

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050099.D
 Acq On : 05 Aug 2022 16:15
 Operator : SY/MD
 Sample : N4027-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJG9

Quant Time: Aug 06 04:36:22 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	74118	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	73563	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	28264	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	28188	4.570	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.909	69	24394	4.902	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.000%	
11) 1,1-Dichloroethene-d2	2.565	65	10862	4.506	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.200%	
20) 2-Butanone-d5	4.623	46	87708	58.310	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.620%	
24) Chloroform-d	5.063	84	57314	4.996	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	5.703	65	31769	5.393	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.800%	
32) Benzene-d6	5.729	84	112524	4.902	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
36) 1,2-Dichloropropane-d6	6.690	67	39743	5.257	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.899	98	92864	4.580	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...	8.182	79	13427	4.957	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	99.200%	
46) 2-Hexanone-d5	8.632	63	52705	54.864	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	109.720%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35980	5.420	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	31309	5.654	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.000%	
Target Compounds						
5) Vinyl chloride	1.604	62	1090	0.137	ug/L	37
13) Acetone	2.626	43	4559	5.442	ug/L	89
22) cis-1,2-Dichloroethene	4.668	96	14547	2.285	ug/L	97
34) Trichloroethene	6.543	95	51000	8.182	ug/L	97

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

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