

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX032971.D
 Acq On : 22 Nov 2022 10:38
 Operator : JC/MD
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

Quant Time: Nov 23 05:41:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133100	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206742	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	191702	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	102676	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	64839	49.844	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.680%
35) Dibromofluoromethane	5.385	113	55520	47.635	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.260%
50) Toluene-d8	8.647	98	173735	49.521	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.040%
62) 4-Bromofluorobenzene	11.079	95	76032	49.660	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.320%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	48861	48.050	ug/l	99
3) Chloromethane	1.294	50	51714	47.108	ug/l	100
4) Vinyl Chloride	1.374	62	59256	48.479	ug/l	99
5) Bromomethane	1.618	94	42235	46.597	ug/l	95
6) Chloroethane	1.691	64	50313	50.562	ug/l	100
7) Trichlorofluoromethane	1.892	101	115384	48.638	ug/l	99
8) Diethyl Ether	2.136	74	36533	48.915	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	61982	49.709	ug/l	99
10) Methyl Iodide	2.453	142	76451	53.560	ug/l	100
11) Tert butyl alcohol	3.014	59	39874	194.060	ug/l #	83
12) 1,1-Dichloroethene	2.319	96	57869	49.822	ug/l	93
13) Acrolein	2.239	56	56305	238.565	ug/l	100
14) Allyl chloride	2.666	41	94339	50.308	ug/l	99
15) Acrylonitrile	3.069	53	142476	245.153	ug/l	98
16) Acetone	2.392	43	150963	249.382	ug/l	95
17) Carbon Disulfide	2.514	76	153183	47.735	ug/l	99
18) Methyl Acetate	2.709	43	81206	48.461	ug/l	99
19) Methyl tert-butyl Ether	3.111	73	203616	50.547	ug/l	97
20) Methylene Chloride	2.788	84	64782	51.470	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	65083	48.984	ug/l	97
22) Diisopropyl ether	3.757	45	213066	52.181	ug/l #	88
23) Vinyl Acetate	3.721	43	837722	262.098	ug/l	100
24) 1,1-Dichloroethane	3.611	63	115810	49.564	ug/l	99
25) 2-Butanone	4.562	43	209518	251.003	ug/l	97
26) 2,2-Dichloropropane	4.477	77	96658	51.448	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	77357	51.244	ug/l	99
28) Bromochloromethane	4.897	49	52395	51.033	ug/l	100
29) Tetrahydrofuran	5.013	42	130430	246.249	ug/l	100
30) Chloroform	5.093	83	133548	51.031	ug/l	98
31) Cyclohexane	5.471	56	106832	50.867	ug/l	96
32) 1,1,1-Trichloroethane	5.385	97	120918	51.594	ug/l	100
36) 1,1-Dichloropropene	5.690	75	95432	51.207	ug/l	99
37) Ethyl Acetate	4.715	43	83698	51.477	ug/l	98
38) Carbon Tetrachloride	5.678	117	106555	51.540	ug/l	98
39) Methylcyclohexane	7.379	83	109697	51.588	ug/l	98
40) Benzene	6.037	78	268907	51.463	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	47196	51.587	ug/l	97
42) 1,2-Dichloroethane	6.086	62	109263	51.934	ug/l	100
43) Isopropyl Acetate	6.342	43	139506	51.881	ug/l	100
44) Trichloroethene	7.123	130	76400	52.106	ug/l	99
45) 1,2-Dichloropropane	7.434	63	67774	52.485	ug/l	99
46) Dibromomethane	7.580	93	51559	51.171	ug/l	99
47) Bromodichloromethane	7.824	83	102740	52.769	ug/l	100
48) Methyl methacrylate	7.690	41	71701	51.803	ug/l	98
49) 1,4-Dioxane	7.714	88	26136	1025.807	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	433975	261.547	ug/l	100
52) Toluene	8.720	92	179857	52.319	ug/l	99
53) t-1,3-Dichloropropene	8.976	75	107459	51.326	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	113472	54.062	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	71577	51.141	ug/l	100
56) Ethyl methacrylate	9.116	69	106263	55.105	ug/l	99
57) 1,3-Dichloropropane	9.311	76	117503	52.005	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.244	63	238799	260.779	ug/l	100
59) 2-Hexanone	9.433	43	328828	268.272	ug/l	99
60) Dibromochloromethane	9.519	129	82317	54.628	ug/l	99
61) 1,2-Dibromoethane	9.610	107	78145	52.898	ug/l	99
64) Tetrachloroethene	9.275	164	67197	49.521	ug/l	96
65) Chlorobenzene	10.079	112	194271	50.830	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	73581	52.542	ug/l	99
67) Ethyl Benzene	10.195	91	359211	52.982	ug/l	100
68) m/p-Xylenes	10.299	106	279128	105.137	ug/l	99
69) o-Xylene	10.640	106	136239	53.036	ug/l	98
70) Styrene	10.659	104	230498	54.847	ug/l	99
71) Bromoform	10.799	173	58086	54.098	ug/l #	99
73) Isopropylbenzene	10.963	105	365224	49.778	ug/l	100
74) N-amyl acetate	10.842	43	131007	52.488	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	107734	48.650	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	116223	59.770	ug/l	88
77) Bromobenzene	11.201	156	88547	49.071	ug/l	99
78) n-propylbenzene	11.305	91	426353	50.824	ug/l	100
79) 2-Chlorotoluene	11.366	91	251365	49.336	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	315154	51.131	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.018	75	30672	51.271	ug/l	99
82) 4-Chlorotoluene	11.457	91	298598	50.011	ug/l	100
83) tert-Butylbenzene	11.713	119	310574	50.620	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	314604	51.189	ug/l	100
85) sec-Butylbenzene	11.890	105	376710	51.321	ug/l	100
86) p-Isopropyltoluene	12.012	119	321832	51.750	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	165892	49.015	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	170957	49.321	ug/l	99
89) n-Butylbenzene	12.335	91	277747	51.842	ug/l	100
90) Hexachloroethane	12.536	117	51418	50.324	ug/l	98
91) 1,2-Dichlorobenzene	12.335	146	164239	49.885	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	22885	51.795	ug/l	100
93) 1,2,4-Trichlorobenzene	13.591	180	101145	49.838	ug/l	99
94) Hexachlorobutadiene	13.725	225	42193	47.124	ug/l	100
95) Naphthalene	13.774	128	331760	50.530	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	101739	49.990	ug/l	99

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ClientSampleId :
VSTDICCC050

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Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

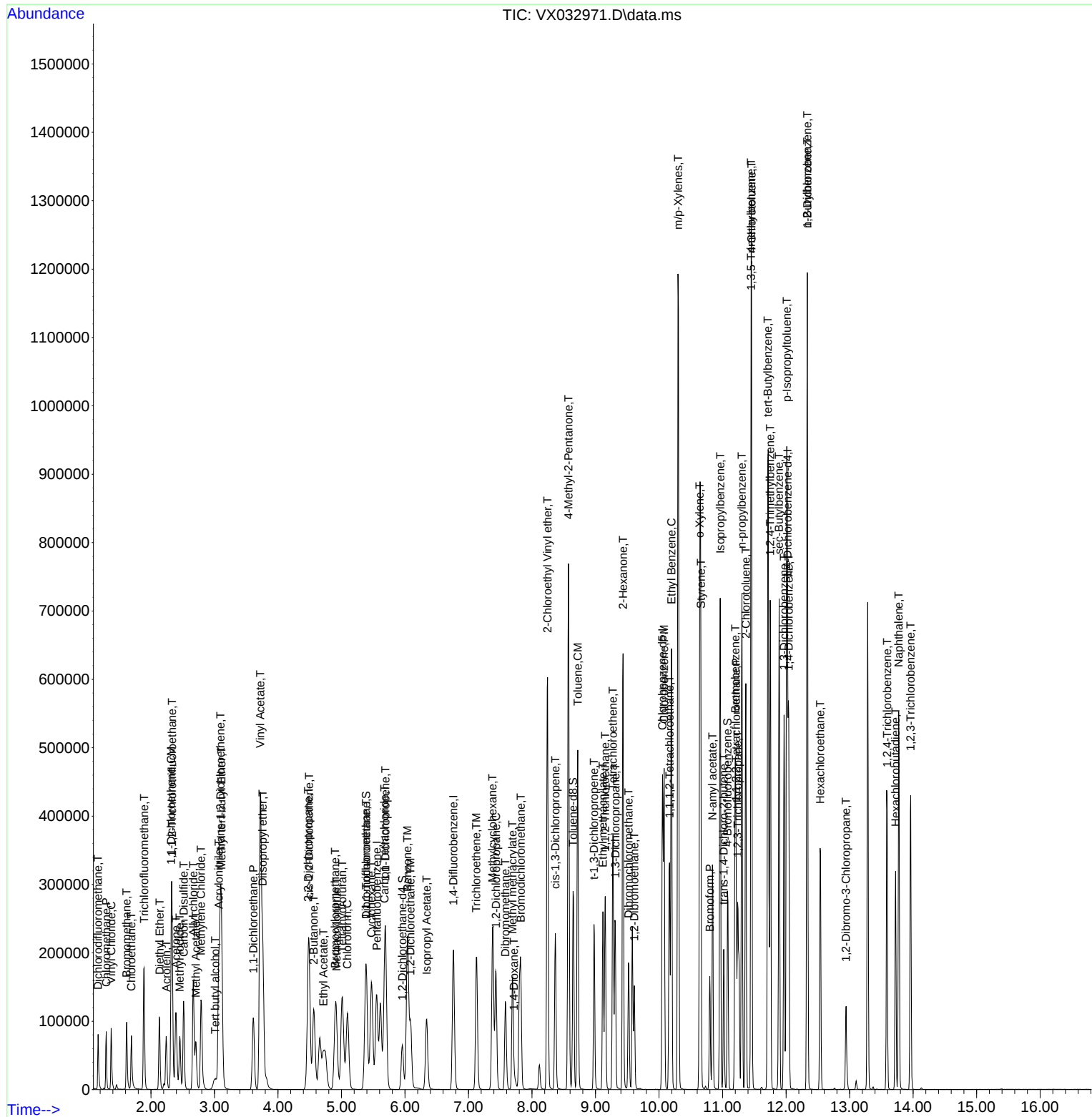
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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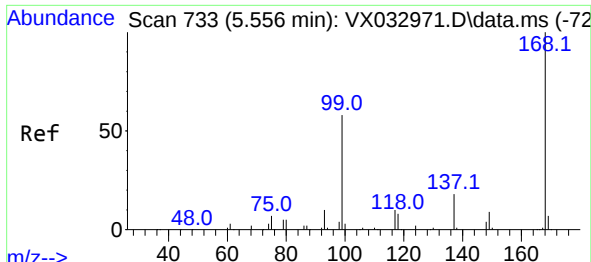
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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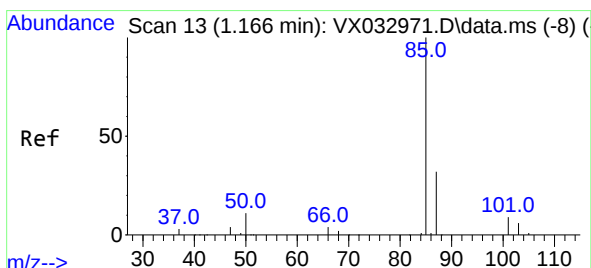
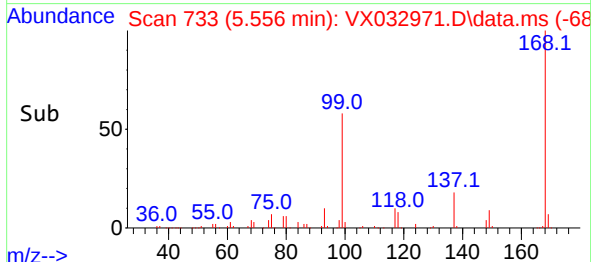
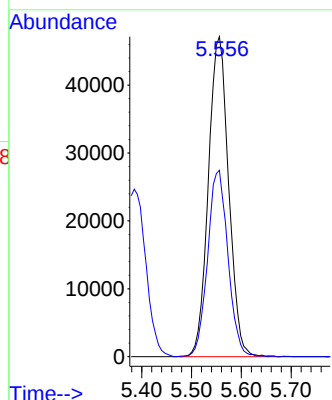
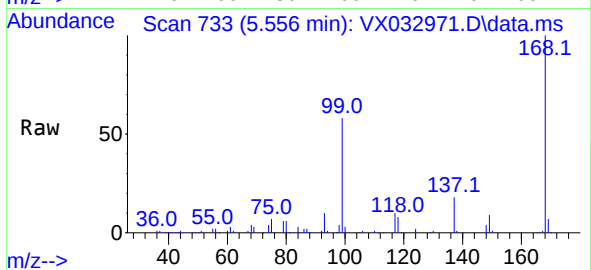




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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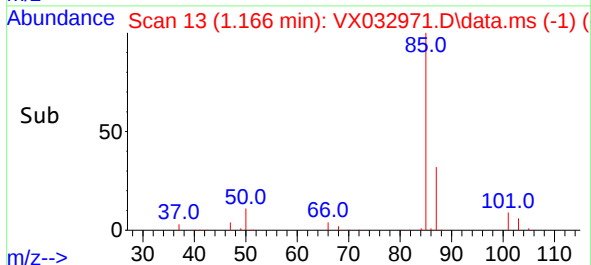
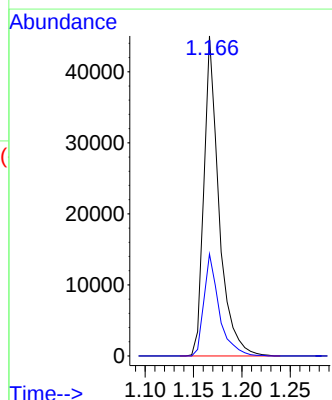
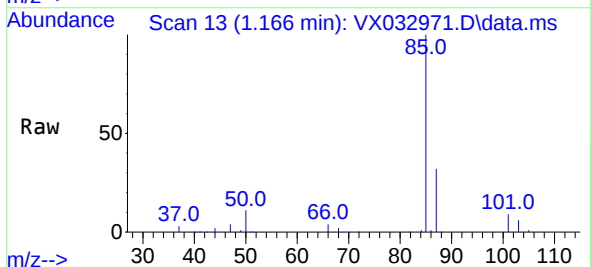
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

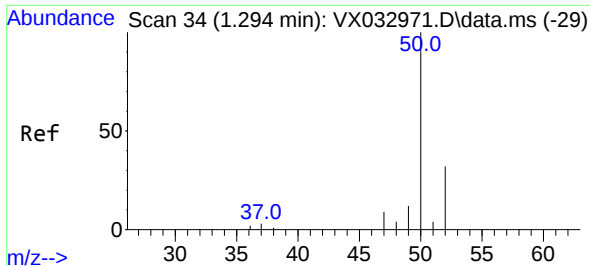
Tgt Ion:168 Resp: 133100
Ion Ratio Lower Upper
168 100
99 58.3 46.1 69.1



#2
Dichlorodifluoromethane
Concen: 48.050 ug/l
RT: 1.166 min Scan# 13
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 85 Resp: 48861
Ion Ratio Lower Upper
85 100
87 31.8 15.6 46.7

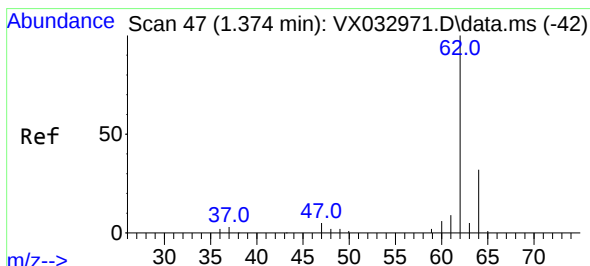
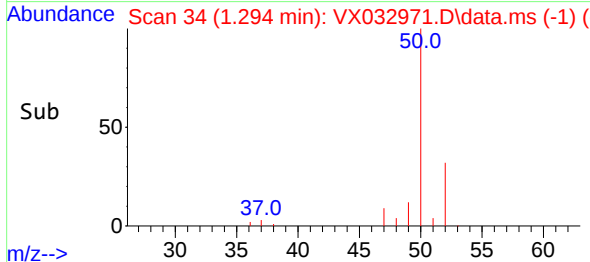
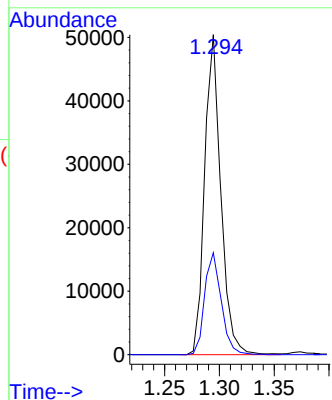
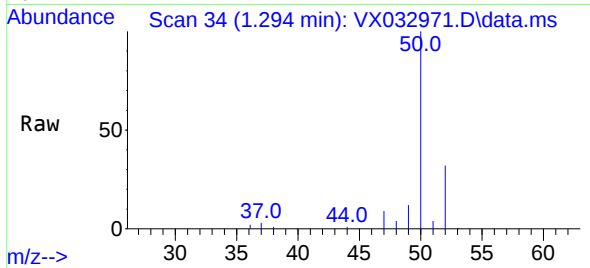




#3
Chloromethane
Concen: 47.108 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

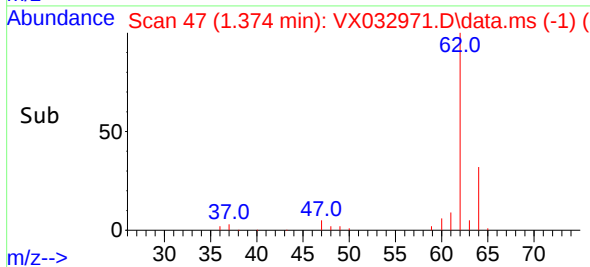
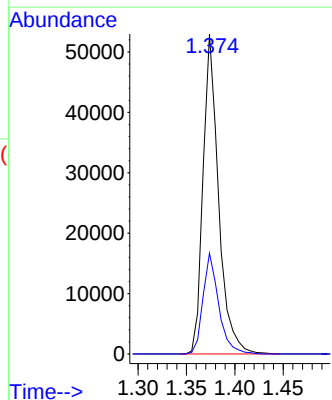
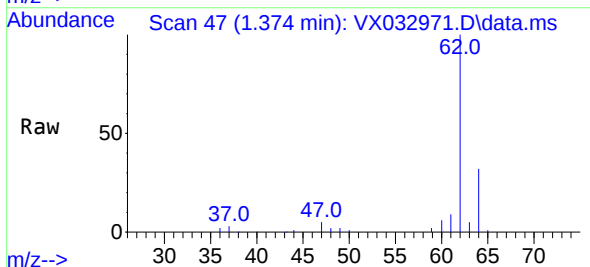
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 50 Resp: 51714
Ion Ratio Lower Upper
50 100
52 31.9 25.4 38.2

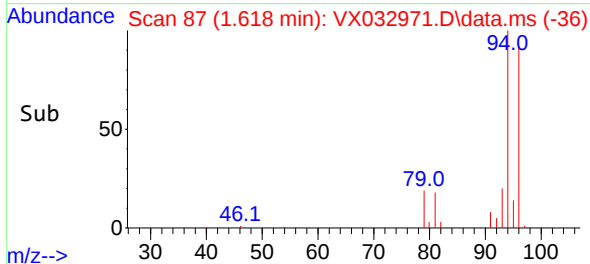
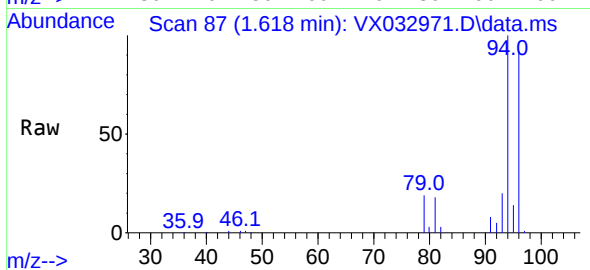
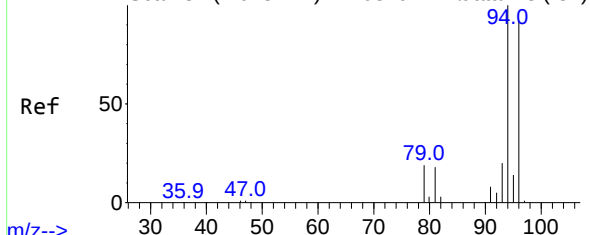


#4
Vinyl Chloride
Concen: 48.479 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 62 Resp: 59256
Ion Ratio Lower Upper
62 100
64 31.5 25.8 38.6



Abundance Scan 87 (1.618 min): VX032971.D\data.ms (-81)



#5

Bromomethane

Concen: 46.597 ug/l

RT: 1.618 min Scan# 81

Delta R.T. 0.013 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

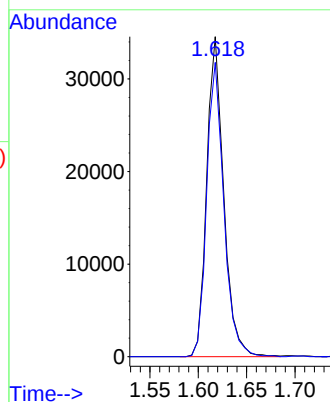
VSTDICCC050

Tgt Ion: 94 Resp: 42235

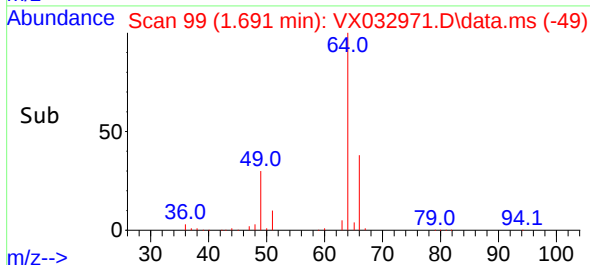
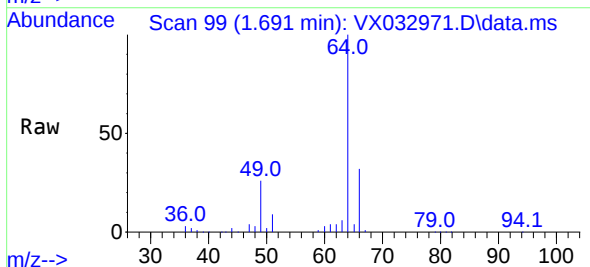
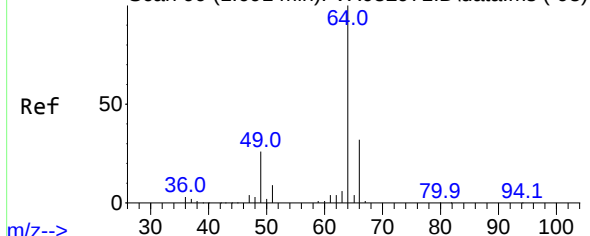
Ion Ratio Lower Upper

94 100

96 92.0 77.6 116.4



Abundance Scan 99 (1.691 min): VX032971.D\data.ms (-93)



#6

Chloroethane

Concen: 50.562 ug/l

RT: 1.691 min Scan# 99

Delta R.T. 0.006 min

Lab File: VX032971.D

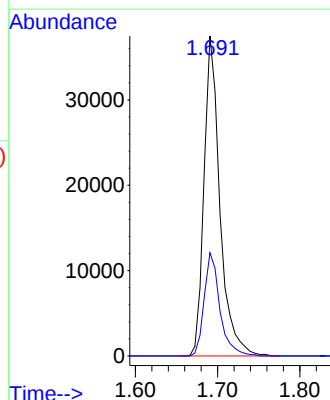
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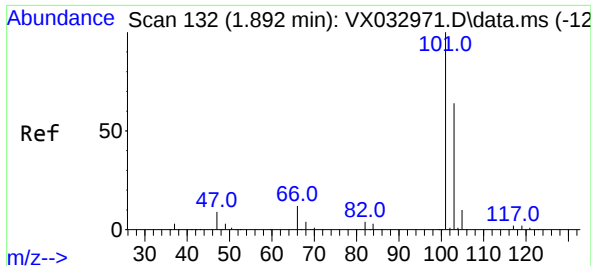
Tgt Ion: 64 Resp: 50313

Ion Ratio Lower Upper

64 100

66 32.3 26.0 39.0

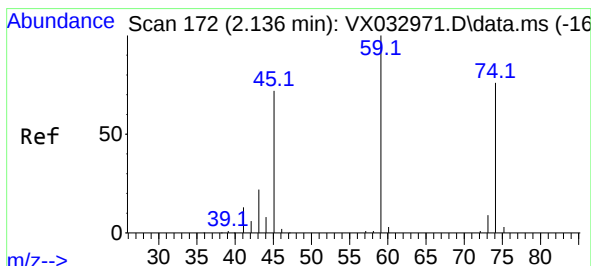
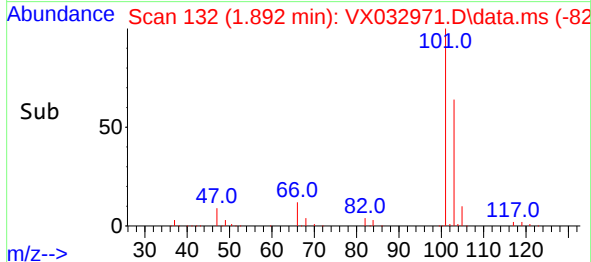
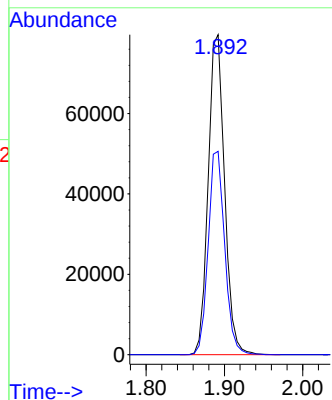
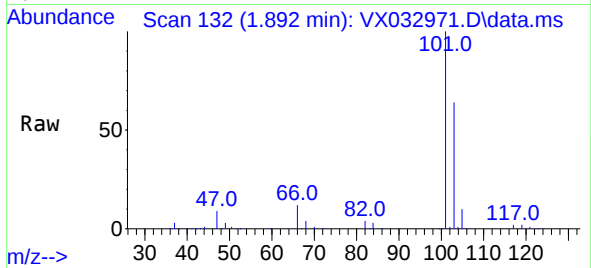




#7
Trichlorofluoromethane
Concen: 48.638 ug/l
RT: 1.892 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

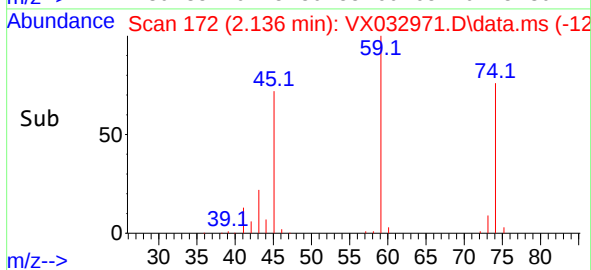
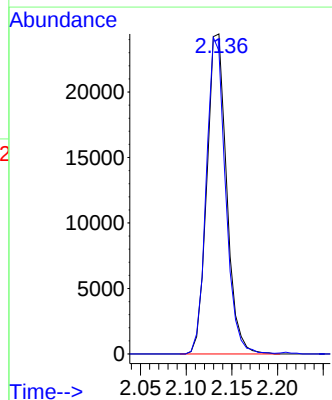
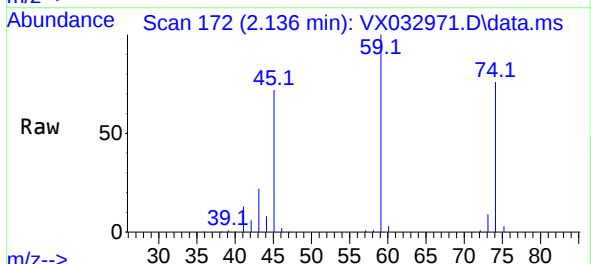
Instrument :
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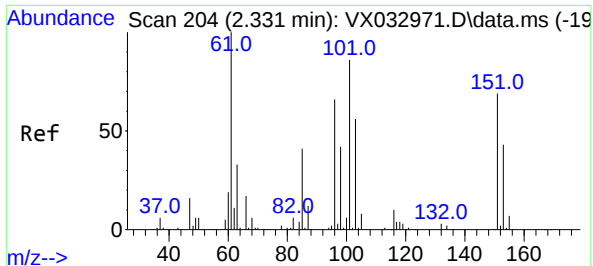
Tgt Ion:101 Resp: 115384
Ion Ratio Lower Upper
101 100
103 63.5 51.4 77.2



#8
Diethyl Ether
Concen: 48.915 ug/l
RT: 2.136 min Scan# 172
Delta R.T. 0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 74 Resp: 36533
Ion Ratio Lower Upper
74 100
45 96.3 46.6 139.7

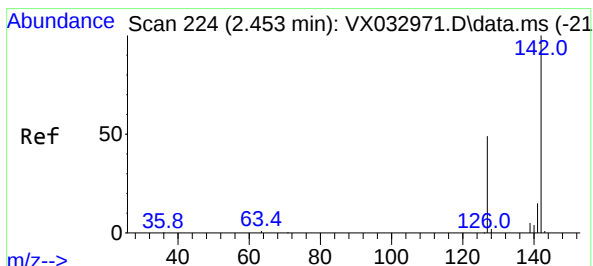
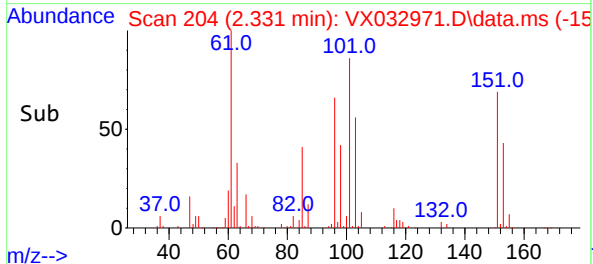
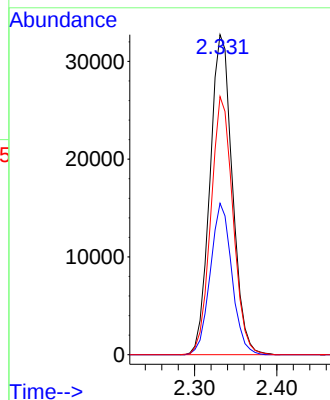
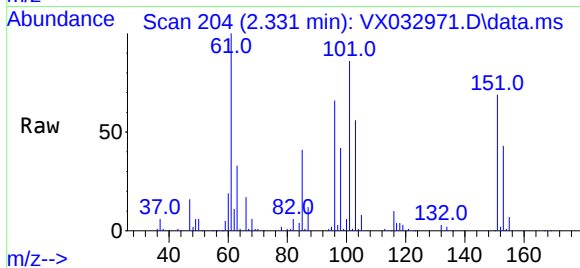




#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.709 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

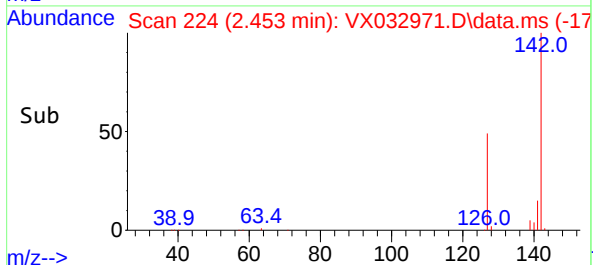
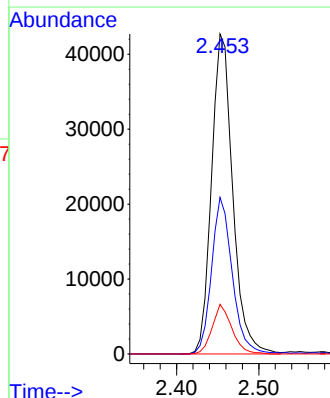
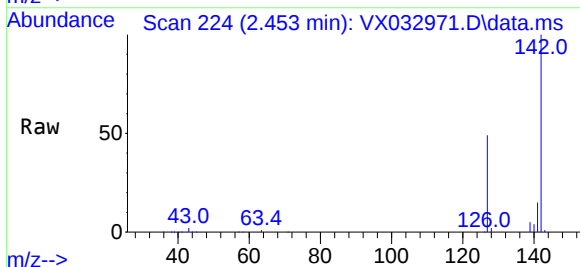
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

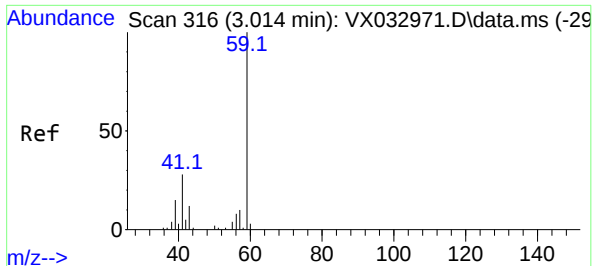
Tgt Ion:101 Resp: 61982
Ion Ratio Lower Upper
101 100
85 45.5 37.0 55.4
151 79.5 64.4 96.6



#10
Methyl Iodide
Concen: 53.560 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:142 Resp: 76451
Ion Ratio Lower Upper
142 100
127 47.9 38.6 57.8
141 14.4 11.4 17.2

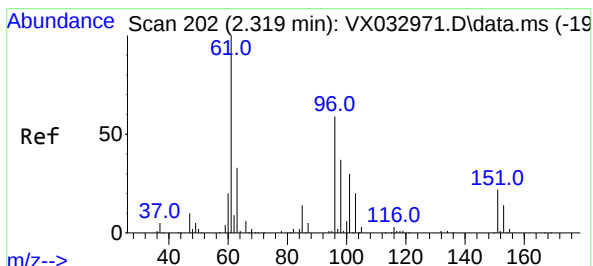
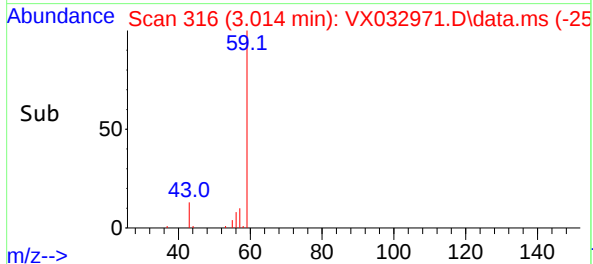
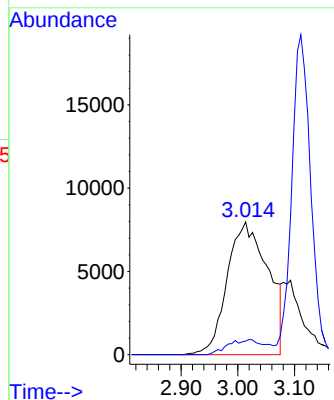
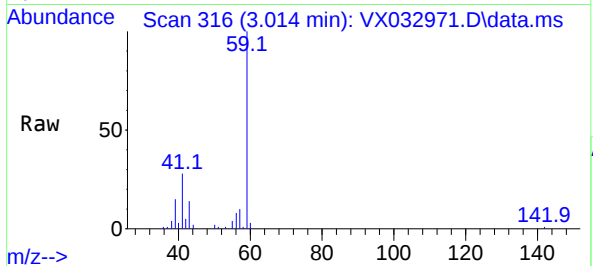




#11
Tert butyl alcohol
Concen: 194.060 ug/l
RT: 3.014 min Scan# 316
Delta R.T. 0.049 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

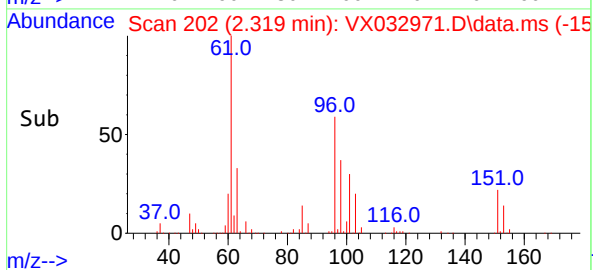
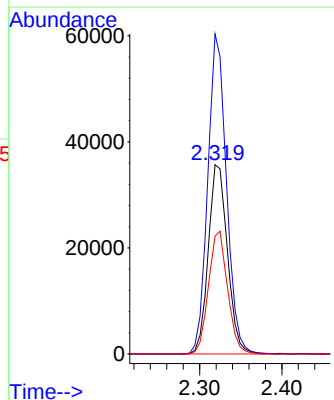
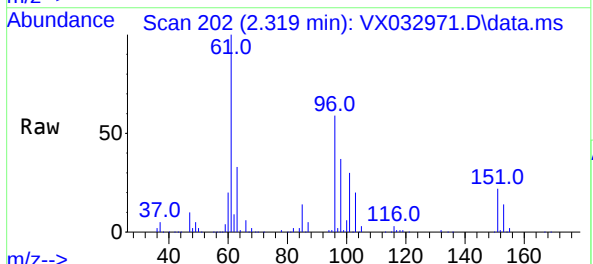
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 59 Resp: 39874
Ion Ratio Lower Upper
59 100
57 3.8 8.2 12.4#

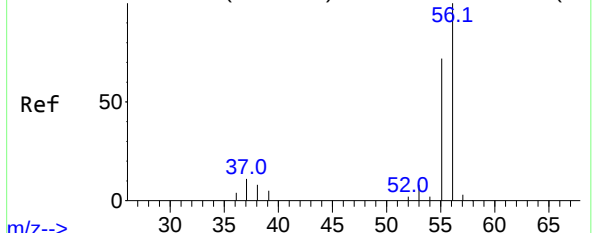


#12
1,1-Dichloroethene
Concen: 49.822 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

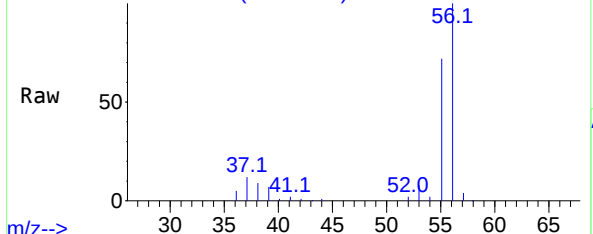
Tgt Ion: 96 Resp: 57869
Ion Ratio Lower Upper
96 100
61 169.0 125.1 187.7
98 62.3 50.6 76.0



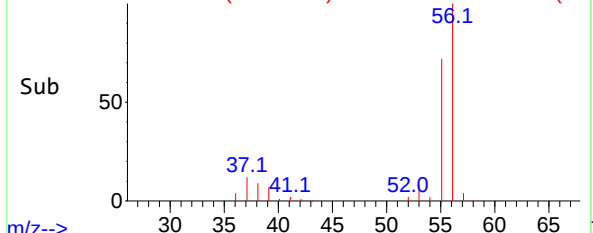
Abundance Scan 189 (2.239 min): VX032971.D\data.ms (-18



m/z--> Scan 189 (2.239 min): VX032971.D\data.ms



m/z--> Scan 189 (2.239 min): VX032971.D\data.ms (-13



m/z-->

#13

Acrolein

Concen: 238.565 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.006 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

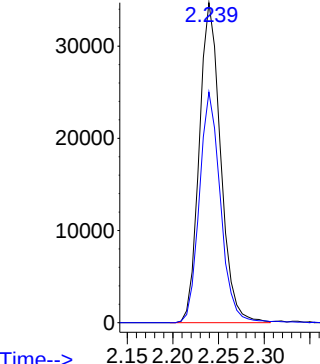
Tgt Ion: 56 Resp: 56305

Ion Ratio Lower Upper

56 100

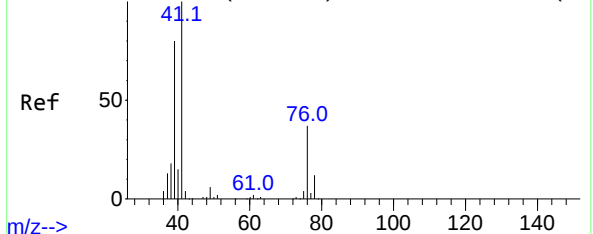
55 71.3 56.9 85.3

Abundance

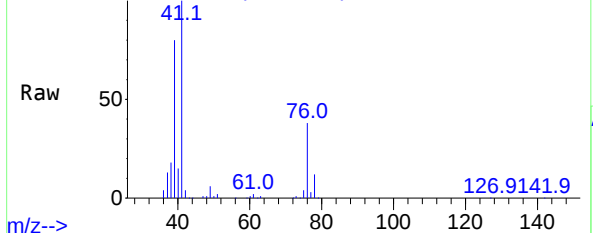


Time-->

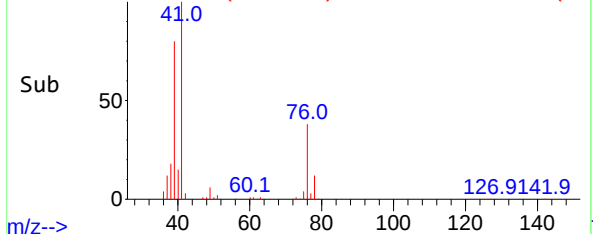
Abundance Scan 259 (2.666 min): VX032971.D\data.ms (-25



m/z--> Scan 259 (2.666 min): VX032971.D\data.ms



m/z--> Scan 259 (2.666 min): VX032971.D\data.ms (-21



m/z-->

#14

Allyl chloride

Concen: 50.308 ug/l

RT: 2.666 min Scan# 259

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Tgt Ion: 41 Resp: 94339

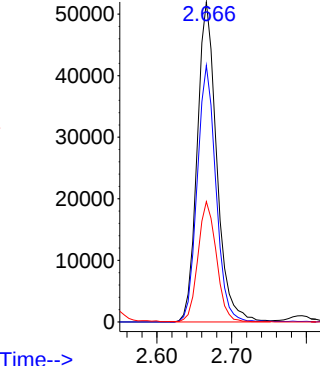
Ion Ratio Lower Upper

41 100

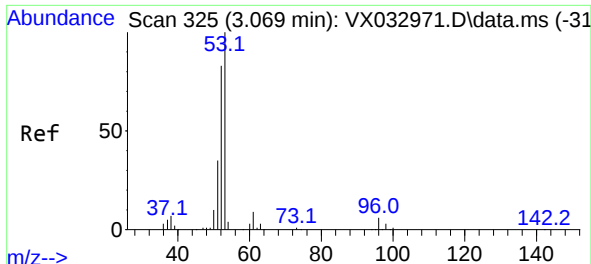
39 76.6 61.4 92.2

76 35.2 29.2 43.8

Abundance



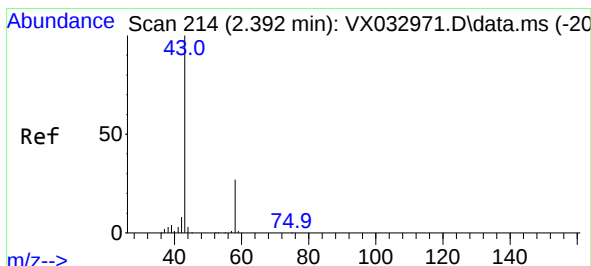
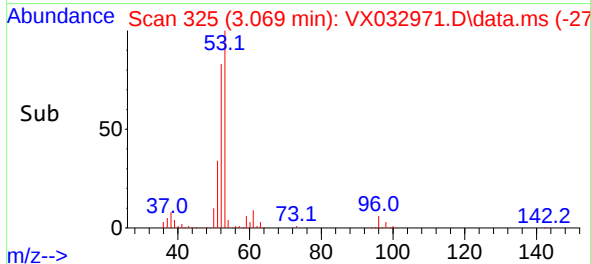
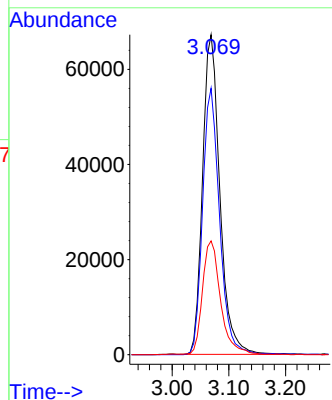
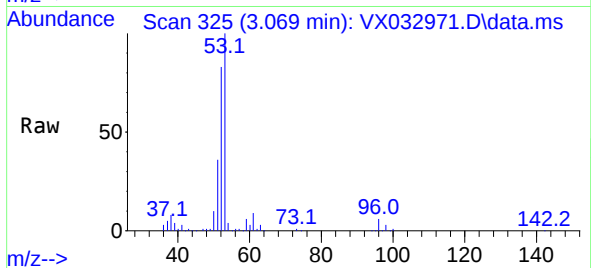
Time-->



#15
Acrylonitrile
Concen: 245.153 ug/l
RT: 3.069 min Scan# 31
Delta R.T. 0.007 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

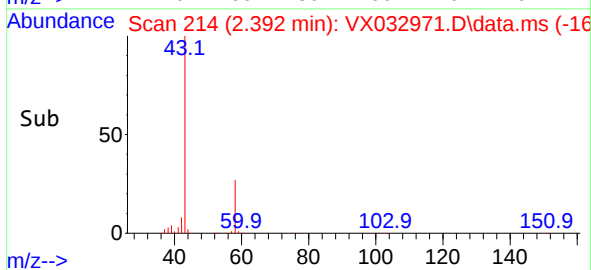
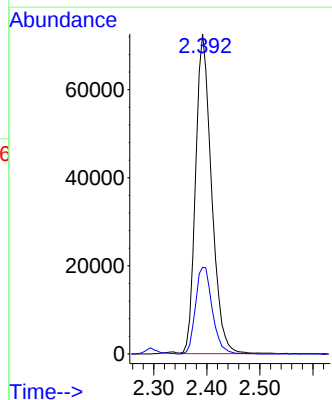
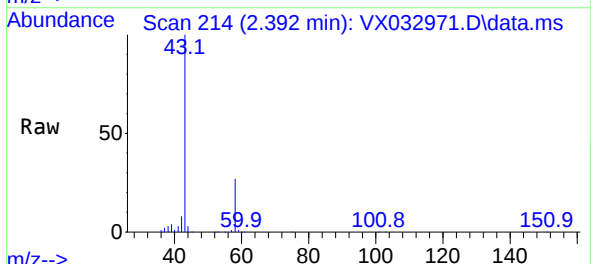
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

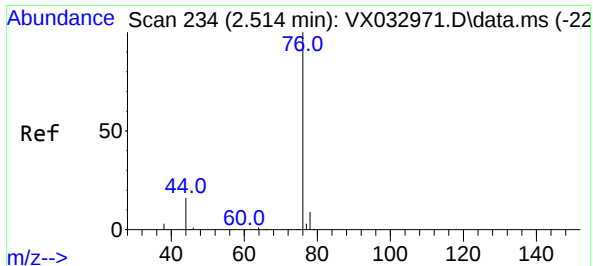
Tgt Ion: 53 Resp: 142476
Ion Ratio Lower Upper
53 100
52 82.2 67.4 101.0
51 37.0 30.3 45.5



#16
Acetone
Concen: 249.382 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.012 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 43 Resp: 150963
Ion Ratio Lower Upper
43 100
58 27.1 23.8 35.8

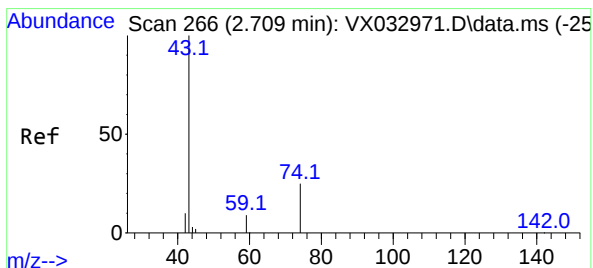
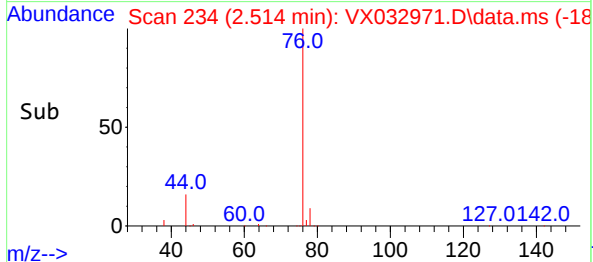
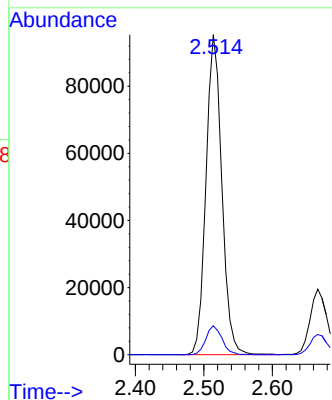
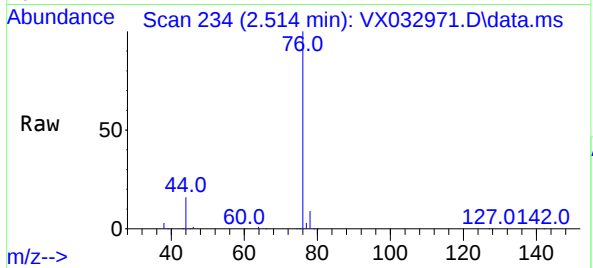




#17
Carbon Disulfide
Concen: 47.735 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

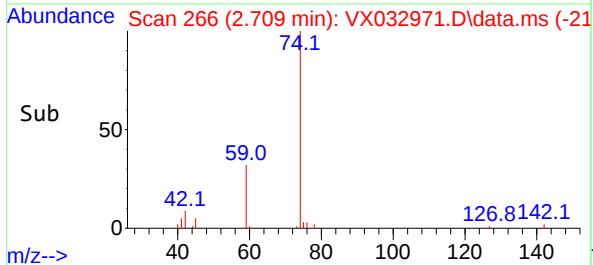
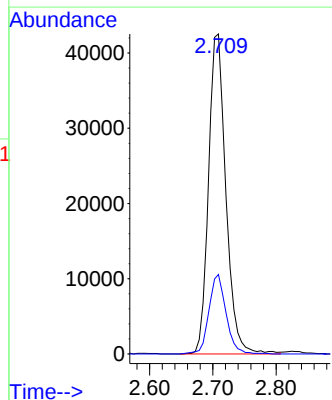
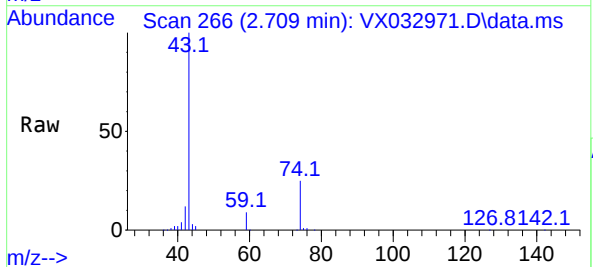
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

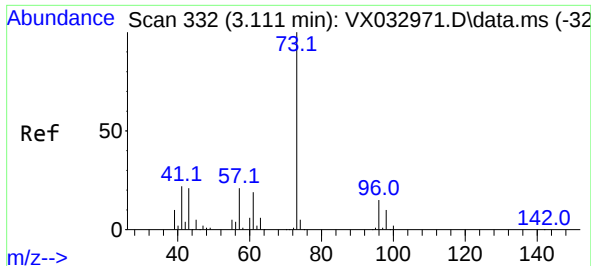
Tgt Ion: 76 Resp: 153183
Ion Ratio Lower Upper
76 100
78 9.1 7.5 11.3



#18
Methyl Acetate
Concen: 48.461 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 43 Resp: 81206
Ion Ratio Lower Upper
43 100
74 24.5 19.4 29.0

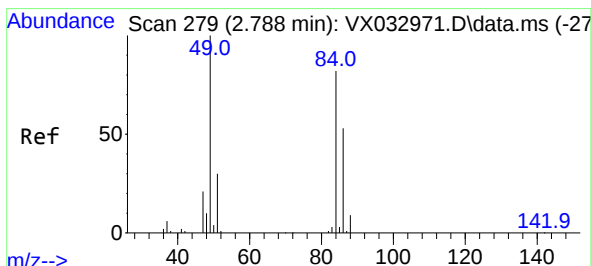
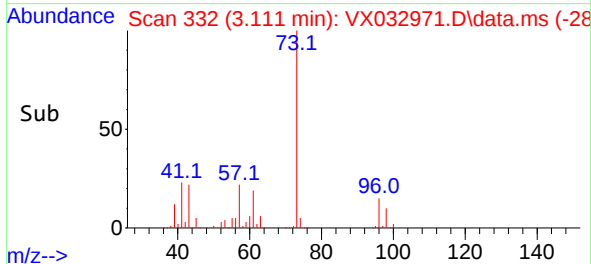
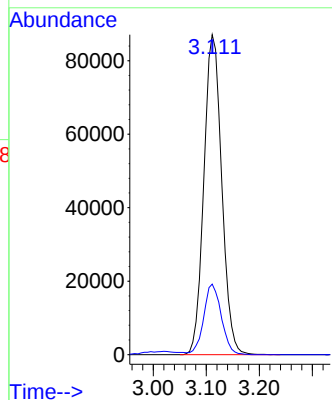
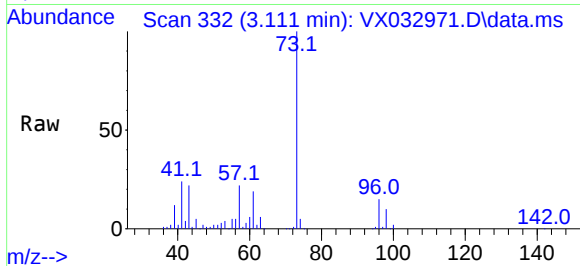




#19
Methyl tert-butyl Ether
Concen: 50.547 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

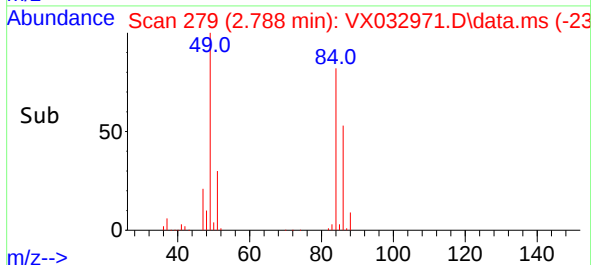
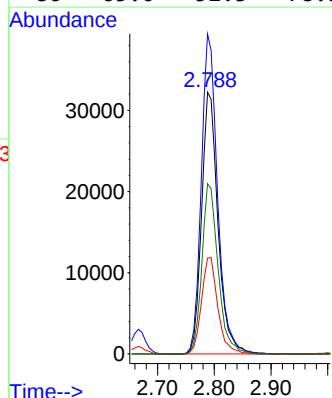
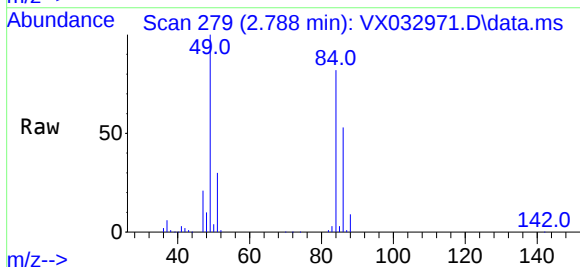
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

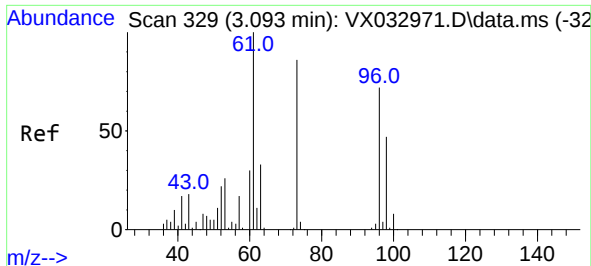
Tgt Ion: 73 Resp: 203616
Ion Ratio Lower Upper
73 100
57 22.1 16.6 25.0



#20
Methylene Chloride
Concen: 51.470 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 84 Resp: 64782
Ion Ratio Lower Upper
84 100
49 122.3 101.0 151.6
51 36.6 31.1 46.7
86 65.0 52.3 78.5

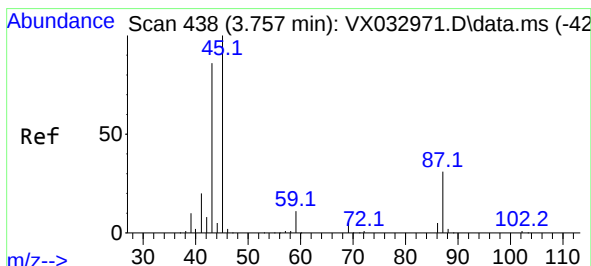
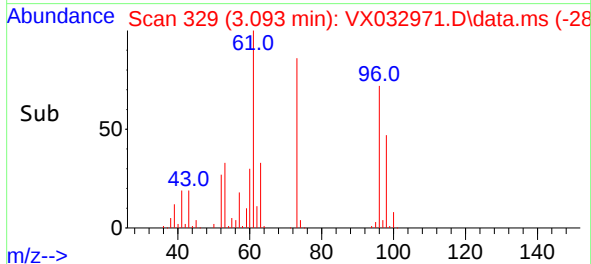
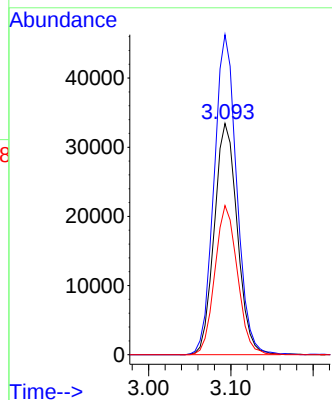
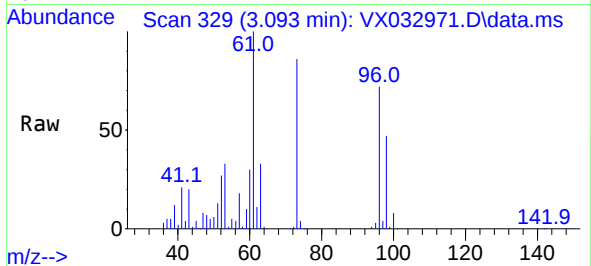




#21
trans-1,2-Dichloroethene
Concen: 48.984 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

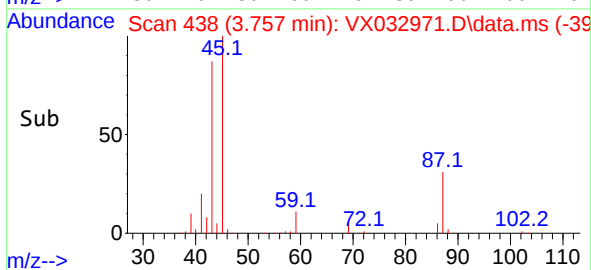
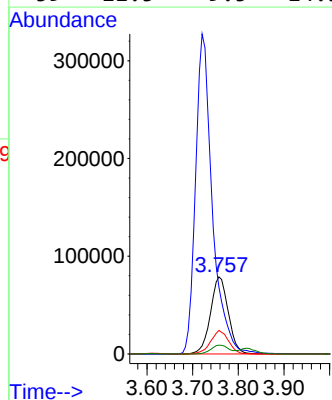
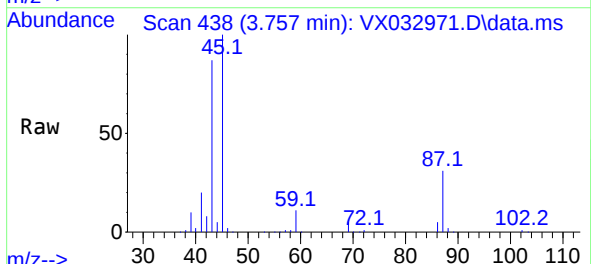
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

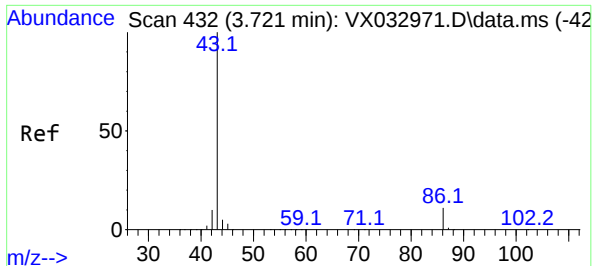
Tgt Ion: 96 Resp: 65083
Ion Ratio Lower Upper
96 100
61 138.4 106.6 160.0
98 64.5 51.0 76.6



#22
Diisopropyl ether
Concen: 52.181 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 45 Resp: 213066
Ion Ratio Lower Upper
45 100
43 86.4 56.4 84.6#
87 30.6 24.4 36.6
59 11.5 9.5 14.3

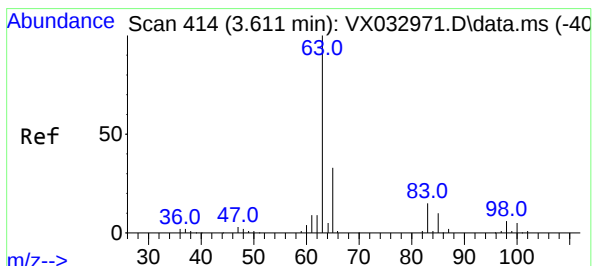
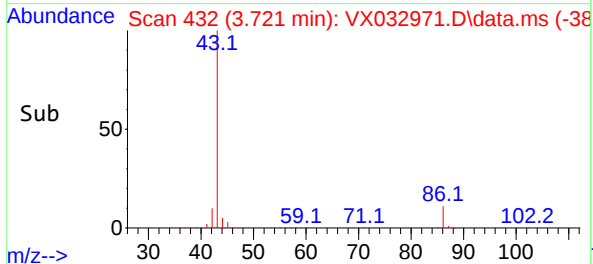
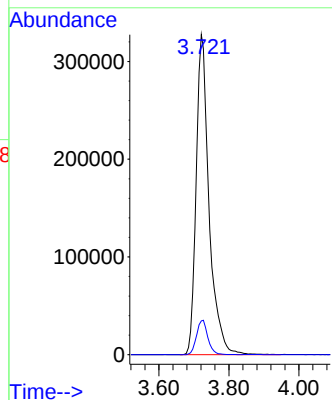
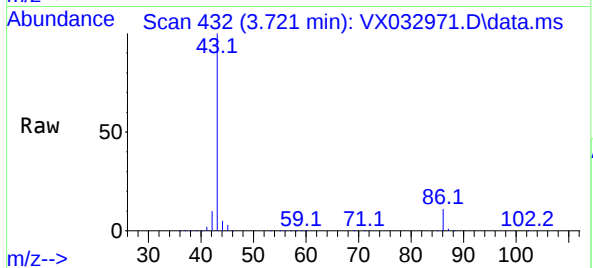




#23
 Vinyl Acetate
 Concen: 262.098 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

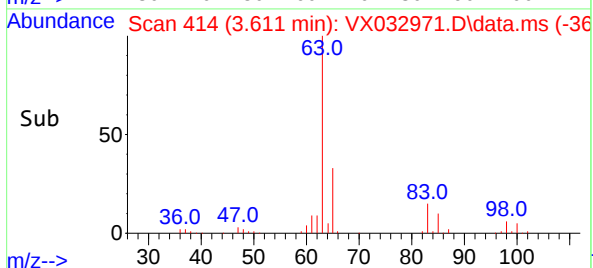
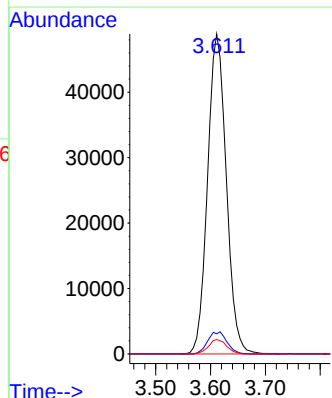
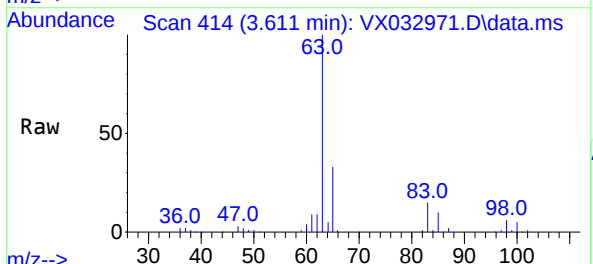
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

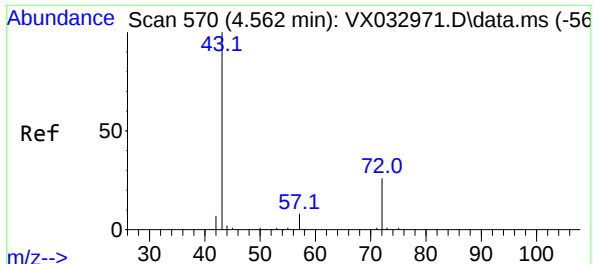
Tgt Ion: 43 Resp: 837722
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.6 12.8



#24
 1,1-Dichloroethane
 Concen: 49.564 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

Tgt Ion: 63 Resp: 115810
 Ion Ratio Lower Upper
 63 100
 98 6.3 3.5 10.4
 100 4.5 2.3 6.8

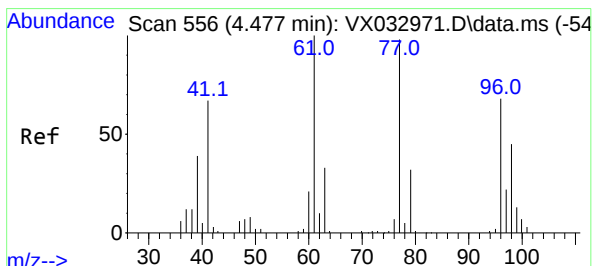
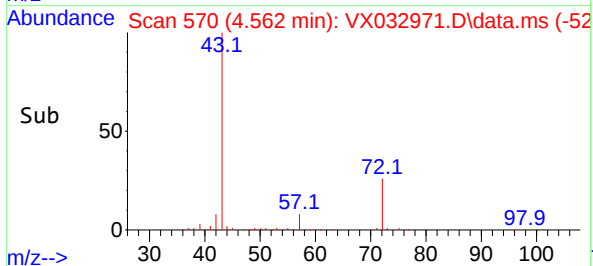
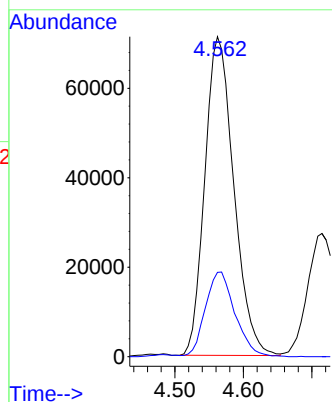
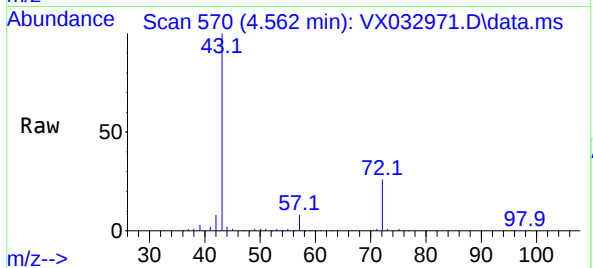




#25
2-Butanone
Concen: 251.003 ug/l
RT: 4.562 min Scan# 570
Delta R.T. 0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

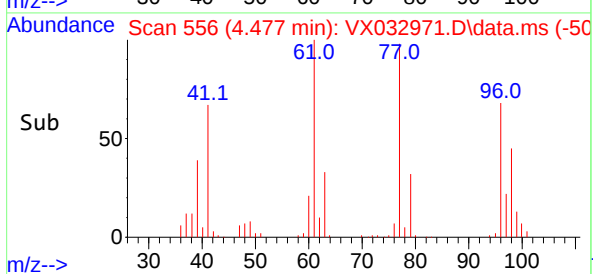
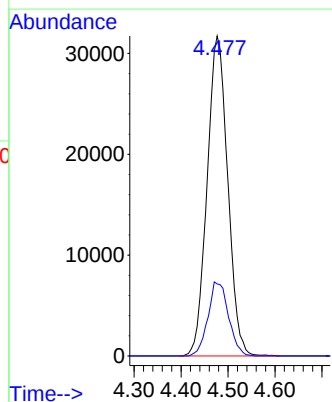
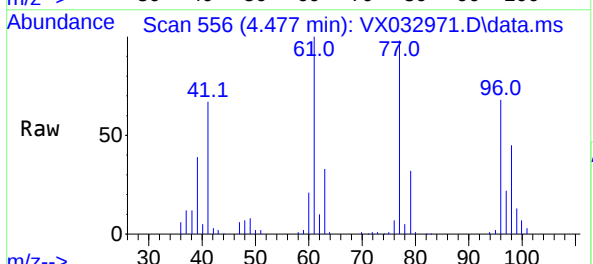
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

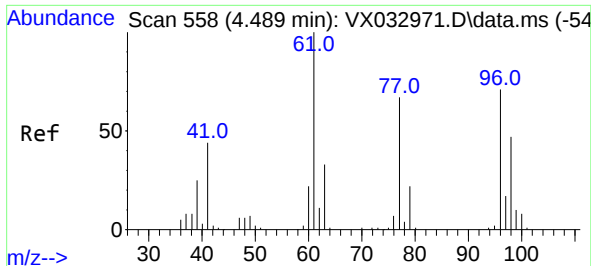
Tgt Ion: 43 Resp: 209518
Ion Ratio Lower Upper
43 100
72 26.3 22.2 33.2



#26
2,2-Dichloropropane
Concen: 51.448 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 77 Resp: 96658
Ion Ratio Lower Upper
77 100
97 23.0 11.4 34.1



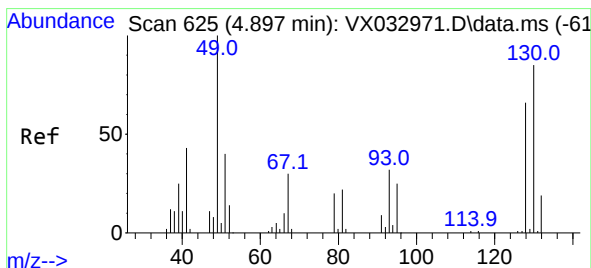
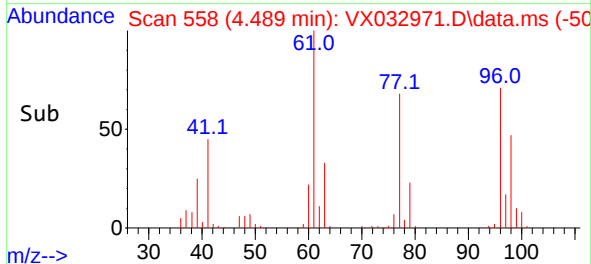
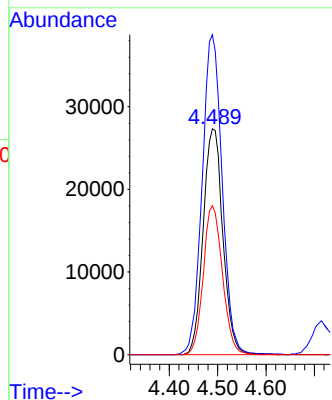
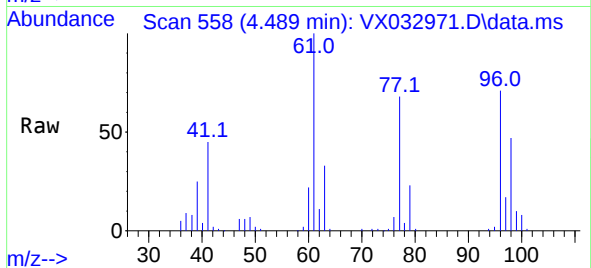


#27
 cis-1,2-Dichloroethene
 Concen: 51.244 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

Tgt Ion: 96 Resp: 77357

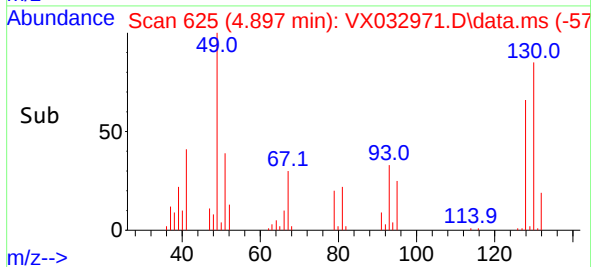
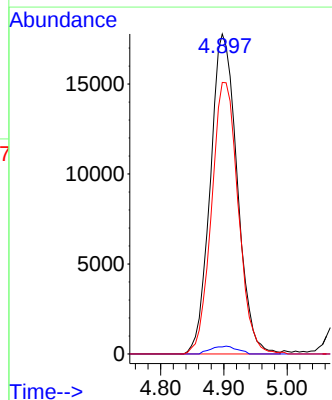
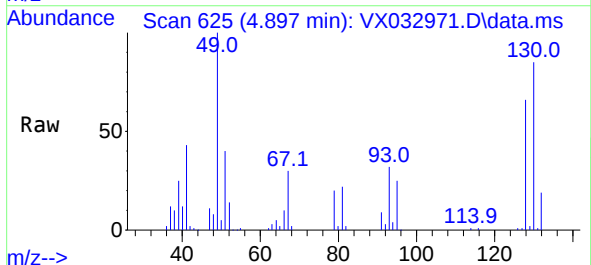
Ion	Ratio	Lower	Upper
96	100		
61	143.9	0.0	286.0
98	64.0	0.0	129.6

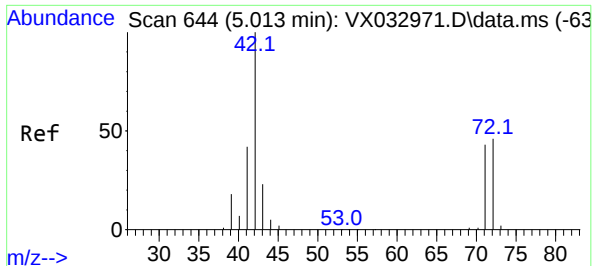


#28
 Bromochloromethane
 Concen: 51.033 ug/l
 RT: 4.897 min Scan# 625
 Delta R.T. -0.007 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

Tgt Ion: 49 Resp: 52395

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	3.8
130	84.3	67.5	101.3

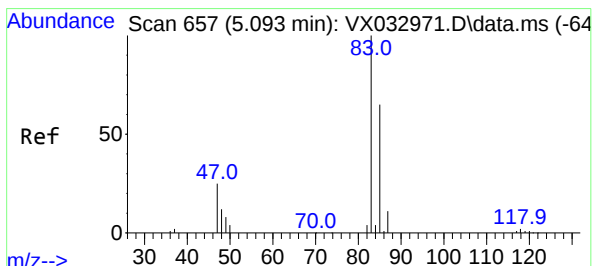
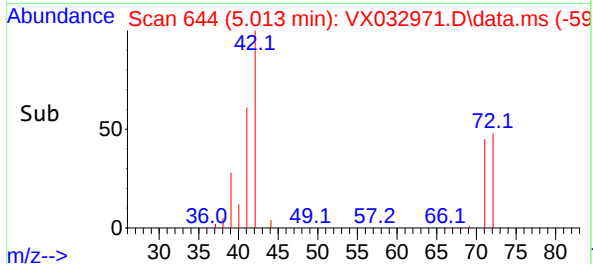
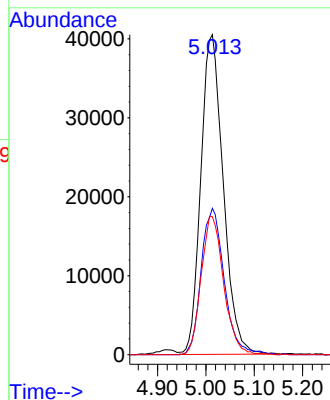
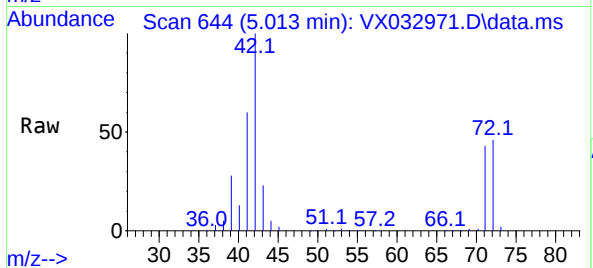




#29
Tetrahydrofuran
Concen: 246.249 ug/l
RT: 5.013 min Scan# 644
Delta R.T. 0.012 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

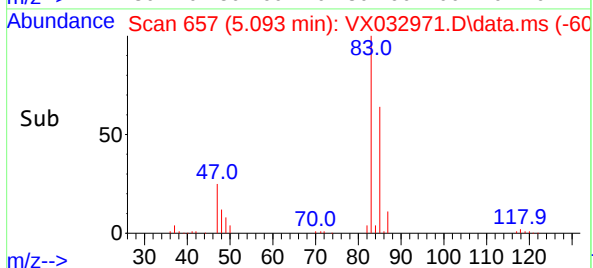
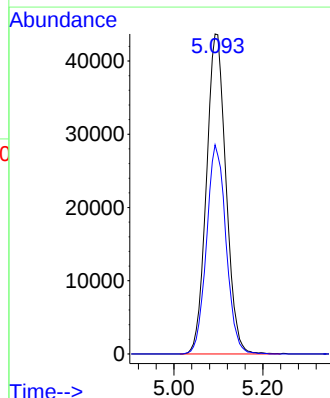
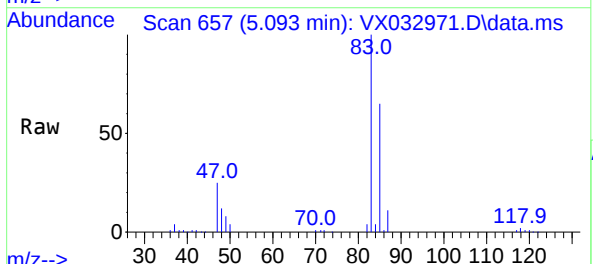
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

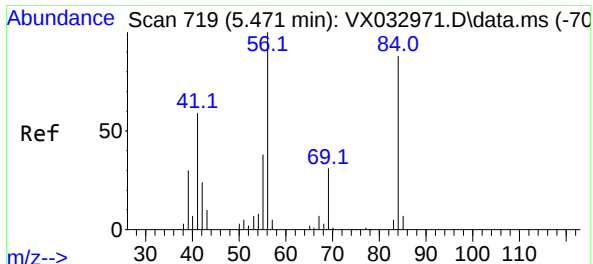
Tgt Ion: 42 Resp: 130430
Ion Ratio Lower Upper
42 100
72 47.1 37.6 56.4
71 43.5 34.7 52.1



#30
Chloroform
Concen: 51.031 ug/l
RT: 5.093 min Scan# 657
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 83 Resp: 133548
Ion Ratio Lower Upper
83 100
85 65.4 51.1 76.7

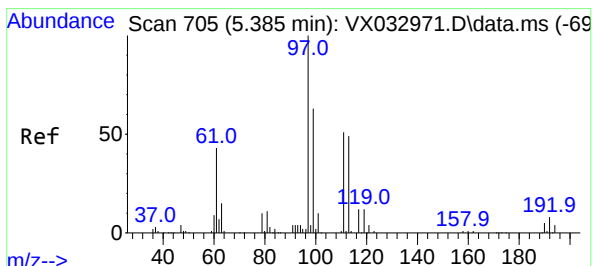
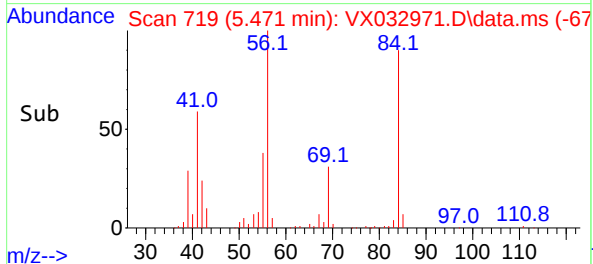
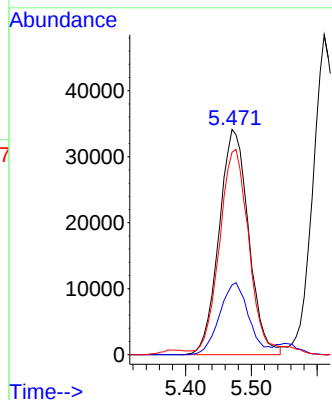
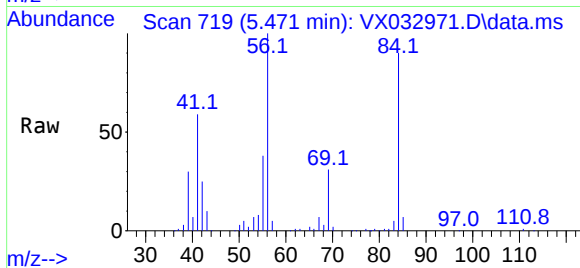




#31
Cyclohexane
Concen: 50.867 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.001 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

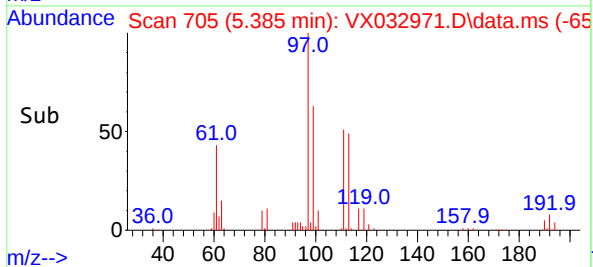
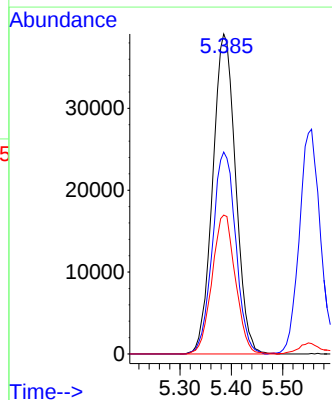
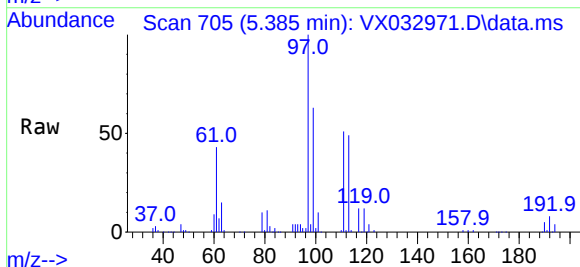
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

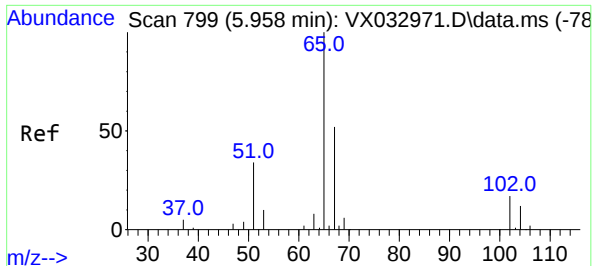
Tgt Ion: 56 Resp: 106832
Ion Ratio Lower Upper
56 100
69 31.0 24.1 36.1
84 87.9 66.9 100.3



#32
1,1,1-Trichloroethane
Concen: 51.594 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 97 Resp: 120918
Ion Ratio Lower Upper
97 100
99 64.2 51.4 77.0
61 44.3 35.2 52.8





#33

1,2-Dichloroethane-d4

Concen: 49.844 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

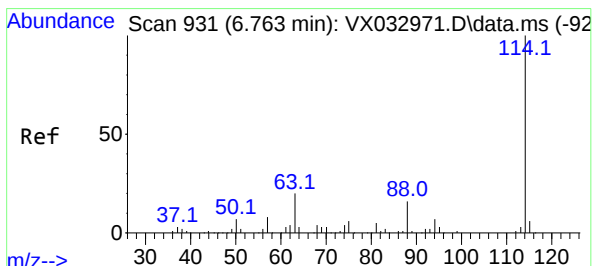
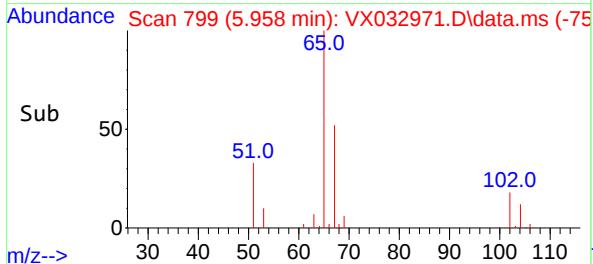
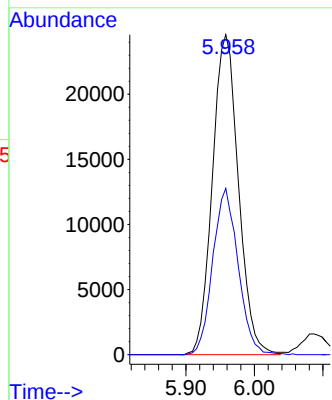
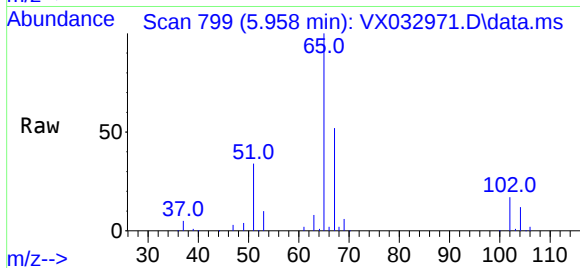
VSTDICCC050

Tgt Ion: 65 Resp: 64839

Ion Ratio Lower Upper

65 100

67 50.6 0.0 101.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

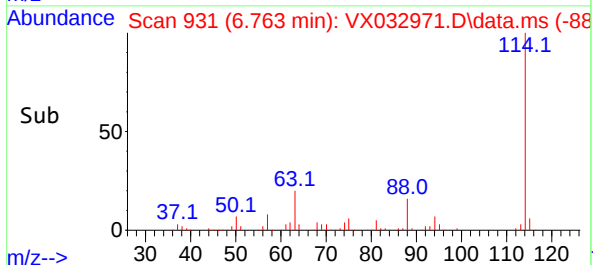
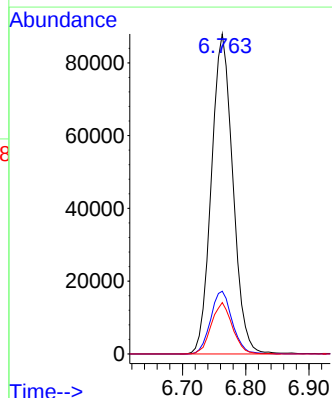
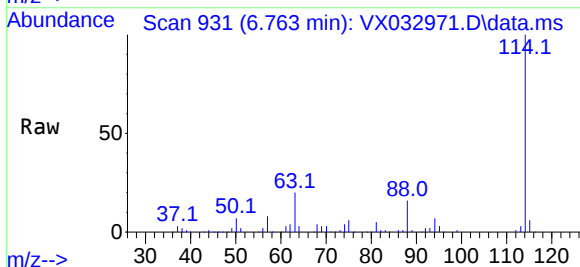
Tgt Ion: 114 Resp: 206742

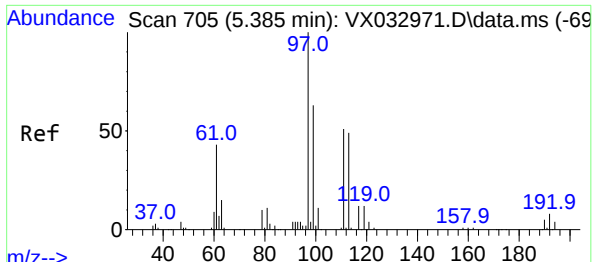
Ion Ratio Lower Upper

114 100

63 19.6 0.0 41.6

88 16.1 0.0 33.4

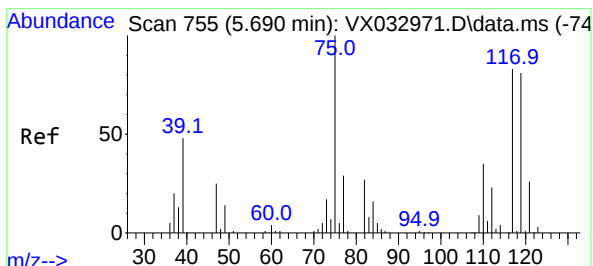
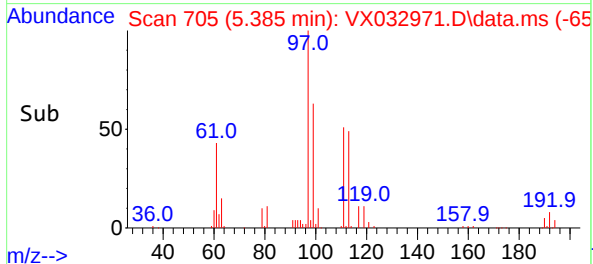
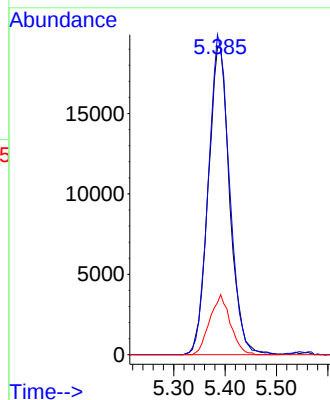
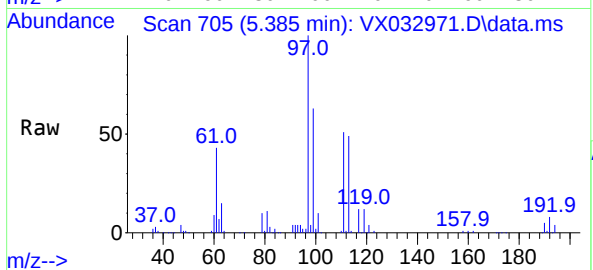




#35
Dibromofluoromethane
Concen: 47.635 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

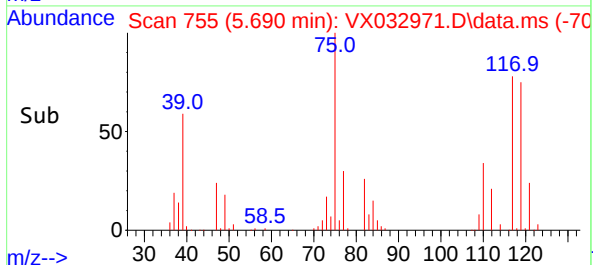
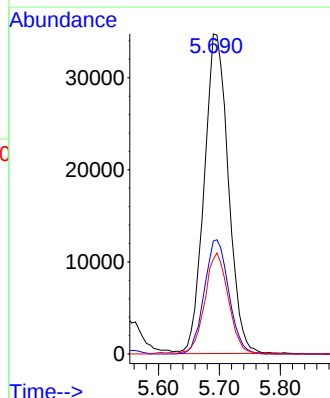
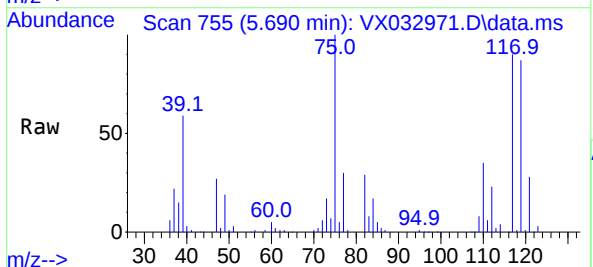
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

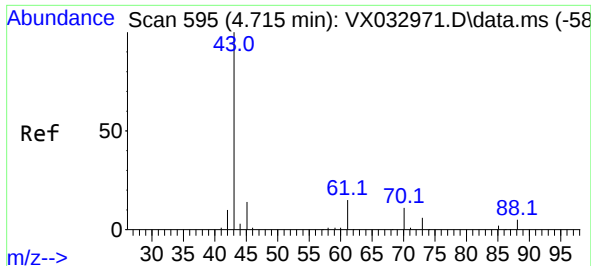
Tgt Ion:113 Resp: 55520
Ion Ratio Lower Upper
113 100
111 102.4 82.4 123.6
192 18.7 15.4 23.2



#36
1,1-Dichloropropene
Concen: 51.207 ug/l
RT: 5.690 min Scan# 755
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 75 Resp: 95432
Ion Ratio Lower Upper
75 100
110 36.3 18.4 55.2
77 30.8 24.5 36.7





#37

Ethyl Acetate

Concen: 51.477 ug/l

RT: 4.715 min Scan# 595

Delta R.T. -0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

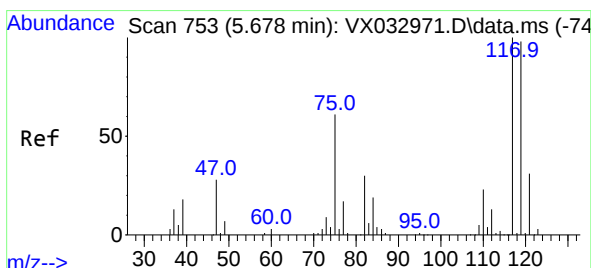
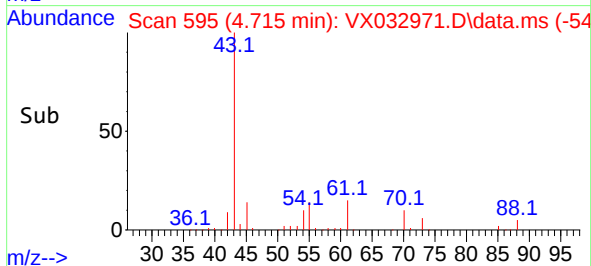
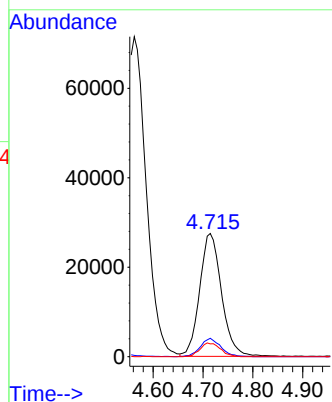
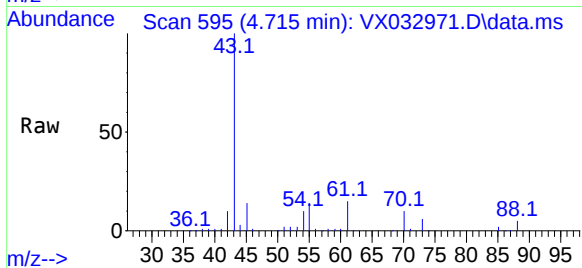
Tgt Ion: 43 Resp: 83698

Ion Ratio Lower Upper

43 100

61 14.0 11.5 17.3

70 10.4 9.1 13.7



#38

Carbon Tetrachloride

Concen: 51.540 ug/l

RT: 5.678 min Scan# 753

Delta R.T. -0.006 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

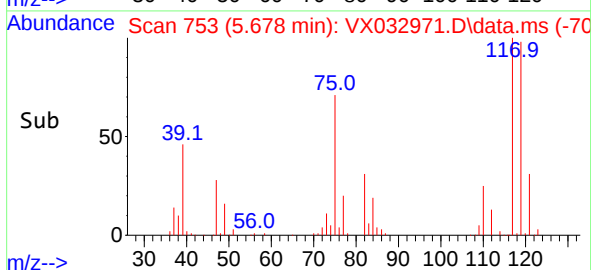
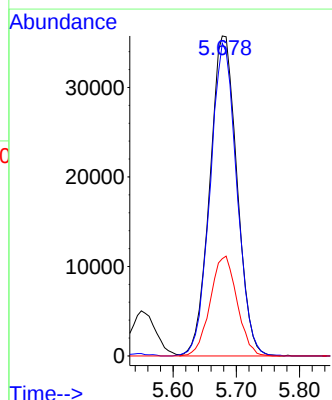
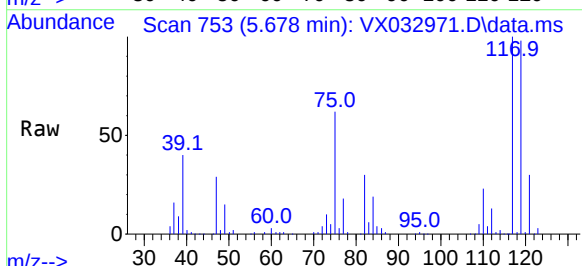
Tgt Ion: 117 Resp: 106555

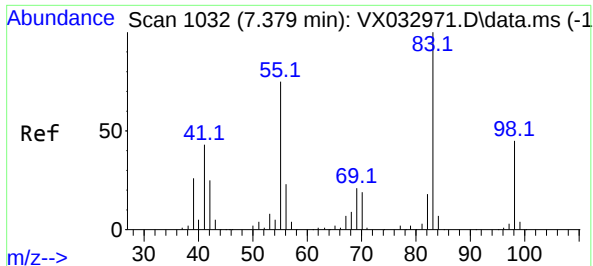
Ion Ratio Lower Upper

117 100

119 97.5 77.2 115.8

121 30.4 25.8 38.6





#39

Methylcyclohexane

Concen: 51.588 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.006 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

VSTDICCC050

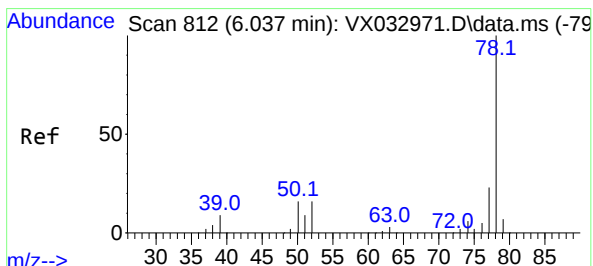
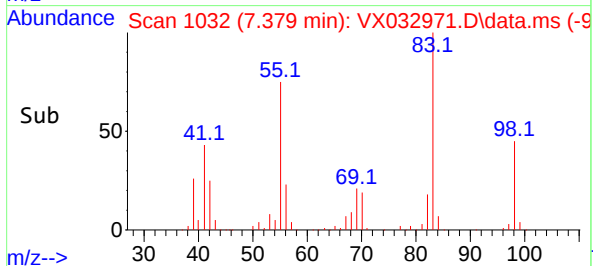
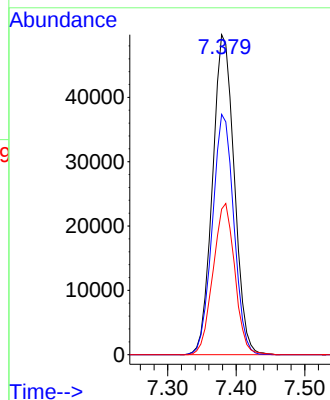
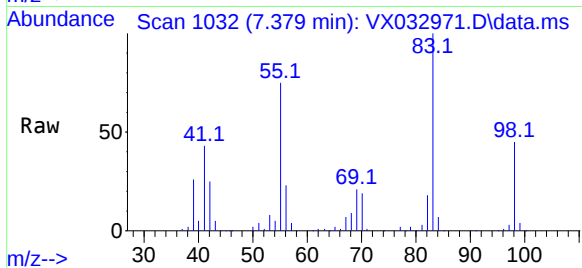
Tgt Ion: 83 Resp: 109697

Ion Ratio Lower Upper

83 100

55 75.1 58.4 87.6

98 45.5 37.2 55.8



#40

Benzene

Concen: 51.463 ug/l

RT: 6.037 min Scan# 812

Delta R.T. 0.000 min

Lab File: VX032971.D

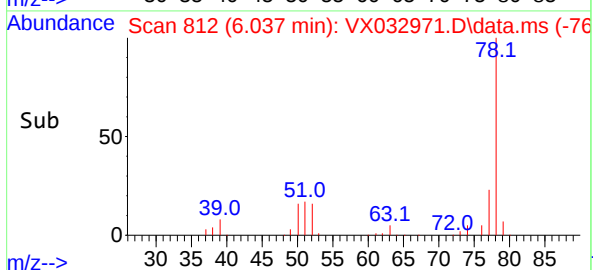
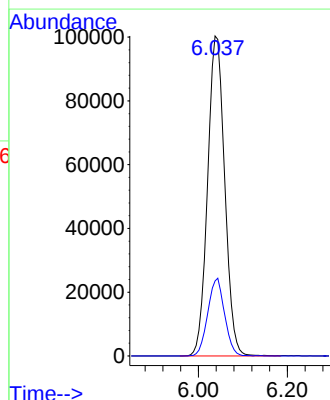
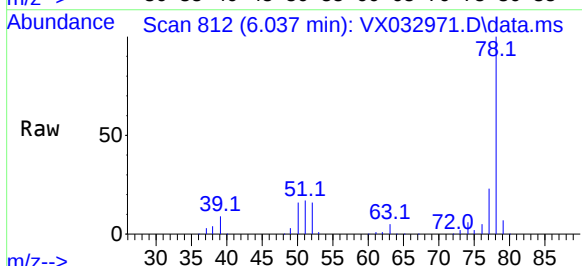
Acq: 22 Nov 2022 10:38

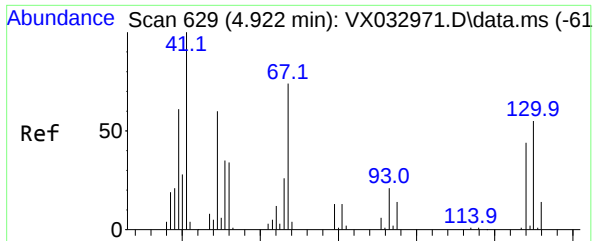
Tgt Ion: 78 Resp: 268907

Ion Ratio Lower Upper

78 100

77 23.5 19.0 28.4

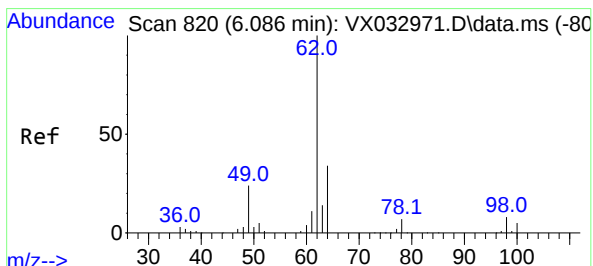
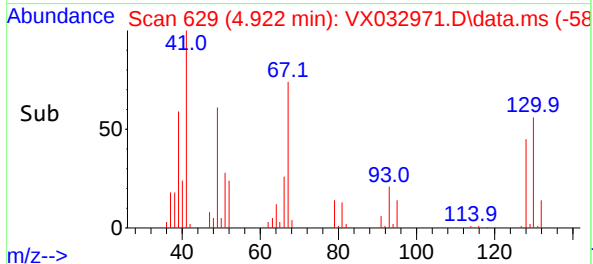
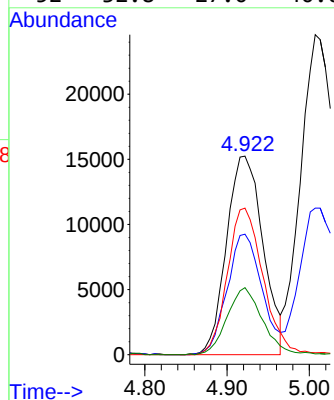
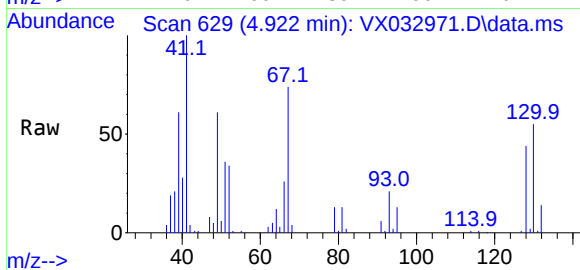




#41
Methacrylonitrile
Concen: 51.587 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

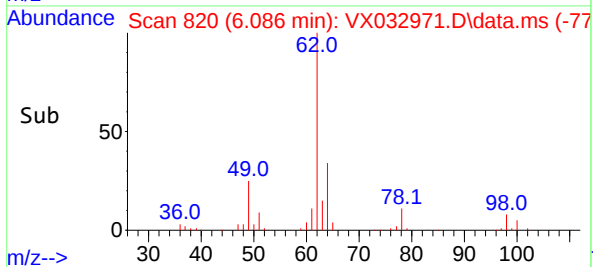
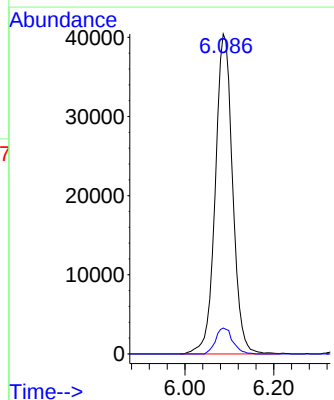
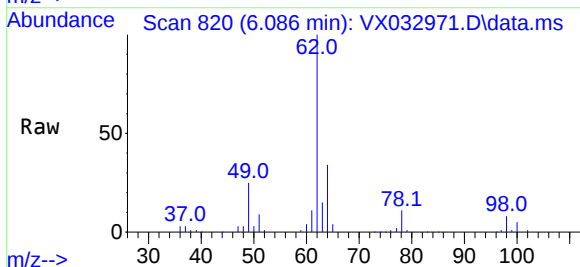
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

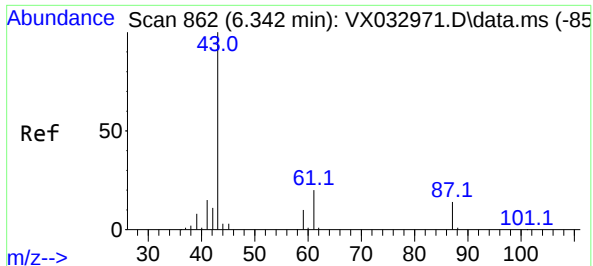
Tgt Ion: 41 Resp: 47196
Ion Ratio Lower Upper
41 100
39 57.8 47.5 71.3
67 72.2 60.5 90.7
52 32.8 27.0 40.6



#42
1,2-Dichloroethane
Concen: 51.934 ug/l
RT: 6.086 min Scan# 820
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 62 Resp: 109263
Ion Ratio Lower Upper
62 100
98 7.9 0.0 16.0

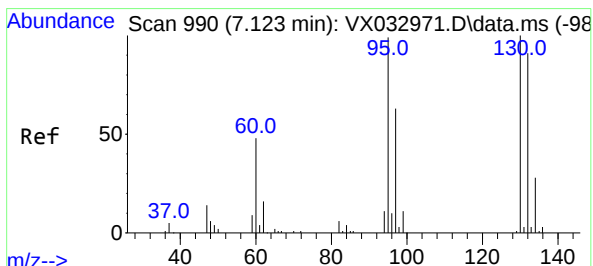
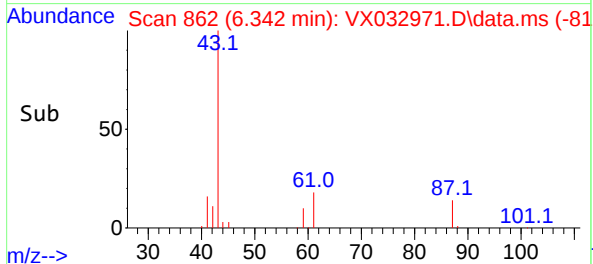
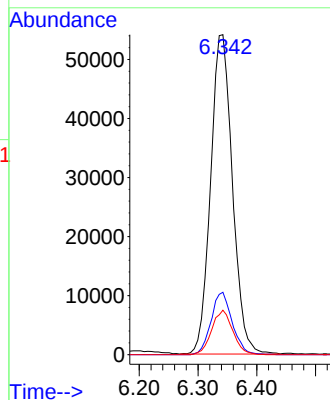
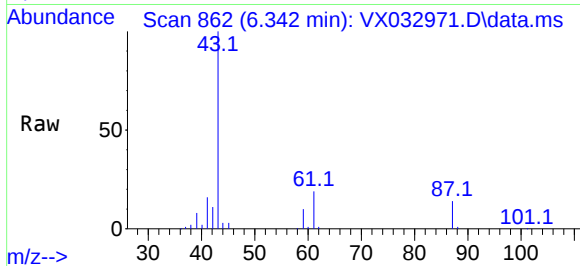




#43
Isopropyl Acetate
Concen: 51.881 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

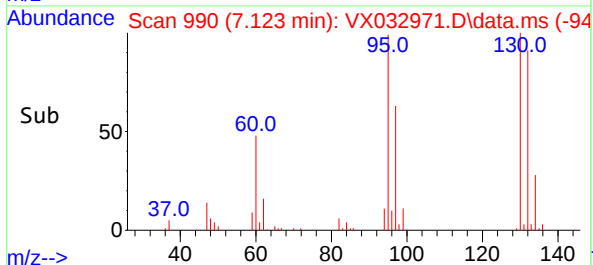
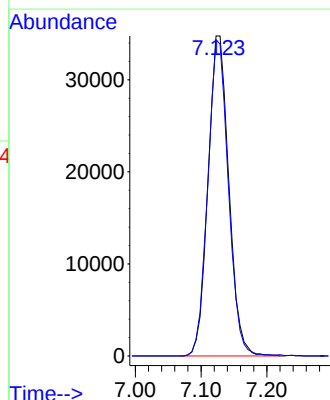
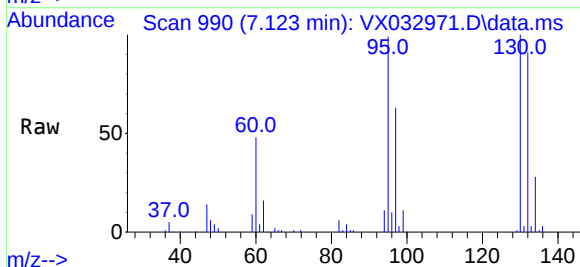
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

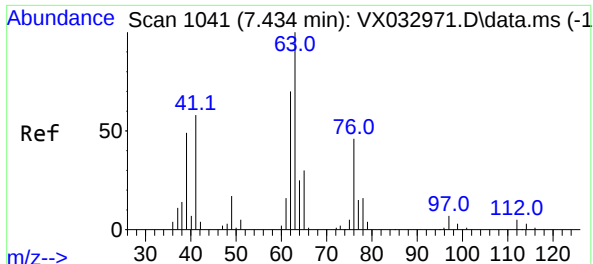
Tgt Ion: 43 Resp: 139506
Ion Ratio Lower Upper
43 100
61 19.0 15.4 23.0
87 13.5 10.8 16.2



#44
Trichloroethene
Concen: 52.106 ug/l
RT: 7.123 min Scan# 990
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:130 Resp: 76400
Ion Ratio Lower Upper
130 100
95 98.9 0.0 195.2





#45

1,2-Dichloropropane

Concen: 52.485 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

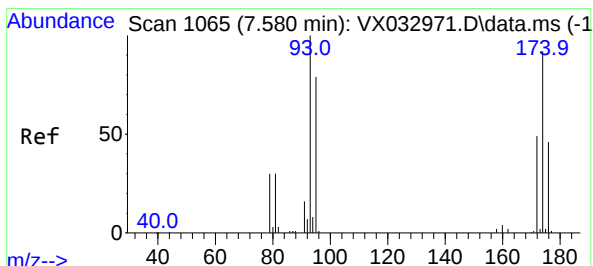
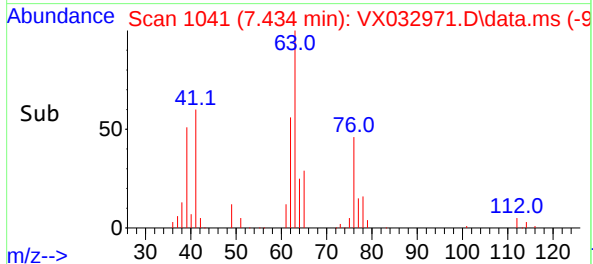
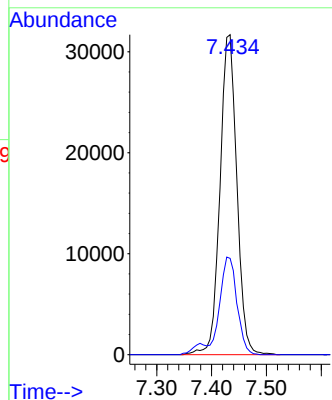
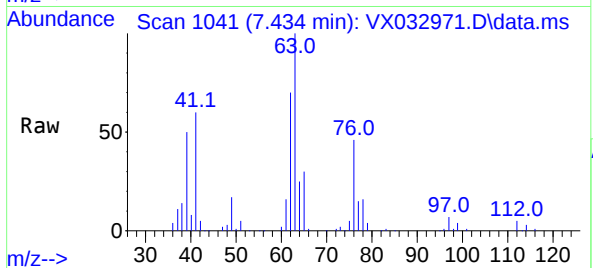
VSTDICCC050

Tgt Ion: 63 Resp: 67774

Ion Ratio Lower Upper

63 100

65 30.1 24.6 36.8



#46

Dibromomethane

Concen: 51.171 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

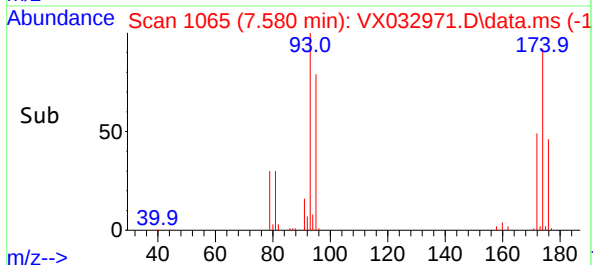
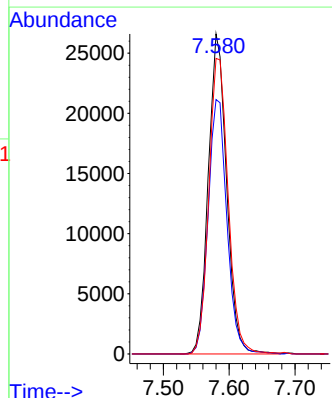
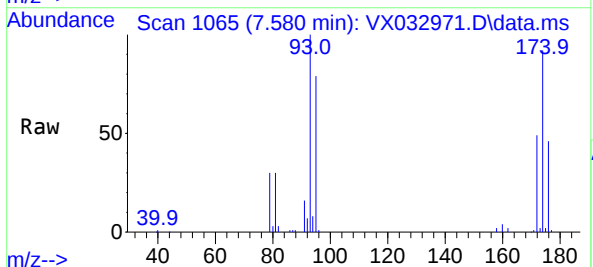
Tgt Ion: 93 Resp: 51559

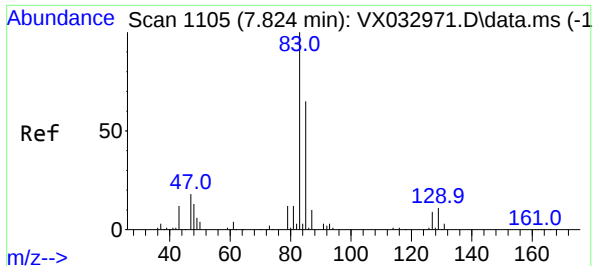
Ion Ratio Lower Upper

93 100

95 81.8 65.8 98.8

174 97.7 79.8 119.6

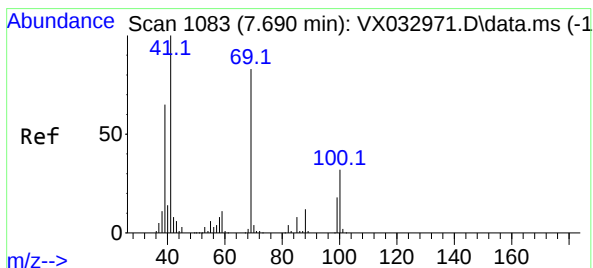
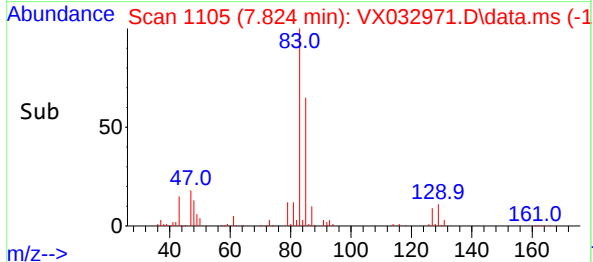
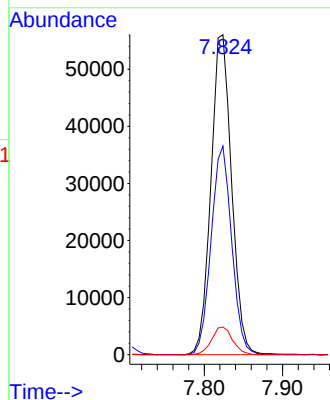
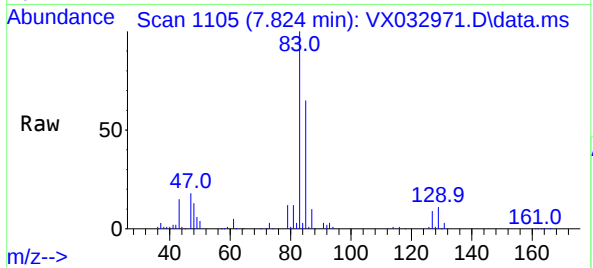




#47
Bromodichloromethane
Concen: 52.769 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

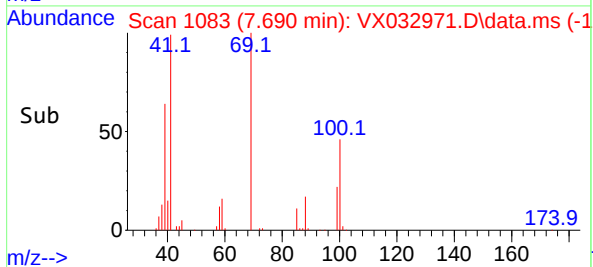
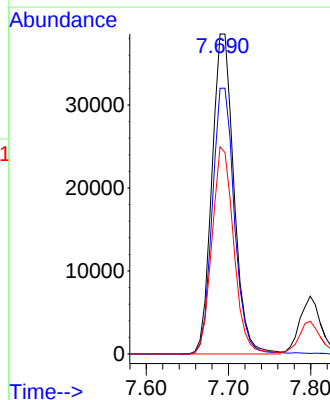
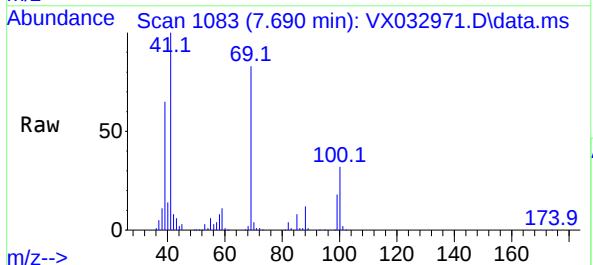
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

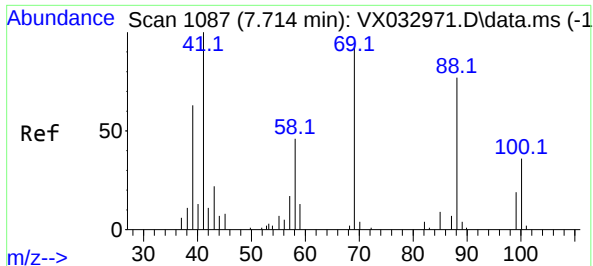
Tgt Ion: 83 Resp: 102740
Ion Ratio Lower Upper
83 100
85 65.2 52.2 78.4
127 8.6 7.4 11.2



#48
Methyl methacrylate
Concen: 51.803 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 41 Resp: 71701
Ion Ratio Lower Upper
41 100
69 83.2 65.1 97.7
39 63.9 51.9 77.9

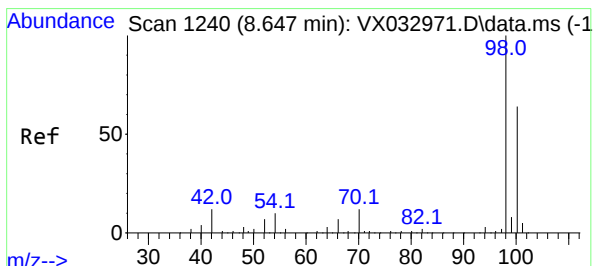
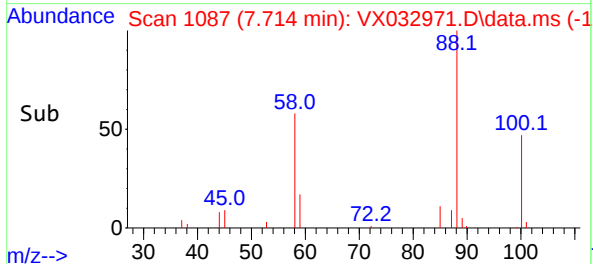
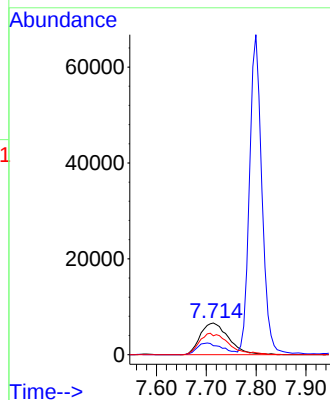
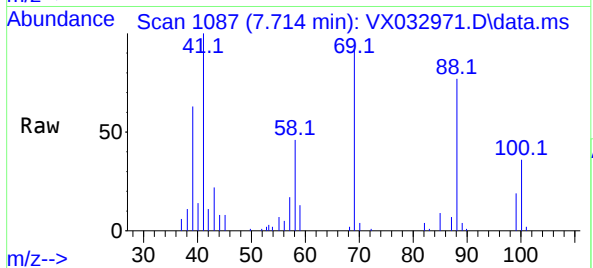




#49
1,4-Dioxane
Concen: 1025.807 ug/l
RT: 7.714 min Scan# 1087
Delta R.T. 0.043 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

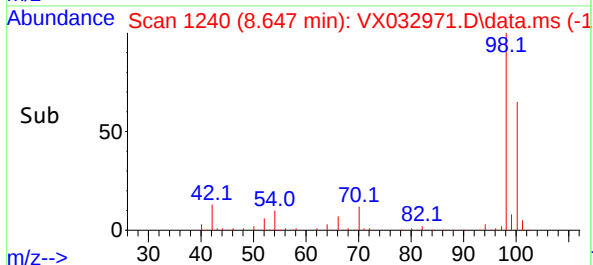
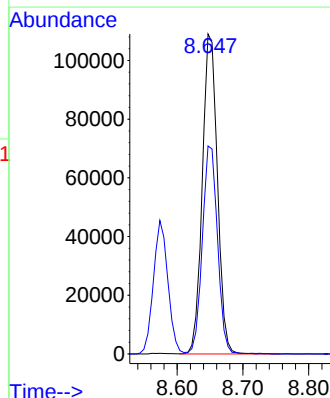
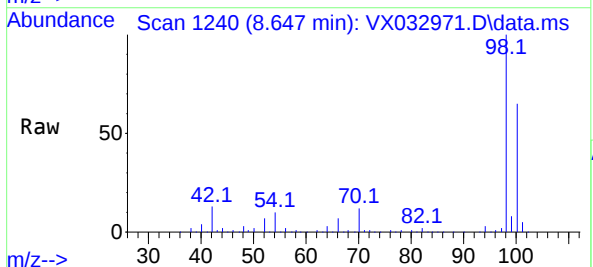
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

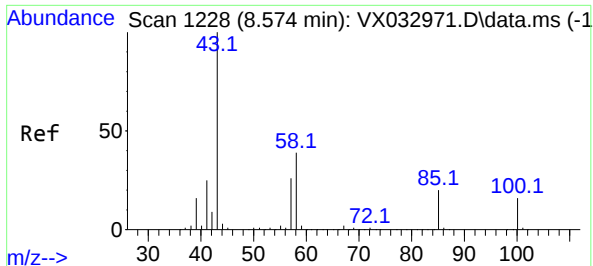
Tgt Ion: 88 Resp: 26136
Ion Ratio Lower Upper
88 100
43 32.6 26.6 39.8
58 67.0 51.7 77.5



#50
Toluene-d8
Concen: 49.521 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 98 Resp: 173735
Ion Ratio Lower Upper
98 100
100 65.3 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 261.547 ug/l

RT: 8.574 min Scan# 1228

Delta R.T. -0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

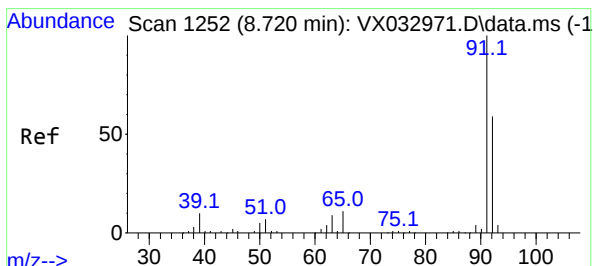
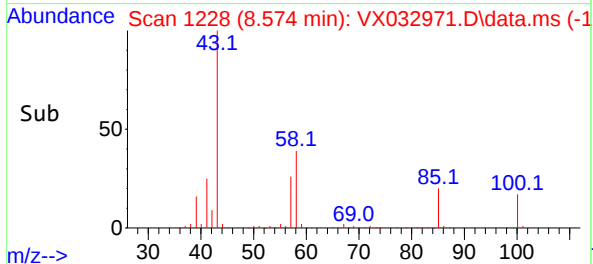
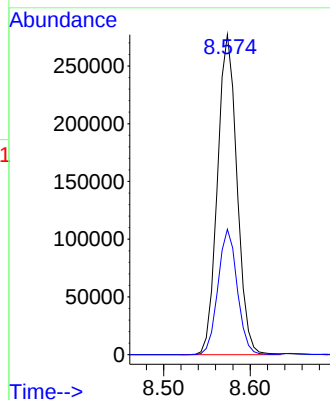
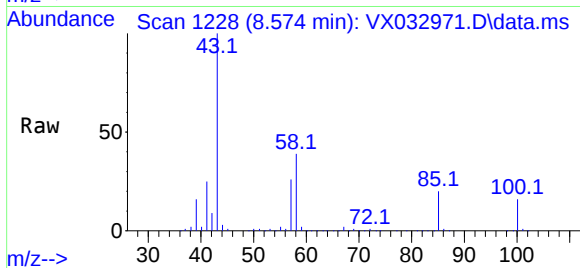
VSTDICCC050

Tgt Ion: 43 Resp: 433975

Ion Ratio Lower Upper

43 100

58 38.6 30.9 46.3



#52

Toluene

Concen: 52.319 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX032971.D

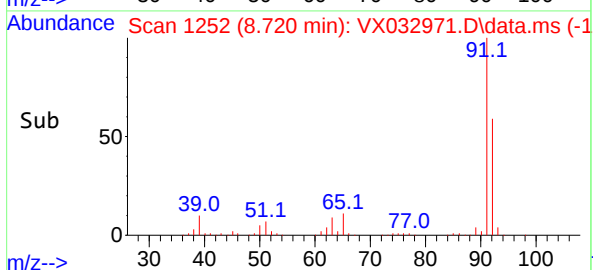
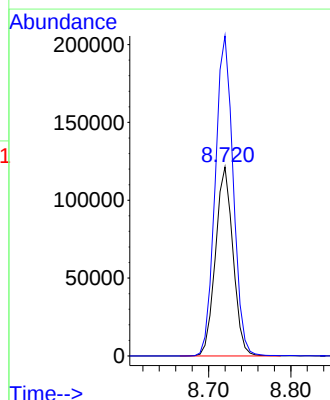
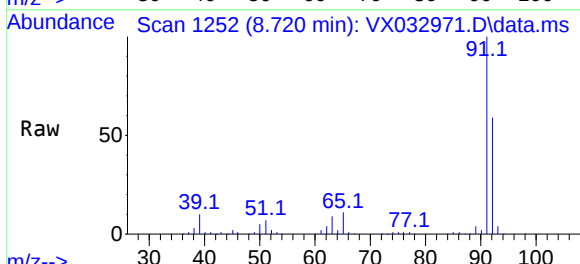
Acq: 22 Nov 2022 10:38

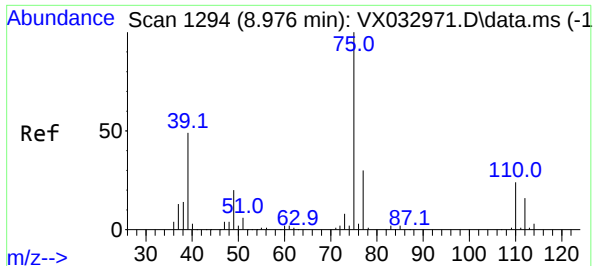
Tgt Ion: 92 Resp: 179857

Ion Ratio Lower Upper

92 100

91 173.7 138.3 207.5





#53

t-1,3-Dichloropropene

Concen: 51.326 ug/l

RT: 8.976 min Scan# 1194

Delta R.T. -0.006 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

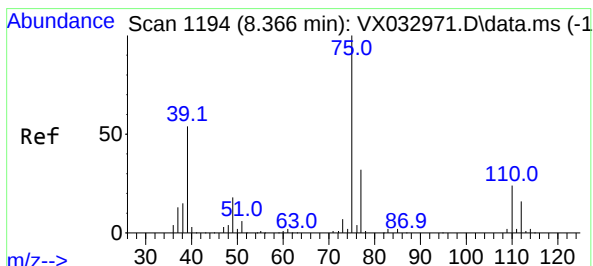
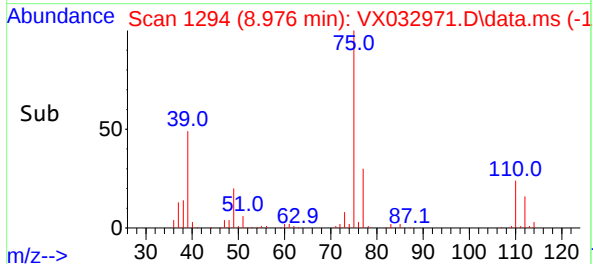
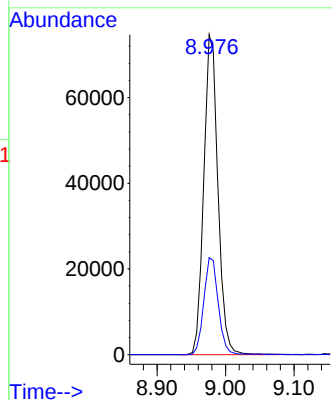
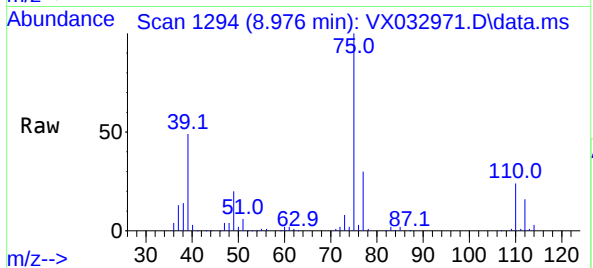
VSTDICCC050

Tgt Ion: 75 Resp: 107459

Ion Ratio Lower Upper

75 100

77 30.3 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 54.062 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

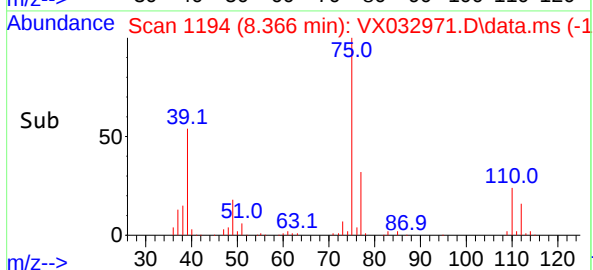
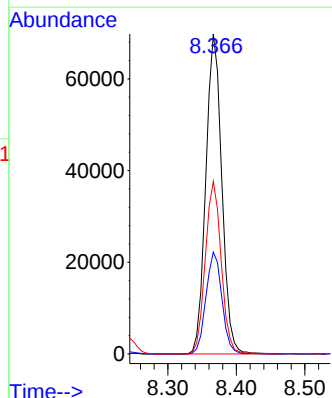
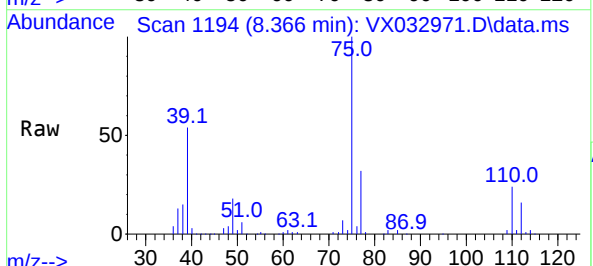
Tgt Ion: 75 Resp: 113472

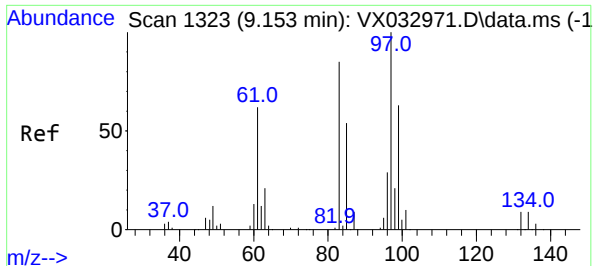
Ion Ratio Lower Upper

75 100

77 31.9 25.1 37.7

39 54.0 45.5 68.3



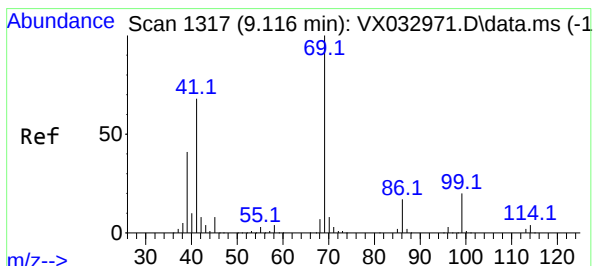
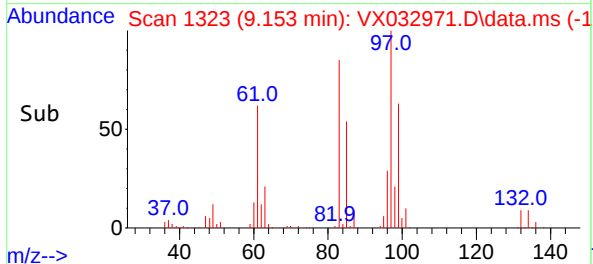
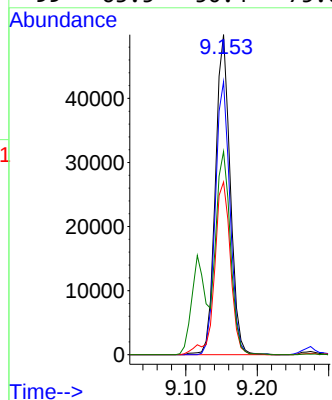
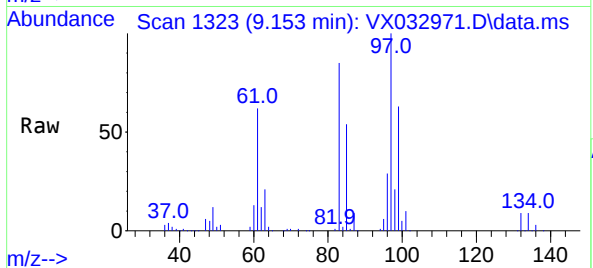


#55
1,1,2-Trichloroethane
Concen: 51.141 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 71577

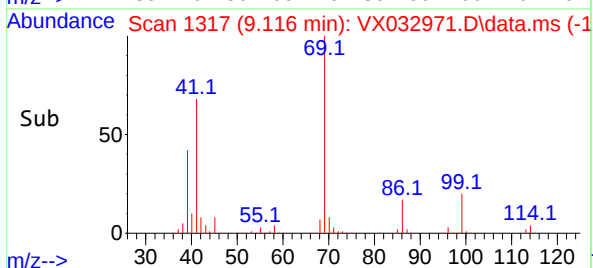
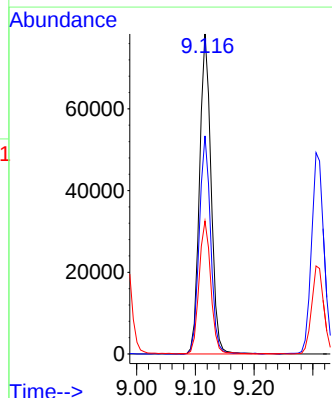
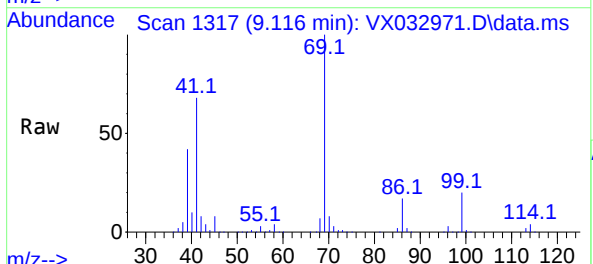
Ion	Ratio	Lower	Upper
97	100		
83	85.3	68.1	102.1
85	54.0	43.3	64.9
99	63.5	50.4	75.6

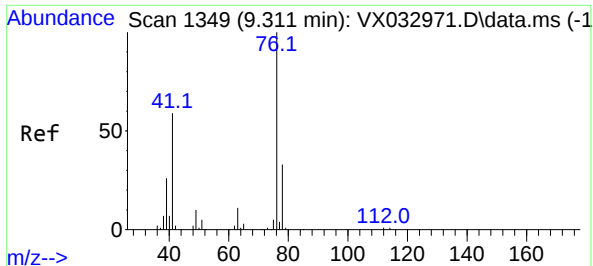


#56
Ethyl methacrylate
Concen: 55.105 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 69 Resp: 106263

Ion	Ratio	Lower	Upper
69	100		
41	67.5	54.3	81.5
39	42.6	35.2	52.8

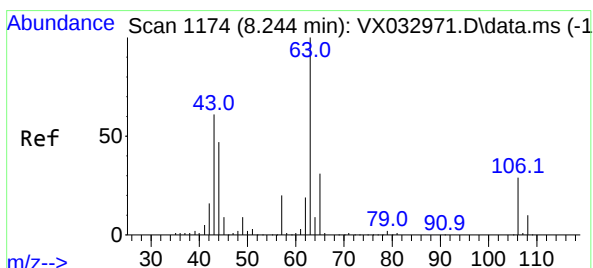
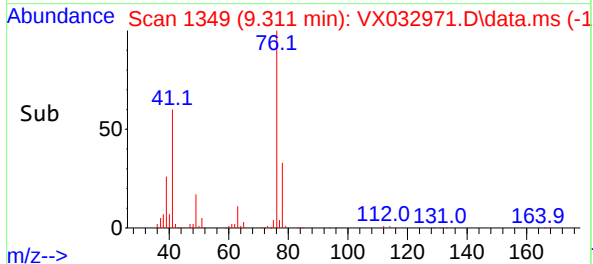
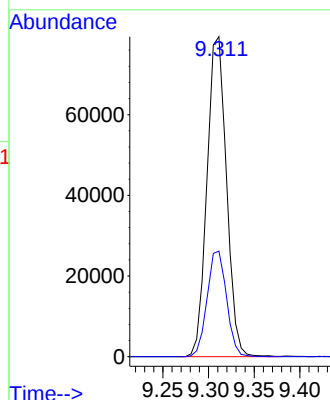
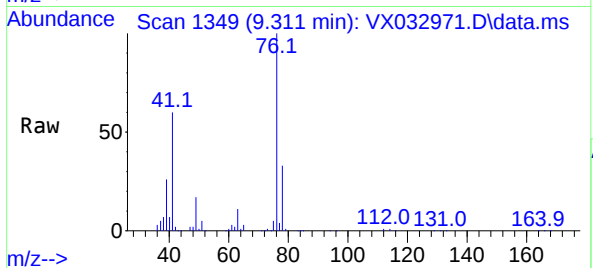




#57
1,3-Dichloropropane
Concen: 52.005 ug/l
RT: 9.311 min Scan# 117503
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

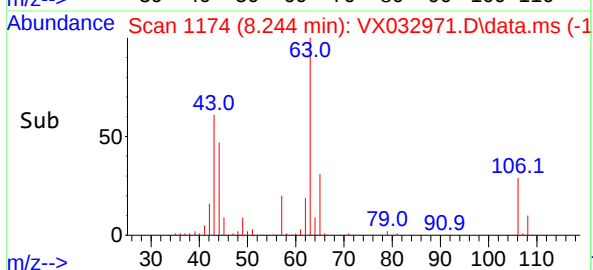
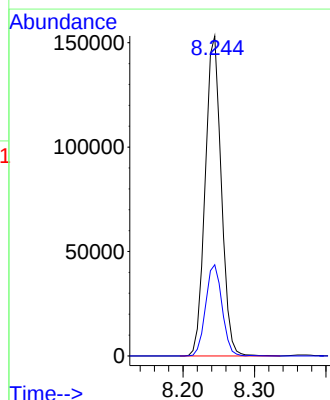
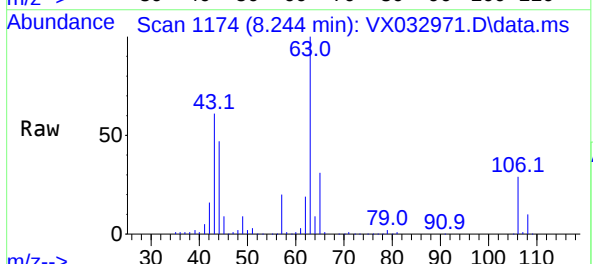
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

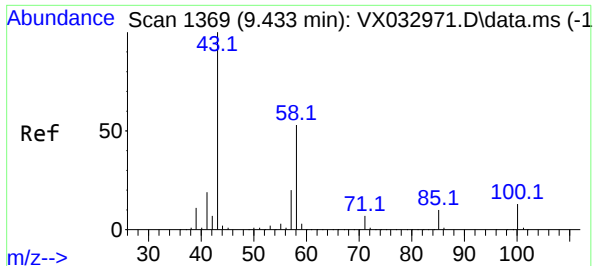
Tgt Ion: 76 Resp: 117503
Ion Ratio Lower Upper
76 100
78 32.9 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 260.779 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 63 Resp: 238799
Ion Ratio Lower Upper
63 100
106 29.2 23.3 34.9





#59

2-Hexanone

Concen: 268.272 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

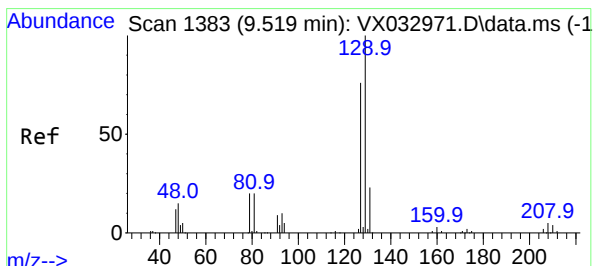
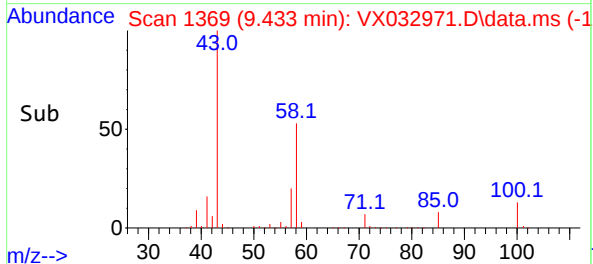
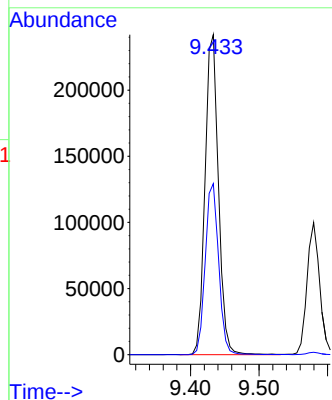
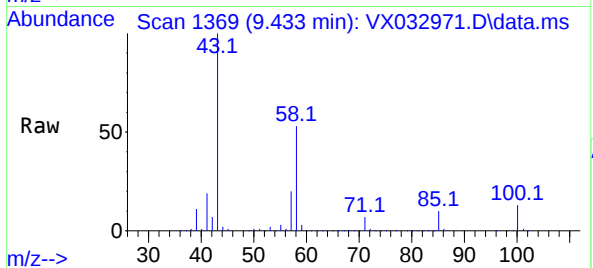
VSTDICCC050

Tgt Ion: 43 Resp: 328828

Ion Ratio Lower Upper

43 100

58 53.7 26.5 79.5



#60

Dibromochloromethane

Concen: 54.628 ug/l

RT: 9.519 min Scan# 1383

Delta R.T. -0.006 min

Lab File: VX032971.D

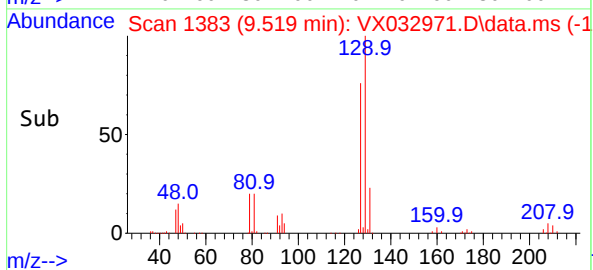
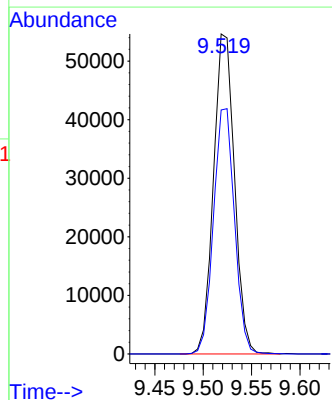
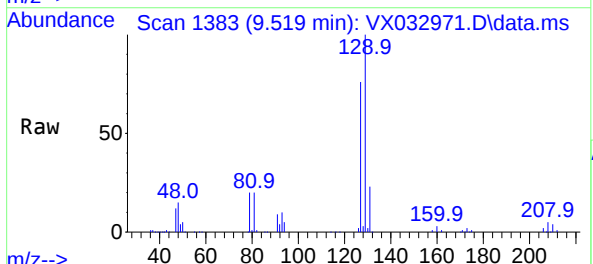
Acq: 22 Nov 2022 10:38

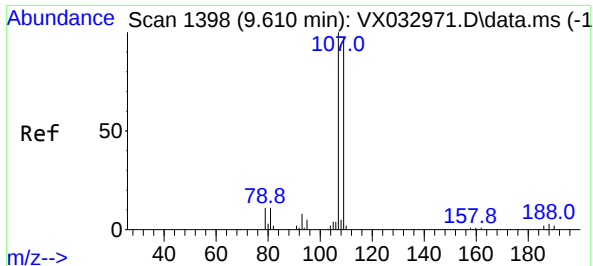
Tgt Ion: 129 Resp: 82317

Ion Ratio Lower Upper

129 100

127 76.7 38.6 115.8





#61

1,2-Dibromoethane

Concen: 52.898 ug/l

RT: 9.610 min Scan# 1398

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

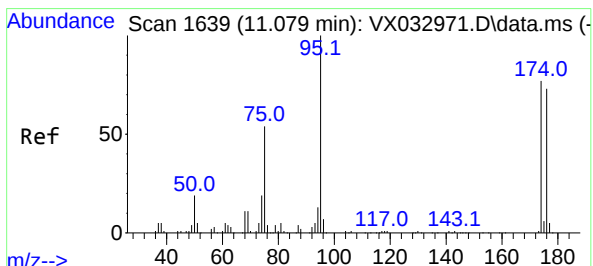
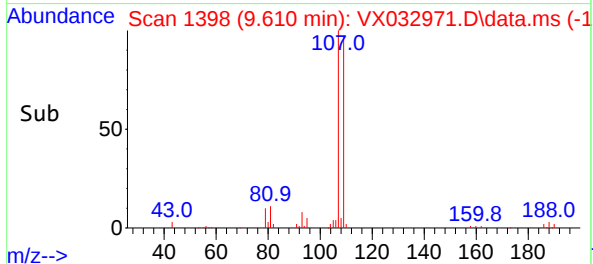
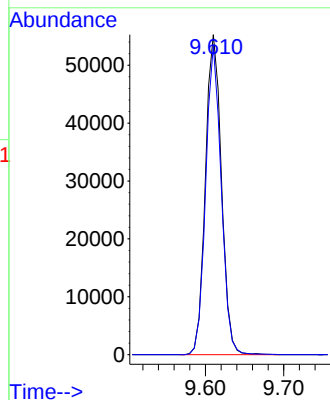
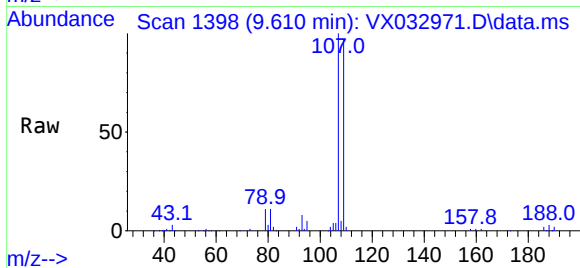
VSTDICCC050

Tgt Ion:107 Resp: 78145

Ion Ratio Lower Upper

107 100

109 93.7 76.0 114.0



#62

4-Bromofluorobenzene

Concen: 49.660 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

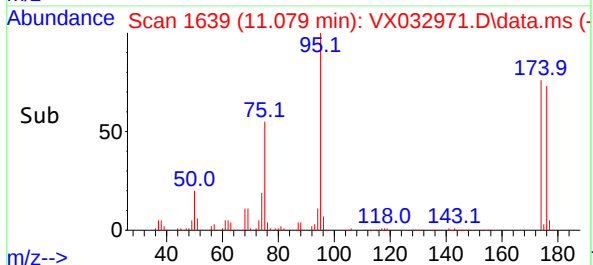
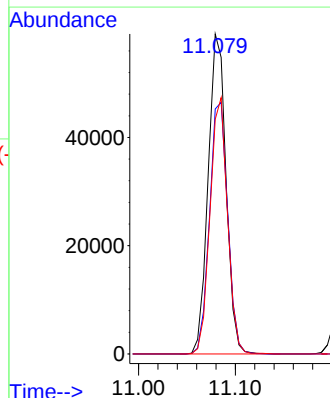
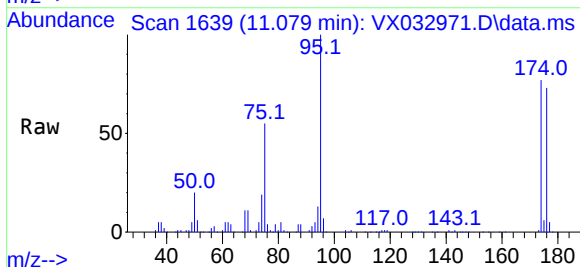
Tgt Ion: 95 Resp: 76032

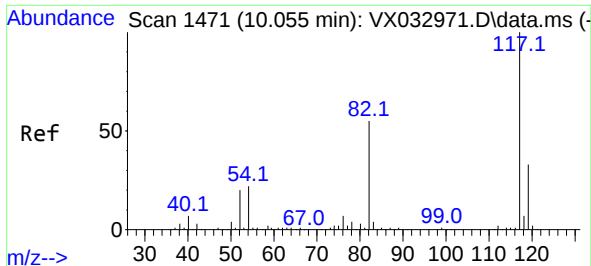
Ion Ratio Lower Upper

95 100

174 80.1 0.0 164.0

176 78.1 0.0 154.4

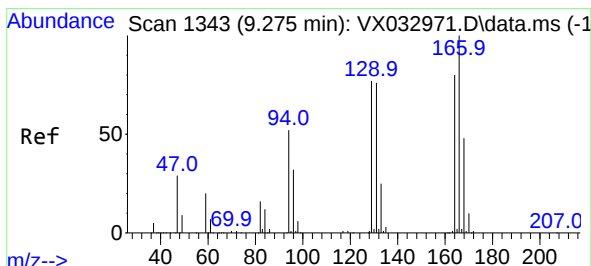
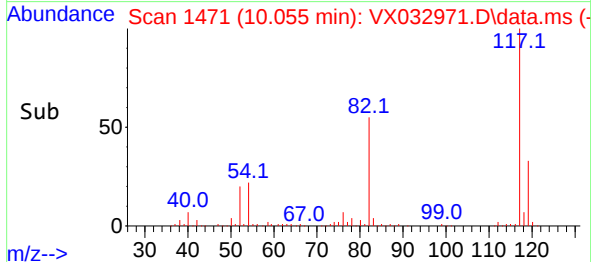
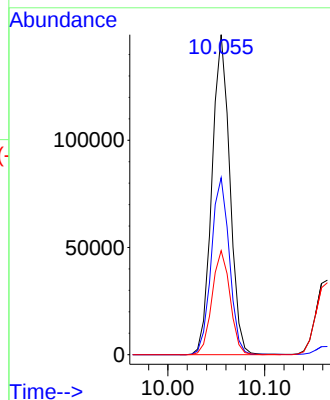
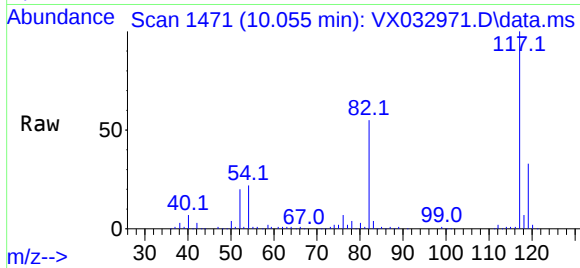




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

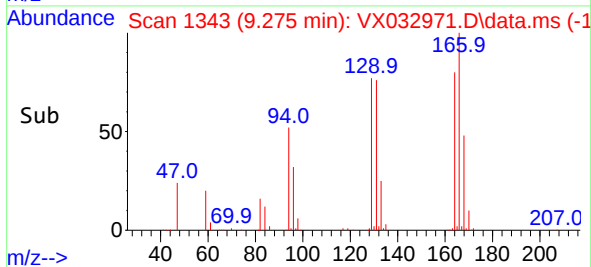
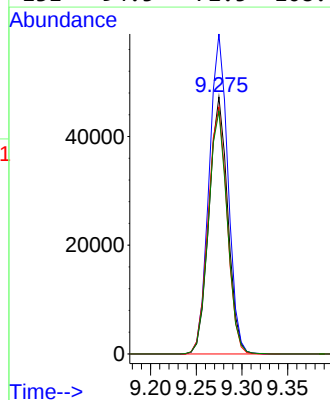
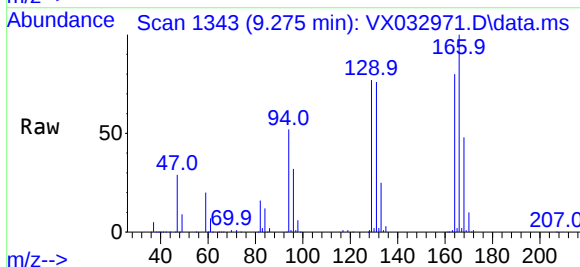
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

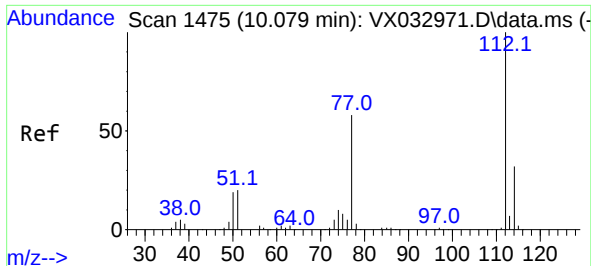
Tgt Ion:117 Resp: 191702
Ion Ratio Lower Upper
117 100
82 55.3 44.3 66.5
119 32.5 25.7 38.5



#64
Tetrachloroethene
Concen: 49.521 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:164 Resp: 67197
Ion Ratio Lower Upper
164 100
166 124.5 105.4 158.2
129 96.0 78.2 117.2
131 94.5 72.5 108.7

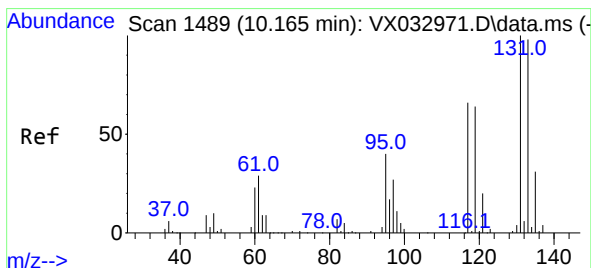
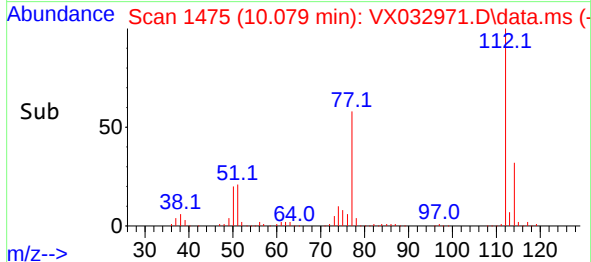
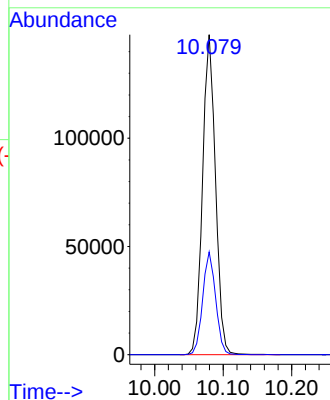
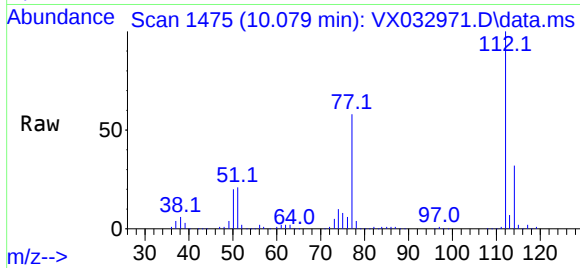




#65
Chlorobenzene
Concen: 50.830 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

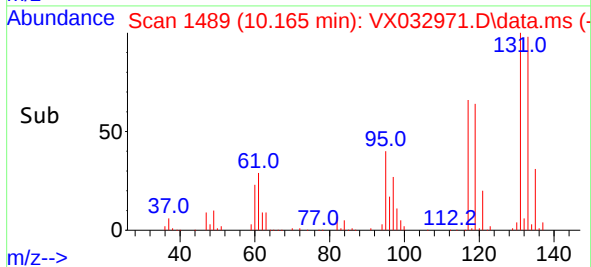
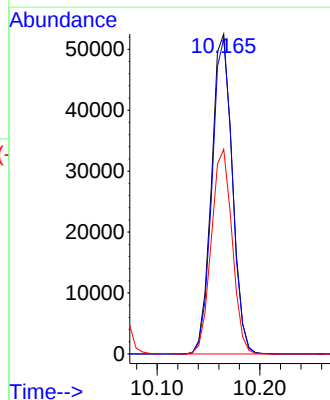
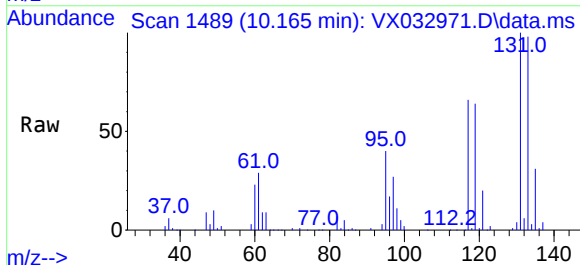
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

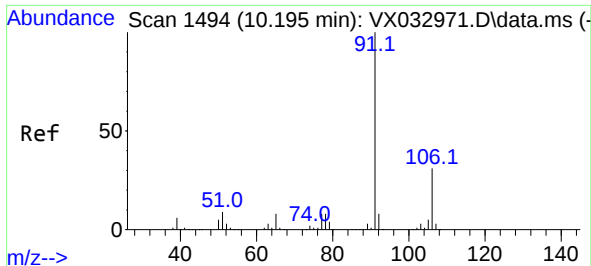
Tgt Ion:112 Resp: 194271
Ion Ratio Lower Upper
112 100
114 32.1 25.4 38.2



#66
1,1,1,2-Tetrachloroethane
Concen: 52.542 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:131 Resp: 73581
Ion Ratio Lower Upper
131 100
133 96.7 47.6 142.9
119 64.1 32.4 97.0





#67

Ethyl Benzene

Concen: 52.982 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032971.D

Acq: 22 Nov 2022 10:38

Instrument :

MSVOA_X

ClientSampleId :

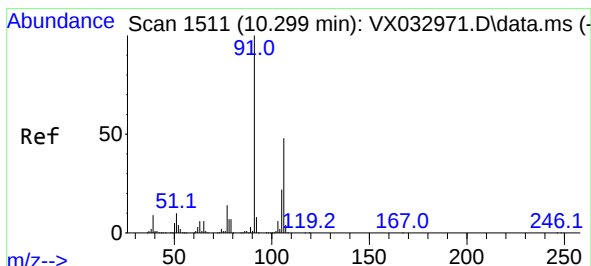
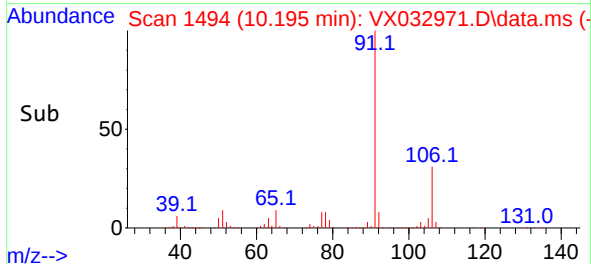
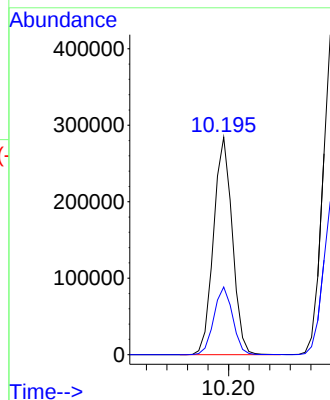
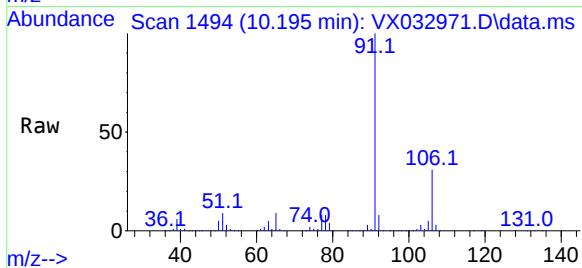
VSTDICCC050

Tgt Ion: 91 Resp: 359211

Ion Ratio Lower Upper

91 100

106 31.1 25.0 37.6



#68

m/p-Xylenes

Concen: 105.137 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.006 min

Lab File: VX032971.D

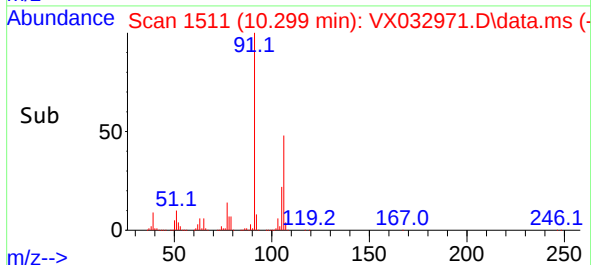
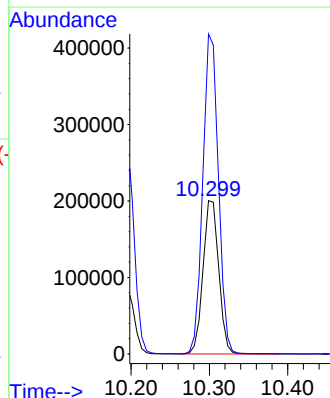
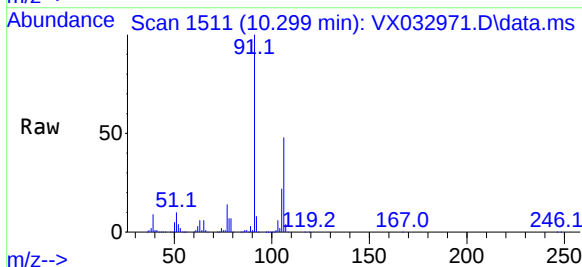
Acq: 22 Nov 2022 10:38

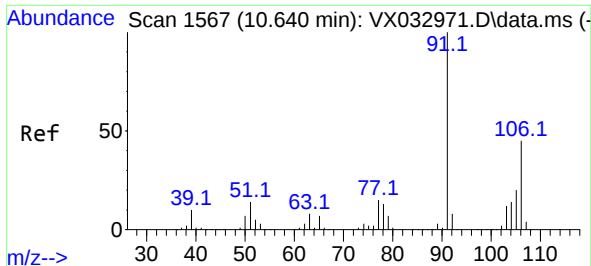
Tgt Ion:106 Resp: 279128

Ion Ratio Lower Upper

106 100

91 206.7 164.5 246.7

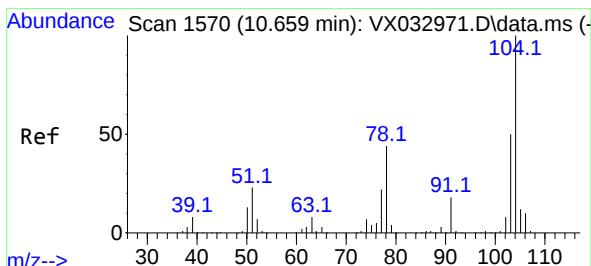
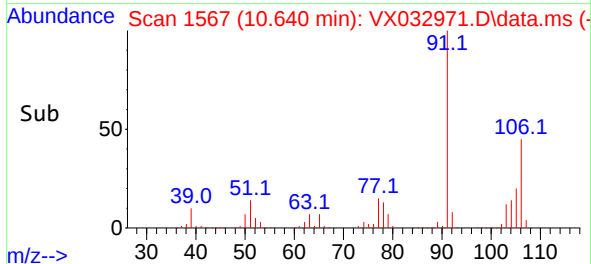
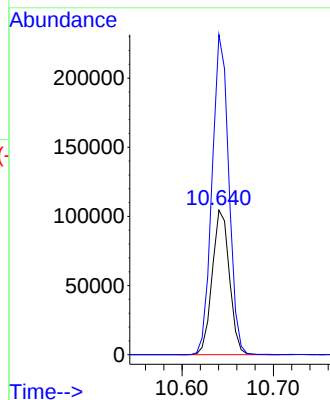
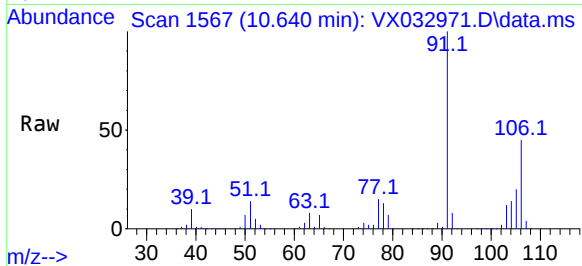




#69
o-Xylene
Concen: 53.036 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

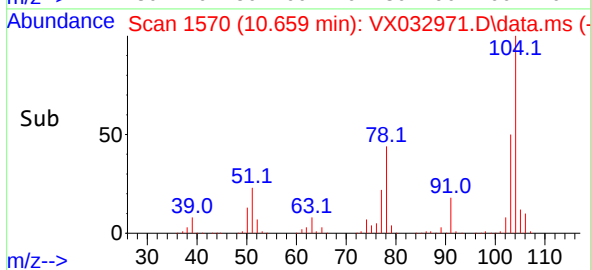
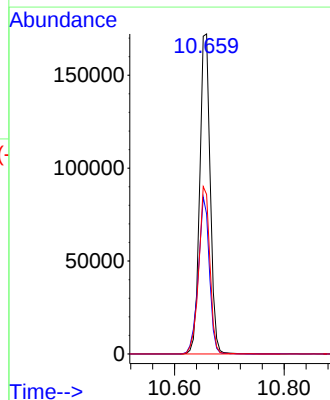
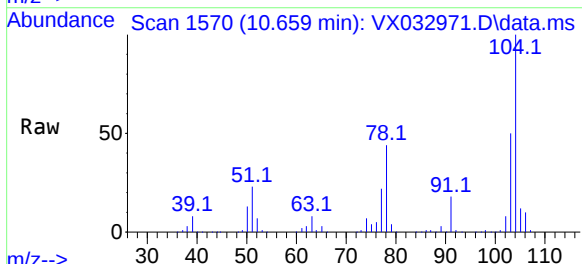
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

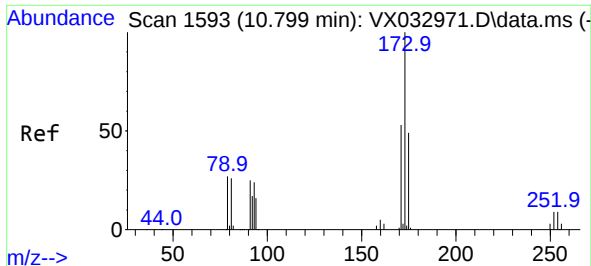
Tgt Ion:106 Resp: 136239
Ion Ratio Lower Upper
106 100
91 215.6 109.2 327.6



#70
Styrene
Concen: 54.847 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:104 Resp: 230498
Ion Ratio Lower Upper
104 100
78 51.5 41.8 62.8
103 55.1 44.5 66.7

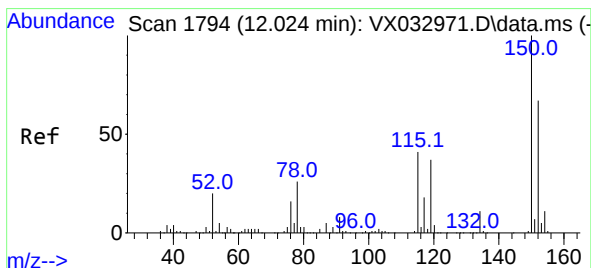
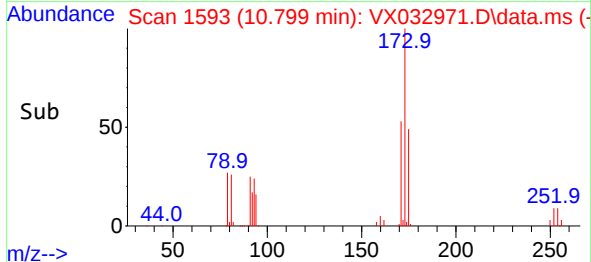
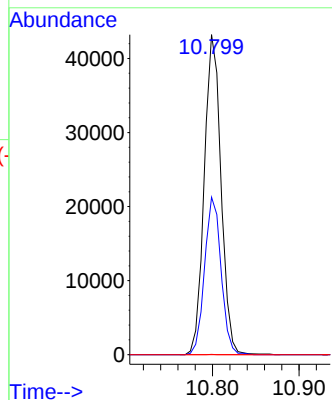
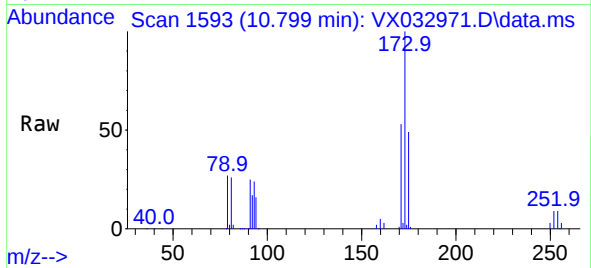




#71
Bromoform
Concen: 54.098 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

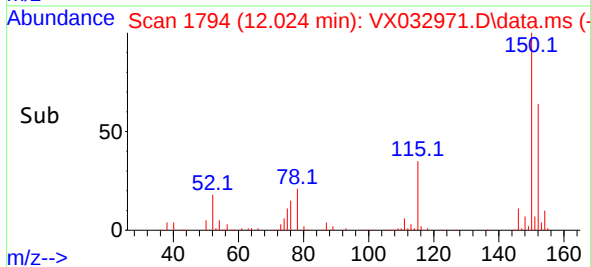
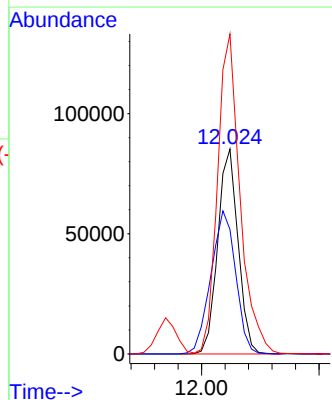
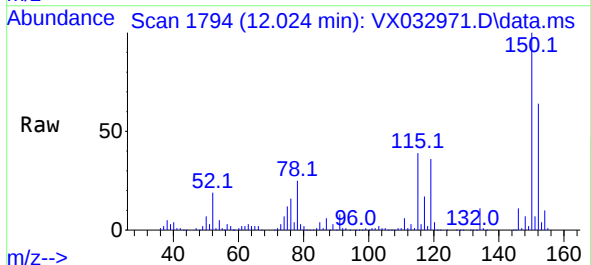
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

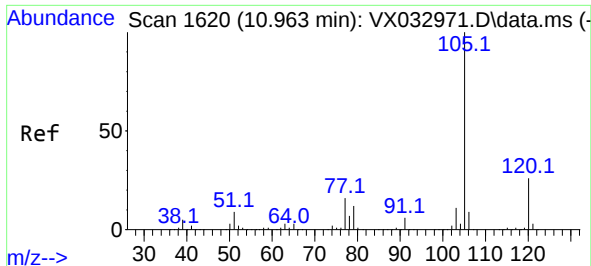
Tgt Ion:173 Resp: 58086
Ion Ratio Lower Upper
173 100
175 48.4 23.9 71.8
254 0.0 0.0 0.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:152 Resp: 102676
Ion Ratio Lower Upper
152 100
115 84.9 44.0 132.0
150 173.0 0.0 351.8

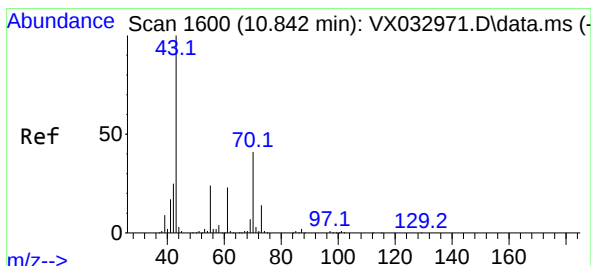
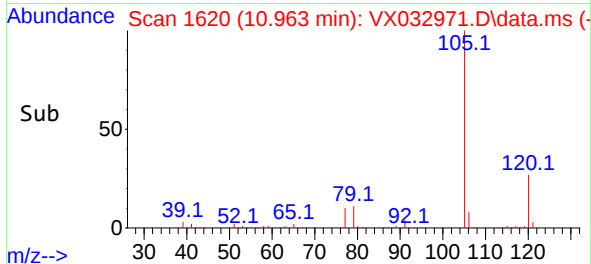
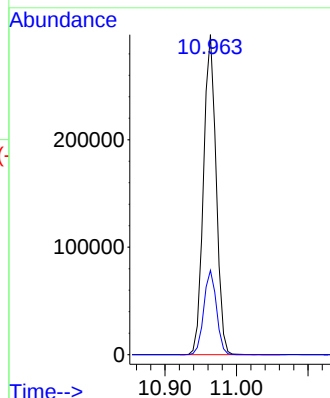
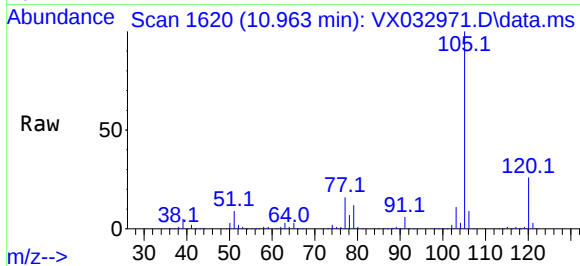




#73
Isopropylbenzene
Concen: 49.778 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

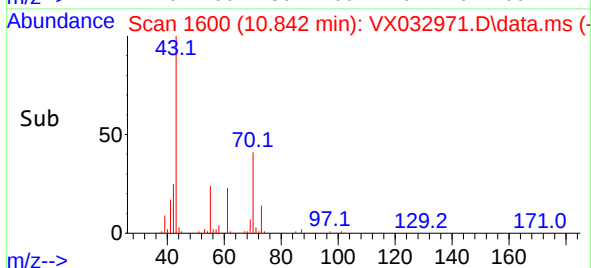
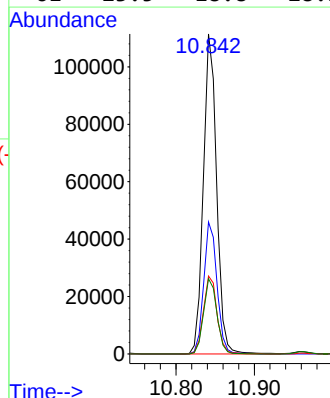
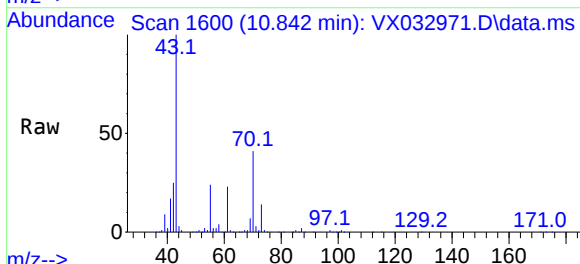
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

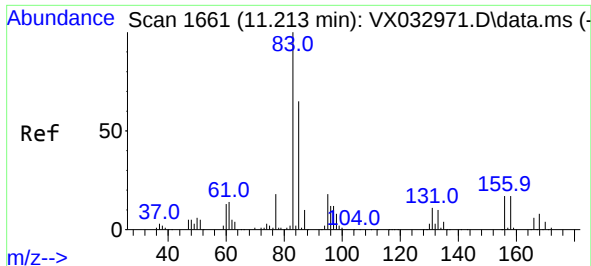
Tgt Ion:105 Resp: 365224
Ion Ratio Lower Upper
105 100
120 26.4 13.1 39.3



#74
N-ethyl acetate
Concen: 52.488 ug/l
RT: 10.842 min Scan# 1600
Delta R.T. 0.001 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 43 Resp: 131007
Ion Ratio Lower Upper
43 100
70 41.3 33.6 50.4
55 25.1 19.4 29.2
61 23.5 18.8 28.2

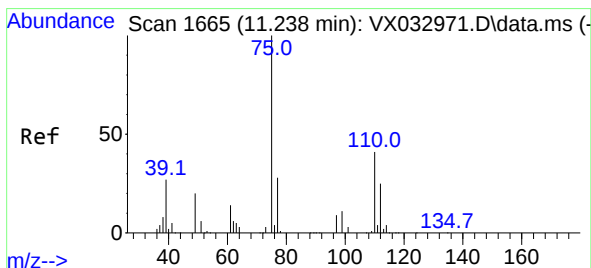
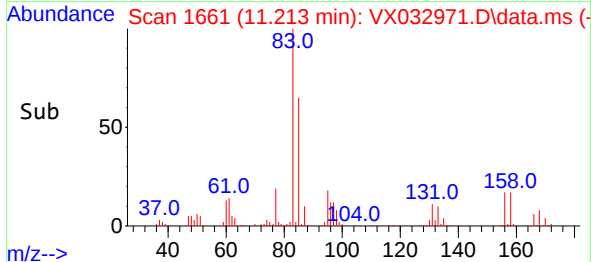
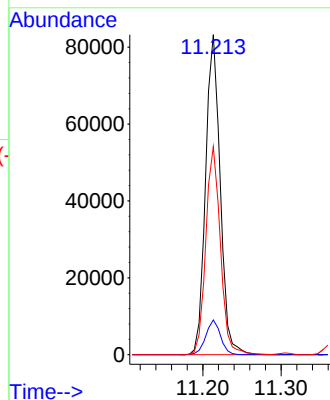
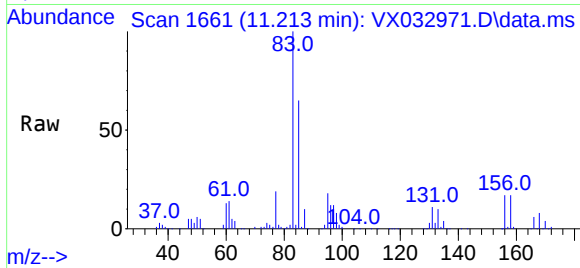




#75
1,1,2,2-Tetrachloroethane
Concen: 48.650 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

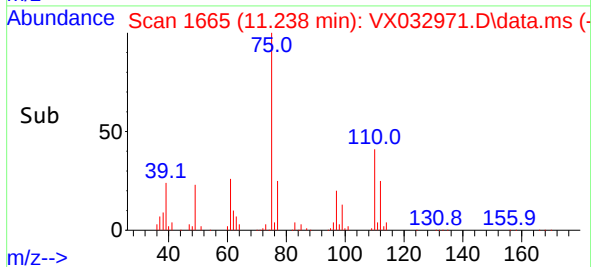
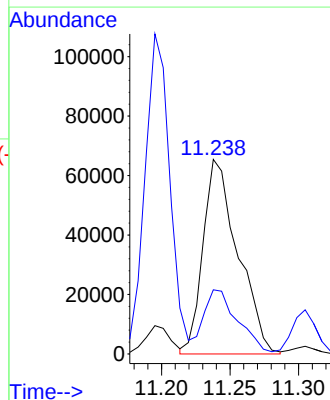
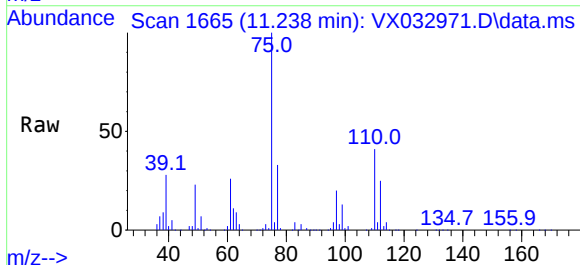
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

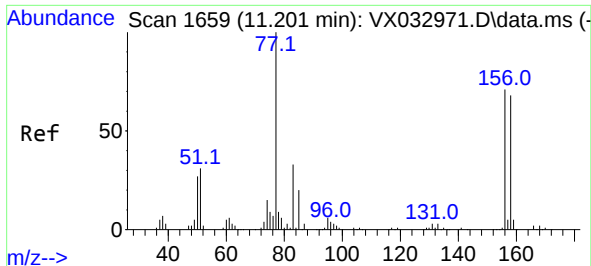
Tgt Ion: 83 Resp: 107734
Ion Ratio Lower Upper
83 100
131 10.9 5.4 16.2
85 64.9 31.9 95.9



#76
1,2,3-Trichloropropane
Concen: 59.770 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 75 Resp: 116223
Ion Ratio Lower Upper
75 100
77 32.7 20.0 60.0

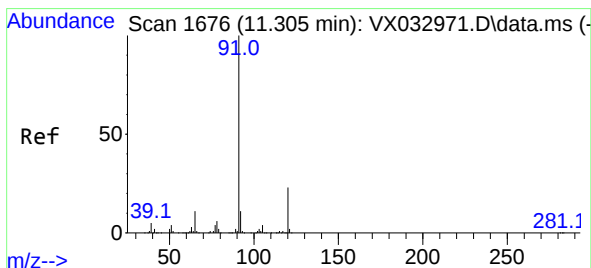
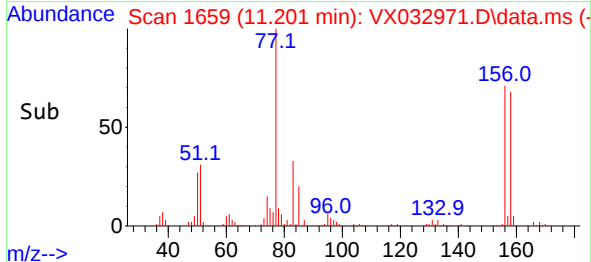
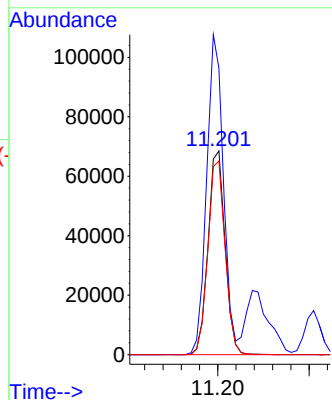
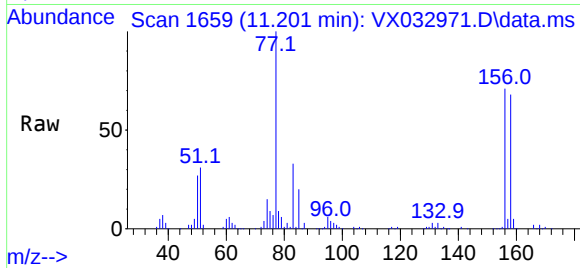




#77
Bromobenzene
Concen: 49.071 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

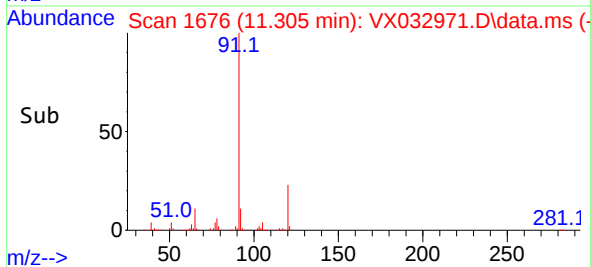
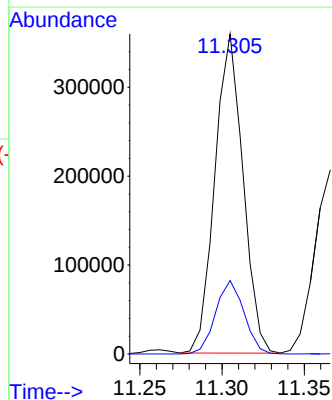
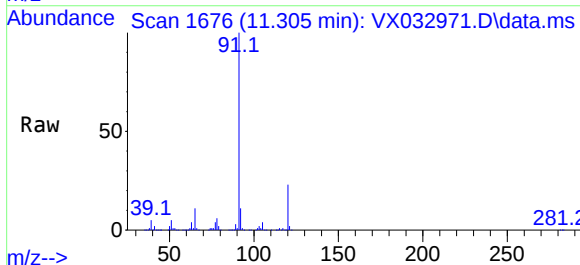
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

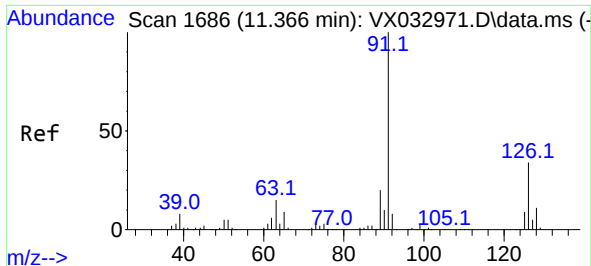
Tgt Ion:156 Resp: 88547
Ion Ratio Lower Upper
156 100
77 153.6 76.1 228.4
158 96.1 48.8 146.3



#78
n-propylbenzene
Concen: 50.824 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 91 Resp: 426353
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

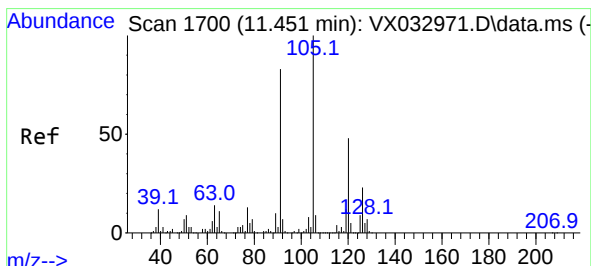
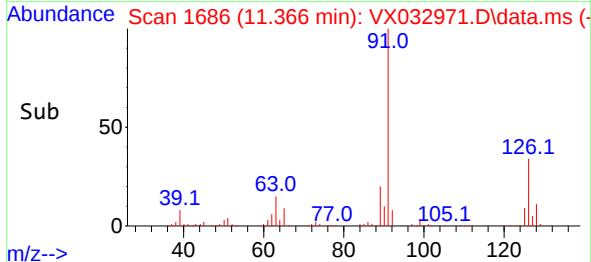
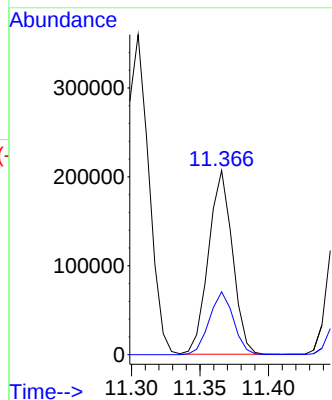
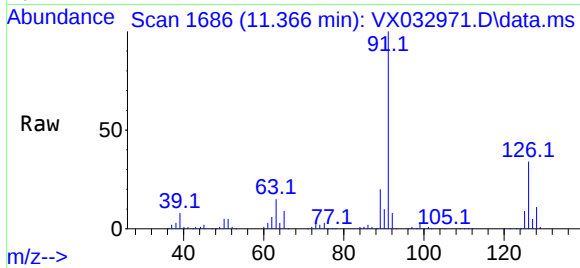




#79
2-Chlorotoluene
Concen: 49.336 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

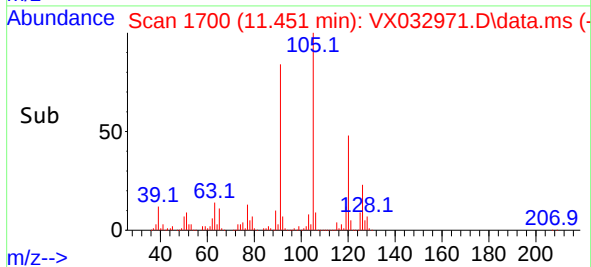
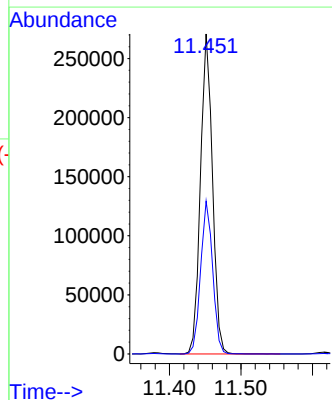
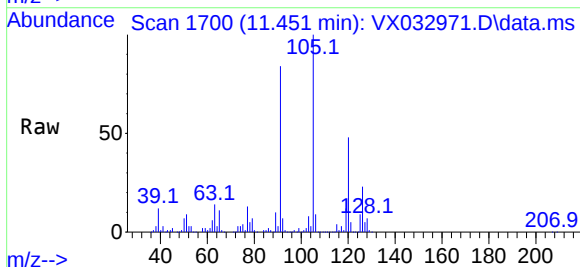
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

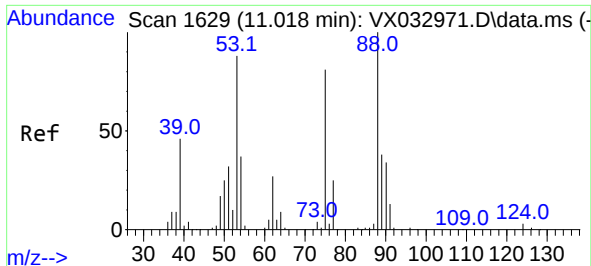
Tgt Ion: 91 Resp: 251365
Ion Ratio Lower Upper
91 100
126 34.4 17.1 51.2



#80
1,3,5-Trimethylbenzene
Concen: 51.131 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 105 Resp: 315154
Ion Ratio Lower Upper
105 100
120 47.9 23.6 71.0

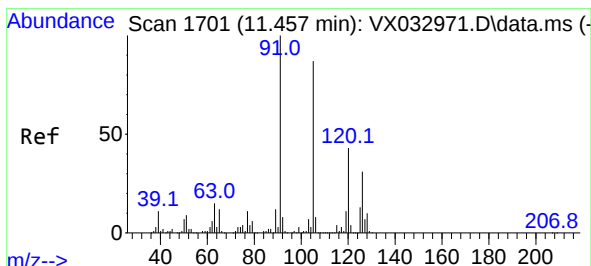
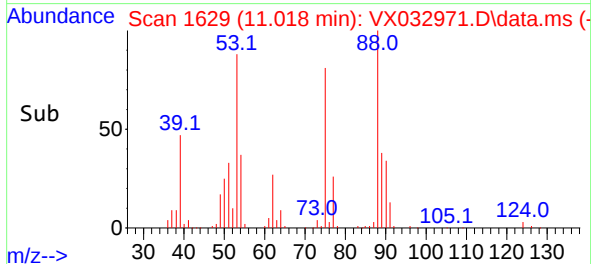
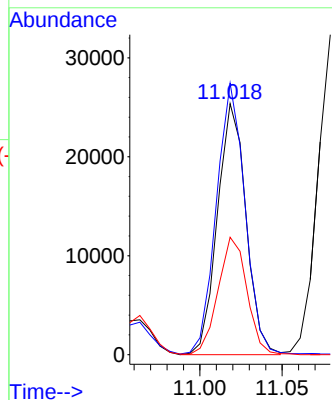
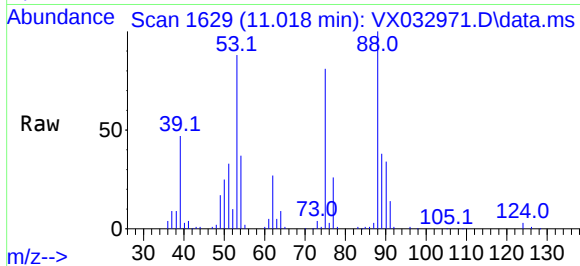




#81
trans-1,4-Dichloro-2-butene
Concen: 51.271 ug/l
RT: 11.018 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

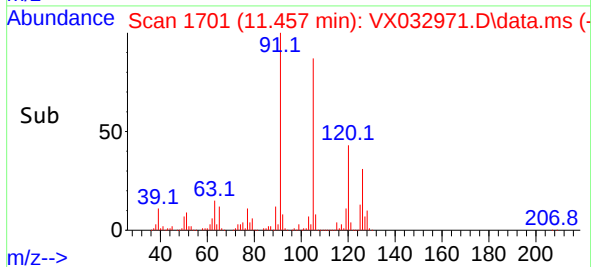
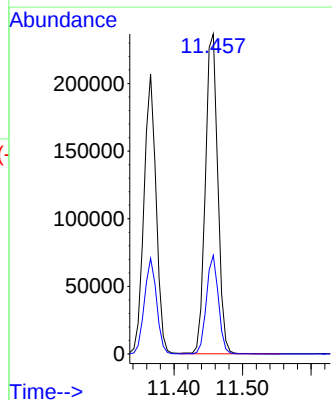
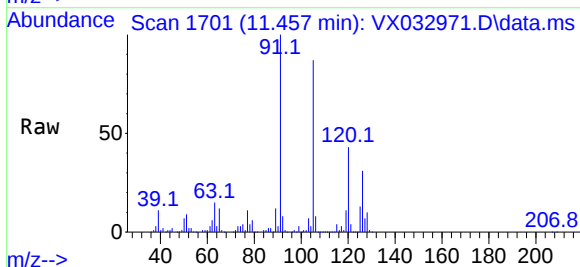
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

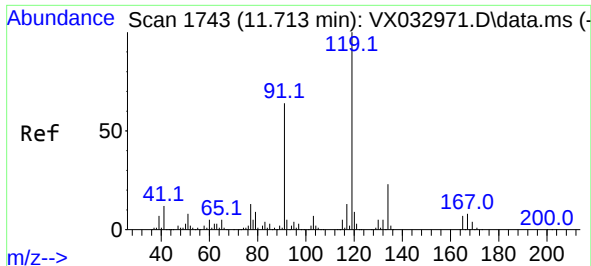
Tgt Ion: 75 Resp: 30672
Ion Ratio Lower Upper
75 100
53 107.9 86.9 130.3
89 47.3 38.3 57.5



#82
4-Chlorotoluene
Concen: 50.011 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 91 Resp: 298598
Ion Ratio Lower Upper
91 100
126 29.9 14.8 44.4

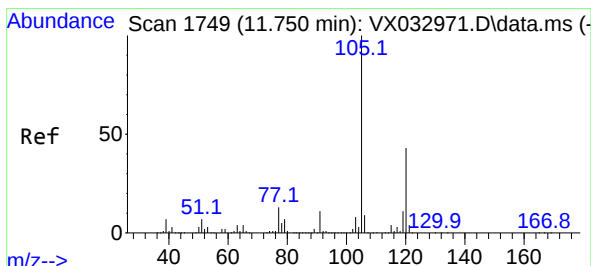
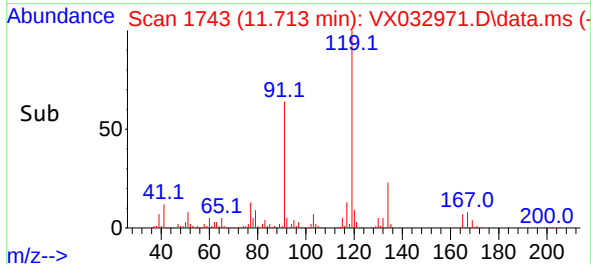
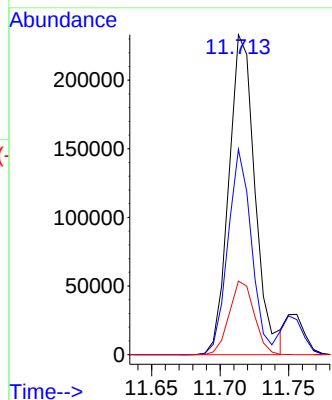
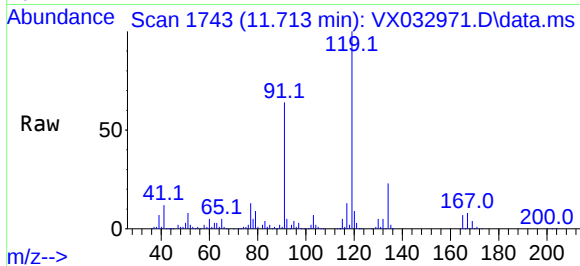




#83
tert-Butylbenzene
Concen: 50.620 ug/l
RT: 11.713 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

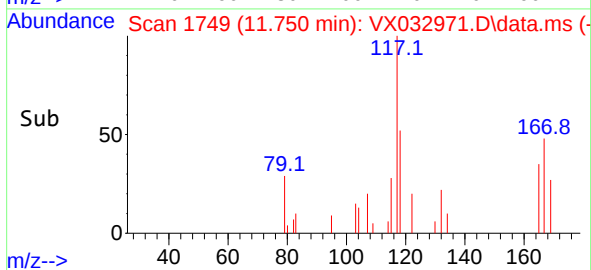
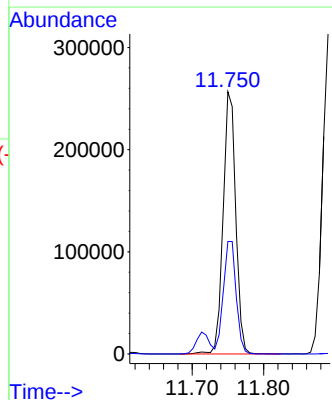
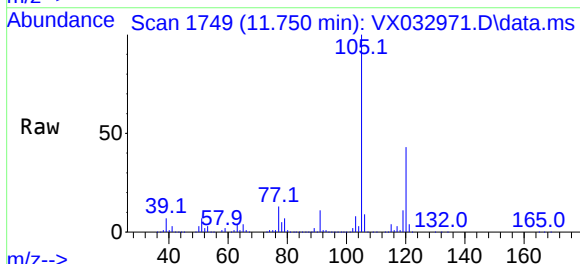
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

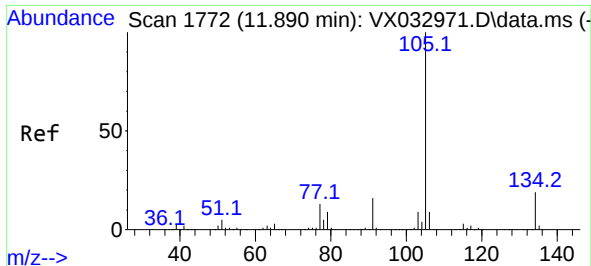
Tgt Ion:119 Resp: 310574
Ion Ratio Lower Upper
119 100
91 57.8 29.4 88.2
134 22.0 11.0 33.0



#84
1,2,4-Trimethylbenzene
Concen: 51.189 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:105 Resp: 314604
Ion Ratio Lower Upper
105 100
120 43.6 21.9 65.5

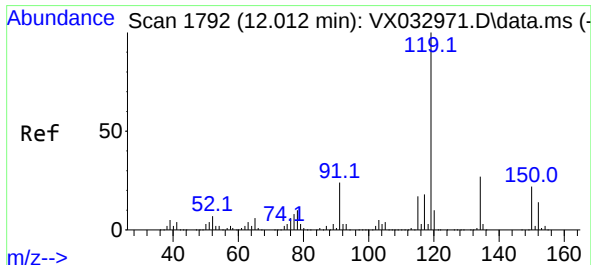
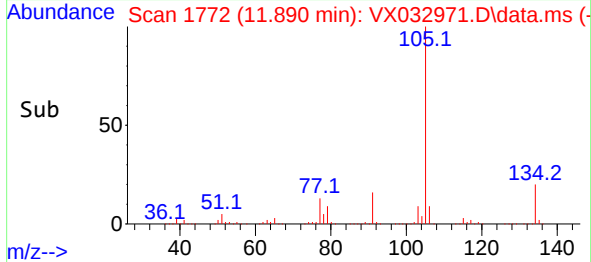
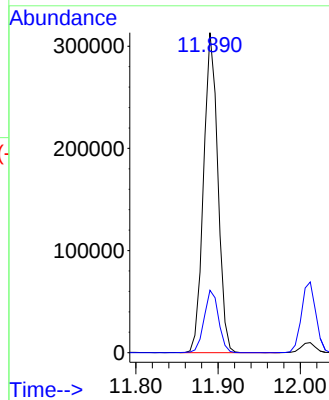
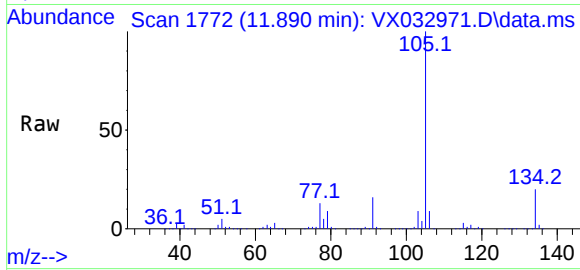




#85
 sec-Butylbenzene
 Concen: 51.321 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

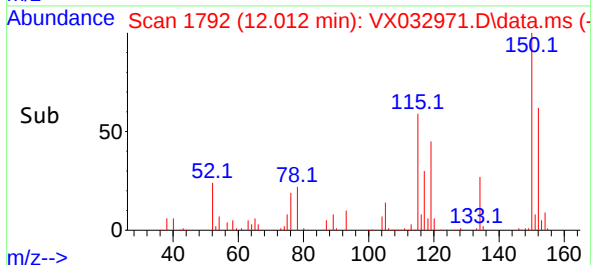
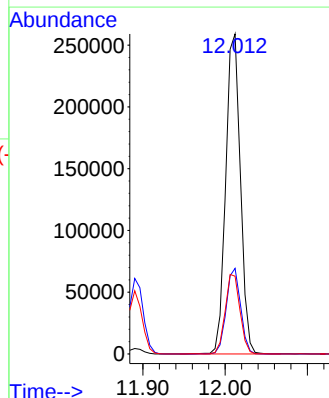
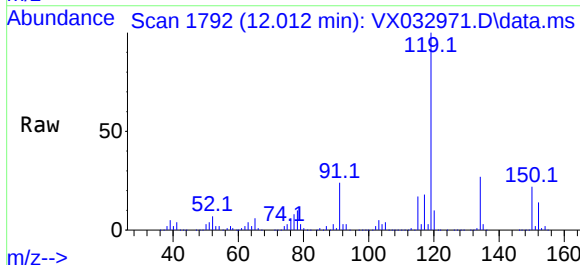
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDICCC050

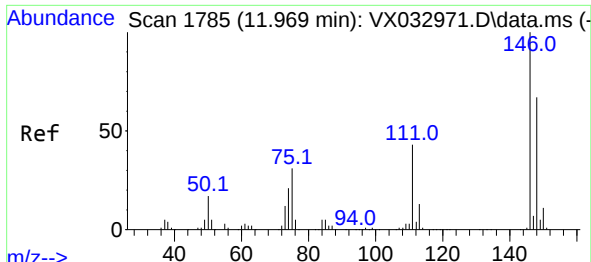
Tgt Ion:105 Resp: 376710
 Ion Ratio Lower Upper
 105 100
 134 19.8 9.9 29.7



#86
 p-Isopropyltoluene
 Concen: 51.750 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX032971.D
 Acq: 22 Nov 2022 10:38

Tgt Ion:119 Resp: 321832
 Ion Ratio Lower Upper
 119 100
 134 26.2 12.9 38.7
 91 25.0 12.5 37.5

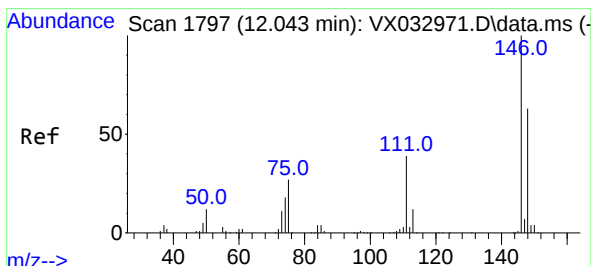
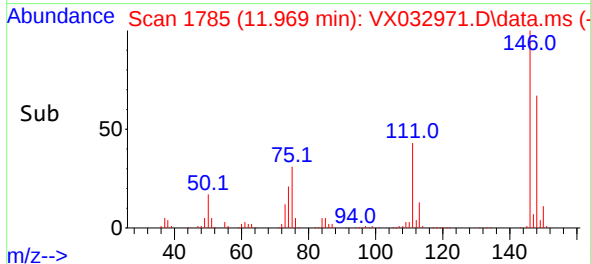
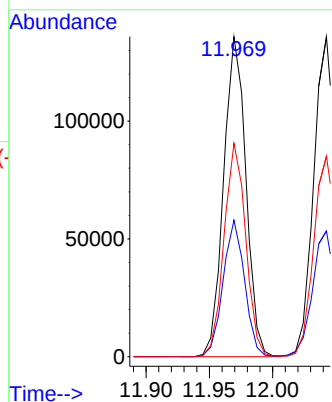
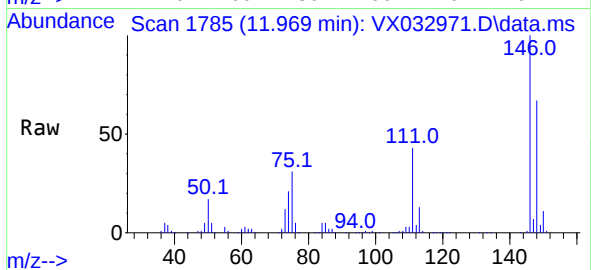




#87
1,3-Dichlorobenzene
Concen: 49.015 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

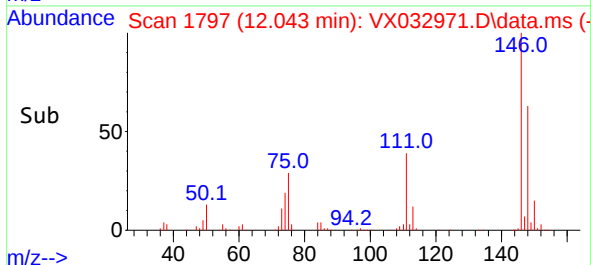
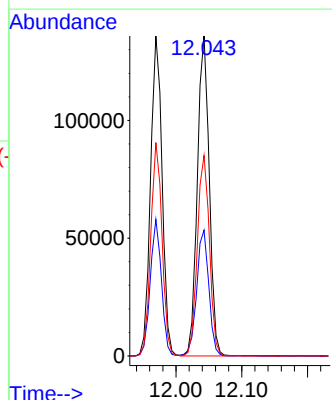
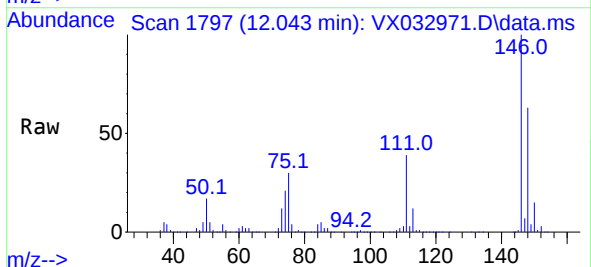
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

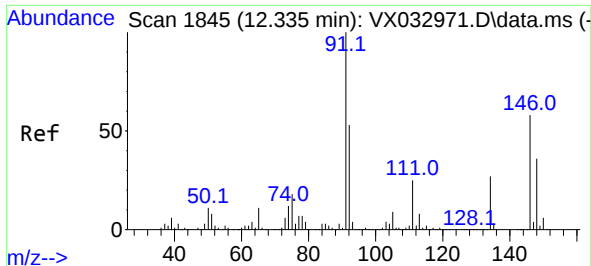
Tgt Ion:146 Resp: 165892
Ion Ratio Lower Upper
146 100
111 41.3 20.6 61.8
148 65.1 31.7 95.1



#88
1,4-Dichlorobenzene
Concen: 49.321 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.001 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:146 Resp: 170957
Ion Ratio Lower Upper
146 100
111 39.8 20.5 61.6
148 63.6 32.2 96.6

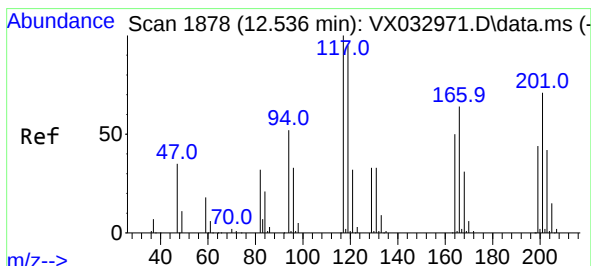
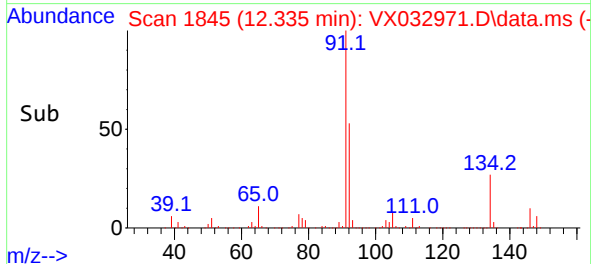
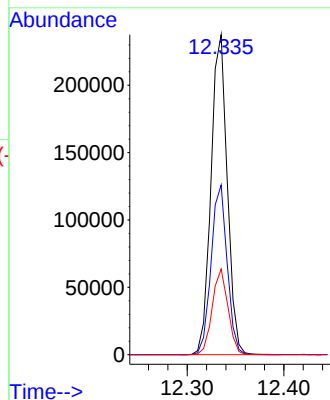
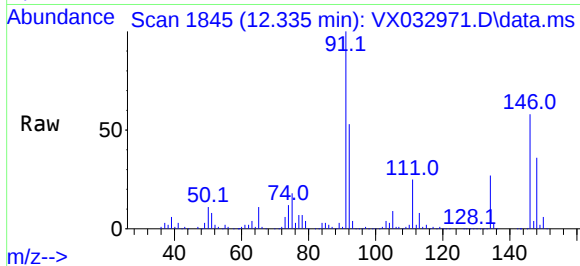




#89
n-Butylbenzene
Concen: 51.842 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

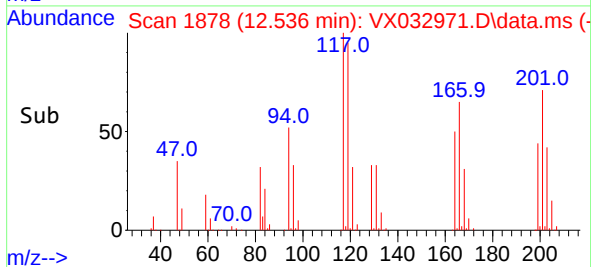
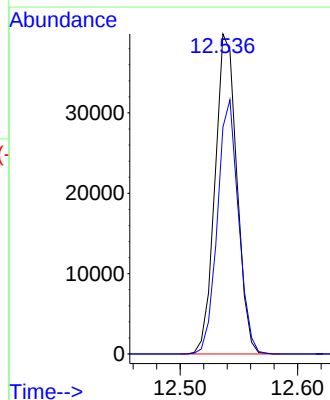
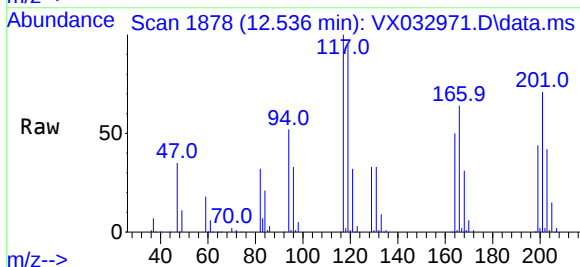
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

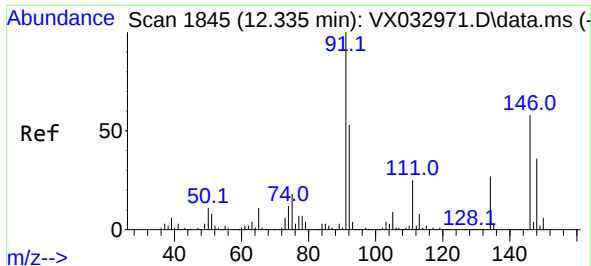
Tgt Ion: 91 Resp: 277747
Ion Ratio Lower Upper
91 100
92 52.4 26.2 78.6
134 25.9 12.9 38.6



#90
Hexachloroethane
Concen: 50.324 ug/l
RT: 12.536 min Scan# 1878
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 117 Resp: 51418
Ion Ratio Lower Upper
117 100
201 76.7 37.6 112.9

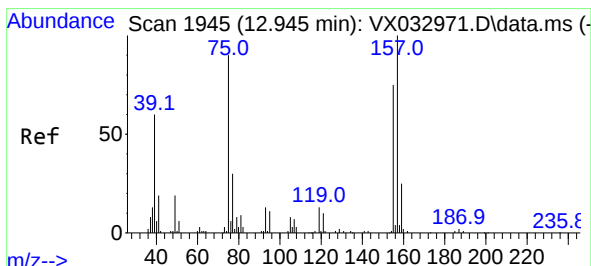
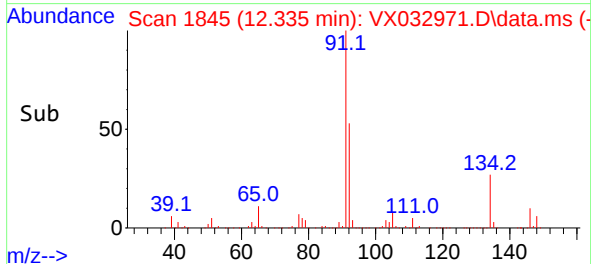
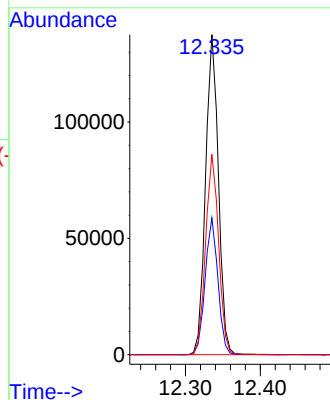
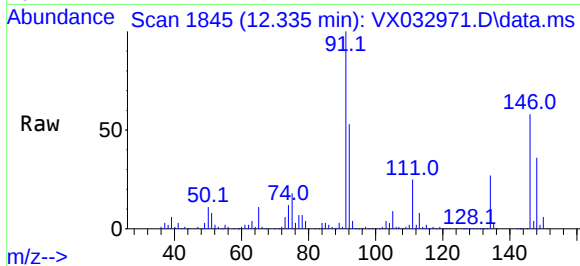




#91
1,2-Dichlorobenzene
Concen: 49.885 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

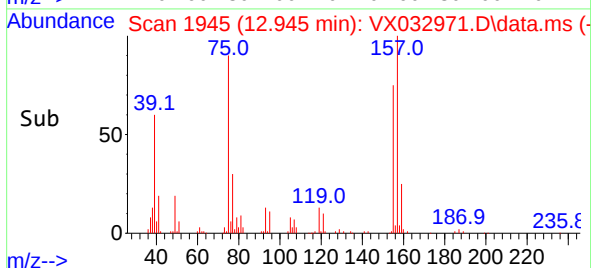
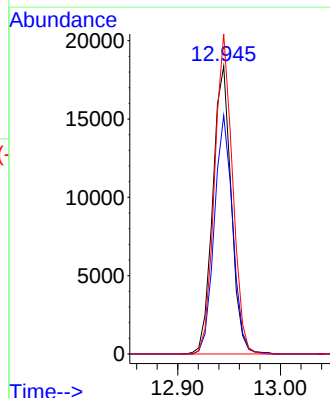
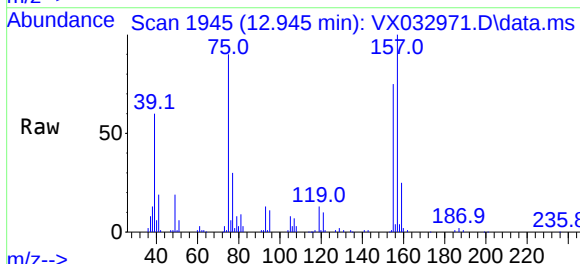
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

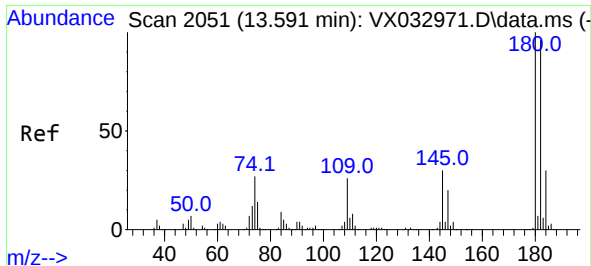
Tgt Ion:146 Resp: 164239
Ion Ratio Lower Upper
146 100
111 42.5 21.5 64.5
148 63.6 32.0 96.2



#92
1,2-Dibromo-3-Chloropropane
Concen: 51.795 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion: 75 Resp: 22885
Ion Ratio Lower Upper
75 100
155 82.4 41.6 124.8
157 108.3 54.1 162.4

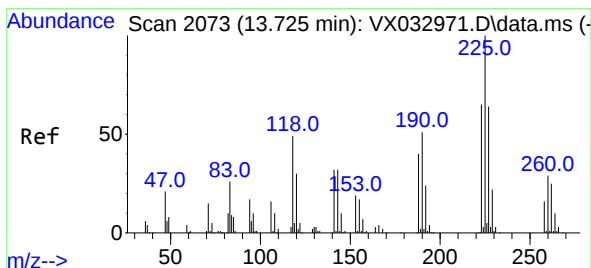
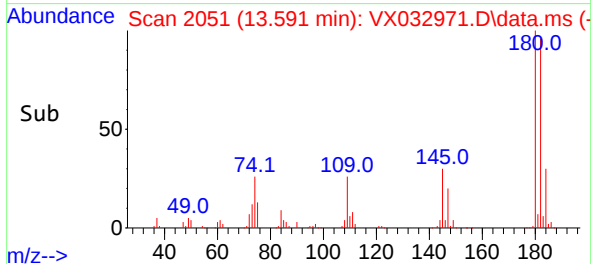
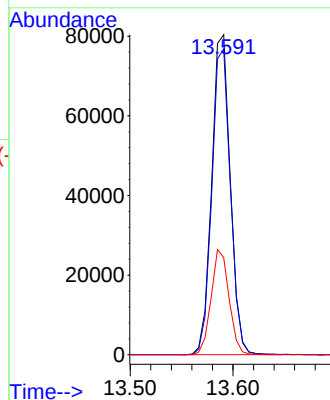
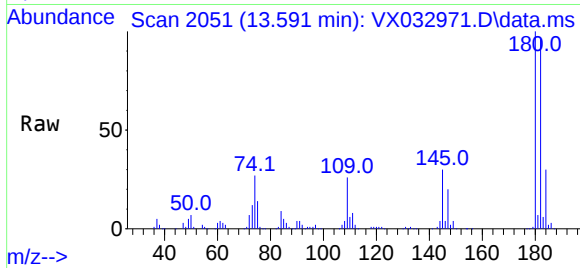




#93
1,2,4-Trichlorobenzene
Concen: 49.838 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

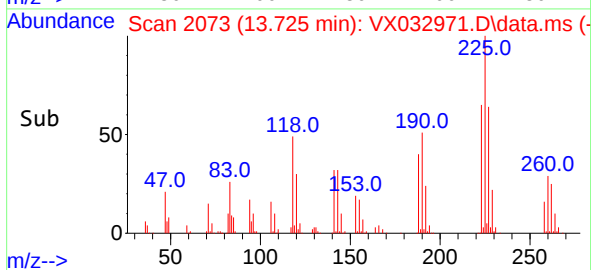
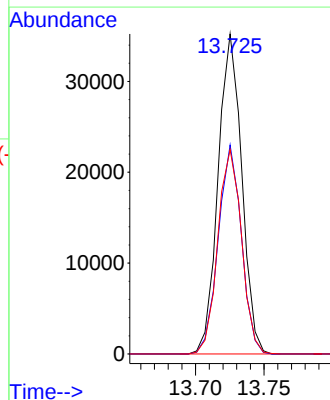
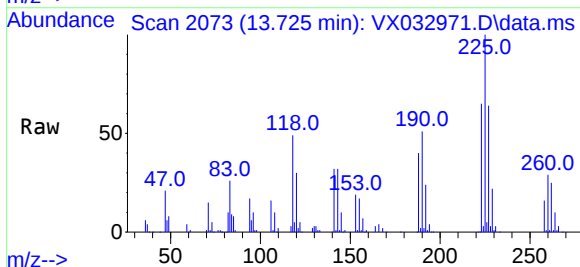
Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

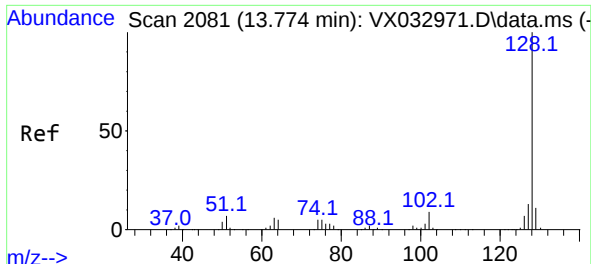
Tgt Ion:180 Resp: 101145
Ion Ratio Lower Upper
180 100
182 95.4 48.4 145.0
145 31.7 16.2 48.5



#94
Hexachlorobutadiene
Concen: 47.124 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:225 Resp: 42193
Ion Ratio Lower Upper
225 100
223 63.8 31.9 95.9
227 64.0 31.9 95.5

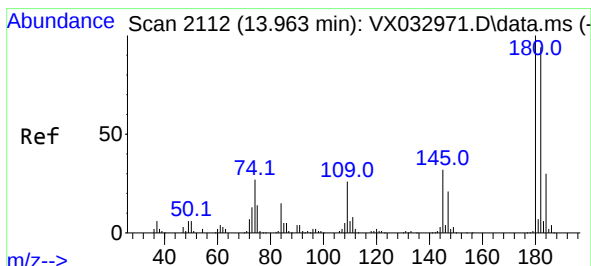
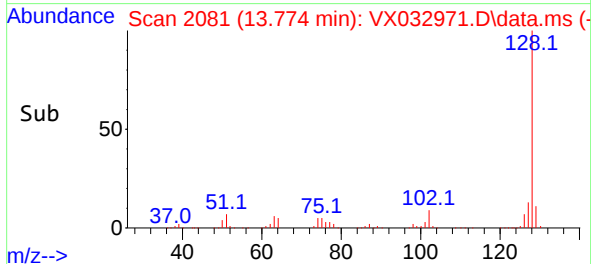
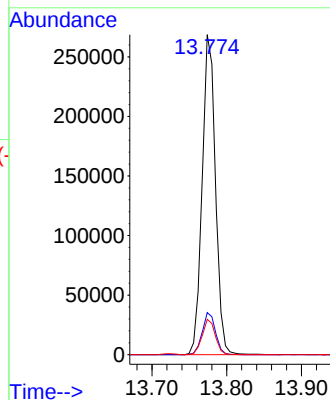
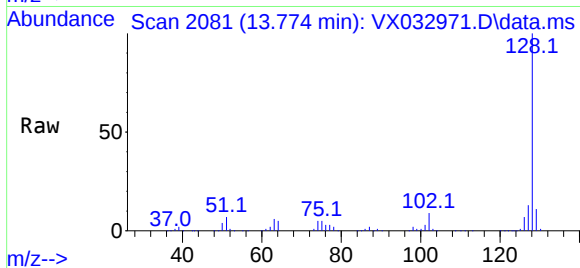




#95
Naphthalene
Concen: 50.530 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 331760
Ion Ratio Lower Upper
128 100
127 13.1 10.2 15.4
129 10.9 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 49.990 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032971.D
Acq: 22 Nov 2022 10:38

Tgt Ion:180 Resp: 101739
Ion Ratio Lower Upper
180 100
182 94.1 47.5 142.6
145 33.6 16.9 50.6

