

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042623\
 Data File : VU053915.D
 Acq On : 26 Apr 2023 15:42
 Operator : JC/MD
 Sample : 02433-04DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE40DL

Quant Time: Apr 27 05:56:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 27 05:52:18 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	132887	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	128084	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	60371	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	33453	4.133	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.600%	
7) Chloroethane-d5	1.912	69	29605	4.358	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.565	65	13569	4.073	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.400%	
20) 2-Butanone-d5	4.632	46	71231	48.048	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.100%	
24) Chloroform-d	5.060	84	66729	4.375	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	5.697	65	31447	4.461	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.722	84	132070	4.377	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6	6.687	67	41552	4.552	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.000%	
41) Toluene-d8	7.893	98	113508	4.031	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.176	79	14653	4.082	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.629	63	58794	46.276	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.560%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	31139	4.221	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	42632	4.403	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	88.000%	
Target Compounds						
12) 1,1-Dichloroethene	2.578	96	1735	0.208	ug/L	1
16) Methylene chloride	3.044	84	21893	1.919	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	4431	0.465	ug/L	97
34) Trichloroethene	6.539	95	6333	0.644	ug/L	98
47) Tetrachloroethene	8.549	164	29466	3.779	ug/L	97

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

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