

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072224\
 Data File : VU060088.D
 Acq On : 22 Jul 2024 13:09
 Operator : MD/SY
 Sample : P3244-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZF9

Quant Time: Jul 23 06:37:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jul 20 01:37:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	85113	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	85366	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	33427	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	28658	4.839	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.800%	
7) Chloroethane-d5	1.907	69	32104	5.836	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	116.800%	
11) 1,1-Dichloroethene-d2	2.560	65	9508	4.112	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.200%	
20) 2-Butanone-d5	4.628	46	103933	75.069	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	150.140%#	
24) Chloroform-d	5.055	84	71165	5.718	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	114.400%	
26) 1,2-Dichloroethane-d4	5.695	65	39501	6.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	136.400%#	
32) Benzene-d6	5.721	84	121746	5.323	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.400%	
36) 1,2-Dichloropropane-d6	6.685	67	46789	6.420	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	128.400%	
41) Toluene-d8	7.894	98	81525	3.945	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	8.177	79	10436	4.207	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5	8.627	63	73923	67.148	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	134.300%#	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	47086	7.259	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	145.200%#	
66) 1,2-Dichlorobenzene-d4	12.187	152	34439	5.708	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.647	43	5837	6.373	ug/L	87
16) Methylene chloride	3.039	84	2210	0.277	ug/L	85
22) cis-1,2-Dichloroethene	4.660	96	1869	0.247	ug/L	72

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

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