

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032621\
 Data File : VW020765.D
 Acq On : 26 Mar 2021 18:30
 Operator : SY/MD
 Sample : M1784-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4S2

Quant Time: Mar 27 06:55:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 06:50:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	676704	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	664063	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	329528	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	157554	32.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.60%
7) Chloroethane-d5	1.571	69	136120	37.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.96%
11) 1,1-Dichloroethene-d2	2.111	63	259905	28.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.34%#
21) 2-Butanone-d5	3.896	46	271182	86.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.76%
24) Chloroform-d	4.352	84	411590	43.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.20%
26) 1,2-Dichloroethane-d4	5.037	65	288083	45.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.60%
32) Benzene-d6	5.053	84	734639	41.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.00%
36) 1,2-Dichloropropane-d6	6.075	67	231295	42.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.12%
41) Toluene-d8	7.320	98	654520	39.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.46%#
43) trans-1,3-Dichloroprop...	7.625	79	114770	39.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.38%
47) 2-Hexanone-d5	8.091	63	199124	87.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.40%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	338178	42.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.44%
64) 1,2-Dichlorobenzene-d4	11.632	152	294615	46.07	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.14%
Target Compounds						
46) Tetrachloroethene	7.979	164	4405	1.05	ug/L	Qvalue 92

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

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