

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050102.D
 Acq On : 05 Aug 2022 17:29
 Operator : SY/MD
 Sample : N4027-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH7

Quant Time: Aug 06 04:37:10 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	85737	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	86412	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	32234	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	28108	3.939	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.800%
7) Chloroethane-d5	1.909	69	25399	4.412	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	2.562	65	11545	4.140	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.800%
20) 2-Butanone-d5	4.623	46	90806	52.189	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.380%
24) Chloroform-d	5.064	84	62652	4.721	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	5.703	65	33535	4.921	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	5.729	84	122768	4.553	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	6.694	67	42616	4.799	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.000%
41) Toluene-d8	7.899	98	100420	4.216	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	8.182	79	14398	4.525	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%
46) 2-Hexanone-d5	8.636	63	55485	49.170	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.340%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	37012	4.746	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	33185	5.254	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.520	50	1368	0.133	ug/L	90
12) 1,1-Dichloroethene	2.578	96	2225	0.375	ug/L	# 1
13) Acetone	2.626	43	4709	4.860	ug/L	94
19) 1,1-Dichloroethane	3.871	63	5021	0.400	ug/L	100
21) 2-Butanone	4.716	43	2196	1.260	ug/L	81
22) cis-1,2-Dichloroethene	4.668	96	18797	2.552	ug/L	99
31) Carbon tetrachloride	5.527	117	2420	0.278	ug/L	98
34) Trichloroethene	6.543	95	192181	26.246	ug/L	99
47) Tetrachloroethene	8.555	164	2073	0.395	ug/L	91

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

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