

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
 Data File : VU058384.D
 Acq On : 04 Apr 2024 22:47
 Operator : MD/SY
 Sample : P1925-15 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-8S(20240328)

Quant Time: Apr 05 00:05:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 05 00:02:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	85039	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	79479	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	35729	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27515	4.887	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.800%	
7) Chloroethane-d5	1.907	69	25520	5.216	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.400%	
11) 1,1-Dichloroethene-d2	2.560	65	12394	4.864	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.200%	
20) 2-Butanone-d5	4.631	46	62579	52.743	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.480%	
24) Chloroform-d	5.052	84	54613	4.859	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.200%	
26) 1,2-Dichloroethane-d4	5.692	65	27841	5.308	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.200%	
32) Benzene-d6	5.718	84	110421	5.160	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
36) 1,2-Dichloropropane-d6	6.682	67	35268	5.256	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.891	98	91658	4.830	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.600%	
43) trans-1,3-Dichloroprop...	8.177	79	9875	4.741	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.627	63	44223	51.473	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.940%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	22132	4.672	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	29839	4.959	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.200%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.042	84	2182	0.273	ug/L	95
18) trans-1,2-Dichloroethene	3.351	96	789	0.125	ug/L	90
19) 1,1-Dichloroethane	3.866	63	5157	0.374	ug/L	98
22) cis-1,2-Dichloroethene	4.660	96	21817	3.076	ug/L	99
51) Chlorobenzene	9.444	112	9561	0.523	ug/L	92
64) 1,3-Dichlorobenzene	11.743	146	9817	0.773	ug/L	98
65) 1,4-Dichlorobenzene	11.830	146	54864	4.432	ug/L	99

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

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