

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032421\
 Data File : VW020740.D
 Acq On : 24 Mar 2021 16:28
 Operator : SY/MD
 Sample : M1781-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H5

Quant Time: Mar 25 03:15:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 25 03:10:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	700344	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	682919	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	332521	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	187505	37.71	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.42%		
7) Chloroethane-d5	1.568	69	157413	41.88	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.76%		
11) 1,1-Dichloroethene-d2	2.111	63	292215	31.15	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.30%		
21) 2-Butanone-d5	3.886	46	319487	98.77	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.77%		
24) Chloroform-d	4.352	84	445843	45.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.22%		
26) 1,2-Dichloroethane-d4	5.037	65	305941	47.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.00%		
32) Benzene-d6	5.053	84	809253	44.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.92%		
36) 1,2-Dichloropropane-d6	6.076	67	260936	46.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.38%		
41) Toluene-d8	7.320	98	725510	42.82	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.64%		
43) trans-1,3-Dichloroprop...	7.625	79	127960	43.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.06%		
47) 2-Hexanone-d5	8.092	63	238535	101.80	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.80%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	371907	45.69	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.38%		
64) 1,2-Dichlorobenzene-d4	11.632	152	316706	49.07	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.14%		
Target Compounds					Qvalue	
13) Acetone	2.175	43	27028	11.72	ug/L	98

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

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