

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055017.D
 Acq On : 31 Aug 2023 13:34
 Operator : MD/SY
 Sample : 04153-06 2500X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH464

Quant Time: Sep 01 04:59:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	156384	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	151940	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	74897	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	37131	7.523	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	150.400%#	
7) Chloroethane-d5	1.908	69	44894	7.040	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	140.800%#	
11) 1,1-Dichloroethene-d2	2.560	65	21273	7.626	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	152.600%#	
20) 2-Butanone-d5	4.631	46	120305	45.155	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.300%	
24) Chloroform-d	5.059	84	93389	5.101	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.698	65	51829	5.320	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	5.724	84	195138	5.714	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	114.200%	
36) 1,2-Dichloropropane-d6	6.686	67	63391	5.277	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.600%	
41) Toluene-d8	7.894	98	170300	5.207	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.200%	
43) trans-1,3-Dichloroprop...	8.181	79	17247	4.363	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	87.200%	
46) 2-Hexanone-d5	8.634	63	73073	38.946	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.900%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	46121	4.478	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	12.193	152	58410	4.884	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.600%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	20574	1.897	ug/L	93
22) cis-1,2-Dichloroethene	4.660	96	38369	4.171	ug/L	91
34) Trichloroethene	6.541	95	73344	7.383	ug/L	97

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

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