

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050273.D
 Acq On : 12 Aug 2022 11:35
 Operator : SY/MD
 Sample : N4065-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB1

Quant Time: Aug 12 23:14:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 23:11:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	81912	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	83968	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	37605	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	37121	5.446	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	109.000%	
7) Chloroethane-d5	1.912	69	29225	5.314	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	106.200%	
11) 1,1-Dichloroethene-d2	2.565	65	13161	4.940	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.800%	
20) 2-Butanone-d5	4.642	46	88393	53.174	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	106.340%	
24) Chloroform-d	5.063	84	62696	4.945	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.800%	
26) 1,2-Dichloroethane-d4	5.703	65	34517	5.302	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.000%	
32) Benzene-d6	5.729	84	119717	4.569	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.400%	
36) 1,2-Dichloropropane-d6	6.690	67	41530	4.813	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.200%	
41) Toluene-d8	7.899	98	91479	3.953	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	8.179	79	13482	4.360	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.636	63	40467	36.905	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	73.800%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	37889	5.000	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.000%	
66) 1,2-Dichlorobenzene-d4	12.192	152	36533	4.958	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.200%	
Target Compounds						Qvalue
3) Chloromethane	1.517	50	2808	0.286	ug/L	94
13) Acetone	2.658	43	11141	12.034	ug/L	91
33) Benzene	5.777	78	7263	0.247	ug/L	100
34) Trichloroethene	6.542	95	2295	0.323	ug/L	93
52) Ethylbenzene	9.571	91	4589	0.159	ug/L	100
53) m,p-Xylene	9.697	106	4187	0.395	ug/L	87
54) o-Xylene	10.098	106	2264	0.214	ug/L	96
60) Isopropylbenzene	10.484	105	51058	2.033	ug/L	100

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

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