

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090123\
 Data File : VU055054.D
 Acq On : 01 Sep 2023 20:50
 Operator : MD/SY
 Sample : 04153-09DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH477DL

Quant Time: Sep 01 23:50:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 23:46:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	189976	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	190069	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	98500	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	42408	4.763	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	95.200%	
7) Chloroethane-d5	1.907	69	49729	4.825	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.400%	
11) 1,1-Dichloroethene-d2	2.563	65	24774	4.883	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.600%	
20) 2-Butanone-d5	4.627	46	149661	57.922	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.840%	
24) Chloroform-d	5.062	84	121040	5.123	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.400%	
26) 1,2-Dichloroethane-d4	5.698	65	62391	5.278	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.600%	
32) Benzene-d6	5.724	84	238215	5.077	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.600%	
36) 1,2-Dichloropropane-d6	6.685	67	76685	5.139	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.800%	
41) Toluene-d8	7.897	98	208112	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.400%	
43) trans-1,3-Dichloroprop...	8.180	79	19766	4.810	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.200%	
46) 2-Hexanone-d5	8.634	63	91751	54.995	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.000%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	57299	5.460	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.200%	
66) 1,2-Dichlorobenzene-d4	12.193	152	74757	5.200	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	
Target Compounds						
16) Methylene chloride	3.042	84	14105	1.051	ug/L	97
22) cis-1,2-Dichloroethene	4.663	96	58592	5.372	ug/L	97
25) Chloroform	5.087	83	21300	1.062	ug/L	98
34) Trichloroethene	6.544	95	29719	2.643	ug/L	93

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

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