

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055315.D
 Acq On : 14 Sep 2023 18:53
 Operator : MD/SY
 Sample : 04380-02 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4L3

Quant Time: Sep 15 03:04:13 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	173848	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	179963	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	85130	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	46448	5.701	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	114.000%	
7) Chloroethane-d5	1.908	69	46948	4.978	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.600%	
11) 1,1-Dichloroethene-d2	2.560	65	16928	3.646	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	73.000%	
20) 2-Butanone-d5	4.634	46	101121	42.767	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.540%	
24) Chloroform-d	5.062	84	86515	4.001	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.000%	
26) 1,2-Dichloroethane-d4	5.702	65	47897	4.428	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
32) Benzene-d6	5.724	84	171458	3.860	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.200%	
36) 1,2-Dichloropropane-d6	6.689	67	54701	3.872	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	77.400%	
41) Toluene-d8	7.898	98	144536	3.532	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.600%	
43) trans-1,3-Dichloroprop...	8.181	79	17840	4.585	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.800%	
46) 2-Hexanone-d5	8.631	63	56596	35.828	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.660%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	40179	4.044	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.800%	
66) 1,2-Dichlorobenzene-d4	12.193	152	49464	3.981	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	79.600%#	
Target Compounds						Qvalue
16) Methylene chloride	3.043	84	9269	0.755	ug/L	93
22) cis-1,2-Dichloroethene	4.666	96	2529	0.253	ug/L	87
34) Trichloroethene	6.541	95	5784	0.543	ug/L	97

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

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