

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072424\
 Data File : VU060152.D
 Acq On : 24 Jul 2024 14:39
 Operator : MD/SY
 Sample : P3280-07DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZE1DL

Quant Time: Jul 25 05:13:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 25 05:11:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	145402	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	150223	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	62075	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	56595	5.594	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 111.800%		
7) Chloroethane-d5	1.911	69	48715	5.183	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 103.600%		
11) 1,1-Dichloroethene-d2	2.560	65	21808	5.521	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 110.400%		
20) 2-Butanone-d5	4.628	46	137220	58.016	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 116.040%		
24) Chloroform-d	5.055	84	103895	4.886	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 97.800%		
26) 1,2-Dichloroethane-d4	5.695	65	52911	5.345	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 106.800%		
32) Benzene-d6	5.721	84	211562	5.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 105.200%		
36) 1,2-Dichloropropane-d6	6.685	67	70951	5.532	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 110.600%		
41) Toluene-d8	7.894	98	170243	4.681	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 93.600%		
43) trans-1,3-Dichloroprop...	8.177	79	21701	4.971	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 99.400%		
46) 2-Hexanone-d5	8.631	63	100477	51.864	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 103.720%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	57846	5.068	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 101.400%		
66) 1,2-Dichlorobenzene-d4	12.190	152	61017	5.446	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 109.000%		
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.576	96	2719	0.245	ug/L	# 1
16) Methylene chloride	3.039	84	5302	0.390	ug/L	99
17) Methyl tert-butyl Ether	3.358	73	91041	3.597	ug/L	98
18) trans-1,2-Dichloroethene	3.351	96	1624	0.141	ug/L	93
22) cis-1,2-Dichloroethene	4.657	96	10845	0.839	ug/L	94
34) Trichloroethene	6.537	95	25763	1.957	ug/L	96

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

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