

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062223\
 Data File : VU054650.D
 Acq On : 22 Jun 2023 12:48
 Operator : MD/SY
 Sample : 03326-12DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCA40DL

Quant Time: Jun 23 04:33:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 23 04:31:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	309816	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	298728	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	133687	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	104714	5.311	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	106.200%	
7) Chloroethane-d5	1.914	69	85816	4.649	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.000%	
11) 1,1-Dichloroethene-d2	2.566	65	40965	4.652	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.000%	
20) 2-Butanone-d5	4.627	46	241730	43.605	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	87.220%	
24) Chloroform-d	5.058	84	166970	4.051	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.000%	
26) 1,2-Dichloroethane-d4	5.698	65	85737	4.268	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.400%	
32) Benzene-d6	5.724	84	335971	4.046	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.000%	
36) 1,2-Dichloropropane-d6	6.685	67	118778	4.283	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	85.600%	
41) Toluene-d8	7.894	98	285791	3.878	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.600%	
43) trans-1,3-Dichloroprop...	8.177	79	39269	4.072	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.400%	
46) 2-Hexanone-d5	8.630	63	158743	39.235	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	83138	4.020	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	96609	4.284	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	85.600%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.042	84	26614	0.842	ug/L	98
22) cis-1,2-Dichloroethene	4.663	96	71032	2.689	ug/L	98
34) Trichloroethene	6.537	95	296361	10.439	ug/L	93

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

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