

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090923\
 Data File : VV031998.D
 Acq On : 09 Sep 2023 14:15
 Operator : SY/MD
 Sample : 04267-13DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH4D7DL

Quant Time: Sep 09 21:54:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 09 21:51:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	127520	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	127003	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	66753	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	21681	5.034	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.600%	
7) Chloroethane-d5	1.532	69	27051	5.483	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2	2.060	65	12639	4.986	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.800%	
20) 2-Butanone-d5	3.802	46	107122	51.380	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.760%	
24) Chloroform-d	4.256	84	63173	4.334	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
26) 1,2-Dichloroethane-d4	4.950	65	34133	4.544	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.800%	
32) Benzene-d6	4.966	84	129550	4.483	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
36) 1,2-Dichloropropane-d6	5.995	67	45138	4.429	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.600%	
41) Toluene-d8	7.249	98	113211	4.222	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
43) trans-1,3-Dichloroprop...	7.564	79	11926	3.209	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	64.200%	
46) 2-Hexanone-d5	8.031	63	83148	41.966	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.940%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31198	4.267	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.400%	
66) 1,2-Dichlorobenzene-d4	11.567	152	41960	3.882	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	77.600%#	
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	2987	0.320	ug/L	98
17) Methyl tert-butyl Ether	2.709	73	103290	5.799	ug/L	98
22) cis-1,2-Dichloroethene	3.822	96	9347	1.247	ug/L	94
34) Trichloroethene	5.844	95	3181	0.372	ug/L	88

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

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