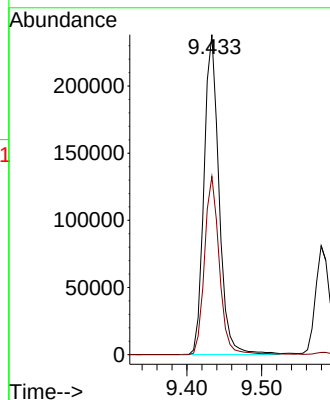
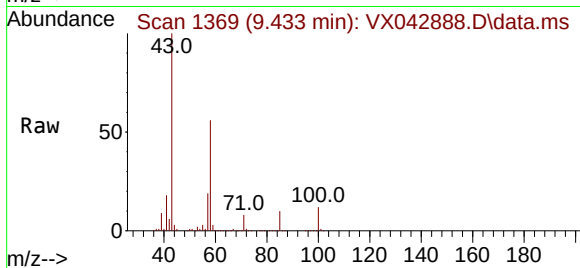
ClientSampleId :

Tgt Ion: 43 Resp: 331781

Ion Ratio Lower Upper

43 100

58 55.1 26.2 78.5



#60

Dibromochloromethane

Concen: 18.899 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.000 min

Lab File: VX042888.D

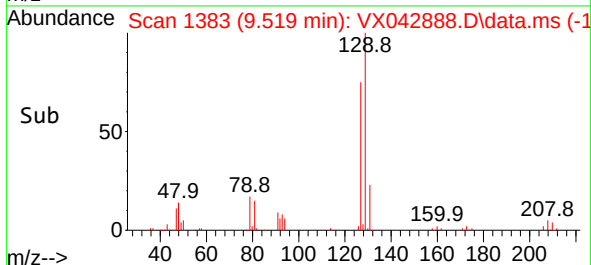
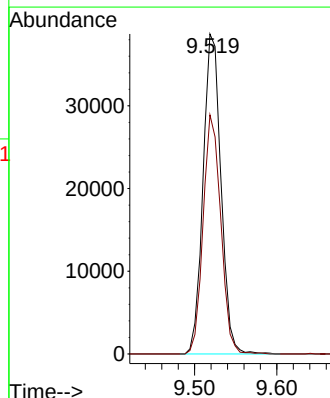
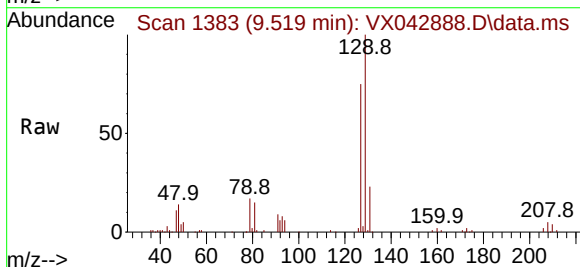
Acq: 07 Aug 2024 00:09

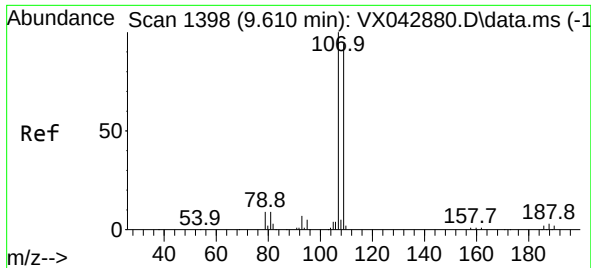
Tgt Ion:129 Resp: 58475

Ion Ratio Lower Upper

129 100

127 73.7 38.8 116.4

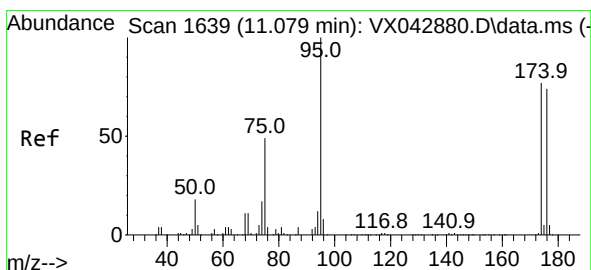
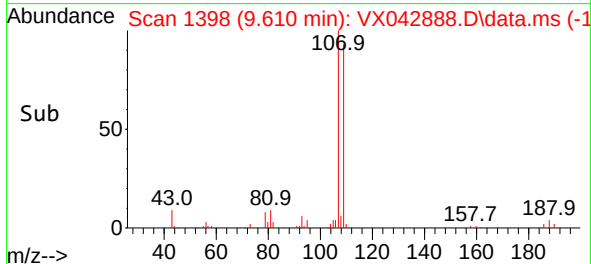
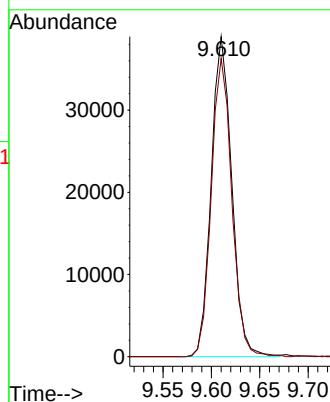
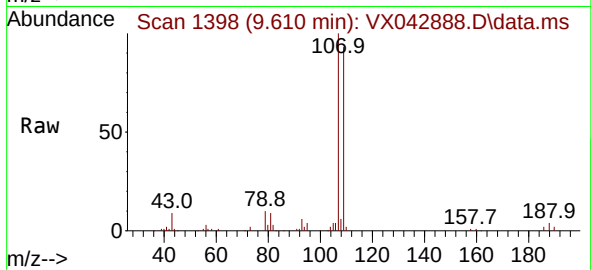




#61
1,2-Dibromoethane
Concen: 19.325 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

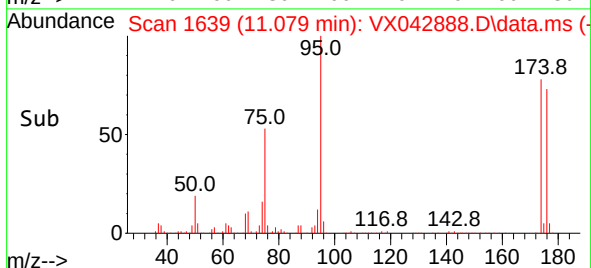
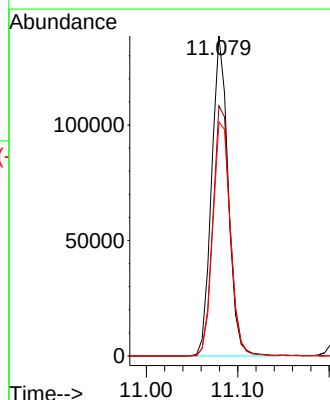
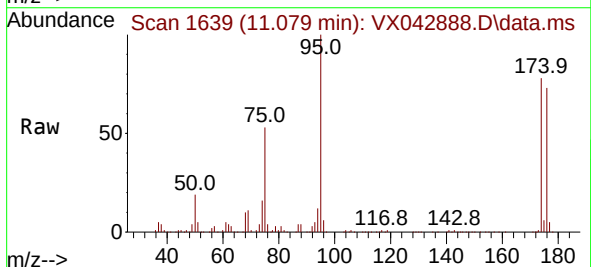
Instrument :
MSVOA_X
ClientSampleId :

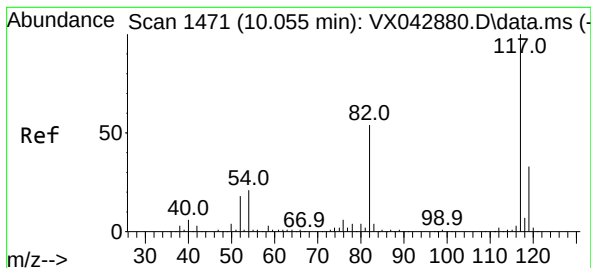
Tgt Ion:107 Resp: 57506
Ion Ratio Lower Upper
107 100
109 93.3 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 50.264 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

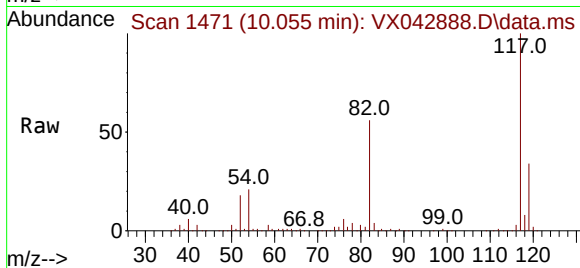
Tgt Ion: 95 Resp: 174051
Ion Ratio Lower Upper
95 100
174 81.5 0.0 135.6
176 77.9 0.0 131.0



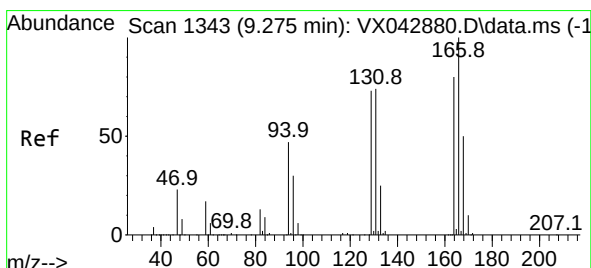
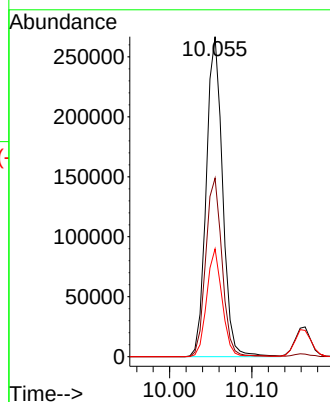
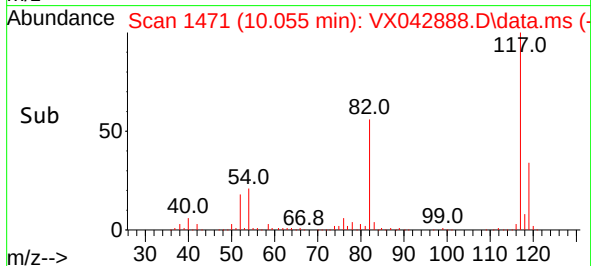


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

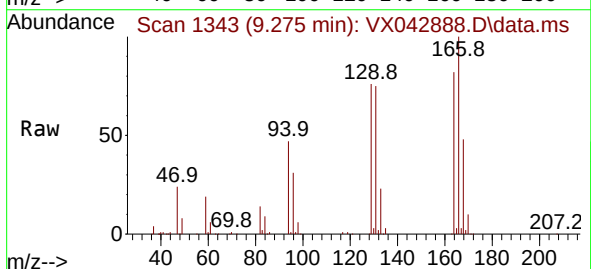
Instrument :
MSVOA_X
ClientSampleId :



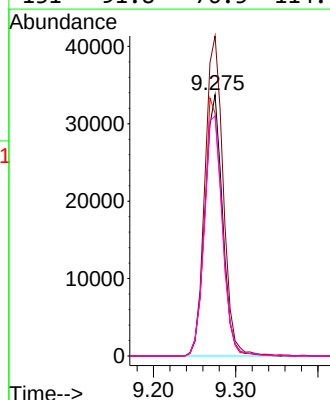
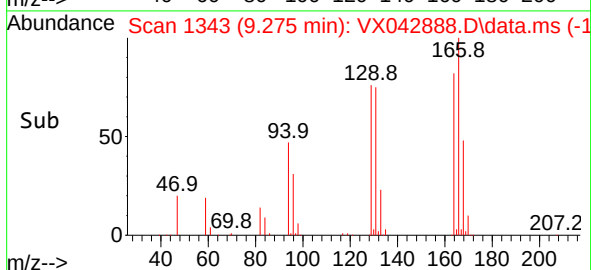
Tgt Ion:117 Resp: 367652
Ion Ratio Lower Upper
117 100
82 55.8 46.2 69.4
119 33.7 25.5 38.3

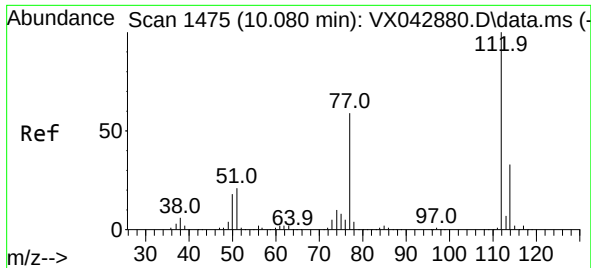


#64
Tetrachloroethene
Concen: 19.604 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09



Tgt Ion:164 Resp: 50115
Ion Ratio Lower Upper
164 100
166 122.4 102.7 154.1
129 92.9 80.4 120.6
131 91.8 76.5 114.7

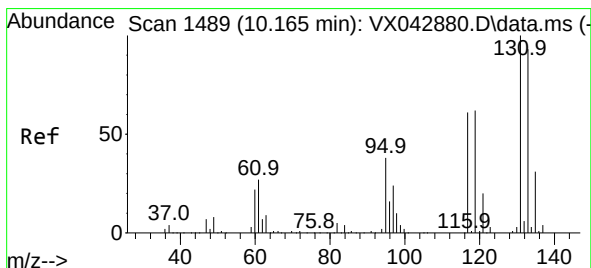
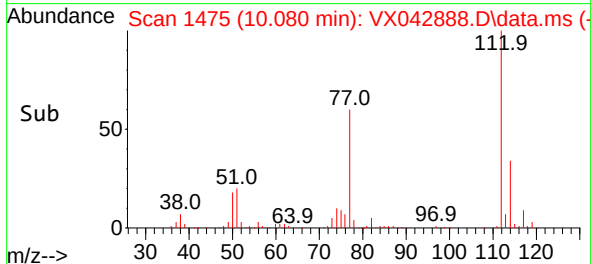
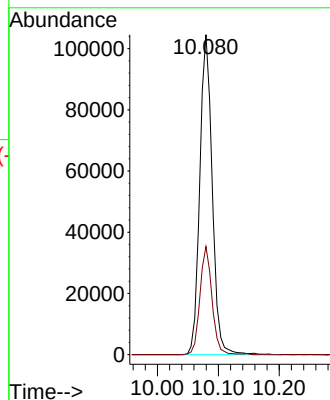
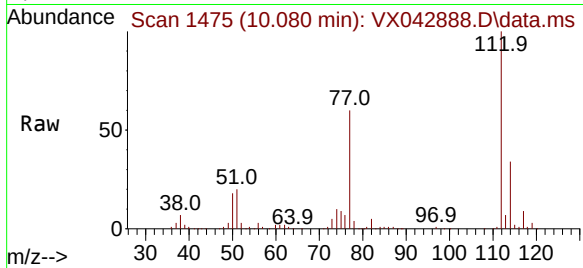




#65
Chlorobenzene
Concen: 19.009 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

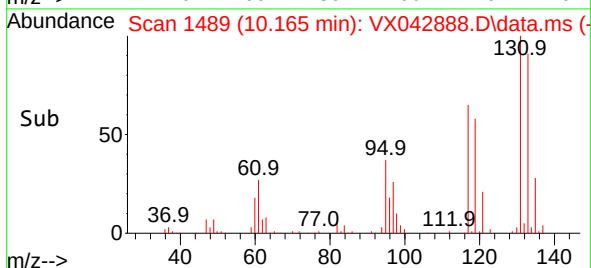
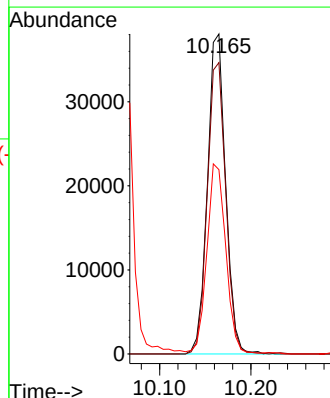
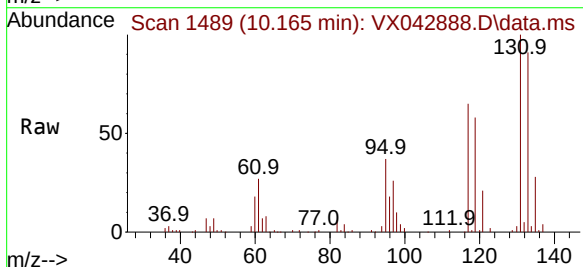
Instrument :
MSVOA_X
ClientSampleId :

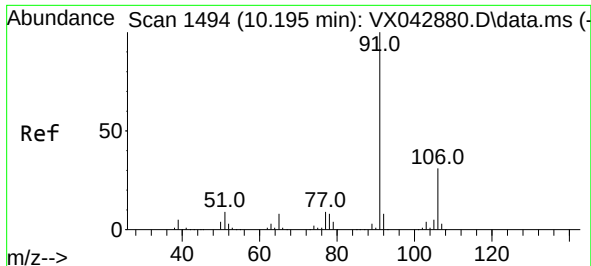
Tgt Ion:112 Resp: 148306
Ion Ratio Lower Upper
112 100
114 33.8 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 19.543 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion:131 Resp: 52575
Ion Ratio Lower Upper
131 100
133 92.3 47.1 141.4
119 61.1 32.2 96.6





#67

Ethyl Benzene

Concen: 19.252 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

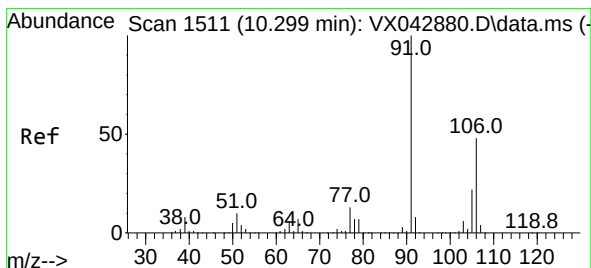
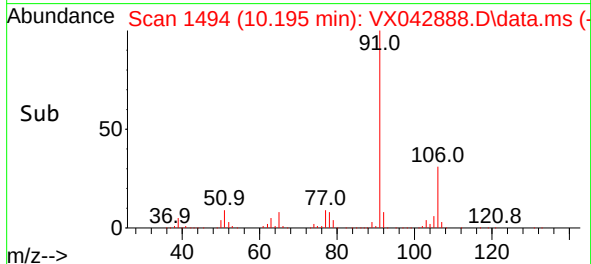
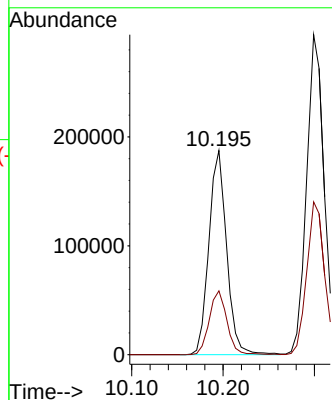
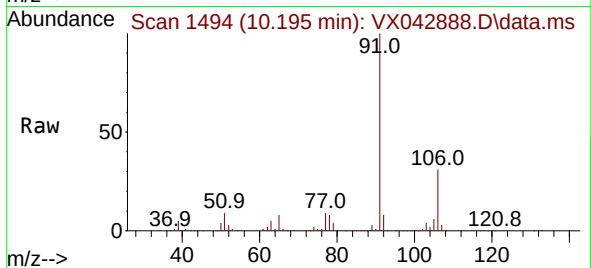
ClientSampleId :

Tgt Ion: 91 Resp: 252646

Ion Ratio Lower Upper

91 100

106 31.3 24.9 37.3



#68

m/p-Xylenes

Concen: 38.361 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX042888.D

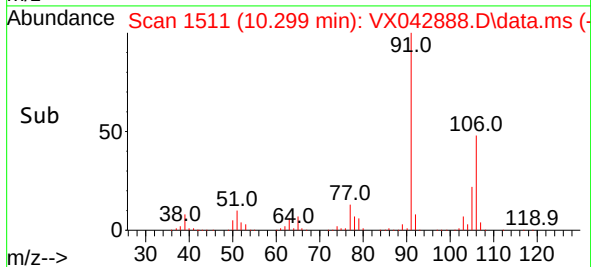
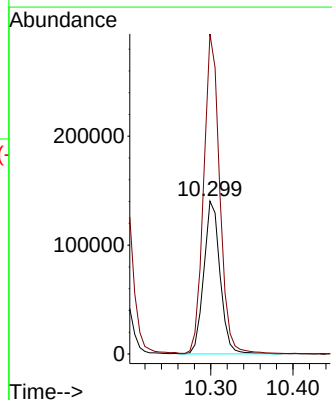
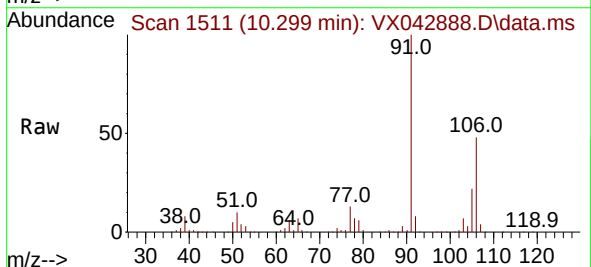
Acq: 07 Aug 2024 00:09

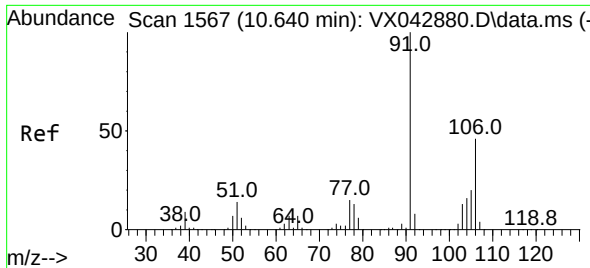
Tgt Ion: 106 Resp: 192184

Ion Ratio Lower Upper

106 100

91 207.2 165.5 248.3

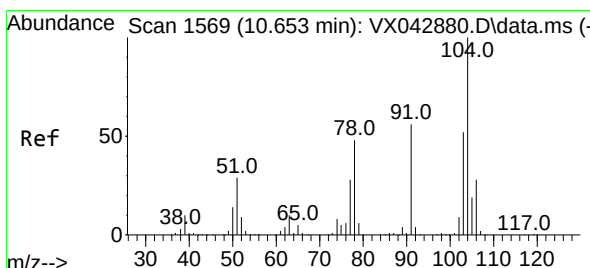
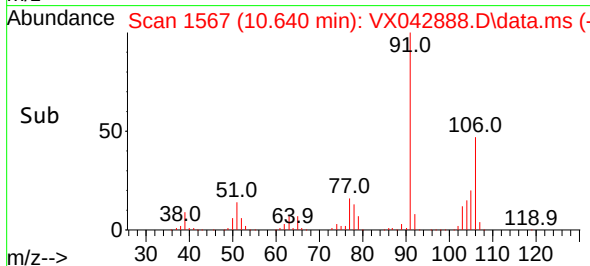
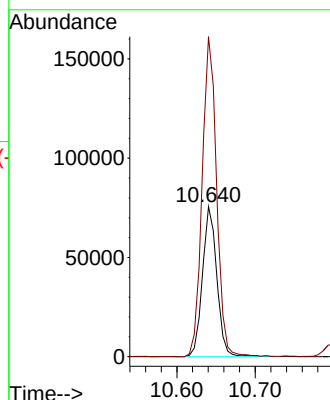
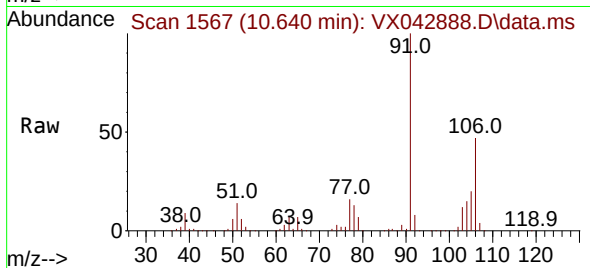




#69
o-Xylene
Concen: 19.163 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

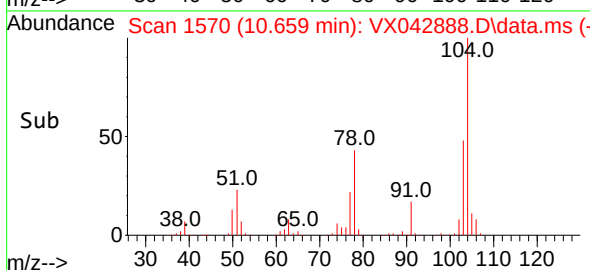
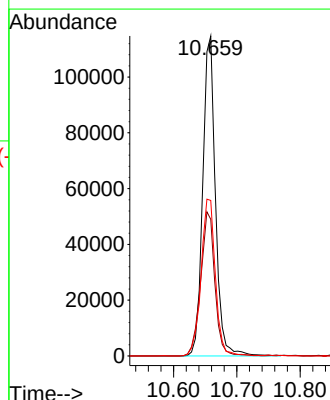
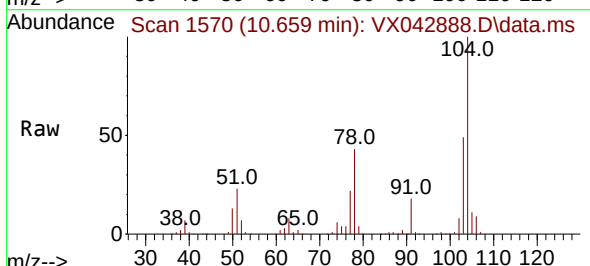
Instrument :
MSVOA_X
ClientSampleId :

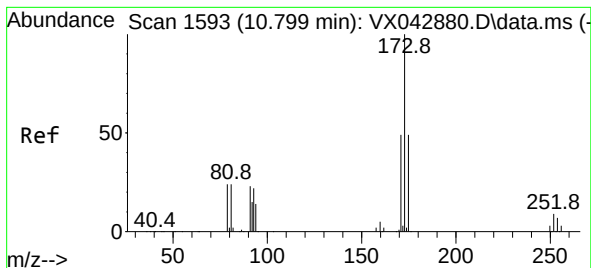
Tgt Ion:106 Resp: 96170
Ion Ratio Lower Upper
106 100
91 215.1 108.9 326.8



#70
Styrene
Concen: 19.923 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion:104 Resp: 160780
Ion Ratio Lower Upper
104 100
78 50.1 43.6 65.4
103 55.0 43.6 65.4





#71

Bromoform

Concen: 18.691 ug/l

RT: 10.799 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

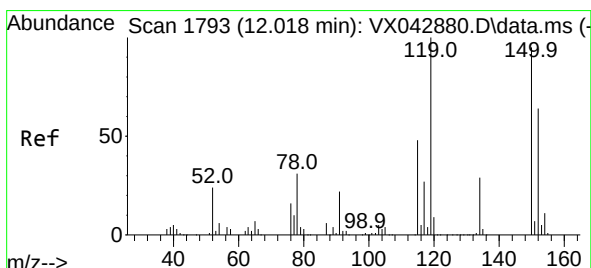
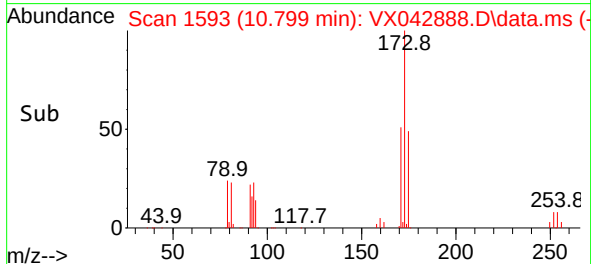
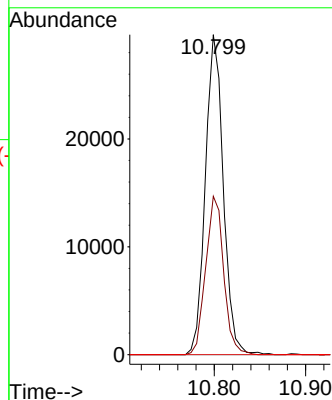
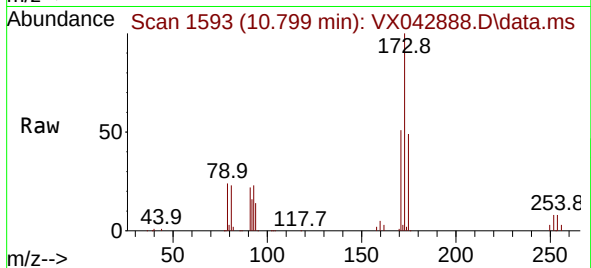
Tgt Ion:173 Resp: 40385

Ion Ratio Lower Upper

173 100

175 49.6 24.1 72.4

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1794

Delta R.T. 0.006 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

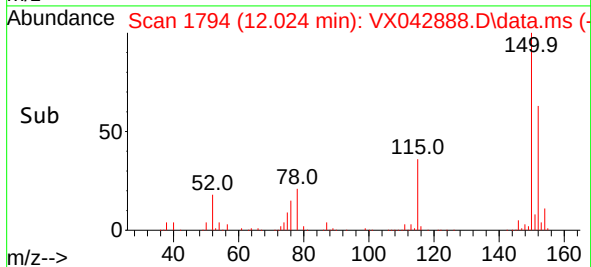
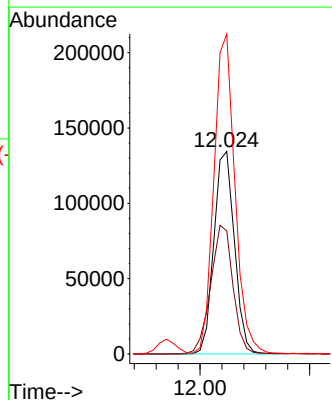
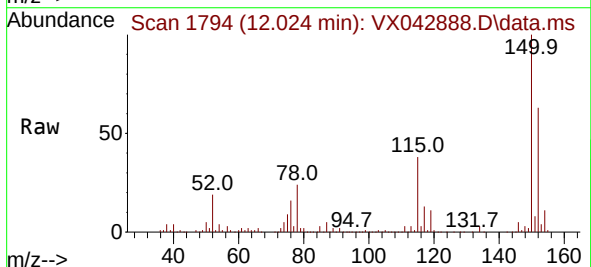
Tgt Ion:152 Resp: 175405

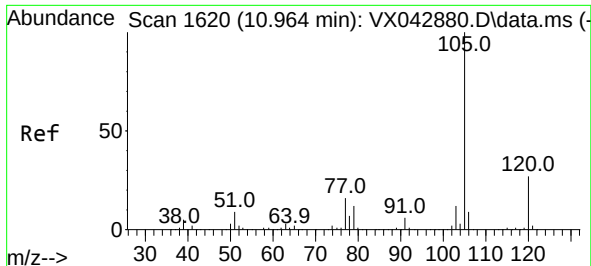
Ion Ratio Lower Upper

152 100

115 68.9 43.3 129.9

150 160.9 0.0 345.0

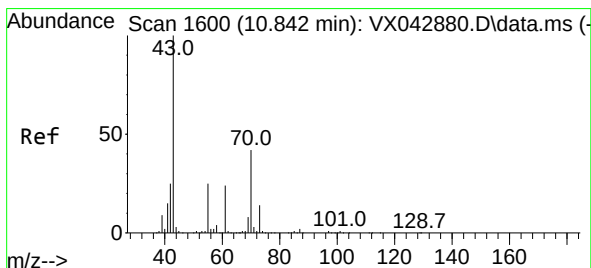
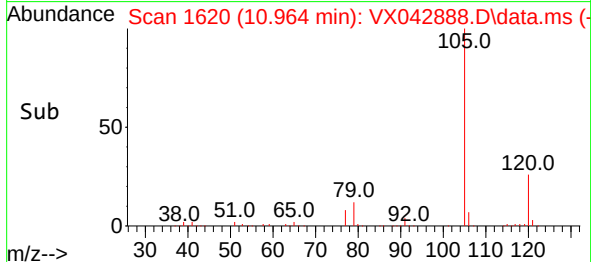
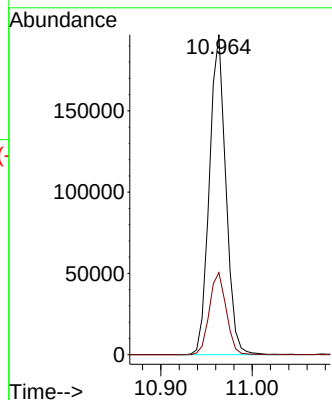
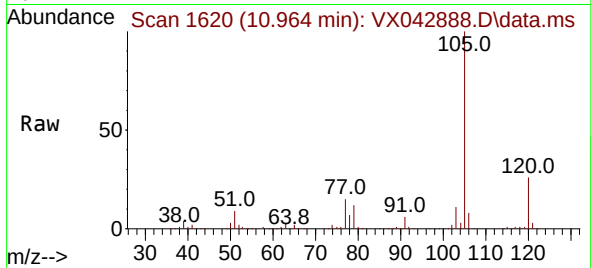




#73
Isopropylbenzene
Concen: 19.368 ug/l
RT: 10.964 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

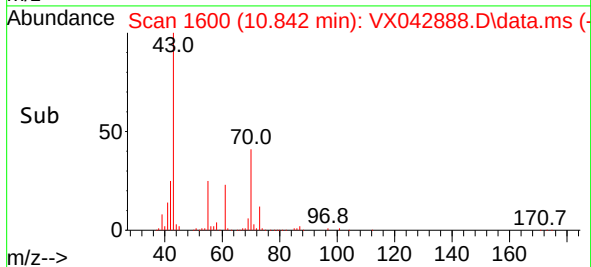
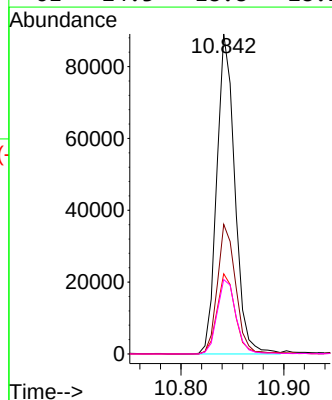
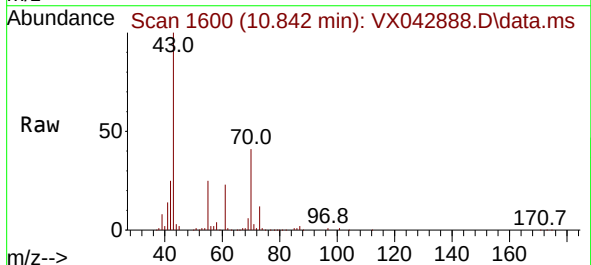
Instrument :
MSVOA_X
ClientSampleId :

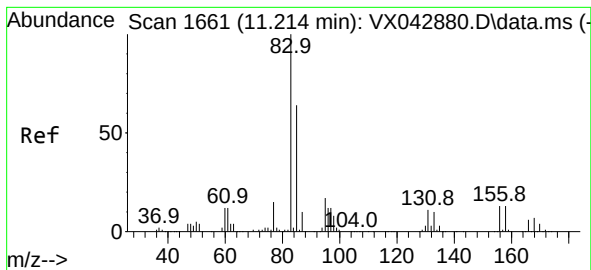
Tgt Ion:105 Resp: 245615
Ion Ratio Lower Upper
105 100
120 26.2 12.9 38.6



#74
N-ethyl acetate
Concen: 19.016 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 43 Resp: 108507
Ion Ratio Lower Upper
43 100
70 41.3 32.9 49.3
55 25.6 19.3 28.9
61 24.3 18.8 28.2

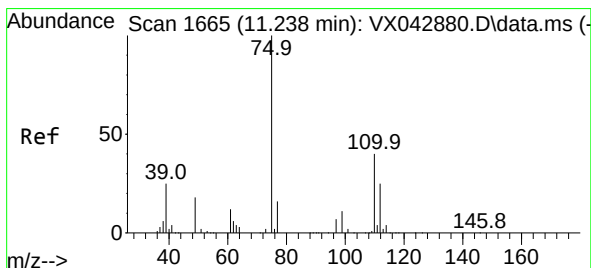
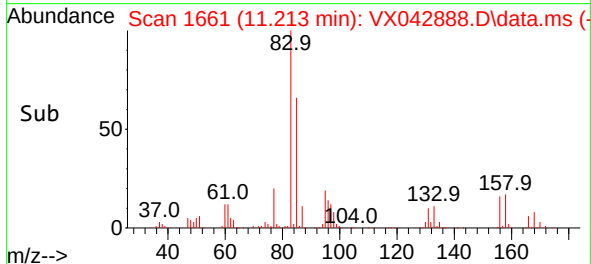
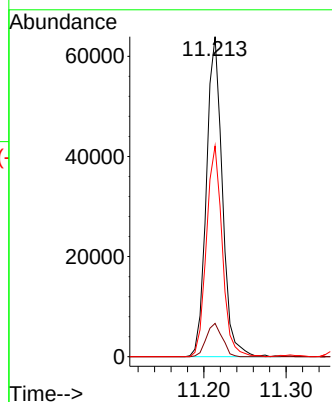
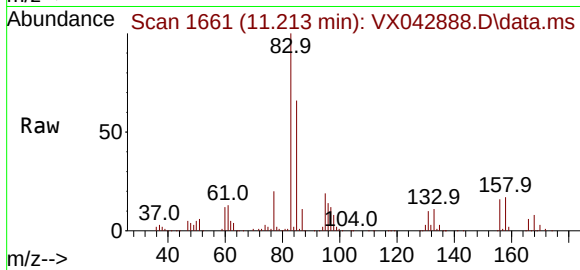




#75
1,1,2,2-Tetrachloroethane
Concen: 18.544 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

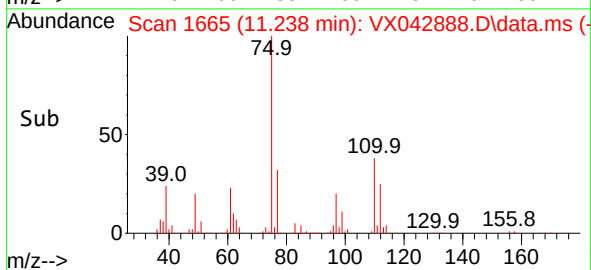
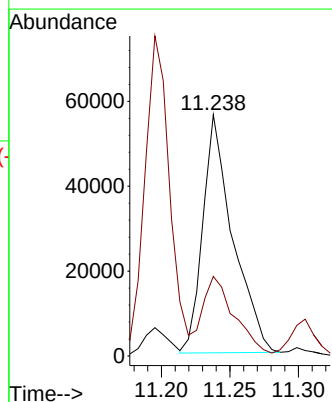
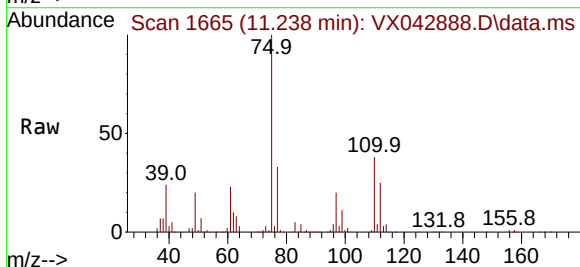
Instrument :
MSVOA_X
ClientSampleId :

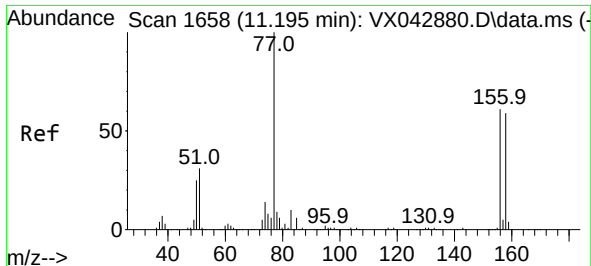
Tgt Ion:	83	Resp:	86152
Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.3	15.8
85	65.4	32.0	96.2



#76
1,2,3-Trichloropropane
Concen: 21.724 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

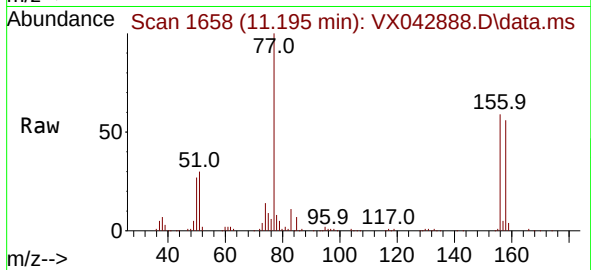
Tgt Ion:	75	Resp:	85699
Ion	Ratio	Lower	Upper
75	100		
77	36.2	19.1	57.5



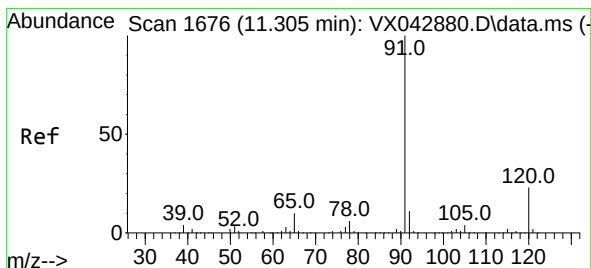
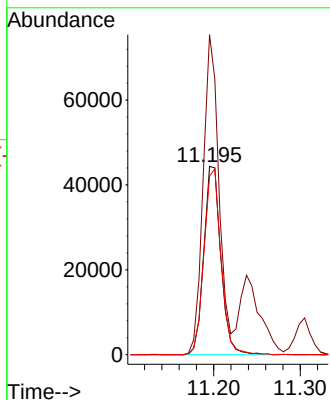
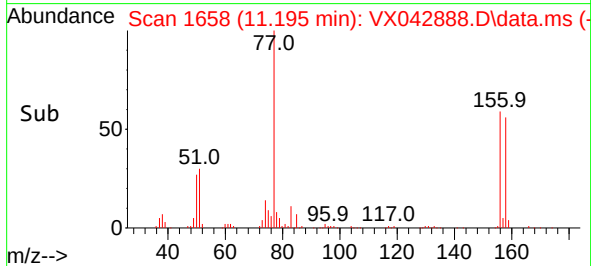


#77
Bromobenzene
Concen: 18.834 ug/l
RT: 11.195 min Scan# 1658
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

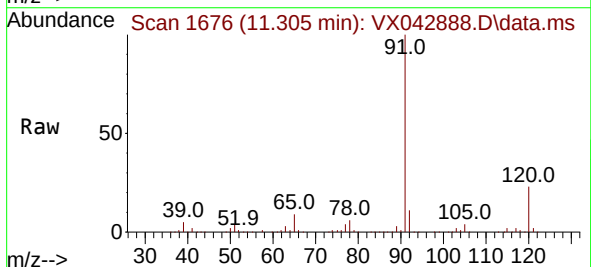
Instrument :
MSVOA_X
ClientSampleId :



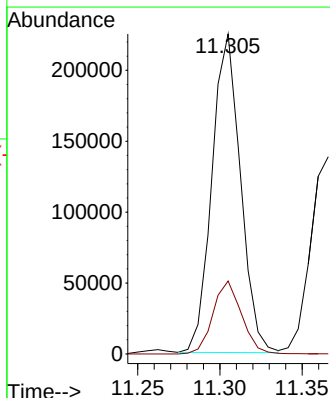
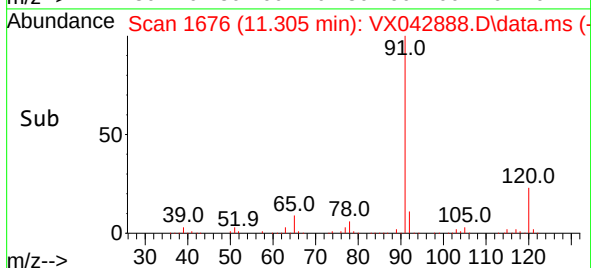
Tgt Ion:156 Resp: 60756
Ion Ratio Lower Upper
156 100
77 156.6 88.4 265.3
158 98.9 48.0 144.0

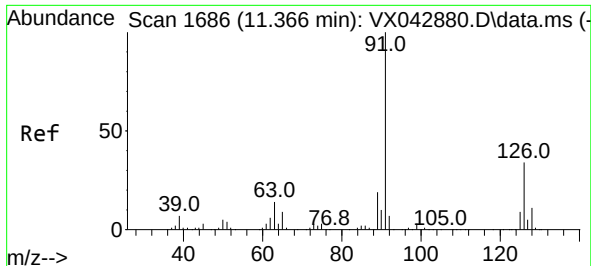


#78
n-propylbenzene
Concen: 19.299 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09



Tgt Ion: 91 Resp: 271864
Ion Ratio Lower Upper
91 100
120 22.9 11.5 34.4

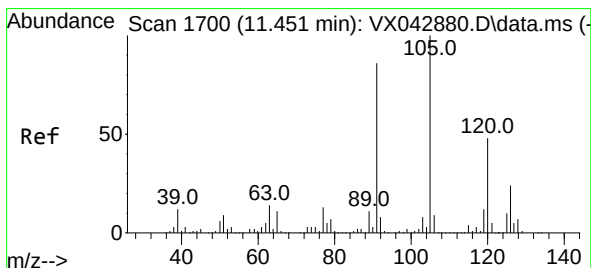
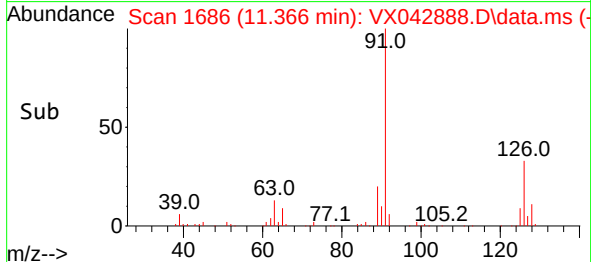
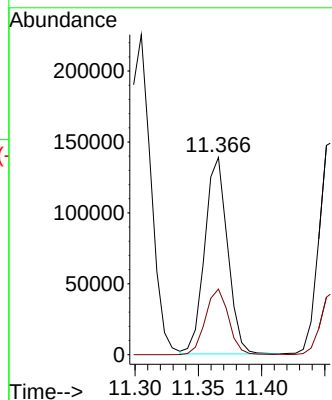
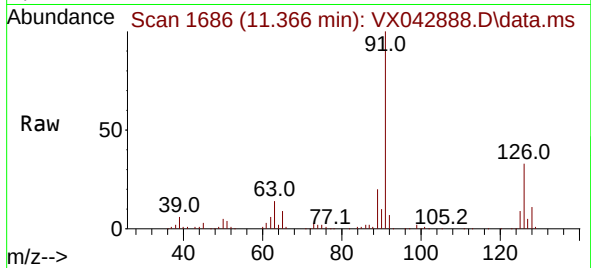




#79
2-Chlorotoluene
Concen: 19.341 ug/l
RT: 11.366 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

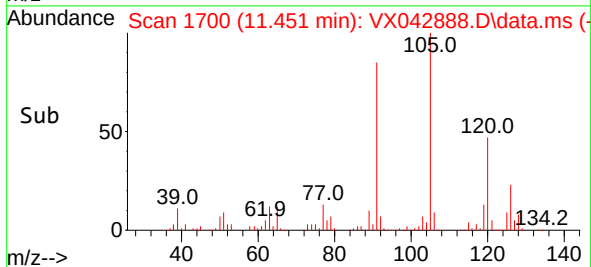
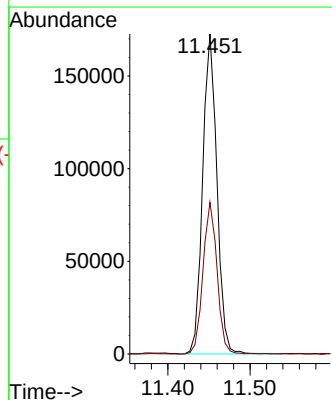
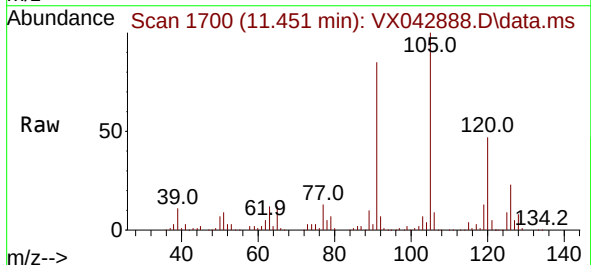
Instrument :
MSVOA_X
ClientSampleId :

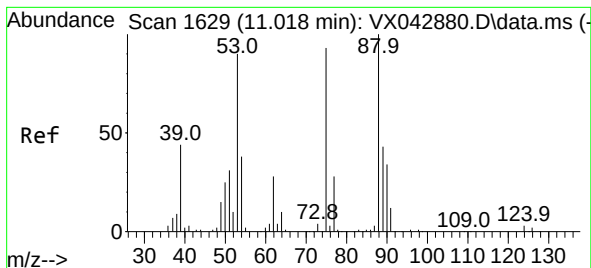
Tgt Ion: 91 Resp: 174628
Ion Ratio Lower Upper
91 100
126 34.0 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.783 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 105 Resp: 207737
Ion Ratio Lower Upper
105 100
120 46.8 24.1 72.3

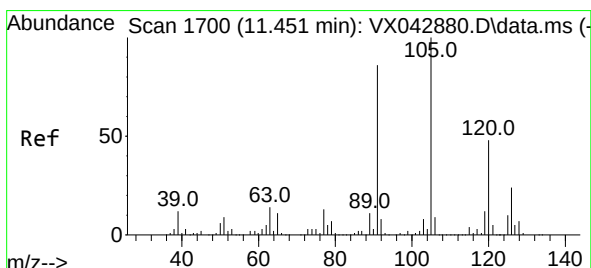
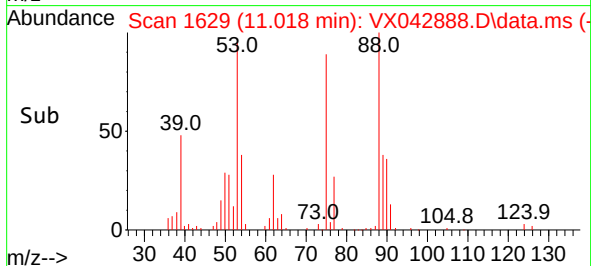
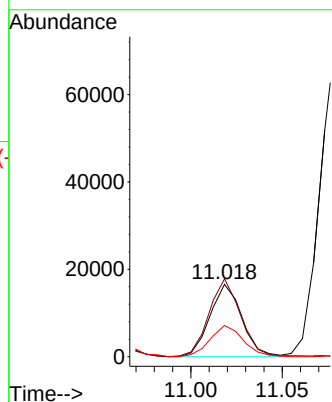
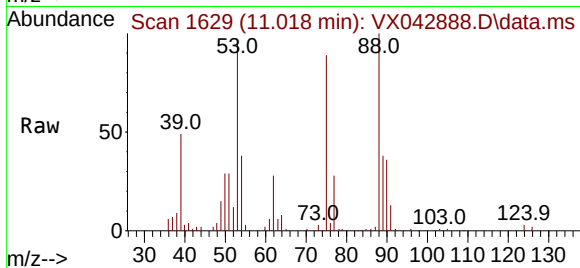




#81
trans-1,4-Dichloro-2-butene
Concen: 16.704 ug/l
RT: 11.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

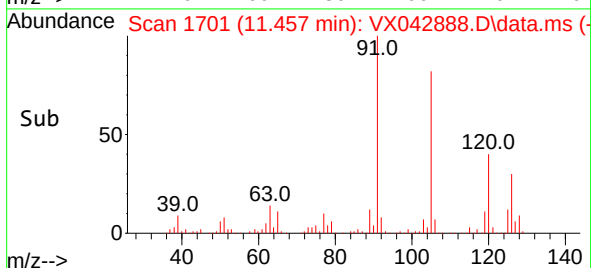
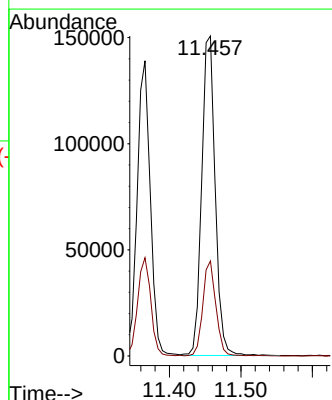
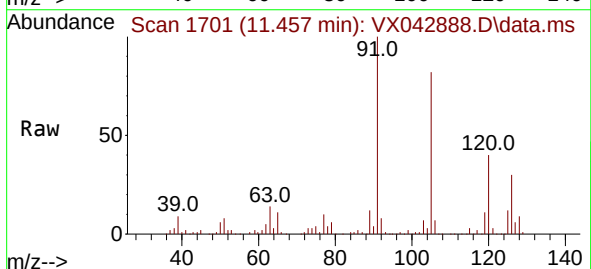
Instrument :
MSVOA_X
ClientSampleId :

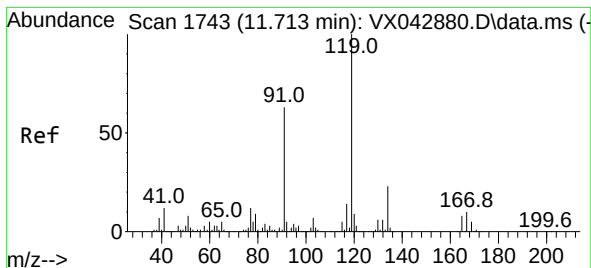
Tgt Ion: 75 Resp: 20266
Ion Ratio Lower Upper
75 100
53 105.9 90.5 135.7
89 44.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.454 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 91 Resp: 197429
Ion Ratio Lower Upper
91 100
126 28.5 14.2 42.6





#83

tert-Butylbenzene

Concen: 19.037 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

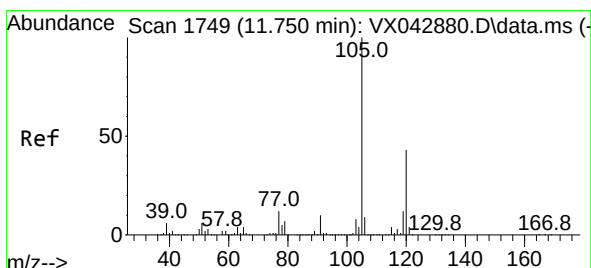
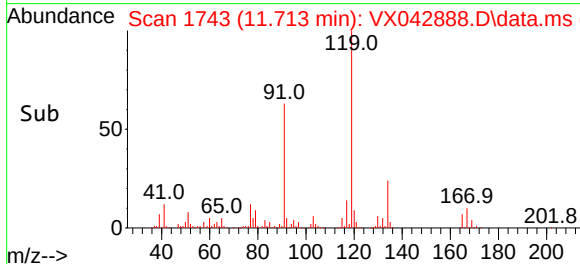
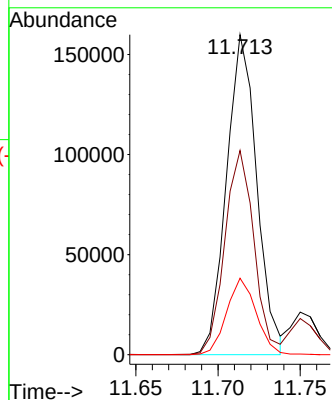
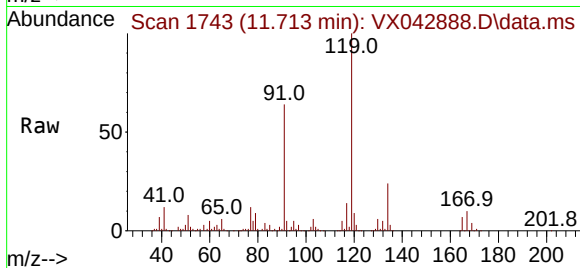
Tgt Ion:119 Resp: 205429

Ion Ratio Lower Upper

119 100

91 61.5 31.2 93.6

134 23.4 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 19.573 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX042888.D

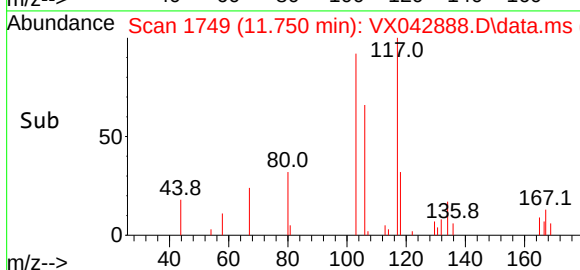
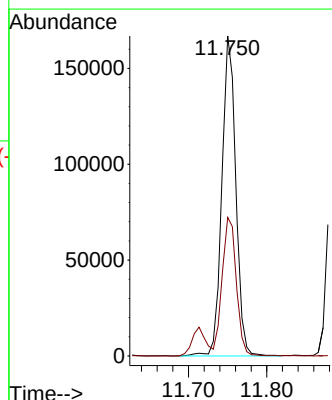
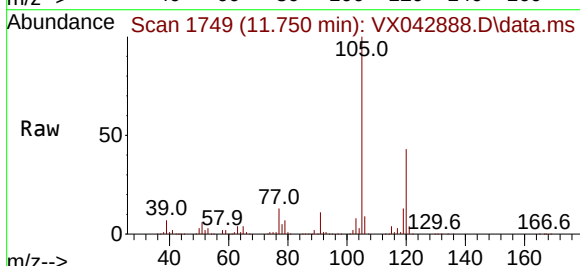
Acq: 07 Aug 2024 00:09

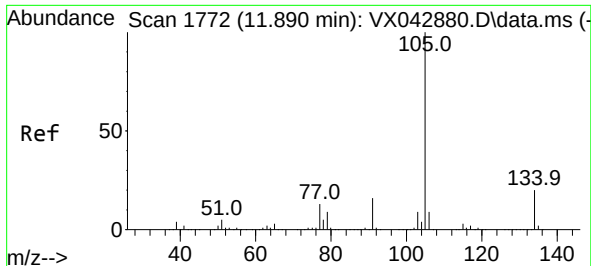
Tgt Ion:105 Resp: 206909

Ion Ratio Lower Upper

105 100

120 43.8 21.2 63.6

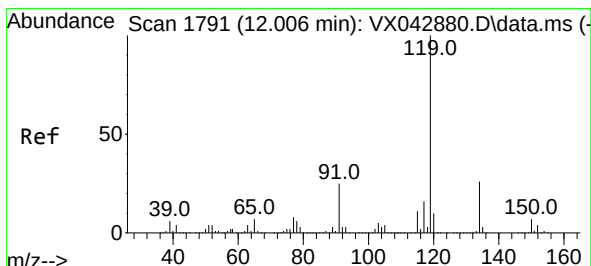
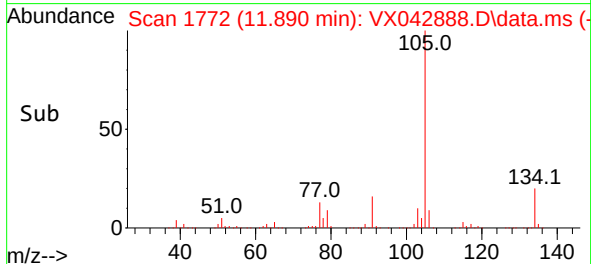
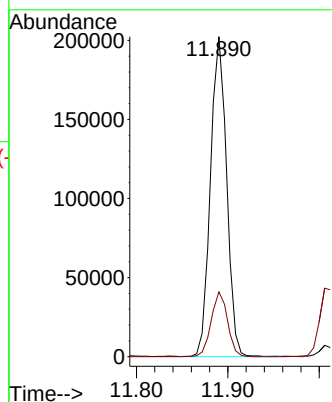
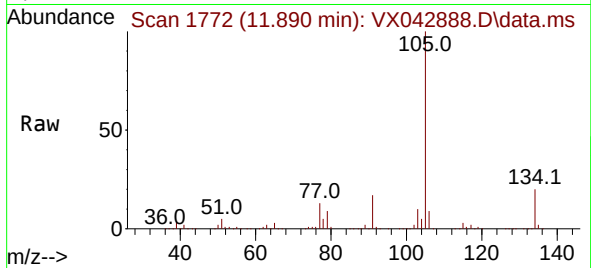




#85
 sec-Butylbenzene
 Concen: 19.540 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

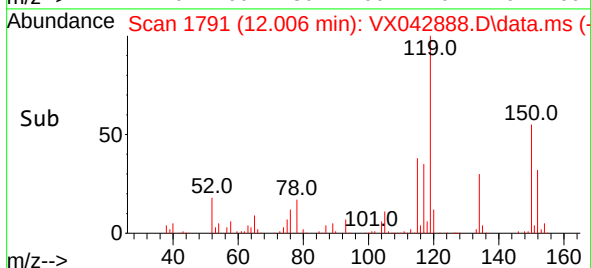
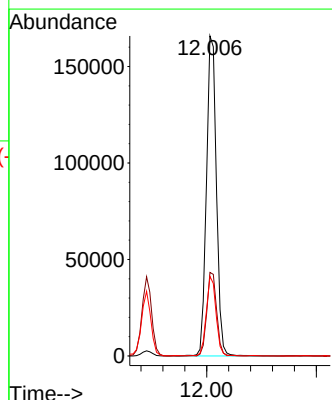
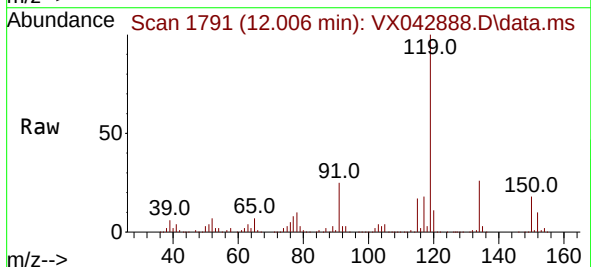
Instrument :
 MSVOA_X
 ClientSampleId :

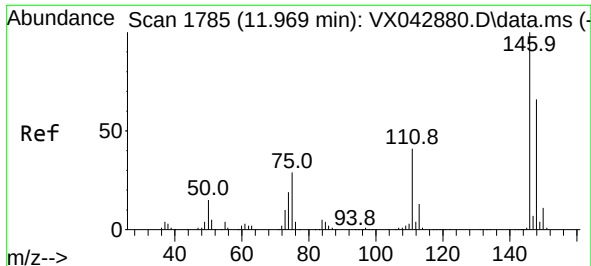
Tgt Ion:105 Resp: 248291
 Ion Ratio Lower Upper
 105 100
 134 20.4 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 19.704 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. -0.000 min
 Lab File: VX042888.D
 Acq: 07 Aug 2024 00:09

Tgt Ion:119 Resp: 208013
 Ion Ratio Lower Upper
 119 100
 134 25.9 12.8 38.3
 91 24.4 13.1 39.3

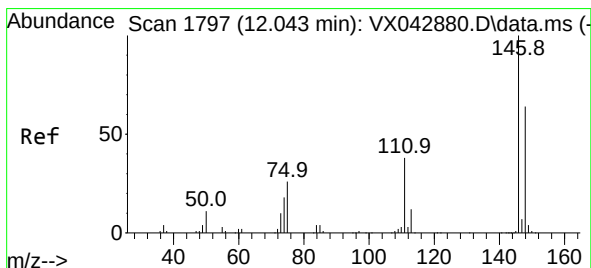
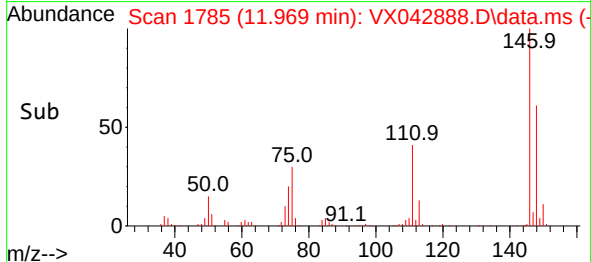
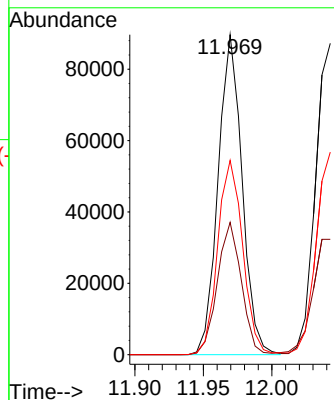
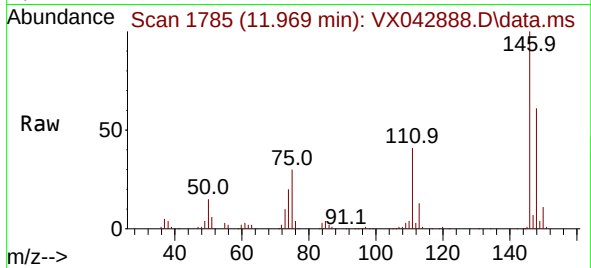




#87
1,3-Dichlorobenzene
Concen: 18.675 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

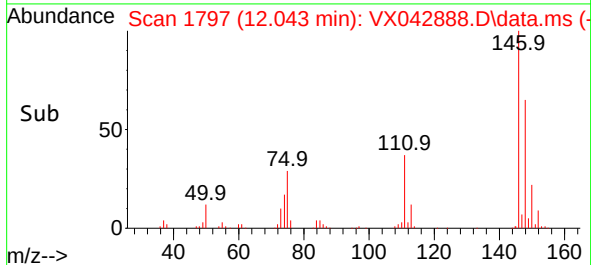
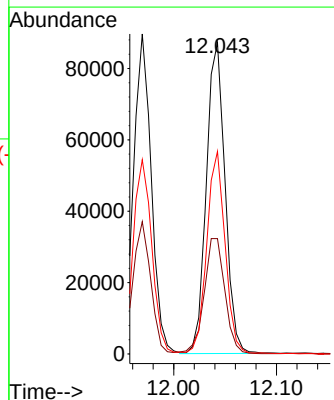
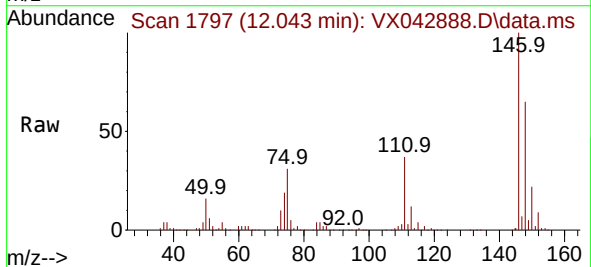
Instrument :
MSVOA_X
ClientSampleId :

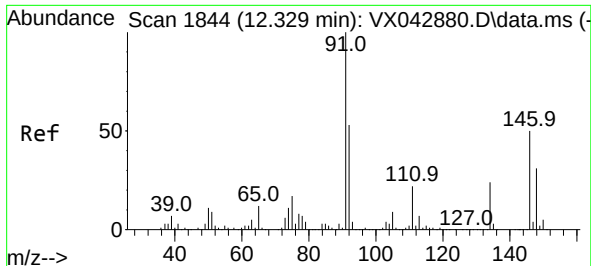
Tgt Ion:146 Resp: 109029
Ion Ratio Lower Upper
146 100
111 41.5 22.1 66.1
148 63.6 31.8 95.3



#88
1,4-Dichlorobenzene
Concen: 18.434 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion:146 Resp: 110311
Ion Ratio Lower Upper
146 100
111 41.2 21.3 63.7
148 64.2 31.8 95.4





#89

n-Butylbenzene

Concen: 18.199 ug/l

RT: 12.329 min Scan# 1844

Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

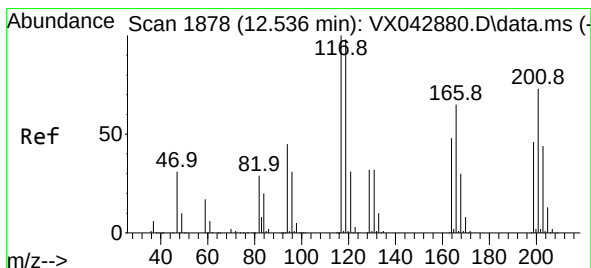
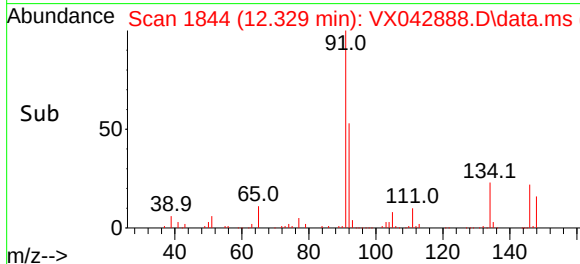
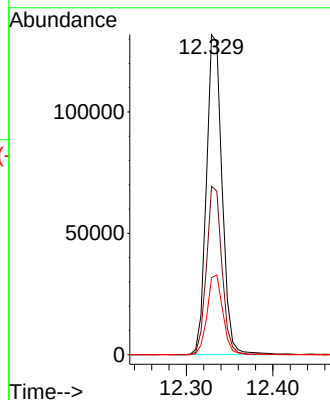
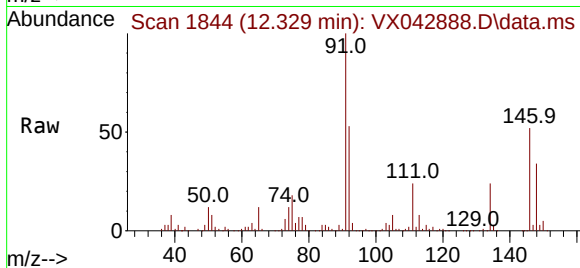
Tgt Ion: 91 Resp: 165751

Ion Ratio Lower Upper

91 100

92 51.8 27.4 82.0

134 25.0 12.6 37.8



#90

Hexachloroethane

Concen: 18.490 ug/l

RT: 12.536 min Scan# 1878

Delta R.T. -0.000 min

Lab File: VX042888.D

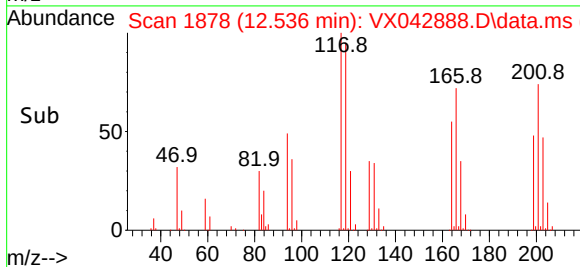
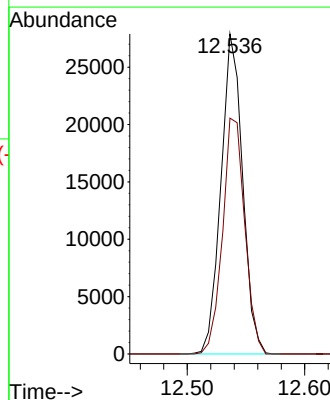
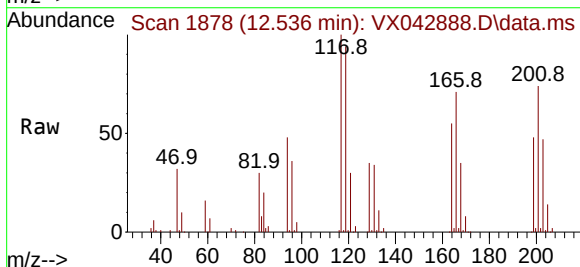
Acq: 07 Aug 2024 00:09

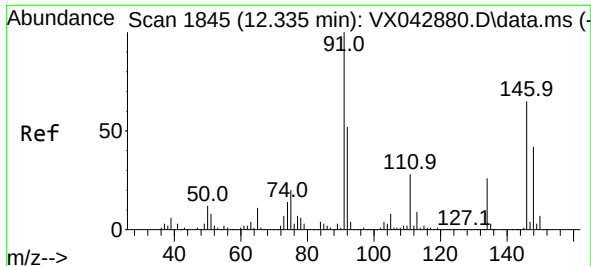
Tgt Ion: 117 Resp: 35707

Ion Ratio Lower Upper

117 100

201 75.6 32.9 98.6

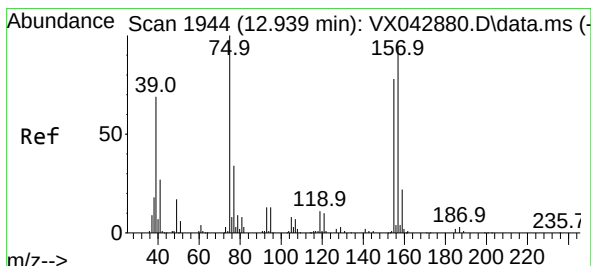
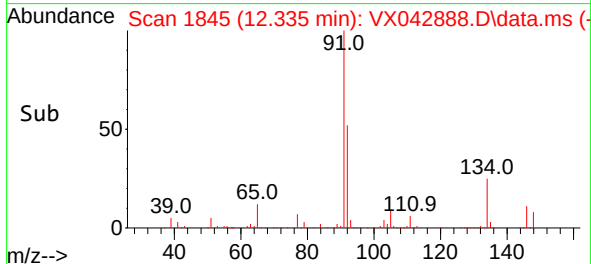
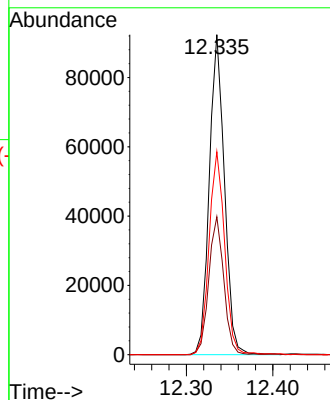
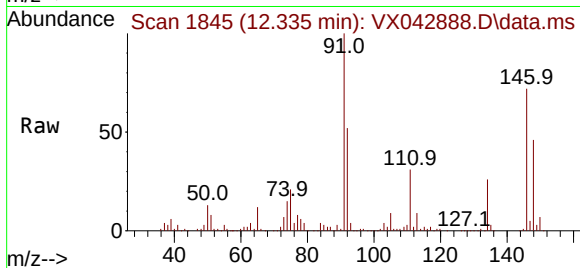




#91
1,2-Dichlorobenzene
Concen: 19.171 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

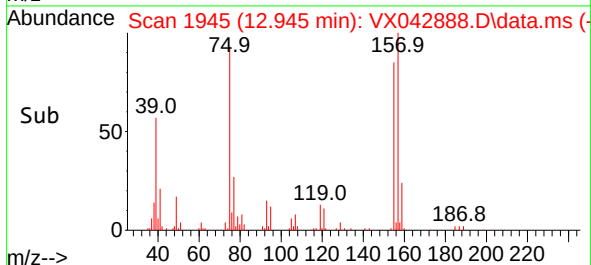
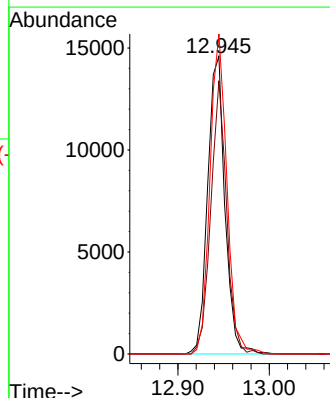
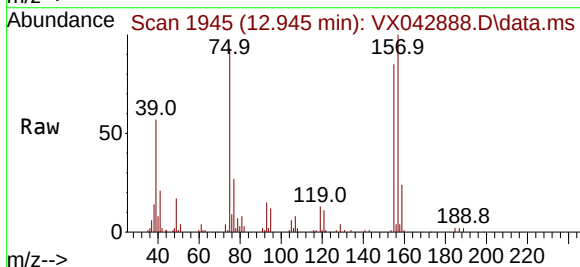
Instrument :
MSVOA_X
ClientSampleId :

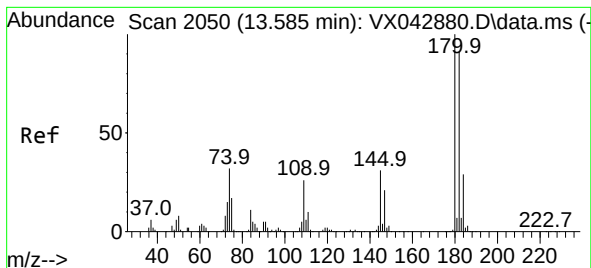
Tgt Ion:146 Resp: 112077
Ion Ratio Lower Upper
146 100
111 42.7 22.4 67.0
148 65.4 31.6 95.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.765 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

Tgt Ion: 75 Resp: 19155
Ion Ratio Lower Upper
75 100
155 84.3 36.1 108.5
157 105.2 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 17.744 ug/l

RT: 13.585 min Scan# 2050

Delta R.T. -0.000 min

Lab File: VX042888.D

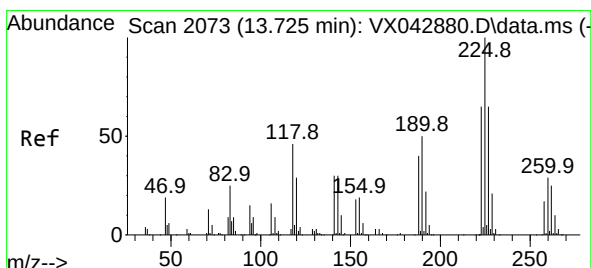
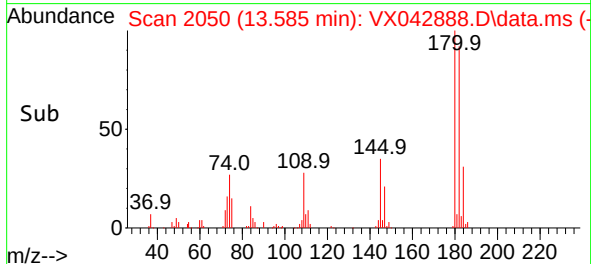
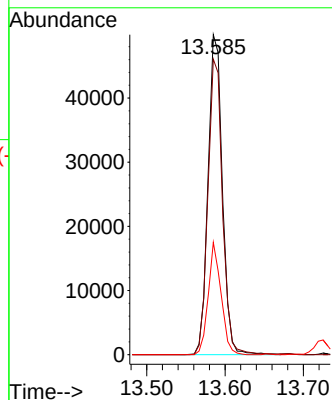
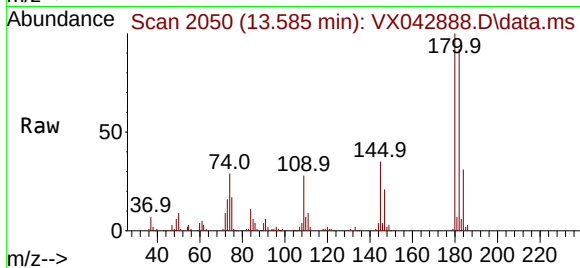
Acq: 07 Aug 2024 00:09

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:180	Resp:	63276
Ion Ratio	Lower	Upper
180	100	
182	93.7	48.3 144.8
145	31.4	18.0 54.0



#94

Hexachlorobutadiene

Concen: 18.483 ug/l

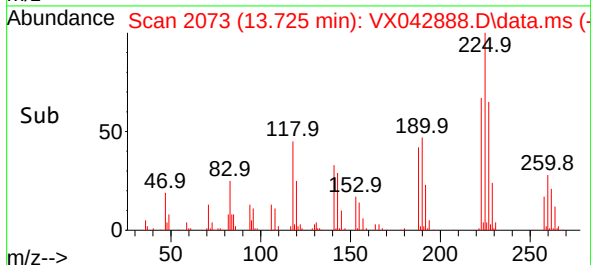
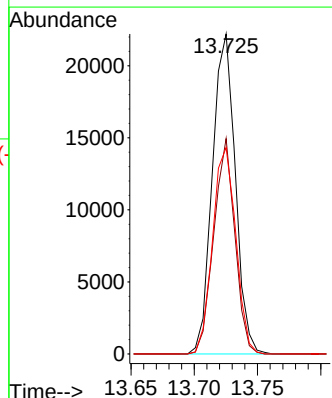
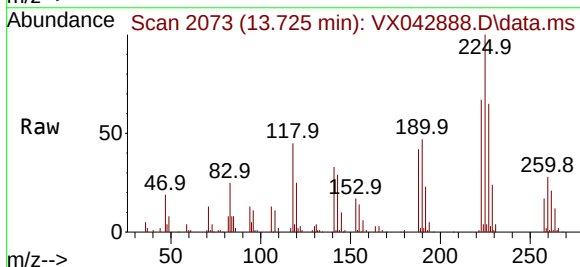
RT: 13.725 min Scan# 2073

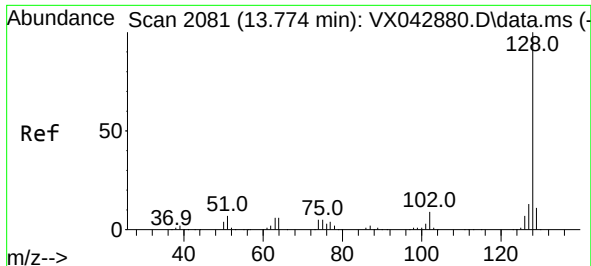
Delta R.T. -0.000 min

Lab File: VX042888.D

Acq: 07 Aug 2024 00:09

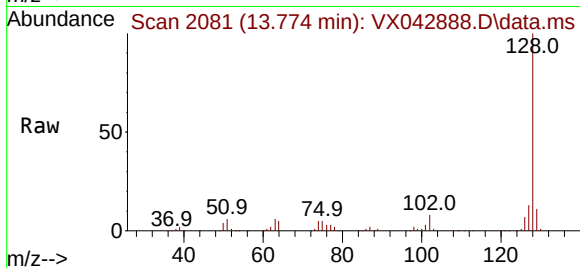
Tgt Ion:225	Resp:	27954
Ion Ratio	Lower	Upper
225	100	
223	61.9	31.1 93.2
227	65.3	32.5 97.5



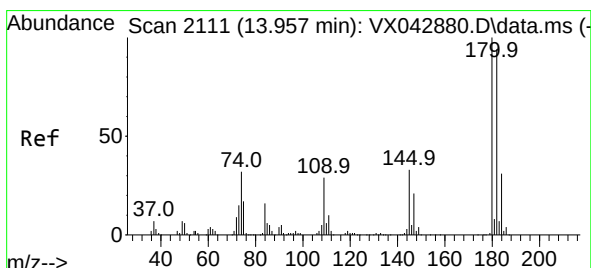
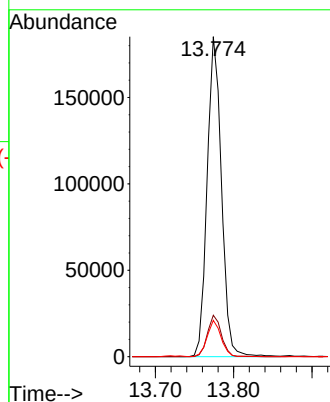
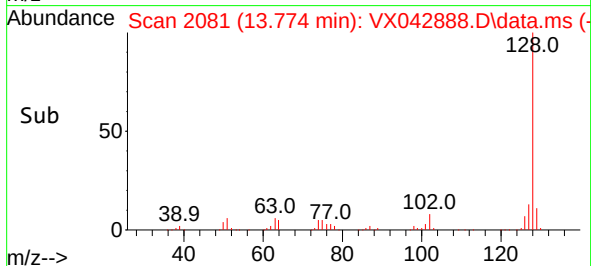


#95
Naphthalene
Concen: 19.020 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09

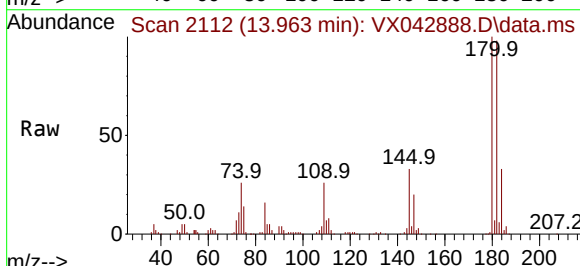
Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 234707
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.1 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.750 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.006 min
Lab File: VX042888.D
Acq: 07 Aug 2024 00:09



Tgt Ion:180 Resp: 67306
Ion Ratio Lower Upper
180 100
182 96.2 46.9 140.6
145 35.1 17.8 53.5

