

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102822\
 Data File : VU051592.D
 Acq On : 29 Oct 2022 01:54
 Operator : JC/MD
 Sample : N5276-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4X2

Quant Time: Oct 29 04:44:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 29 00:39:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	212446	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	224268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89295	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	63867	3.992	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.912	69	67397	4.039	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.565	65	23426	4.034	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%
20) 2-Butanone-d5	4.620	46	207332	35.780	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.560%
24) Chloroform-d	5.060	84	144064	3.848	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.000%
26) 1,2-Dichloroethane-d4	5.700	65	78838	3.898	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.000%
32) Benzene-d6	5.726	84	266538	3.766	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.400%
36) 1,2-Dichloropropane-d6	6.690	67	95122	3.844	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.800%
41) Toluene-d8	7.896	98	185069	3.325	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.600%#
43) trans-1,3-Dichloroprop...	8.179	79	22032	2.912	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.200%
46) 2-Hexanone-d5	8.632	63	142249	31.228	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	62.460%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	84629	3.732	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	72031	4.395	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.800%
Target Compounds						Qvalue
13) Acetone	2.623	43	21535	7.325	ug/L	97
14) Carbon disulfide	2.793	76	23801	0.400	ug/L	97
21) 2-Butanone	4.716	43	7017	1.524	ug/L	96
25) Chloroform	5.086	83	19306	0.509	ug/L	99
38) Bromodichloromethane	7.108	83	6253	0.225	ug/L	96
49) Dibromochloromethane	8.809	129	2029	0.106	ug/L	85

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

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