

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051689.D
 Acq On : 02 Nov 2022 14:03
 Operator : JC/MD
 Sample : N5301-12DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBXA6DL

Quant Time: Nov 03 01:47:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 01:45:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	175199	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	186026	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	74473	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	71449	5.415	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.200%
7) Chloroethane-d5	1.909	69	64409	4.680	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.600%
11) 1,1-Dichloroethene-d2	2.565	65	28732	6.000	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	120.000%
20) 2-Butanone-d5	4.620	46	188306	39.405	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.820%
24) Chloroform-d	5.060	84	138952	4.500	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	5.700	65	74924	4.492	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
32) Benzene-d6	5.726	84	270459	4.607	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.200%
36) 1,2-Dichloropropane-d6	6.690	67	92579	4.510	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.200%
41) Toluene-d8	7.896	98	214364	4.643	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.179	79	28523	4.544	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.800%
46) 2-Hexanone-d5	8.632	63	140684	37.234	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.460%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	81382	4.326	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	76123	5.569	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.044	84	23717	0.951	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	9972	0.610	ug/L	92
22) cis-1,2-Dichloroethene	4.665	96	184878	10.222	ug/L	97
34) Trichloroethene	6.539	95	119830	6.764	ug/L	100

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

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