

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055189.D
 Acq On : 07 Sep 2023 15:26
 Operator : MD/SY
 Sample : 04286-21DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4G6DL

Quant Time: Sep 08 05:08:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 08 05:04:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	163941	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	171999	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	82909	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27561	3.587	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.800%	
7) Chloroethane-d5	1.907	69	36393	4.092	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.560	65	17264	3.943	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.800%	
20) 2-Butanone-d5	4.624	46	130108	58.352	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.700%	
24) Chloroform-d	5.062	84	98720	4.842	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.702	65	53552	5.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.000%	
32) Benzene-d6	5.724	84	187562	4.418	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.689	67	65507	4.851	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.000%	
41) Toluene-d8	7.898	98	161186	4.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	8.181	79	15374	4.134	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.634	63	69082	45.758	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.520%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	49249	5.186	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	103.800%	
66) 1,2-Dichlorobenzene-d4	12.193	152	59655	4.929	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						
						Qvalue
16) Methylene chloride	3.039	84	13732	1.186	ug/L	95
22) cis-1,2-Dichloroethene	4.666	96	7310	0.777	ug/L	85
34) Trichloroethene	6.541	95	54610	5.368	ug/L	96

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

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