

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050156.D
 Acq On : 09 Aug 2022 00:41
 Operator : SY/MD
 Sample : N4070-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJM0

Quant Time: Aug 09 05:17:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 03:59:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	83278	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	84424	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	31045	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	22688	3.274	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.400%	
7) Chloroethane-d5	1.909	69	22465	4.018	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.400%	
11) 1,1-Dichloroethene-d2	2.565	65	9263	3.420	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.400%	
20) 2-Butanone-d5	4.623	46	93280	55.193	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	110.380%	
24) Chloroform-d	5.067	84	58449	4.534	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
26) 1,2-Dichloroethane-d4	5.703	65	32110	4.851	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.000%	
32) Benzene-d6	5.729	84	107473	4.079	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.600%	
36) 1,2-Dichloropropane-d6	6.694	67	39569	4.561	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.200%	
41) Toluene-d8	7.899	98	81201	3.490	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.800%#	
43) trans-1,3-Dichloroprop...	8.182	79	11704	3.765	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.200%	
46) 2-Hexanone-d5	8.636	63	54544	49.474	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.940%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36874	4.840	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	29795	4.898	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.630	43	4897	5.203	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	1073	0.150	ug/L	90
34) Trichloroethene	6.543	95	5605	0.783	ug/L	94

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

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