

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042423\
 Data File : VU053869.D
 Acq On : 25 Apr 2023 02:35
 Operator : JC/MD
 Sample : 02433-18 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE53

Quant Time: Apr 25 06:24:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 25 06:22:49 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	134516	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	129312	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	62829	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	36815	4.493	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.916	69	32448	4.719	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.400%	
11) 1,1-Dichloroethene-d2	2.568	65	15470	4.588	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.800%	
20) 2-Butanone-d5	4.636	46	76139	50.737	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.480%	
24) Chloroform-d	5.060	84	73890	4.786	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	5.697	65	35676	5.000	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.000%	
32) Benzene-d6	5.722	84	145230	4.767	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6	6.687	67	45451	4.932	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.600%	
41) Toluene-d8	7.896	98	133203	4.685	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.800%	
43) trans-1,3-Dichloroprop...	8.176	79	15533	4.286	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.632	63	61821	48.197	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.400%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	33992	4.564	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	12.188	152	47275	4.691	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.800%	
Target Compounds						
12) 1,1-Dichloroethene	2.581	96	3783	0.447	ug/L #	1
16) Methylene chloride	3.044	84	8355	0.724	ug/L	98
19) 1,1-Dichloroethane	3.864	63	4346	0.281	ug/L	96
34) Trichloroethene	6.542	95	6960	0.701	ug/L	92
47) Tetrachloroethene	8.552	164	1212	0.154	ug/L #	69

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

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