

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041422\
 Data File : VW025535.D
 Acq On : 14 Apr 2022 10:59
 Operator : SY/MD
 Sample : N2356-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDT1

Quant Time: Apr 15 07:21:01 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)

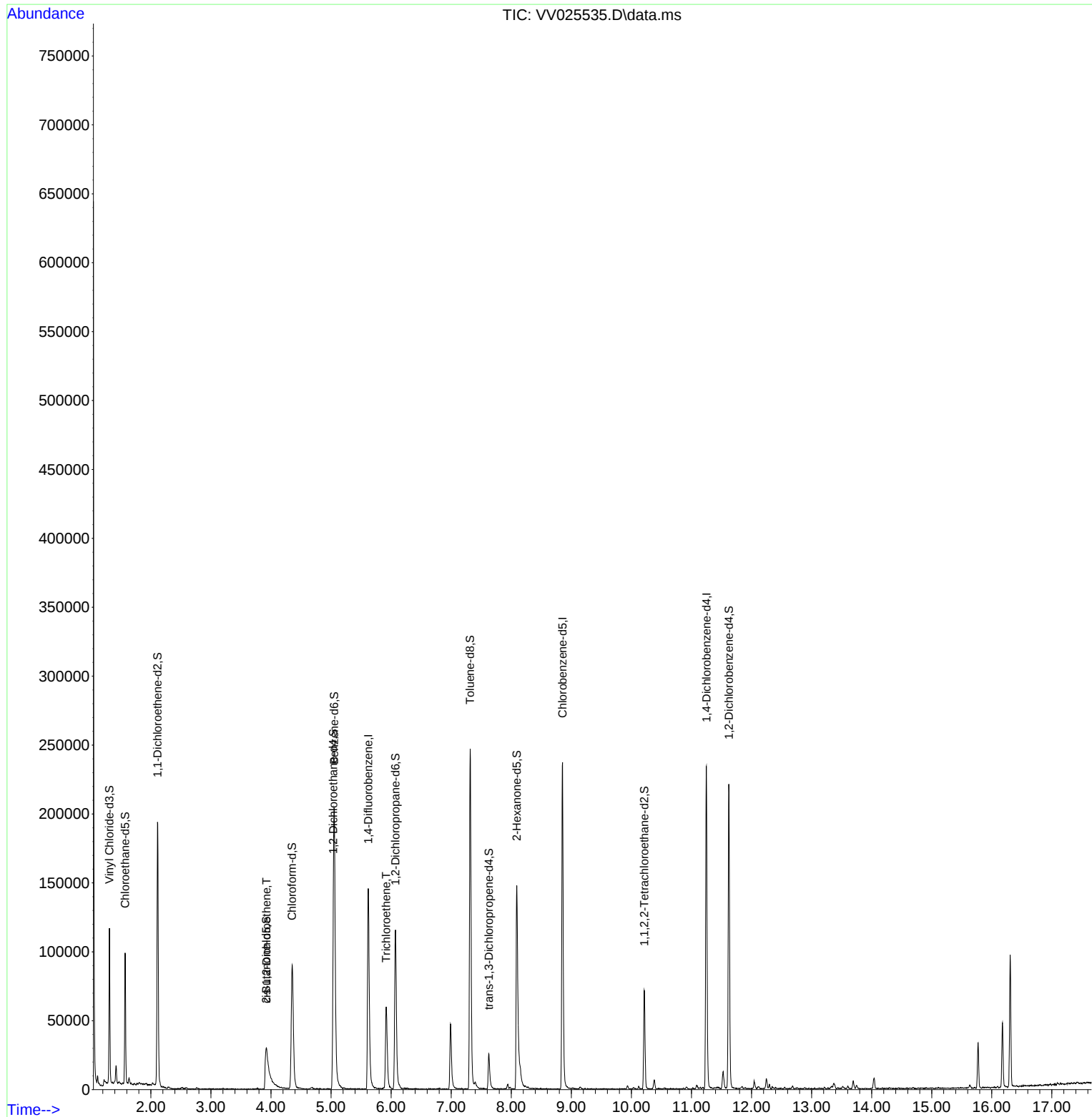
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	129268	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	129548	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58928	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	65756	5.471	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 109.400%		
7) Chloroethane-d5	1.571	69	59514	4.655	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 93.000%		
11) 1,1-Dichloroethene-d2	2.111	63	102887	4.274	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 85.400%		
20) 2-Butanone-d5	3.921	46	64701	44.258	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 88.520%		
24) Chloroform-d	4.352	84	94098	5.181	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 103.600%		
26) 1,2-Dichloroethane-d4	5.037	65	42934	5.487	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 109.800%		
32) Benzene-d6	5.053	84	192574	5.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.800%		
36) 1,2-Dichloropropane-d6	6.072	67	55497	5.309	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 106.200%		
41) Toluene-d8	7.317	98	163973	4.714	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 94.200%		
43) trans-1,3-Dichloroprop...	7.628	79	15242	4.338	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 86.800%		
46) 2-Hexanone-d5	8.091	63	54688	44.348	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 88.700%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	33857	5.127	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 102.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	53680	5.433	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 108.600%		
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.924	96	3223	0.326	ug/L	86
34) Trichloroethene	5.918	95	21736	2.139	ug/L	95

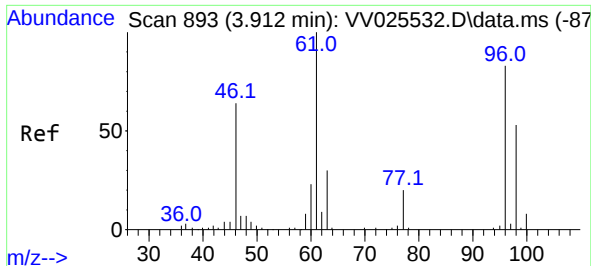
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041422\
Data File : VV025535.D
Acq On : 14 Apr 2022 10:59
Operator : SY/MD
Sample : N2356-13
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBDT1

Quant Time: Apr 15 07:21:01 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

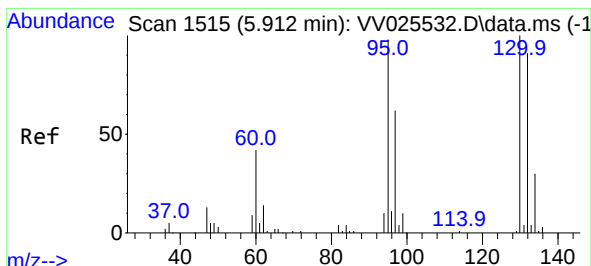
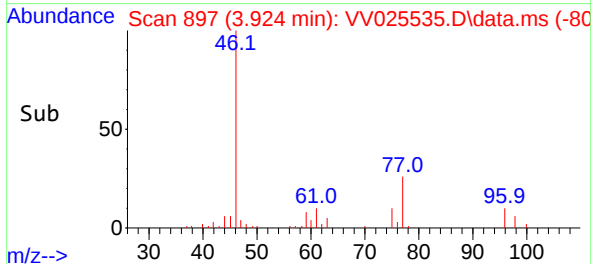
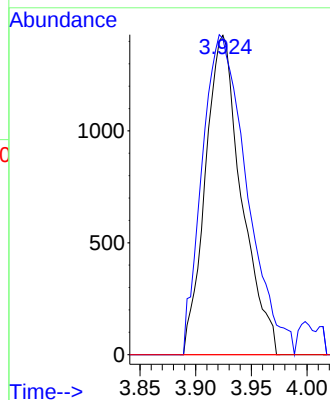
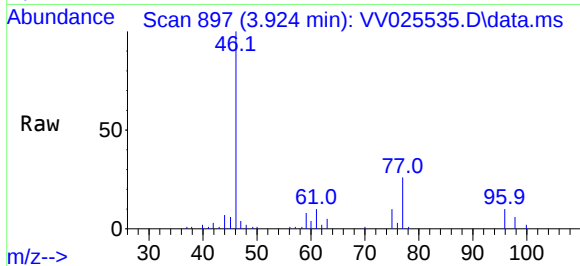




#22
cis-1,2-Dichloroethene
Concen: 0.326 ug/L
RT: 3.924 min Scan# 89
Delta R.T. 0.013 min
Lab File: VV025535.D
Acq: 14 Apr 2022 10:59

Instrument :
MSVOA_V
ClientSampleId :
GBDT1

Tgt Ion: 96 Resp: 3223
Ion Ratio Lower Upper
96 100
61 99.0 80.0 148.6
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 2.139 ug/L
RT: 5.918 min Scan# 1517
Delta R.T. 0.006 min
Lab File: VV025535.D
Acq: 14 Apr 2022 10:59

Tgt Ion: 95 Resp: 21736
Ion Ratio Lower Upper
95 100
97 64.7 45.8 85.2
132 90.9 68.0 126.4
130 95.3 71.9 133.5

