

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042423\
 Data File : VU053859.D
 Acq On : 24 Apr 2023 22:09
 Operator : JC/MD
 Sample : VIBLK156
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK156

Quant Time: Apr 25 05:06:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 25 05:01:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	131770	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	122721	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	58173	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40781	5.081	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	101.600%	
7) Chloroethane-d5	1.913	69	33993	5.046	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2	2.565	65	17699	5.358	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	107.200%	
20) 2-Butanone-d5	4.649	46	77025	52.397	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	104.800%	
24) Chloroform-d	5.060	84	76946	5.088	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.800%	
26) 1,2-Dichloroethane-d4	5.700	65	37301	5.337	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
32) Benzene-d6	5.723	84	157624	5.452	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.000%	
36) 1,2-Dichloropropane-d6	6.687	67	47708	5.455	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.000%	
41) Toluene-d8	7.893	98	141148	5.231	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.600%	
43) trans-1,3-Dichloroprop...	8.176	79	16788	4.881	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.600%	
46) 2-Hexanone-d5	8.633	63	65310	53.651	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.300%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	36190	5.120	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	12.189	152	49164	5.269	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.400%	
Target Compounds						
16) Methylene chloride	3.048	84	4439	0.392	ug/L	89
34) Trichloroethene	6.539	95	8715	0.925	ug/L	94
47) Tetrachloroethene	8.549	164	2194	0.294	ug/L	94

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

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