

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055328.D
 Acq On : 15 Sep 2023 01:23
 Operator : MD/SY
 Sample : 04380-11 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M4

Quant Time: Sep 15 06:46:58 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	6.245	114	158842	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	171410	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	80820	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	44358	5.958	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	119.200%
7) Chloroethane-d5	1.911	69	46133	5.353	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.000%
11) 1,1-Dichloroethene-d2	2.563	65	16616	3.917	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.400%
20) 2-Butanone-d5	4.634	46	84332	39.036	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.080%
24) Chloroform-d	5.062	84	80698	4.085	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	5.698	65	41769	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
32) Benzene-d6	5.724	84	162520	3.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	6.689	67	53189	3.952	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.000%
41) Toluene-d8	7.898	98	138201	3.546	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.000%
43) trans-1,3-Dichloroprop...	8.181	79	15463	4.172	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.634	63	45733	30.396	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.800%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	33850	3.577	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	46254	3.921	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	78.400%#
Target Compounds						
					Qvalue	
16) Methylene chloride	3.042	84	8881	0.791	ug/L	84

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

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