

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103122\
 Data File : VU051636.D
 Acq On : 01 Nov 2022 01:59
 Operator : JC/MD
 Sample : N5321-23
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWW5

Quant Time: Nov 01 06:00:12 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	186971	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	200080	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	87348	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	49097	3.487	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.800%
7) Chloroethane-d5	1.909	69	60020	4.087	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.800%
11) 1,1-Dichloroethene-d2	2.565	65	17231	3.372	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.400%
20) 2-Butanone-d5	4.626	46	273986	53.725	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.440%
24) Chloroform-d	5.063	84	149652	4.541	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.700	65	84855	4.767	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
32) Benzene-d6	5.726	84	249367	3.949	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.000%
36) 1,2-Dichloropropane-d6	6.687	67	99591	4.511	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.200%
41) Toluene-d8	7.896	98	165746	3.338	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.800%#
43) trans-1,3-Dichloroprop...	8.179	79	25993	3.850	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.000%
46) 2-Hexanone-d5	8.632	63	209933	51.659	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	103.320%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	97574	4.823	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	75493	4.709	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.200%
Target Compounds						Qvalue
13) Acetone	2.642	43	7339	2.836	ug/L	100
14) Carbon disulfide	2.790	76	102939	1.965	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	2204	0.126	ug/L	87
22) cis-1,2-Dichloroethene	4.668	96	19042	0.987	ug/L	92
33) Benzene	5.774	78	38446	0.487	ug/L	100
34) Trichloroethene	6.539	95	81144	4.258	ug/L	98
47) Tetrachloroethene	8.552	164	108889	7.462	ug/L	92
51) Chlorobenzene	9.446	112	42185	0.827	ug/L	97
52) Ethylbenzene	9.571	91	9240	0.118	ug/L	96
53) m,p-Xylene	9.693	106	5717	0.188	ug/L	99
54) o-Xylene	10.099	106	6243	0.210	ug/L	89
62) 1,3,5-Trimethylbenzene	11.089	105	5470	0.319	ug/L	98
63) 1,2,4-Trimethylbenzene	11.468	105	10388	0.210	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	14526	0.456	ug/L	94
67) 1,2-Dichlorobenzene	12.211	146	17329	0.560	ug/L	96

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

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