

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012924\
 Data File : VU057715.D
 Acq On : 29 Jan 2024 14:30
 Operator : MD/SY
 Sample : P1230-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BJ2

Quant Time: Jan 30 00:33:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 30 00:30:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	65988	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	59244	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	27373	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	20218	5.561	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	111.200%
7) Chloroethane-d5	1.911	69	16678	5.475	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.400%
11) 1,1-Dichloroethene-d2	2.563	65	9528	5.573	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	111.400%
20) 2-Butanone-d5	4.634	46	39604	57.742	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.480%
24) Chloroform-d	5.055	84	40454	5.482	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.600%
26) 1,2-Dichloroethane-d4	5.695	65	19645	5.858	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%
32) Benzene-d6	5.721	84	78851	5.674	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.400%
36) 1,2-Dichloropropane-d6	6.685	67	23541	5.616	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.400%
41) Toluene-d8	7.894	98	72212	5.474	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.400%
43) trans-1,3-Dichloroprop...	8.177	79	8897	5.326	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.600%
46) 2-Hexanone-d5	8.631	63	30720	57.636	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.280%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	14840	5.282	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	22487	5.854	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.000%
Target Compounds						
					Qvalue	
13) Acetone	2.657	43	2918	4.477	ug/L	94
25) Chloroform	5.081	83	45836	4.631	ug/L	99
38) Bromodichloromethane	7.100	83	9288	1.358	ug/L	95
49) Dibromochloromethane	8.804	129	1516	0.354	ug/L	88

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

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