

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101222\
 Data File : VU051392.D
 Acq On : 12 Oct 2022 15:15
 Operator : JC/MD
 Sample : N4993-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS15

Quant Time: Oct 13 01:40:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 13 01:37:29 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	174197	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	194078	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	68328	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86664	6.168	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 123.400%		
7) Chloroethane-d5	1.909	69	63331	5.246	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 105.000%		
11) 1,1-Dichloroethene-d2	2.565	65	30118	5.422	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 108.400%		
20) 2-Butanone-d5	4.629	46	148107	47.874	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 95.740%		
24) Chloroform-d	5.063	84	125870	4.805	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 96.000%		
26) 1,2-Dichloroethane-d4	5.700	65	68544	5.074	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 101.400%		
32) Benzene-d6	5.726	84	233806	4.379	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 87.600%		
36) 1,2-Dichloropropane-d6	6.690	67	82213	4.534	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 90.600%		
41) Toluene-d8	7.896	98	169668	3.552	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 71.000%		
43) trans-1,3-Dichloroprop...	8.179	79	25418	4.267	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 85.400%		
46) 2-Hexanone-d5	8.632	63	78613	39.155	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 78.300%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	67099	4.632	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 92.600%		
66) 1,2-Dichlorobenzene-d4	12.192	152	53348	4.492	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 89.800%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.581	101	5881	0.434	ug/L	88
22) cis-1,2-Dichloroethene	4.665	96	8137	0.550	ug/L	91
34) Trichloroethene	6.542	95	11895	0.736	ug/L	96
47) Tetrachloroethene	8.552	164	8091	0.681	ug/L	98

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

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