

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103122\
 Data File : VU051633.D
 Acq On : 01 Nov 2022 00:43
 Operator : JC/MD
 Sample : N5321-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWR5

Quant Time: Nov 01 05:59:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 01 02:34:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	193299	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	198539	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	81506	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48558	3.335	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.800%	
7) Chloroethane-d5	1.909	69	60157	3.962	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.200%	
11) 1,1-Dichloroethene-d2	2.565	65	18527	3.506	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.200%	
20) 2-Butanone-d5	4.620	46	279315	52.977	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.960%	
24) Chloroform-d	5.060	84	149499	4.388	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	5.700	65	84533	4.593	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.800%	
32) Benzene-d6	5.726	84	256319	4.091	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	6.690	67	97704	4.460	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.200%	
41) Toluene-d8	7.896	98	175423	3.560	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.200%	
43) trans-1,3-Dichloroprop...	8.179	79	27692	4.134	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.629	63	202421	50.197	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.400%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	98135	4.888	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	67754	4.529	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	131516	5.152	ug/L #	42
12) 1,1-Dichloroethene	2.578	96	19592	1.166	ug/L #	59
18) trans-1,2-Dichloroethene	3.350	96	435758	24.162	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	1990149	99.730	ug/L	99
33) Benzene	5.774	78	41113	0.525	ug/L	100
34) Trichloroethene	6.539	95	648303	34.287	ug/L	99
35) Methylcyclohexane	6.761	83	7019	0.268	ug/L	91

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

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