

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040424\
 Data File : VU058377.D
 Acq On : 04 Apr 2024 19:15
 Operator : MD/SY
 Sample : VIBLK194
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK194

Quant Time: Apr 04 23:56:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 04 23:51:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	86123	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	81416	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	36176	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	29284	5.136	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	102.800%	
7) Chloroethane-d5	1.908	69	24922	5.029	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.600%	
11) 1,1-Dichloroethene-d2	2.560	65	12709	4.924	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.400%	
20) 2-Butanone-d5	4.631	46	61328	51.038	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.080%	
24) Chloroform-d	5.055	84	55880	4.909	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
26) 1,2-Dichloroethane-d4	5.695	65	27205	5.121	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	5.718	84	115067	5.250	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.000%	
36) 1,2-Dichloropropane-d6	6.682	67	36003	5.238	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.800%	
41) Toluene-d8	7.891	98	97001	4.990	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...	8.174	79	9970	4.673	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.400%	
46) 2-Hexanone-d5	8.631	63	41524	47.182	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.360%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	21811	4.495	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	29128	4.781	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
16) Methylene chloride	3.039	84	18222	2.250	ug/L	96
70) 1,2,4-trichlorobenzene	13.843	180	2641	0.360	ug/L	97
72) 1,2,3-Trichlorobenzene	14.328	180	2653	0.438	ug/L	98

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

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