

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112222\
 Data File : VW029291.D
 Acq On : 23 Nov 2022 03:05
 Operator : SY/MD
 Sample : N5652-13DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1M2DL

Quant Time: Nov 23 04:49:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 23 01:46:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	275066	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	242026	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	109321	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	84161	3.208	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.200%
7) Chloroethane-d5	1.564	69	75381	3.670	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.400%
11) 1,1-Dichloroethene-d2	2.104	63	105880	2.369	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.400%#
20) 2-Butanone-d5	3.895	46	226617	58.511	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.020%
24) Chloroform-d	4.339	84	151838	4.081	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
26) 1,2-Dichloroethane-d4	5.027	65	79705	4.529	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
32) Benzene-d6	5.043	84	306159	3.880	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
36) 1,2-Dichloropropane-d6	6.063	67	107851	4.326	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.600%
41) Toluene-d8	7.310	98	239924	3.375	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.400%#
43) trans-1,3-Dichloroprop...	7.616	79	30918	3.724	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.400%
46) 2-Hexanone-d5	8.088	63	95109	63.911	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.820%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	63331	5.110	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	11.615	152	86087	4.082	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.600%
Target Compounds						Qvalue
16) Methylene chloride	2.503	84	20922	0.655	ug/L	97
18) trans-1,2-Dichloroethene	2.760	96	4866	0.236	ug/L	98
22) cis-1,2-Dichloroethene	3.912	96	12972	0.576	ug/L	85
34) Trichloroethene	5.908	95	102309	4.411	ug/L	97
47) Tetrachloroethene	7.969	164	4119	0.270	ug/L	99

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

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