

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041723\
 Data File : VU053731.D
 Acq On : 17 Apr 2023 16:57
 Operator : JC/MD
 Sample : 02299-04DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AE8DL

Quant Time: Apr 18 00:21:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 18 00:19:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	138526	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	132007	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	65931	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50868	5.338	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 106.800%		
7) Chloroethane-d5	1.909	69	41641	4.815	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 96.200%		
11) 1,1-Dichloroethene-d2	2.565	65	19380	4.774	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 95.400%		
20) 2-Butanone-d5	4.623	46	79427	36.382	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 72.760%		
24) Chloroform-d	5.060	84	79877	4.521	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 90.400%		
26) 1,2-Dichloroethane-d4	5.697	65	39577	4.371	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 87.400%		
32) Benzene-d6	5.723	84	168872	4.514	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 90.200%		
36) 1,2-Dichloropropane-d6	6.687	67	50498	4.430	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 88.600%		
41) Toluene-d8	7.896	98	150609	4.267	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 85.400%		
43) trans-1,3-Dichloroprop...	8.176	79	15265	3.490	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 69.800%		
46) 2-Hexanone-d5	8.629	63	71024	39.972	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 79.940%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	36449	3.841	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 76.800%		
66) 1,2-Dichlorobenzene-d4	12.192	152	53412	4.503	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 90.000%		
Target Compounds						
12) 1,1-Dichloroethene	2.578	96	80898	10.315	ug/L #	77
16) Methylene chloride	3.044	84	3165	0.307	ug/L	90
19) 1,1-Dichloroethane	3.864	63	102428	6.825	ug/L #	94
29) 1,1,1-Trichloroethane	5.311	97	58849	4.516	ug/L	96

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

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