

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111422\
 Data File : VW028936.D
 Acq On : 14 Nov 2022 14:20
 Operator : SY/MD
 Sample : N5590-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMY4

Quant Time: Nov 15 00:04:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 00:01:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	239780	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	229819	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	116125	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	53513	3.661	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.200%
7) Chloroethane-d5	1.577	69	55950	4.354	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.000%
11) 1,1-Dichloroethene-d2	2.124	63	74346	2.791	ug/L	0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.800%#
20) 2-Butanone-d5	4.011	46	77159	31.532	ug/L	0.13
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.060%
24) Chloroform-d	4.359	84	125498	4.182	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
26) 1,2-Dichloroethane-d4	5.043	65	58960	4.366	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.400%
32) Benzene-d6	5.047	84	249372	3.635	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.800%
36) 1,2-Dichloropropane-d6	6.075	67	59664	3.115	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	62.200%
41) Toluene-d8	7.320	98	282656	4.577	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%
43) trans-1,3-Dichloroprop...	7.632	79	26791	4.288	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.117	63	103287	38.732	ug/L	0.04
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.460%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	59580	4.486	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.800%
66) 1,2-Dichlorobenzene-d4	11.619	152	101574	4.889	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%
Target Compounds						Qvalue
13) Acetone	2.304	43	76059	48.319	ug/L	87
16) Methylene chloride	2.516	84	31772	1.693	ug/L	83
22) cis-1,2-Dichloroethene	3.921	96	4315	0.252	ug/L	89
34) Trichloroethene	5.905	95	10595	0.589	ug/L	94

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

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