

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051950.D
 Acq On : 19 Nov 2022 13:00
 Operator : JC/MD
 Sample : N5693-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBN88

Quant Time: Nov 19 21:43:33 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	6.247	114	223280	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	228285	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	87306	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	104923	4.831	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	96.600%
7) Chloroethane-d5	1.906	69	85544	5.071	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.400%
11) 1,1-Dichloroethene-d2	2.565	65	36555	4.696	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.000%
20) 2-Butanone-d5	4.616	46	198825	50.505	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.000%
24) Chloroform-d	5.060	84	160377	5.026	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%
26) 1,2-Dichloroethane-d4	5.700	65	81560	5.060	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	5.726	84	333058	4.914	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	6.687	67	109142	5.204	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.000%
41) Toluene-d8	7.896	98	262385	4.279	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.600%
43) trans-1,3-Dichloroprop...	8.179	79	33578	4.393	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.800%
46) 2-Hexanone-d5	8.629	63	150116	46.345	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.680%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	90952	5.001	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.000%
66) 1,2-Dichlorobenzene-d4	12.192	152	91501	5.474	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%
Target Compounds						Qvalue
13) Acetone	2.620	43	315268	117.933	ug/L	98
16) Methylene chloride	3.044	84	67457	3.078	ug/L	99
17) Methyl tert-butyl Ether	3.359	73	3945	0.109	ug/L #	91
18) trans-1,2-Dichloroethene	3.350	96	2065	0.119	ug/L	94
22) cis-1,2-Dichloroethene	4.665	96	136655	7.499	ug/L	99
27) 1,2-Dichloroethane	5.793	62	15427	0.794	ug/L #	91
33) Benzene	5.774	78	28173	0.379	ug/L	100
34) Trichloroethene	6.539	95	172803	9.325	ug/L	97

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

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