

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120722\
 Data File : VU052204.D
 Acq On : 07 Dec 2022 18:22
 Operator : JC/MD
 Sample : N5930-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXZ93

Quant Time: Dec 08 02:02:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 08 01:59:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	209984	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	213126	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	78999	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	88647	4.340	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.800%	
7) Chloroethane-d5	1.916	69	77908	4.911	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.200%	
11) 1,1-Dichloroethene-d2	2.568	65	33697	4.603	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.000%	
20) 2-Butanone-d5	4.636	46	210969	56.983	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.960%	
24) Chloroform-d	5.060	84	156088	5.201	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.000%	
26) 1,2-Dichloroethane-d4	5.700	65	81387	5.369	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.400%	
32) Benzene-d6	5.726	84	305818	4.833	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	6.690	67	102166	5.218	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.400%	
41) Toluene-d8	7.896	98	226653	3.959	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.200%	
43) trans-1,3-Dichloroprop...	8.179	79	32120	4.501	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.000%	
46) 2-Hexanone-d5	8.632	63	147076	48.636	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.280%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	89485	5.271	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	80250	5.306	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						
12) 1,1-Dichloroethene	2.578	96	2449	0.161	ug/L #	1
17) Methyl tert-butyl Ether	3.366	73	7946	0.233	ug/L #	93
19) 1,1-Dichloroethane	3.874	63	4144	0.141	ug/L	95
22) cis-1,2-Dichloroethene	4.668	96	9207	0.537	ug/L	97
25) Chloroform	5.086	83	23464	0.787	ug/L	98
29) 1,1,1-Trichloroethane	5.314	97	17490	0.740	ug/L	97
34) Trichloroethene	6.542	95	10465	0.605	ug/L	93
38) Bromodichloromethane	7.105	83	2075	0.095	ug/L #	92
47) Tetrachloroethene	8.552	164	15349	1.158	ug/L	98

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

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