

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100922\
 Data File : VU051312.D
 Acq On : 09 Oct 2022 20:10
 Operator : JC/MD
 Sample : N5064-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: Oct 10 01:30:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Oct 10 01:25:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	205579	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	214241	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	94519	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77391	4.667	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.400%	
7) Chloroethane-d5	1.912	69	69147	4.853	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	97.000%	
11) 1,1-Dichloroethene-d2	2.565	65	32482	4.955	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.200%	
20) 2-Butanone-d5	4.620	46	185547	50.821	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.640%	
24) Chloroform-d	5.063	84	150224	4.859	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	5.703	65	82352	5.165	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.400%	
32) Benzene-d6	5.726	84	294866	5.003	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
36) 1,2-Dichloropropane-d6	6.690	67	102028	5.097	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.000%	
41) Toluene-d8	7.896	98	238890	4.530	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	8.179	79	26848	4.083	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.632	63	107535	48.519	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.040%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	81685	5.109	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	91126	5.547	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.000%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.047	84	15620	0.706	ug/L	93
33) Benzene	5.771	78	6050	0.085	ug/L	100
42) Toluene	7.970	91	19449	0.256	ug/L	99
51) Chlorobenzene	9.446	112	3537	0.078	ug/L #	88
53) m,p-Xylene	9.690	106	3688	0.139	ug/L	91

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

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