

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057155.D
 Acq On : 21 Dec 2023 23:40
 Operator : MD/SY
 Sample : 05894-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3N3

Quant Time: Dec 22 00:23:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 21 23:30:13 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	150745	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	147969	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	67154	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.599	65	73087	5.073	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.400%	
7) Chloroethane-d5		1.914	69	63231	5.331	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.600%	
11) 1,1-Dichloroethene-d2		2.563	65	32266	5.169	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.400%	
20) 2-Butanone-d5		4.628	46	126604	55.965	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.920%	
24) Chloroform-d		5.055	84	143211	5.147	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%	
26) 1,2-Dichloroethane-d4		5.695	65	72076	5.435	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.800%	
32) Benzene-d6		5.721	84	260175	5.126	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%	
36) 1,2-Dichloropropane-d6		6.682	67	76945	5.328	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.600%	
41) Toluene-d8		7.894	98	226011	4.878	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.600%	
43) trans-1,3-Dichloroprop...		8.174	79	29925	4.978	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.600%	
46) 2-Hexanone-d5		8.627	63	107216	52.379	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.760%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	55273	5.378	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4		12.187	152	78419	5.427	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.600%	
Target Compounds							
19) 1,1-Dichloroethane		3.862	63	30588	1.402	ug/L	96
22) cis-1,2-Dichloroethene		4.660	96	56409	4.661	ug/L	97
51) Chlorobenzene		9.441	112	20378	0.630	ug/L	99
67) 1,2-Dichlorobenzene		12.209	146	5349	0.256	ug/L	96

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

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