

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050098.D
 Acq On : 05 Aug 2022 15:51
 Operator : SY/MD
 Sample : N4027-02DL 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJG8DL

Quant Time: Aug 06 05:29:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 04:32:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	76333	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	75101	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	29487	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	28870	4.545	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.800%	
7) Chloroethane-d5	1.909	69	26381	5.147	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2	2.565	65	11457	4.615	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.200%	
20) 2-Butanone-d5	4.626	46	93438	60.317	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.640%	
24) Chloroform-d	5.063	84	63531	5.377	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.600%	
26) 1,2-Dichloroethane-d4	5.703	65	34161	5.631	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	112.600%	
32) Benzene-d6	5.729	84	124448	5.310	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.200%	
36) 1,2-Dichloropropane-d6	6.694	67	43635	5.654	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.000%	
41) Toluene-d8	7.899	98	103281	4.990	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...	8.182	79	14549	5.261	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	105.200%	
46) 2-Hexanone-d5	8.636	63	55959	57.058	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	114.120%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	38216	5.639	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	112.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	35274	6.105	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	122.200%#	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.578	96	2086	0.395	ug/L #	1
19) 1,1-Dichloroethane	3.870	63	1996	0.178	ug/L #	94
22) cis-1,2-Dichloroethene	4.671	96	13714	2.091	ug/L	95
34) Trichloroethene	6.542	95	76486	12.019	ug/L	98

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

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