

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056193.D
 Acq On : 11 Nov 2023 00:37
 Operator : MD/SY
 Sample : 05339-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDJ3

Quant Time: Nov 11 01:44:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 11 00:40:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	360216	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	365821	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	162463	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	100437	4.492	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.907	69	79119	5.214	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.563	65	45790	4.648	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.000%	
20) 2-Butanone-d5	4.618	46	271358	73.979	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	147.960%#	
24) Chloroform-d	5.055	84	232181	5.455	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.200%	
26) 1,2-Dichloroethane-d4	5.695	65	111029	5.925	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	118.400%	
32) Benzene-d6	5.721	84	456874	5.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.000%	
36) 1,2-Dichloropropane-d6	6.685	67	143026	5.530	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	110.600%	
41) Toluene-d8	7.894	98	385759	4.791	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...	8.177	79	51576	5.217	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	104.400%	
46) 2-Hexanone-d5	8.627	63	230437	71.116	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	142.240%#	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	114326	6.193	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	123.800%#	
66) 1,2-Dichlorobenzene-d4	12.190	152	145556	5.810	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.628	43	387469	143.234	ug/L	99
34) Trichloroethene	6.544	95	10370	0.362	ug/L	88

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

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