

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055326.D
 Acq On : 15 Sep 2023 00:34
 Operator : MD/SY
 Sample : 04380-09 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M2

Quant Time: Sep 15 06:46:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 15 02:53:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	165014	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	167332	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	78091	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	43926	5.680	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	113.600%	
7) Chloroethane-d5	1.911	69	46294	5.171	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.563	65	16496	3.743	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	74.800%	
20) 2-Butanone-d5	4.634	46	87469	38.974	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.940%	
24) Chloroform-d	5.062	84	82542	4.022	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.400%	
26) 1,2-Dichloroethane-d4	5.698	65	43330	4.220	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.400%	
32) Benzene-d6	5.724	84	165253	4.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.000%	
36) 1,2-Dichloropropane-d6	6.689	67	52949	4.030	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.600%	
41) Toluene-d8	7.898	98	130967	3.442	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.800%#	
43) trans-1,3-Dichloroprop...	8.181	79	15730	4.348	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.000%	
46) 2-Hexanone-d5	8.634	63	45566	31.023	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	62.040%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	35326	3.824	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.400%	
66) 1,2-Dichlorobenzene-d4	12.193	152	47009	4.124	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.400%	
Target Compounds						Qvalue
16) Methylene chloride	3.042	84	7646	0.656	ug/L	93

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

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