

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057588.D
 Acq On : 23 Jan 2024 23:34
 Operator : MD/SY
 Sample : P1228-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BJ6

Quant Time: Jan 24 01:10:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 00:56:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	61258	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	57158	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	27120	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	17568	5.205	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.200%
7) Chloroethane-d5	1.914	69	15262	5.397	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.000%
11) 1,1-Dichloroethene-d2	2.563	65	8696	5.479	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.600%
20) 2-Butanone-d5	4.640	46	38990	61.236	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.480%
24) Chloroform-d	5.058	84	38560	5.628	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.600%
26) 1,2-Dichloroethane-d4	5.695	65	18321	5.885	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.600%
32) Benzene-d6	5.721	84	74786	5.578	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.600%
36) 1,2-Dichloropropane-d6	6.685	67	22642	5.599	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.000%
41) Toluene-d8	7.894	98	70200	5.516	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
43) trans-1,3-Dichloroprop...	8.177	79	8565	5.314	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.200%
46) 2-Hexanone-d5	8.631	63	27881	54.219	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.440%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	14829	5.471	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	21944	5.766	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.400%
Target Compounds						Qvalue
13) Acetone	2.669	43	3626	5.993	ug/L	94
25) Chloroform	5.081	83	41149	4.479	ug/L	96
38) Bromodichloromethane	7.100	83	8816	1.336	ug/L	99
49) Dibromochloromethane	8.804	129	1489	0.360	ug/L	92

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

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