

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032922\
 Data File : VW025298.D
 Acq On : 29 Mar 2022 17:14
 Operator : SY/MD
 Sample : N2165-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6P1

Quant Time: Mar 30 02:07:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 30 02:04:47 2022
 Response via : Initial Calibration

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

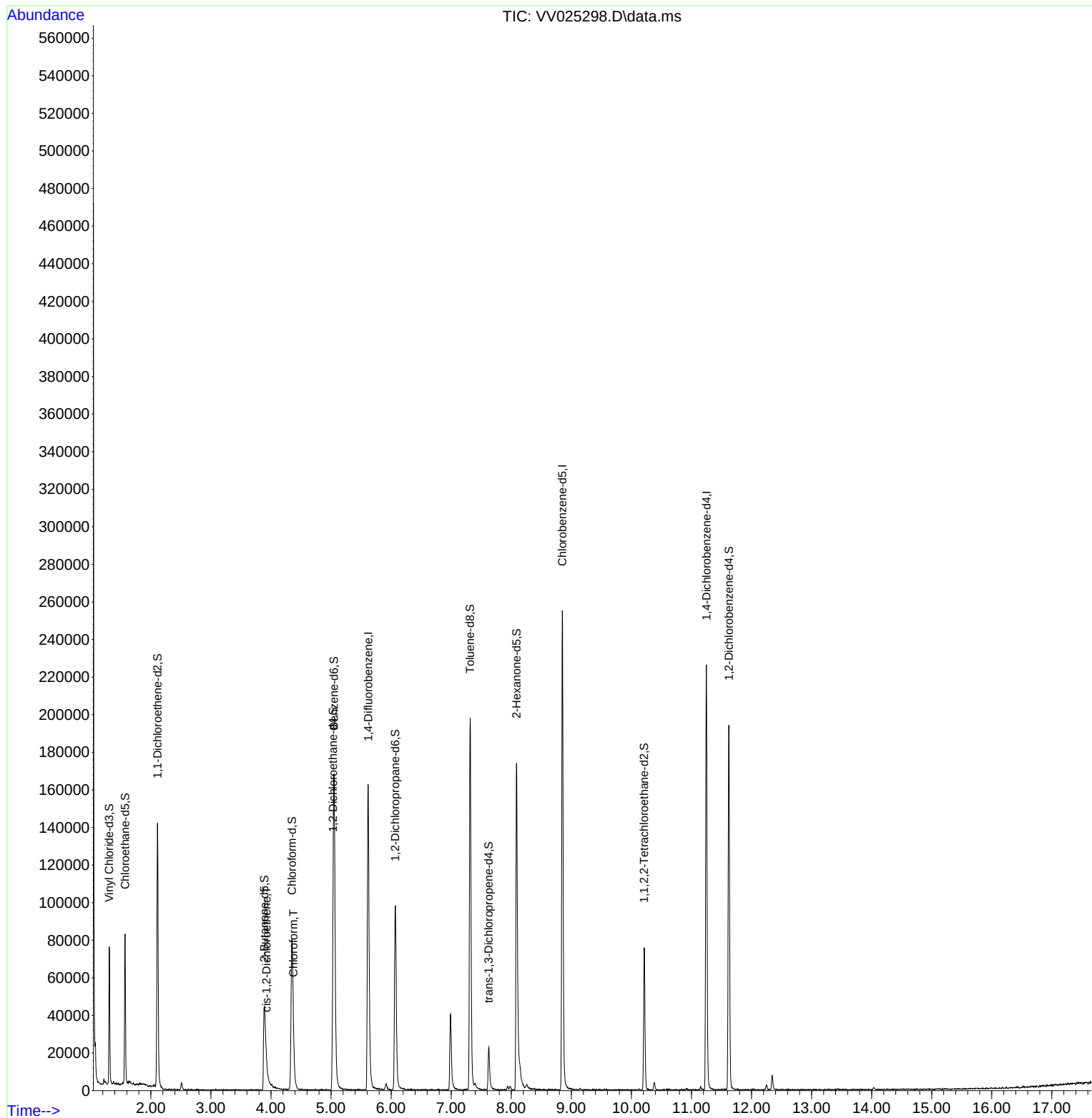
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	144263	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143804	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	59865	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	45815	3.400	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.000%	
7) Chloroethane-d5	1.571	69	49897	4.412	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.200%	
11) 1,1-Dichloroethene-d2	2.111	63	73068	2.503	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	50.000%#	
20) 2-Butanone-d5	3.889	46	77574	57.792	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.580%	
24) Chloroform-d	4.349	84	83899	4.771	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
26) 1,2-Dichloroethane-d4	5.034	65	39537	5.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.800%	
32) Benzene-d6	5.050	84	158847	4.366	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.400%	
36) 1,2-Dichloropropane-d6	6.069	67	47861	4.694	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.317	98	133510	4.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.000%	
43) trans-1,3-Dichloroprop...	7.625	79	14025	4.217	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.088	63	59676	49.676	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	99.360%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	34567	5.085	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	48825	5.078	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.600%	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	3.924	96	1130	0.107	ug/L	84
25) Chloroform	4.375	83	7427	0.385	ug/L	93

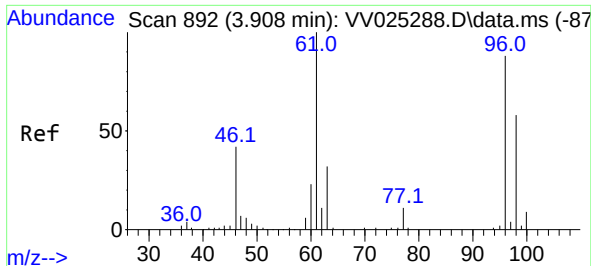
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032922\
Data File : VV025298.D
Acq On : 29 Mar 2022 17:14
Operator : SY/MD
Sample : N2165-04
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6P1

Quant Time: Mar 30 02:07:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 30 02:04:47 2022
Response via : Initial Calibration

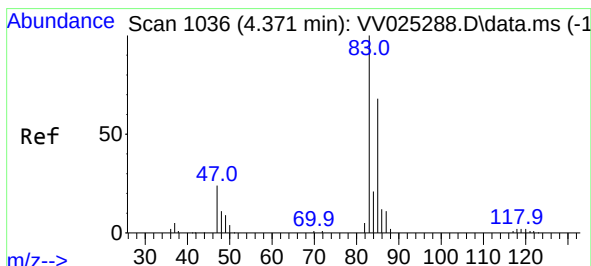
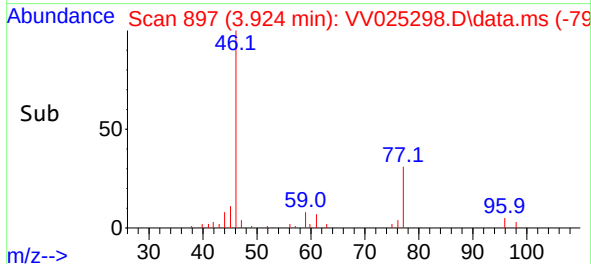
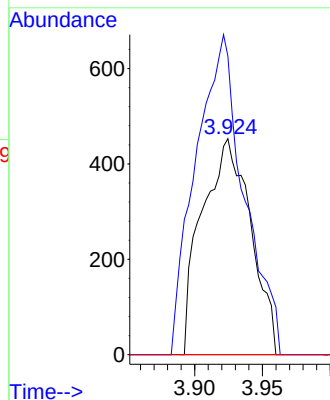
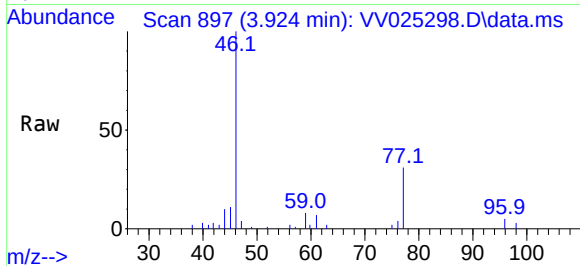




#22
cis-1,2-Dichloroethene
Concen: 0.107 ug/L
RT: 3.924 min Scan# 89
Delta R.T. 0.016 min
Lab File: VV025298.D
Acq: 29 Mar 2022 17:14

Instrument :
MSVOA_V
ClientSampleId :
EW6P1

Tgt Ion: 96 Resp: 1130
Ion Ratio Lower Upper
96 100
61 138.2 84.1 156.1
68 0.0 0.0 0.0



#25
Chloroform
Concen: 0.385 ug/L
RT: 4.375 min Scan# 1037
Delta R.T. 0.003 min
Lab File: VV025298.D
Acq: 29 Mar 2022 17:14

Tgt Ion: 83 Resp: 7427
Ion Ratio Lower Upper
83 100
85 69.6 44.7 82.9

