

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049877.D
 Acq On : 25 Jul 2022 19:19
 Operator : SY/MD
 Sample : N3879-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUF3

Quant Time: Jul 26 05:37:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jul 26 05:33:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	84841	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	80602	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	34154	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	30573	4.451	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.000%	
7) Chloroethane-d5	1.909	69	28134	4.894	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.800%	
11) 1,1-Dichloroethene-d2	2.565	65	13875	4.526	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.600%	
20) 2-Butanone-d5	4.629	46	134048	54.240	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.480%	
24) Chloroform-d	5.066	84	75636	4.944	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.800%	
26) 1,2-Dichloroethane-d4	5.703	65	44778	4.992	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
32) Benzene-d6	5.729	84	136189	4.958	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
36) 1,2-Dichloropropane-d6	6.693	67	49120	5.177	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.600%	
41) Toluene-d8	7.899	98	106383	4.431	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.600%	
43) trans-1,3-Dichloroprop...	8.182	79	15308	4.444	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.800%	
46) 2-Hexanone-d5	8.635	63	69454	50.878	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.760%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	42378	5.318	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	106.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	37237	5.282	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.600	62	1656	0.180	ug/L	# 69
22) cis-1,2-Dichloroethene	4.668	96	203274	27.084	ug/L	94
33) Benzene	5.780	78	2848	0.097	ug/L	100
34) Trichloroethene	6.542	95	22453	3.166	ug/L	97
47) Tetrachloroethene	8.558	164	1240	0.254	ug/L	87

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

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