

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050084.D
 Acq On : 05 Aug 2022 00:39
 Operator : SY/MD
 Sample : N4027-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH2

Quant Time: Aug 05 04:59:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 05 04:52:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	77812	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	79664	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	30602	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	30785	4.754	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.000%
7) Chloroethane-d5	1.912	69	27480	5.260	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.200%
11) 1,1-Dichloroethene-d2	2.565	65	12103	4.782	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.600%
20) 2-Butanone-d5	4.633	46	93331	59.103	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.200%
24) Chloroform-d	5.063	84	68811	5.713	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.200%
26) 1,2-Dichloroethane-d4	5.703	65	35726	5.777	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.600%
32) Benzene-d6	5.729	84	134204	5.398	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
36) 1,2-Dichloropropane-d6	6.690	67	45986	5.617	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.400%
41) Toluene-d8	7.899	98	111745	5.089	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.800%
43) trans-1,3-Dichloroprop...	8.179	79	15833	5.397	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.000%
46) 2-Hexanone-d5	8.636	63	59198	56.904	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.800%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40593	5.646	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	37505	6.255	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	125.200%#
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	5998	1.178	ug/L	96
12) 1,1-Dichloroethene	2.578	96	4835	0.899	ug/L #	1
13) Acetone	2.652	43	4140	4.708	ug/L	97
19) 1,1-Dichloroethane	3.870	63	9423	0.826	ug/L	98
22) cis-1,2-Dichloroethene	4.668	96	60549	9.058	ug/L	98
25) Chloroform	5.089	83	65816	5.413	ug/L	99
27) 1,2-Dichloroethane	5.800	62	2809	0.380	ug/L	100
31) Carbon tetrachloride	5.526	117	479719	59.883	ug/L	99
34) Trichloroethene	6.542	95	586805	86.927	ug/L	98

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

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