

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054181.D
 Acq On : 18 May 2023 21:40
 Operator : JC/MD
 Sample : 02844-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBX09

Quant Time: May 19 02:11:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 19 02:02:28 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	173461	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	162637	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	81390	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	42327	4.526	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.600%	
7) Chloroethane-d5	1.913	69	33522	4.792	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.800%	
11) 1,1-Dichloroethene-d2	2.562	65	19353	4.582	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.600%	
20) 2-Butanone-d5	4.629	46	82051	49.199	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	98.400%	
24) Chloroform-d	5.057	84	79714	4.534	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
26) 1,2-Dichloroethane-d4	5.697	65	38295	4.734	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
32) Benzene-d6	5.723	84	159501	4.816	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
36) 1,2-Dichloropropane-d6	6.684	67	47253	4.936	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.800%	
41) Toluene-d8	7.893	98	140127	4.480	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
43) trans-1,3-Dichloroprop...	8.176	79	17865	4.620	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	92.400%	
46) 2-Hexanone-d5	8.629	63	59409	51.604	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.200%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	34049	4.962	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	12.189	152	51387	5.174	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.400%	
Target Compounds						
12) 1,1-Dichloroethene	2.581	96	1816	0.171	ug/L #	1
13) Acetone	2.646	43	33744	14.873	ug/L	97
14) Carbon disulfide	2.790	76	5515	0.207	ug/L	99
21) 2-Butanone	4.723	43	7162	2.383	ug/L #	71

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

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