

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041723\
 Data File : VU053744.D
 Acq On : 17 Apr 2023 22:13
 Operator : JC/MD
 Sample : 02340-13 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE14

Quant Time: Apr 18 00:24:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 18 00:19:36 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	148135	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	139220	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	68075	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	45054	4.421	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.400%	
7) Chloroethane-d5	1.909	69	40886	4.421	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	2.565	65	16489	3.798	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	4.620	46	93479	40.041	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	80.080%	
24) Chloroform-d	5.057	84	82943	4.390	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
26) 1,2-Dichloroethane-d4	5.697	65	42549	4.395	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.800%	
32) Benzene-d6	5.722	84	166670	4.224	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
36) 1,2-Dichloropropane-d6	6.687	67	52651	4.379	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.600%	
41) Toluene-d8	7.893	98	147859	3.972	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	8.176	79	18254	3.957	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.629	63	80982	43.215	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.420%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	41828	4.180	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.600%	
66) 1,2-Dichlorobenzene-d4	12.188	152	58000	4.736	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.800%	
Target Compounds						
12) 1,1-Dichloroethene	2.571	96	1044	0.124	ug/L	1
16) Methylene chloride	3.044	84	12924	1.173	ug/L	93
47) Tetrachloroethene	8.552	164	3072	0.421	ug/L	95

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

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