

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011524\
 Data File : VU057537.D
 Acq On : 15 Jan 2024 18:13
 Operator : MD/SY
 Sample : P1062-08 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGWK4

Quant Time: Jan 16 00:38:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 16 00:31:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	242659	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	197929	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93339	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	115694	4.699	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.000%	
7) Chloroethane-d5	1.914	69	105588	5.512	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	110.200%	
11) 1,1-Dichloroethene-d2	2.563	65	51663	4.962	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.200%	
20) 2-Butanone-d5	4.637	46	268171	57.586	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.180%	
24) Chloroform-d	5.055	84	234787	5.520	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	110.400%	
26) 1,2-Dichloroethane-d4	5.695	65	119972	5.856	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	117.200%	
32) Benzene-d6	5.721	84	425572	5.895	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	118.000%	
36) 1,2-Dichloropropane-d6	6.682	67	143586	6.380	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	127.600%	
41) Toluene-d8	7.894	98	283133	4.646	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
43) trans-1,3-Dichloroprop...	8.174	79	37080	4.739	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.631	63	132931	46.919	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.840%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	101656	6.686	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	133.800%#	
66) 1,2-Dichlorobenzene-d4	12.187	152	99159	5.290	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.800%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	15647	0.816	ug/L	94
34) Trichloroethene	6.541	95	5270	0.345	ug/L	89

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

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