

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055181.D
 Acq On : 07 Sep 2023 12:13
 Operator : MD/SY
 Sample : 04230-18DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4B5DL

Quant Time: Sep 08 05:06:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 08 05:04:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	172932	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	177424	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	83218	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	27783	3.428	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.600%	
7) Chloroethane-d5	1.907	69	36063	3.844	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.800%	
11) 1,1-Dichloroethene-d2	2.563	65	17832	3.861	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.200%	
20) 2-Butanone-d5	4.624	46	116530	49.545	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.080%	
24) Chloroform-d	5.062	84	97877	4.551	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	5.701	65	51027	4.742	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.800%	
32) Benzene-d6	5.727	84	185402	4.233	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.689	67	62686	4.500	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.898	98	158551	3.930	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.600%	
43) trans-1,3-Dichloroprop...	8.180	79	15162	3.953	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.000%	
46) 2-Hexanone-d5	8.634	63	63747	40.933	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	81.860%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	45762	4.671	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.400%	
66) 1,2-Dichlorobenzene-d4	12.193	152	56201	4.627	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.600%	
Target Compounds						
12) 1,1-Dichloroethene	2.576	96	5368	0.671	ug/L #	1
16) Methylene chloride	3.039	84	5727	0.469	ug/L	93
19) 1,1-Dichloroethane	3.865	63	3699	0.211	ug/L #	85
22) cis-1,2-Dichloroethene	4.663	96	57218	5.763	ug/L	93
25) Chloroform	5.087	83	16938	0.928	ug/L	98
34) Trichloroethene	6.544	95	26539	2.529	ug/L	95

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

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