

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102622\
 Data File : VW028699.D
 Acq On : 26 Oct 2022 17:12
 Operator : SY/MD
 Sample : N5232-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHAC6

Quant Time: Oct 27 06:24:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 27 05:05:38 2022
 Response via : Initial Calibration

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

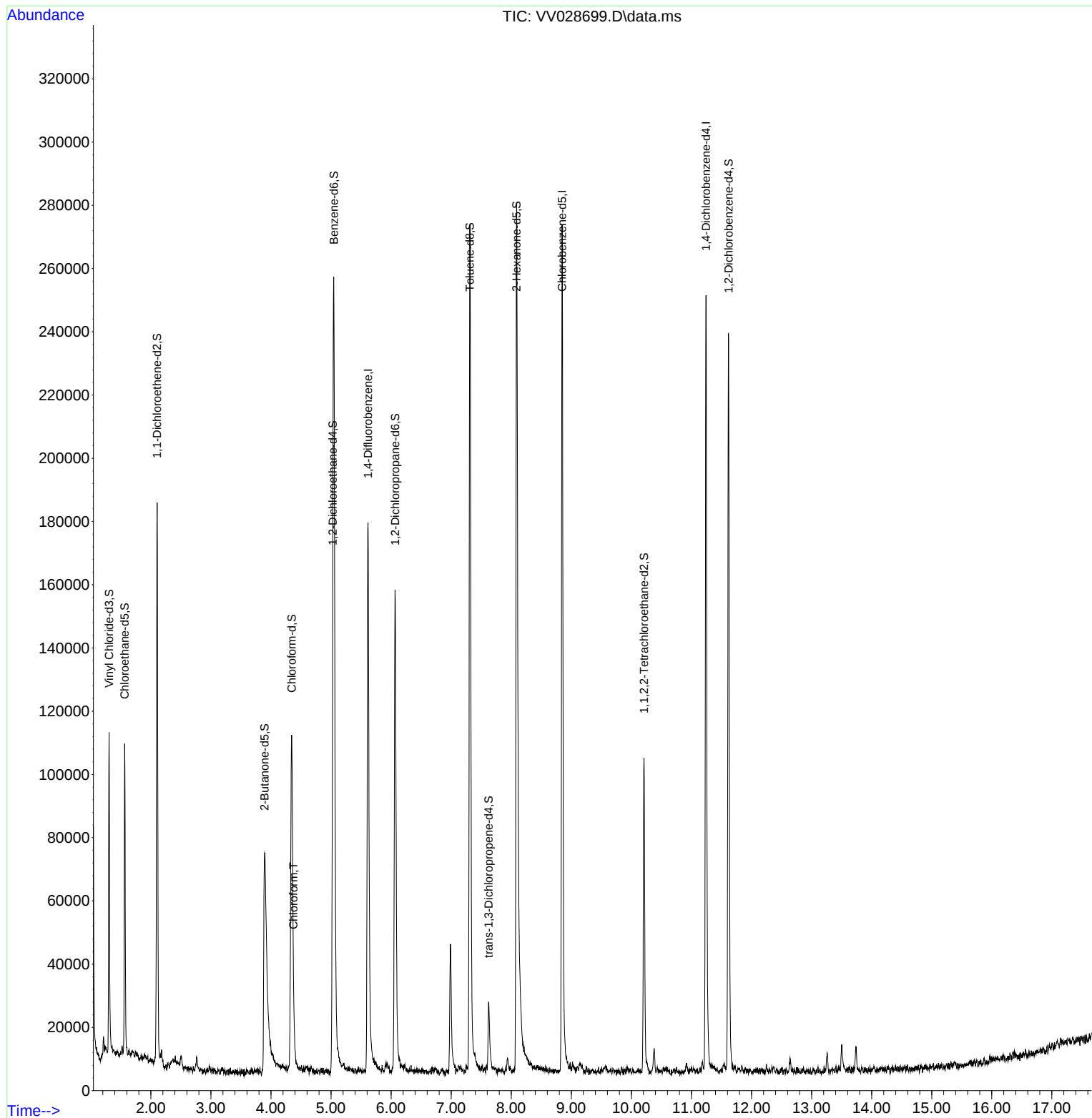
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	144046	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	138585	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	56310	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	70046	6.992	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 139.800%#		
7) Chloroethane-d5	1.565	69	62689	7.401	ug/L	-0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	= 148.000%#		
11) 1,1-Dichloroethene-d2	2.105	63	96561	4.983	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	= 99.600%		
20) 2-Butanone-d5	3.892	46	155878	68.237	ug/L	-0.08
Spiked Amount	50.000	Range 40 - 130	Recovery	= 136.480%#		
24) Chloroform-d	4.346	84	107503	6.180	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 123.600%		
26) 1,2-Dichloroethane-d4	5.027	65	57421	6.505	ug/L	-0.01
Spiked Amount	5.000	Range 70 - 130	Recovery	= 130.200%#		
32) Benzene-d6	5.047	84	220637	5.953	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 119.000%		
36) 1,2-Dichloropropane-d6	6.066	67	76364	6.509	ug/L	-0.01
Spiked Amount	5.000	Range 60 - 140	Recovery	= 130.200%		
41) Toluene-d8	7.310	98	177655	6.143	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 122.800%		
43) trans-1,3-Dichloroprop...	7.625	79	14195	3.894	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 77.800%		
46) 2-Hexanone-d5	8.088	63	94890	55.927	ug/L	-0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	= 111.860%		
56) 1,1,2,2-Tetrachloroeth...	10.210	84	49324	6.340	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 126.800%#		
66) 1,2-Dichlorobenzene-d4	11.619	152	54955	7.075	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 141.600%#		
Target Compounds						
25) Chloroform	4.375	83	7325	0.392	ug/L	Qvalue 89

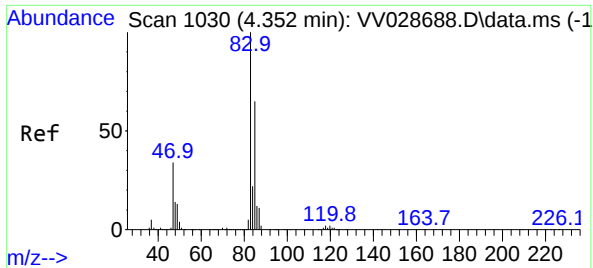
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
Chloroform
Concen: 0.392 ug/L
RT: 4.375 min Scan# 10
Delta R.T. -0.006 min
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Tgt Ion: 83 Resp: 7325
Ion Ratio Lower Upper
83 100
85 54.6 44.1 81.9

