

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041281.D
 Acq On : 29 Apr 2024 17:27
 Operator : JC/MD
 Sample : VX0429MBS01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 30 02:13:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	122421	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	177864	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	161671	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69009	59.217	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 118.440%#	
35) Dibromofluoromethane	5.385	113	56438	52.164	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.320%	
50) Toluene-d8	8.647	98	173159	47.437	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 94.880%	
62) 4-Bromofluorobenzene	11.079	95	66369	49.260	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.520%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	17271	17.837	ug/l	100
3) Chloromethane	1.301	50	18989	18.114	ug/l	97
4) Vinyl Chloride	1.374	62	18696	17.834	ug/l	98
5) Bromomethane	1.593	94	12418	21.038	ug/l	99
6) Chloroethane	1.666	64	10509	26.387	ug/l	92
7) Trichlorofluoromethane	1.867	101	37055	22.812	ug/l	99
8) Diethyl Ether	2.136	74	16565	27.711	ug/l	85
9) 1,1,2-Trichlorotrifluo...	2.319	101	20512	21.462	ug/l	88
10) Methyl Iodide	2.441	142	16916	14.677	ug/l	93
11) Tert butyl alcohol	3.008	59	29582	141.694	ug/l	# 88
12) 1,1-Dichloroethene	2.306	96	18714	20.976	ug/l	84
13) Acrolein	2.239	56	23447	100.115	ug/l	98
14) Allyl chloride	2.660	41	34412	23.743	ug/l	99
15) Acrylonitrile	3.075	53	76040	142.535	ug/l	98
16) Acetone	2.392	43	72806	171.637	ug/l	95
17) Carbon Disulfide	2.502	76	34242	18.373	ug/l	97
18) Methyl Acetate	2.709	43	36830	29.351	ug/l	96
19) Methyl tert-butyl Ether	3.123	73	80250	25.161	ug/l	97
20) Methylene Chloride	2.788	84	25391	24.509	ug/l	93
21) trans-1,2-Dichloroethene	3.087	96	19738	20.020	ug/l	89
22) Diisopropyl ether	3.770	45	76486	24.408	ug/l	92
23) Vinyl Acetate	3.727	43	357197	133.243	ug/l	96
24) 1,1-Dichloroethane	3.605	63	39592	22.602	ug/l	99
25) 2-Butanone	4.574	43	108107	149.232	ug/l	96
26) 2,2-Dichloropropane	4.471	77	30636	20.694	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	26413	21.614	ug/l	89
28) Bromochloromethane	4.897	49	13582	20.432	ug/l	# 78
29) Tetrahydrofuran	5.019	42	72432	146.766	ug/l	96
30) Chloroform	5.093	83	44140	23.477	ug/l	94
31) Cyclohexane	5.464	56	28852	18.396	ug/l	93
32) 1,1,1-Trichloroethane	5.379	97	36249	21.507	ug/l	98
36) 1,1-Dichloropropene	5.690	75	24129	17.430	ug/l	95
37) Ethyl Acetate	4.727	43	42860	28.219	ug/l	99
38) Carbon Tetrachloride	5.672	117	30872	19.966	ug/l	97
39) Methylcyclohexane	7.379	83	30056	16.369	ug/l	96
40) Benzene	6.037	78	84812	19.837	ug/l	96

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Instrument :
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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	21830	27.608	ug/l	91
42) 1,2-Dichloroethane	6.092	62	35006	23.614	ug/l	97
43) Isopropyl Acetate	6.348	43	64023	26.168	ug/l	98
44) Trichloroethene	7.123	130	23266	18.718	ug/l	83
45) 1,2-Dichloropropane	7.427	63	21958	21.420	ug/l	100
46) Dibromomethane	7.586	93	17637	23.073	ug/l #	78
47) Bromodichloromethane	7.824	83	32262	22.898	ug/l	98
48) Methyl methacrylate	7.696	41	30619	26.459	ug/l	94
49) 1,4-Dioxane	7.677	88	14057	564.354	ug/l #	76
51) 4-Methyl-2-Pentanone	8.574	43	224632	146.680	ug/l	100
52) Toluene	8.720	92	56336	20.912	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	29900	21.635	ug/l	93
54) cis-1,3-Dichloropropene	8.366	75	32711	20.820	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	25441	24.202	ug/l	98
56) Ethyl methacrylate	9.122	69	39611	24.649	ug/l	98
57) 1,3-Dichloropropane	9.311	76	40592	23.327	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	92370	118.099	ug/l	92
59) 2-Hexanone	9.433	43	177101	150.806	ug/l	100
60) Dibromochloromethane	9.519	129	27969	23.049	ug/l	100
61) 1,2-Dibromoethane	9.610	107	26233	23.260	ug/l	97
64) Tetrachloroethene	9.275	164	21300	17.179	ug/l	91
65) Chlorobenzene	10.079	112	63601	19.115	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.159	131	23953	21.018	ug/l	99
67) Ethyl Benzene	10.195	91	101793	19.171	ug/l	100
68) m/p-Xylenes	10.299	106	80421	37.519	ug/l	95
69) o-Xylene	10.640	106	41315	19.818	ug/l	95
70) Styrene	10.659	104	69009	20.347	ug/l	95
71) Bromoform	10.799	173	22629	23.224	ug/l #	97
73) Isopropylbenzene	10.963	105	105148	19.740	ug/l	97
74) N-amyl acetate	10.841	43	54818	26.185	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	41718	24.834	ug/l	97
76) 1,2,3-Trichloropropane	11.238	75	43914	31.837	ug/l	94
77) Bromobenzene	11.195	156	31371	20.238	ug/l	78
78) n-propylbenzene	11.305	91	110509	19.213	ug/l	97
79) 2-Chlorotoluene	11.366	91	71971	19.774	ug/l	91
80) 1,3,5-Trimethylbenzene	11.451	105	88161	19.894	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.018	75	10604	21.689	ug/l	95
82) 4-Chlorotoluene	11.457	91	80773	19.583	ug/l	92
83) tert-Butylbenzene	11.713	119	95167	20.054	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	89026	20.240	ug/l	93
85) sec-Butylbenzene	11.890	105	108627	19.822	ug/l	95
86) p-Isopropyltoluene	12.012	119	93976	19.460	ug/l	94
87) 1,3-Dichlorobenzene	11.969	146	53291	19.139	ug/l	94
88) 1,4-Dichlorobenzene	12.042	146	54126	18.945	ug/l	94
89) n-Butylbenzene	12.335	91	70083	19.113	ug/l	98
90) Hexachloroethane	12.536	117	15576	19.553	ug/l	62
91) 1,2-Dichlorobenzene	12.335	146	57886	20.756	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	12.945	75	9835	27.903	ug/l	57
93) 1,2,4-Trichlorobenzene	13.591	180	37903	19.601	ug/l	95
94) Hexachlorobutadiene	13.725	225	18252	18.475	ug/l	98
95) Naphthalene	13.774	128	133855	24.092	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	42258	20.747	ug/l	96

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ALS Vial : 15 Sample Multiplier: 1

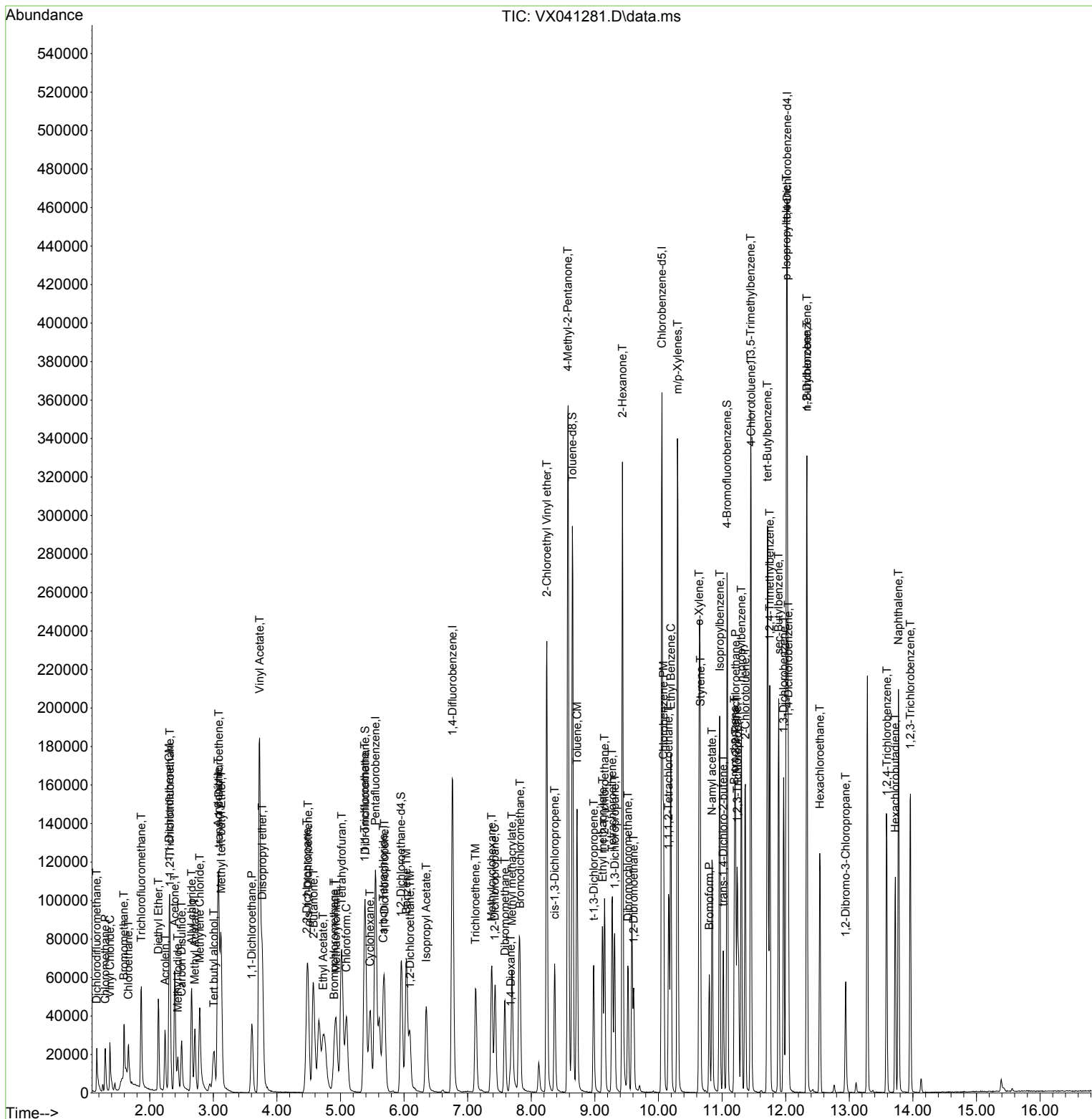
Instrument :
MSVOA_X
ClientSampleId :

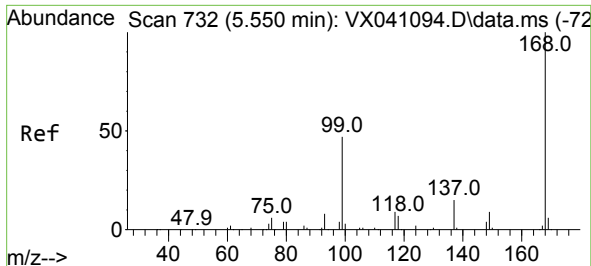
Quant Time: Apr 30 02:13:40 2024
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Quant Title : SW846 8260
QLast Update : Tue Apr 23 05:30:28 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

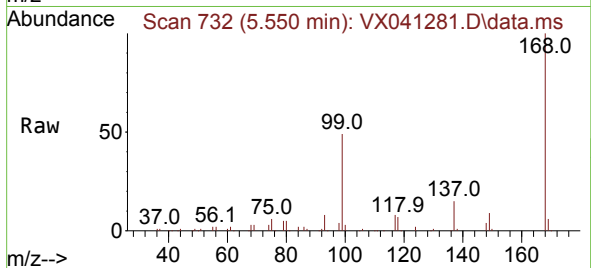
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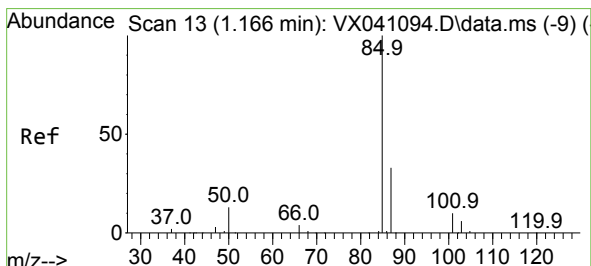
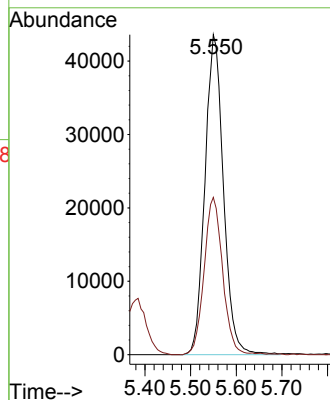
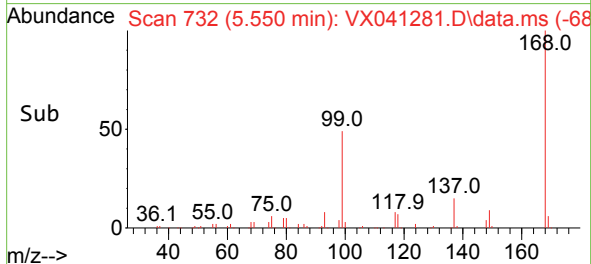


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.000 min
Lab File: VX041281.D
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MSVOA_X
ClientSampleId :

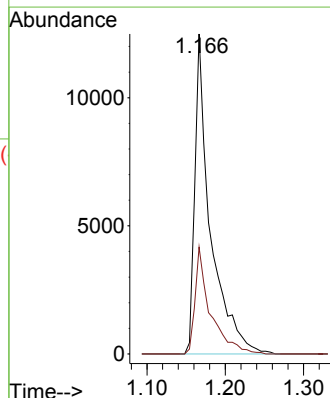
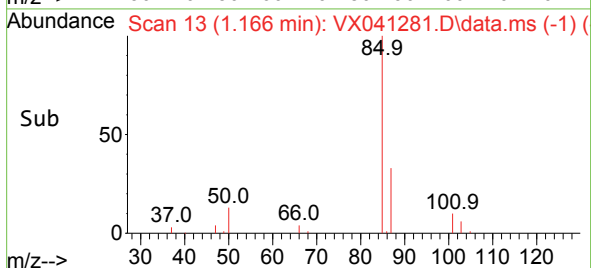
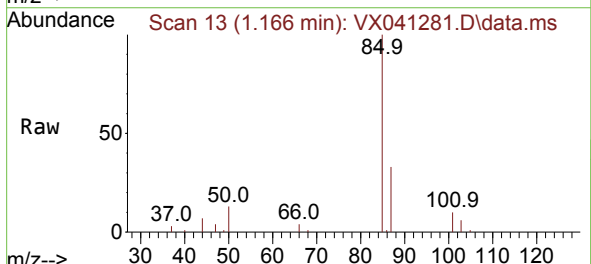


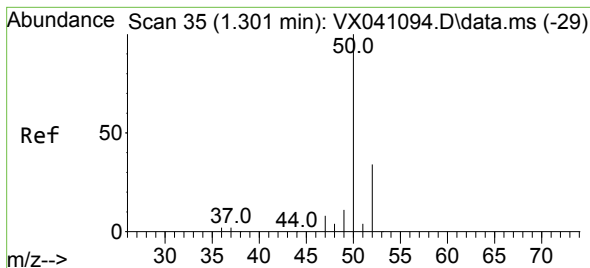
Tgt Ion:168 Resp: 122421
Ion Ratio Lower Upper
168 100
99 49.1 56.6 85.0#



#2
Dichlorodifluoromethane
Concen: 17.837 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 85 Resp: 17271
Ion Ratio Lower Upper
85 100
87 33.4 16.7 50.1





#3

Chloromethane

Concen: 18.114 ug/l

RT: 1.301 min Scan# 35

Delta R.T. -0.000 min

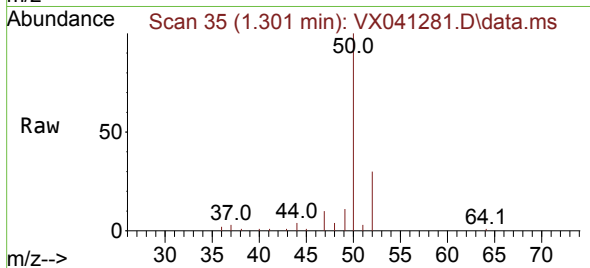
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Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :

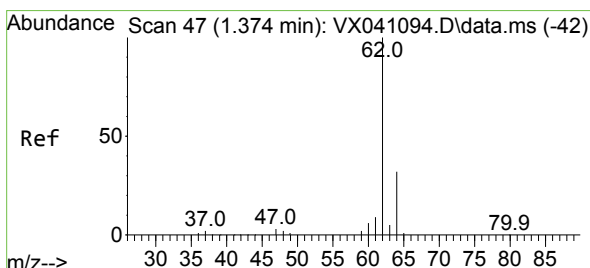
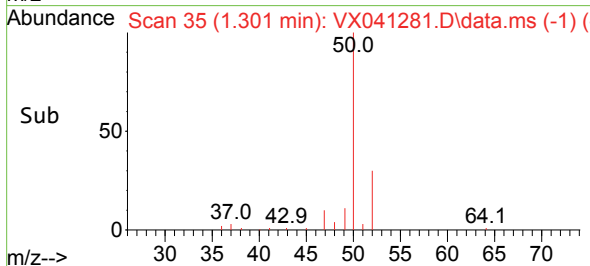
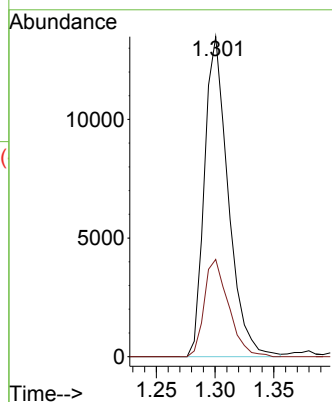


Tgt Ion: 50 Resp: 18989

Ion Ratio Lower Upper

50 100

52 30.4 25.5 38.3



#4

Vinyl Chloride

Concen: 17.834 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX041281.D

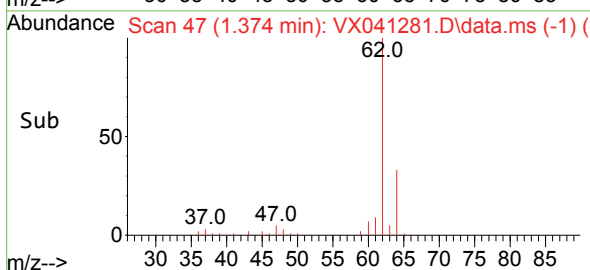
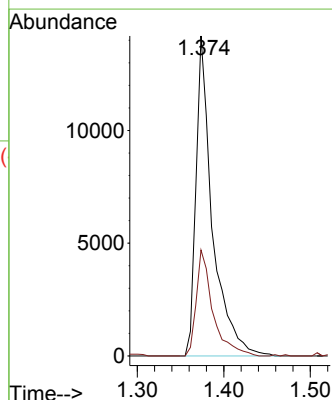
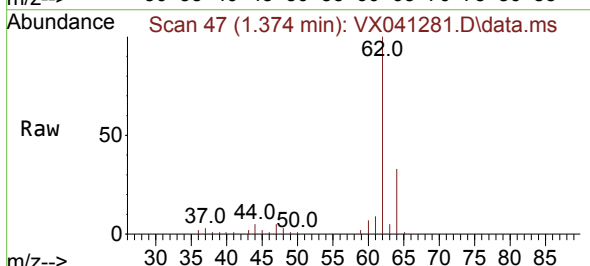
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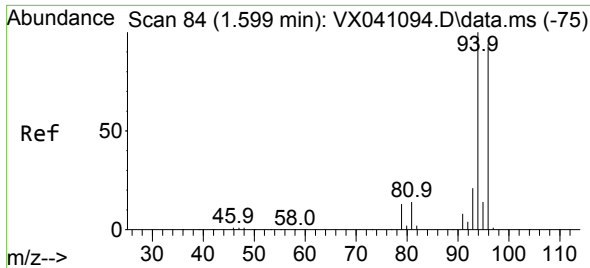
Tgt Ion: 62 Resp: 18696

Ion Ratio Lower Upper

62 100

64 33.1 25.4 38.0

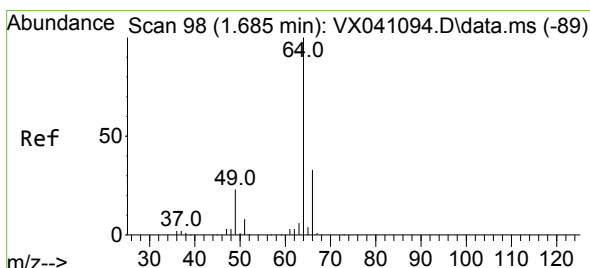
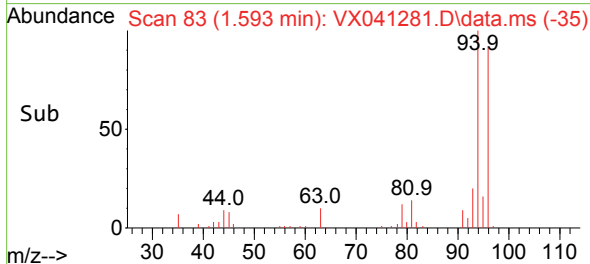
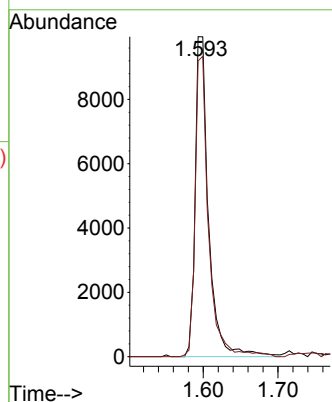
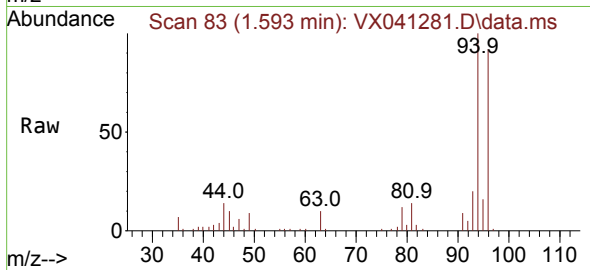




#5
Bromomethane
Concen: 21.038 ug/l
RT: 1.593 min Scan# 81
Delta R.T. -0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

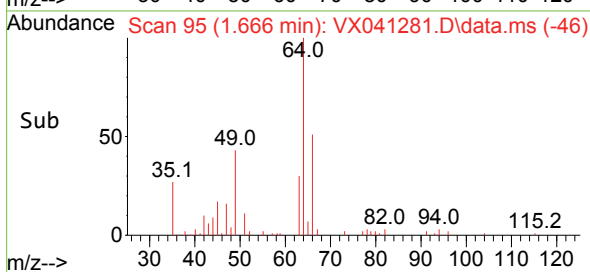
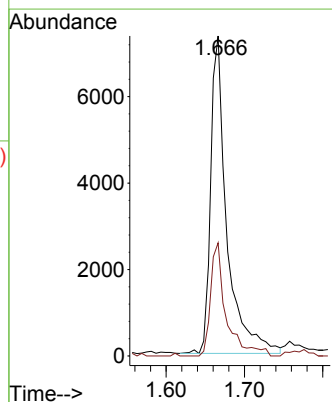
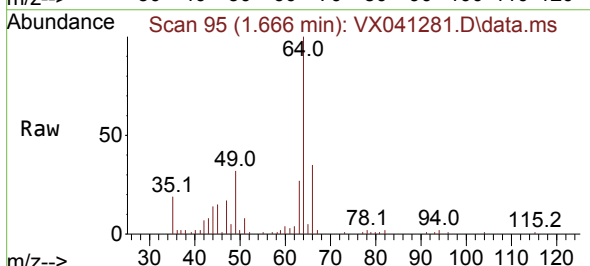
Instrument :
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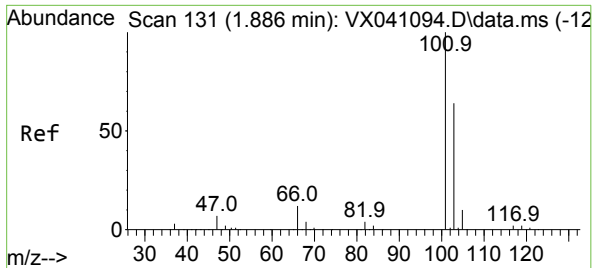
Tgt Ion: 94 Resp: 12418
Ion Ratio Lower Upper
94 100
96 92.5 74.6 111.8



#6
Chloroethane
Concen: 26.387 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

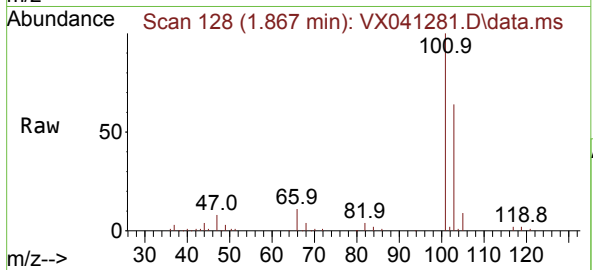
Tgt Ion: 64 Resp: 10509
Ion Ratio Lower Upper
64 100
66 35.6 25.1 37.7



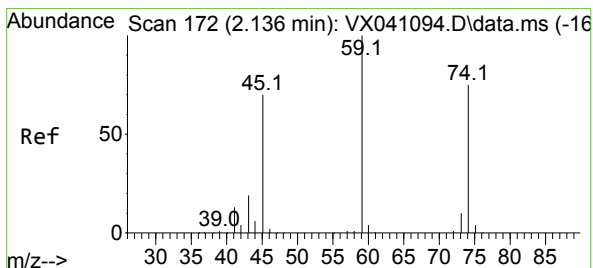
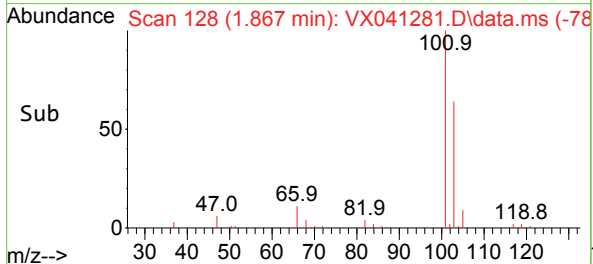
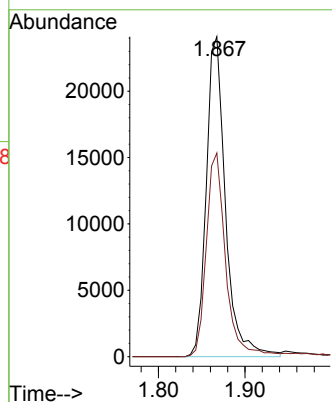


#7
 Trichlorofluoromethane
 Concen: 22.812 ug/l
 RT: 1.867 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

Instrument :
 MSVOA_X
 ClientSampleId :

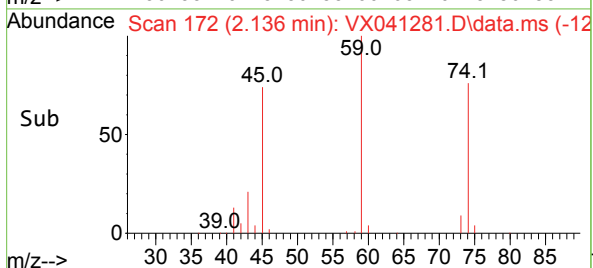
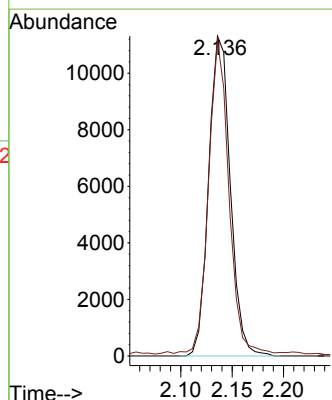
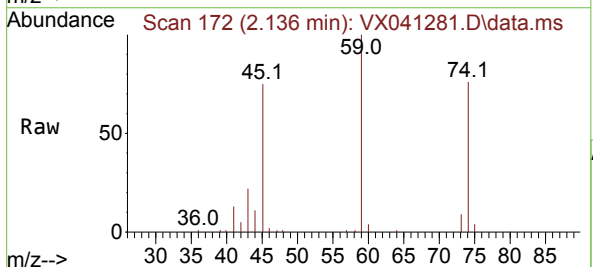


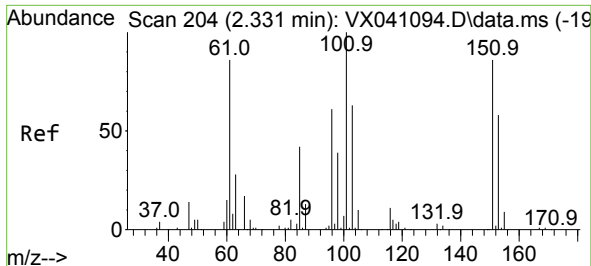
Tgt Ion:101 Resp: 37055
 Ion Ratio Lower Upper
 101 100
 103 63.7 51.4 77.2



#8
 Diethyl Ether
 Concen: 27.711 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. -0.000 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

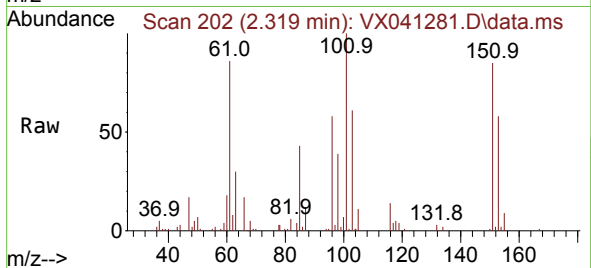
Tgt Ion: 74 Resp: 16565
 Ion Ratio Lower Upper
 74 100
 45 91.4 53.3 159.8



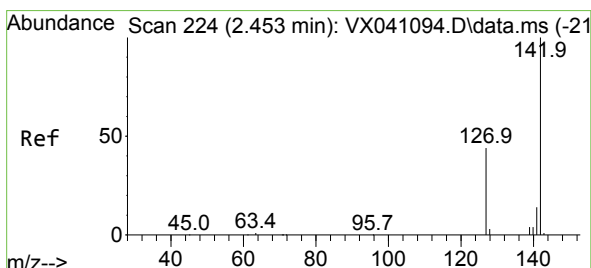
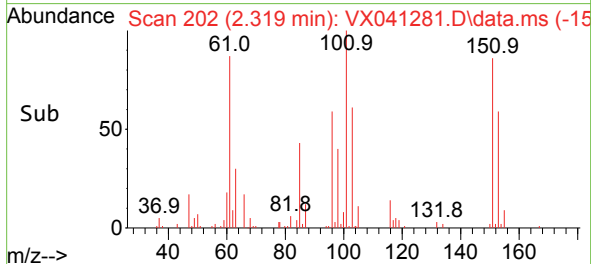
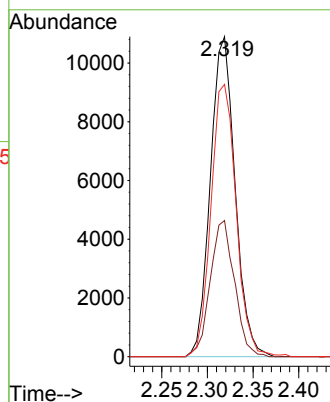


#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.462 ug/l
RT: 2.319 min Scan# 204
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

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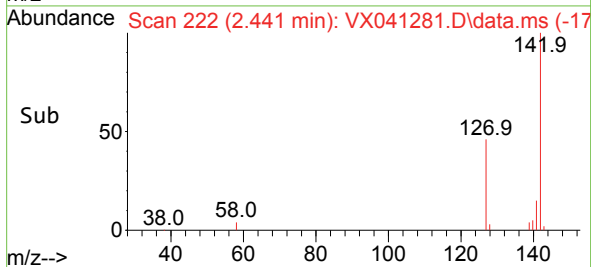
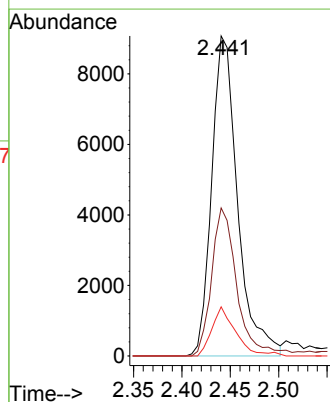
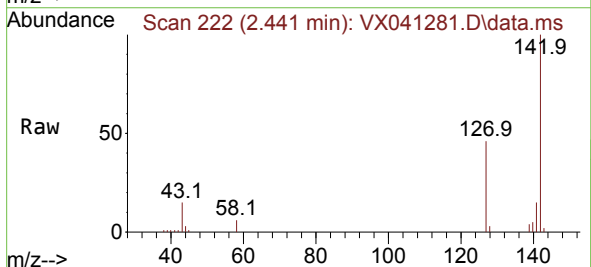


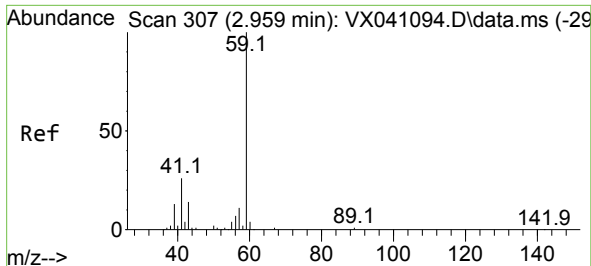
Tgt Ion:101 Resp: 20512
Ion Ratio Lower Upper
101 100
85 41.9 37.0 55.6
151 86.8 58.6 87.8



#10
Methyl Iodide
Concen: 14.677 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

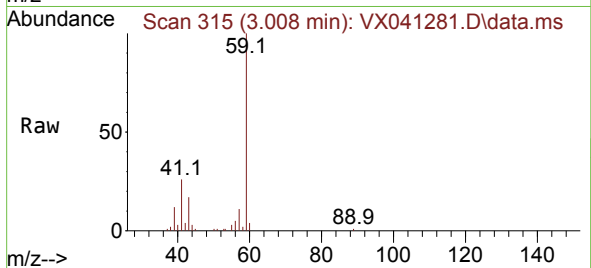
Tgt Ion:142 Resp: 16916
Ion Ratio Lower Upper
142 100
127 45.7 41.6 62.4
141 14.2 11.6 17.4



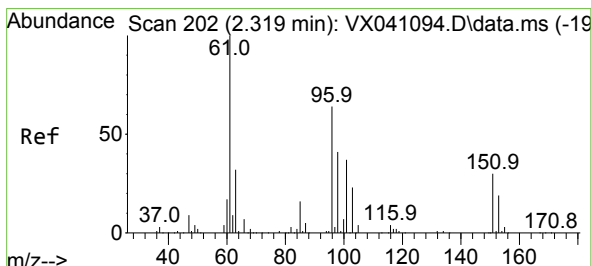
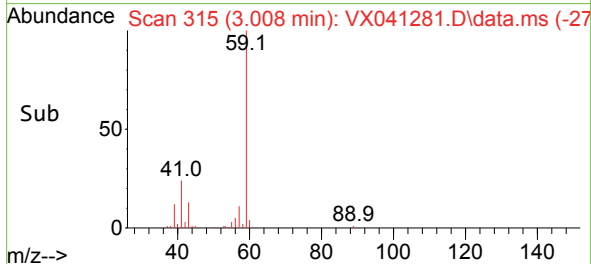
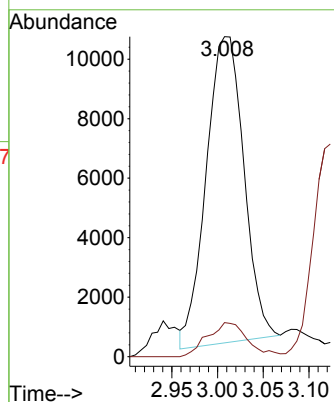


#11
Tert butyl alcohol
Concen: 141.694 ug/l
RT: 3.008 min Scan# 31
Delta R.T. -0.055 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

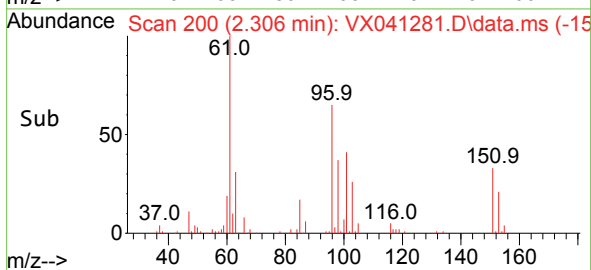
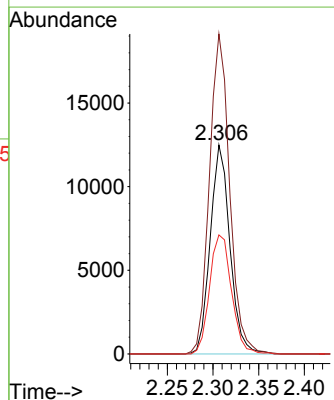
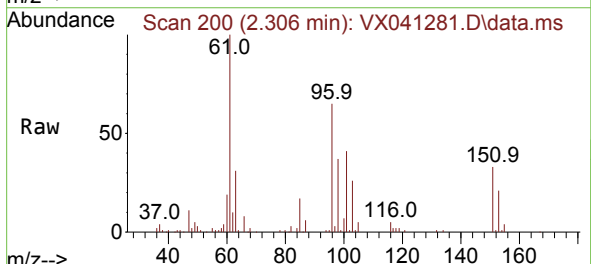


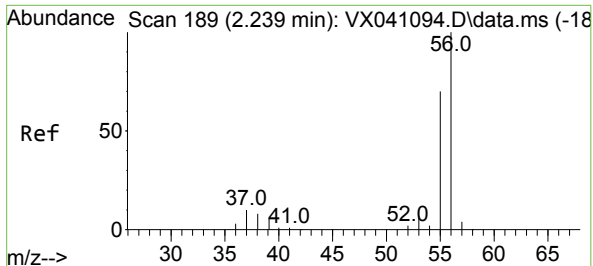
Tgt Ion: 59 Resp: 29582
Ion Ratio Lower Upper
59 100
57 11.9 6.0 9.0#



#12
1,1-Dichloroethene
Concen: 20.976 ug/l
RT: 2.306 min Scan# 200
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

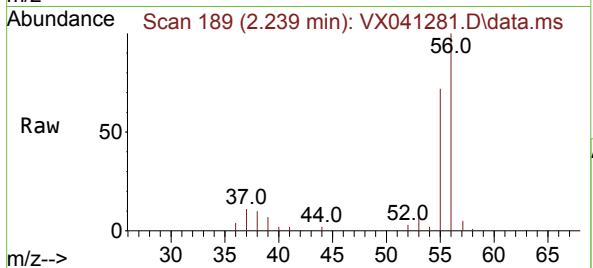
Tgt Ion: 96 Resp: 18714
Ion Ratio Lower Upper
96 100
61 153.2 144.6 216.8
98 57.0 50.4 75.6



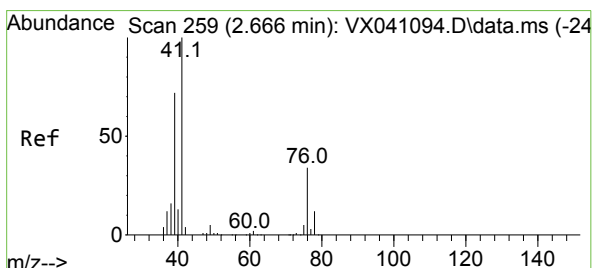
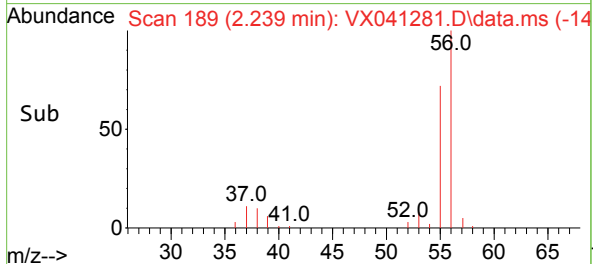
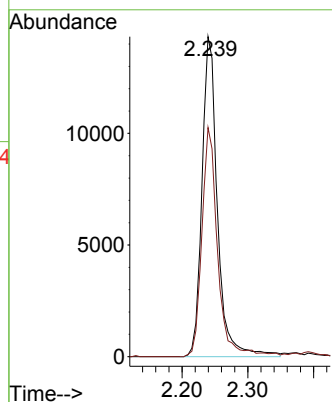


#13
Acrolein
Concen: 100.115 ug/l
RT: 2.239 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

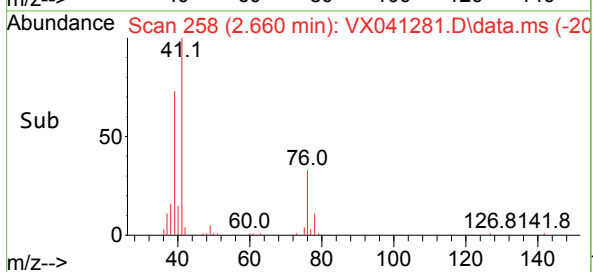
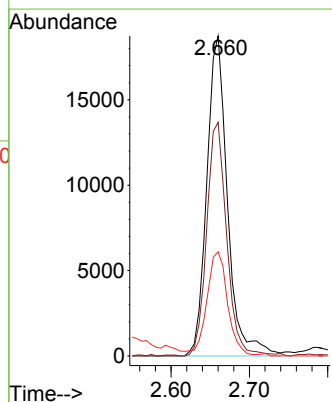
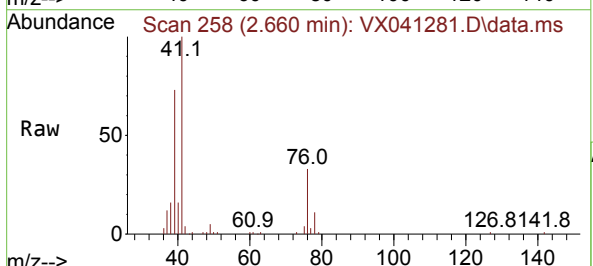


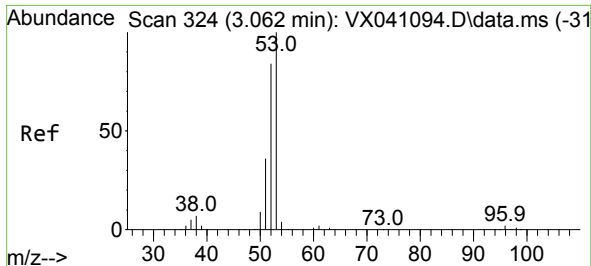
Tgt Ion: 56 Resp: 23447
Ion Ratio Lower Upper
56 100
55 73.0 57.1 85.7



#14
Allyl chloride
Concen: 23.743 ug/l
RT: 2.660 min Scan# 258
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

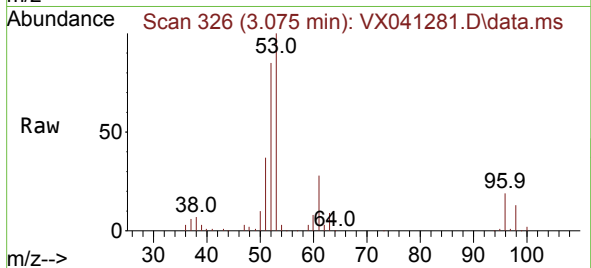
Tgt Ion: 41 Resp: 34412
Ion Ratio Lower Upper
41 100
39 70.6 55.8 83.6
76 31.6 24.3 36.5



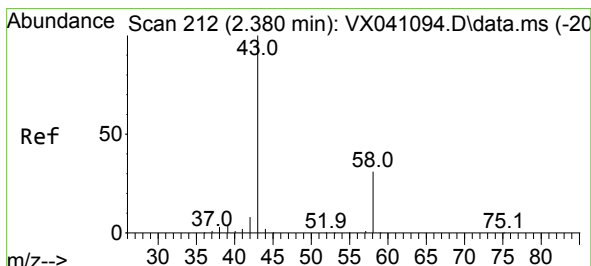
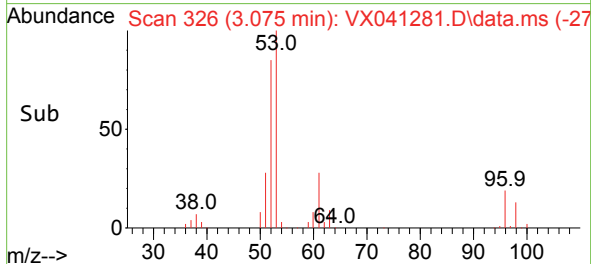
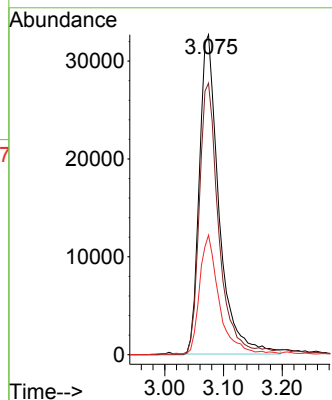


#15
Acrylonitrile
Concen: 142.535 ug/l
RT: 3.075 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

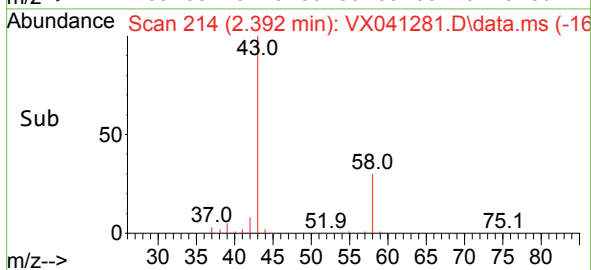
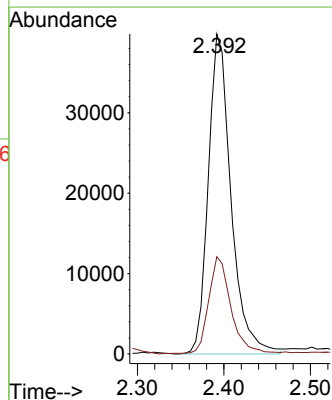
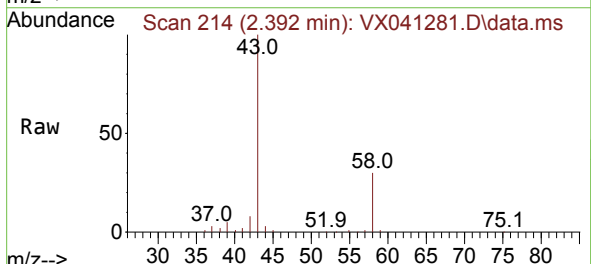


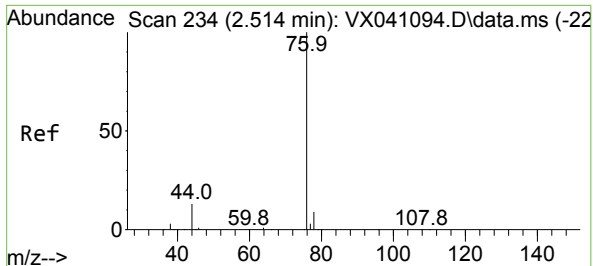
Tgt Ion: 53 Resp: 76040
Ion Ratio Lower Upper
53 100
52 84.1 66.0 99.0
51 36.6 29.8 44.6



#16
Acetone
Concen: 171.637 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 43 Resp: 72806
Ion Ratio Lower Upper
43 100
58 30.2 21.9 32.9





#17

Carbon Disulfide

Concen: 18.373 ug/l

RT: 2.502 min Scan# 21

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

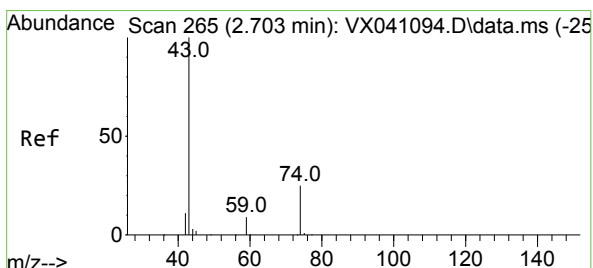
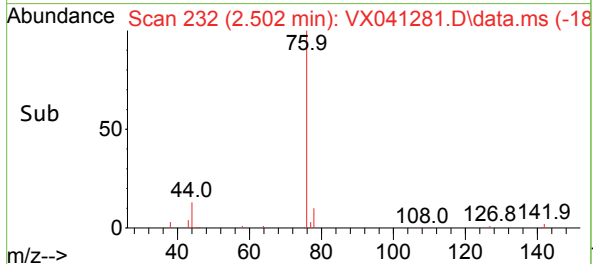
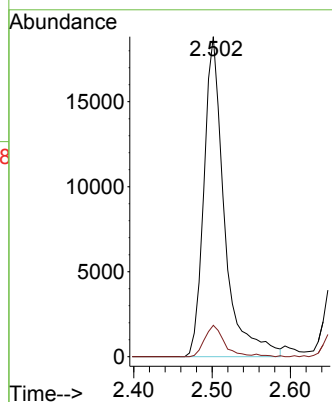
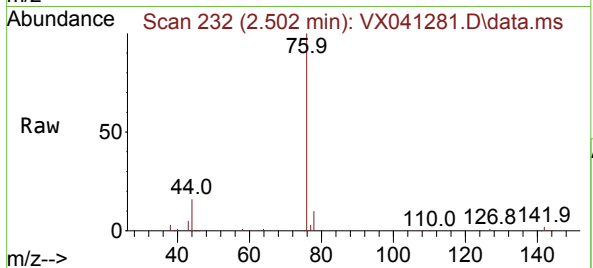
ClientSampleId :

Tgt Ion: 76 Resp: 34242

Ion Ratio Lower Upper

76 100

78 9.8 7.0 10.6



#18

Methyl Acetate

Concen: 29.351 ug/l

RT: 2.709 min Scan# 266

Delta R.T. -0.000 min

Lab File: VX041281.D

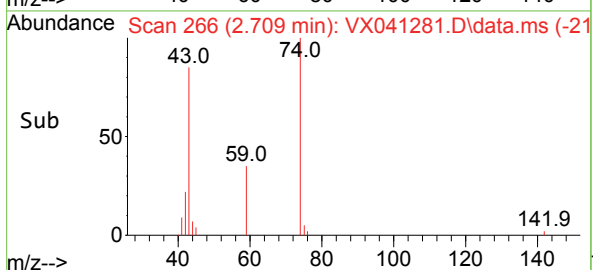
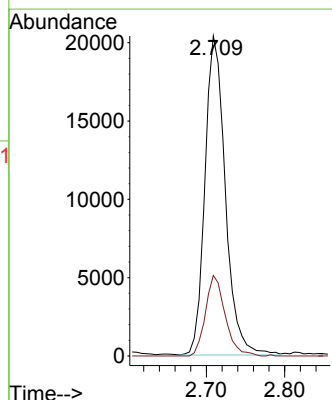
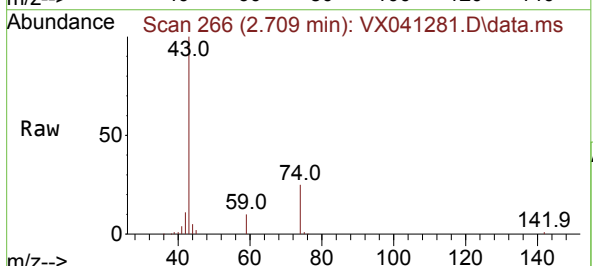
Acq: 29 Apr 2024 17:27

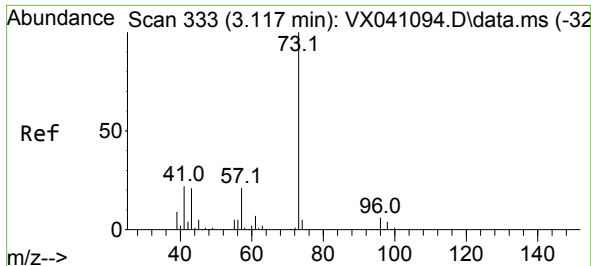
Tgt Ion: 43 Resp: 36830

Ion Ratio Lower Upper

43 100

74 24.3 17.8 26.8

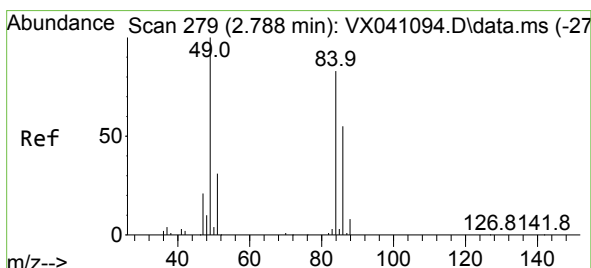
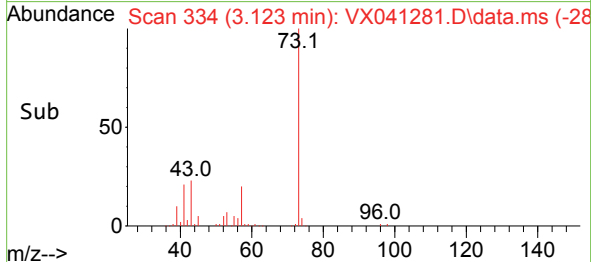
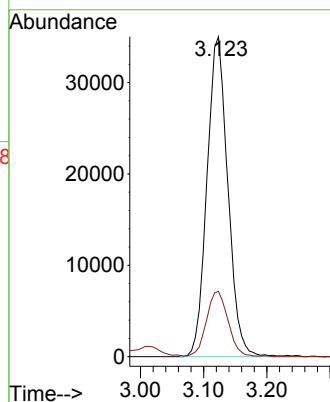
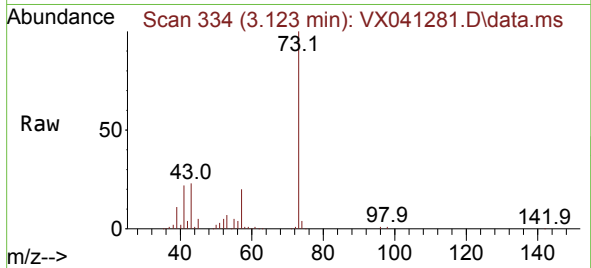




#19
Methyl tert-butyl Ether
Concen: 25.161 ug/l
RT: 3.123 min Scan# 311
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

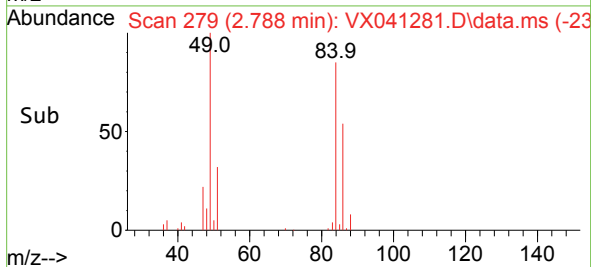
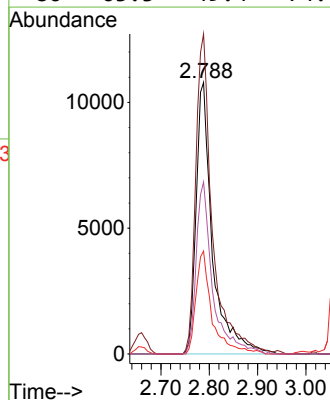
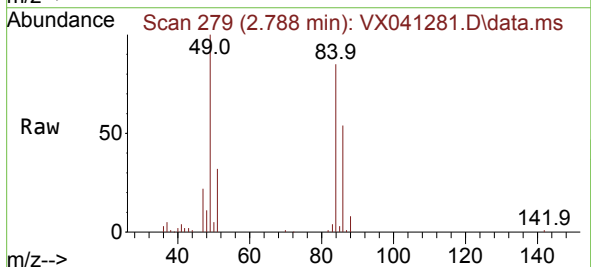
Instrument :
MSVOA_X
ClientSampleId :

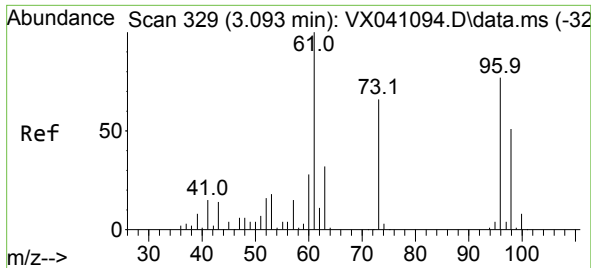
Tgt Ion: 73 Resp: 80250
Ion Ratio Lower Upper
73 100
57 20.4 17.3 25.9



#20
Methylene Chloride
Concen: 24.509 ug/l
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 84 Resp: 25391
Ion Ratio Lower Upper
84 100
49 117.9 103.6 155.4
51 37.9 33.8 50.6
86 63.3 49.4 74.0

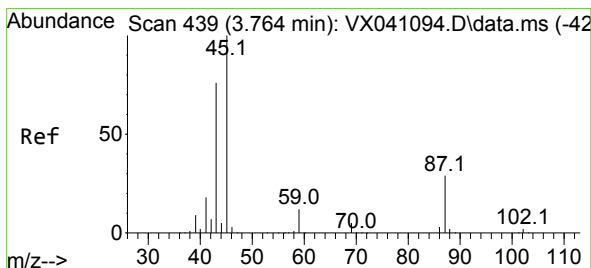
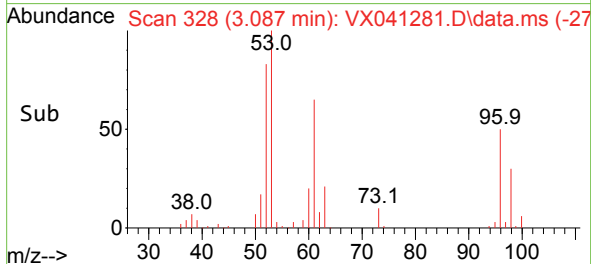
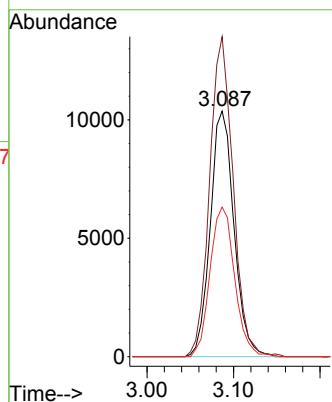
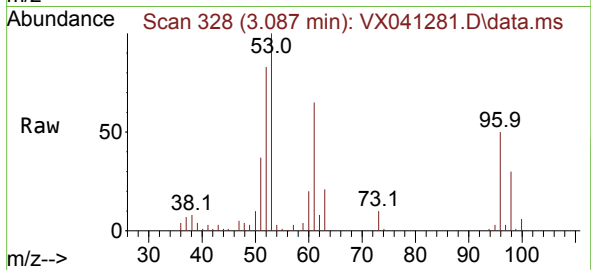




#21
trans-1,2-Dichloroethene
Concen: 20.020 ug/l
RT: 3.087 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

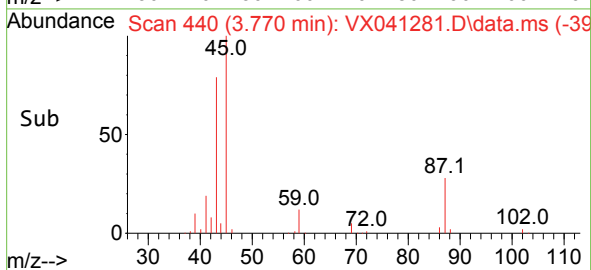
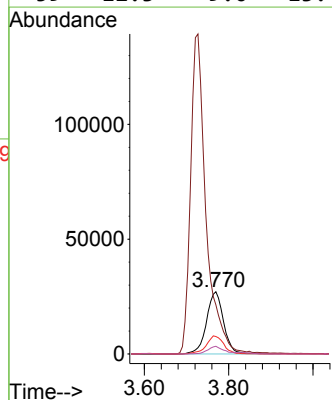
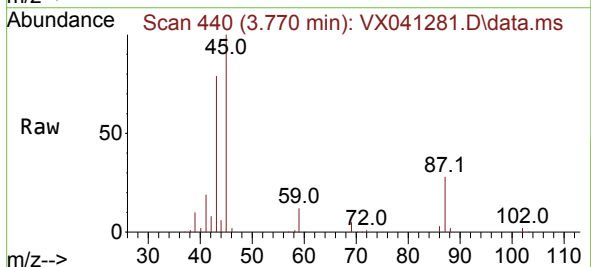
Instrument :
MSVOA_X
ClientSampleId :

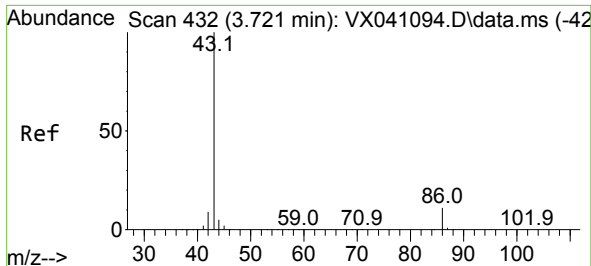
Tgt Ion: 96 Resp: 19738
Ion Ratio Lower Upper
96 100
61 130.3 119.2 178.8
98 60.9 48.7 73.1



#22
Diisopropyl ether
Concen: 24.408 ug/l
RT: 3.770 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 45 Resp: 76486
Ion Ratio Lower Upper
45 100
43 77.6 69.7 104.5
87 28.0 20.8 31.2
59 12.3 9.0 13.4

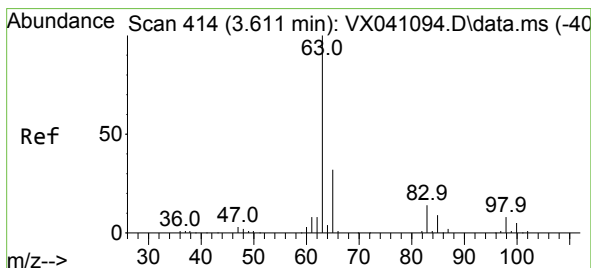
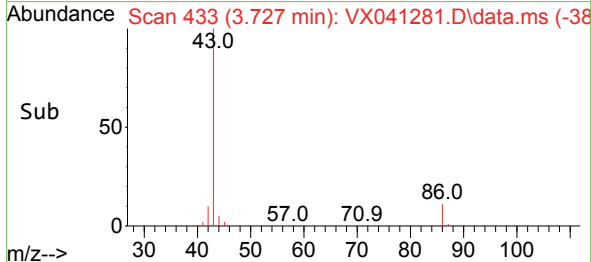
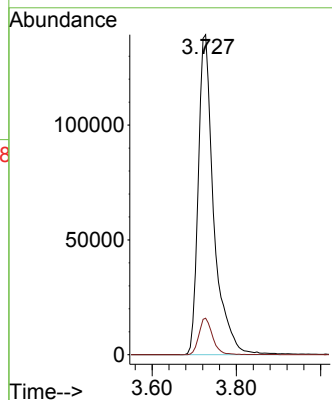
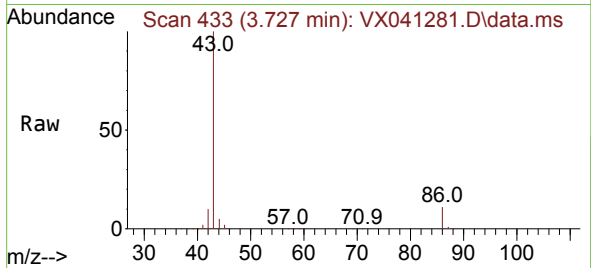




#23
 Vinyl Acetate
 Concen: 133.243 ug/l
 RT: 3.727 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

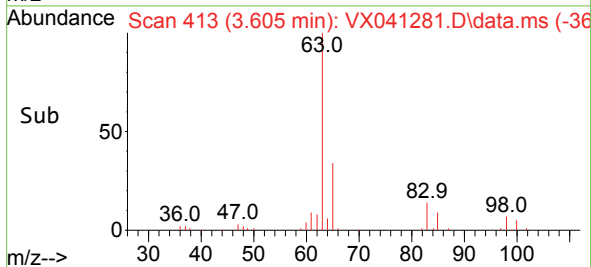
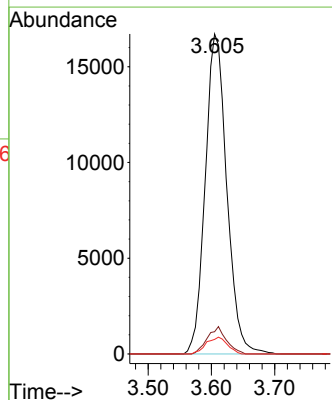
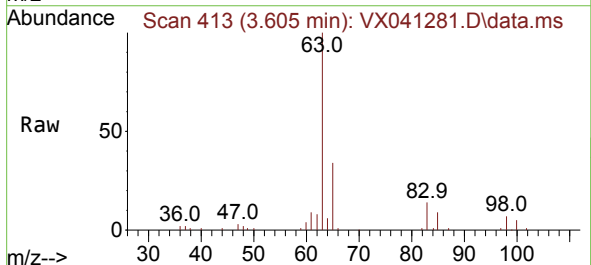
Instrument :
 MSVOA_X
 ClientSampleId :

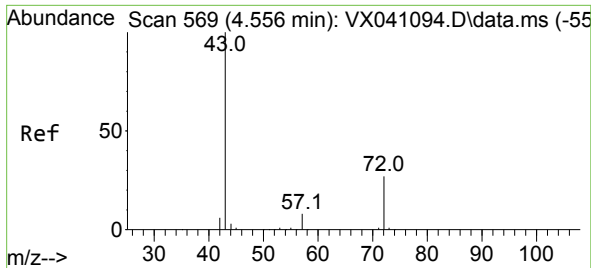
Tgt Ion: 43 Resp: 357197
 Ion Ratio Lower Upper
 43 100
 86 11.4 7.8 11.8



#24
 1,1-Dichloroethane
 Concen: 22.602 ug/l
 RT: 3.605 min Scan# 413
 Delta R.T. -0.000 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

Tgt Ion: 63 Resp: 39592
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.3 9.8
 100 4.6 2.1 6.5

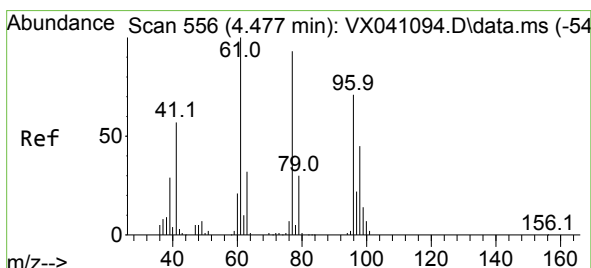
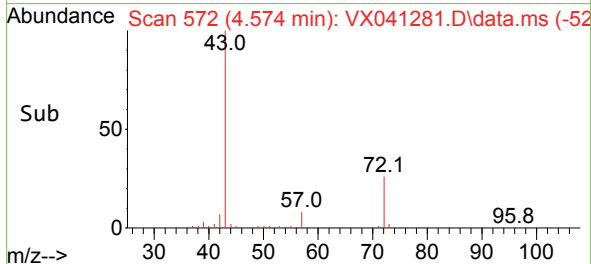
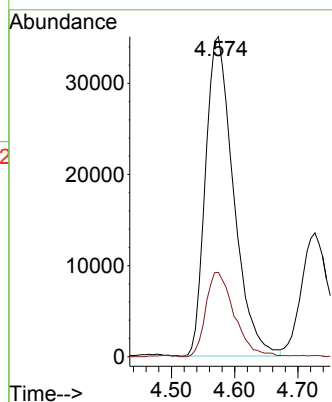
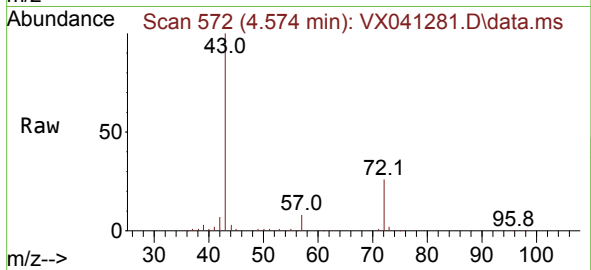




#25
2-Butanone
Concen: 149.232 ug/l
RT: 4.574 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

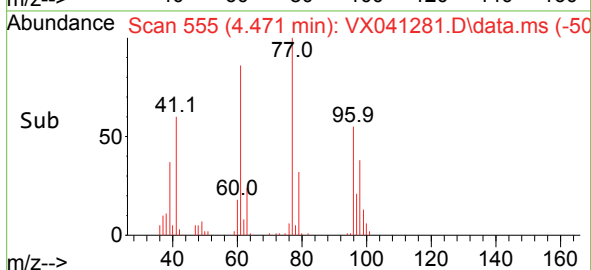
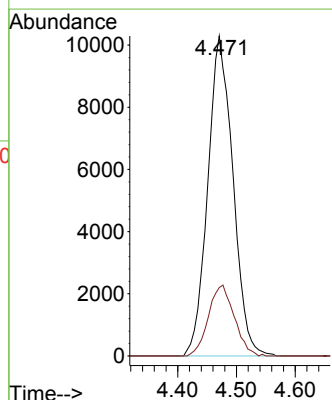
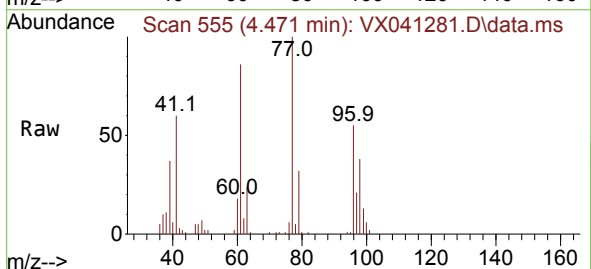
Instrument :
MSVOA_X
ClientSampleId :

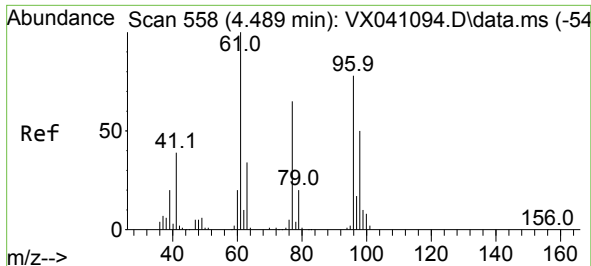
Tgt Ion: 43 Resp: 108107
Ion Ratio Lower Upper
43 100
72 26.4 19.4 29.2



#26
2,2-Dichloropropane
Concen: 20.694 ug/l
RT: 4.471 min Scan# 555
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

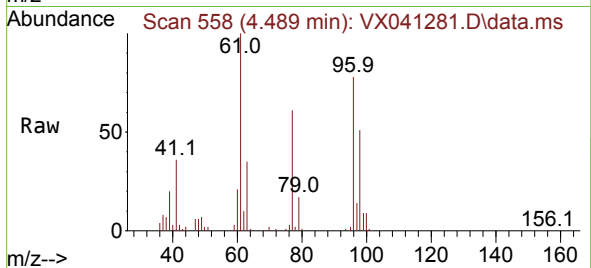
Tgt Ion: 77 Resp: 30636
Ion Ratio Lower Upper
77 100
97 22.8 10.8 32.3



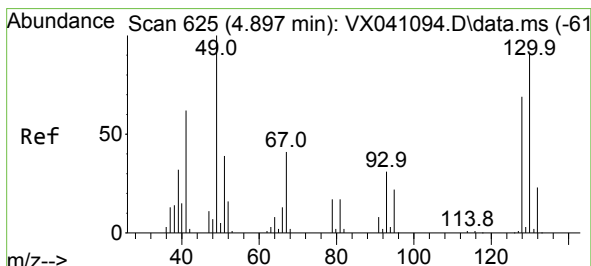
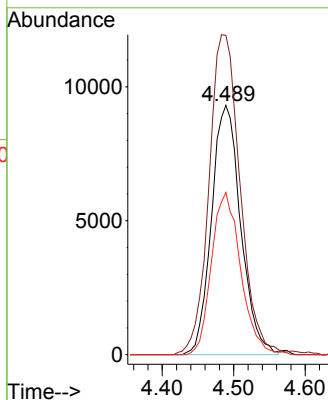
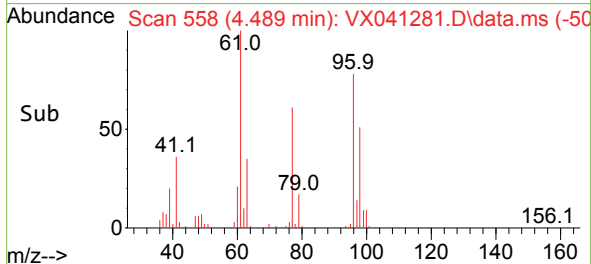


#27
 cis-1,2-Dichloroethene
 Concen: 21.614 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

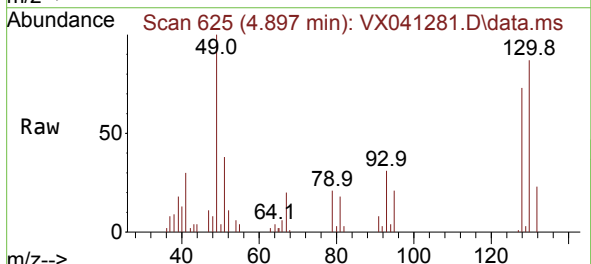
Instrument :
 MSVOA_X
 ClientSampleId :



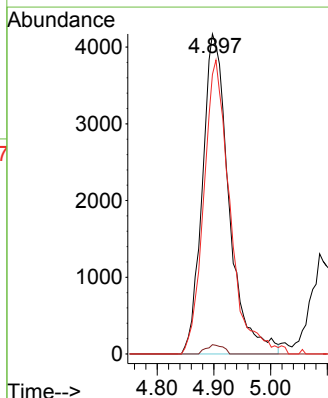
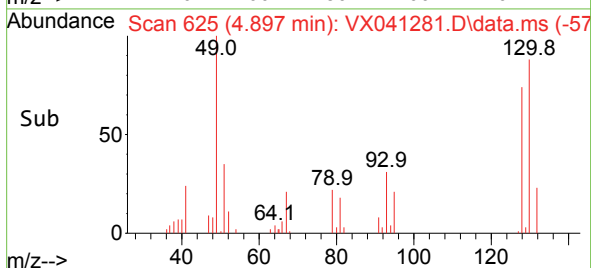
Tgt Ion: 96 Resp: 26413
 Ion Ratio Lower Upper
 96 100
 61 136.6 0.0 312.2
 98 65.0 0.0 129.0

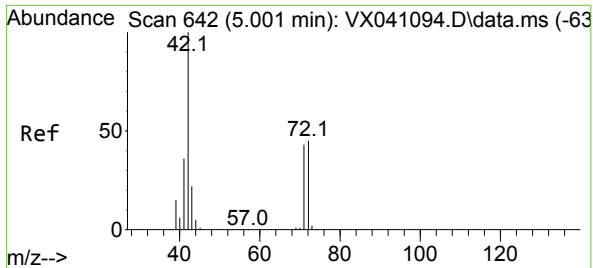


#28
 Bromochloromethane
 Concen: 20.432 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.006 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27



Tgt Ion: 49 Resp: 13582
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 3.8
 130 91.0 57.5 86.3#





#29

Tetrahydrofuran

Concen: 146.766 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.006 min

Lab File: VX041281.D

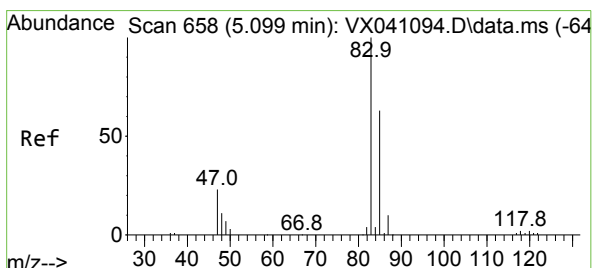
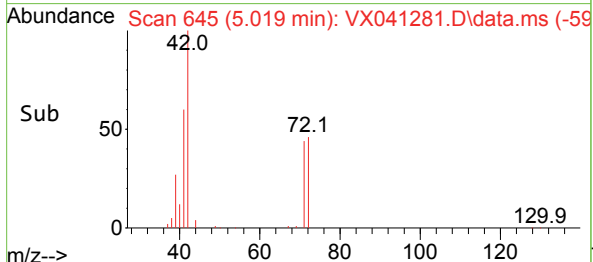
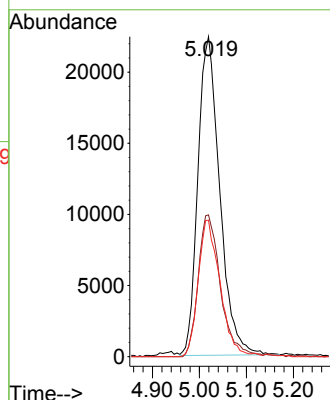
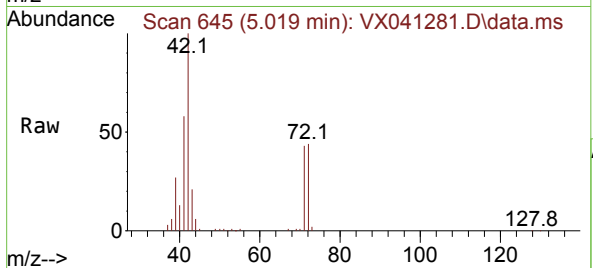
Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :

Tgt Ion:	42	Resp:	72432
Ion	Ratio	Lower	Upper
42	100		
72	45.4	34.2	51.4
71	43.0	32.2	48.2



#30

Chloroform

Concen: 23.477 ug/l

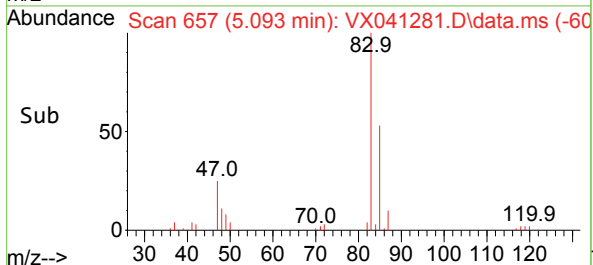
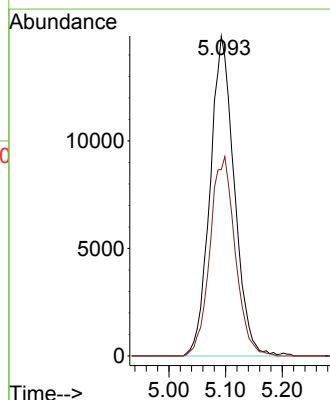
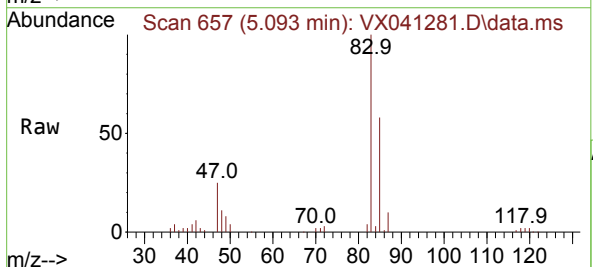
RT: 5.093 min Scan# 657

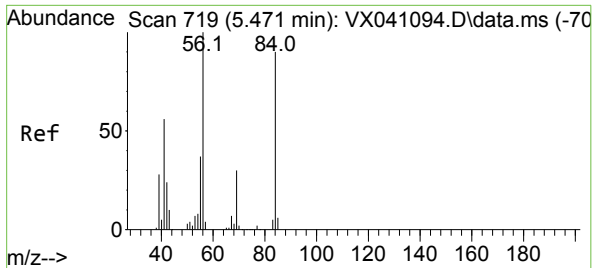
Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

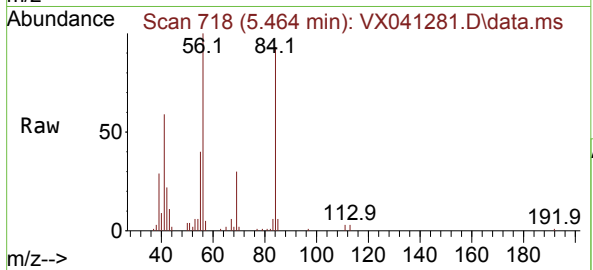
Tgt Ion:	83	Resp:	44140
Ion	Ratio	Lower	Upper
83	100		
85	58.2	50.3	75.5



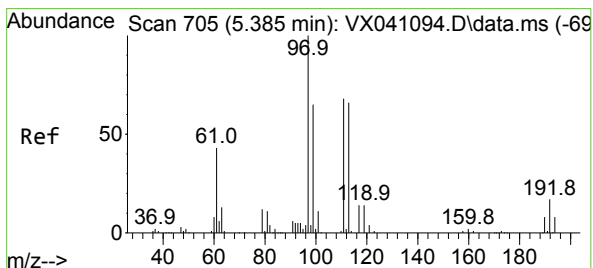
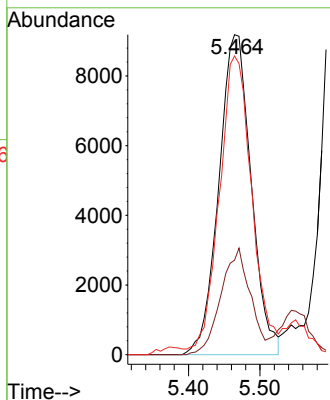
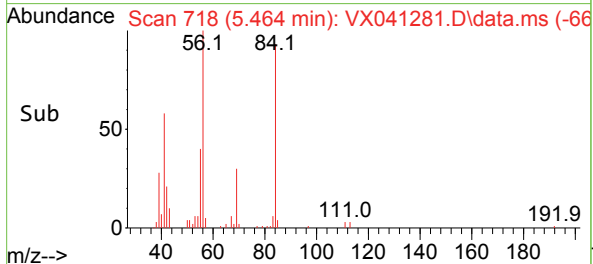


#31
Cyclohexane
Concen: 18.396 ug/l
RT: 5.464 min Scan# 718
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

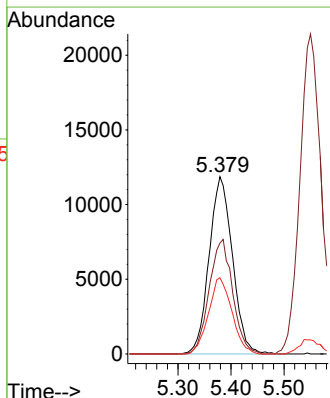
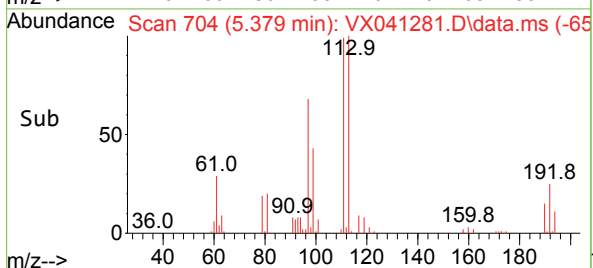
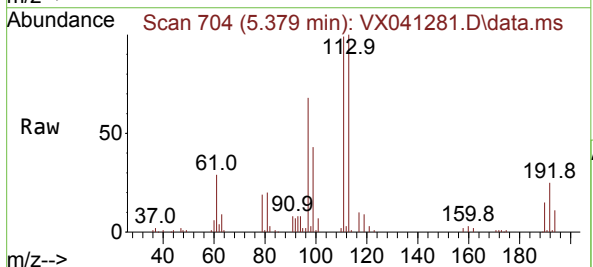


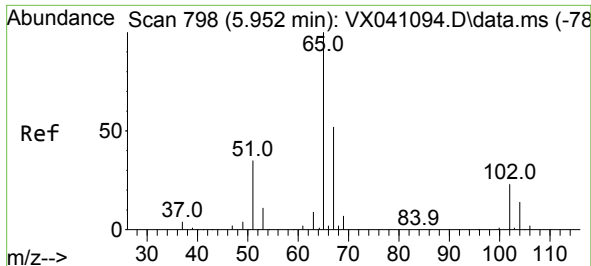
Tgt Ion:	56	Resp:	28852
Ion Ratio	Lower	Upper	
56	100		
69	29.5	23.4	35.2
84	91.2	65.9	98.9



#32
1,1,1-Trichloroethane
Concen: 21.507 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion:	97	Resp:	36249
Ion Ratio	Lower	Upper	
97	100		
99	65.0	51.1	76.7
61	43.1	36.4	54.6





#33

1,2-Dichloroethane-d4

Concen: 59.217 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

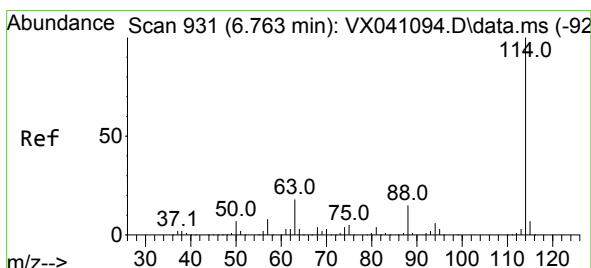
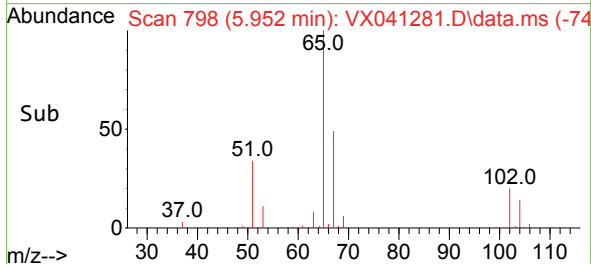
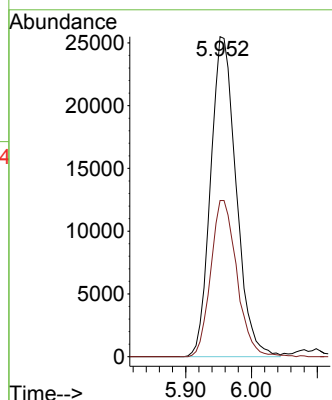
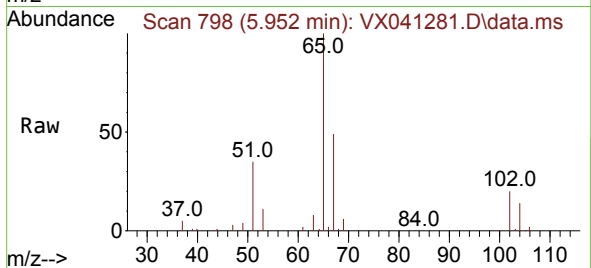
ClientSampleId :

Tgt Ion: 65 Resp: 69009

Ion Ratio Lower Upper

65 100

67 49.7 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.006 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

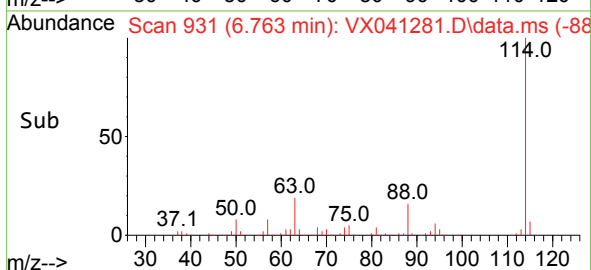
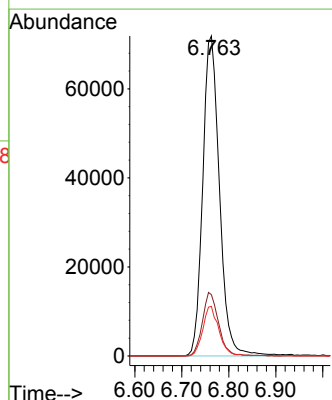
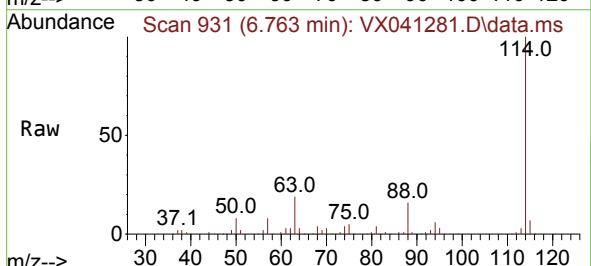
Tgt Ion: 114 Resp: 177864

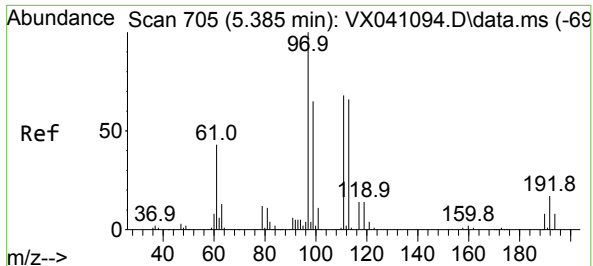
Ion Ratio Lower Upper

114 100

63 19.2 0.0 45.0

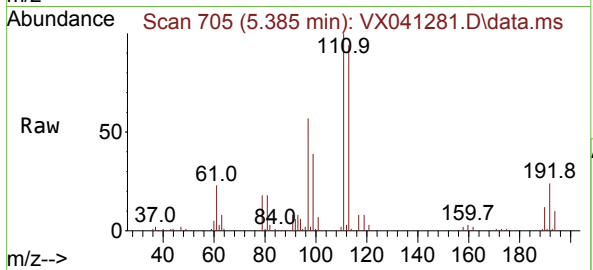
88 15.5 0.0 36.6



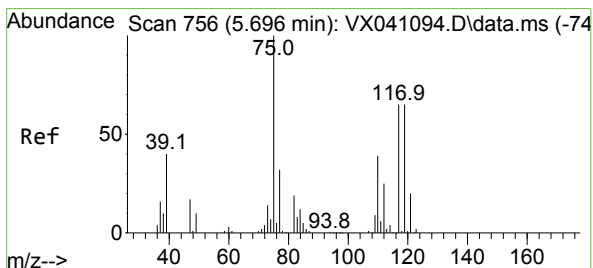
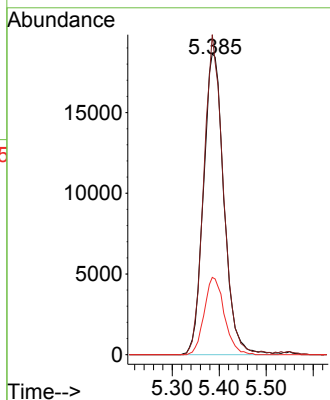
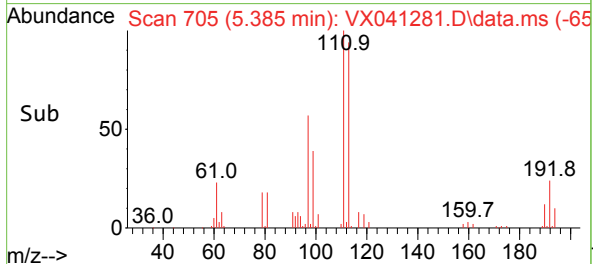


#35
Dibromofluoromethane
Concen: 52.164 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

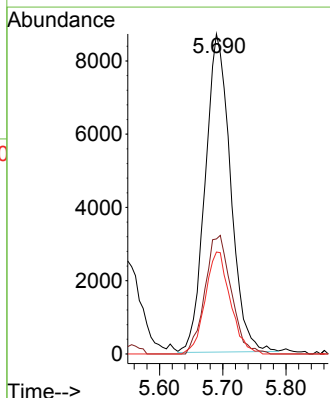
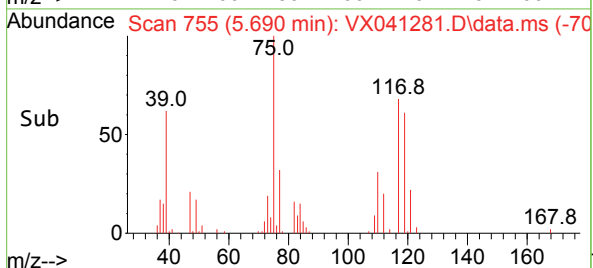
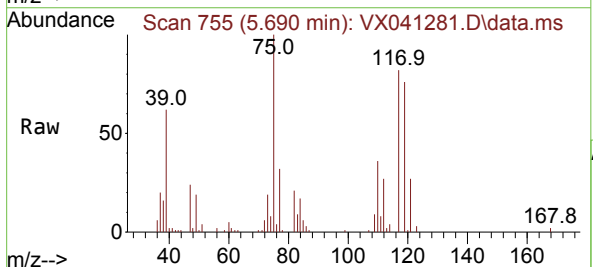


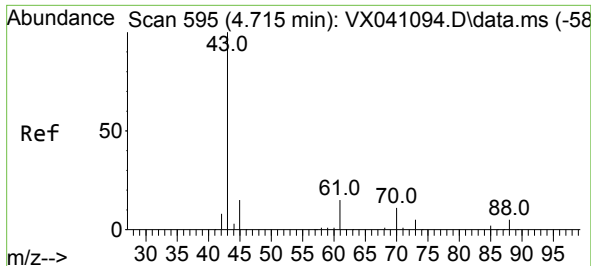
Tgt Ion:113 Resp: 56438
Ion Ratio Lower Upper
113 100
111 100.3 82.9 124.3
192 25.2 13.3 19.9#



#36
1,1-Dichloropropene
Concen: 17.430 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 75 Resp: 24129
Ion Ratio Lower Upper
75 100
110 38.6 17.0 50.9
77 31.9 24.7 37.1





#37

Ethyl Acetate

Concen: 28.219 ug/l

RT: 4.727 min Scan# 595

Delta R.T. 0.006 min

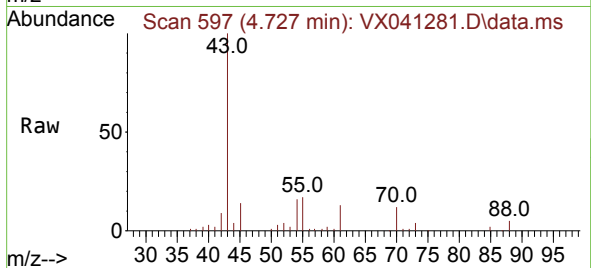
Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



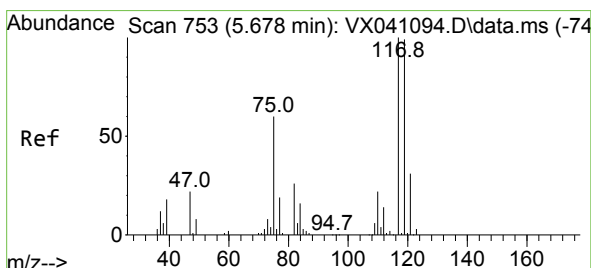
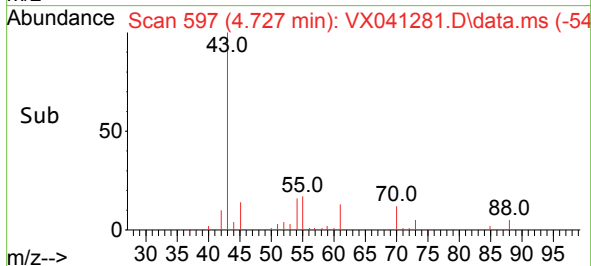
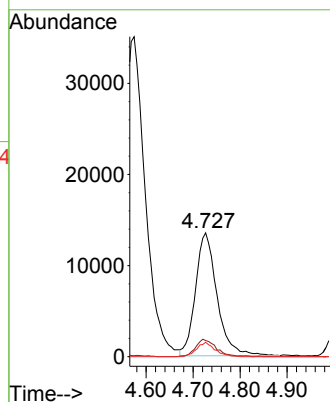
Tgt Ion: 43 Resp: 42860

Ion Ratio Lower Upper

43 100

61 13.7 10.6 16.0

70 9.9 8.3 12.5



#38

Carbon Tetrachloride

Concen: 19.966 ug/l

RT: 5.672 min Scan# 752

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

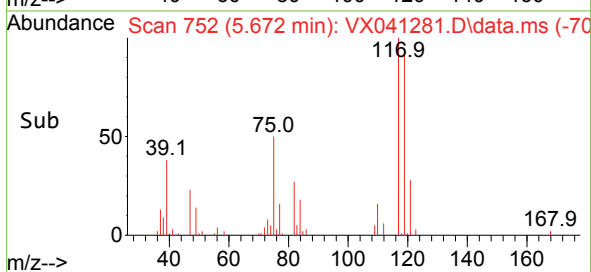
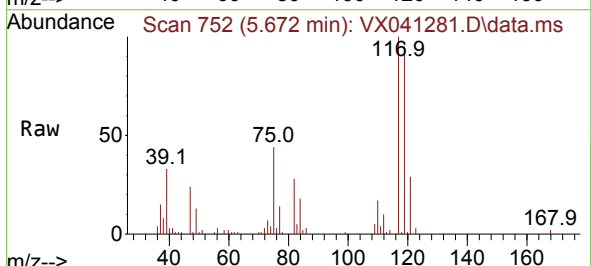
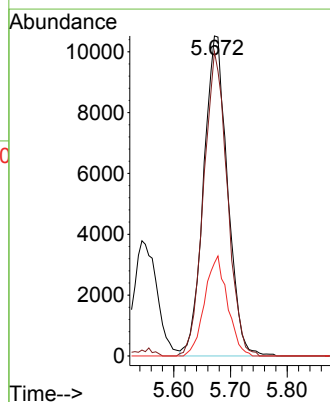
Tgt Ion: 117 Resp: 30872

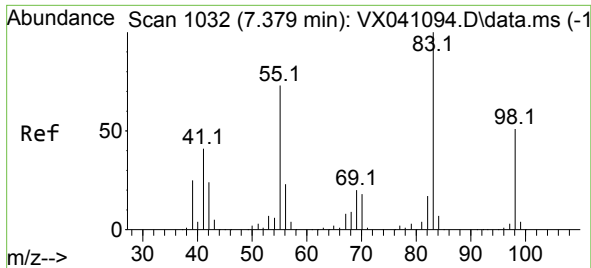
Ion Ratio Lower Upper

117 100

119 95.0 78.2 117.2

121 29.0 24.4 36.6

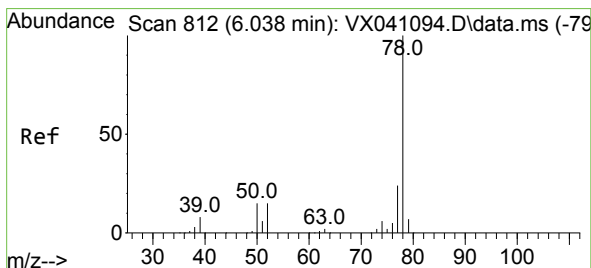
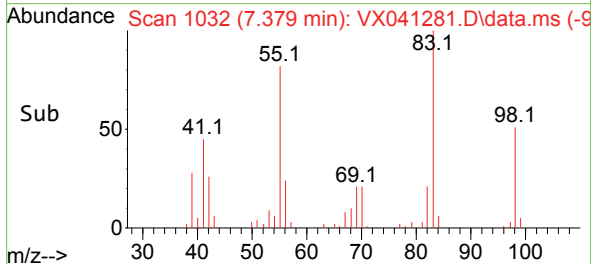
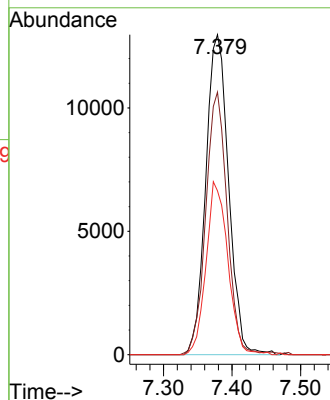
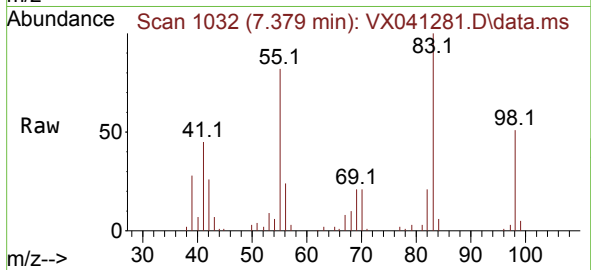




#39
Methylcyclohexane
Concen: 16.369 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

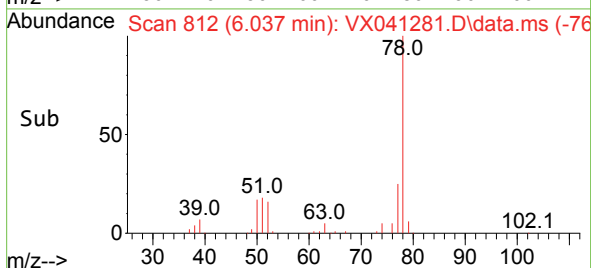
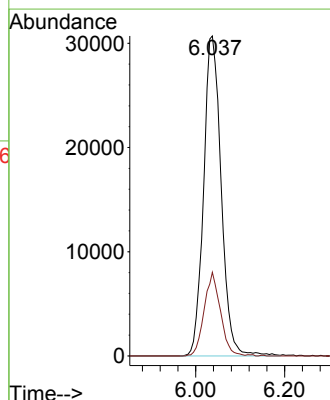
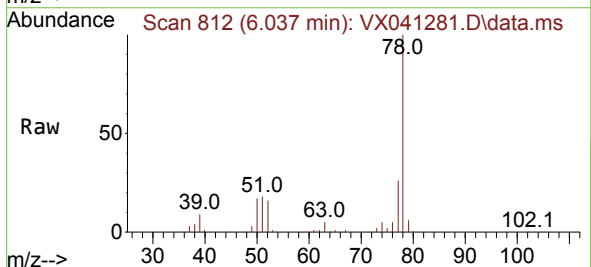
Instrument :
MSVOA_X
ClientSampleId :

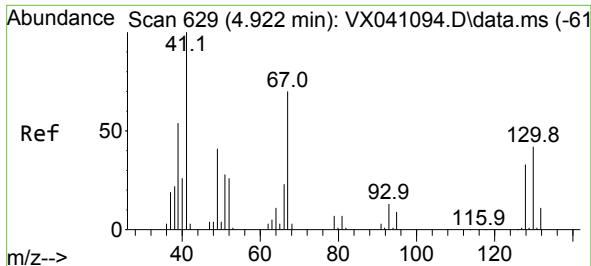
Tgt Ion: 83 Resp: 30056
Ion Ratio Lower Upper
83 100
55 82.1 64.6 97.0
98 51.2 36.7 55.1



#40
Benzene
Concen: 19.837 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

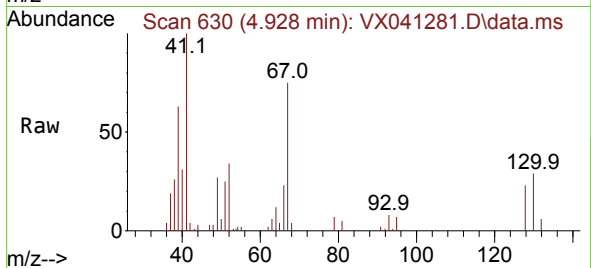
Tgt Ion: 78 Resp: 84812
Ion Ratio Lower Upper
78 100
77 26.1 19.3 28.9



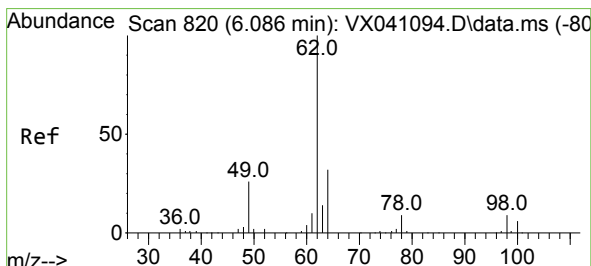
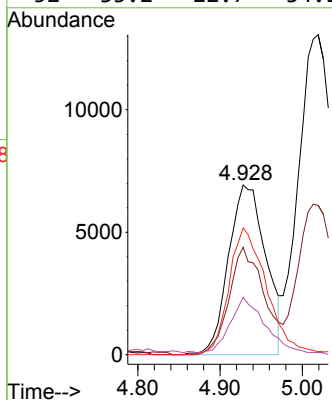
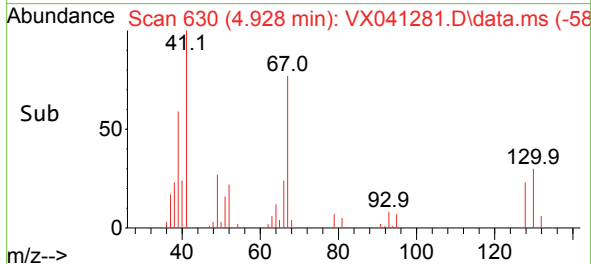


#41
Methacrylonitrile
Concen: 27.608 ug/l
RT: 4.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

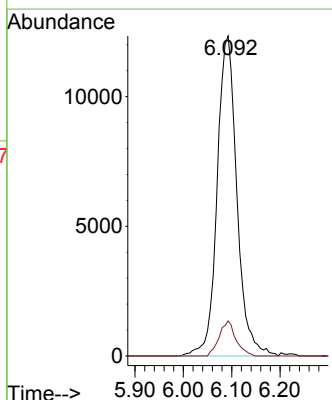
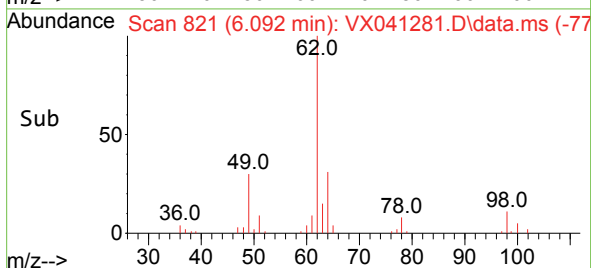
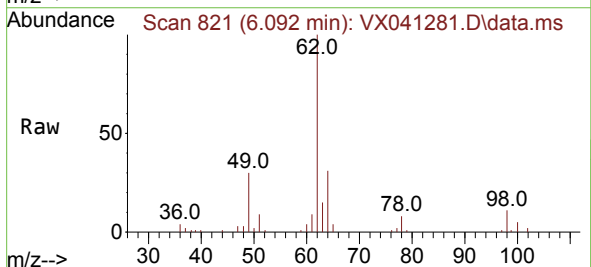


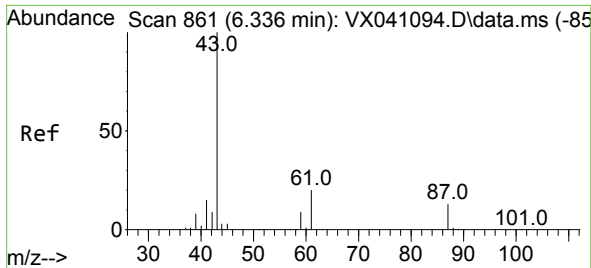
Tgt Ion: 41	Resp: 21830
Ion Ratio	Lower Upper
41 100	
39 60.5	45.2 67.8
67 75.7	52.6 78.8
52 33.2	22.7 34.1



#42
1,2-Dichloroethane
Concen: 23.614 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 62	Resp: 35006
Ion Ratio	Lower Upper
62 100	
98 9.2	0.0 16.0





#43

Isopropyl Acetate

Concen: 26.168 ug/l

RT: 6.348 min Scan# 863

Delta R.T. -0.000 min

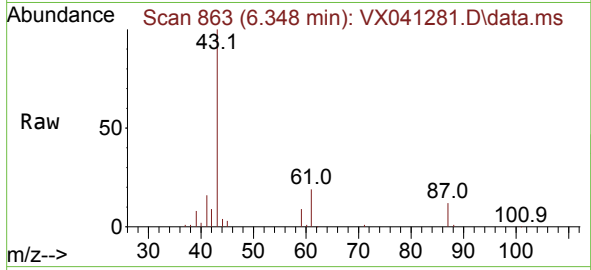
Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



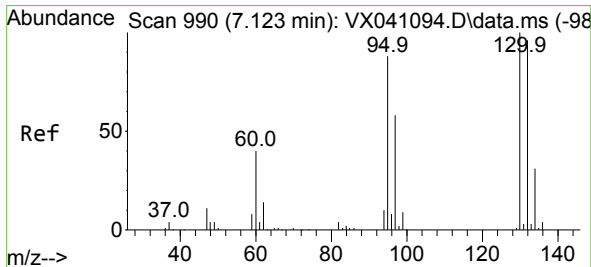
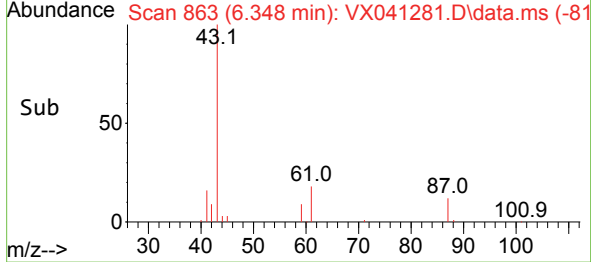
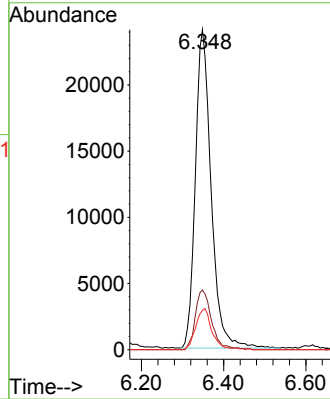
Tgt Ion: 43 Resp: 64023

Ion Ratio Lower Upper

43 100

61 19.4 15.2 22.8

87 13.3 9.8 14.6



#44

Trichloroethene

Concen: 18.718 ug/l

RT: 7.123 min Scan# 990

Delta R.T. -0.000 min

Lab File: VX041281.D

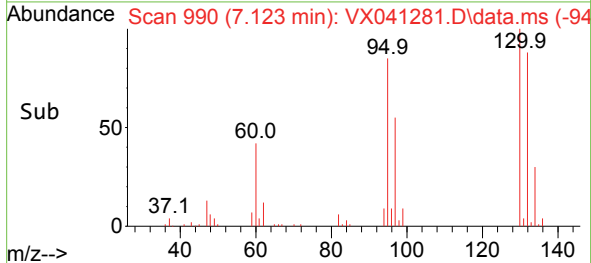
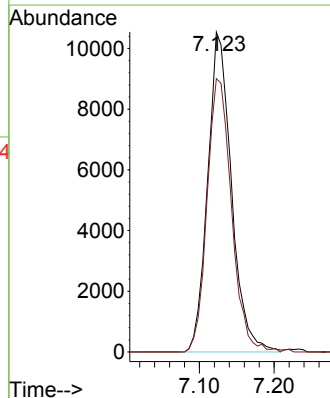
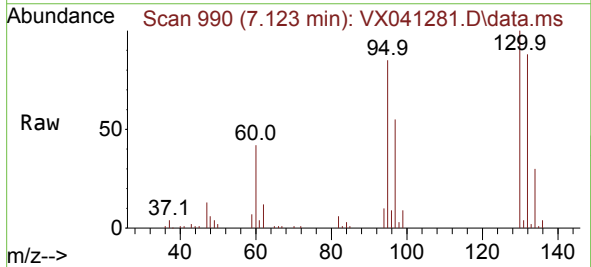
Acq: 29 Apr 2024 17:27

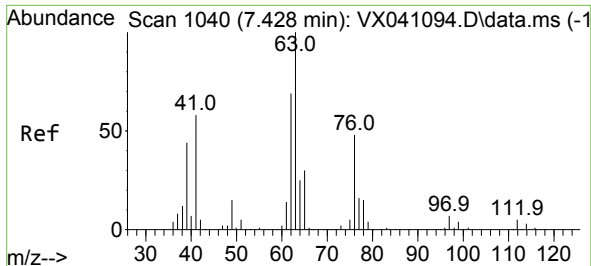
Tgt Ion:130 Resp: 23266

Ion Ratio Lower Upper

130 100

95 85.4 0.0 204.4

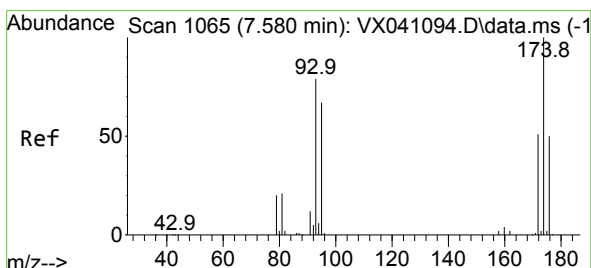
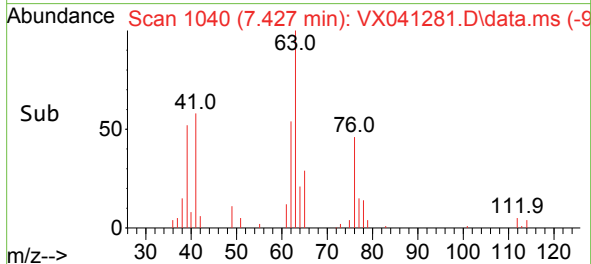
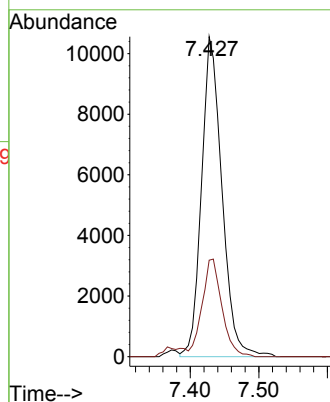
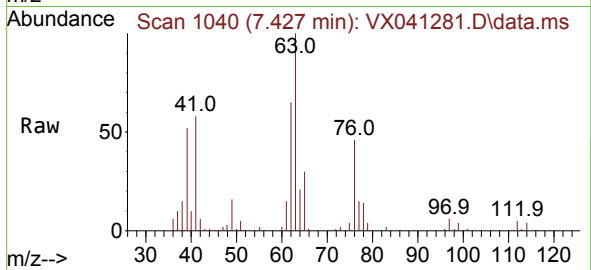




#45
1,2-Dichloropropane
Concen: 21.420 ug/l
RT: 7.427 min Scan# 1040
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

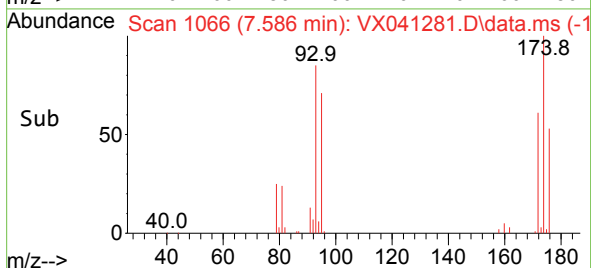
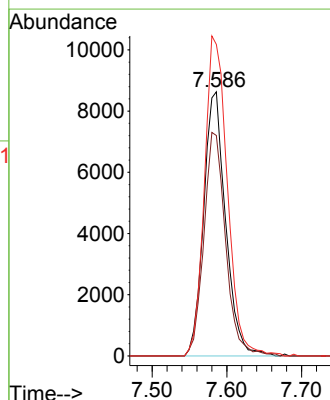
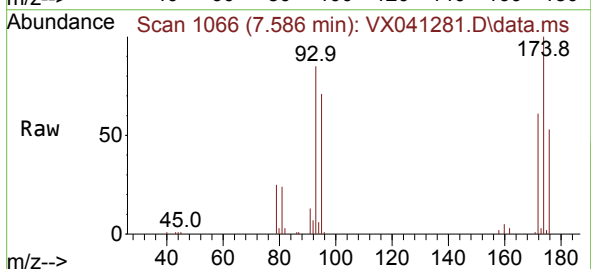
Instrument :
MSVOA_X
ClientSampleId :

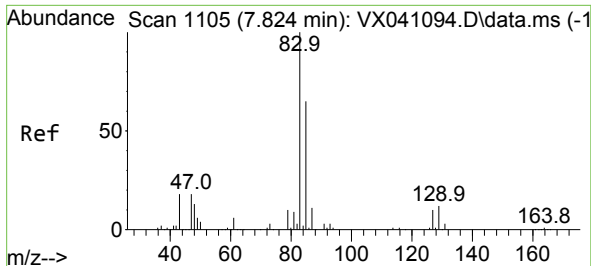
Tgt Ion: 63 Resp: 21958
Ion Ratio Lower Upper
63 100
65 30.2 24.3 36.5



#46
Dibromomethane
Concen: 23.073 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 93 Resp: 17637
Ion Ratio Lower Upper
93 100
95 83.8 66.6 100.0
174 126.2 69.4 104.0#

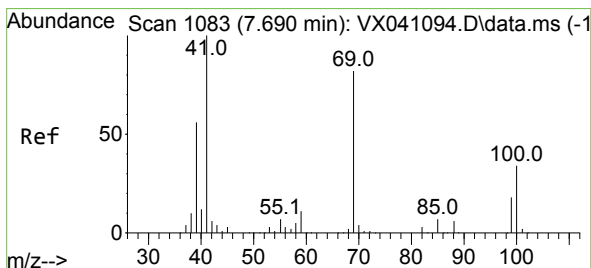
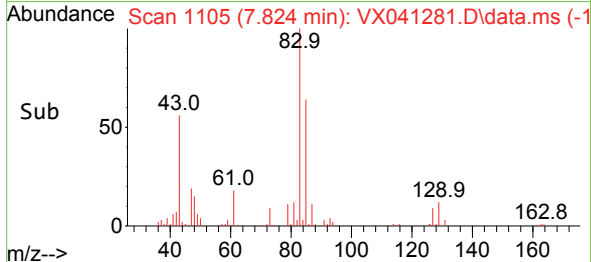
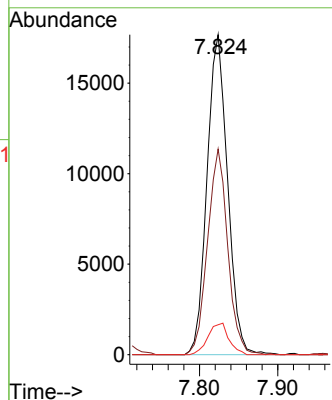
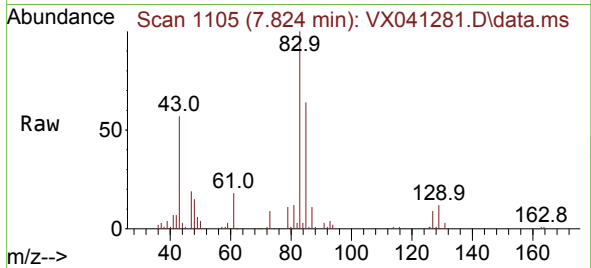




#47
Bromodichloromethane
Concen: 22.898 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

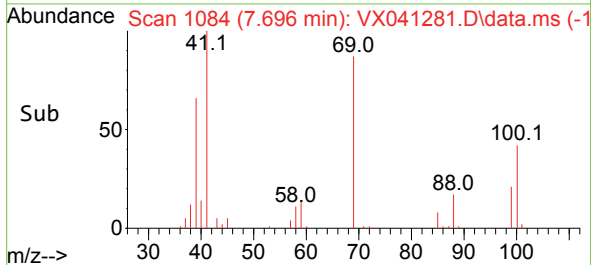
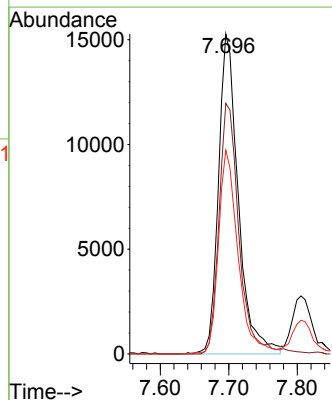
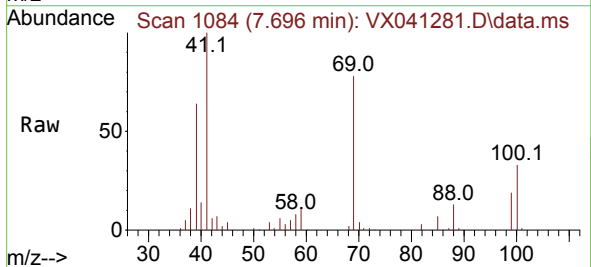
Instrument :
MSVOA_X
ClientSampleId :

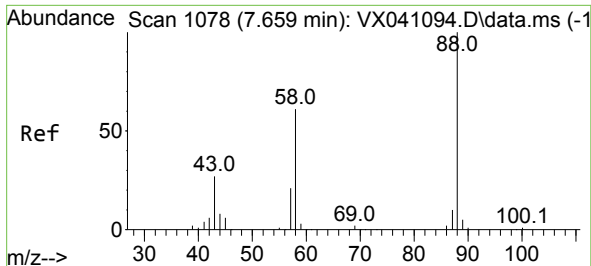
Tgt Ion: 83 Resp: 32262
Ion Ratio Lower Upper
83 100
85 64.3 49.8 74.6
127 9.3 7.1 10.7



#48
Methyl methacrylate
Concen: 26.459 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 41 Resp: 30619
Ion Ratio Lower Upper
41 100
69 79.4 59.2 88.8
39 63.1 47.7 71.5

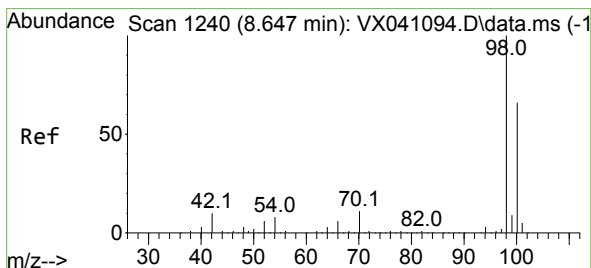
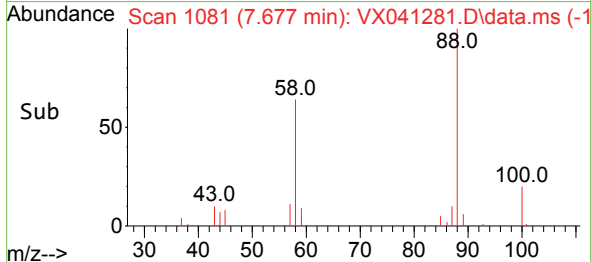
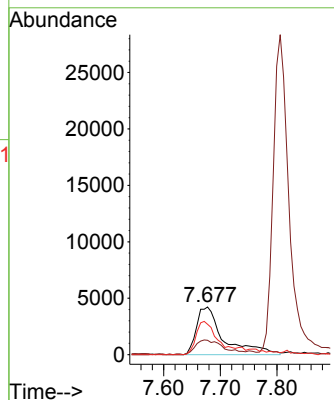
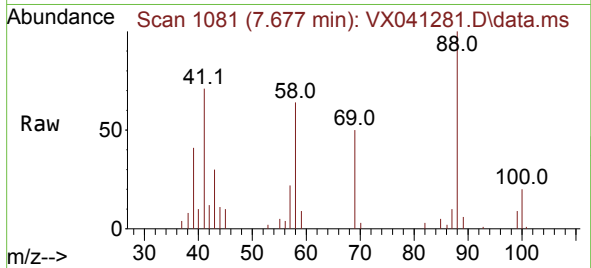




#49
1,4-Dioxane
Concen: 564.354 ug/l
RT: 7.677 min Scan# 1081
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

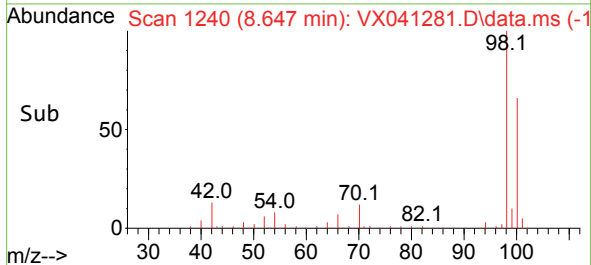
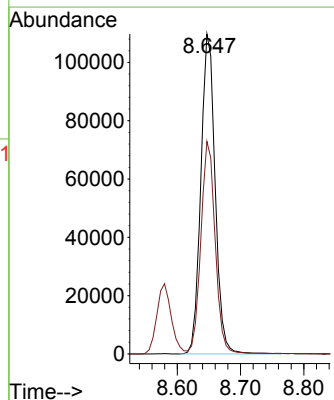
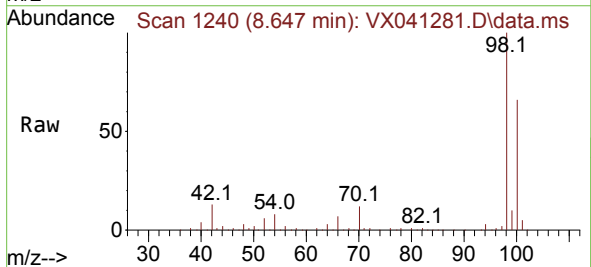
Instrument :
MSVOA_X
ClientSampleId :

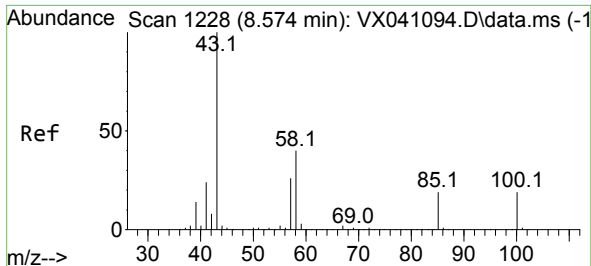
Tgt Ion: 88 Resp: 14057
Ion Ratio Lower Upper
88 100
43 32.5 0.0 0.0#
58 54.3 60.1 90.1#



#50
Toluene-d8
Concen: 47.437 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 98 Resp: 173159
Ion Ratio Lower Upper
98 100
100 66.0 53.1 79.7

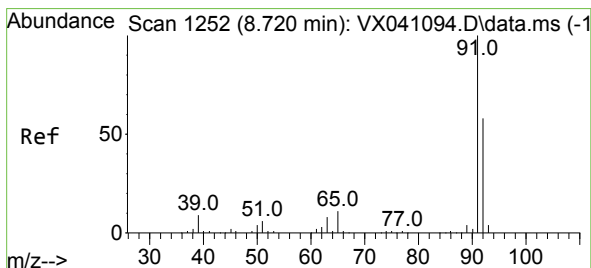
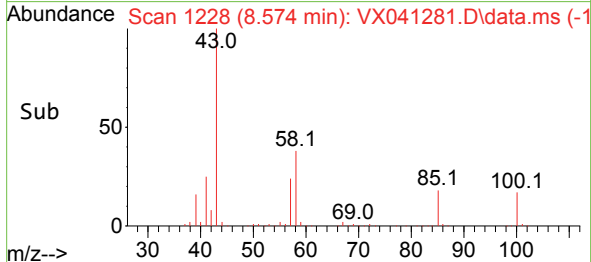
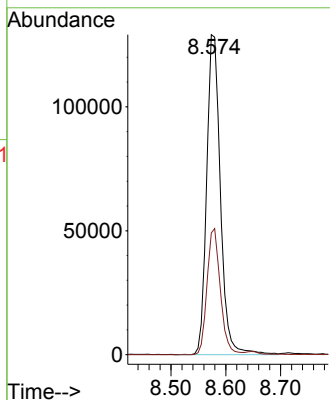
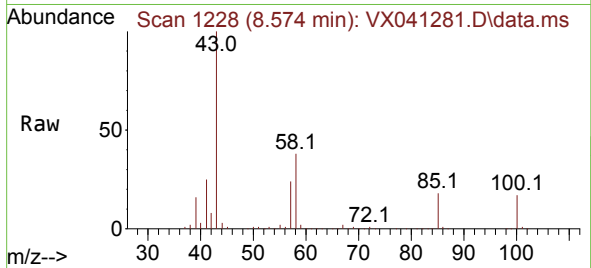




#51
4-Methyl-2-Pentanone
Concen: 146.680 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

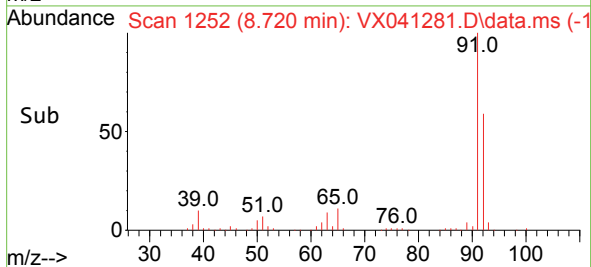
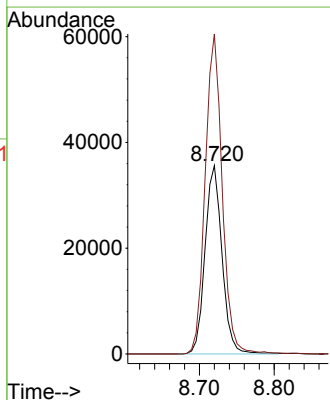
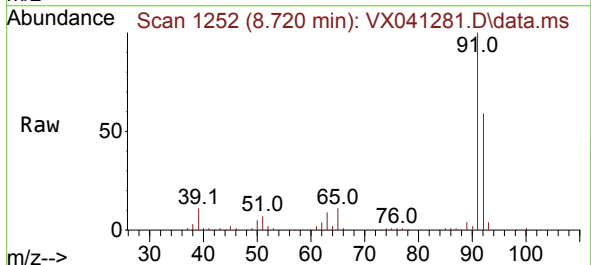
Instrument :
MSVOA_X
ClientSampleId :

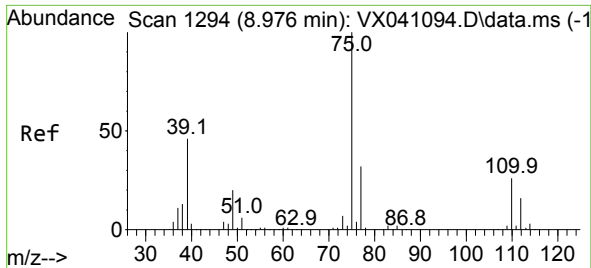
Tgt Ion: 43 Resp: 224632
Ion Ratio Lower Upper
43 100
58 38.1 30.4 45.6



#52
Toluene
Concen: 20.912 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 92 Resp: 56336
Ion Ratio Lower Upper
92 100
91 170.0 134.2 201.2

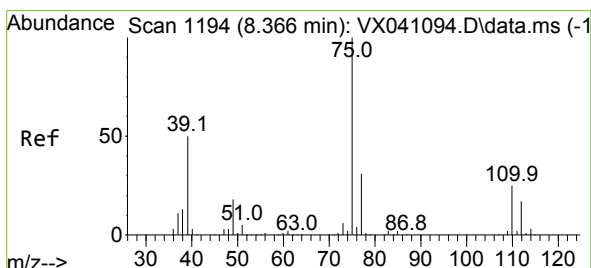
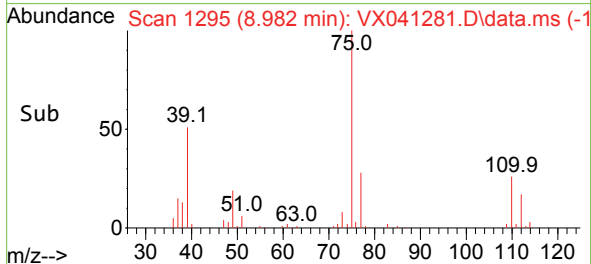
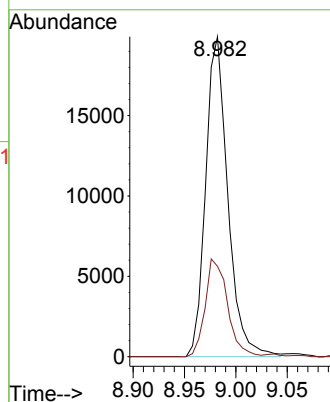
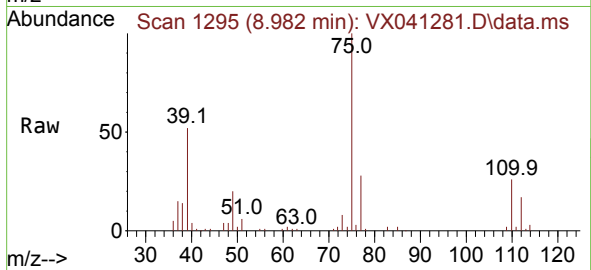




#53
 t-1,3-Dichloropropene
 Concen: 21.635 ug/l
 RT: 8.982 min Scan# 1129
 Delta R.T. 0.006 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

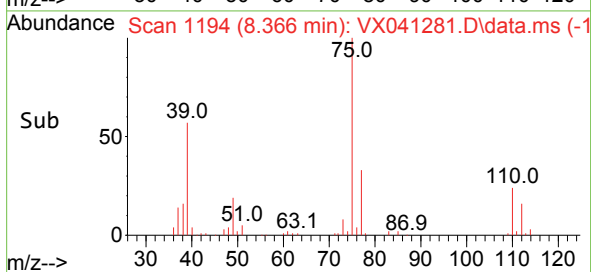
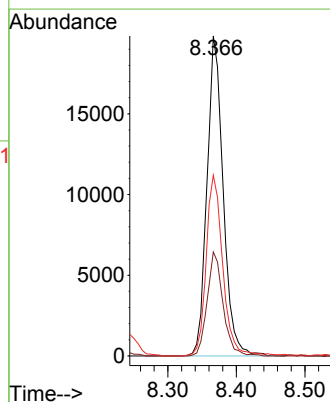
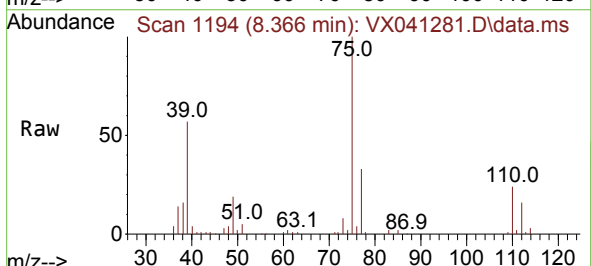
Instrument :
 MSVOA_X
 ClientSampleId :

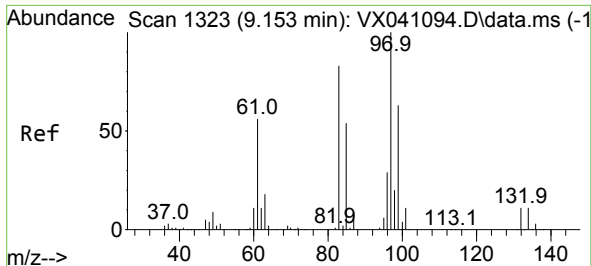
Tgt Ion: 75 Resp: 29900
 Ion Ratio Lower Upper
 75 100
 77 28.3 25.7 38.5



#54
 cis-1,3-Dichloropropene
 Concen: 20.820 ug/l
 RT: 8.366 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

Tgt Ion: 75 Resp: 32711
 Ion Ratio Lower Upper
 75 100
 77 32.5 25.3 37.9
 39 56.5 46.7 70.1





#55

1,1,2-Trichloroethane

Concen: 24.202 ug/l

RT: 9.153 min Scan# 1323

Delta R.T. -0.000 min

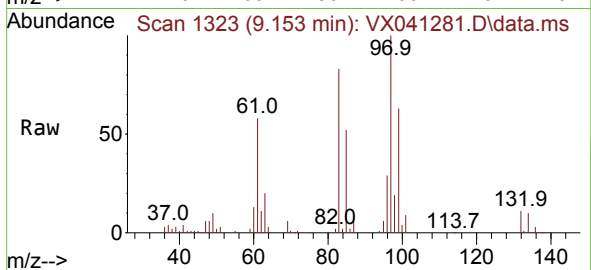
Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion: 97 Resp: 25441

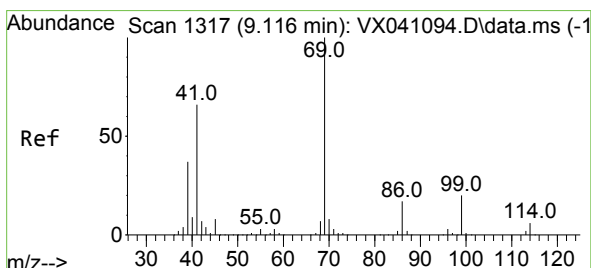
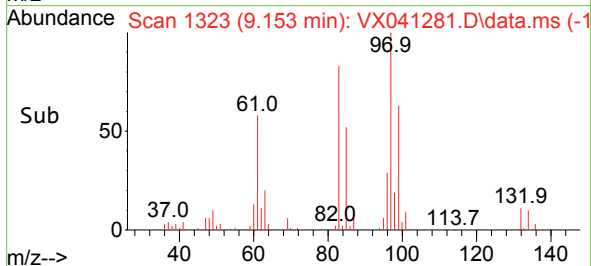
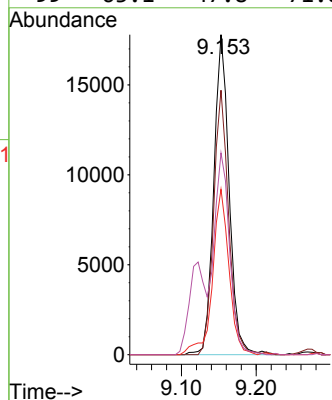
Ion Ratio Lower Upper

97 100

83 82.6 65.8 98.8

85 51.7 41.6 62.4

99 63.1 47.8 71.8



#56

Ethyl methacrylate

Concen: 24.649 ug/l

RT: 9.122 min Scan# 1318

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

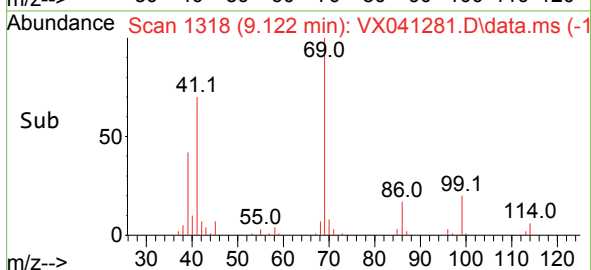
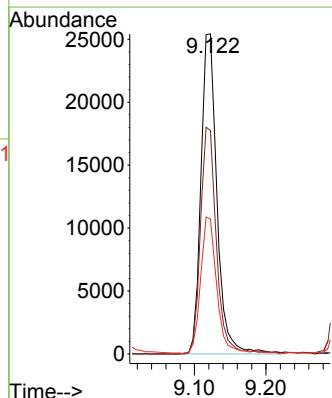
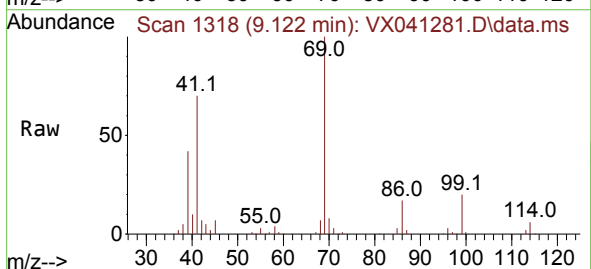
Tgt Ion: 69 Resp: 39611

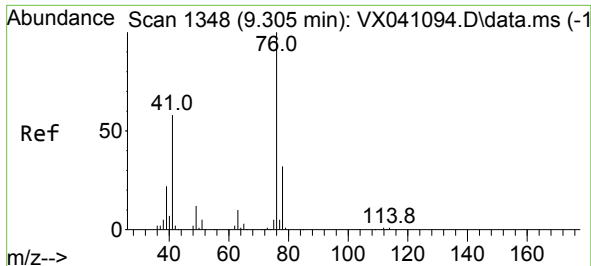
Ion Ratio Lower Upper

69 100

41 71.1 56.8 85.2

39 43.7 32.0 48.0





#57

1,3-Dichloropropane

Concen: 23.327 ug/l

RT: 9.311 min Scan# 1134

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

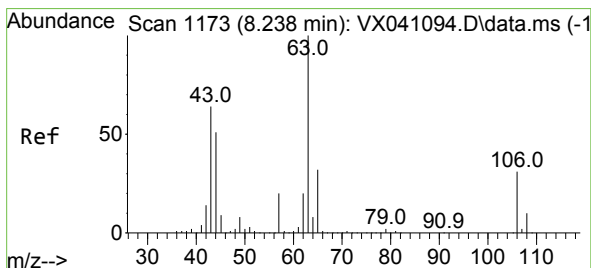
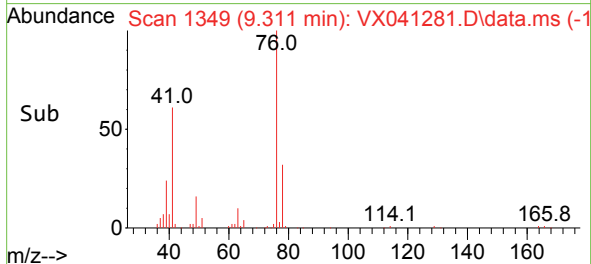
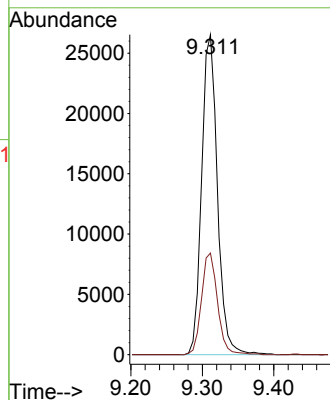
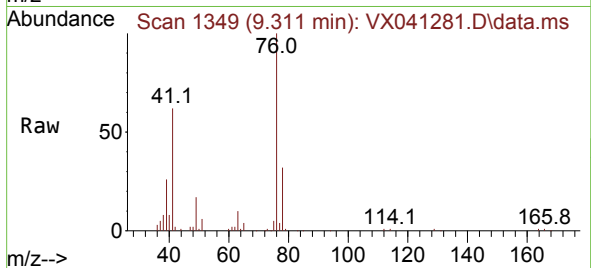
ClientSampleId :

Tgt Ion: 76 Resp: 40592

Ion Ratio Lower Upper

76 100

78 32.3 26.1 39.1



#58

2-Chloroethyl Vinyl ether

Concen: 118.099 ug/l

RT: 8.244 min Scan# 1174

Delta R.T. -0.000 min

Lab File: VX041281.D

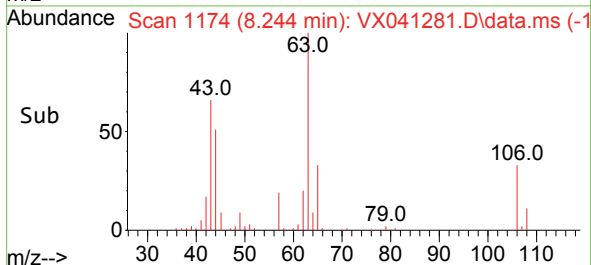
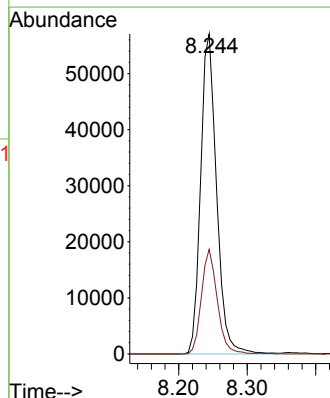
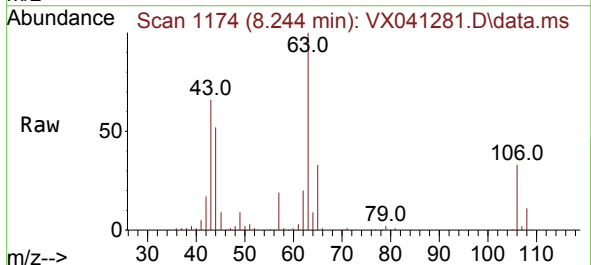
Acq: 29 Apr 2024 17:27

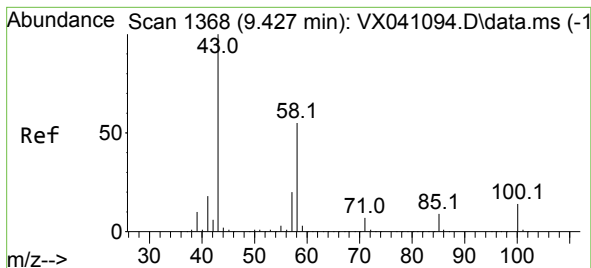
Tgt Ion: 63 Resp: 92370

Ion Ratio Lower Upper

63 100

106 32.6 22.5 33.7





#59

2-Hexanone

Concen: 150.806 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

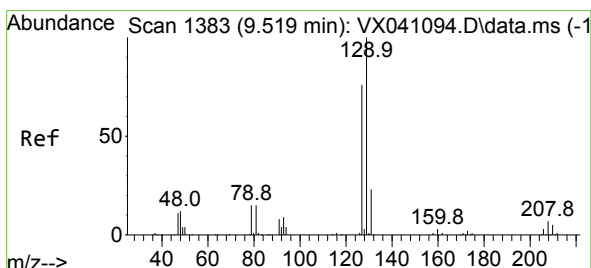
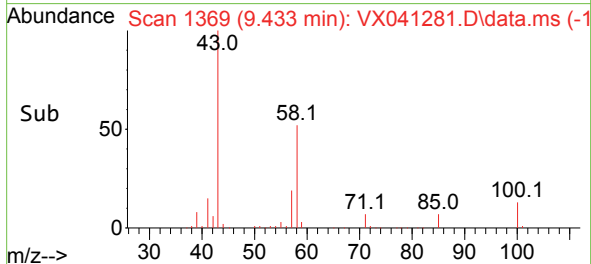
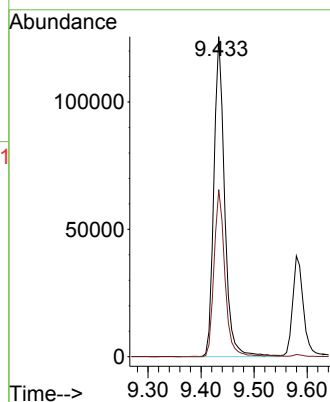
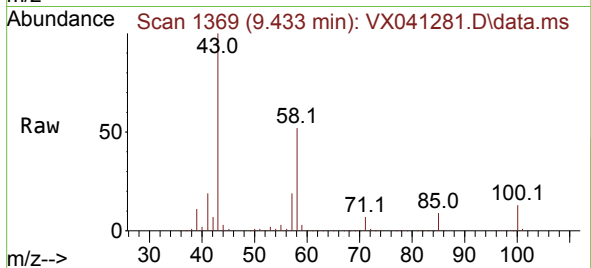
ClientSampleId :

Tgt Ion: 43 Resp: 177101

Ion Ratio Lower Upper

43 100

58 52.6 26.2 78.5



#60

Dibromochloromethane

Concen: 23.049 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX041281.D

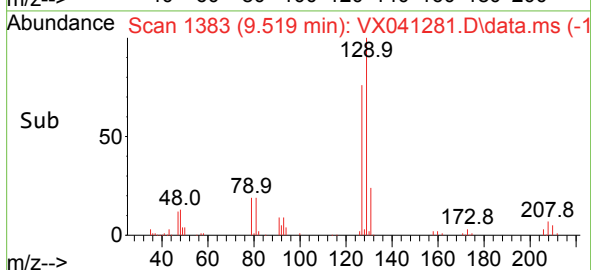
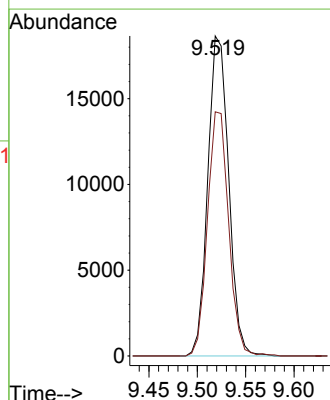
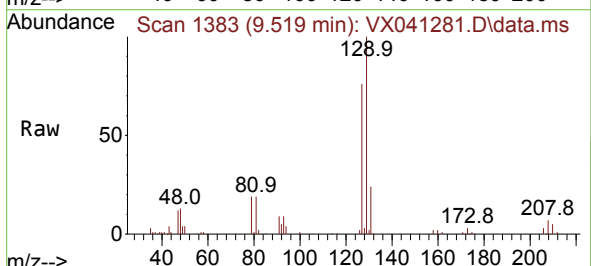
Acq: 29 Apr 2024 17:27

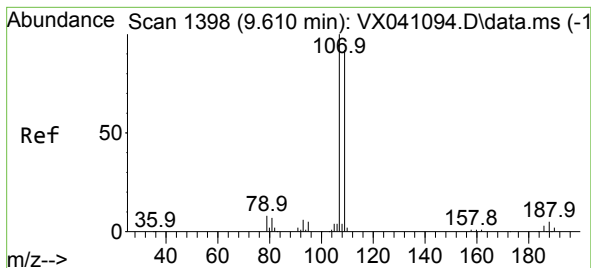
Tgt Ion:129 Resp: 27969

Ion Ratio Lower Upper

129 100

127 77.4 38.8 116.4

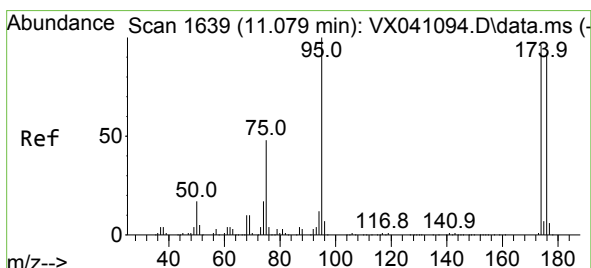
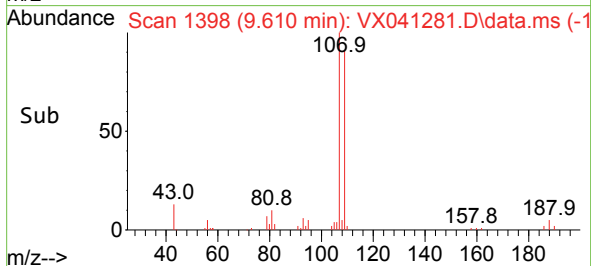
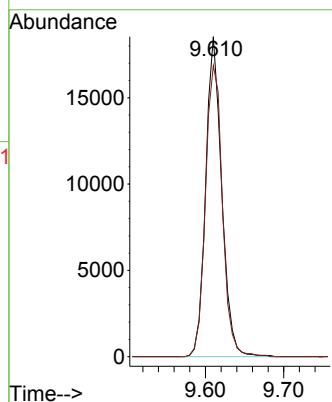
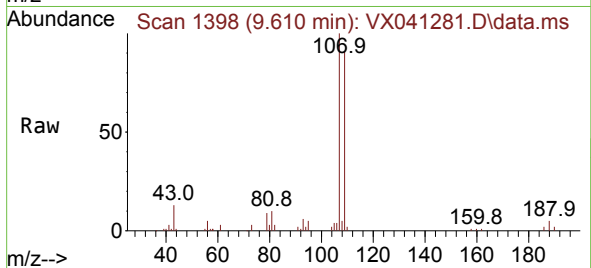




#61
1,2-Dibromoethane
Concen: 23.260 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

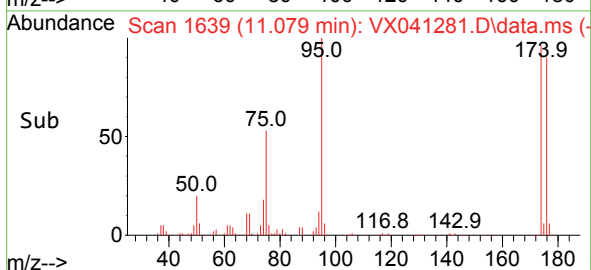
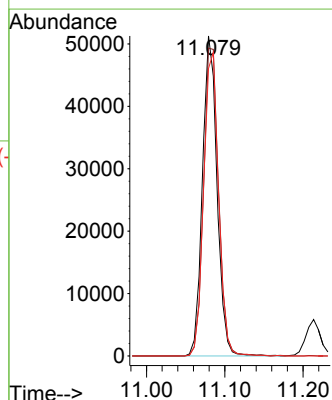
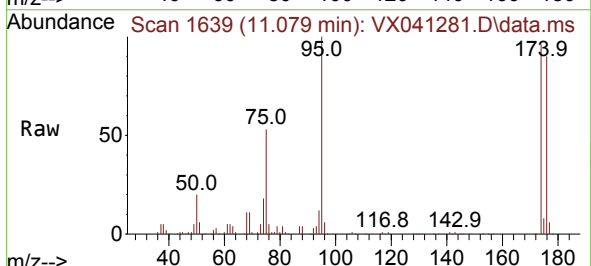
Instrument :
MSVOA_X
ClientSampleId :

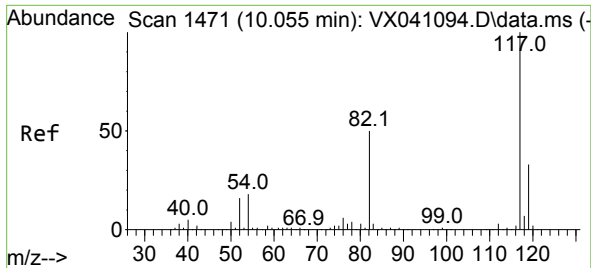
Tgt Ion:107 Resp: 26233
Ion Ratio Lower Upper
107 100
109 96.6 75.2 112.8



#62
4-Bromofluorobenzene
Concen: 49.260 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

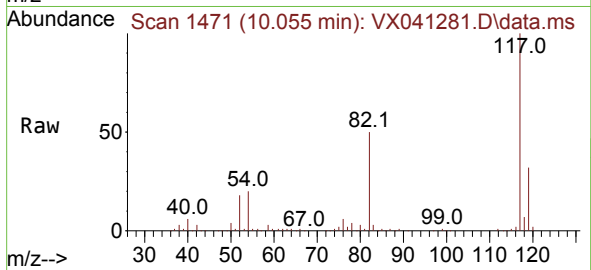
Tgt Ion: 95 Resp: 66369
Ion Ratio Lower Upper
95 100
174 99.3 0.0 135.6
176 96.8 0.0 131.0



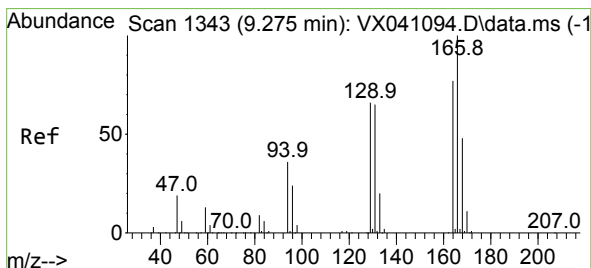
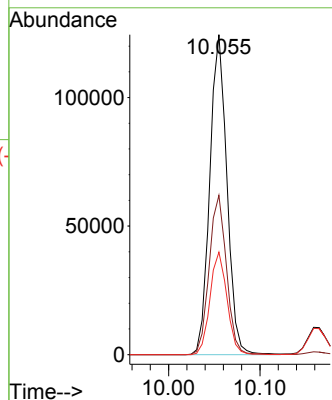
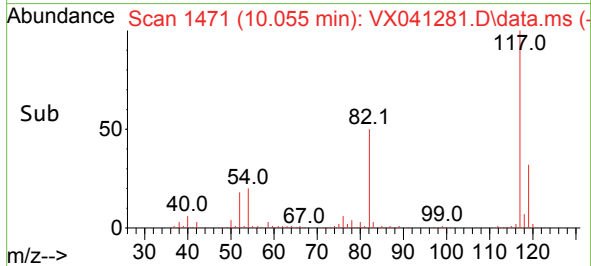


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

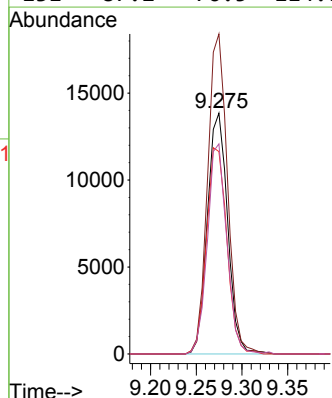
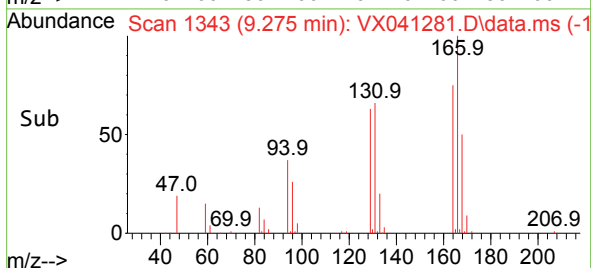
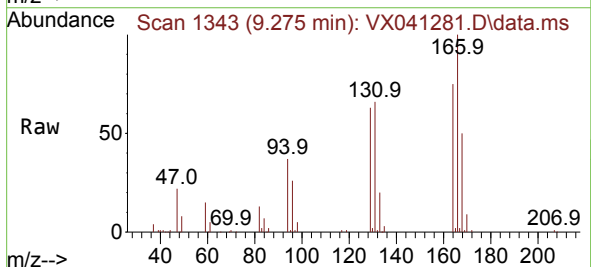


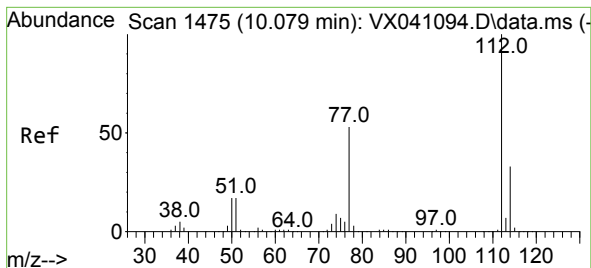
Tgt Ion:117 Resp: 161671
Ion Ratio Lower Upper
117 100
82 49.8 46.2 69.4
119 32.1 25.5 38.3



#64
Tetrachloroethene
Concen: 17.179 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion:164 Resp: 21300
Ion Ratio Lower Upper
164 100
166 132.9 102.7 154.1
129 84.0 80.4 120.6
131 87.2 76.5 114.7





#65

Chlorobenzene

Concen: 19.115 ug/l

RT: 10.079 min Scan# 1475

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

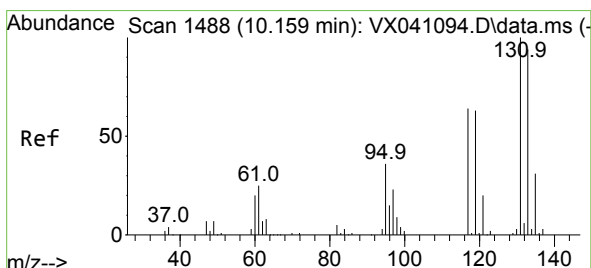
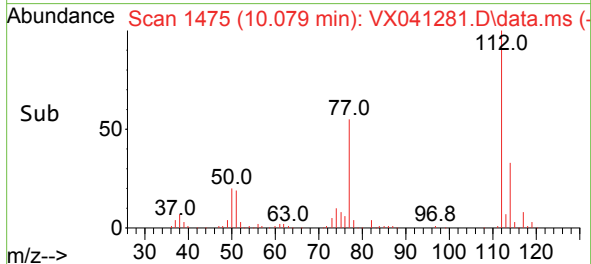
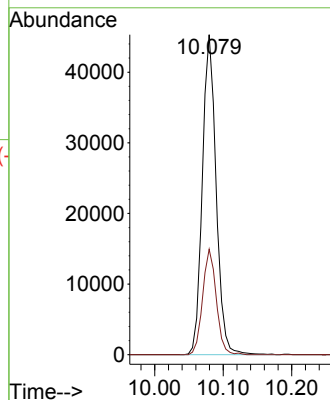
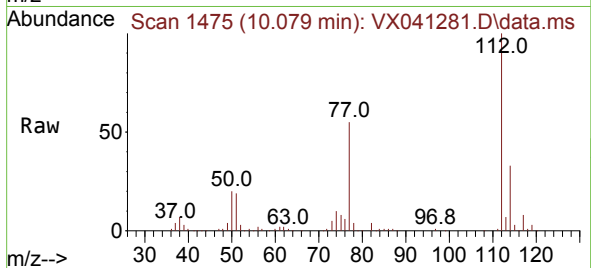
ClientSampleId :

Tgt Ion:112 Resp: 63601

Ion Ratio Lower Upper

112 100

114 33.0 25.7 38.5



#66

1,1,1,2-Tetrachloroethane

Concen: 21.018 ug/l

RT: 10.159 min Scan# 1488

Delta R.T. -0.006 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

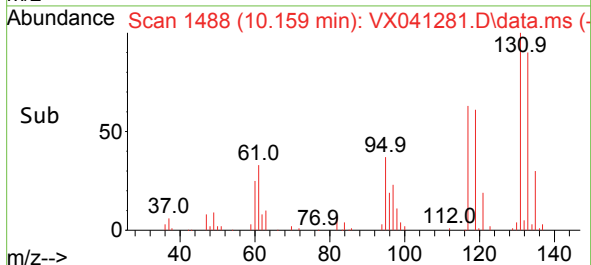
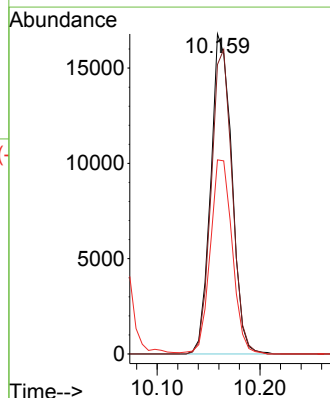
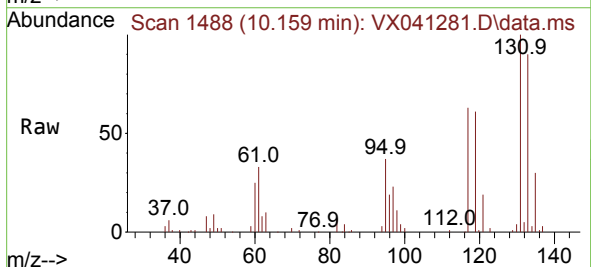
Tgt Ion:131 Resp: 23953

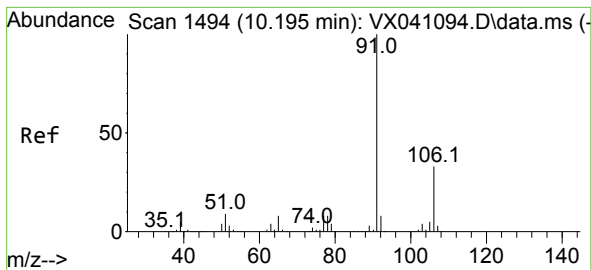
Ion Ratio Lower Upper

131 100

133 95.0 47.1 141.4

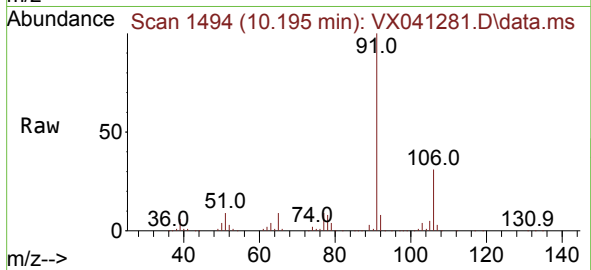
119 62.9 32.2 96.6



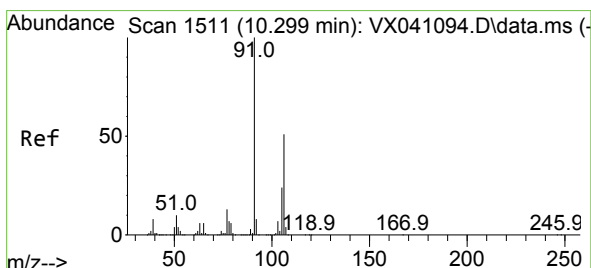
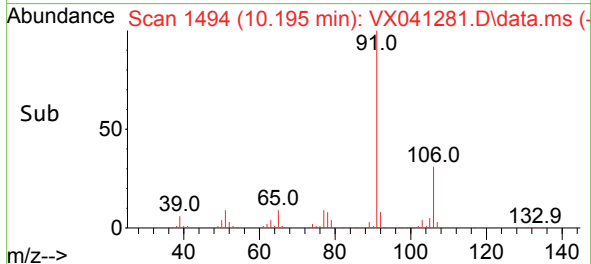
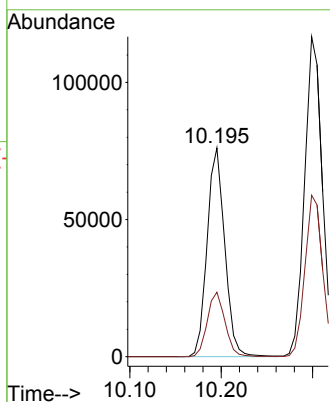


#67
Ethyl Benzene
Concen: 19.171 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :

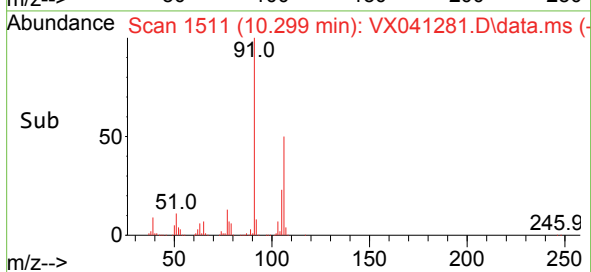
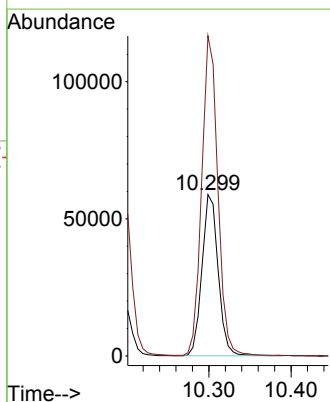
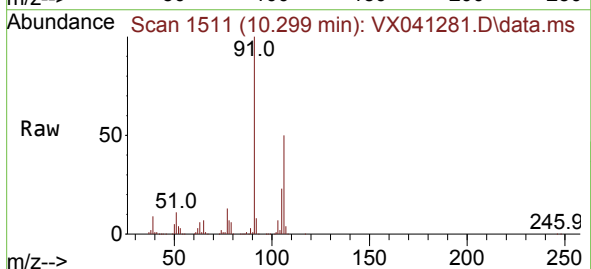


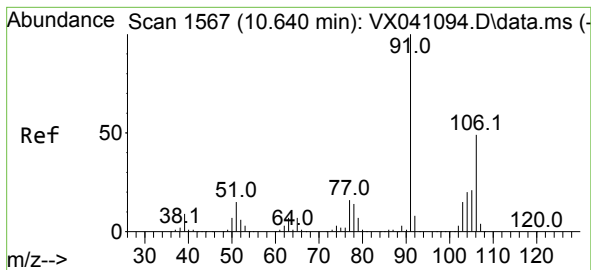
Tgt Ion: 91 Resp: 101793
Ion Ratio Lower Upper
91 100
106 30.9 24.9 37.3



#68
m/p-Xylenes
Concen: 37.519 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 106 Resp: 80421
Ion Ratio Lower Upper
106 100
91 198.4 165.5 248.3





#69

o-Xylene

Concen: 19.818 ug/l

RT: 10.640 min Scan# 1567

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

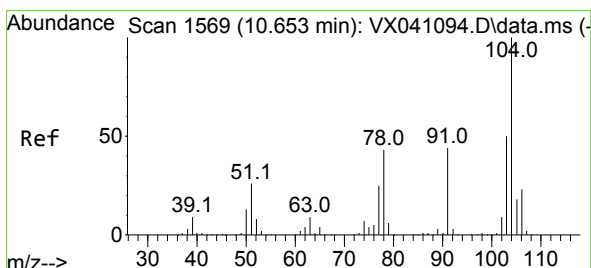
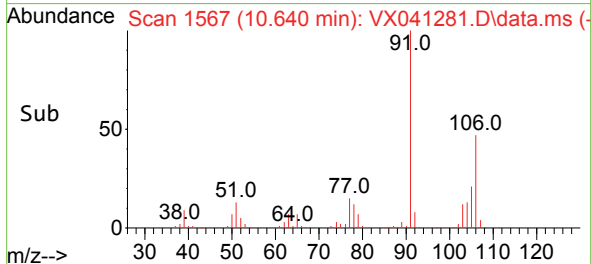
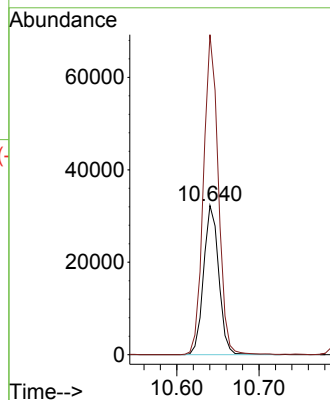
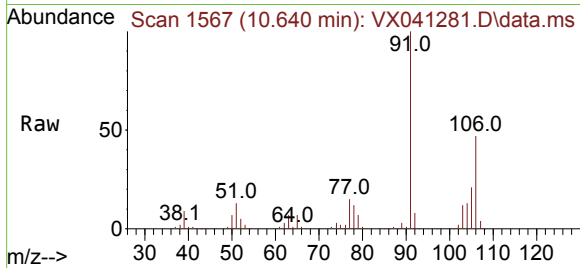
ClientSampleId :

Tgt Ion:106 Resp: 41315

Ion Ratio Lower Upper

106 100

91 210.2 108.9 326.8



#70

Styrene

Concen: 20.347 ug/l

RT: 10.659 min Scan# 1570

Delta R.T. 0.006 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

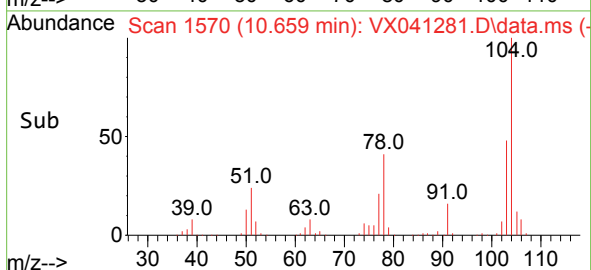
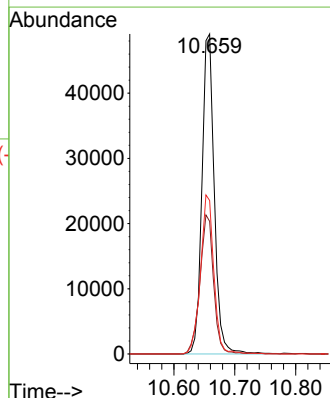
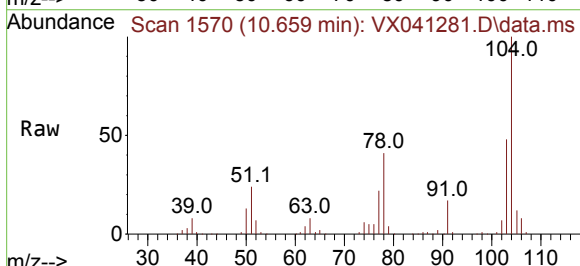
Tgt Ion:104 Resp: 69009

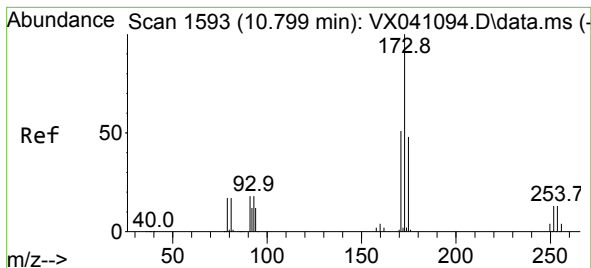
Ion Ratio Lower Upper

104 100

78 48.0 43.6 65.4

103 54.0 43.6 65.4





#71

Bromoform

Concen: 23.224 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :

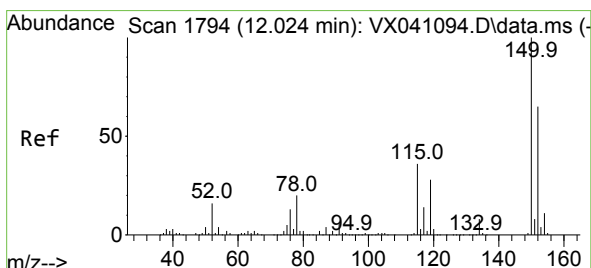
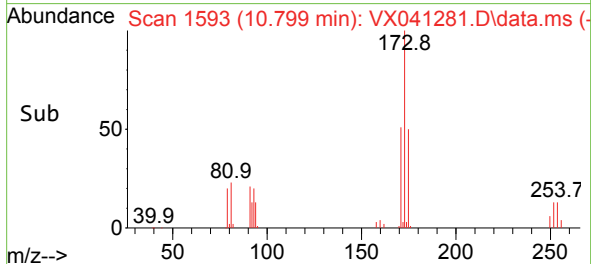
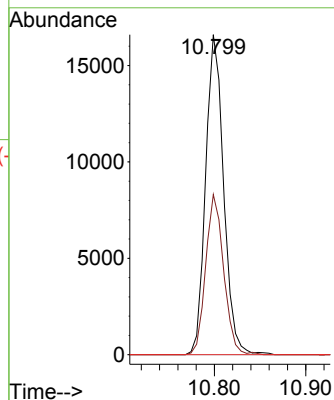
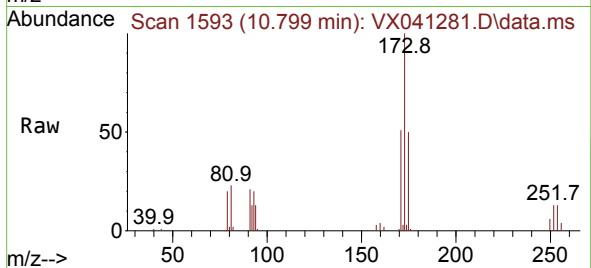
Tgt Ion:173 Resp: 22629

Ion Ratio Lower Upper

173 100

175 50.0 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. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

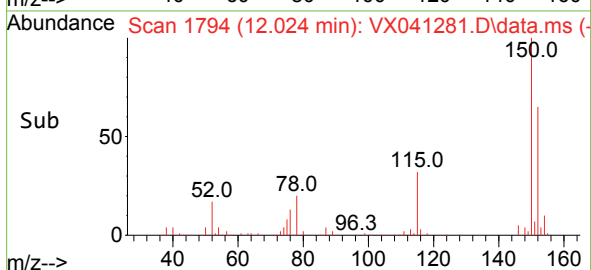
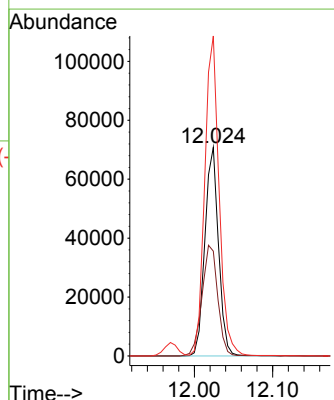
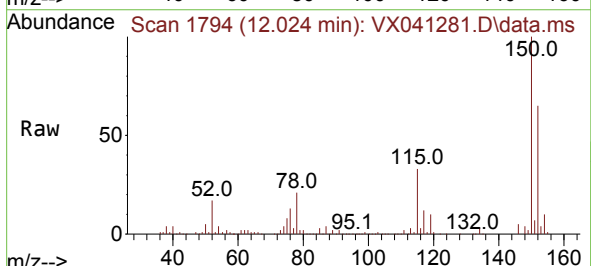
Tgt Ion:152 Resp: 85611

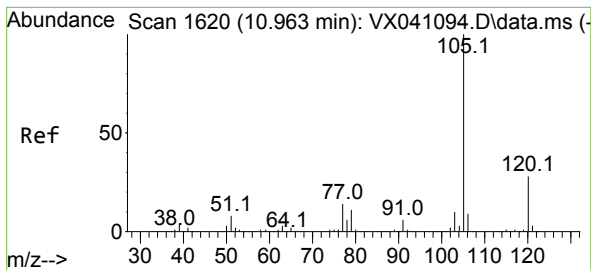
Ion Ratio Lower Upper

152 100

115 61.4 43.3 129.9

150 161.6 0.0 345.0





#73

Isopropylbenzene

Concen: 19.740 ug/l

RT: 10.963 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

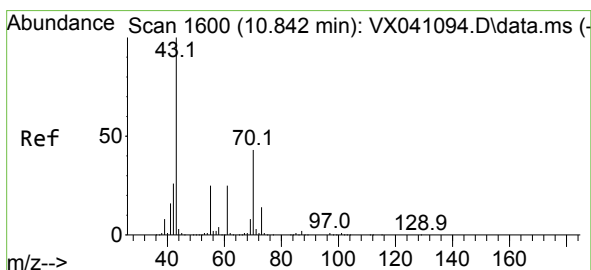
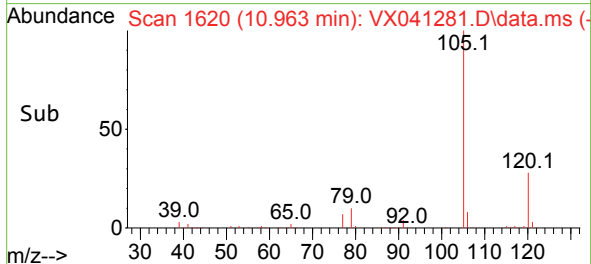
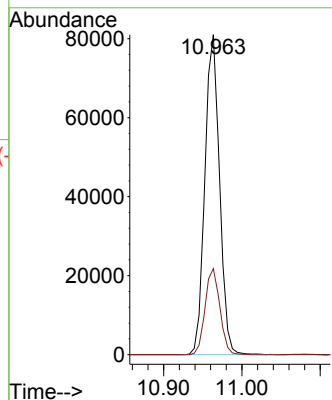
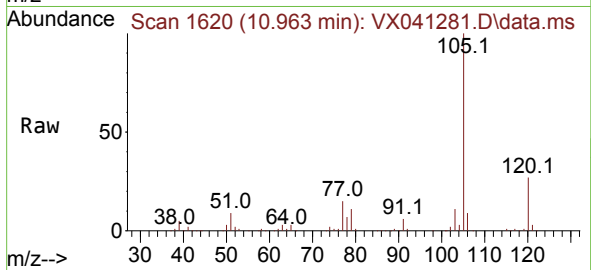
ClientSampleId :

Tgt Ion:105 Resp: 105148

Ion Ratio Lower Upper

105 100

120 27.0 12.9 38.6



#74

N-ethyl acetate

Concen: 26.185 ug/l

RT: 10.841 min Scan# 1600

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Tgt Ion: 43 Resp: 54818

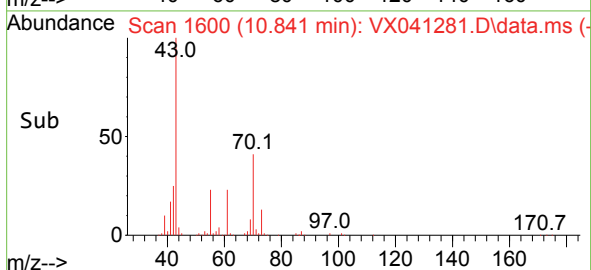
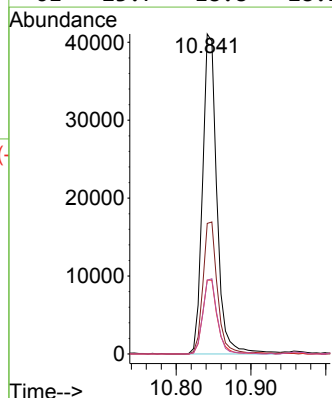
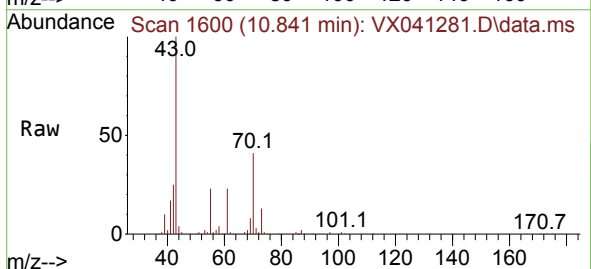
Ion Ratio Lower Upper

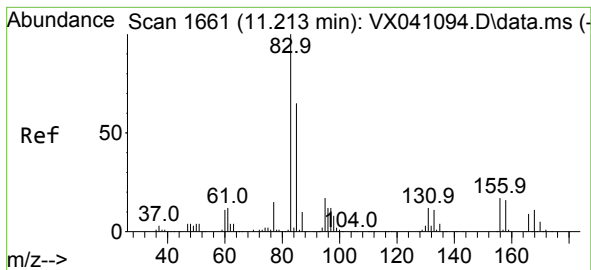
43 100

70 41.7 32.9 49.3

55 23.5 19.3 28.9

61 23.7 18.8 28.2

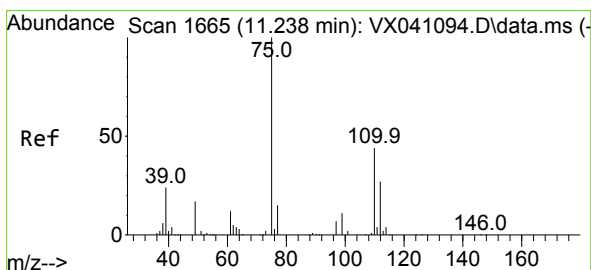
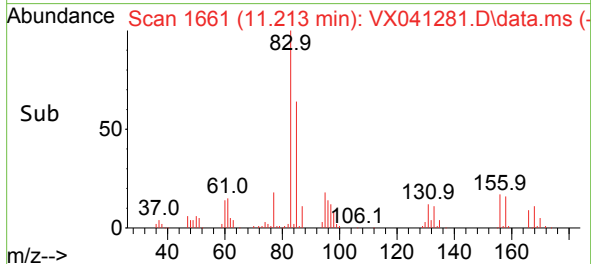
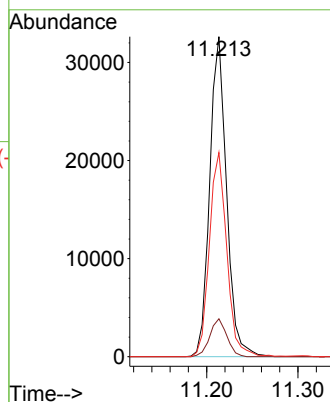
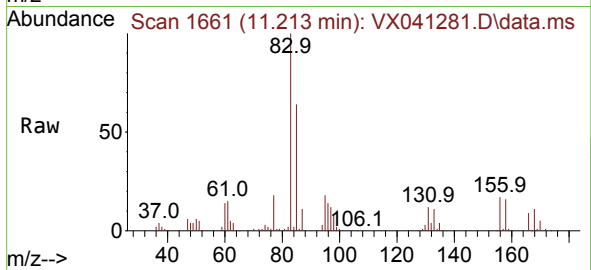




#75
 1,1,2,2-Tetrachloroethane
 Concen: 24.834 ug/l
 RT: 11.213 min Scan# 1661
 Delta R.T. -0.000 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

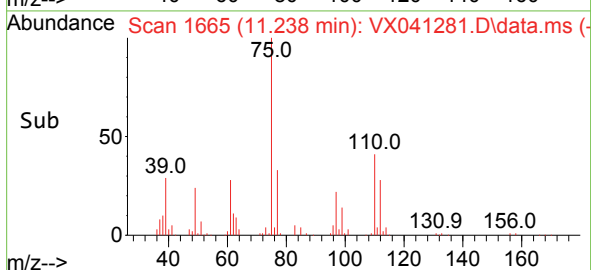
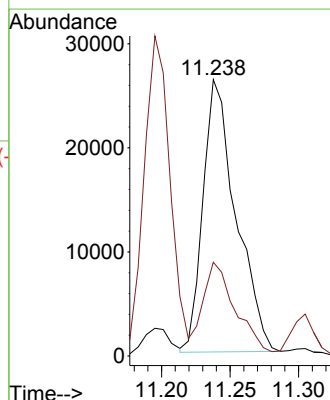
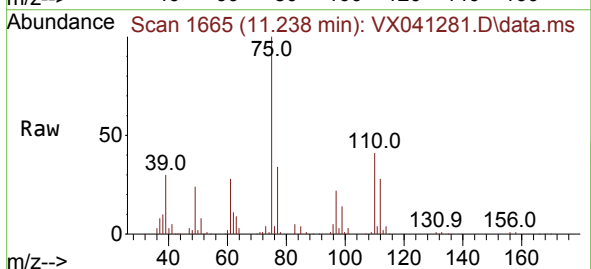
Instrument :
 MSVOA_X
 ClientSampleId :

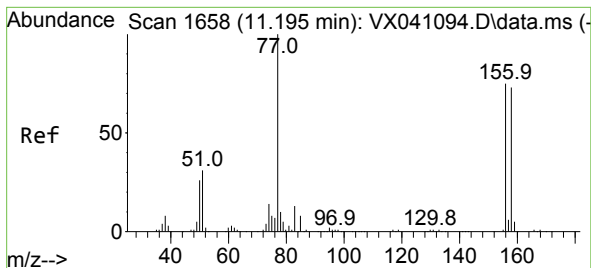
Tgt Ion: 83 Resp: 41718
 Ion Ratio Lower Upper
 83 100
 131 12.0 5.3 15.8
 85 66.1 32.0 96.2



#76
 1,2,3-Trichloropropane
 Concen: 31.837 ug/l
 RT: 11.238 min Scan# 1665
 Delta R.T. -0.000 min
 Lab File: VX041281.D
 Acq: 29 Apr 2024 17:27

Tgt Ion: 75 Resp: 43914
 Ion Ratio Lower Upper
 75 100
 77 34.4 19.1 57.5





#77

Bromobenzene

Concen: 20.238 ug/l

RT: 11.195 min Scan# 1658

Delta R.T. -0.006 min

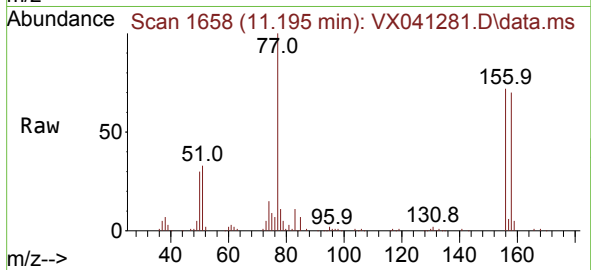
Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



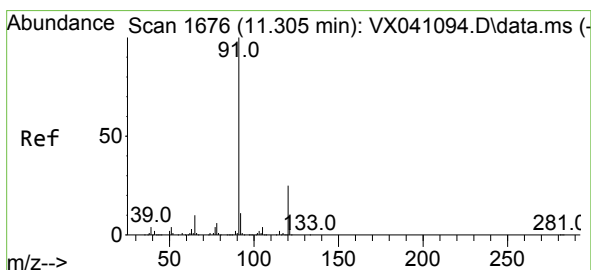
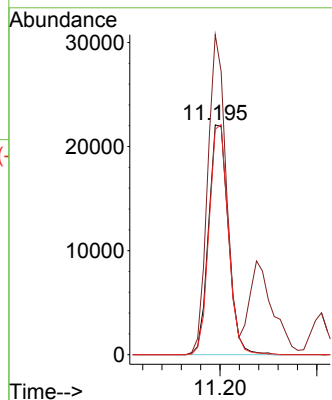
Tgt Ion:156 Resp: 31371

Ion Ratio Lower Upper

156 100

77 130.2 88.4 265.3

158 97.4 48.0 144.0



#78

n-propylbenzene

Concen: 19.213 ug/l

RT: 11.305 min Scan# 1676

Delta R.T. -0.000 min

Lab File: VX041281.D

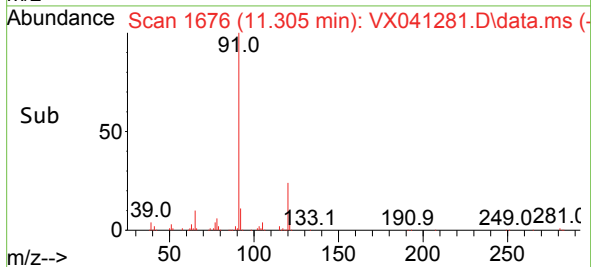
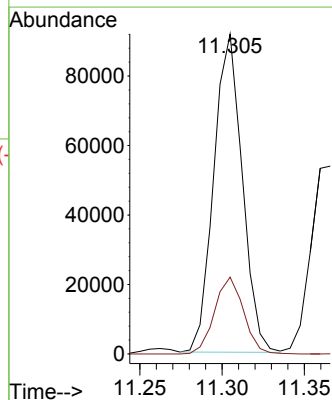
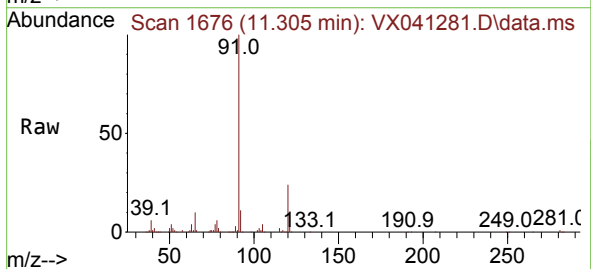
Acq: 29 Apr 2024 17:27

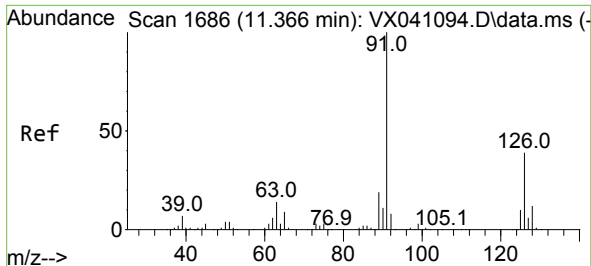
Tgt Ion: 91 Resp: 110509

Ion Ratio Lower Upper

91 100

120 24.5 11.5 34.4

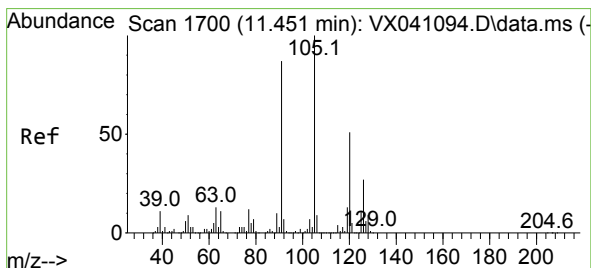
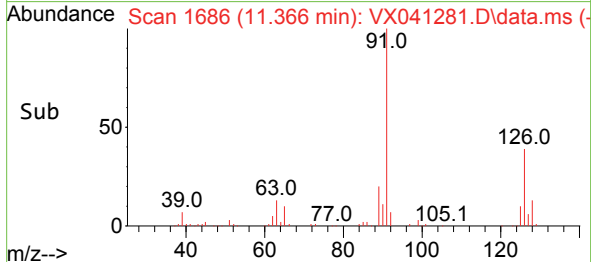
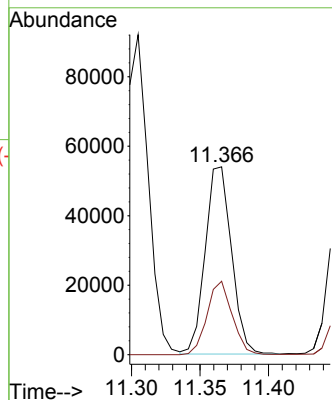
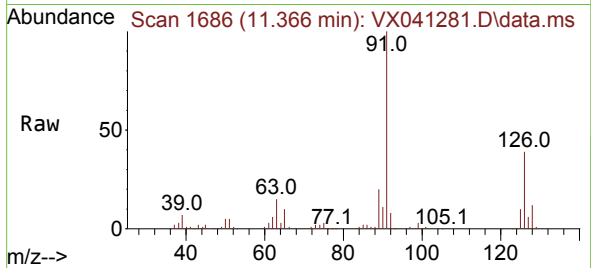




#79
2-Chlorotoluene
Concen: 19.774 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

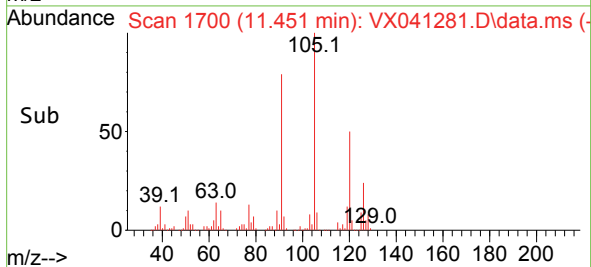
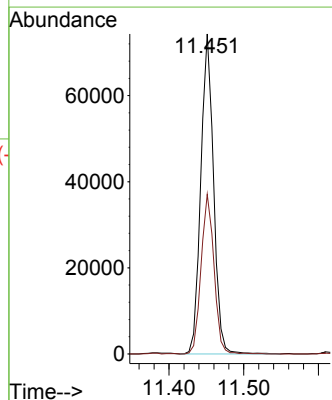
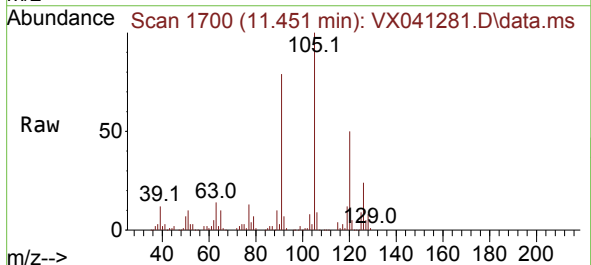
Instrument :
MSVOA_X
ClientSampleId :

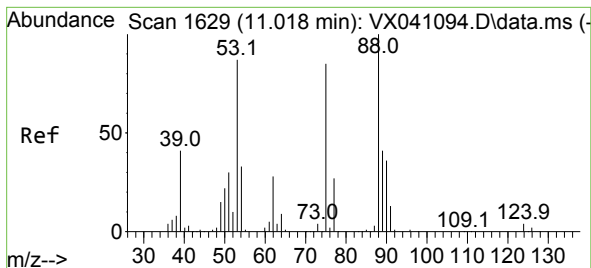
Tgt Ion: 91 Resp: 71971
Ion Ratio Lower Upper
91 100
126 37.5 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 19.894 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 105 Resp: 88161
Ion Ratio Lower Upper
105 100
120 50.5 24.1 72.3

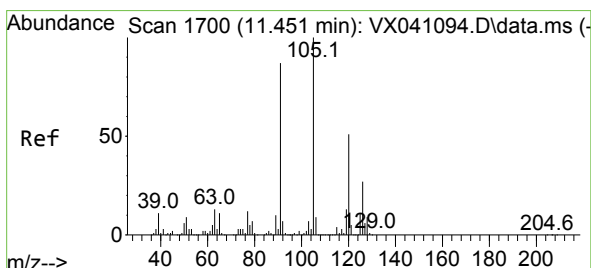
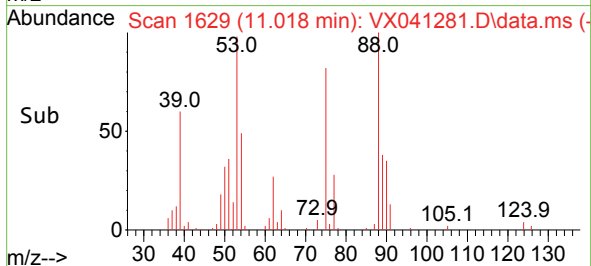
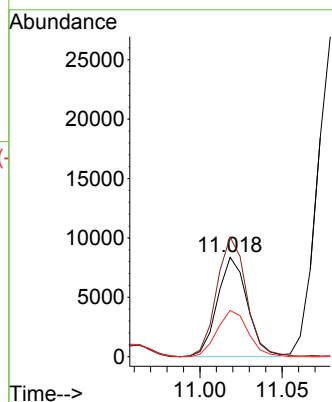
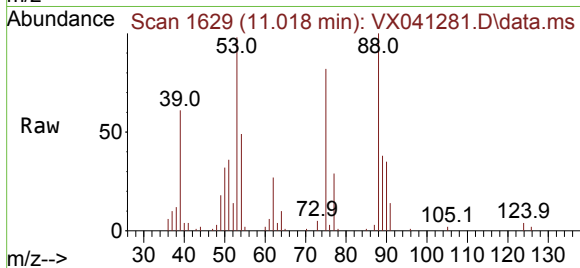




#81
trans-1,4-Dichloro-2-butene
Concen: 21.689 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

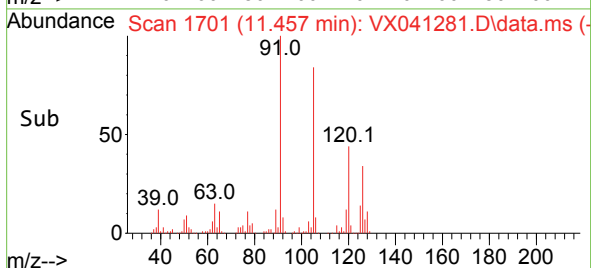
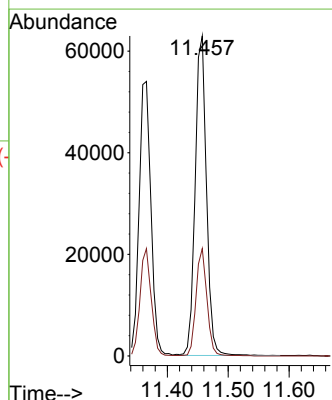
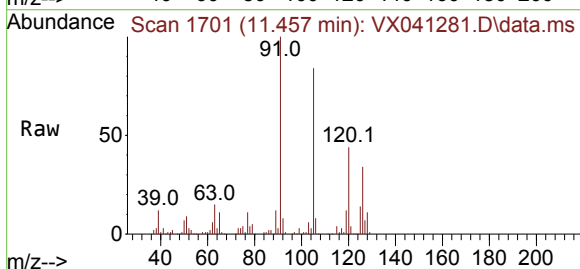
Instrument :
MSVOA_X
ClientSampleId :

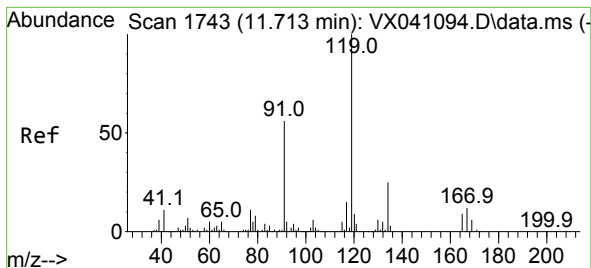
Tgt Ion: 75 Resp: 10604
Ion Ratio Lower Upper
75 100
53 119.6 90.5 135.7
89 48.3 36.9 55.3



#82
4-Chlorotoluene
Concen: 19.583 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion: 91 Resp: 80773
Ion Ratio Lower Upper
91 100
126 32.7 14.2 42.6





#83

tert-Butylbenzene

Concen: 20.054 ug/l

RT: 11.713 min Scan# 1743

Delta R.T. -0.000 min

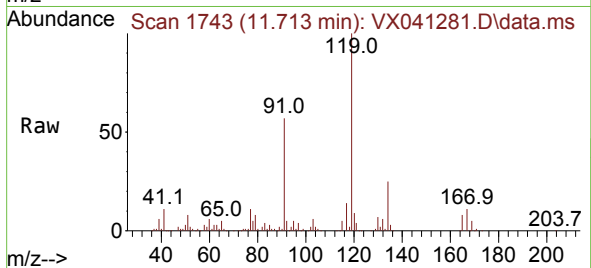
Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :



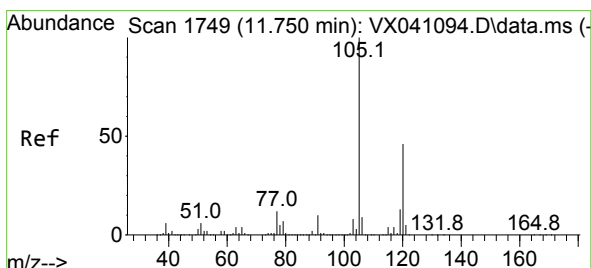
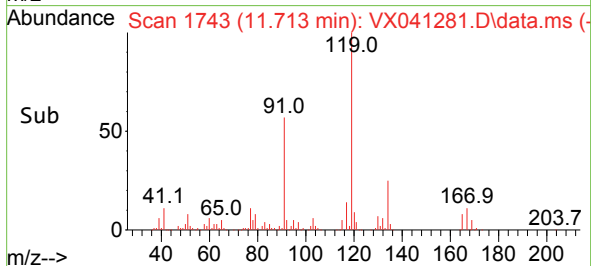
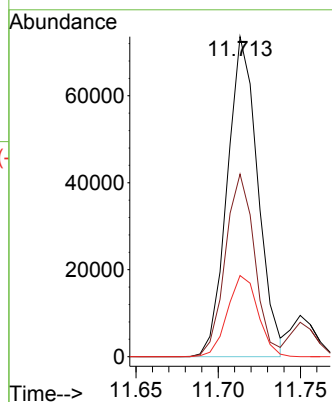
Tgt Ion:119 Resp: 95167

Ion Ratio Lower Upper

119 100

91 55.1 31.2 93.6

134 25.4 11.7 35.0



#84

1,2,4-Trimethylbenzene

Concen: 20.240 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX041281.D

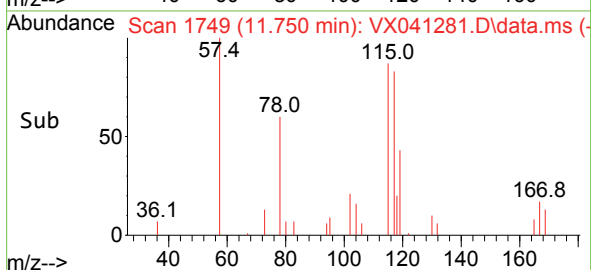
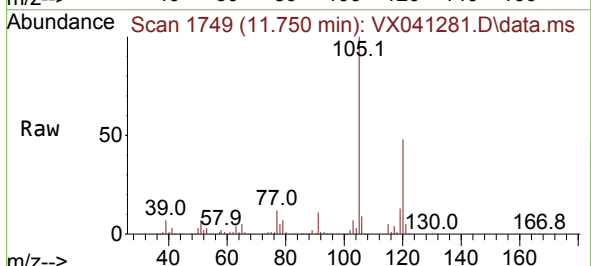
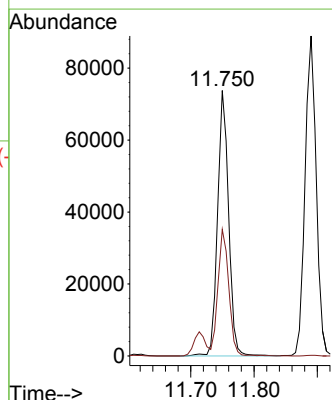
Acq: 29 Apr 2024 17:27

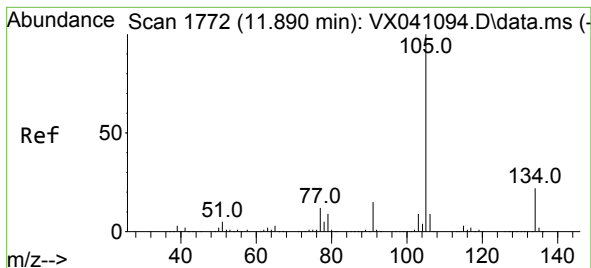
Tgt Ion:105 Resp: 89026

Ion Ratio Lower Upper

105 100

120 46.9 21.2 63.6





#85

sec-Butylbenzene

Concen: 19.822 ug/l

RT: 11.890 min Scan# 1772

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

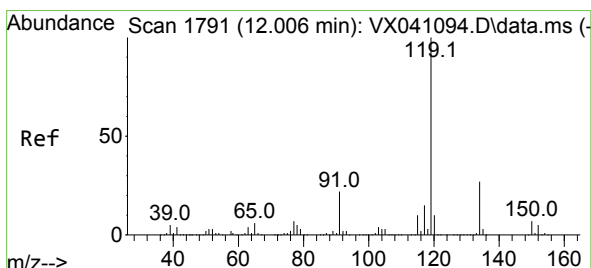
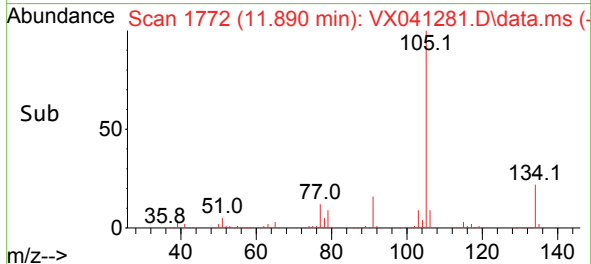
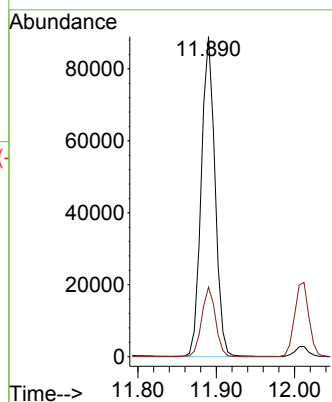
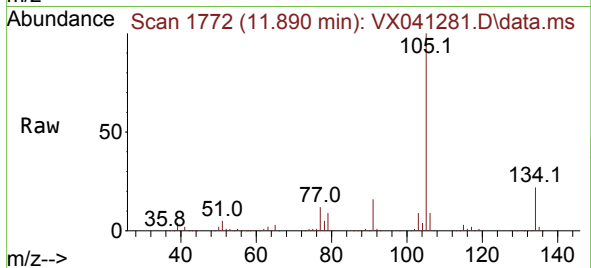
ClientSampleId :

Tgt Ion:105 Resp: 108627

Ion Ratio Lower Upper

105 100

134 21.7 9.8 29.4



#86

p-Isopropyltoluene

Concen: 19.460 ug/l

RT: 12.012 min Scan# 1792

Delta R.T. 0.006 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

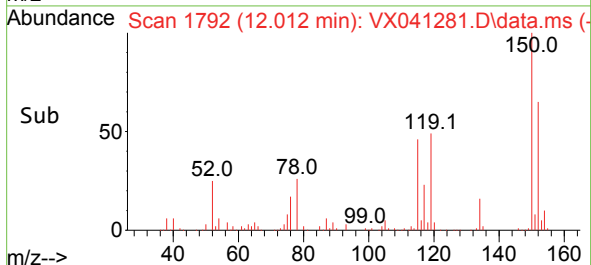
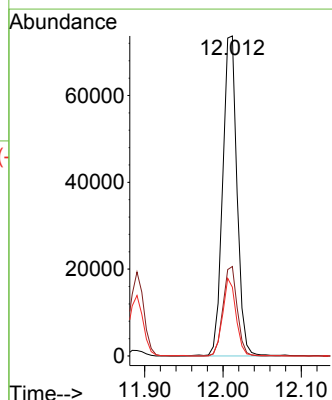
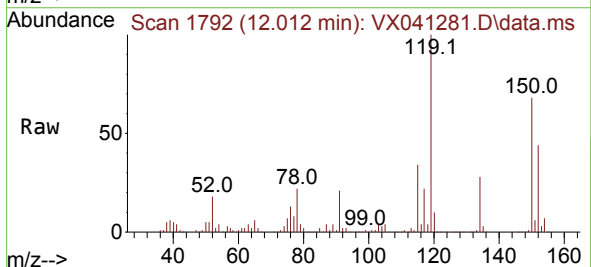
Tgt Ion:119 Resp: 93976

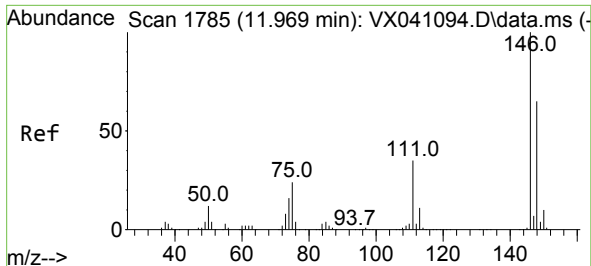
Ion Ratio Lower Upper

119 100

134 27.8 12.8 38.3

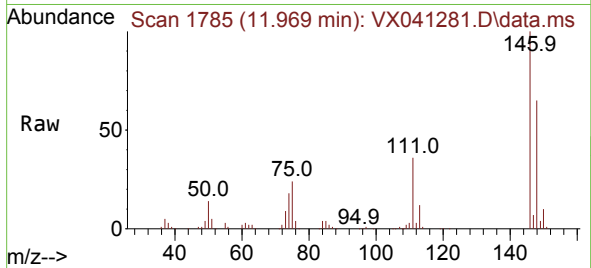
91 22.9 13.1 39.3



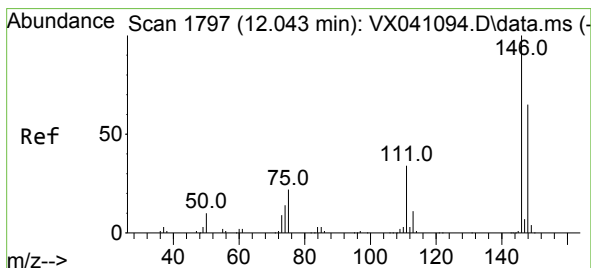
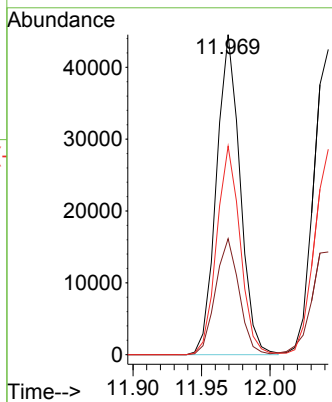
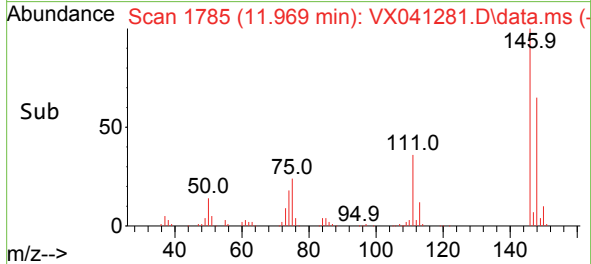


#87
1,3-Dichlorobenzene
Concen: 19.139 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

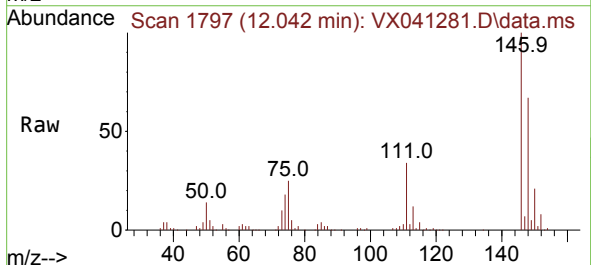
Instrument :
MSVOA_X
ClientSampleId :



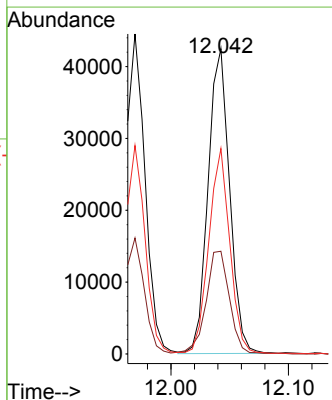
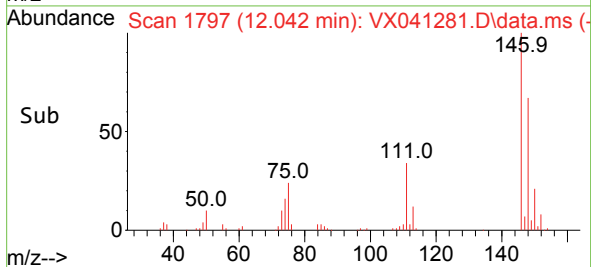
Tgt Ion:146 Resp: 53291
Ion Ratio Lower Upper
146 100
111 36.3 22.1 66.1
148 64.8 31.8 95.3

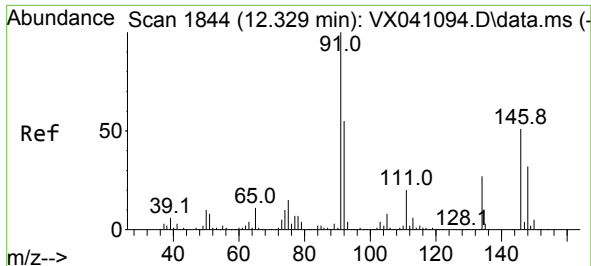


#88
1,4-Dichlorobenzene
Concen: 18.945 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27



Tgt Ion:146 Resp: 54126
Ion Ratio Lower Upper
146 100
111 36.9 21.3 63.7
148 66.4 31.8 95.4

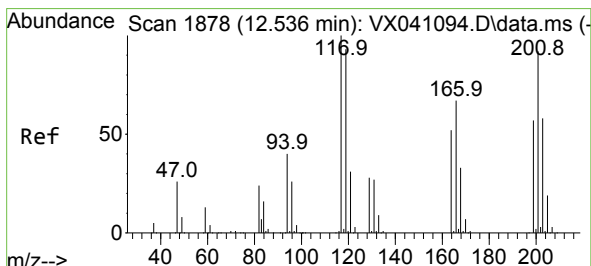
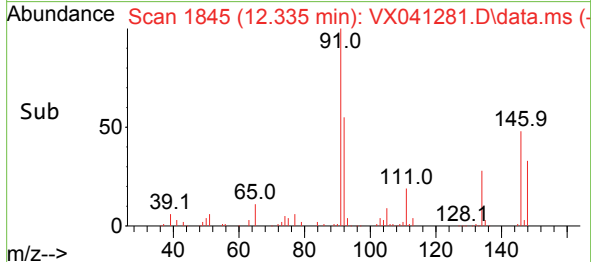
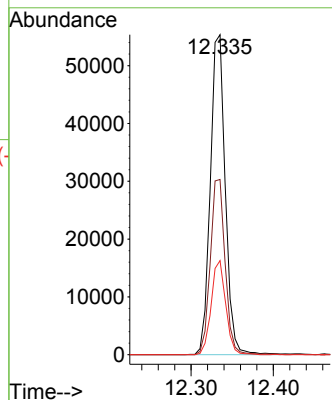
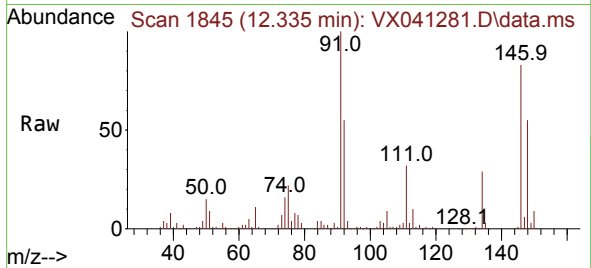




#89
n-Butylbenzene
Concen: 19.113 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

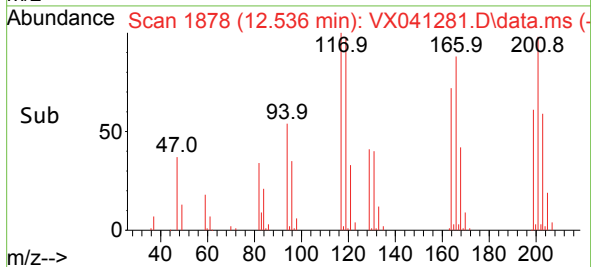
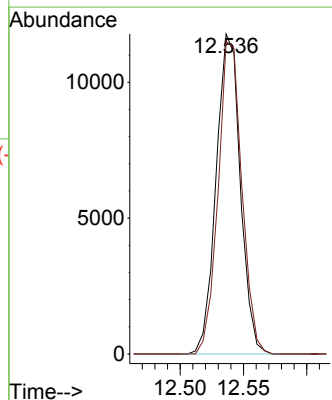
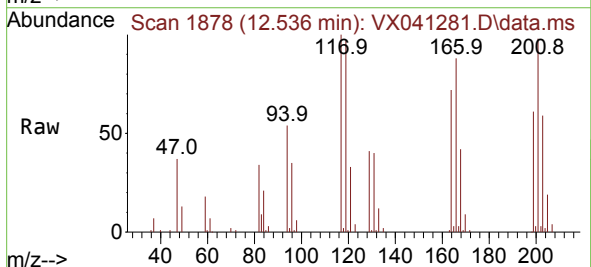
Instrument :
MSVOA_X
ClientSampleId :

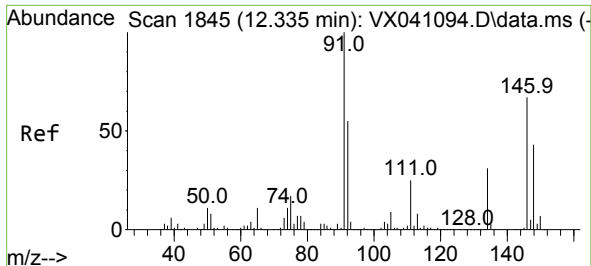
Tgt Ion: 91 Resp: 70083
Ion Ratio Lower Upper
91 100
92 54.4 27.4 82.0
134 28.5 12.6 37.8



#90
Hexachloroethane
Concen: 19.553 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. 0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

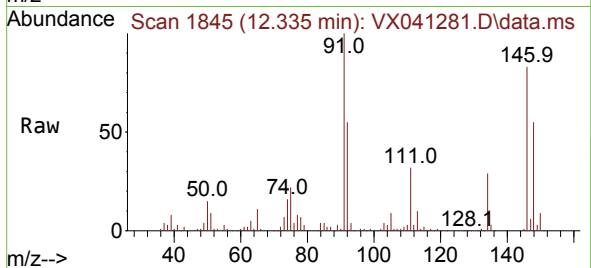
Tgt Ion: 117 Resp: 15576
Ion Ratio Lower Upper
117 100
201 96.1 32.9 98.6



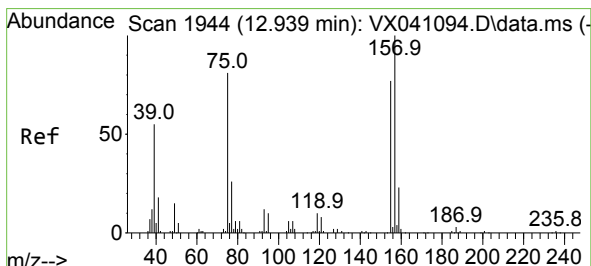
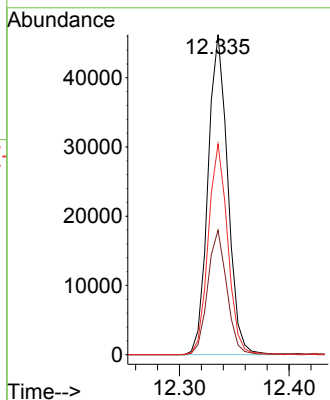
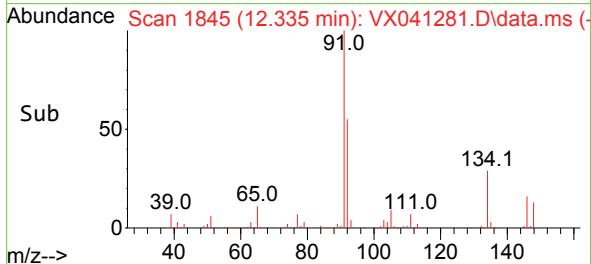


#91
1,2-Dichlorobenzene
Concen: 20.756 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

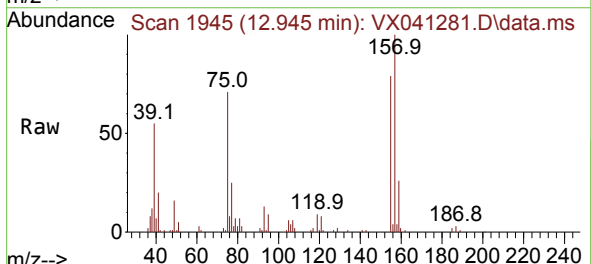
Instrument :
MSVOA_X
ClientSampleId :



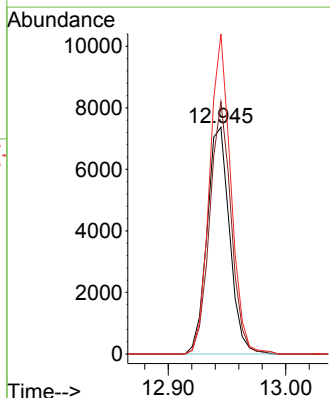
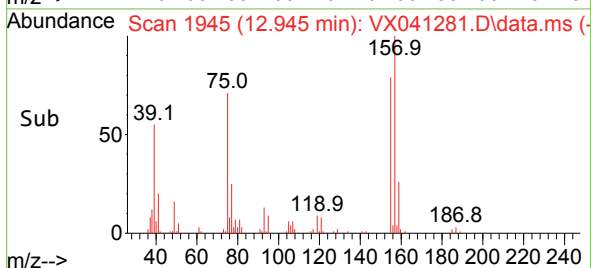
Tgt Ion:146 Resp: 57886
Ion Ratio Lower Upper
146 100
111 37.7 22.4 67.0
148 64.8 31.6 95.0

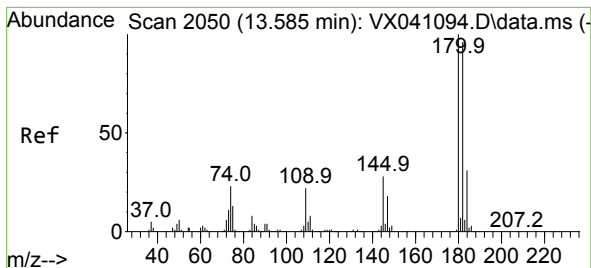


#92
1,2-Dibromo-3-Chloropropane
Concen: 27.903 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.006 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27



Tgt Ion: 75 Resp: 9835
Ion Ratio Lower Upper
75 100
155 105.1 36.1 108.5
157 132.3 44.9 134.7





#93

1,2,4-Trichlorobenzene

Concen: 19.601 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

Instrument :

MSVOA_X

ClientSampleId :

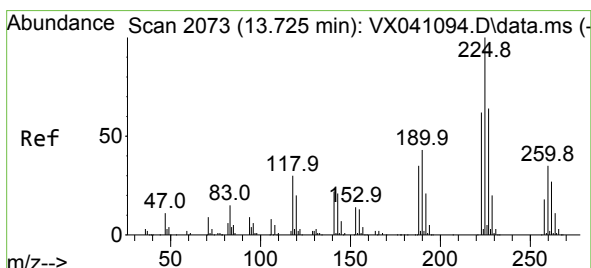
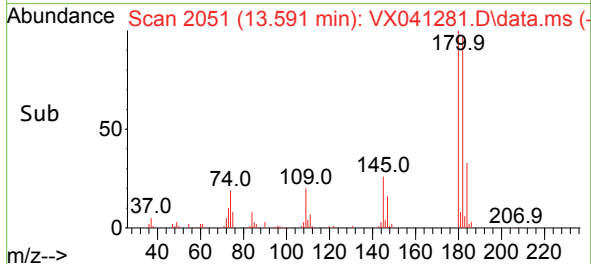
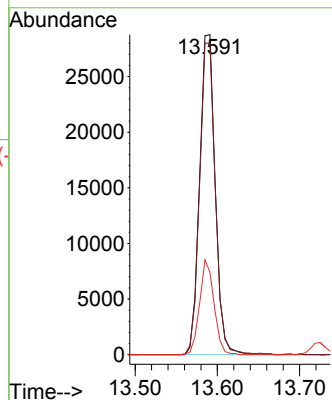
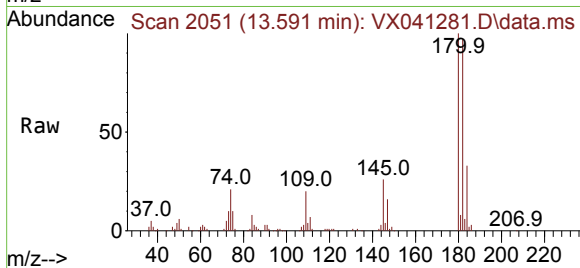
Tgt Ion:180 Resp: 37903

Ion Ratio Lower Upper

180 100

182 97.7 48.3 144.8

145 27.4 18.0 54.0



#94

Hexachlorobutadiene

Concen: 18.475 ug/l

RT: 13.725 min Scan# 2073

Delta R.T. -0.000 min

Lab File: VX041281.D

Acq: 29 Apr 2024 17:27

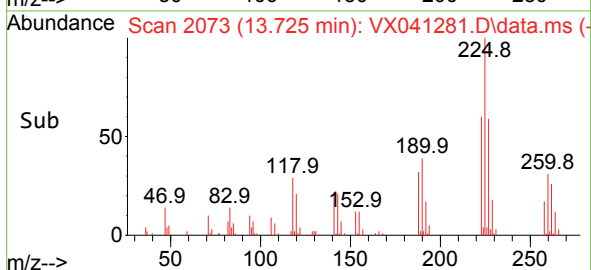
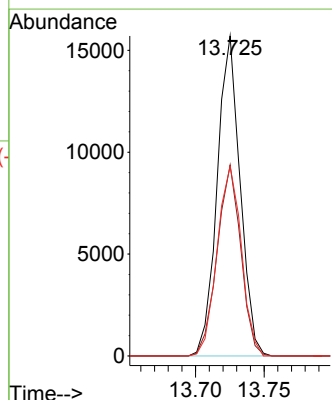
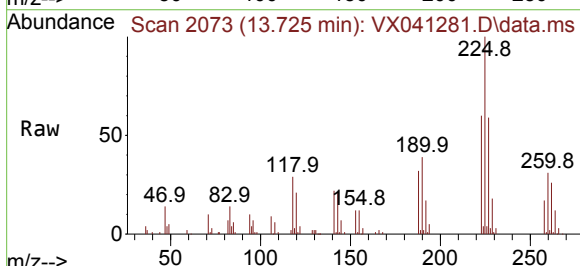
Tgt Ion:225 Resp: 18252

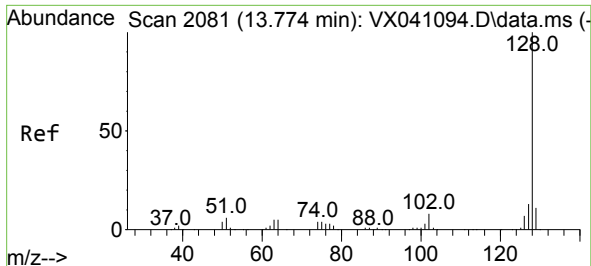
Ion Ratio Lower Upper

225 100

223 61.4 31.1 93.2

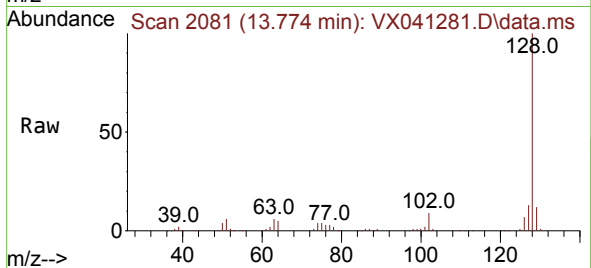
227 62.7 32.5 97.5



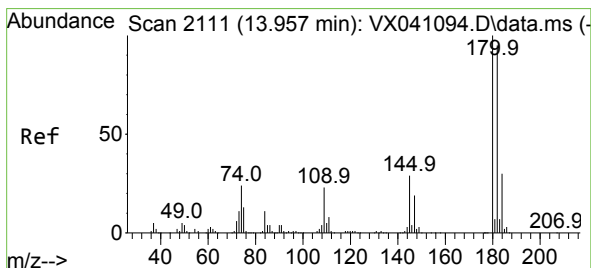
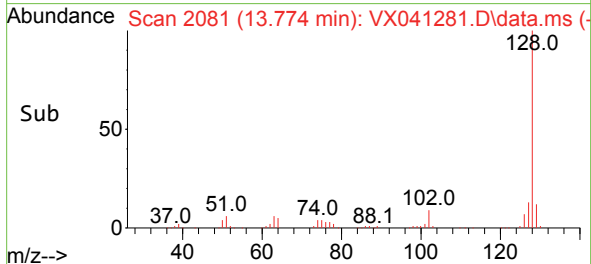
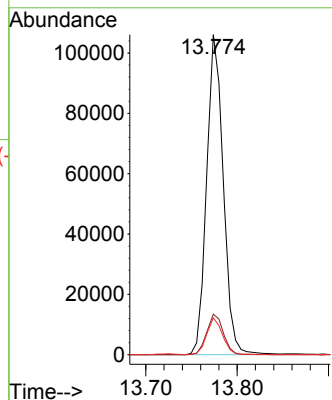


#95
Naphthalene
Concen: 24.092 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:128 Resp: 133855
Ion Ratio Lower Upper
128 100
127 12.7 10.3 15.5
129 11.0 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.747 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX041281.D
Acq: 29 Apr 2024 17:27

Tgt Ion:180 Resp: 42258
Ion Ratio Lower Upper
180 100
182 94.7 46.9 140.6
145 28.8 17.8 53.5

