

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW030822\
 Data File : VW024864.D
 Acq On : 08 Mar 2022 11:56
 Operator : SY/MD
 Sample : N1811-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDB0

Quant Time: Mar 09 05:02:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 09 05:01:56 2022
 Response via : Initial Calibration

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

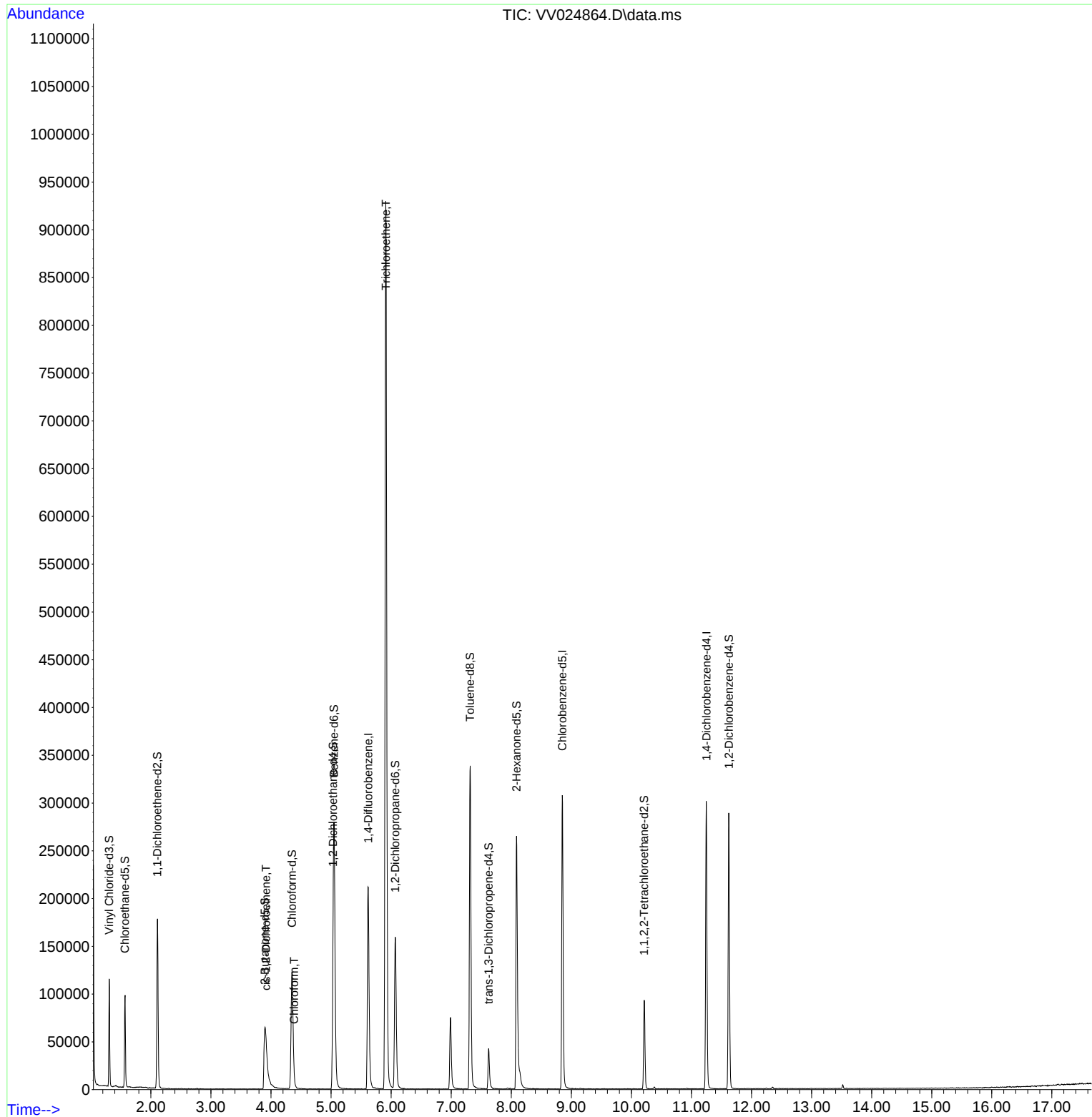
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	189002	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	173625	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77038	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	69697	4.348	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.000%	
7) Chloroethane-d5	1.568	69	61286	4.660	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.200%	
11) 1,1-Dichloroethene-d2	2.108	63	92270	3.141	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.800%	
20) 2-Butanone-d5	3.895	46	131122	57.263	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.520%	
24) Chloroform-d	4.349	84	129298	5.169	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.400%	
26) 1,2-Dichloroethane-d4	5.034	65	57971	5.199	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.000%	
32) Benzene-d6	5.050	84	271637	5.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.400%	
36) 1,2-Dichloropropane-d6	6.069	67	82417	5.591	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.800%	
41) Toluene-d8	7.317	98	232398	5.106	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.200%	
43) trans-1,3-Dichloroprop...	7.625	79	26271	5.350	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	107.000%	
46) 2-Hexanone-d5	8.088	63	97920	50.677	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.360%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	47017	5.292	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	71672	5.377	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.600%	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.915	96	7306	0.481	ug/L	92
25) Chloroform	4.384	83	2388	0.087	ug/L	94
34) Trichloroethene	5.911	95	335817	21.565	ug/L	95

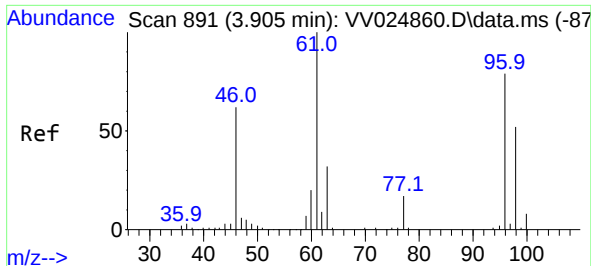
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 0.481 ug/L

RT: 3.915 min Scan# 891

Delta R.T. 0.010 min

Lab File: VV024864.D

Acq: 08 Mar 2022 11:56

Instrument :

MSVOA_V

ClientSampleId :

GBDB0

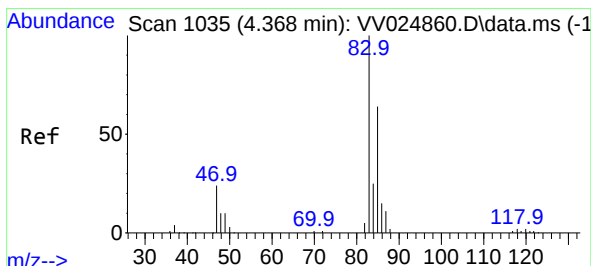
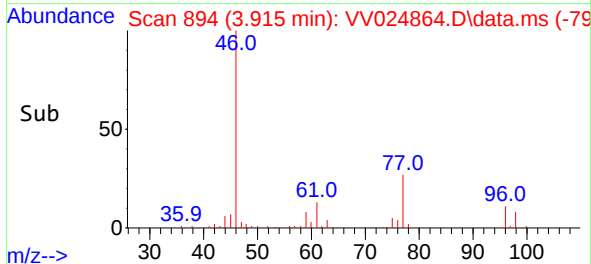
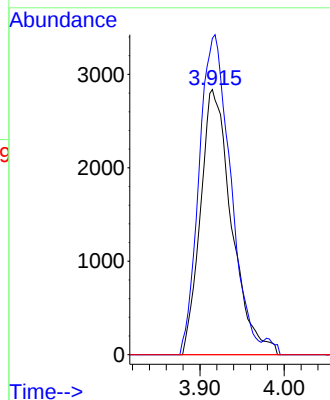
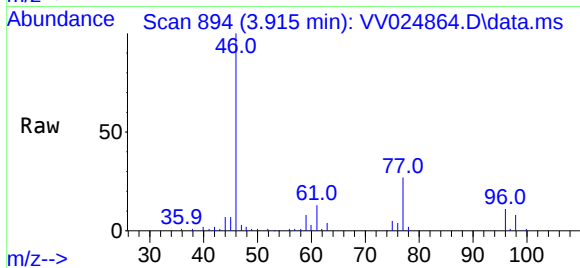
Tgt Ion: 96 Resp: 7306

Ion Ratio Lower Upper

96 100

61 119.3 89.7 166.5

68 0.0 0.0 0.0



#25

Chloroform

Concen: 0.087 ug/L

RT: 4.384 min Scan# 1040

Delta R.T. 0.016 min

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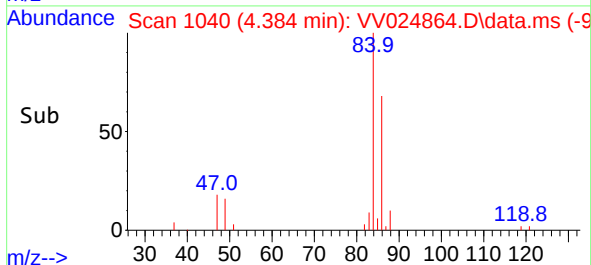
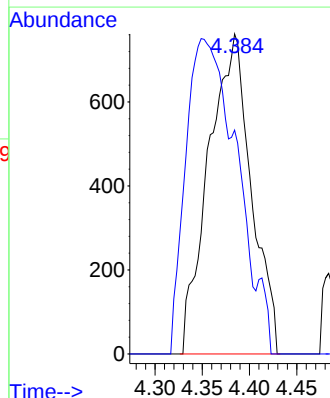
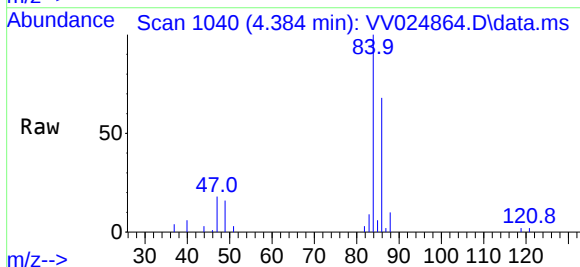
Acq: 08 Mar 2022 11:56

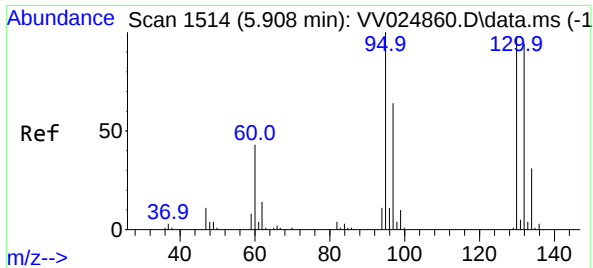
Tgt Ion: 83 Resp: 2388

Ion Ratio Lower Upper

83 100

85 69.9 45.5 84.5





#34
 Trichloroethene
 Concen: 21.565 ug/L
 RT: 5.911 min Scan# 11
 Delta R.T. 0.003 min
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 Acq: 08 Mar 2022 11:56

Instrument :
 MSVOA_V
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Tgt Ion: 95 Resp: 335817

Ion	Ratio	Lower	Upper
95	100		
97	65.4	44.2	82.0
132	94.7	62.1	115.3
130	98.7	65.8	122.2

