

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091323\
 Data File : VU055297.D
 Acq On : 13 Sep 2023 20:21
 Operator : MD/SY
 Sample : 04306-14 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4LO

Quant Time: Sep 14 05:08:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 14 05:00:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	168567	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	180958	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	86164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	25252	3.196	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.000%	
7) Chloroethane-d5	1.907	69	45426	4.967	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.563	65	14436	3.207	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.200%	
20) 2-Butanone-d5	4.631	46	174678	76.191	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	152.380%#	
24) Chloroform-d	5.062	84	108225	5.162	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
26) 1,2-Dichloroethane-d4	5.701	65	59316	5.655	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.200%	
32) Benzene-d6	5.724	84	192702	4.314	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.200%	
36) 1,2-Dichloropropane-d6	6.689	67	71569	5.038	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	100.800%	
41) Toluene-d8	7.898	98	154382	3.752	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.000%	
43) trans-1,3-Dichloroprop...	8.180	79	16123	4.121	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.400%	
46) 2-Hexanone-d5	8.634	63	93468	58.845	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	117.700%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	57704	5.775	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	115.600%	
66) 1,2-Dichlorobenzene-d4	12.193	152	63114	5.018	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.400%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	5579	0.469	ug/L	92
22) cis-1,2-Dichloroethene	4.663	96	25140	2.597	ug/L	95
34) Trichloroethene	6.541	95	190108	17.761	ug/L	99

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

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