

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100223\
 Data File : VU055603.D
 Acq On : 02 Oct 2023 14:37
 Operator : MD/SY
 Sample : 04679-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB(20230927)

Quant Time: Oct 03 04:56:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 27 23:33:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	165825	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	176566	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	84916	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	70117	4.184	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.600%	
7) Chloroethane-d5	1.914	69	70458	4.770	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.400%	
11) 1,1-Dichloroethene-d2	2.567	65	26947	3.906	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.200%	
20) 2-Butanone-d5	4.631	46	151912	50.182	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.360%	
24) Chloroform-d	5.062	84	143174	4.723	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.698	65	71379	4.895	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.800%	
32) Benzene-d6	5.727	84	260434	4.217	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
36) 1,2-Dichloropropane-d6	6.689	67	86036	4.663	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.200%	
41) Toluene-d8	7.898	98	223194	3.965	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.400%	
43) trans-1,3-Dichloroprop...	8.180	79	27896	4.308	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.200%	
46) 2-Hexanone-d5	8.634	63	86609	43.971	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.940%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	65682	4.750	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	12.190	152	77496	4.522	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	90.400%	
Target Compounds					Qvalue	
13) Acetone	2.647	43	15198	8.807	ug/L	69
16) Methylene chloride	3.042	84	17474	1.258	ug/L	90

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

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