

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
 Data File : VX032395.D
 Acq On : 26 Oct 2022 03:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Quant Time: Oct 27 14:22:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	125980	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	203380	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	186565	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99959	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88240	53.842	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 107.680%	
35) Dibromofluoromethane	5.385	113	70290	49.666	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 99.340%	
50) Toluene-d8	8.653	98	248032	48.686	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.380%	
62) 4-Bromofluorobenzene	11.079	95	98942	53.037	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 106.080%	

Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.166	85	52831	45.838	ug/l	97
3) Chloromethane	1.294	50	48986	43.651	ug/l	92
4) Vinyl Chloride	1.374	62	56826	45.779	ug/l	99
5) Bromomethane	1.611	94	66288	51.004	ug/l	97
6) Chloroethane	1.685	64	40014	35.790	ug/l	99
7) Trichlorofluoromethane	1.886	101	110033	49.863	ug/l	100
8) Diethyl Ether	2.130	74	38068	50.764	ug/l	97
9) 1,1,2-Trichlorotrifluo...	2.331	101	58541	48.933	ug/l	99
10) Methyl Iodide	2.453	142	64373	37.234	ug/l	97
11) Tert butyl alcohol	2.977	59	62453	272.684	ug/l	98
12) 1,1-Dichloroethene	2.319	96	54228	48.226	ug/l	94
13) Acrolein	2.239	56	34621	173.535	ug/l	99
14) Allyl chloride	2.666	41	88911	50.344	ug/l	97
15) Acrylonitrile	3.062	53	158088	257.198	ug/l	99
16) Acetone	2.386	43	141816	266.649	ug/l	99
17) Carbon Disulfide	2.514	76	110586	42.008	ug/l	98
18) Methyl Acetate	2.703	43	100924	55.895	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	208861	53.902	ug/l	98
20) Methylene Chloride	2.788	84	64368	47.134	ug/l	96
21) trans-1,2-Dichloroethene	3.093	96	58622	47.865	ug/l	97
22) Diisopropyl ether	3.757	45	203740	52.681	ug/l	97
23) Vinyl Acetate	3.721	43	812692	262.918	ug/l	100
24) 1,1-Dichloroethane	3.611	63	116101	51.958	ug/l	99
25) 2-Butanone	4.556	43	221758	267.062	ug/l	97
26) 2,2-Dichloropropane	4.477	77	68603	42.612	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	74239	51.771	ug/l	100
28) Bromochloromethane	4.903	49	46330	50.255	ug/l	97
29) Tetrahydrofuran	5.007	42	141751	264.311	ug/l	100
30) Chloroform	5.099	83	128448	52.813	ug/l	98
31) Cyclohexane	5.470	56	89981	48.027	ug/l	99
32) 1,1,1-Trichloroethane	5.385	97	115918	55.891	ug/l	99
36) 1,1-Dichloropropene	5.696	75	87207	47.902	ug/l	99
37) Ethyl Acetate	4.715	43	88122	49.438	ug/l	100
38) Carbon Tetrachloride	5.678	117	100028	52.048	ug/l	97
39) Methylcyclohexane	7.385	83	98911	45.481	ug/l	100
40) Benzene	6.037	78	252557	47.865	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.916	41	50231	53.442	ug/l	97
42) 1,2-Dichloroethane	6.092	62	106103	52.499	ug/l	99
43) Isopropyl Acetate	6.342	43	149435	53.415	ug/l	99
44) Trichloroethene	7.129	130	70697	48.656	ug/l	97
45) 1,2-Dichloropropane	7.434	63	67429	50.658	ug/l	97
46) Dibromomethane	7.586	93	50554	50.922	ug/l	99
47) Bromodichloromethane	7.824	83	99161	54.070	ug/l	98
48) Methyl methacrylate	7.696	41	76918	55.129	ug/l	97
49) 1,4-Dioxane	7.690	88	29083	1038.636	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	470171	268.102	ug/l	100
52) Toluene	8.720	92	166618	48.747	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	98630	47.809	ug/l	100
54) cis-1,3-Dichloropropene	8.366	75	104981	51.374	ug/l	97
55) 1,1,2-Trichloroethane	9.153	97	72301	52.071	ug/l	97
56) Ethyl methacrylate	9.116	69	108315	54.164	ug/l	99
57) 1,3-Dichloropropane	9.311	76	116191	51.661	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	216151	235.815	ug/l	99
59) 2-Hexanone	9.433	43	350816	268.096	ug/l	99
60) Dibromochloromethane	9.525	129	80054	56.254	ug/l	99
61) 1,2-Dibromoethane	9.610	107	76754	52.144	ug/l	99
64) Tetrachloroethene	9.275	164	58285	47.311	ug/l	99
65) Chlorobenzene	10.079	112	188973	49.404	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	72697	53.115	ug/l	99
67) Ethyl Benzene	10.195	91	337532	49.841	ug/l	99
68) m/p-Xylenes	10.305	106	261126	97.638	ug/l	98
69) o-Xylene	10.646	106	129305	50.469	ug/l	99
70) Styrene	10.659	104	219089	50.709	ug/l	98
71) Bromoform	10.799	173	58542	50.398	ug/l #	99
73) Isopropylbenzene	10.963	105	349141	48.950	ug/l	100
74) N-amyl acetate	10.841	43	141834	53.826	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.213	83	113505	49.499	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	119371	60.270	ug/l	99
77) Bromobenzene	11.201	156	86557	49.510	ug/l	99
78) n-propylbenzene	11.305	91	403485	49.404	ug/l	100
79) 2-Chlorotoluene	11.366	91	246464	50.072	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	305916	49.655	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	29152	46.457	ug/l	99
82) 4-Chlorotoluene	11.457	91	288940	50.420	ug/l	100
83) tert-Butylbenzene	11.713	119	308478	50.044	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	303547	50.678	ug/l	100
85) sec-Butylbenzene	11.890	105	372503	50.005	ug/l	100
86) p-Isopropyltoluene	12.012	119	320962	50.637	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	163582	48.613	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	167216	48.376	ug/l	99
89) n-Butylbenzene	12.335	91	272806	48.865	ug/l	100
90) Hexachloroethane	12.542	117	52720	53.601	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	163891	49.613	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	25080	57.248	ug/l	93
93) 1,2,4-Trichlorobenzene	13.591	180	100672	46.813	ug/l	99
94) Hexachlorobutadiene	13.725	225	41432	44.390	ug/l	99
95) Naphthalene	13.774	128	346785	50.349	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	102062	47.185	ug/l	98

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Quant Title : SW846 8260
QLast Update : Sat Oct 22 04:56:40 2022
Response via : Initial Calibration

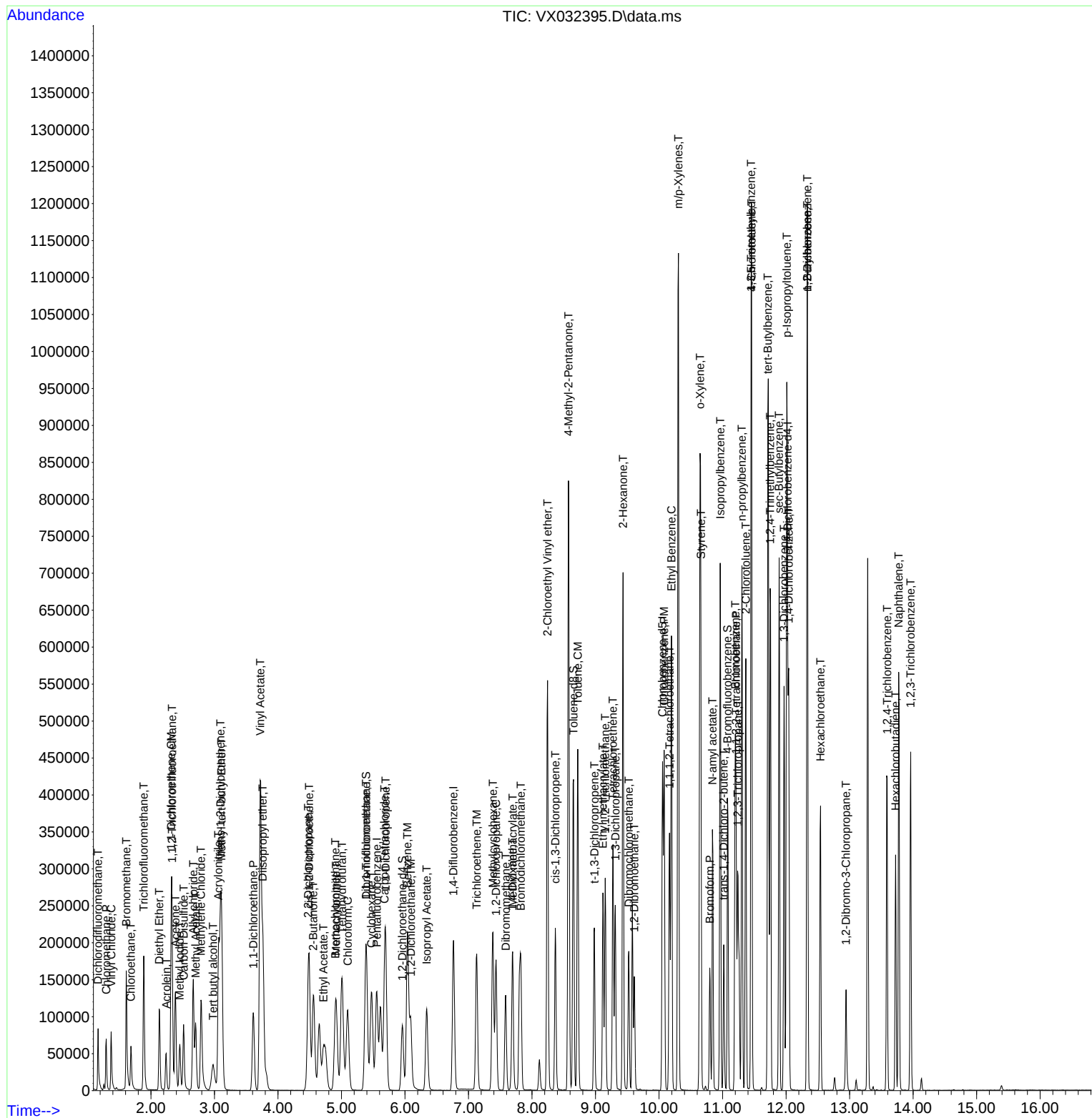
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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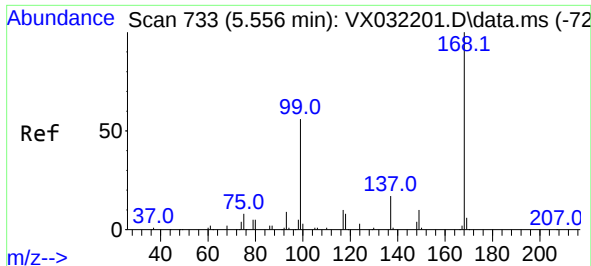
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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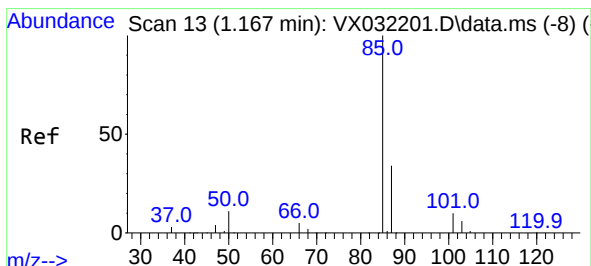
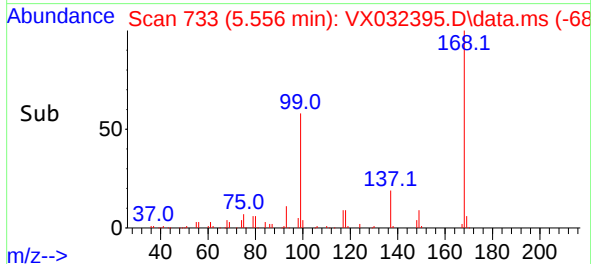
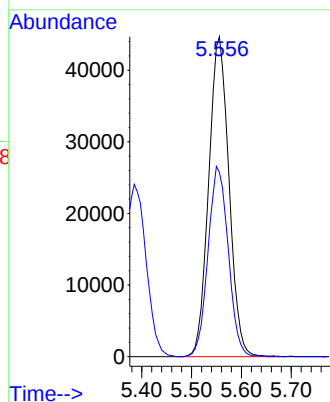
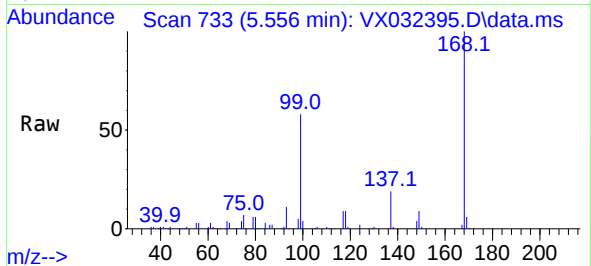




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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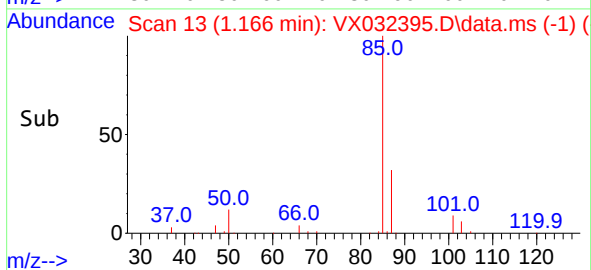
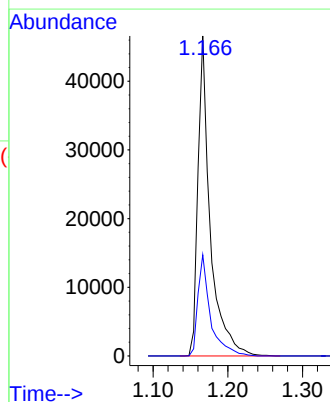
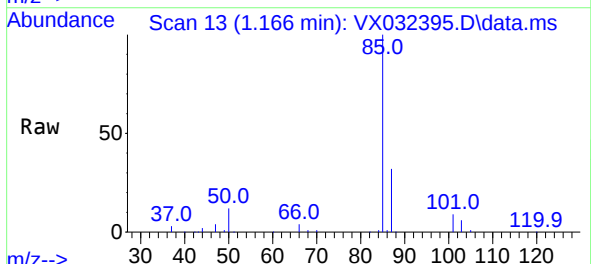
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 125980
Ion Ratio Lower Upper
168 100
99 57.6 44.8 67.2

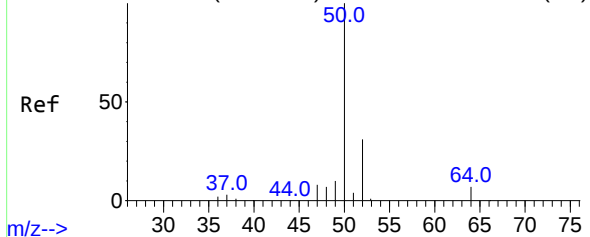


#2
Dichlorodifluoromethane
Concen: 45.838 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 85 Resp: 52831
Ion Ratio Lower Upper
85 100
87 31.6 16.8 50.4



Abundance Scan 34 (1.295 min): VX032201.D\data.ms (-29)



#3

Chloromethane

Concen: 43.651 ug/l

RT: 1.294 min Scan# 34

Delta R.T. -0.001 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

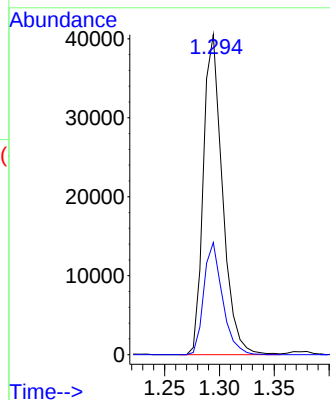
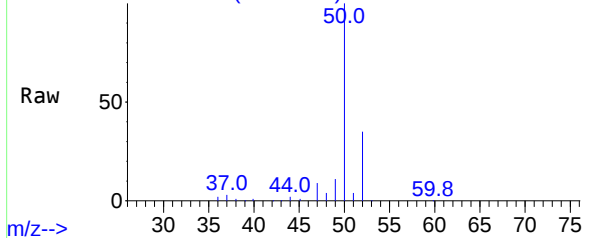
Tgt Ion: 50 Resp: 48986

Ion Ratio Lower Upper

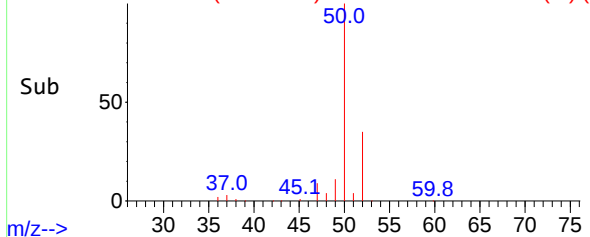
50 100

52 35.0 24.7 37.1

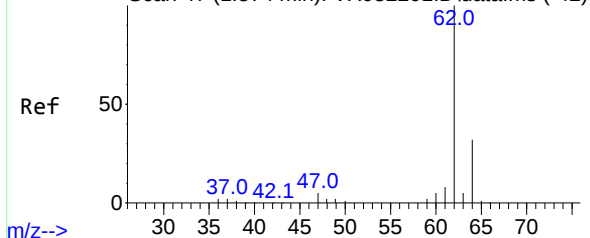
Abundance Scan 34 (1.294 min): VX032395.D\data.ms



Abundance Scan 34 (1.294 min): VX032395.D\data.ms (-1) (



Abundance Scan 47 (1.374 min): VX032201.D\data.ms (-42)



#4

Vinyl Chloride

Concen: 45.779 ug/l

RT: 1.374 min Scan# 47

Delta R.T. -0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

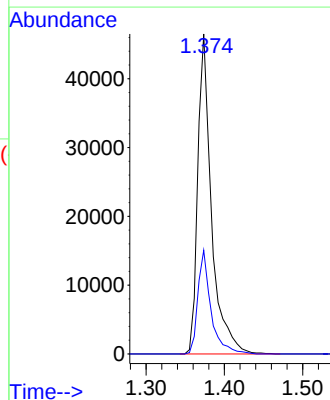
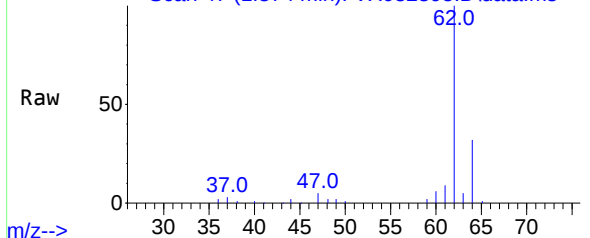
Tgt Ion: 62 Resp: 56826

Ion Ratio Lower Upper

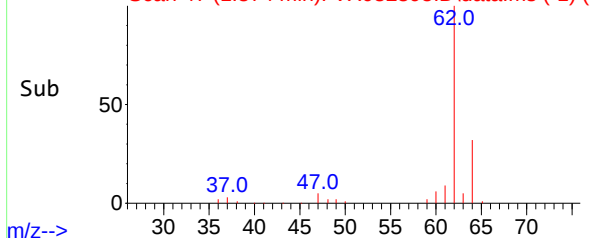
62 100

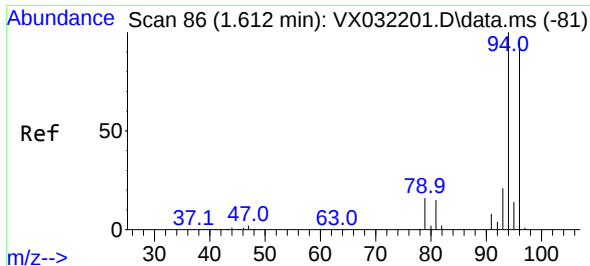
64 32.4 26.6 39.8

Abundance Scan 47 (1.374 min): VX032395.D\data.ms



Abundance Scan 47 (1.374 min): VX032395.D\data.ms (-1) (

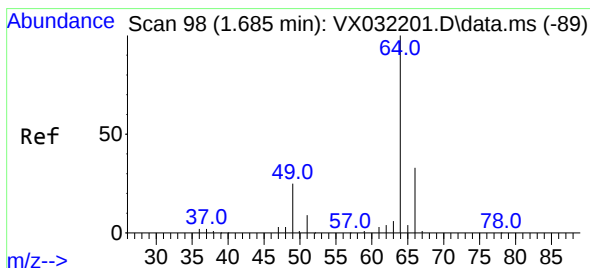
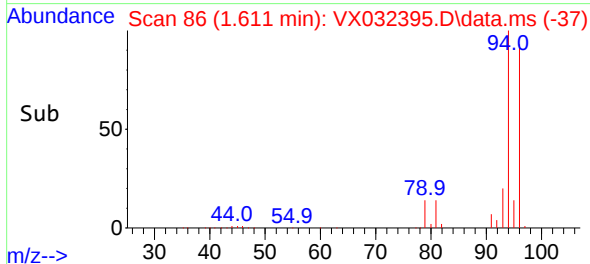
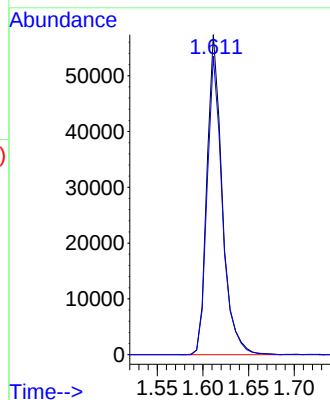
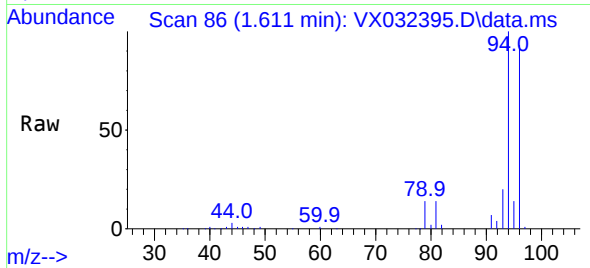




#5
Bromomethane
Concen: 51.004 ug/l
RT: 1.611 min Scan# 80
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

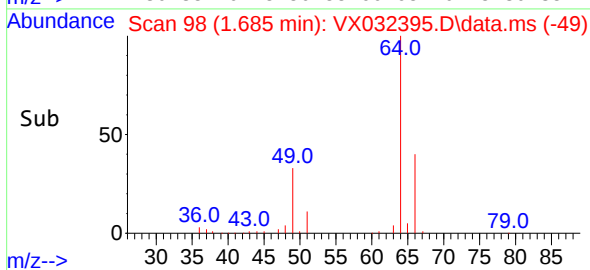
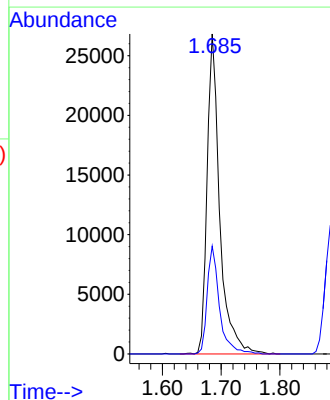
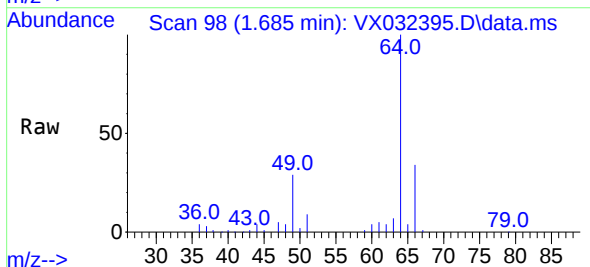
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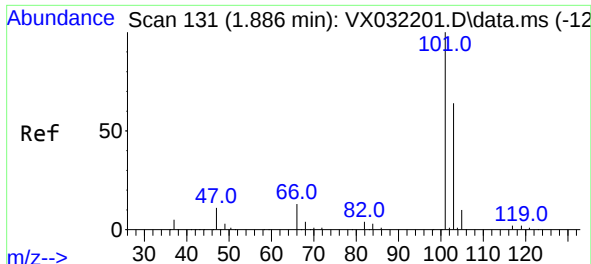
Tgt Ion: 94 Resp: 66288
Ion Ratio Lower Upper
94 100
96 93.2 76.7 115.1



#6
Chloroethane
Concen: 35.790 ug/l
RT: 1.685 min Scan# 98
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 64 Resp: 40014
Ion Ratio Lower Upper
64 100
66 33.7 26.6 39.8

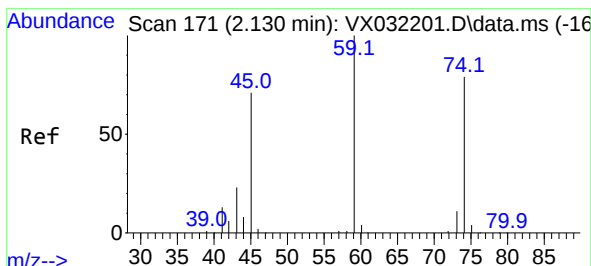
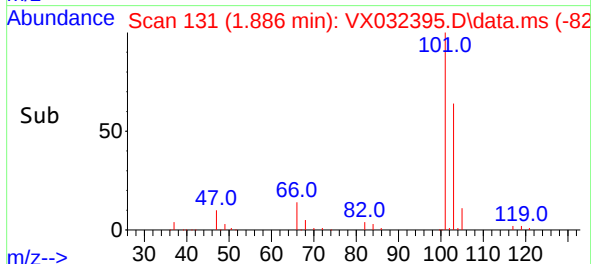
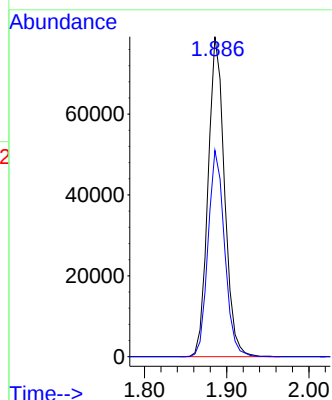
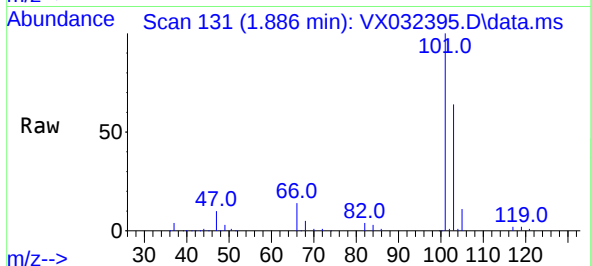




#7
Trichlorofluoromethane
Concen: 49.863 ug/l
RT: 1.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

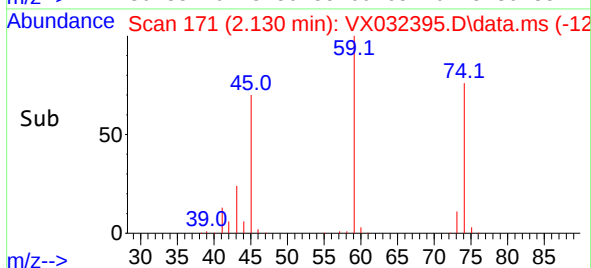
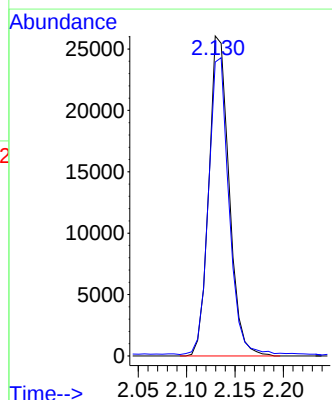
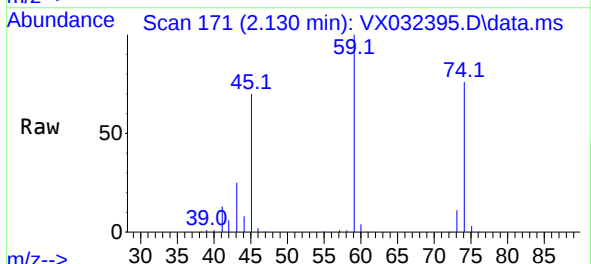
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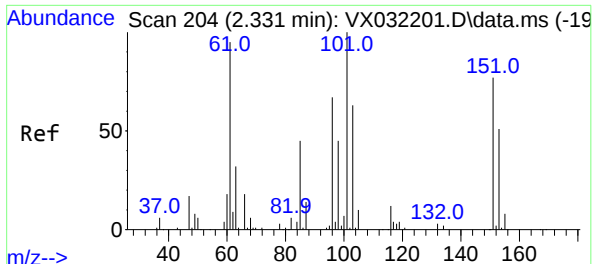
Tgt Ion:101 Resp: 110033
Ion Ratio Lower Upper
101 100
103 64.5 51.3 76.9



#8
Diethyl Ether
Concen: 50.764 ug/l
RT: 2.130 min Scan# 171
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 74 Resp: 38068
Ion Ratio Lower Upper
74 100
45 95.0 45.9 137.6

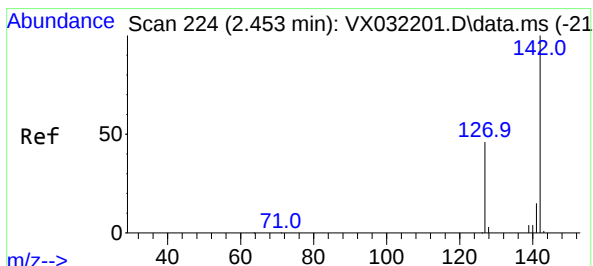
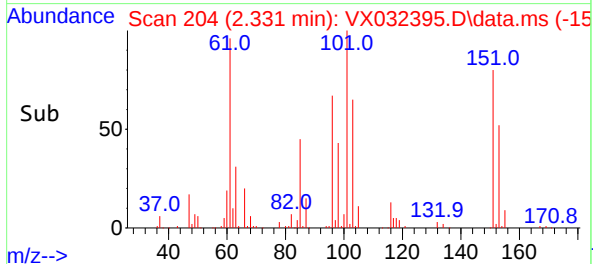
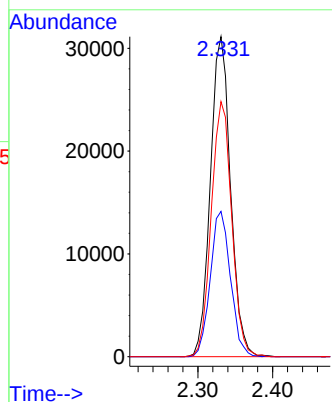
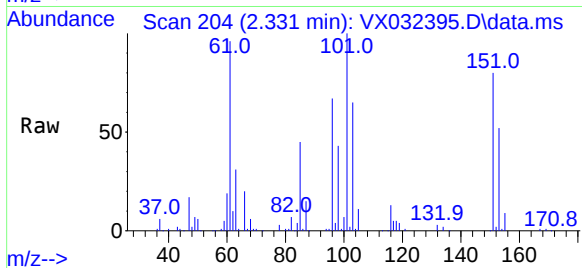




#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.933 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

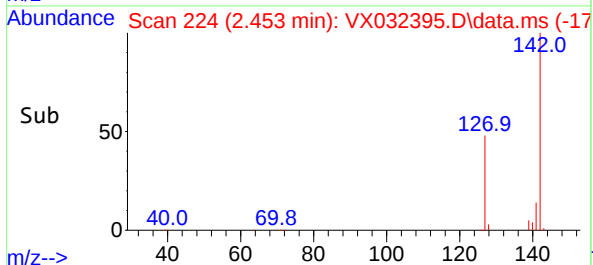
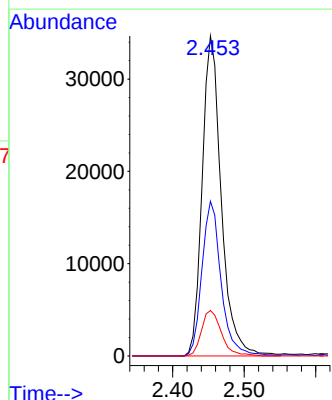
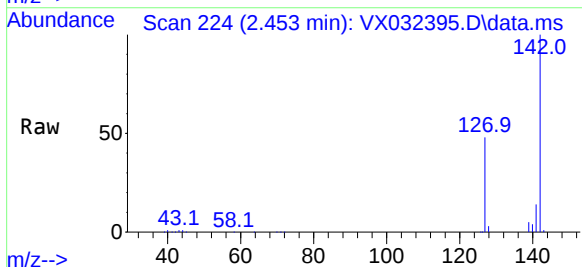
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

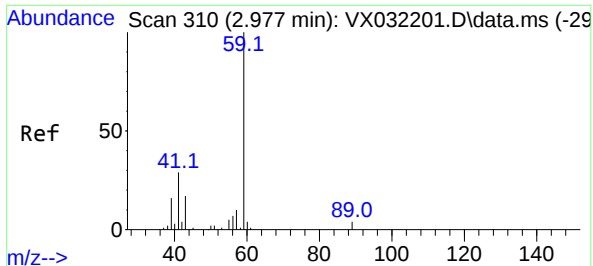
Tgt Ion:101 Resp: 58541
Ion Ratio Lower Upper
101 100
85 45.4 36.5 54.7
151 80.7 65.5 98.3



#10
Methyl Iodide
Concen: 37.234 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:142 Resp: 64373
Ion Ratio Lower Upper
142 100
127 48.4 36.9 55.3
141 14.8 11.4 17.2

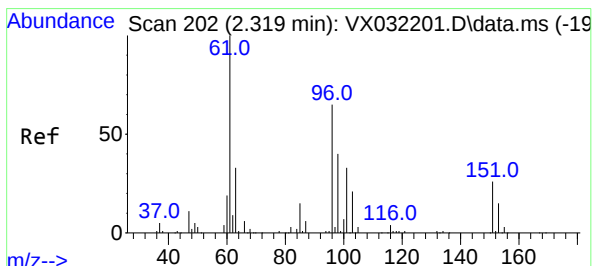
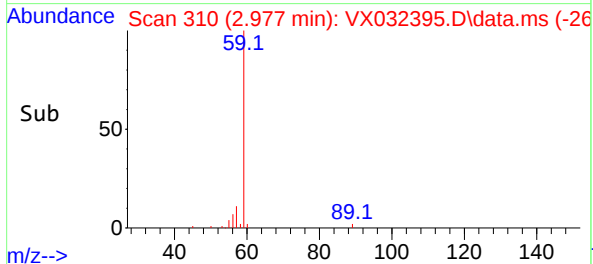
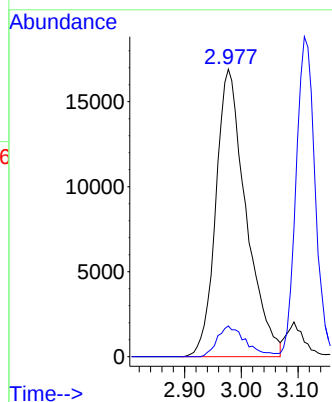
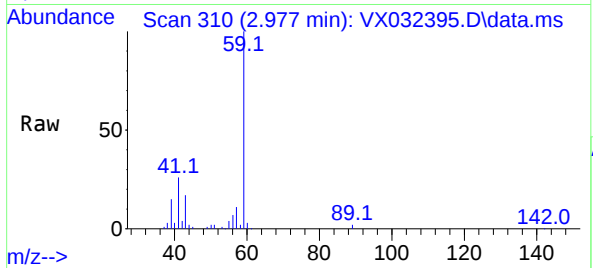




#11
Tert butyl alcohol
Concen: 272.684 ug/l
RT: 2.977 min Scan# 310
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

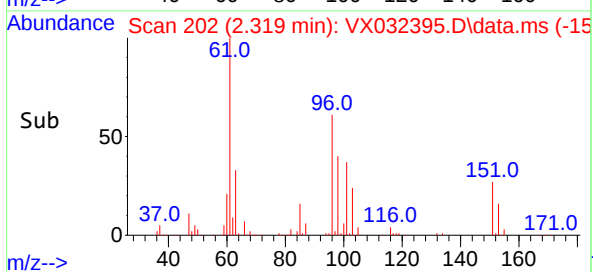
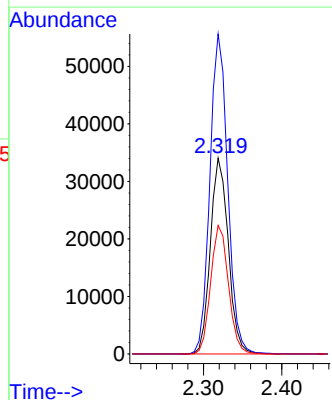
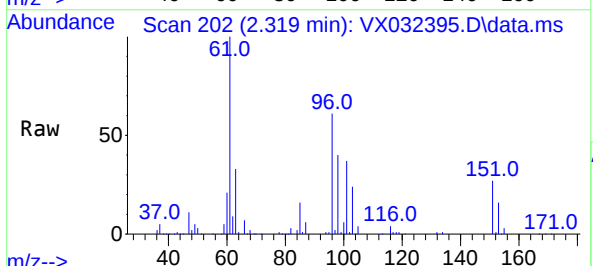
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

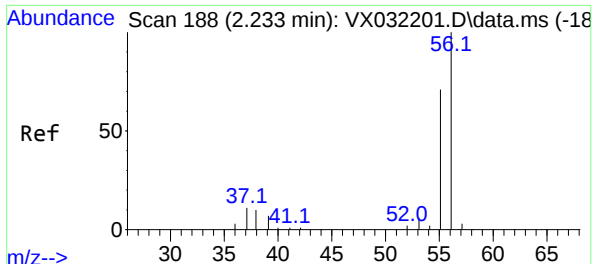
Tgt Ion: 59 Resp: 62453
Ion Ratio Lower Upper
59 100
57 10.0 7.5 11.3



#12
1,1-Dichloroethene
Concen: 48.226 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 96 Resp: 54228
Ion Ratio Lower Upper
96 100
61 163.4 124.0 186.0
98 65.6 50.0 75.0

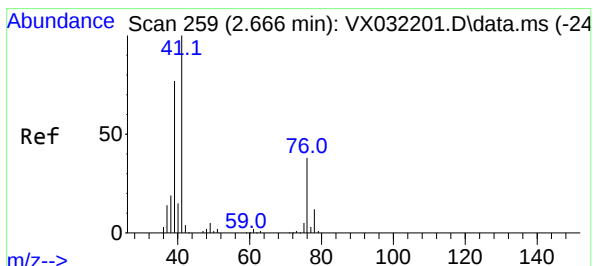
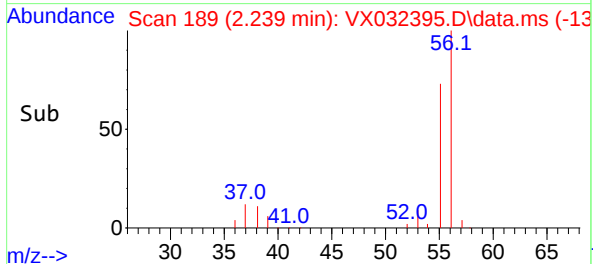
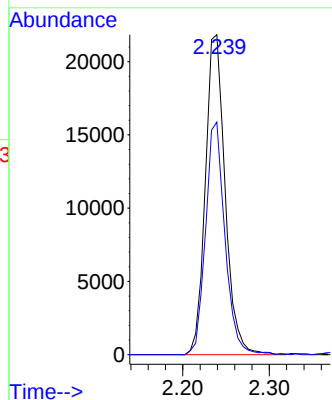
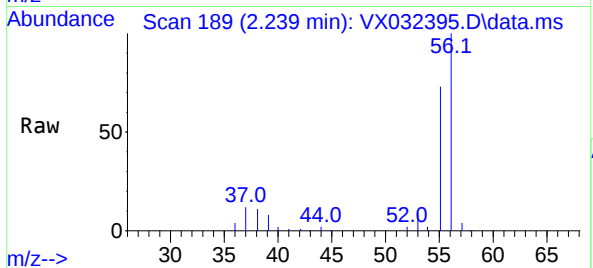




#13
Acrolein
Concen: 173.535 ug/l
RT: 2.239 min Scan# 188
Delta R.T. 0.006 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

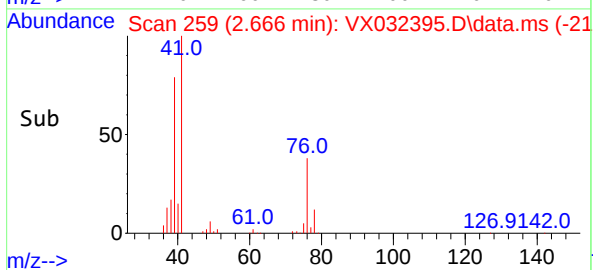
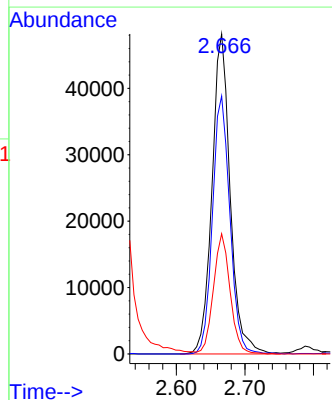
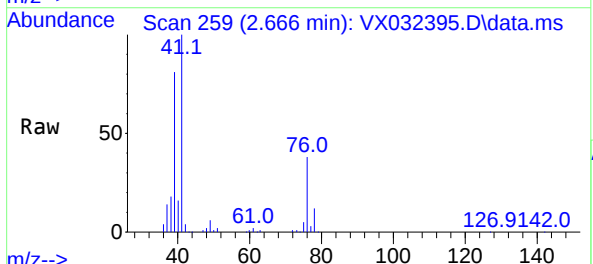
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

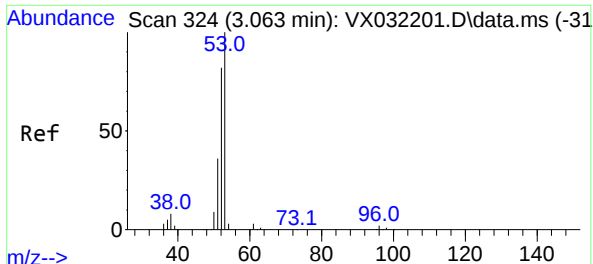
Tgt Ion: 56 Resp: 34621
Ion Ratio Lower Upper
56 100
55 71.5 56.4 84.6



#14
Allyl chloride
Concen: 50.344 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 41 Resp: 88911
Ion Ratio Lower Upper
41 100
39 77.1 59.5 89.3
76 34.3 28.6 42.8

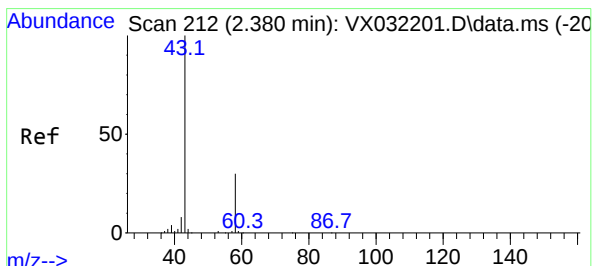
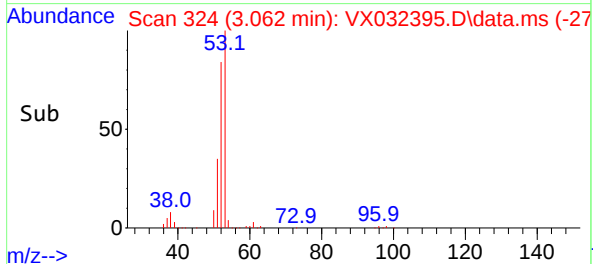
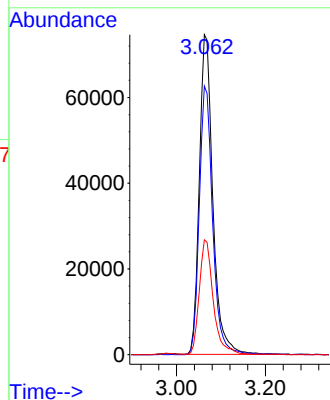
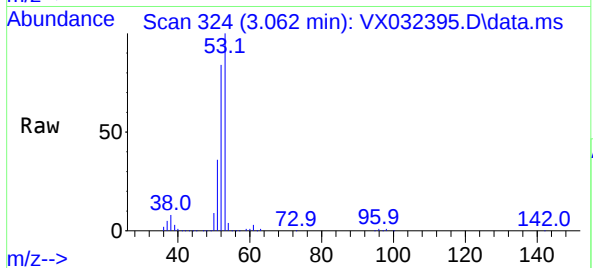




#15
Acrylonitrile
Concen: 257.198 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

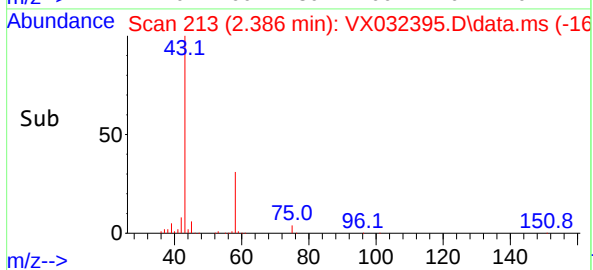
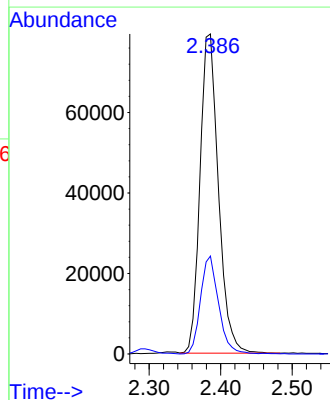
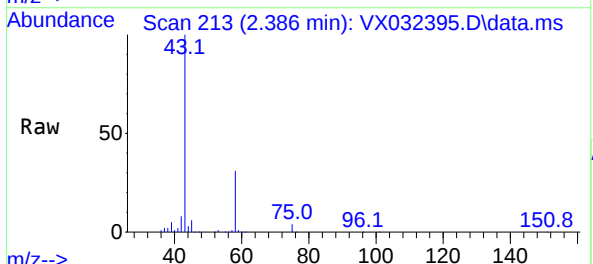
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

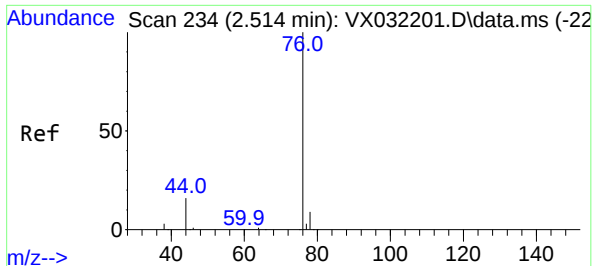
Tgt Ion: 53 Resp: 158088
Ion Ratio Lower Upper
53 100
52 83.0 65.9 98.9
51 36.9 29.7 44.5



#16
Acetone
Concen: 266.649 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 43 Resp: 141816
Ion Ratio Lower Upper
43 100
58 30.7 24.2 36.2

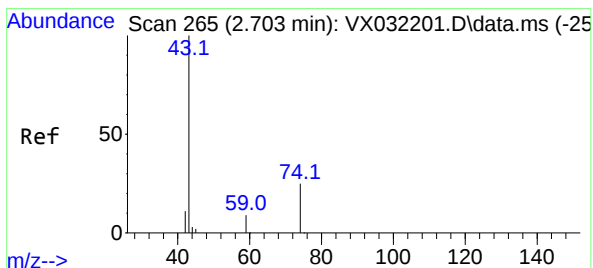
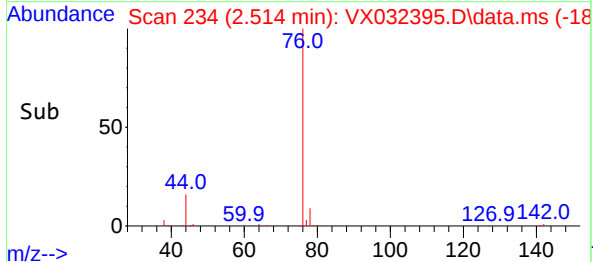
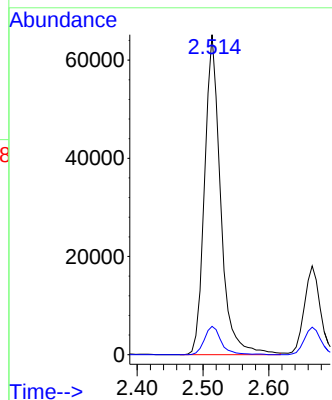
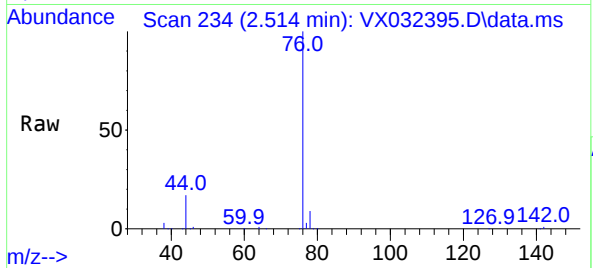




#17
Carbon Disulfide
Concen: 42.008 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

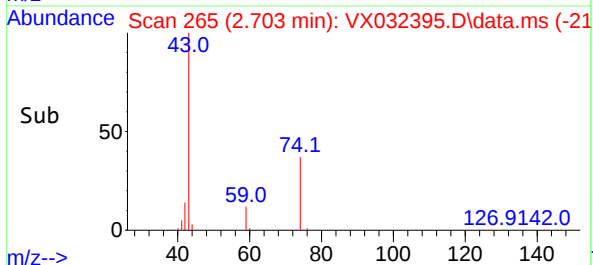
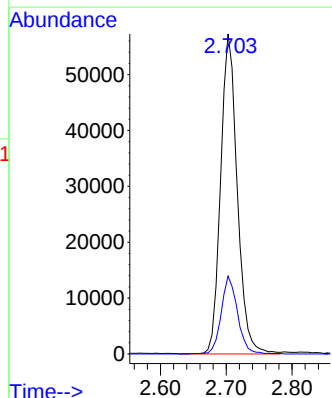
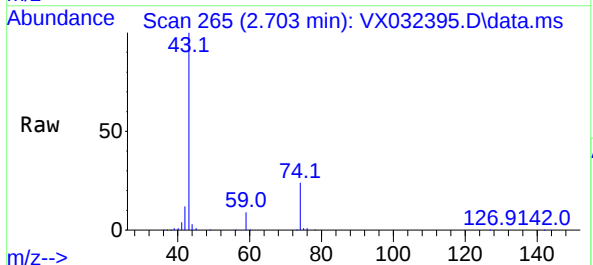
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

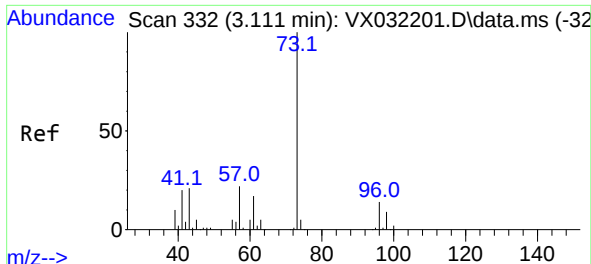
Tgt Ion: 76 Resp: 110586
Ion Ratio Lower Upper
76 100
78 8.9 7.6 11.4



#18
Methyl Acetate
Concen: 55.895 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 43 Resp: 100924
Ion Ratio Lower Upper
43 100
74 23.8 19.8 29.8

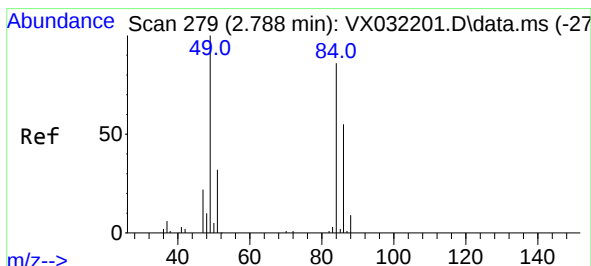
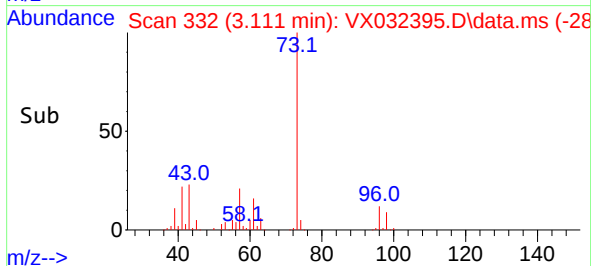
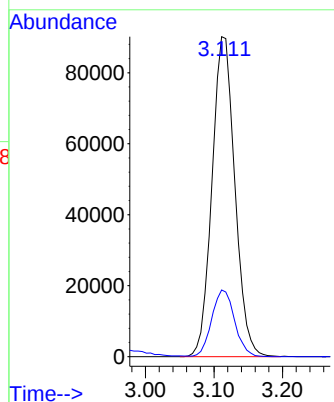
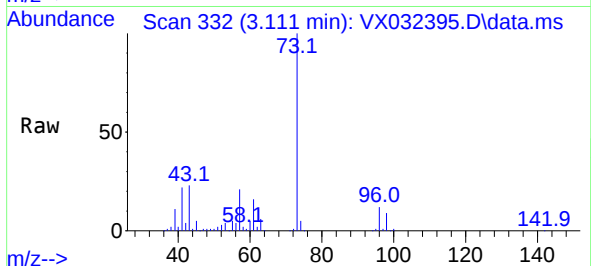




#19
Methyl tert-butyl Ether
Concen: 53.902 ug/l
RT: 3.111 min Scan# 311
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

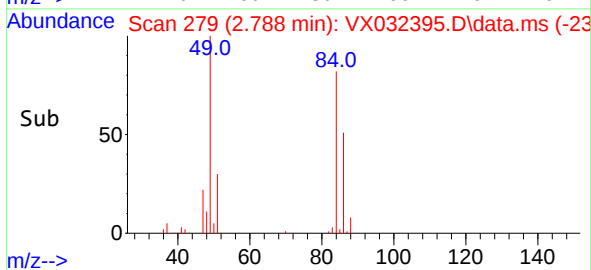
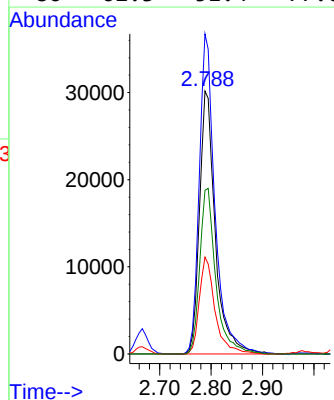
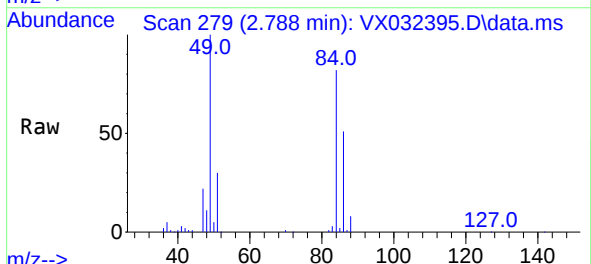
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

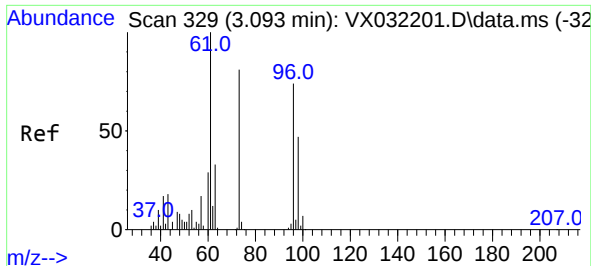
Tgt Ion: 73 Resp: 208861
Ion Ratio Lower Upper
73 100
57 20.9 17.4 26.2



#20
Methylene Chloride
Concen: 47.134 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 84 Resp: 64368
Ion Ratio Lower Upper
84 100
49 121.7 92.6 139.0
51 36.8 29.2 43.8
86 62.3 51.4 77.0

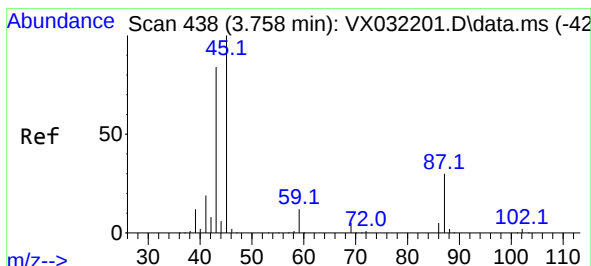
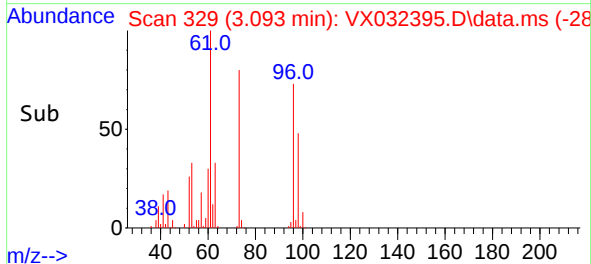
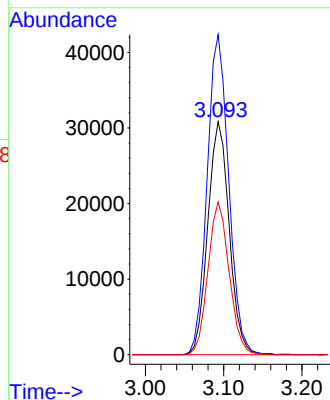
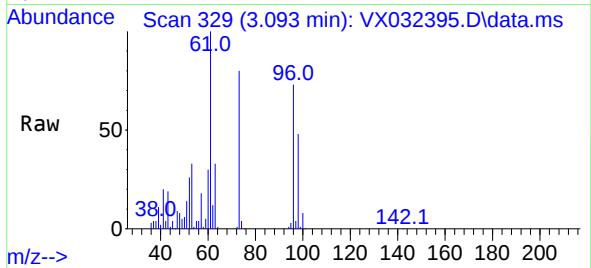




#21
trans-1,2-Dichloroethene
Concen: 47.865 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

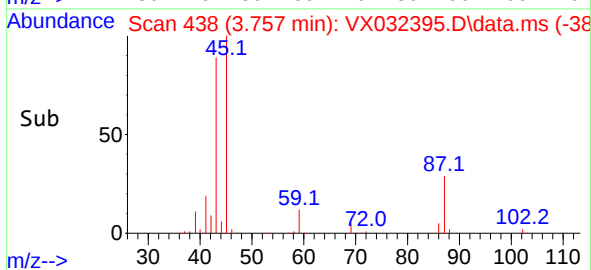
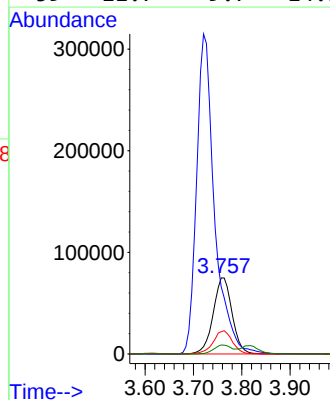
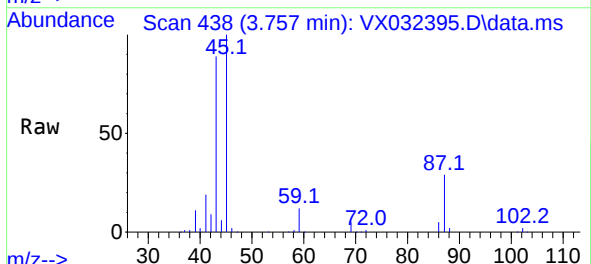
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

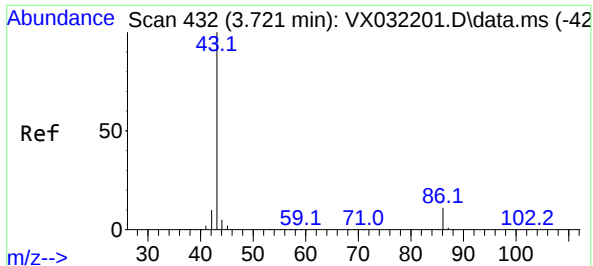
Tgt Ion: 96 Resp: 58622
Ion Ratio Lower Upper
96 100
61 137.3 107.7 161.5
98 65.5 50.2 75.4



#22
Diisopropyl ether
Concen: 52.681 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 45 Resp: 203740
Ion Ratio Lower Upper
45 100
43 88.3 67.5 101.3
87 29.3 24.0 36.0
59 11.7 9.7 14.5

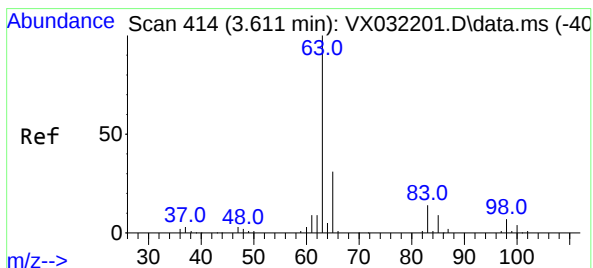
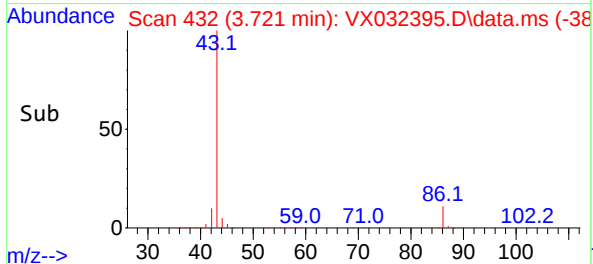
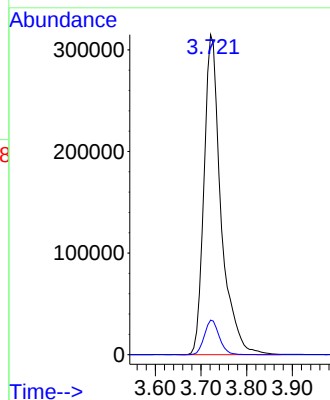
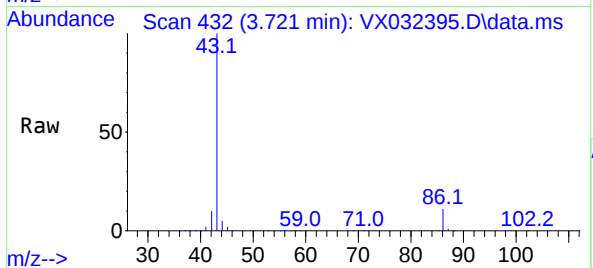




#23
 Vinyl Acetate
 Concen: 262.918 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

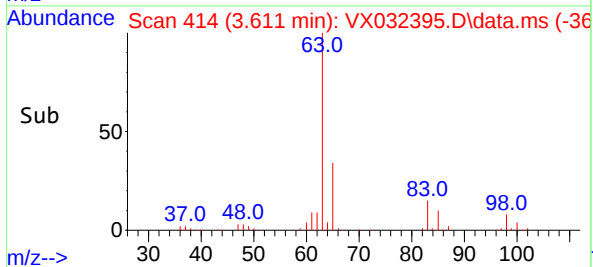
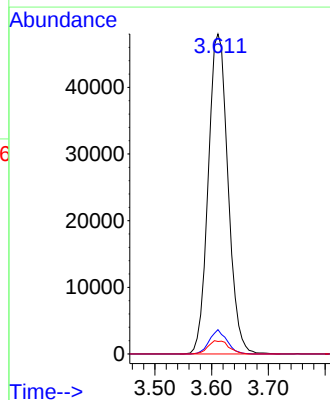
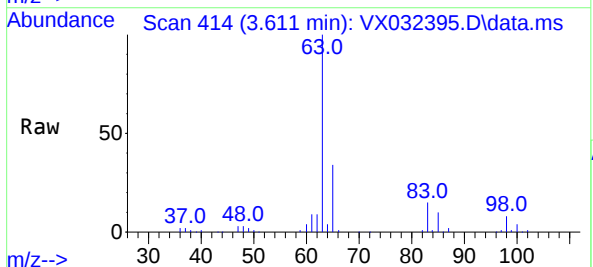
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

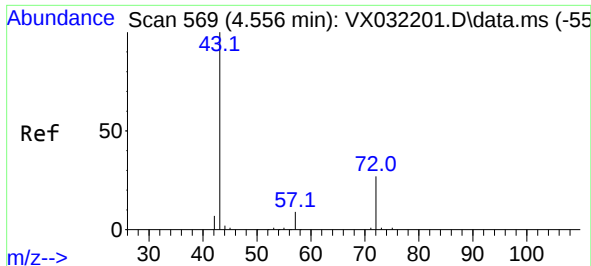
Tgt Ion: 43 Resp: 812692
 Ion Ratio Lower Upper
 43 100
 86 10.8 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 51.958 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. 0.000 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

Tgt Ion: 63 Resp: 116101
 Ion Ratio Lower Upper
 63 100
 98 7.6 3.6 10.9
 100 3.9 2.1 6.3

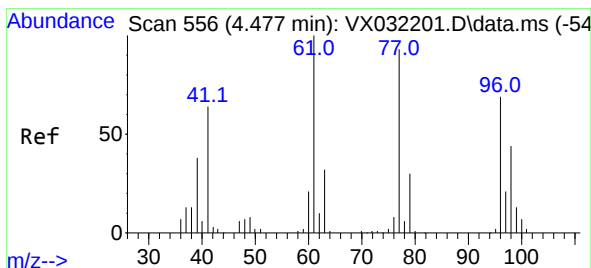
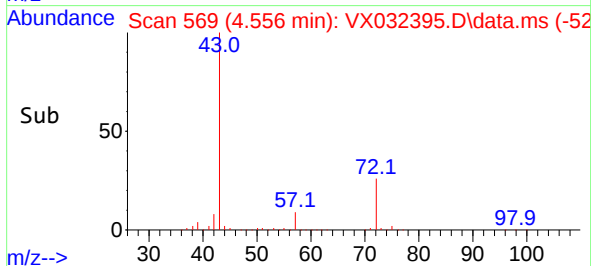
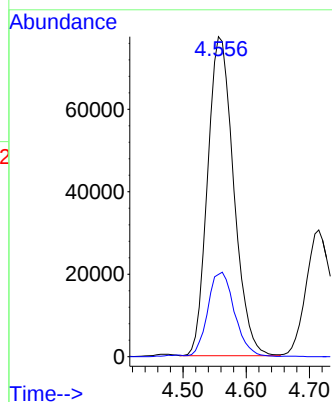
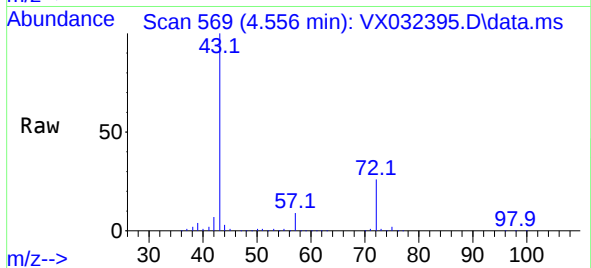




#25
2-Butanone
Concen: 267.062 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

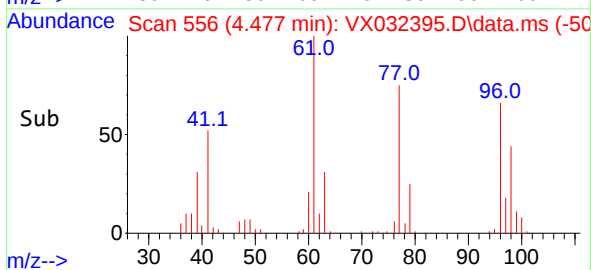
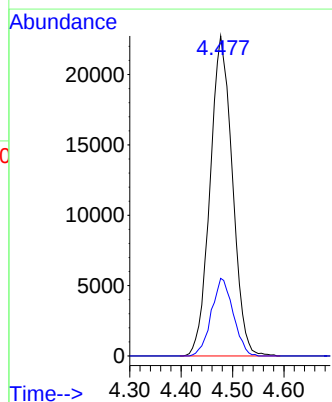
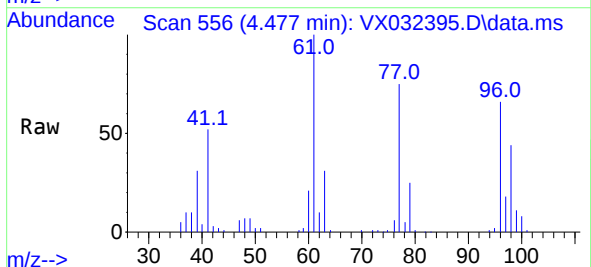
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

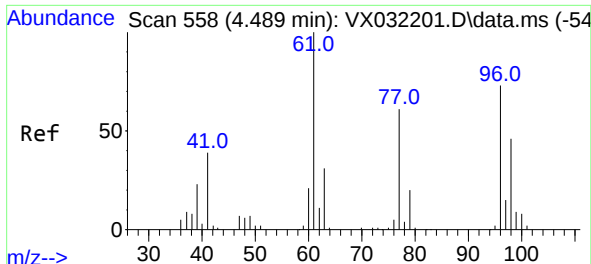
Tgt Ion: 43 Resp: 221758
Ion Ratio Lower Upper
43 100
72 25.7 21.7 32.5



#26
2,2-Dichloropropane
Concen: 42.612 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 77 Resp: 68603
Ion Ratio Lower Upper
77 100
97 23.7 11.8 35.3



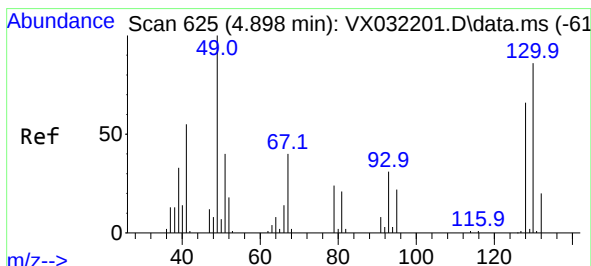
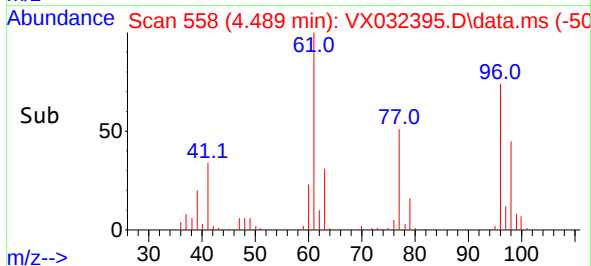
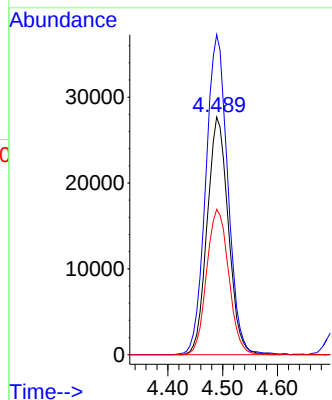
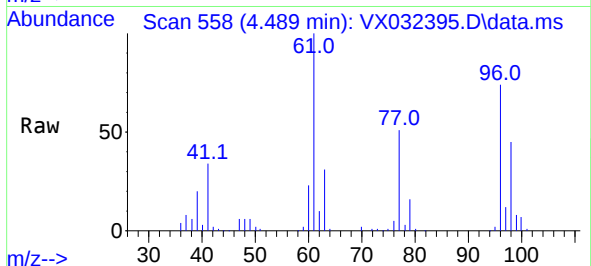


#27
 cis-1,2-Dichloroethene
 Concen: 51.771 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

Tgt Ion: 96 Resp: 74239

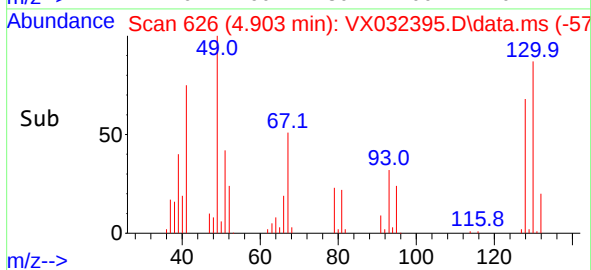
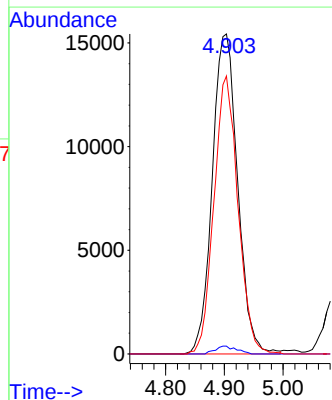
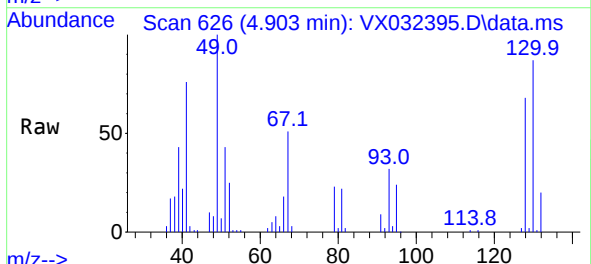
Ion	Ratio	Lower	Upper
96	100		
61	139.8	0.0	279.2
98	63.7	0.0	128.0

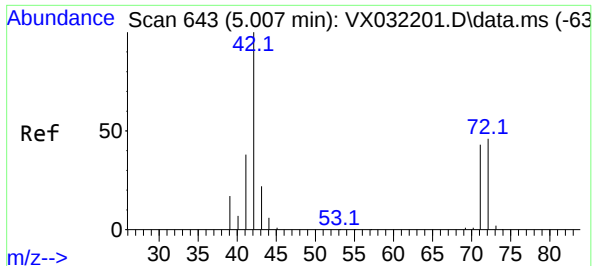


#28
 Bromochloromethane
 Concen: 50.255 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. 0.005 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

Tgt Ion: 49 Resp: 46330

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.8
130	82.4	68.3	102.5





#29

Tetrahydrofuran

Concen: 264.311 ug/l

RT: 5.007 min Scan# 643

Delta R.T. 0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

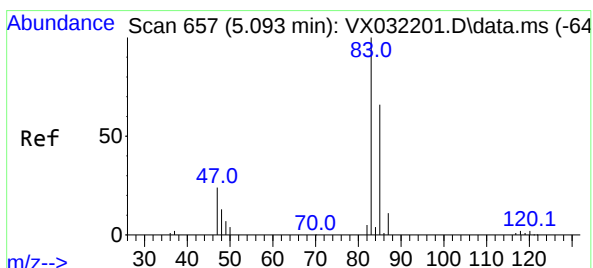
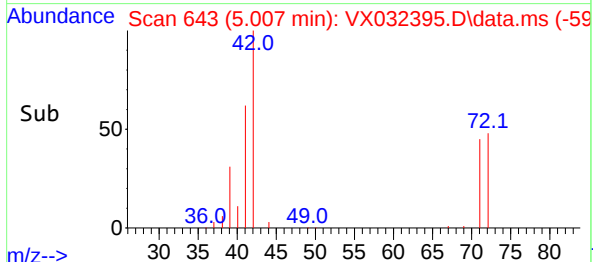
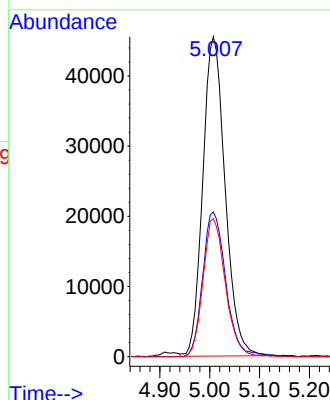
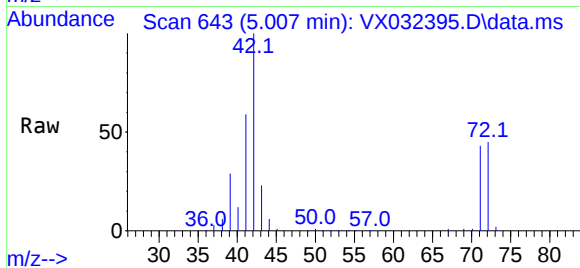
Tgt Ion: 42 Resp: 141751

Ion Ratio Lower Upper

42 100

72 46.9 37.5 56.3

71 43.3 34.7 52.1



#30

Chloroform

Concen: 52.813 ug/l

RT: 5.099 min Scan# 658

Delta R.T. 0.006 min

Lab File: VX032395.D

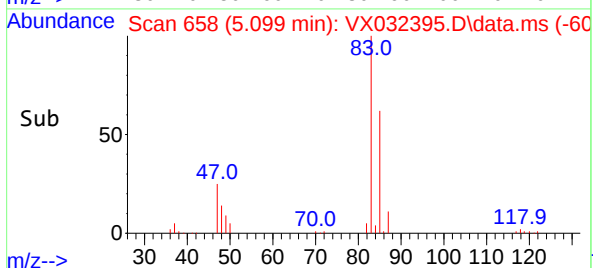
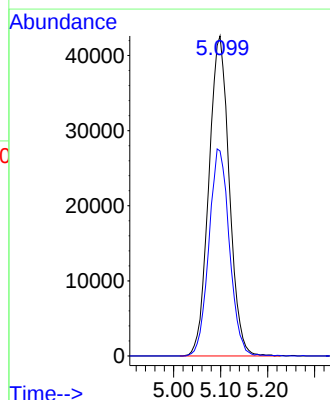
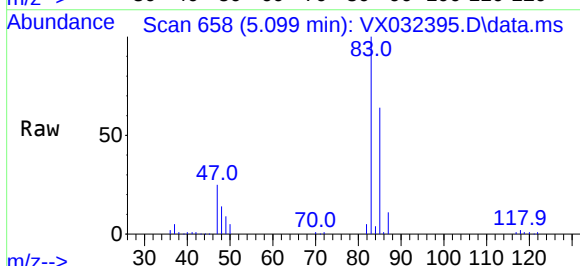
Acq: 26 Oct 2022 03:39

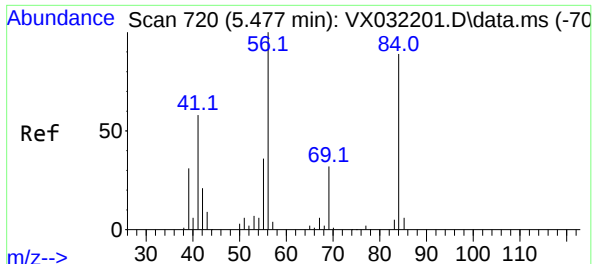
Tgt Ion: 83 Resp: 128448

Ion Ratio Lower Upper

83 100

85 64.0 52.5 78.7

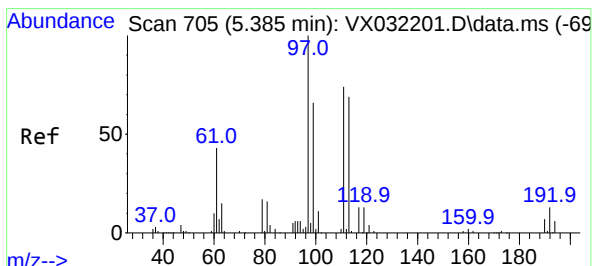
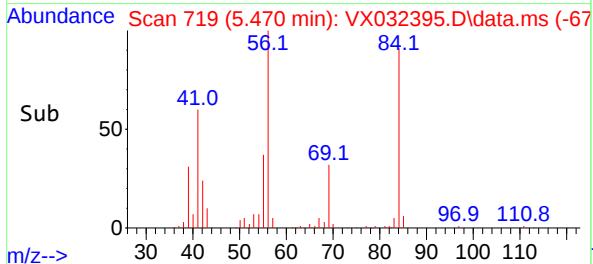
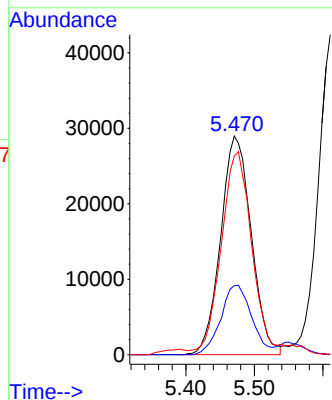
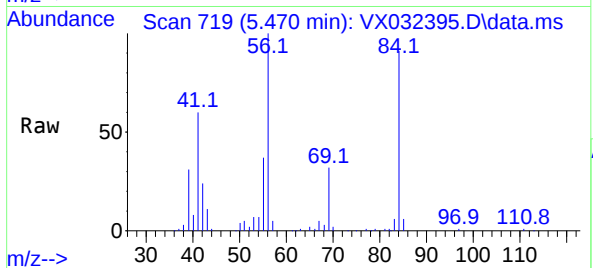




#31
Cyclohexane
Concen: 48.027 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.007 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

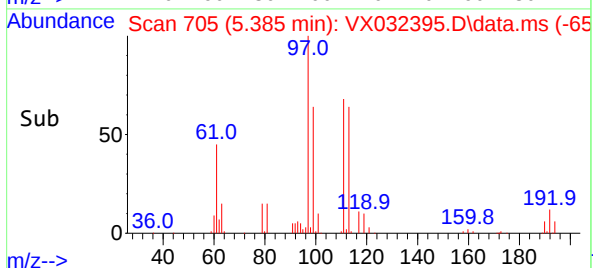
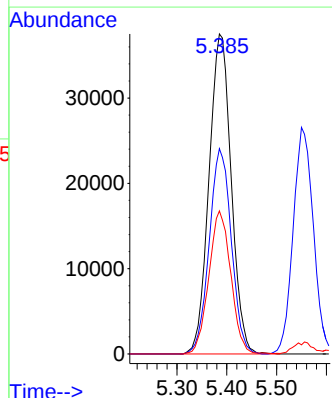
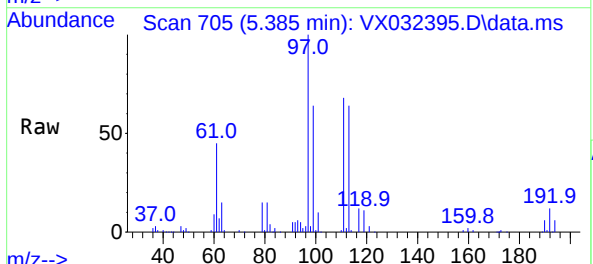
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

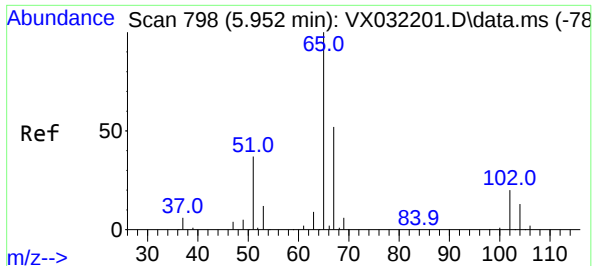
Tgt Ion: 56 Resp: 89981
Ion Ratio Lower Upper
56 100
69 31.5 25.4 38.0
84 88.4 71.2 106.8



#32
1,1,1-Trichloroethane
Concen: 55.891 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 97 Resp: 115918
Ion Ratio Lower Upper
97 100
99 63.9 51.8 77.8
61 44.4 35.7 53.5





#33

1,2-Dichloroethane-d4

Concen: 53.842 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

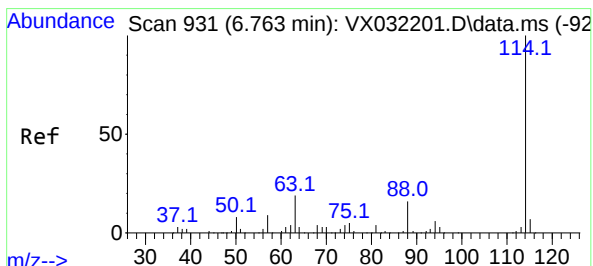
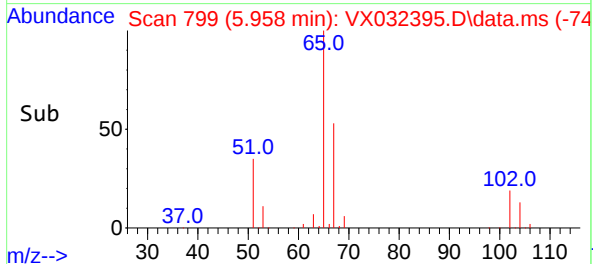
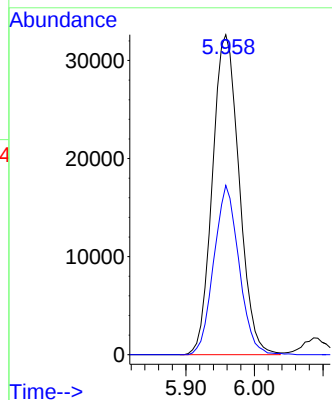
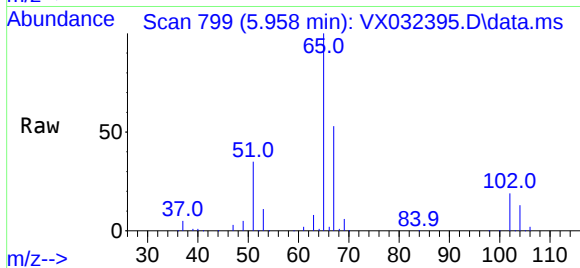
VSTDCCC050EC

Tgt Ion: 65 Resp: 88240

Ion Ratio Lower Upper

65 100

67 49.9 0.0 103.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

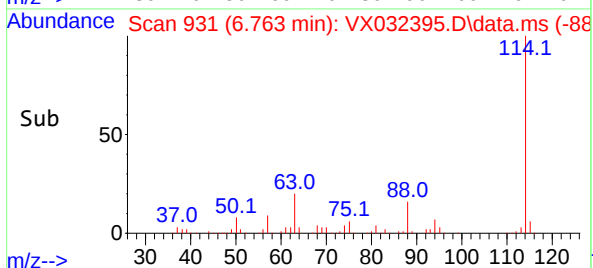
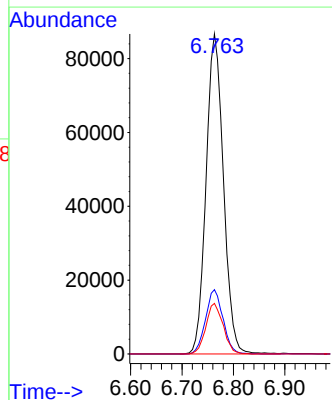
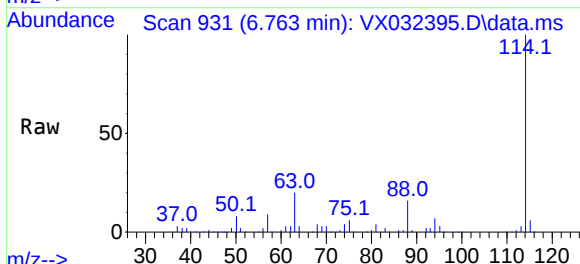
Tgt Ion: 114 Resp: 203380

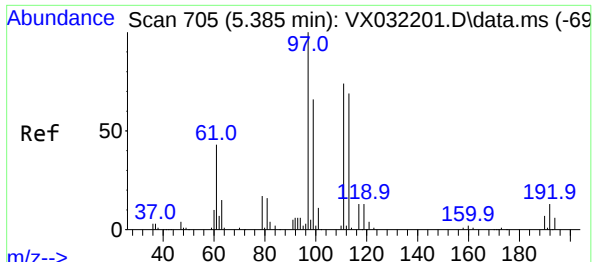
Ion Ratio Lower Upper

114 100

63 20.1 0.0 38.6

88 15.8 0.0 32.6

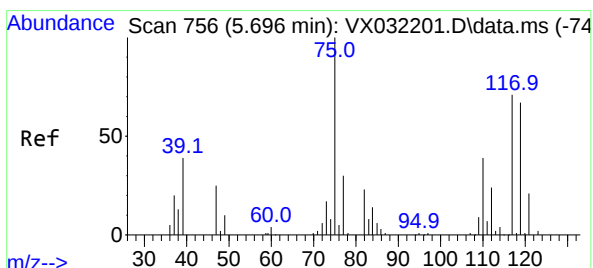
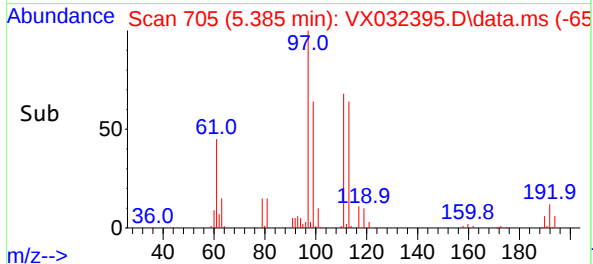
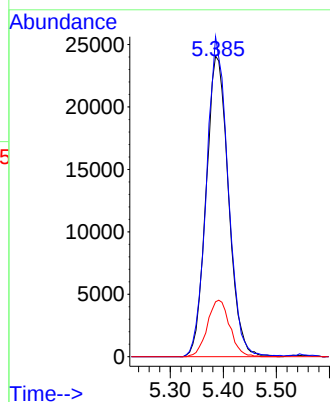
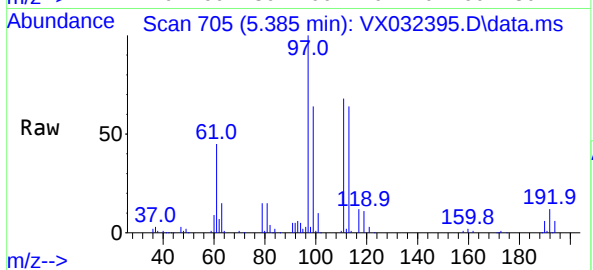




#35
Dibromofluoromethane
Concen: 49.666 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

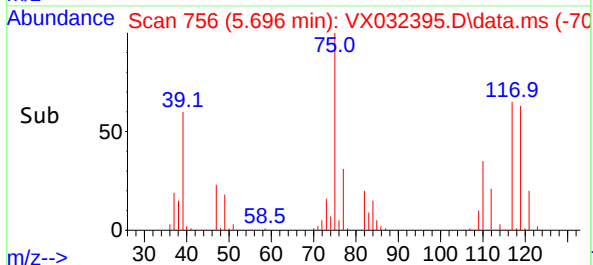
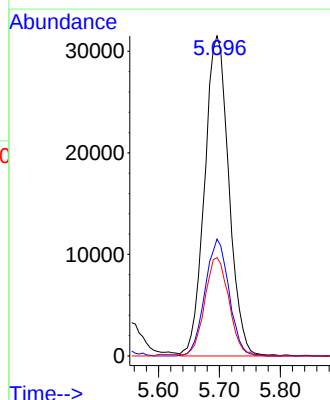
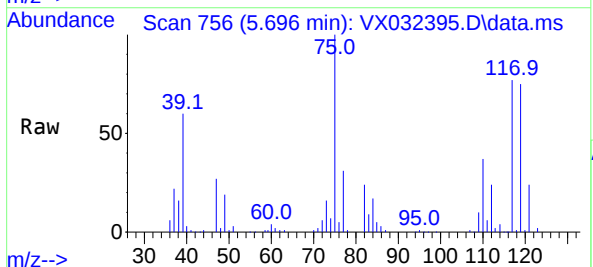
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

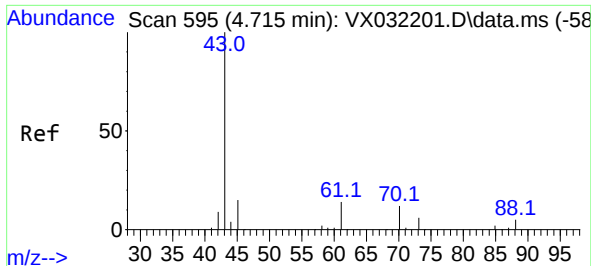
Tgt Ion:113 Resp: 70290
Ion Ratio Lower Upper
113 100
111 103.2 82.8 124.2
192 18.9 15.5 23.3



#36
1,1-Dichloropropene
Concen: 47.902 ug/l
RT: 5.696 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 75 Resp: 87207
Ion Ratio Lower Upper
75 100
110 36.1 18.4 55.0
77 30.7 24.7 37.1



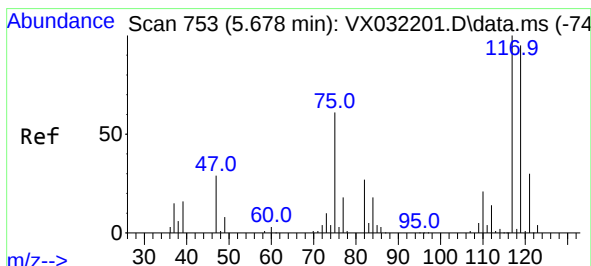
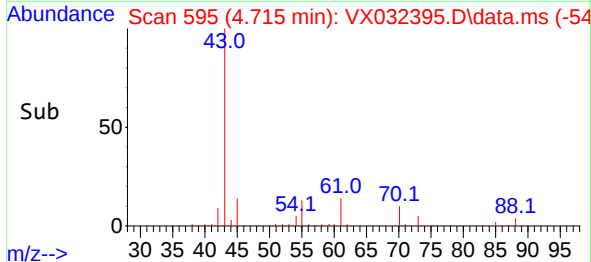
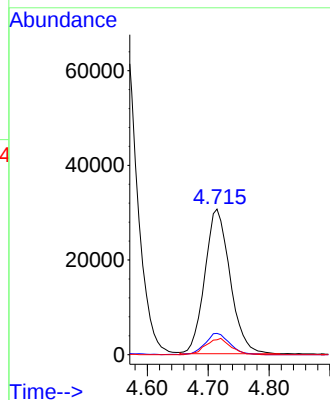
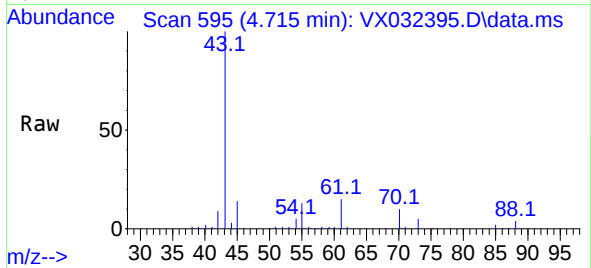


#37
Ethyl Acetate
Concen: 49.438 ug/l
RT: 4.715 min Scan# 595
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 88122

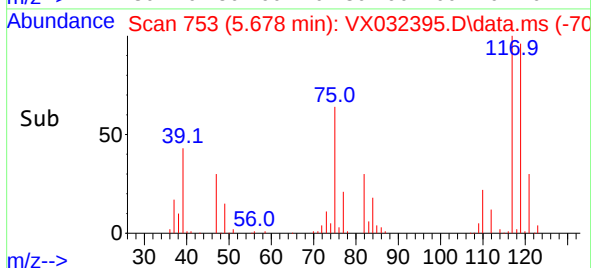
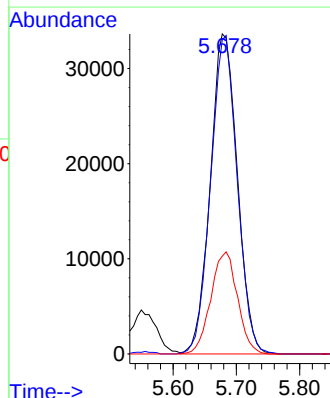
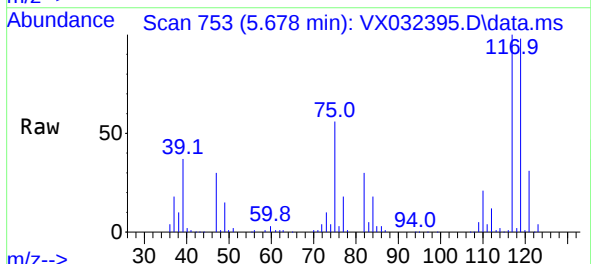
Ion	Ratio	Lower	Upper
43	100		
61	14.4	11.4	17.2
70	11.0	8.8	13.2

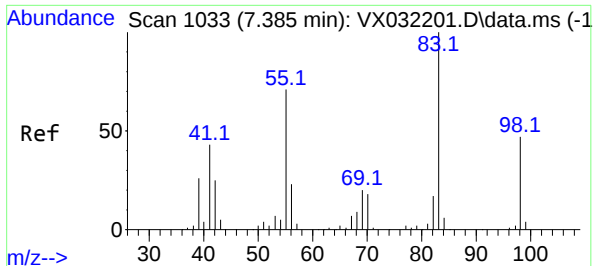


#38
Carbon Tetrachloride
Concen: 52.048 ug/l
RT: 5.678 min Scan# 753
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 117 Resp: 100028

Ion	Ratio	Lower	Upper
117	100		
119	98.2	75.4	113.0
121	30.6	23.9	35.9





#39

Methylcyclohexane

Concen: 45.481 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

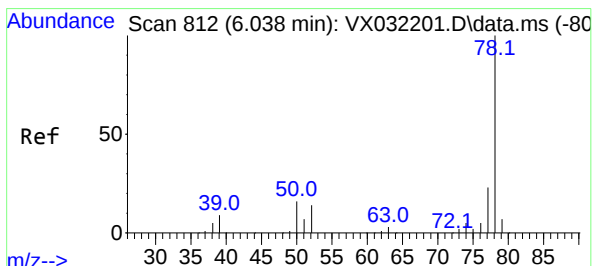
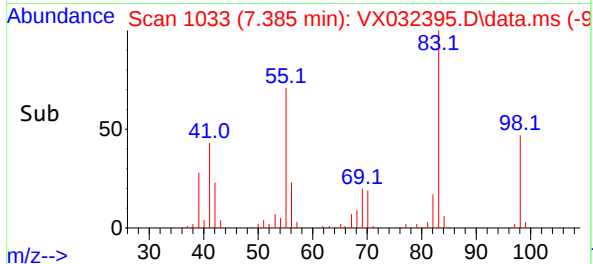
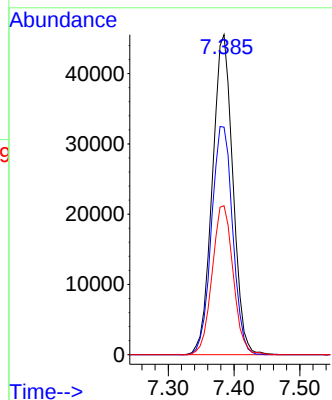
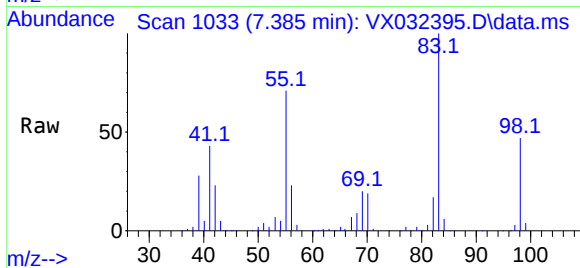
Tgt Ion: 83 Resp: 98911

Ion Ratio Lower Upper

83 100

55 71.1 56.6 85.0

98 46.6 37.4 56.0



#40

Benzene

Concen: 47.865 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.001 min

Lab File: VX032395.D

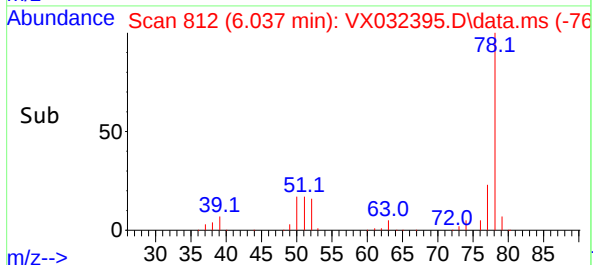
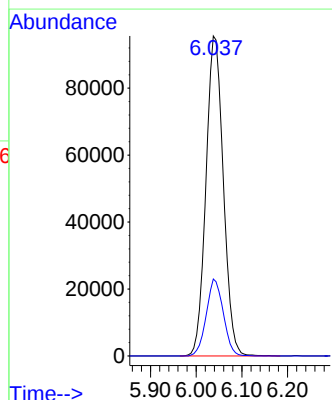
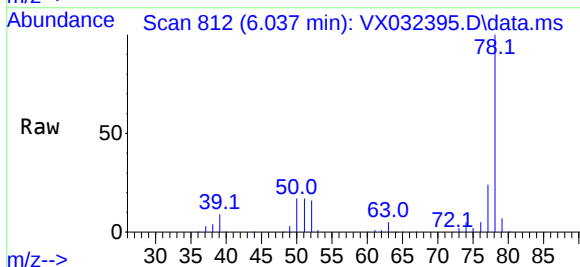
Acq: 26 Oct 2022 03:39

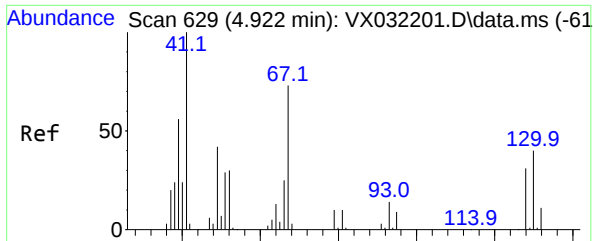
Tgt Ion: 78 Resp: 252557

Ion Ratio Lower Upper

78 100

77 24.0 18.6 27.8

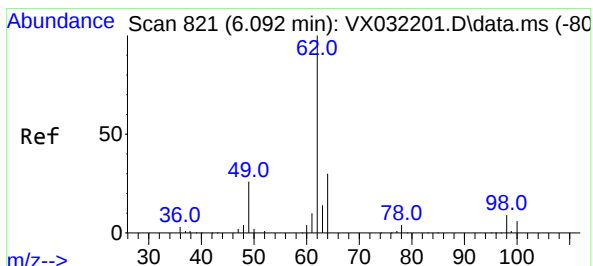
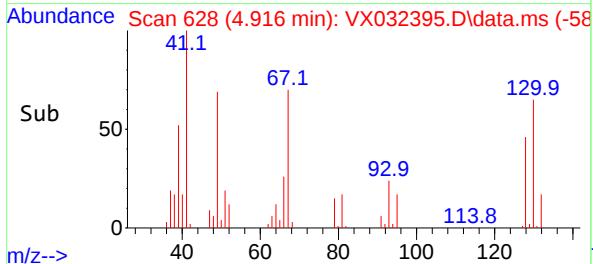
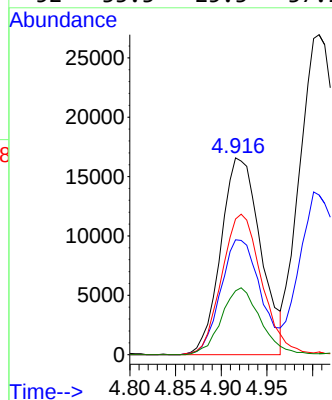
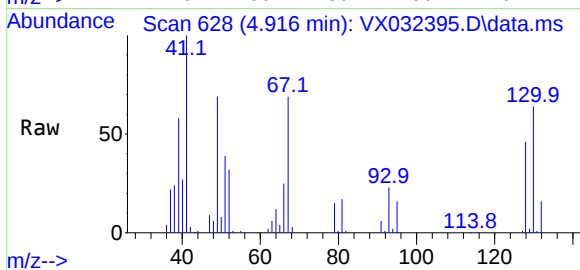




#41
Methacrylonitrile
Concen: 53.442 ug/l
RT: 4.916 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

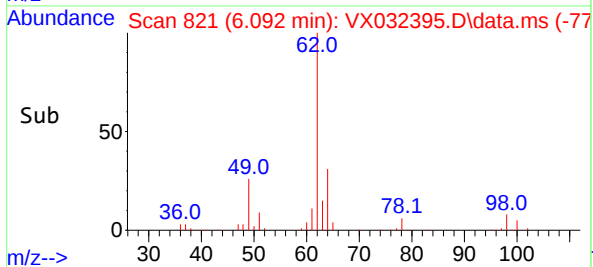
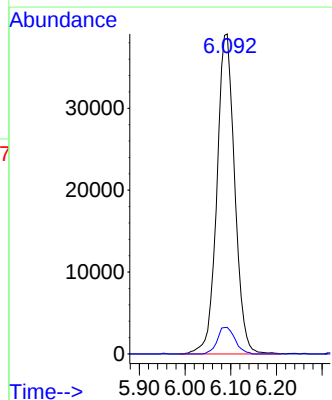
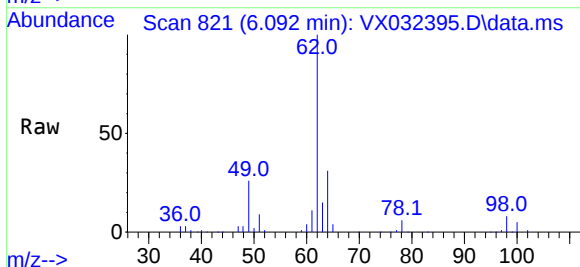
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

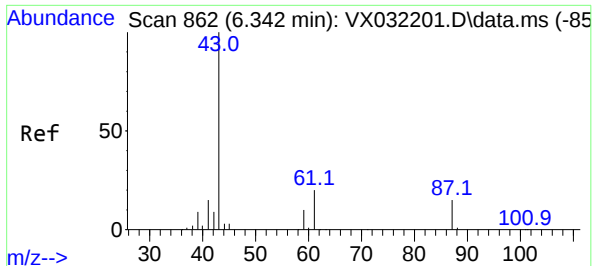
Tgt Ion: 41 Resp: 50231
Ion Ratio Lower Upper
41 100
39 58.8 45.5 68.3
67 72.1 59.4 89.2
52 33.3 25.3 37.9



#42
1,2-Dichloroethane
Concen: 52.499 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 62 Resp: 106103
Ion Ratio Lower Upper
62 100
98 8.3 0.0 17.4





#43

Isopropyl Acetate

Concen: 53.415 ug/l

RT: 6.342 min Scan# 862

Delta R.T. 0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

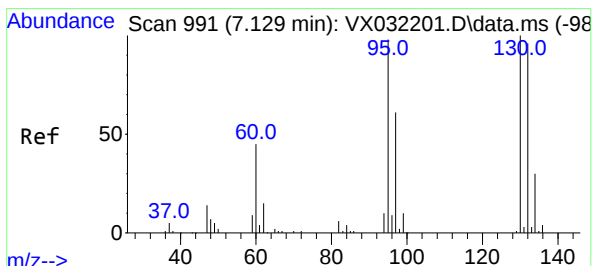
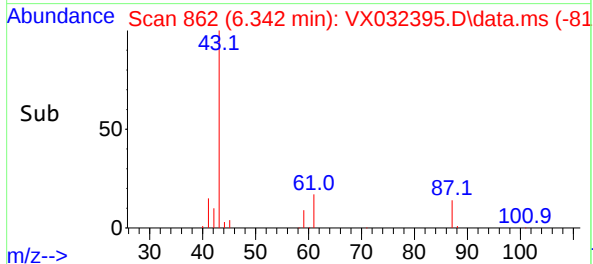
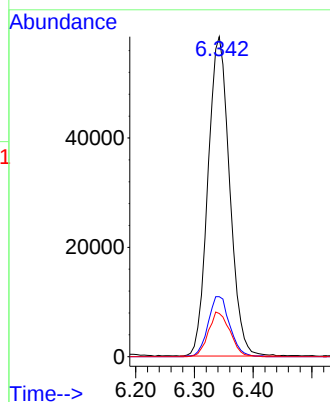
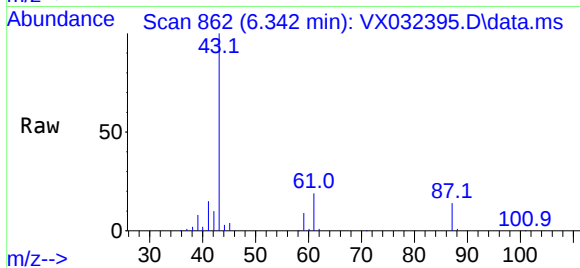
Tgt Ion: 43 Resp: 149435

Ion Ratio Lower Upper

43 100

61 18.9 15.5 23.3

87 14.0 11.0 16.6



#44

Trichloroethene

Concen: 48.656 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.000 min

Lab File: VX032395.D

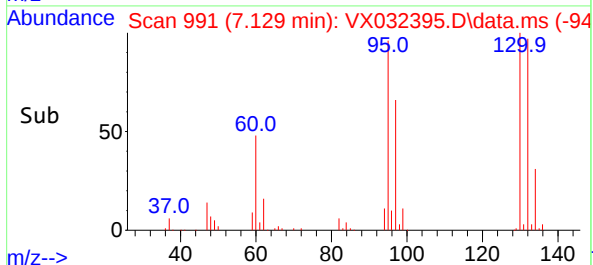
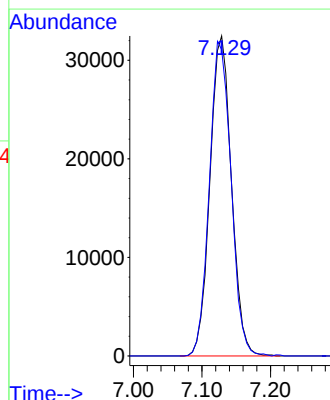
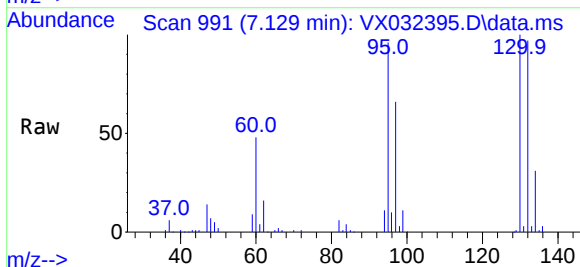
Acq: 26 Oct 2022 03:39

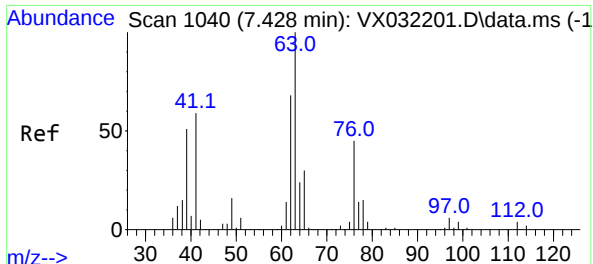
Tgt Ion:130 Resp: 70697

Ion Ratio Lower Upper

130 100

95 95.7 0.0 196.8





#45

1,2-Dichloropropane

Concen: 50.658 ug/l

RT: 7.434 min Scan# 1040

Delta R.T. 0.006 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

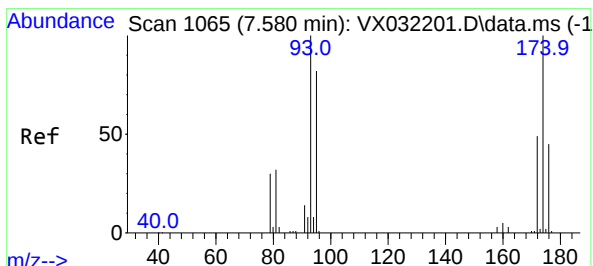
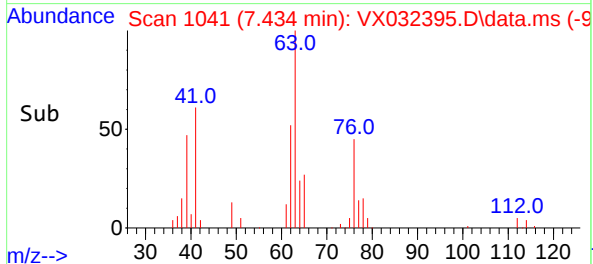
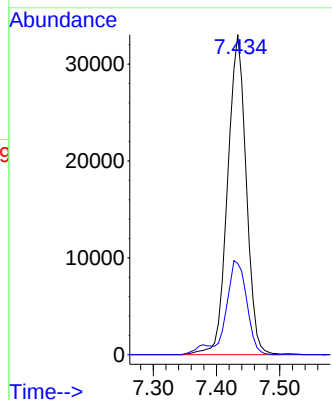
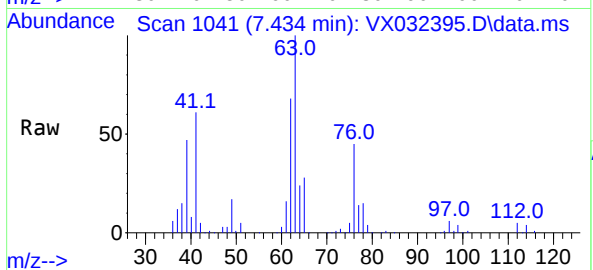
VSTDCCC050EC

Tgt Ion: 63 Resp: 67429

Ion Ratio Lower Upper

63 100

65 28.4 23.8 35.8



#46

Dibromomethane

Concen: 50.922 ug/l

RT: 7.586 min Scan# 1066

Delta R.T. 0.006 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

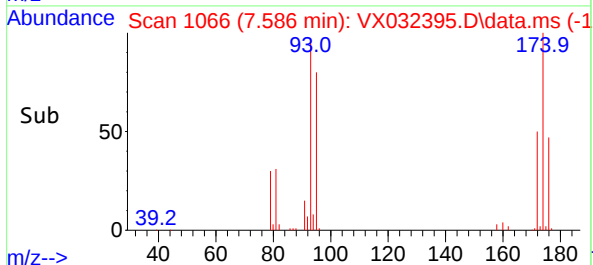
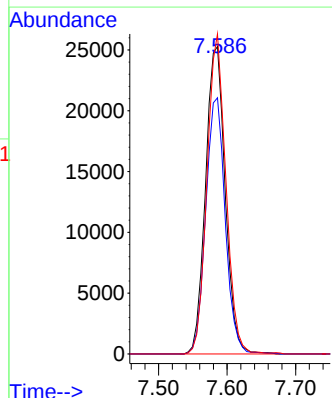
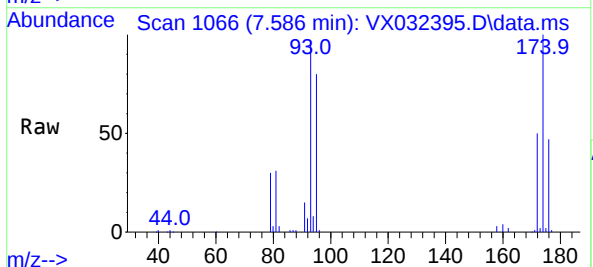
Tgt Ion: 93 Resp: 50554

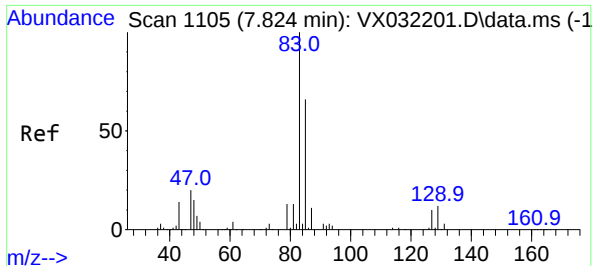
Ion Ratio Lower Upper

93 100

95 82.7 66.1 99.1

174 99.5 80.7 121.1





#47

Bromodichloromethane

Concen: 54.070 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

VSTDCCC050EC

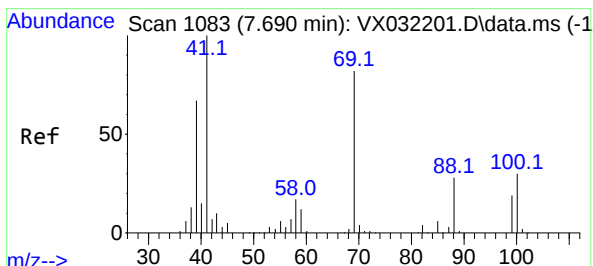
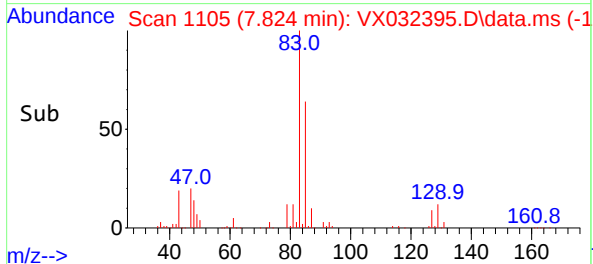
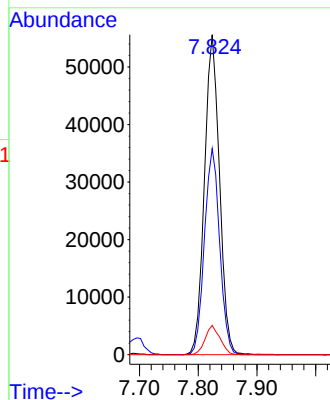
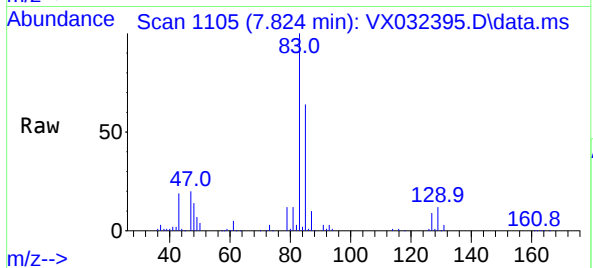
Tgt Ion: 83 Resp: 99161

Ion Ratio Lower Upper

83 100

85 64.4 53.0 79.6

127 9.2 7.8 11.8



#48

Methyl methacrylate

Concen: 55.129 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.006 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

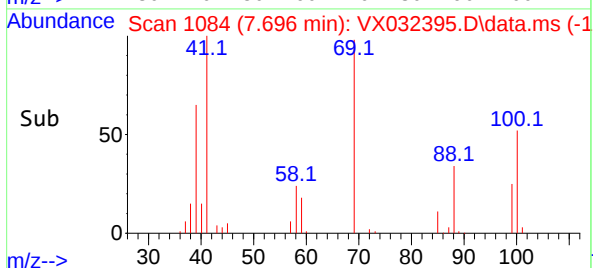
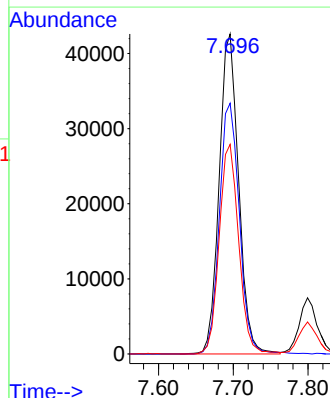
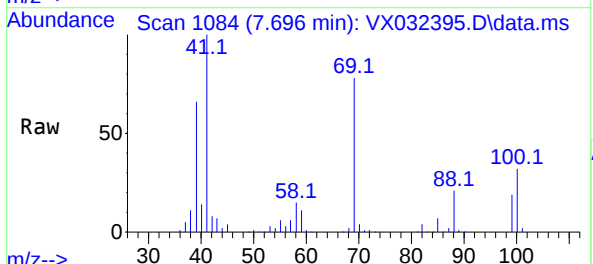
Tgt Ion: 41 Resp: 76918

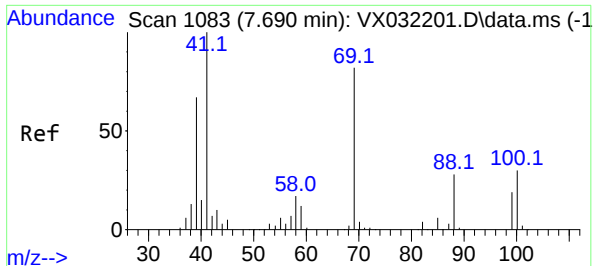
Ion Ratio Lower Upper

41 100

69 80.8 67.3 100.9

39 65.8 53.8 80.8

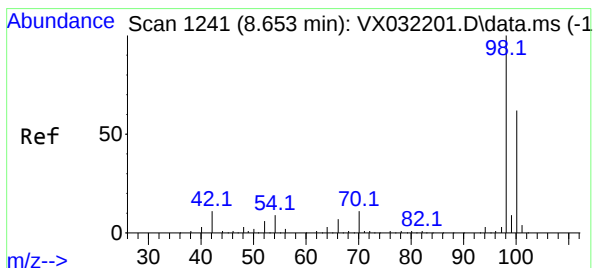
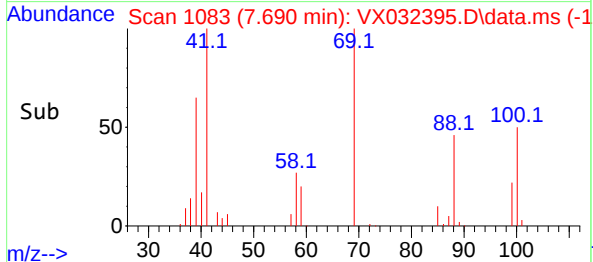
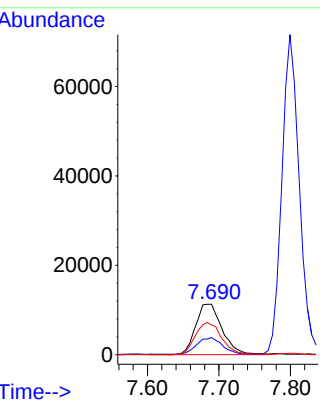
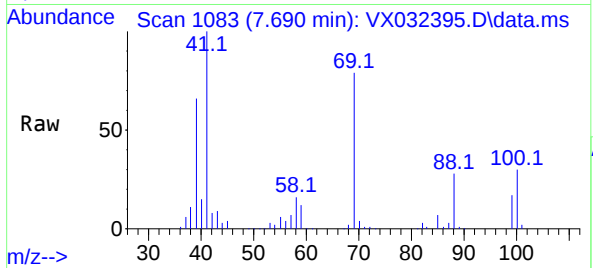




#49
1,4-Dioxane
Concen: 1038.636 ug/l
RT: 7.690 min Scan# 1083
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

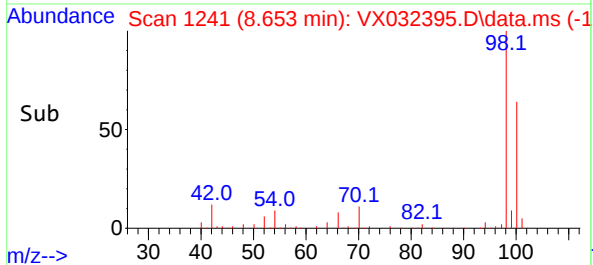
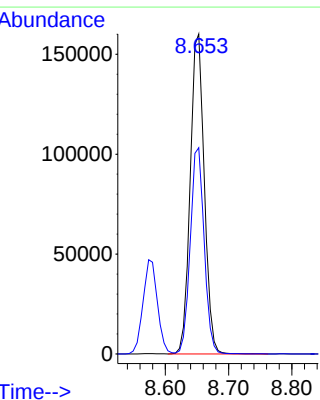
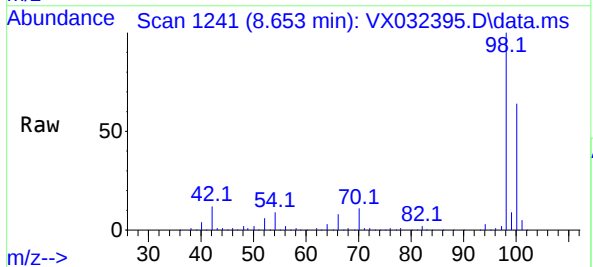
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

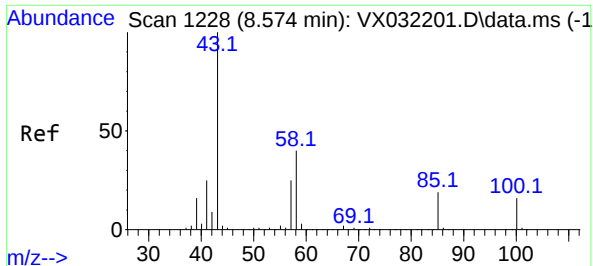
Tgt Ion: 88 Resp: 29083
Ion Ratio Lower Upper
88 100
43 31.5 26.9 40.3
58 63.7 50.7 76.1



#50
Toluene-d8
Concen: 48.686 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 98 Resp: 248032
Ion Ratio Lower Upper
98 100
100 63.8 50.7 76.1

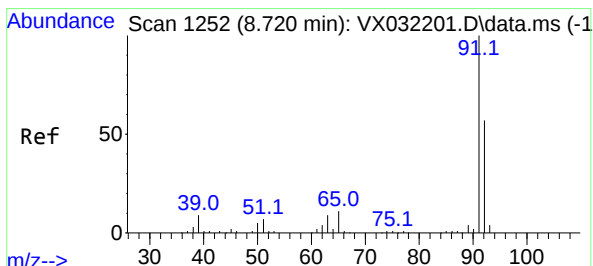
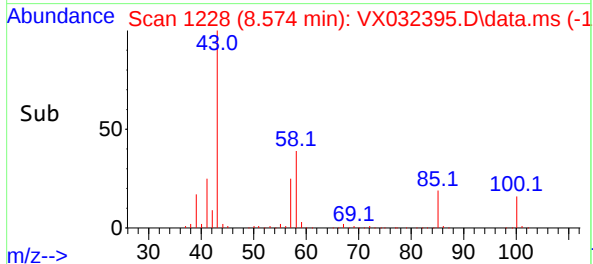
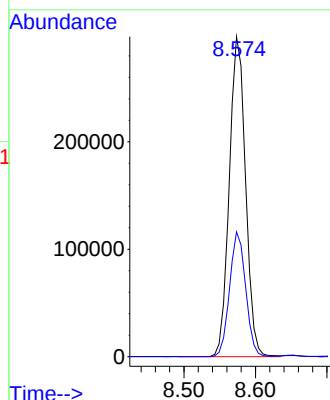
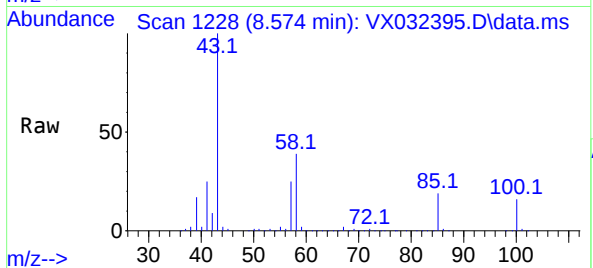




#51
4-Methyl-2-Pentanone
Concen: 268.102 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

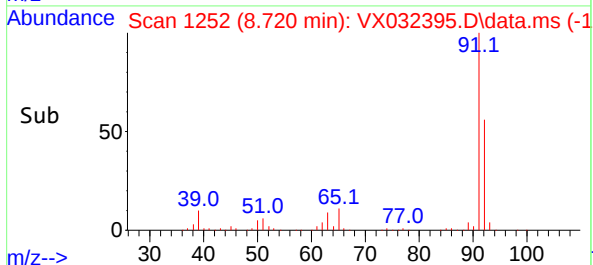
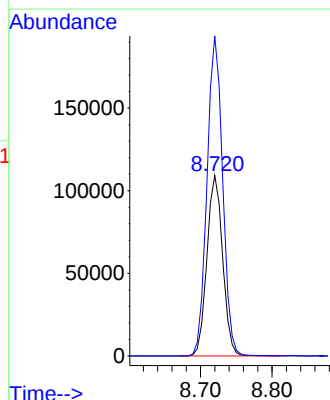
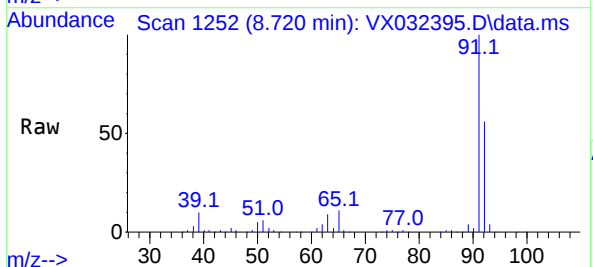
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

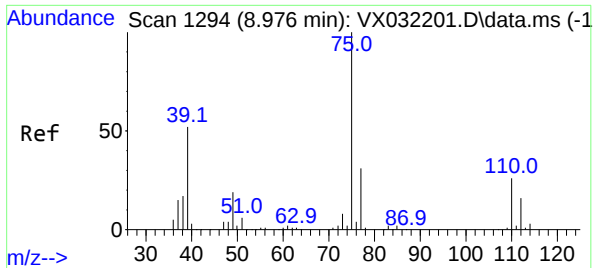
Tgt Ion: 43 Resp: 470171
Ion Ratio Lower Upper
43 100
58 38.5 31.0 46.4



#52
Toluene
Concen: 48.747 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 92 Resp: 166618
Ion Ratio Lower Upper
92 100
91 176.6 140.3 210.5





#53

t-1,3-Dichloropropene

Concen: 47.809 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. 0.006 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

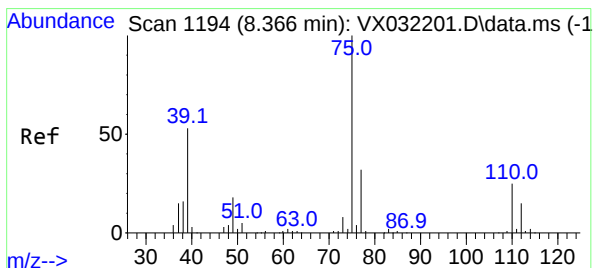
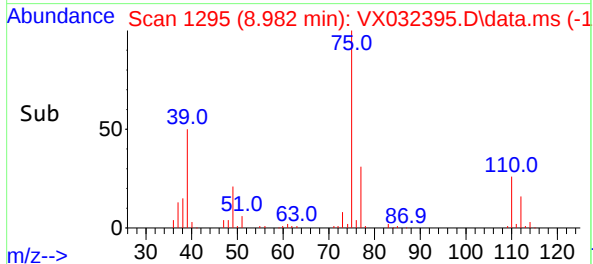
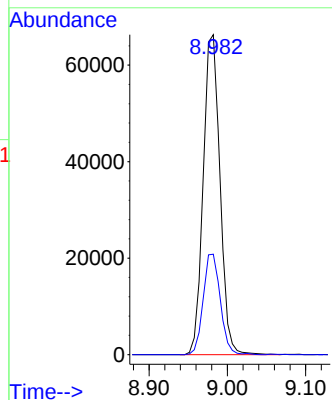
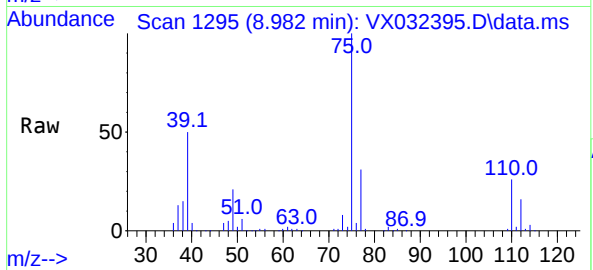
VSTDCCC050EC

Tgt Ion: 75 Resp: 98630

Ion Ratio Lower Upper

75 100

77 31.4 25.2 37.8



#54

cis-1,3-Dichloropropene

Concen: 51.374 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. 0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

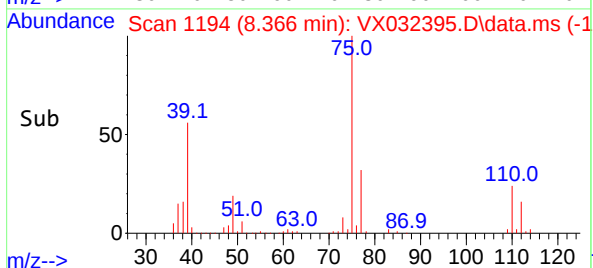
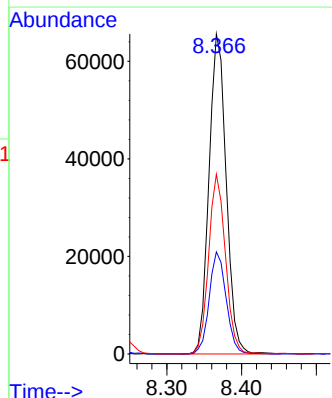
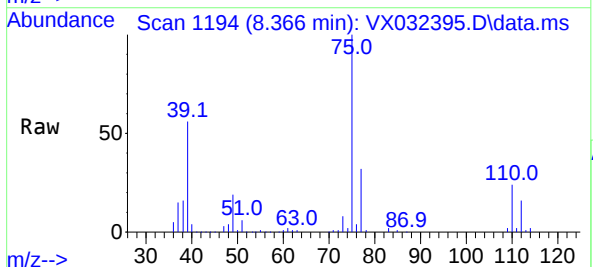
Tgt Ion: 75 Resp: 104981

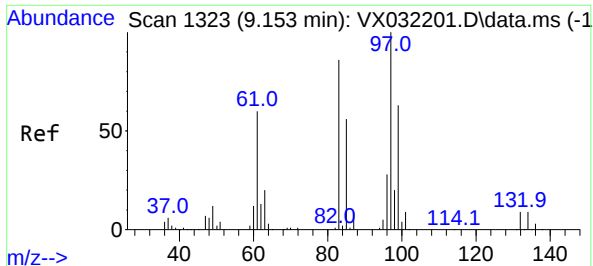
Ion Ratio Lower Upper

75 100

77 31.9 25.3 37.9

39 56.1 42.4 63.6



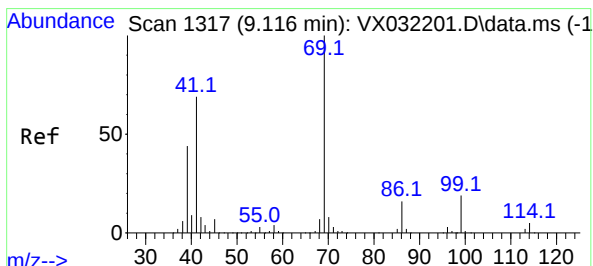
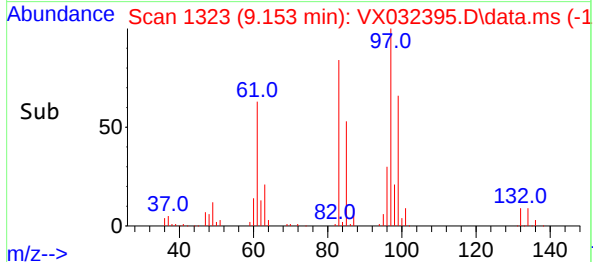
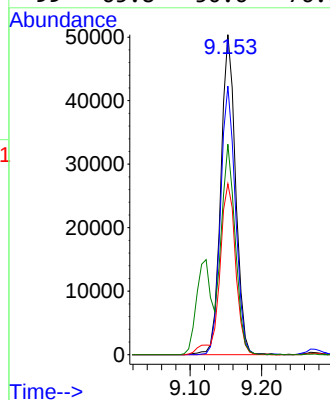
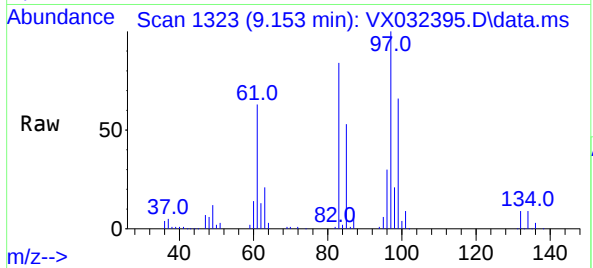


#55
1,1,2-Trichloroethane
Concen: 52.071 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 72301

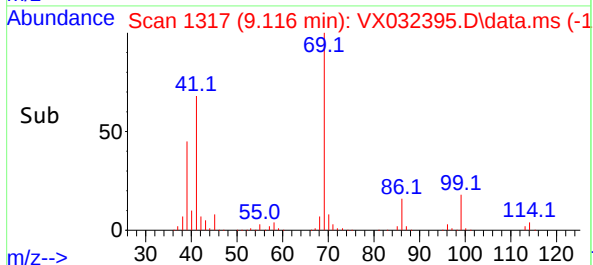
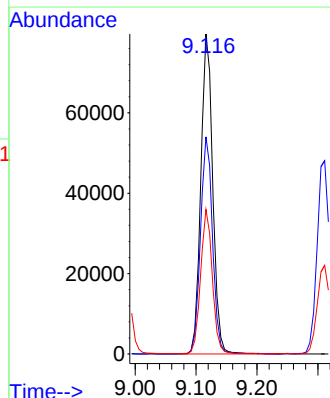
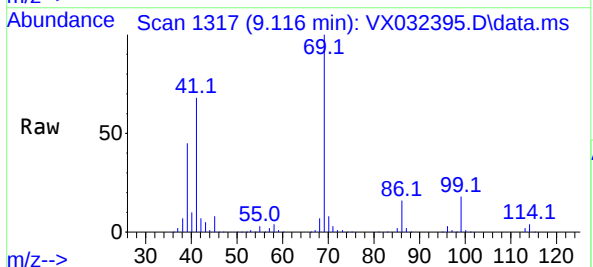
Ion	Ratio	Lower	Upper
97	100		
83	83.9	68.8	103.2
85	53.4	44.7	67.1
99	65.8	50.6	76.0

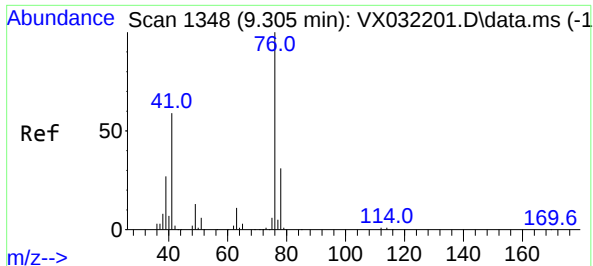


#56
Ethyl methacrylate
Concen: 54.164 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 69 Resp: 108315

Ion	Ratio	Lower	Upper
69	100		
41	68.7	54.5	81.7
39	44.4	35.7	53.5

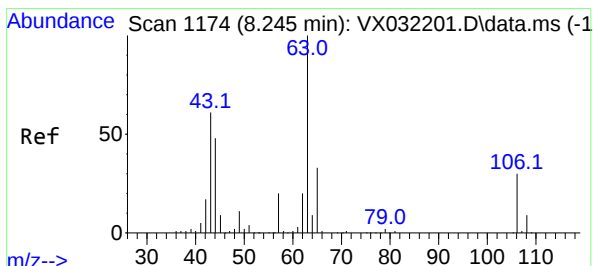
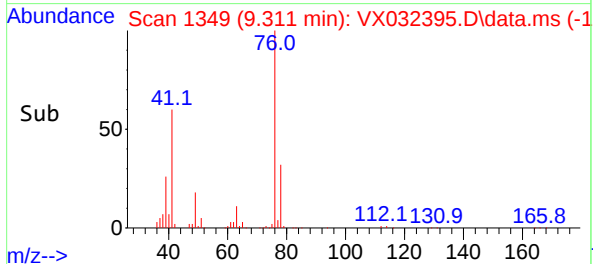
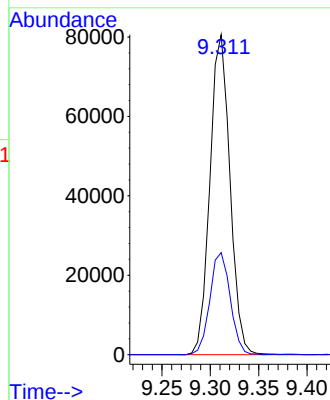
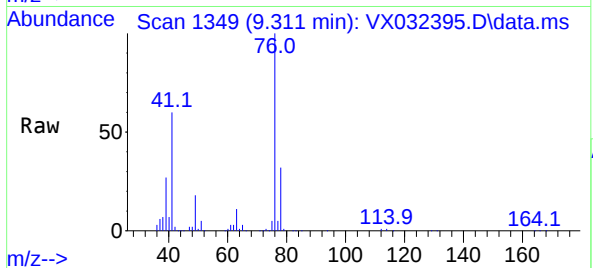




#57
1,3-Dichloropropane
Concen: 51.661 ug/l
RT: 9.311 min Scan# 116191
Delta R.T. 0.006 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

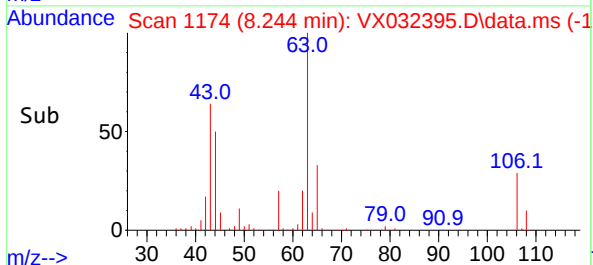
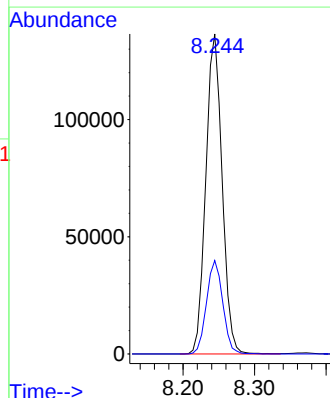
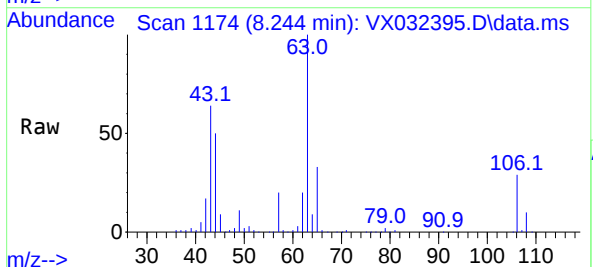
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

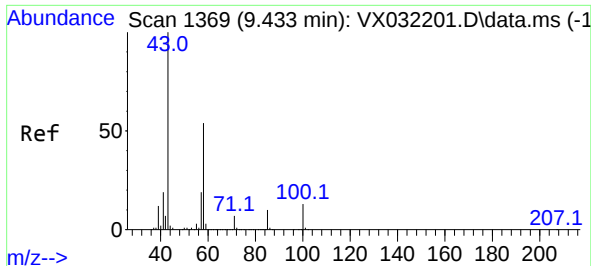
Tgt Ion: 76 Resp: 116191
Ion Ratio Lower Upper
76 100
78 32.5 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 235.815 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 63 Resp: 216151
Ion Ratio Lower Upper
63 100
106 29.1 23.6 35.4





#59

2-Hexanone

Concen: 268.096 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

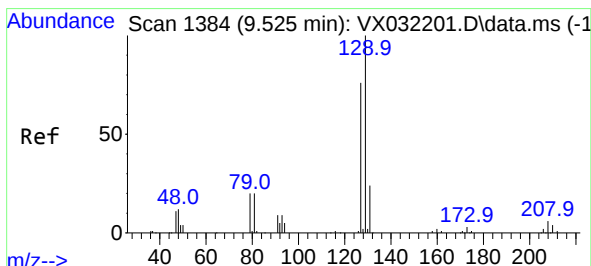
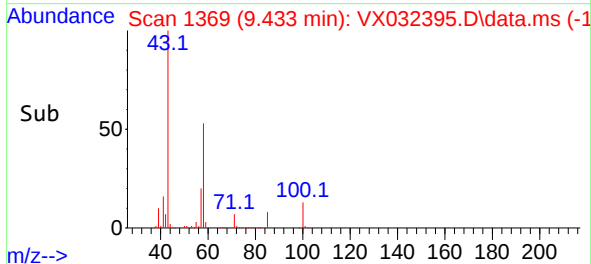
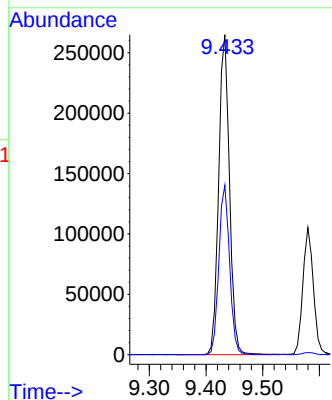
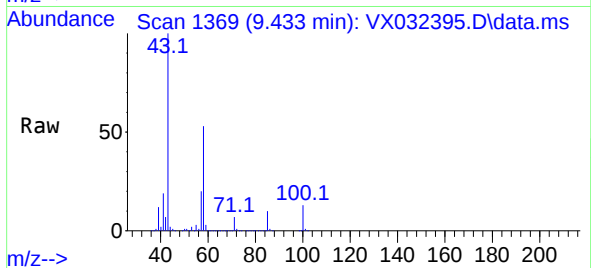
VSTDCCC050EC

Tgt Ion: 43 Resp: 350816

Ion Ratio Lower Upper

43 100

58 52.8 26.7 80.1



#60

Dibromochloromethane

Concen: 56.254 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX032395.D

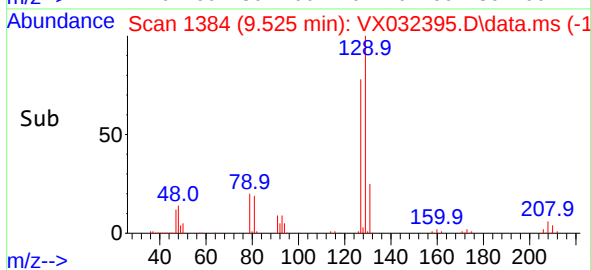
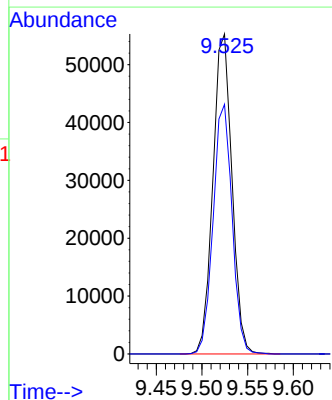
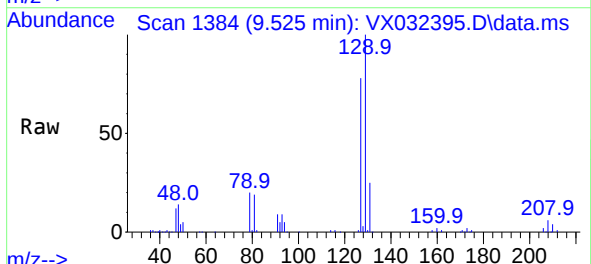
Acq: 26 Oct 2022 03:39

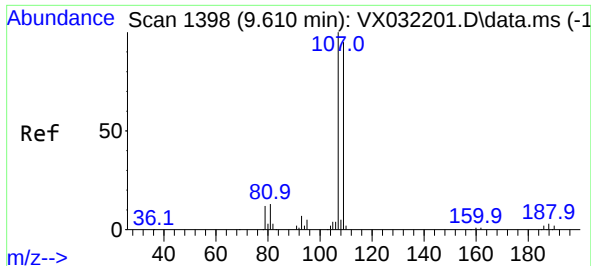
Tgt Ion: 129 Resp: 80054

Ion Ratio Lower Upper

129 100

127 77.5 38.4 115.2

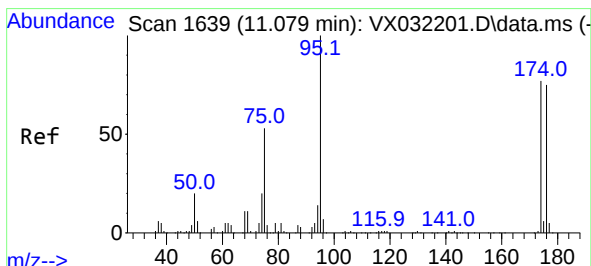
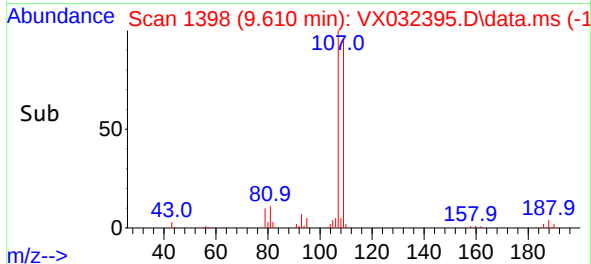
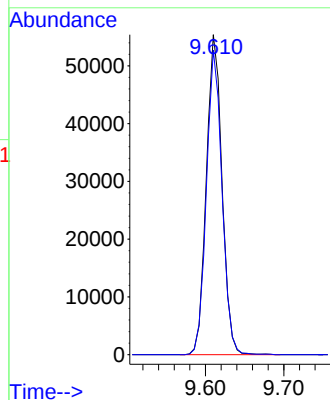
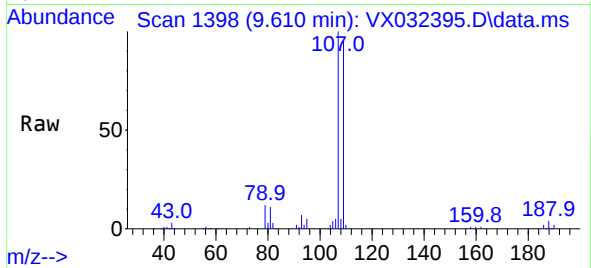




#61
1,2-Dibromoethane
Concen: 52.144 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

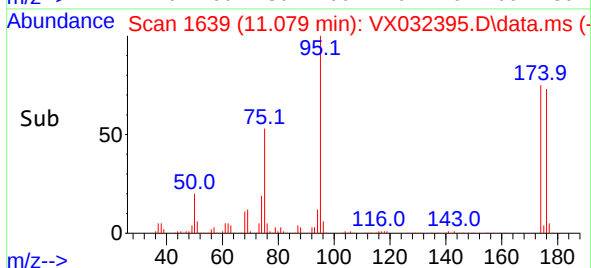
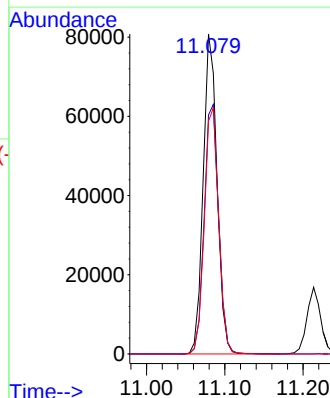
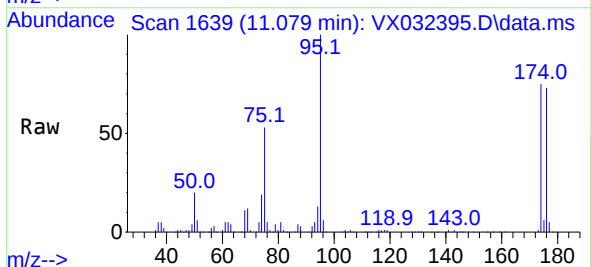
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

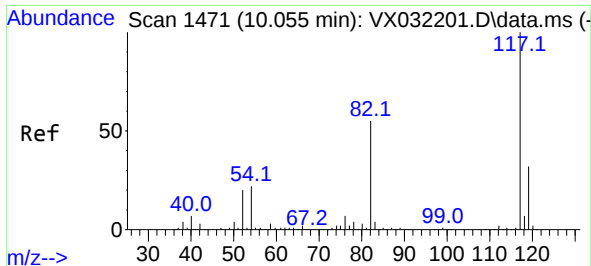
Tgt Ion:107 Resp: 76754
Ion Ratio Lower Upper
107 100
109 94.8 76.5 114.7



#62
4-Bromofluorobenzene
Concen: 53.037 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 95 Resp: 98942
Ion Ratio Lower Upper
95 100
174 81.4 0.0 166.8
176 79.4 0.0 161.4

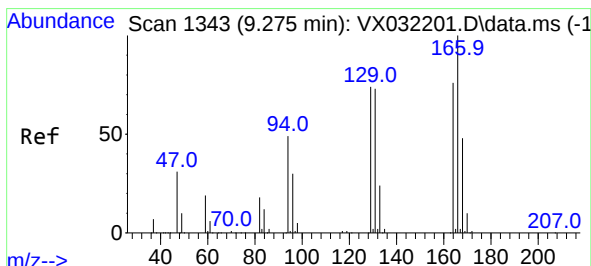
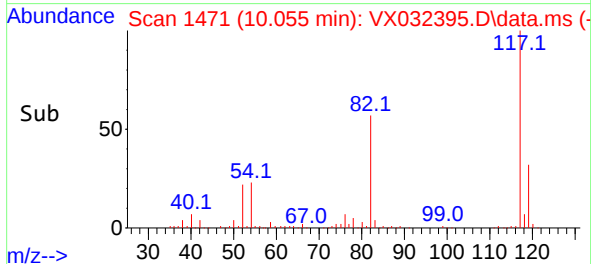
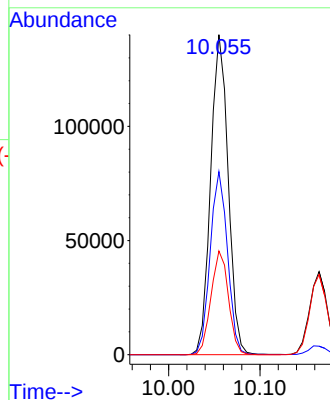
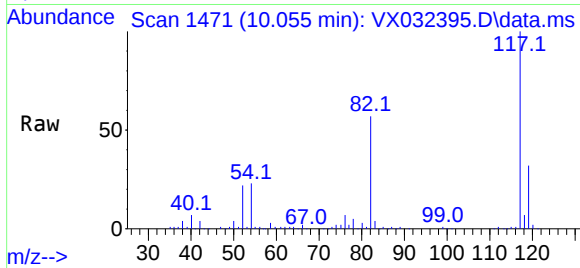




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

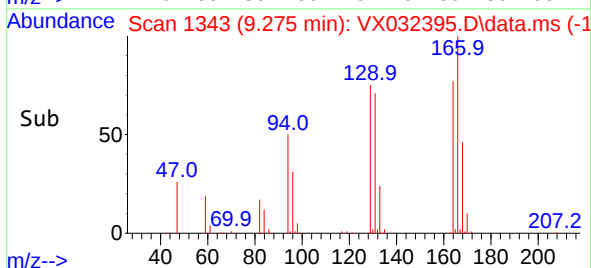
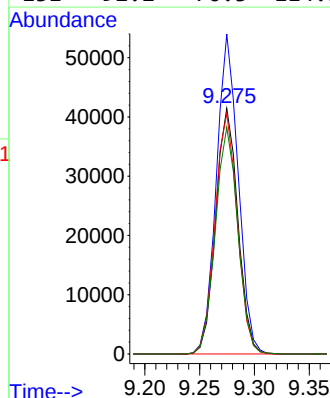
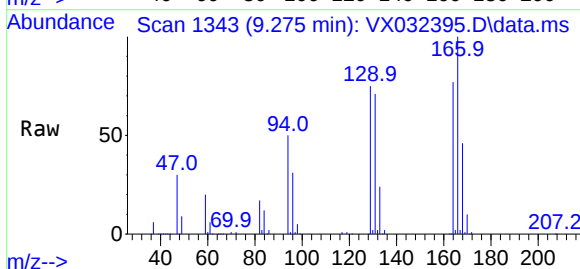
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

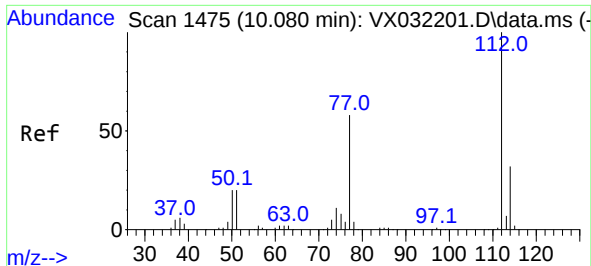
Tgt Ion:117 Resp: 186565
Ion Ratio Lower Upper
117 100
82 57.2 44.2 66.4
119 32.4 25.8 38.8



#64
Tetrachloroethene
Concen: 47.311 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:164 Resp: 58285
Ion Ratio Lower Upper
164 100
166 130.3 104.9 157.3
129 97.9 77.8 116.6
131 92.2 76.3 114.5

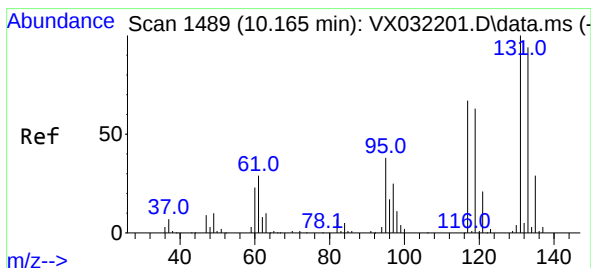
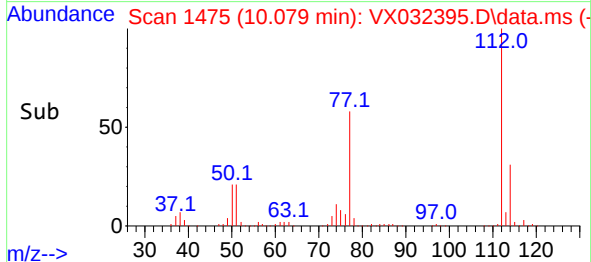
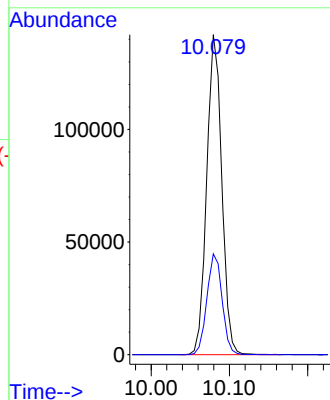
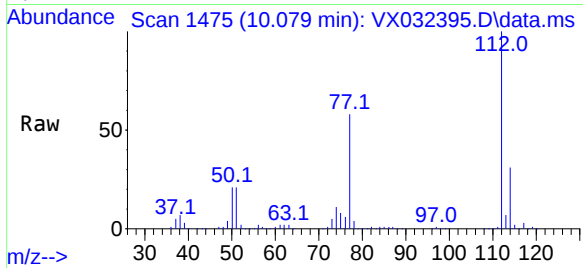




#65
Chlorobenzene
Concen: 49.404 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

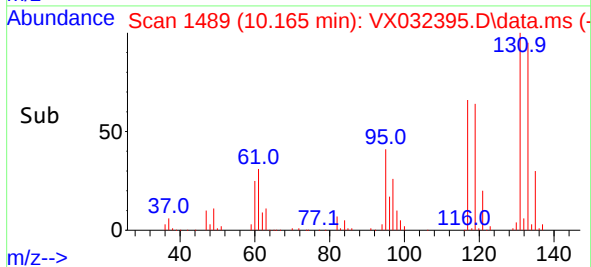
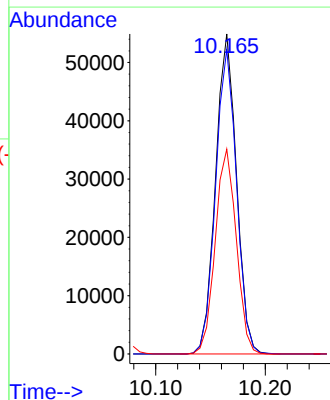
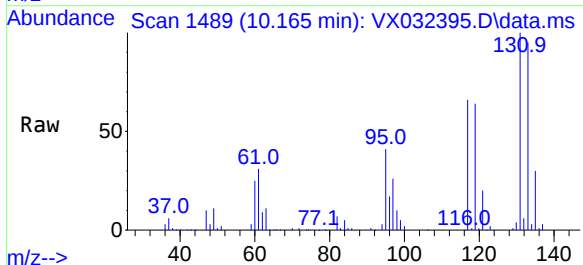
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

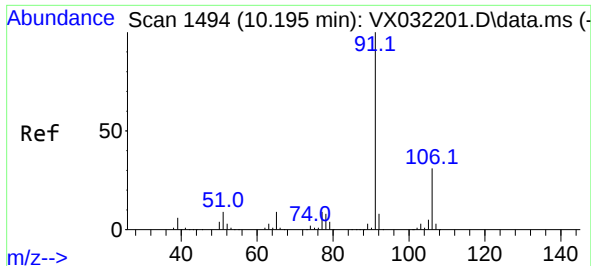
Tgt Ion:112 Resp: 188973
Ion Ratio Lower Upper
112 100
114 31.5 25.7 38.5



#66
1,1,1,2-Tetrachloroethane
Concen: 53.115 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:131 Resp: 72697
Ion Ratio Lower Upper
131 100
133 95.6 47.6 142.8
119 64.6 31.7 95.1





#67

Ethyl Benzene

Concen: 49.841 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032395.D

Acq: 26 Oct 2022 03:39

Instrument :

MSVOA_X

ClientSampleId :

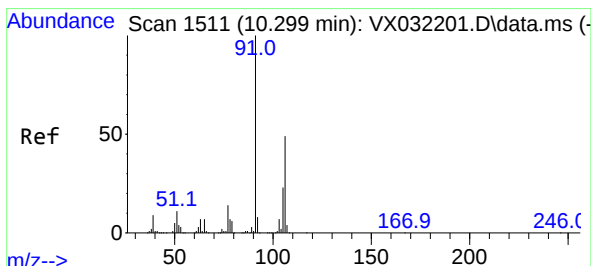
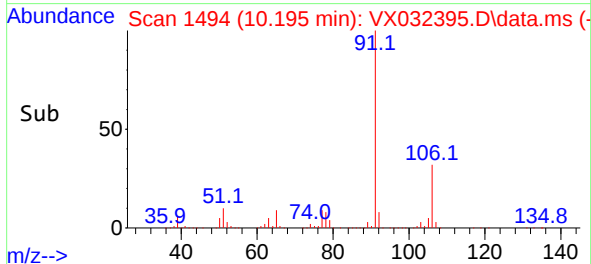
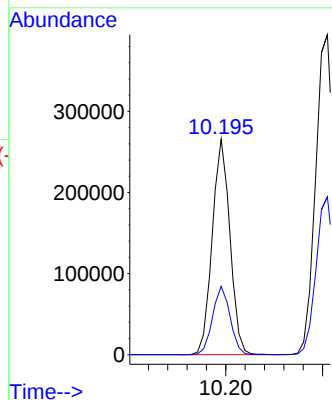
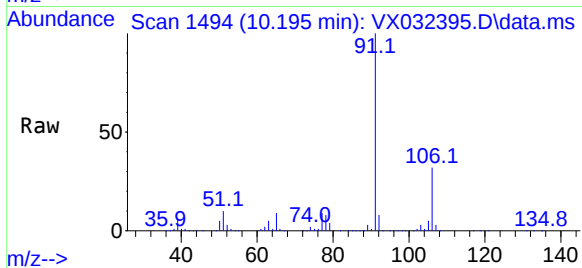
VSTDCCC050EC

Tgt Ion: 91 Resp: 337532

Ion Ratio Lower Upper

91 100

106 31.7 25.0 37.4



#68

m/p-Xylenes

Concen: 97.638 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX032395.D

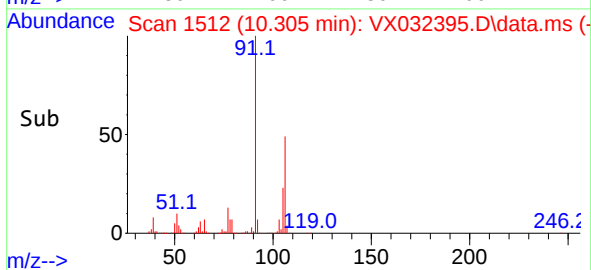
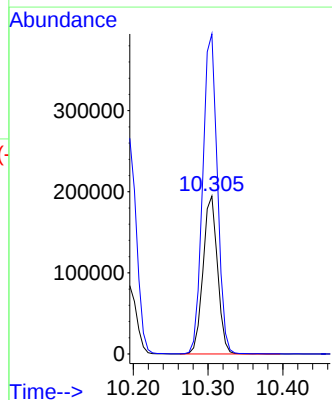
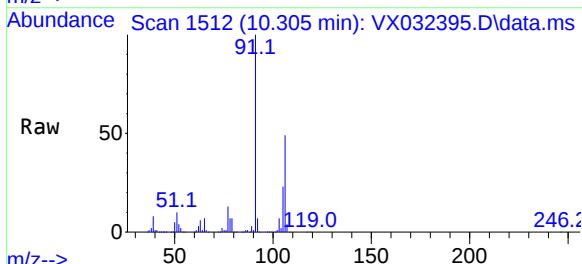
Acq: 26 Oct 2022 03:39

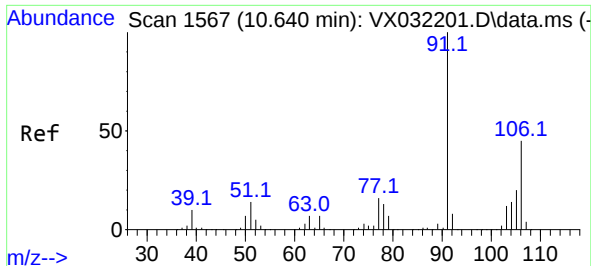
Tgt Ion:106 Resp: 261126

Ion Ratio Lower Upper

106 100

91 205.8 162.6 244.0

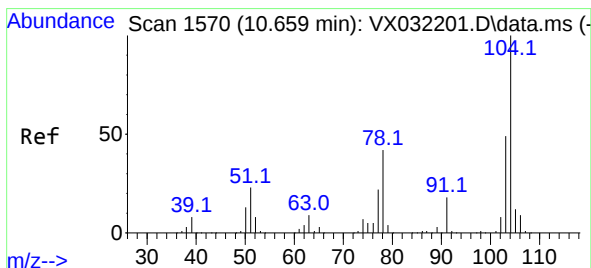
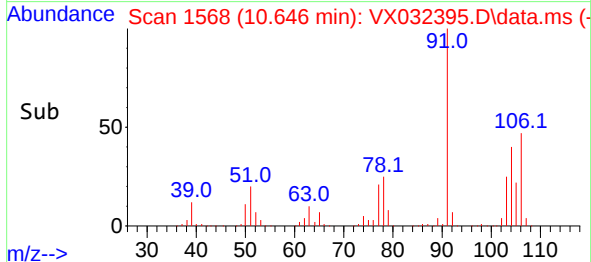
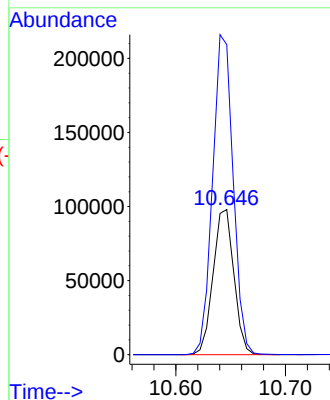
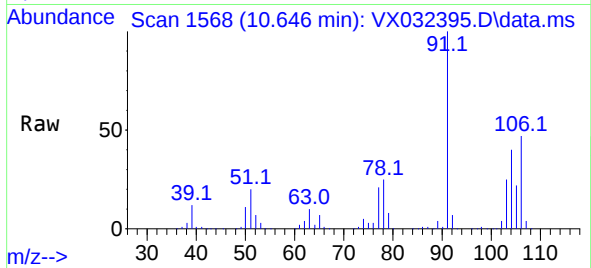




#69
o-Xylene
Concen: 50.469 ug/l
RT: 10.646 min Scan# 1567
Delta R.T. 0.006 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

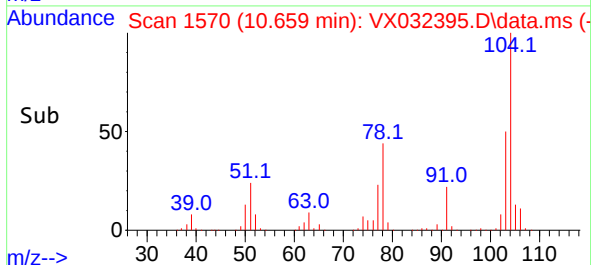
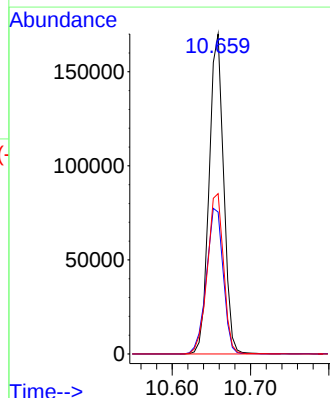
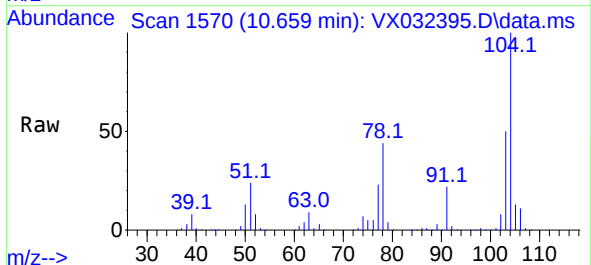
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

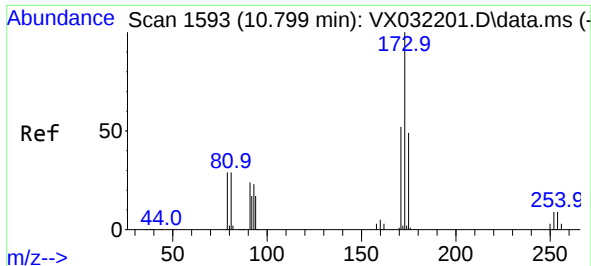
Tgt Ion:106 Resp: 129305
Ion Ratio Lower Upper
106 100
91 218.0 108.3 324.9



#70
Styrene
Concen: 50.709 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:104 Resp: 219089
Ion Ratio Lower Upper
104 100
78 52.6 40.8 61.2
103 55.9 44.2 66.2

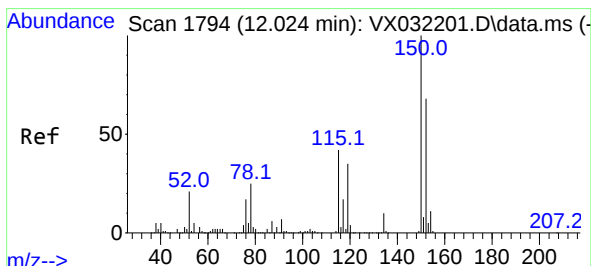
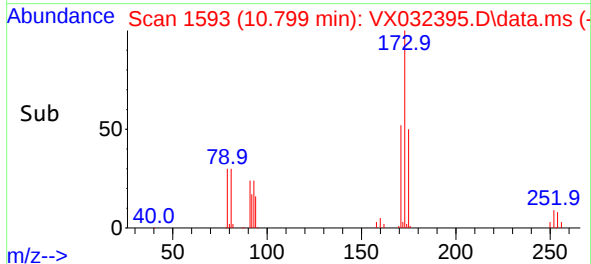
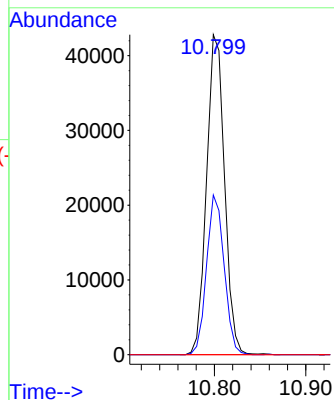
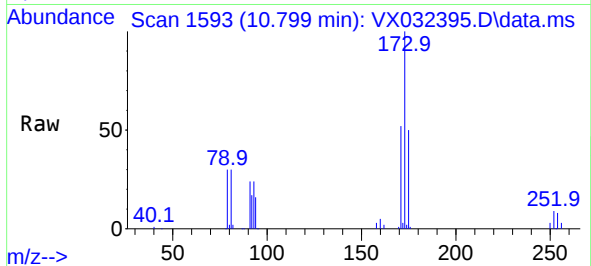




#71
Bromoform
Concen: 50.398 ug/l
RT: 10.799 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

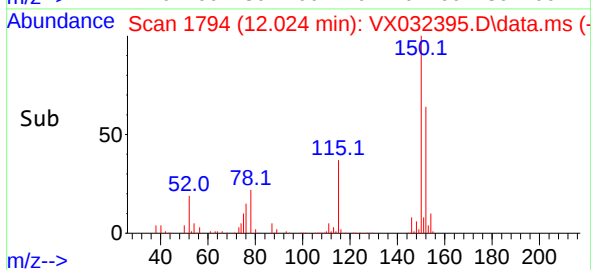
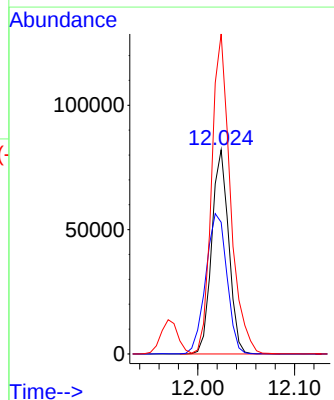
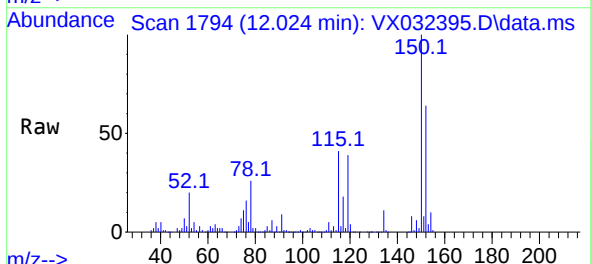
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

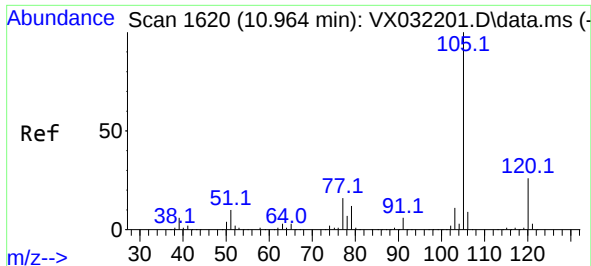
Tgt Ion:173 Resp: 58542
Ion Ratio Lower Upper
173 100
175 48.9 24.1 72.4
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:152 Resp: 99959
Ion Ratio Lower Upper
152 100
115 86.1 43.1 129.4
150 173.4 0.0 348.6

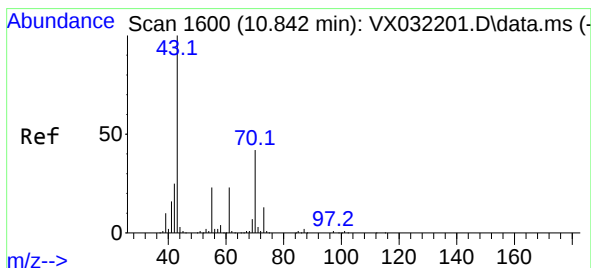
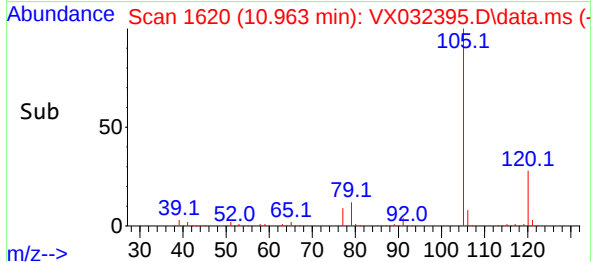
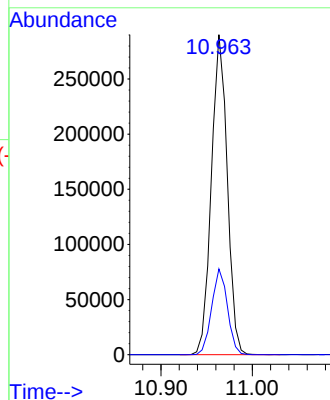
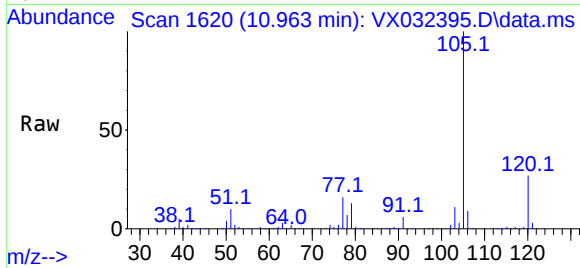




#73
Isopropylbenzene
Concen: 48.950 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

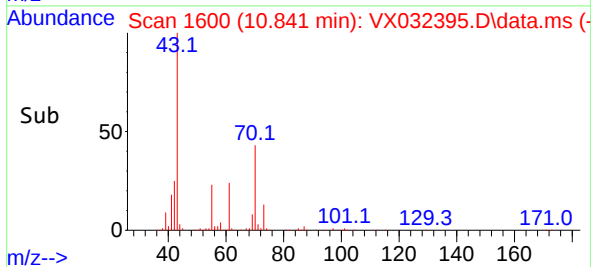
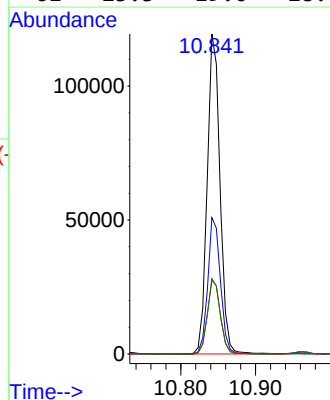
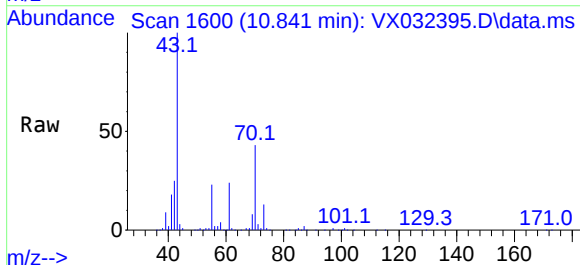
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

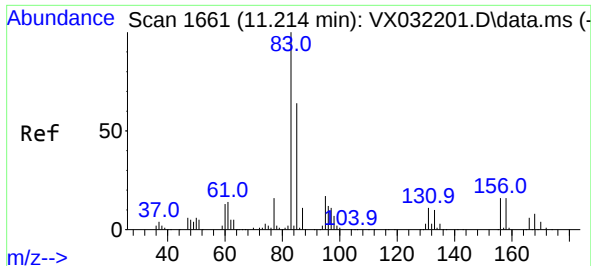
Tgt Ion:105 Resp: 349141
Ion Ratio Lower Upper
105 100
120 26.5 13.2 39.6



#74
N-ethyl acetate
Concen: 53.826 ug/l
RT: 10.841 min Scan# 1600
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 43 Resp: 141834
Ion Ratio Lower Upper
43 100
70 42.2 33.9 50.9
55 23.6 19.1 28.7
61 23.3 19.0 28.4

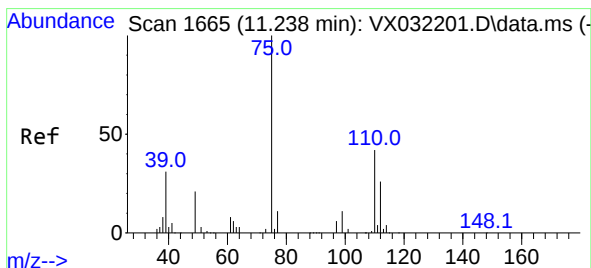
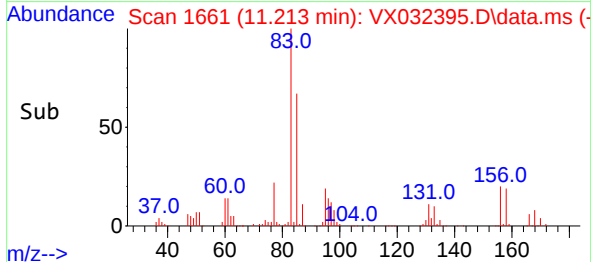
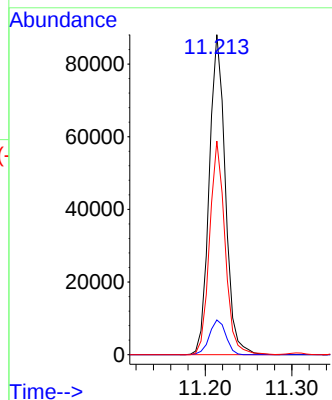
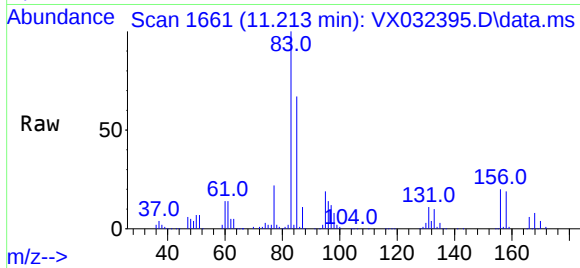




#75
1,1,2,2-Tetrachloroethane
Concen: 49.499 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

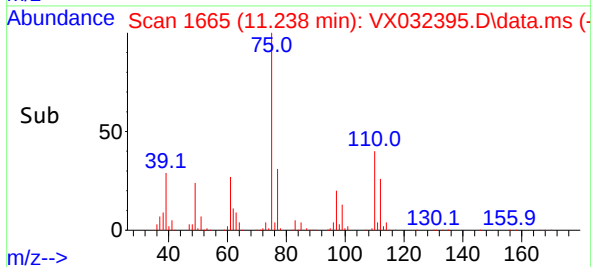
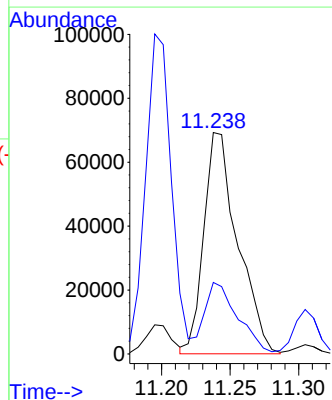
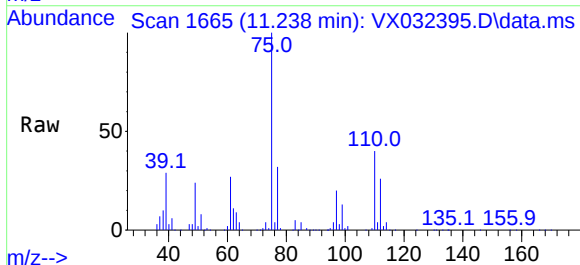
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

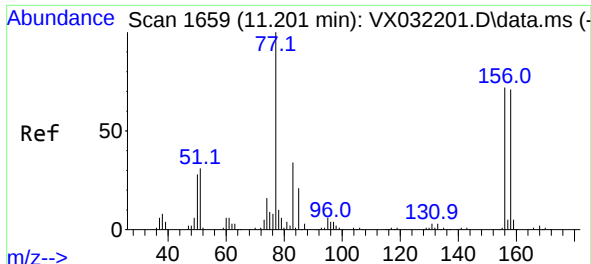
Tgt Ion: 83 Resp: 113505
Ion Ratio Lower Upper
83 100
131 11.1 5.2 15.6
85 64.2 32.3 96.9



#76
1,2,3-Trichloropropane
Concen: 60.270 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 75 Resp: 119371
Ion Ratio Lower Upper
75 100
77 32.2 16.0 47.9

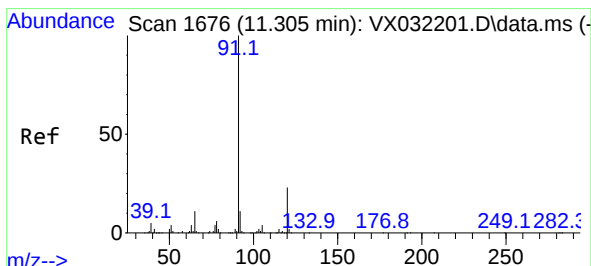
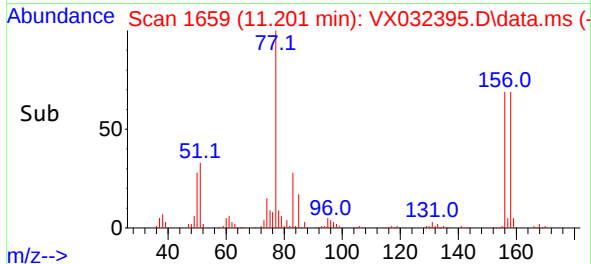
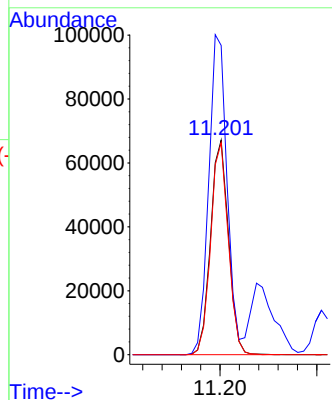
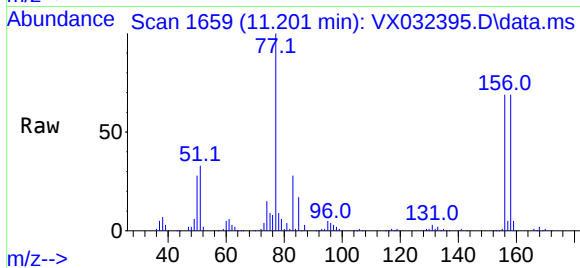




#77
Bromobenzene
Concen: 49.510 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

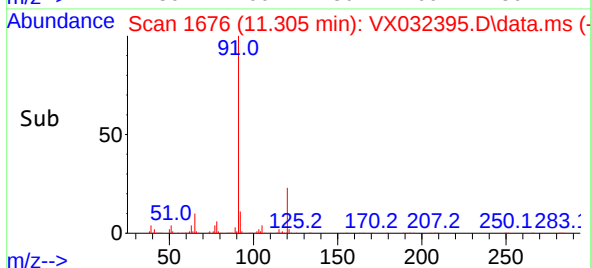
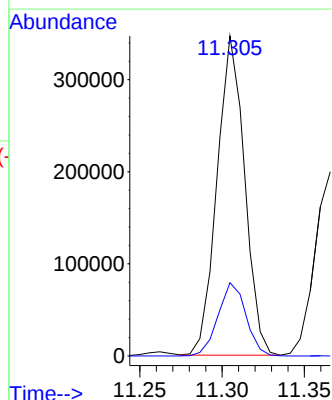
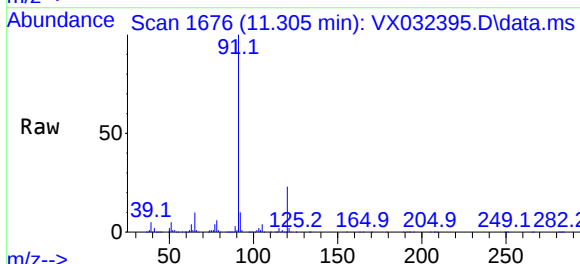
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

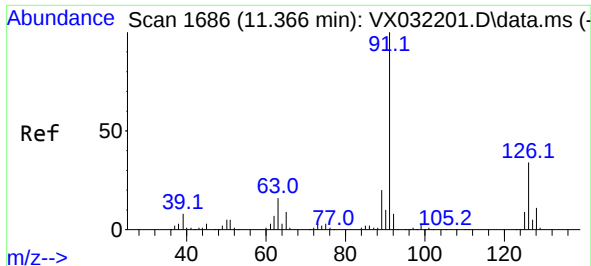
Tgt Ion:156 Resp: 86557
Ion Ratio Lower Upper
156 100
77 151.5 75.5 226.5
158 96.7 49.0 147.0



#78
n-propylbenzene
Concen: 49.404 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 91 Resp: 403485
Ion Ratio Lower Upper
91 100
120 23.2 11.6 34.8

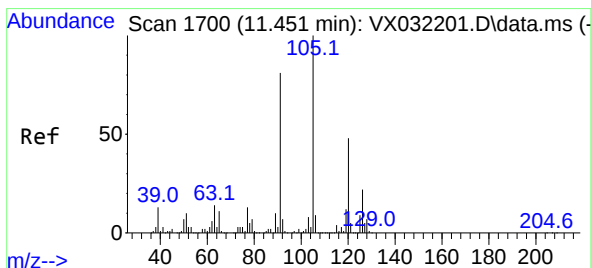
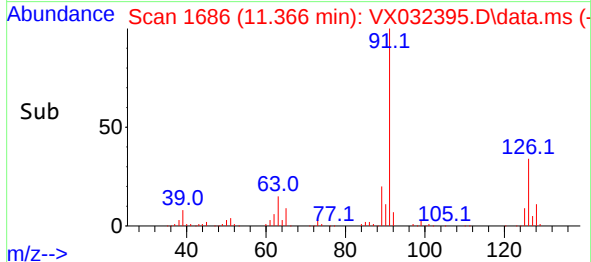
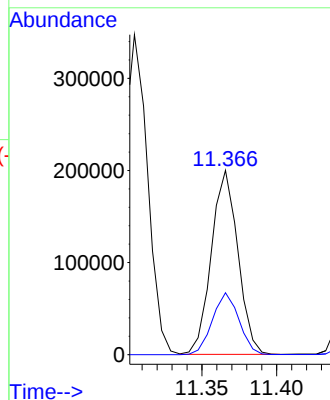
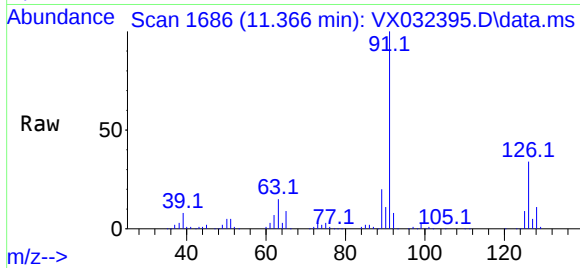




#79
2-Chlorotoluene
Concen: 50.072 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

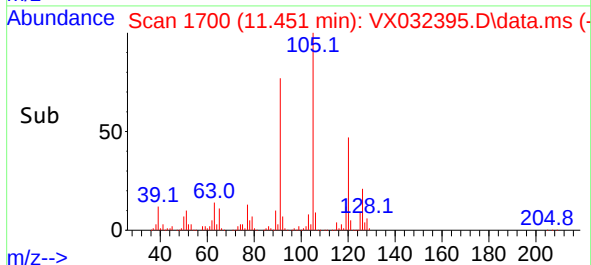
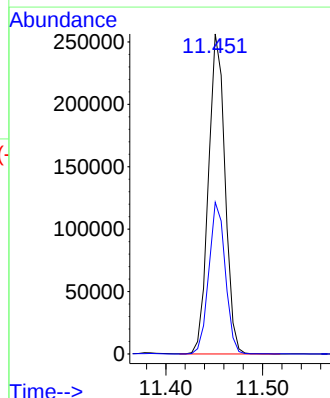
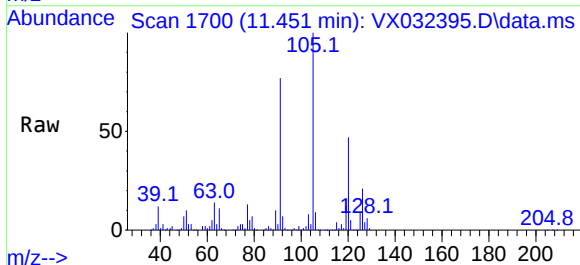
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

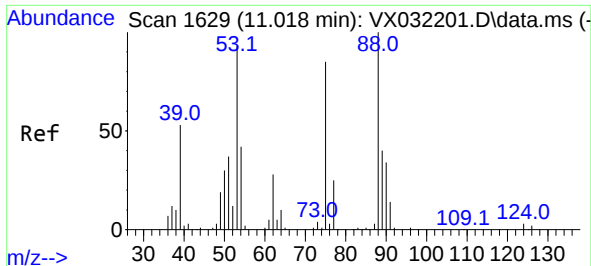
Tgt Ion: 91 Resp: 246464
Ion Ratio Lower Upper
91 100
126 33.7 17.3 51.9



#80
1,3,5-Trimethylbenzene
Concen: 49.655 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 105 Resp: 305916
Ion Ratio Lower Upper
105 100
120 47.1 23.5 70.6

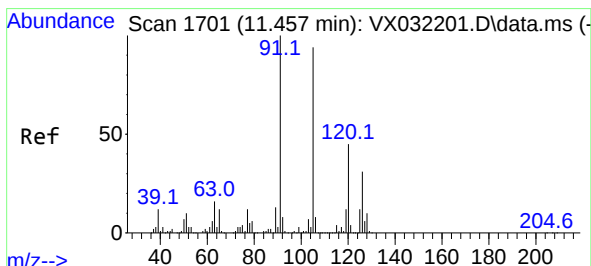
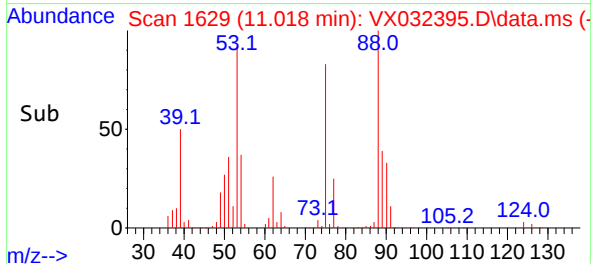
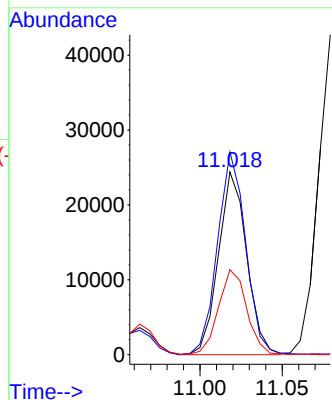
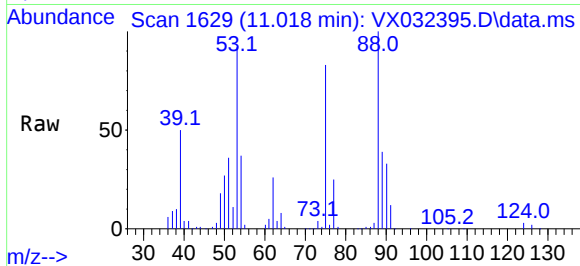




#81
trans-1,4-Dichloro-2-butene
Concen: 46.457 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

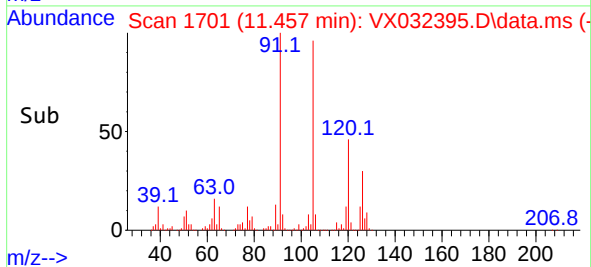
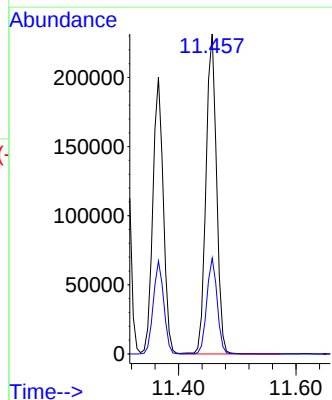
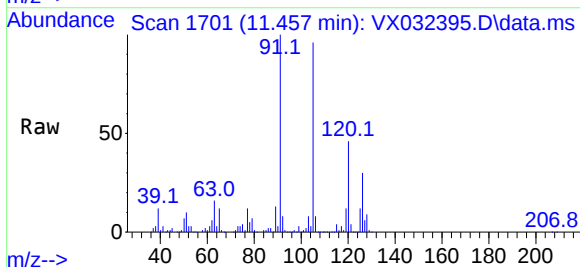
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

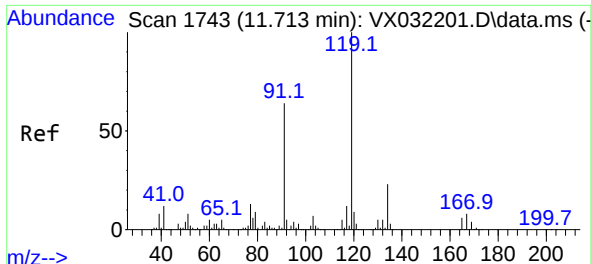
Tgt Ion: 75 Resp: 29152
Ion Ratio Lower Upper
75 100
53 110.4 87.8 131.8
89 46.6 37.8 56.8



#82
4-Chlorotoluene
Concen: 50.420 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 91 Resp: 288940
Ion Ratio Lower Upper
91 100
126 29.5 14.9 44.5

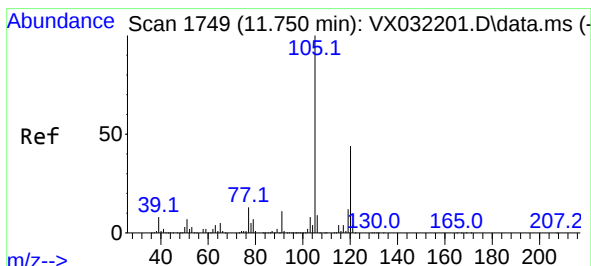
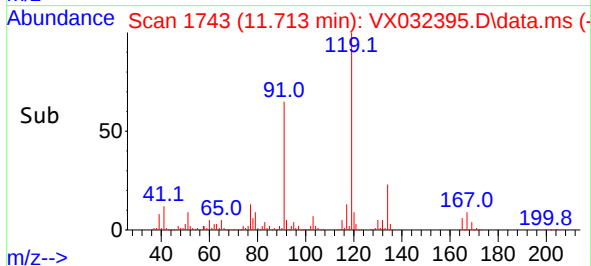
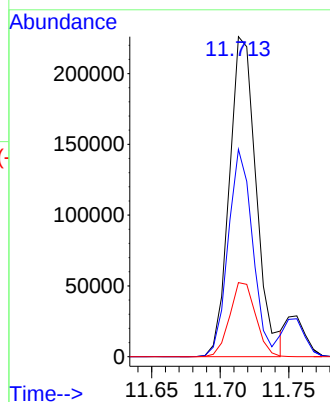
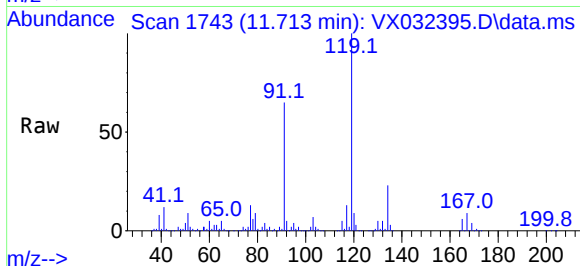




#83
tert-Butylbenzene
Concen: 50.044 ug/l
RT: 11.713 min Scan# 1743
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

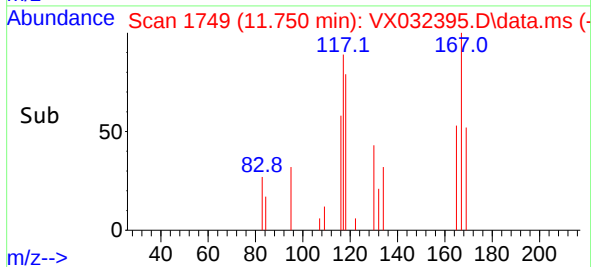
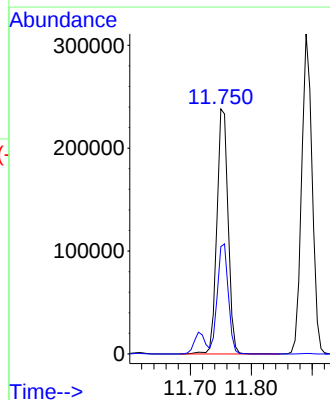
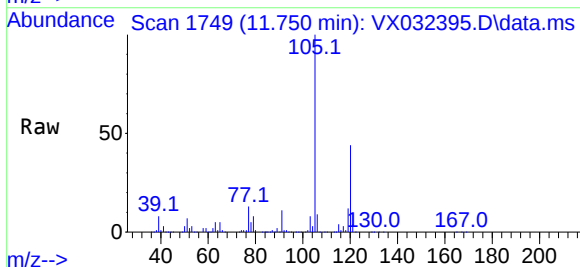
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

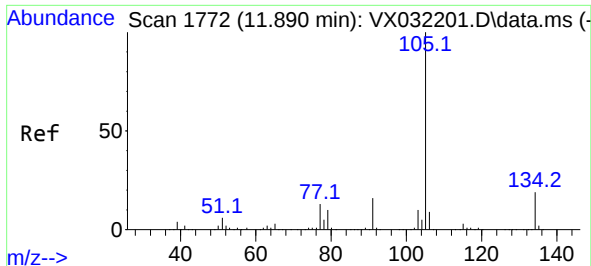
Tgt Ion:119 Resp: 308478
Ion Ratio Lower Upper
119 100
91 58.8 29.1 87.3
134 22.4 11.3 33.8



#84
1,2,4-Trimethylbenzene
Concen: 50.678 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:105 Resp: 303547
Ion Ratio Lower Upper
105 100
120 44.0 22.1 66.1

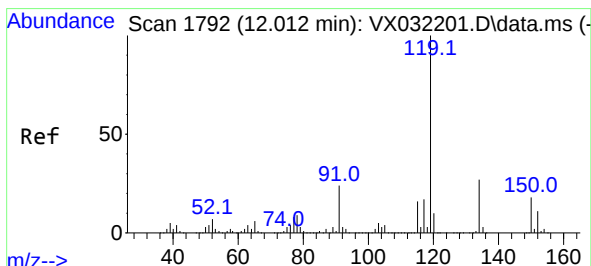
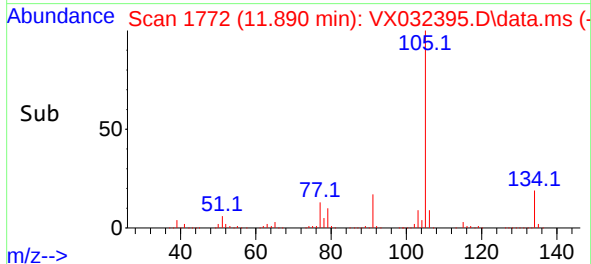
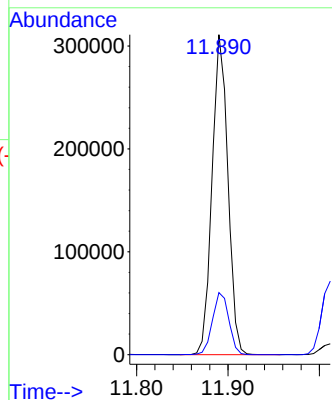
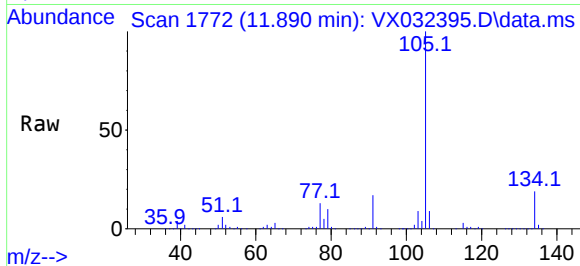




#85
 sec-Butylbenzene
 Concen: 50.005 ug/l
 RT: 11.890 min Scan# 1772
 Delta R.T. 0.000 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

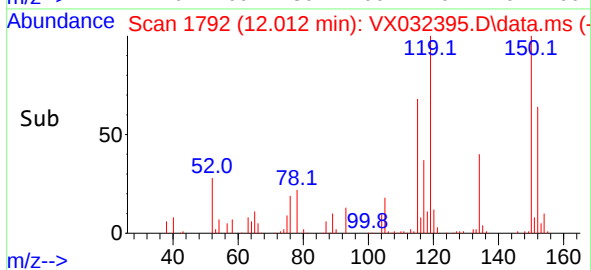
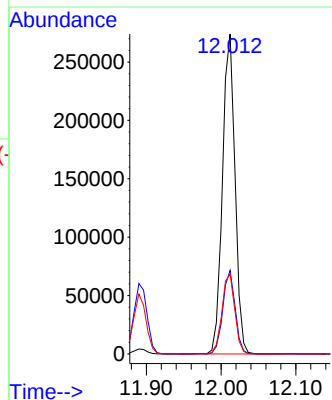
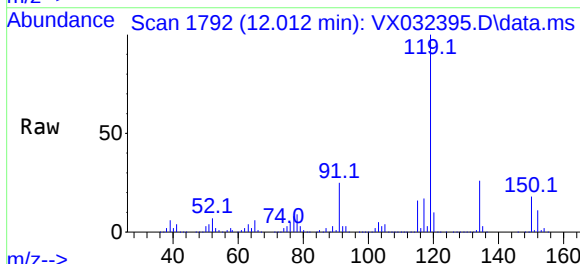
Instrument :
 MSVOA_X
 ClientSampleId :
 VSTDCCC050EC

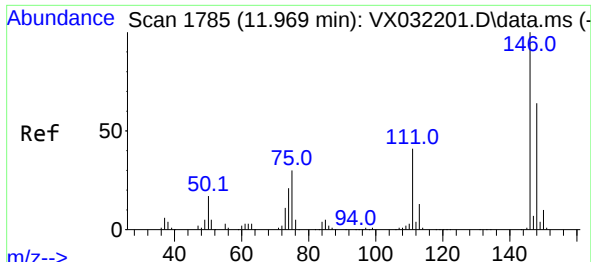
Tgt Ion:105 Resp: 372503
 Ion Ratio Lower Upper
 105 100
 134 20.1 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 50.637 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX032395.D
 Acq: 26 Oct 2022 03:39

Tgt Ion:119 Resp: 320962
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.2 39.5
 91 25.5 12.4 37.2

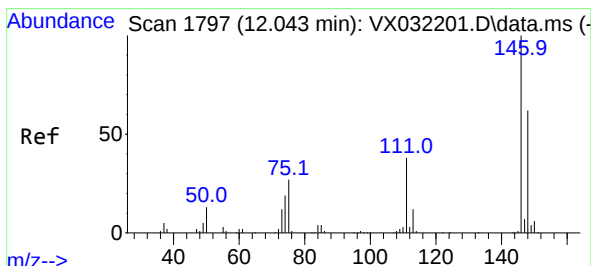
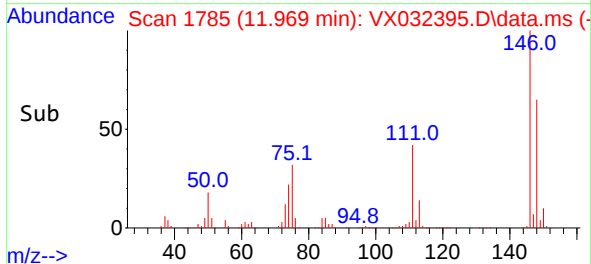
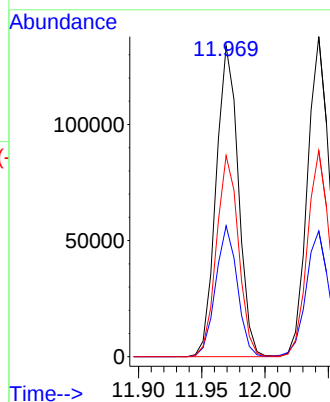
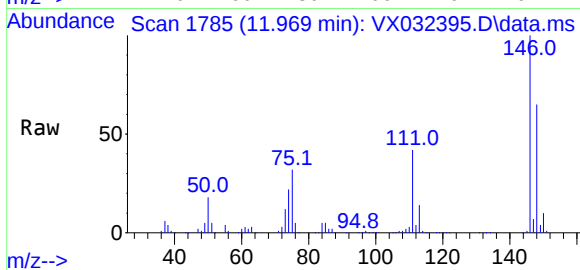




#87
1,3-Dichlorobenzene
Concen: 48.613 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

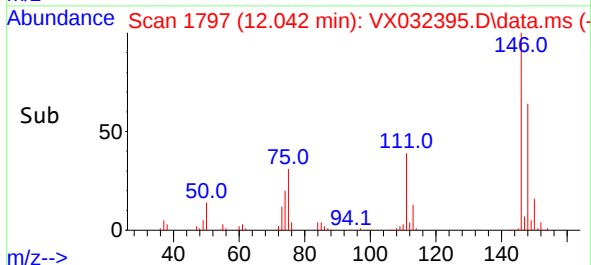
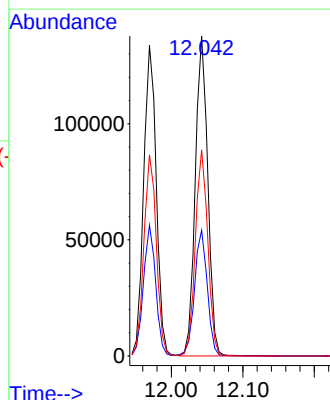
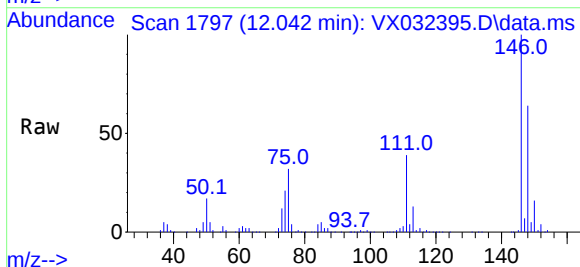
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

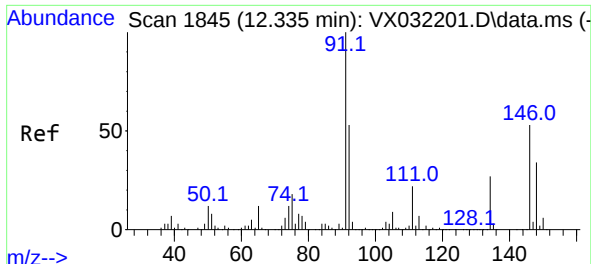
Tgt Ion:146 Resp: 163582
Ion Ratio Lower Upper
146 100
111 41.0 20.3 61.0
148 64.0 32.0 96.2



#88
1,4-Dichlorobenzene
Concen: 48.376 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:146 Resp: 167216
Ion Ratio Lower Upper
146 100
111 40.0 19.8 59.4
148 64.4 31.9 95.9

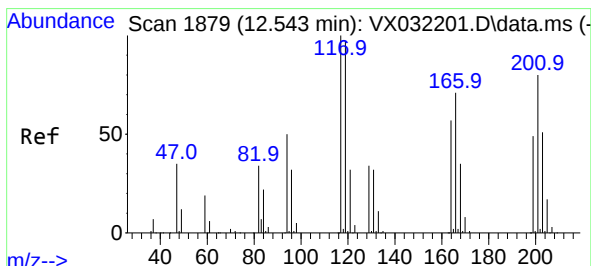
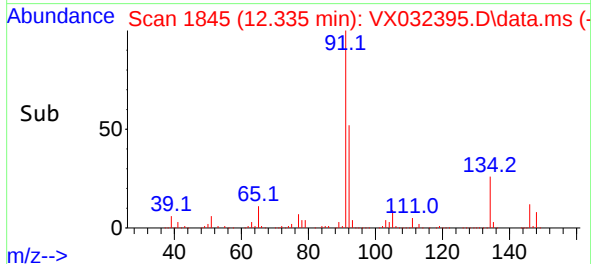
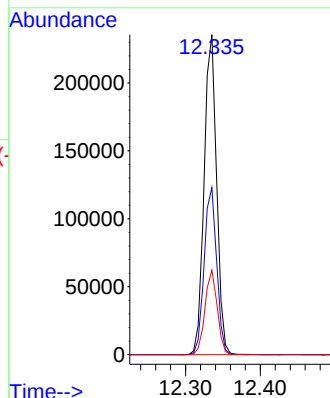
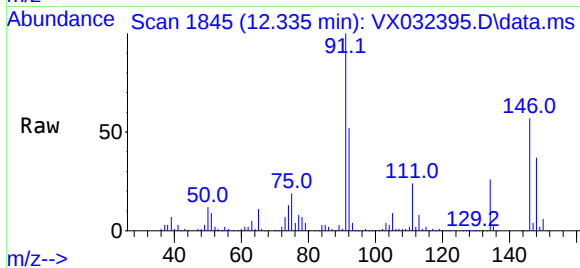




#89
n-Butylbenzene
Concen: 48.865 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

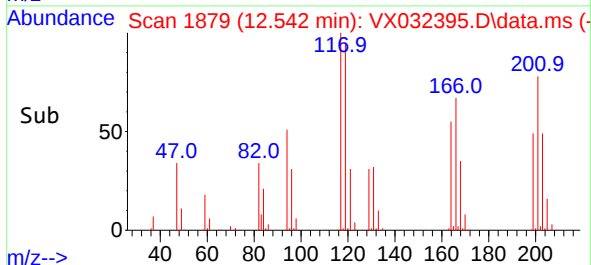
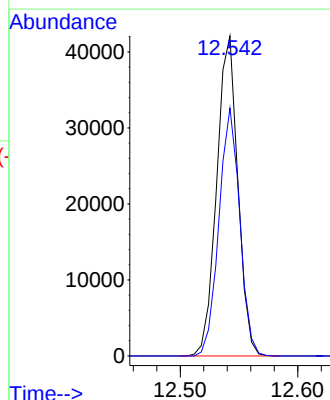
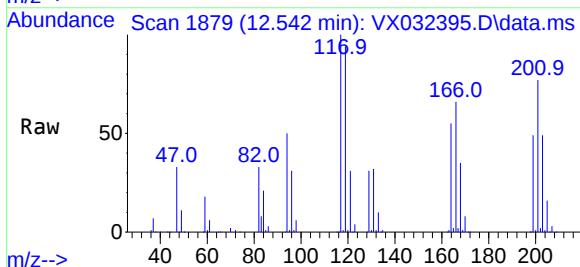
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

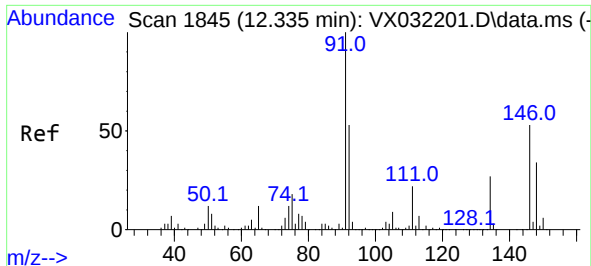
Tgt Ion: 91 Resp: 272806
Ion Ratio Lower Upper
91 100
92 52.5 26.3 78.9
134 25.9 13.0 39.0



#90
Hexachloroethane
Concen: 53.601 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 117 Resp: 52720
Ion Ratio Lower Upper
117 100
201 76.1 38.5 115.3

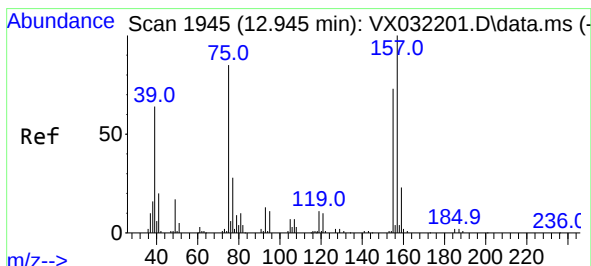
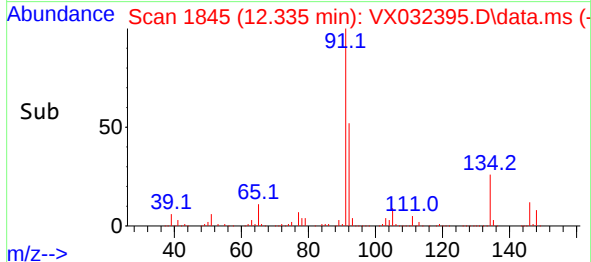
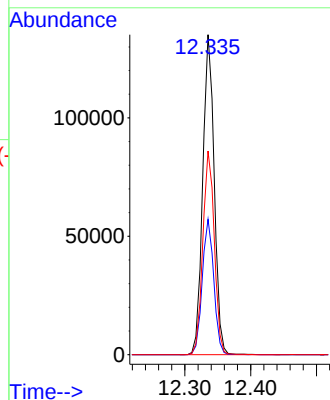
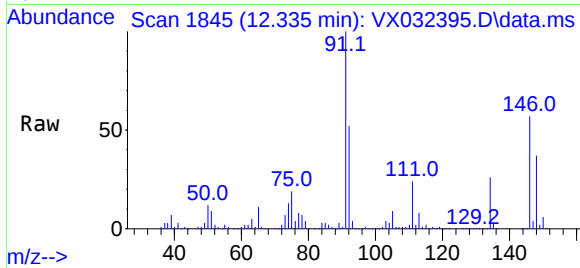




#91
1,2-Dichlorobenzene
Concen: 49.613 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

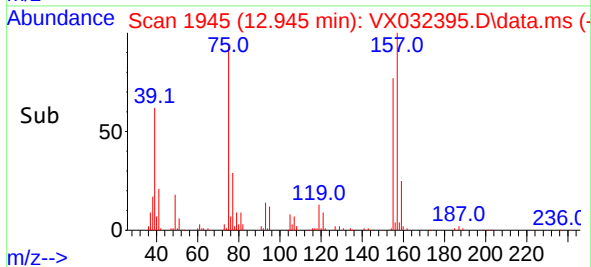
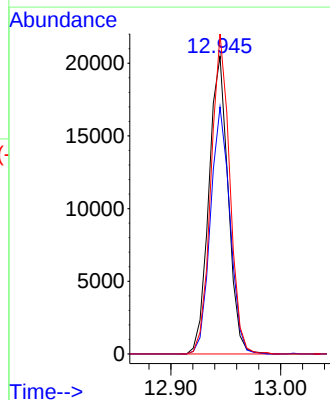
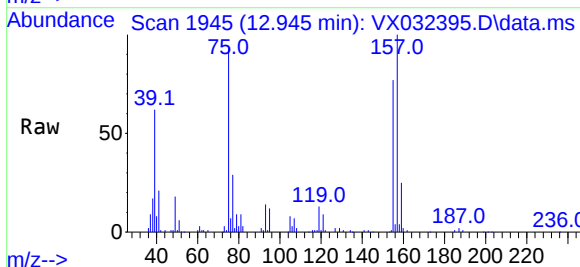
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

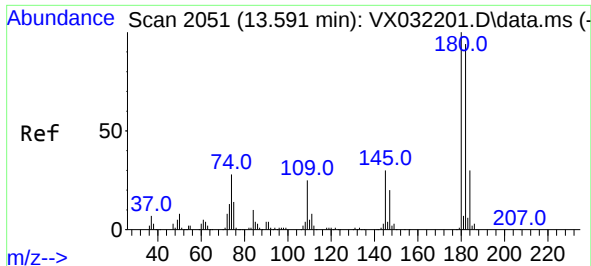
Tgt Ion:146 Resp: 163891
Ion Ratio Lower Upper
146 100
111 42.5 21.1 63.1
148 64.0 32.3 96.8



#92
1,2-Dibromo-3-Chloropropane
Concen: 57.248 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion: 75 Resp: 25080
Ion Ratio Lower Upper
75 100
155 83.5 43.1 129.3
157 104.1 57.1 171.5

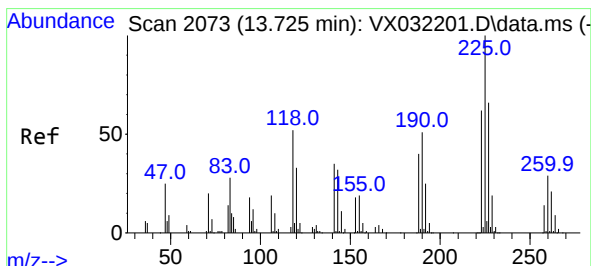
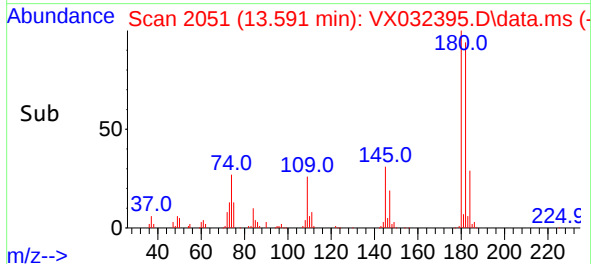
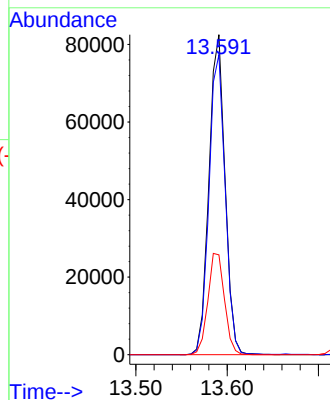
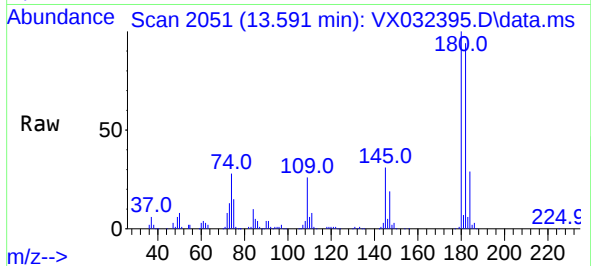




#93
1,2,4-Trichlorobenzene
Concen: 46.813 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

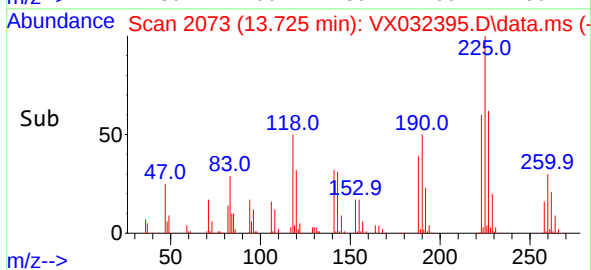
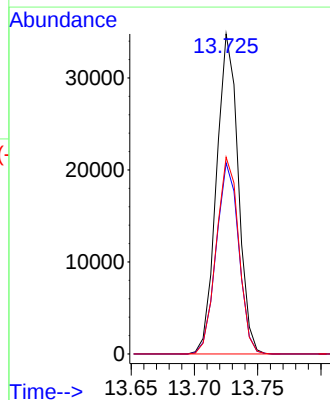
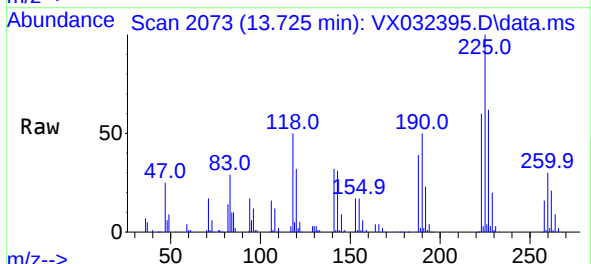
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

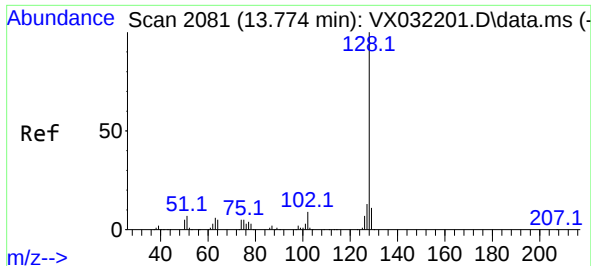
Tgt Ion:180 Resp: 100672
Ion Ratio Lower Upper
180 100
182 94.4 46.8 140.3
145 32.7 15.6 46.7



#94
Hexachlorobutadiene
Concen: 44.390 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:225 Resp: 41432
Ion Ratio Lower Upper
225 100
223 61.8 31.4 94.3
227 63.3 32.0 96.0

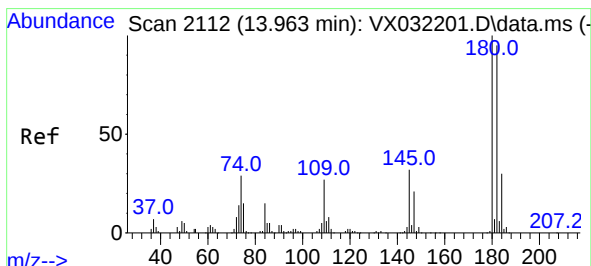
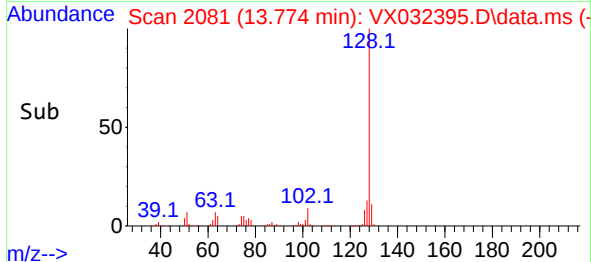
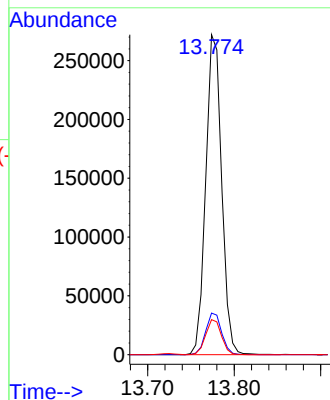
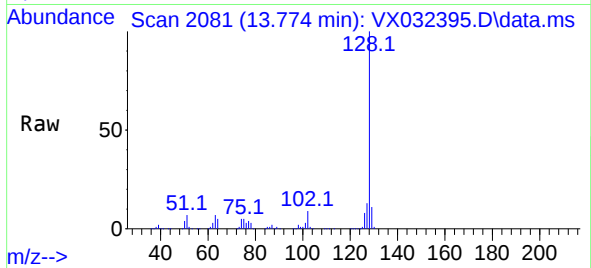




#95
Naphthalene
Concen: 50.349 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 346785
Ion Ratio Lower Upper
128 100
127 13.0 10.3 15.5
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 47.185 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX032395.D
Acq: 26 Oct 2022 03:39

Tgt Ion:180 Resp: 102062
Ion Ratio Lower Upper
180 100
182 96.2 47.4 142.2
145 34.3 16.5 49.5

