

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
 Data File : VU060146.D
 Acq On : 24 Jul 2024 05:13
 Operator : MD/SY
 Sample : VIBLK121
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK121

Quant Time: Jul 24 06:01:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 24 05:34:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	167304	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	174280	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	77662	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	51682	4.440	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.800%	
7) Chloroethane-d5	1.911	69	44174	4.085	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.600%	
11) 1,1-Dichloroethene-d2	2.563	65	19552	4.302	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	86.000%	
20) 2-Butanone-d5	4.631	46	105945	38.929	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	77.860%	
24) Chloroform-d	5.055	84	91326	3.733	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	74.600%	
26) 1,2-Dichloroethane-d4	5.695	65	45202	3.968	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
32) Benzene-d6	5.721	84	191767	4.107	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	6.682	67	59395	3.992	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.800%	
41) Toluene-d8	7.894	98	165872	3.932	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	8.177	79	18084	3.570	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.400%	
46) 2-Hexanone-d5	8.627	63	80997	36.038	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	72.080%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	49885	3.767	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	62509	4.459	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.200%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	5798	0.370	ug/L	95
70) 1,2,4-trichlorobenzene	13.842	180	4279	0.273	ug/L	91
72) 1,2,3-Trichlorobenzene	14.331	180	4869	0.345	ug/L	97

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

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