

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122823\
 Data File : VU057345.D
 Acq On : 28 Dec 2023 19:59
 Operator : MD/SY
 Sample : 06021-06DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Y8DL

Quant Time: Dec 28 21:40:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 21:37:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	220590	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221891	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85361	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	91891	4.846	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.000%	
7) Chloroethane-d5	1.911	69	83639	5.491	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.800%	
11) 1,1-Dichloroethene-d2	2.560	65	37039	4.907	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.200%	
20) 2-Butanone-d5	4.637	46	217128	50.552	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.100%	
24) Chloroform-d	5.055	84	176374	5.230	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.600%	
26) 1,2-Dichloroethane-d4	5.695	65	92809	5.385	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.800%	
32) Benzene-d6	5.721	84	323281	5.111	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
36) 1,2-Dichloropropane-d6	6.685	67	110465	5.573	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.400%	
41) Toluene-d8	7.894	98	249164	4.566	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	8.174	79	37602	4.728	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.600%	
46) 2-Hexanone-d5	8.631	63	156641	43.488	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.980%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	83105	4.993	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.800%	
66) 1,2-Dichlorobenzene-d4	12.190	152	85184	5.480	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds						Qvalue
16) Methylene chloride	3.039	84	9723	0.523	ug/L	99
18) trans-1,2-Dichloroethene	3.345	96	1631	0.114	ug/L	97
19) 1,1-Dichloroethane	3.866	63	7804	0.260	ug/L #	91
22) cis-1,2-Dichloroethene	4.660	96	26669	1.613	ug/L	96
34) Trichloroethene	6.534	95	93925	5.514	ug/L	97

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

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