

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051949.D
 Acq On : 19 Nov 2022 12:33
 Operator : JC/MD
 Sample : N5693-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBN87

Quant Time: Nov 19 21:43:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	215515	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	224640	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	84753	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	103729	4.948	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.000%	
7) Chloroethane-d5	1.909	69	84853	5.211	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.200%	
11) 1,1-Dichloroethene-d2	2.565	65	36953	4.918	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.400%	
20) 2-Butanone-d5	4.616	46	194016	51.059	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.120%	
24) Chloroform-d	5.063	84	158998	5.162	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.200%	
26) 1,2-Dichloroethane-d4	5.700	65	84820	5.452	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.000%	
32) Benzene-d6	5.726	84	334997	5.023	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6	6.690	67	110270	5.343	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	106.800%	
41) Toluene-d8	7.896	98	270138	4.477	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.600%	
43) trans-1,3-Dichloroprop...	8.179	79	33081	4.398	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.000%	
46) 2-Hexanone-d5	8.629	63	153446	48.142	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.280%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	90084	5.034	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4	12.192	152	90184	5.558	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	111.200%	
Target Compounds						
					Qvalue	
13) Acetone	2.620	43	287390	111.378	ug/L	100
16) Methylene chloride	3.044	84	66477	3.143	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	5437	0.324	ug/L	97
22) cis-1,2-Dichloroethene	4.661	96	270289	15.367	ug/L	99
25) Chloroform	5.089	83	21260	0.695	ug/L	92
34) Trichloroethene	6.539	95	1844225	101.138	ug/L	99
38) Bromodichloromethane	7.105	83	4505	0.195	ug/L #	98
47) Tetrachloroethene	8.552	164	4271	0.306	ug/L	94

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

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