

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050100.D
 Acq On : 05 Aug 2022 16:40
 Operator : SY/MD
 Sample : N4027-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH3

Quant Time: Aug 06 04:36:37 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	75202	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	74309	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	28450	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	27786	4.440	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.800%	
7) Chloroethane-d5	1.909	69	24208	4.794	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.800%	
11) 1,1-Dichloroethene-d2	2.565	65	11244	4.597	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.000%	
20) 2-Butanone-d5	4.623	46	86521	56.692	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.380%	
24) Chloroform-d	5.063	84	56964	4.893	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
26) 1,2-Dichloroethane-d4	5.703	65	31116	5.206	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.200%	
32) Benzene-d6	5.729	84	113793	4.907	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
36) 1,2-Dichloropropane-d6	6.693	67	39800	5.212	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	104.200%	
41) Toluene-d8	7.899	98	92502	4.517	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
43) trans-1,3-Dichloroprop...	8.182	79	13631	4.981	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	99.600%	
46) 2-Hexanone-d5	8.636	63	52714	54.323	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	108.640%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35108	5.235	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152	31248	5.606	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	112.200%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	1170	0.130	ug/L #	81
5) Vinyl chloride	1.604	62	1119	0.139	ug/L #	47
12) 1,1-Dichloroethene	2.578	96	3127	0.602	ug/L #	1
13) Acetone	2.629	43	6303	7.416	ug/L	89
19) 1,1-Dichloroethane	3.870	63	7984	0.724	ug/L	95
21) 2-Butanone	4.719	43	2147	1.405	ug/L	86
22) cis-1,2-Dichloroethene	4.668	96	40213	6.225	ug/L	96
31) Carbon tetrachloride	5.533	117	1844	0.247	ug/L	85
34) Trichloroethene	6.542	95	197413	31.351	ug/L	96
47) Tetrachloroethene	8.555	164	2139	0.474	ug/L	83

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

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