

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022222\
 Data File : VW024798.D
 Acq On : 22 Feb 2022 15:32
 Operator : SY/MD
 Sample : N1623-17DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBD44DL

Quant Time: Feb 23 01:08:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 22 03:27:30 2022
 Response via : Initial Calibration

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

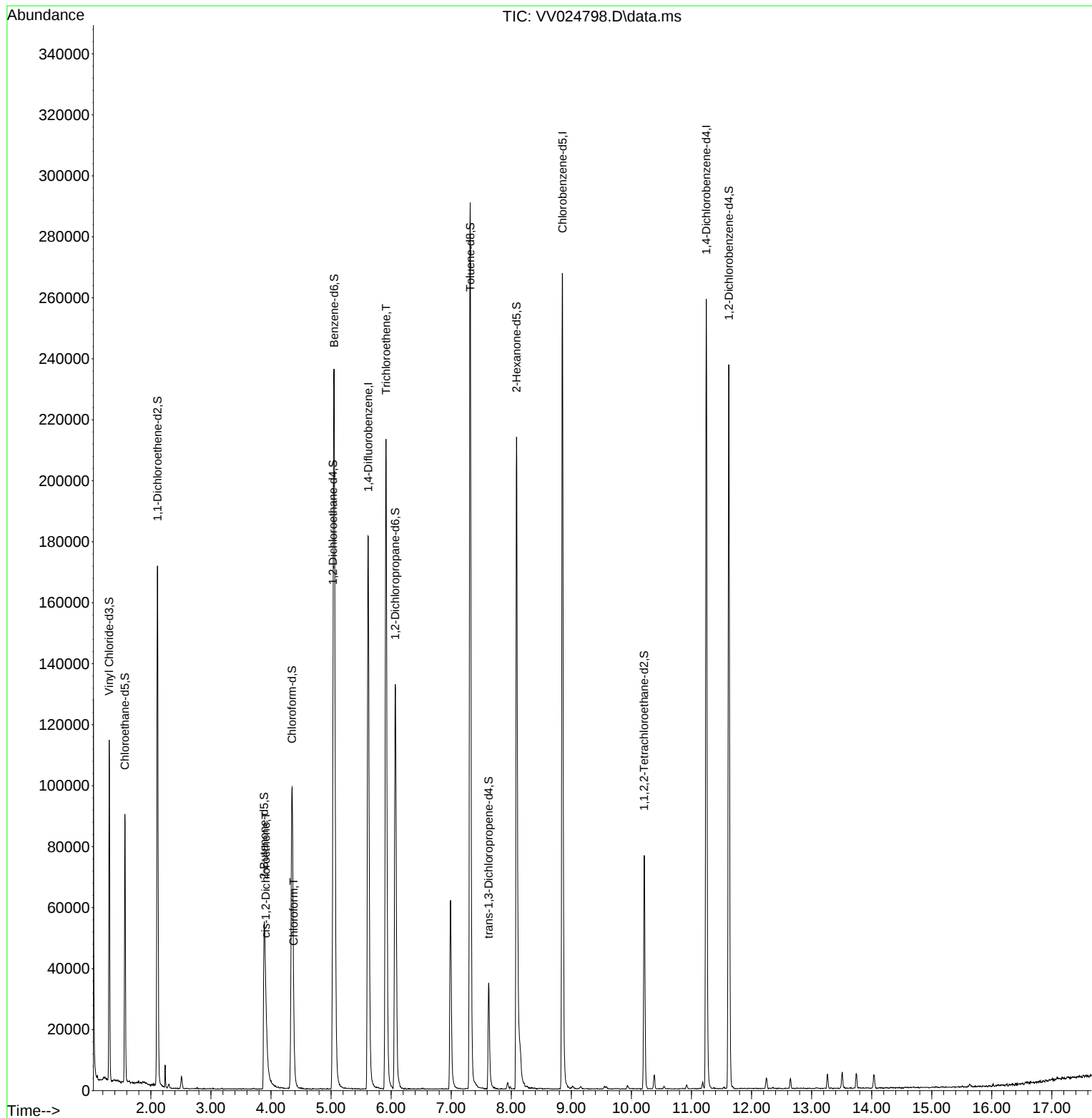
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	160528	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	149137	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	64397	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	69845	5.130	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.600%		
7) Chloroethane-d5	1.568	69	55039	4.927	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 98.600%		
11) 1,1-Dichloroethene-d2	2.111	63	90070	3.610	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 72.200%		
20) 2-Butanone-d5	3.886	46	100436	51.642	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 103.280%		
24) Chloroform-d	4.349	84	105714	4.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 99.600%		
26) 1,2-Dichloroethane-d4	5.034	65	47472	5.013	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 100.200%		
32) Benzene-d6	5.053	84	228101	5.302	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.000%		
36) 1,2-Dichloropropane-d6	6.069	67	68219	5.388	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 107.800%		
41) Toluene-d8	7.317	98	196046	5.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 100.200%		
43) trans-1,3-Dichloroprop...	7.625	79	21414	5.077	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 101.600%		
46) 2-Hexanone-d5	8.088	63	75724	45.625	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 91.260%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37091	4.861	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 97.200%		
66) 1,2-Dichlorobenzene-d4	11.622	152	58134	5.217	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 104.400%		
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.912	96	1680	0.130	ug/L	95
25) Chloroform	4.378	83	2757	0.118	ug/L	81
34) Trichloroethene	5.915	95	77546	5.797	ug/L	96

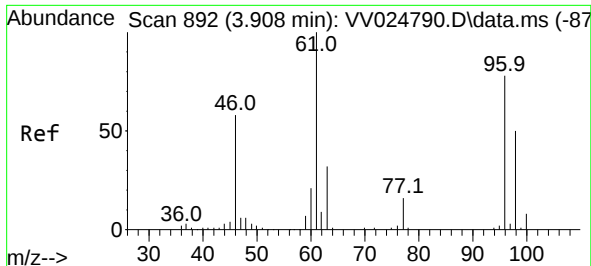
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Feb 22 03:27:30 2022
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#22

cis-1,2-Dichloroethene

Concen: 0.130 ug/L

RT: 3.912 min Scan# 89

Delta R.T. 0.007 min

Lab File: VV024798.D

Acq: 22 Feb 2022 15:32

Instrument :

MSVOA_V

ClientSampleId :

GBD44DL

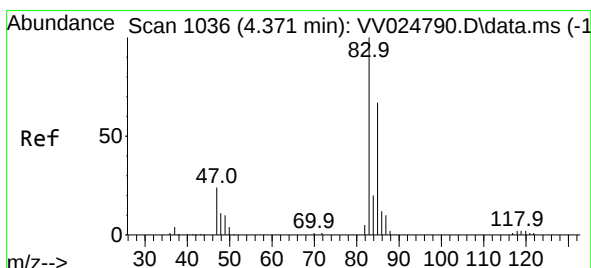
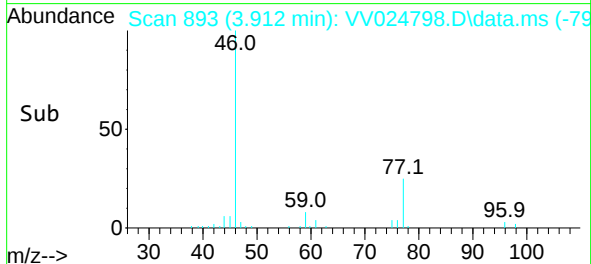
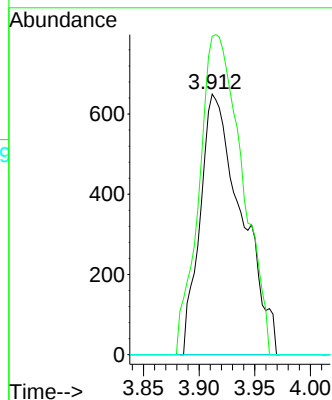
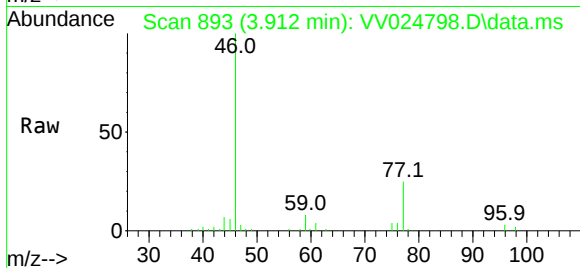
Tgt Ion: 96 Resp: 1680

Ion Ratio Lower Upper

96 100

61 122.2 89.7 166.5

68 0.0 0.0 0.0



#25

Chloroform

Concen: 0.118 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.007 min

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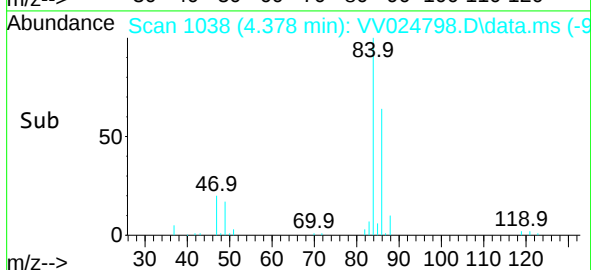
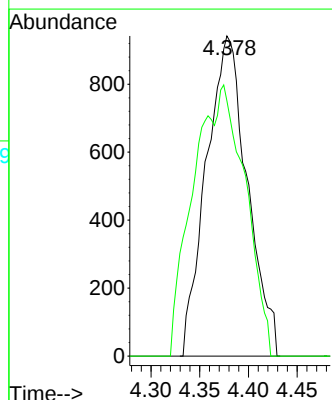
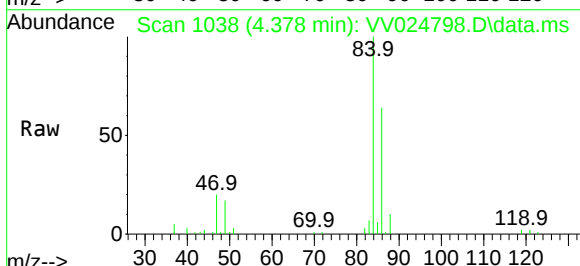
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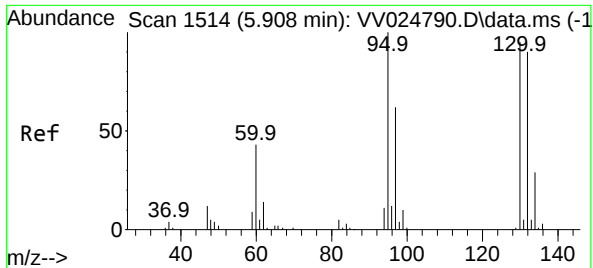
Tgt Ion: 83 Resp: 2757

Ion Ratio Lower Upper

83 100

85 79.7 45.5 84.5





#34
 Trichloroethene
 Concen: 5.797 ug/L
 RT: 5.915 min Scan# 1
 Delta R.T. 0.007 min
 Lab File: VV024798.D
 Acq: 22 Feb 2022 15:32

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Tgt Ion: 95 Resp: 77546

Ion	Ratio	Lower	Upper
95	100		
97	64.8	44.2	82.0
132	93.1	62.1	115.3
130	97.4	65.8	122.2

