

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041422\
 Data File : VW025549.D
 Acq On : 14 Apr 2022 16:27
 Operator : SY/MD
 Sample : N2356-21DL 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT9DL

Quant Time: Apr 15 07:24:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 15 07:05:00 2022
 Response via : Initial Calibration

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

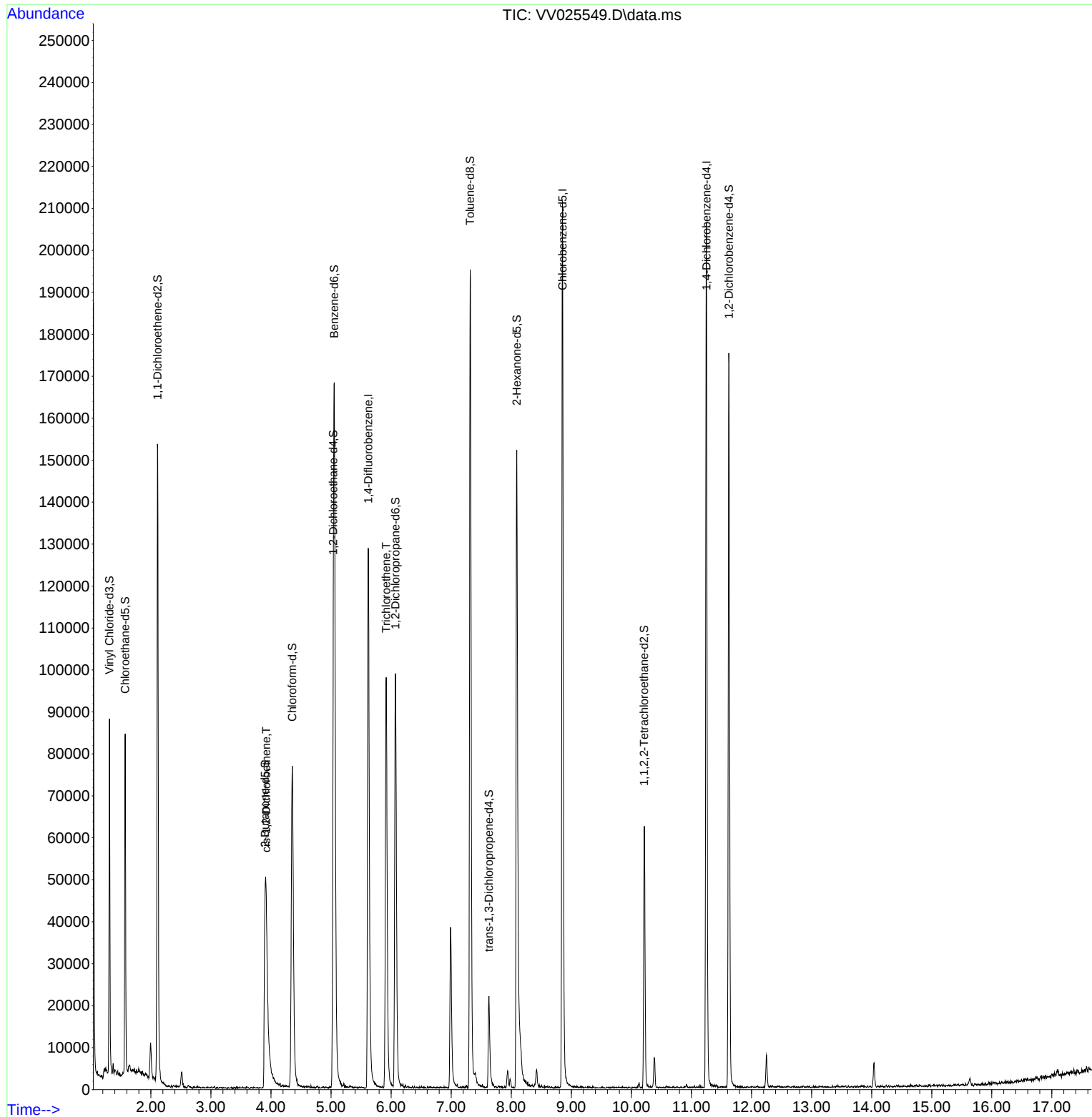
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115473	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	117176	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52429	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	53169	4.953	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.000%	
7) Chloroethane-d5	1.571	69	49933	4.372	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.400%	
11) 1,1-Dichloroethene-d2	2.111	63	81239	3.778	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.600%	
20) 2-Butanone-d5	3.902	46	74756	57.246	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.500%	
24) Chloroform-d	4.355	84	79014	4.871	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.400%	
26) 1,2-Dichloroethane-d4	5.037	65	38342	5.485	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.800%	
32) Benzene-d6	5.053	84	159328	4.699	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.000%	
36) 1,2-Dichloropropane-d6	6.072	67	46880	4.958	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.200%	
41) Toluene-d8	7.317	98	133405	4.240	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	7.628	79	13654	4.296	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.000%	
46) 2-Hexanone-d5	8.091	63	51697	46.349	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.700%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	29542	4.945	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	43995	5.005	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.000%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.921	96	7763	0.879	ug/L	89
34) Trichloroethene	5.918	95	34177	3.719	ug/L	95

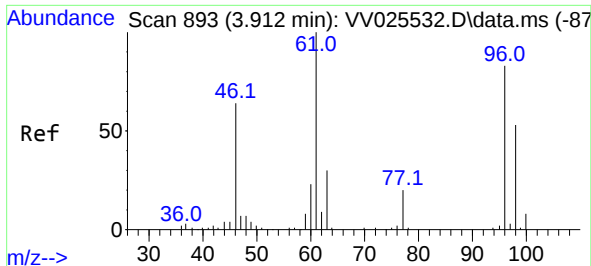
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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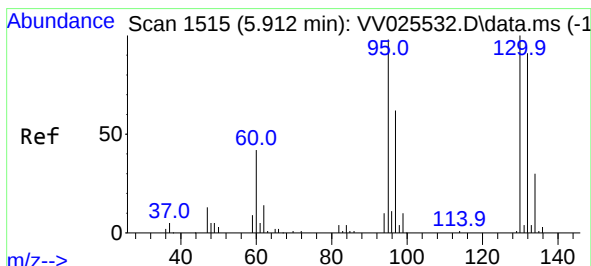
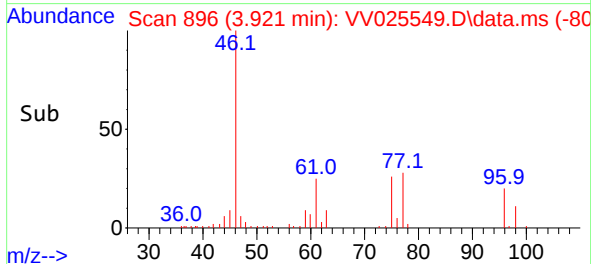
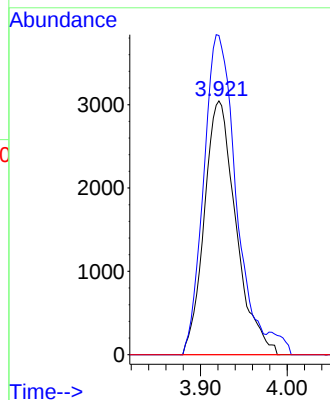
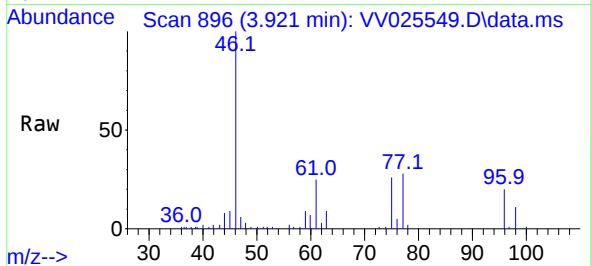




#22
cis-1,2-Dichloroethene
Concen: 0.879 ug/L
RT: 3.921 min Scan# 896
Delta R.T. 0.009 min
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Tgt Ion: 96 Resp: 7763
Ion Ratio Lower Upper
96 100
61 125.8 80.0 148.6
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 3.719 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. 0.006 min
Lab File: VV025549.D
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Tgt Ion: 95 Resp: 34177
Ion Ratio Lower Upper
95 100
97 64.0 45.8 85.2
132 91.7 68.0 126.4
130 97.4 71.9 133.5

