

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041521\
 Data File : VW021023.D
 Acq On : 15 Apr 2021 11:55
 Operator : SY/MD
 Sample : M2011-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3K2

Manual Integrations
 APPROVED

MMDadoda
 4/16/2021 12:47:11 PM

Quant Time: Apr 16 03:03:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 15 01:36:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	483780	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	464873	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	223037	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	117053	44.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.96%		
7) Chloroethane-d5	1.571	69	96703	46.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.48%		
11) 1,1-Dichloroethene-d2	2.108	63	198651	35.19	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.38%		
21) 2-Butanone-d5	3.899	46	157482	90.99	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.99%		
24) Chloroform-d	4.352	84	305292	46.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.46%		
26) 1,2-Dichloroethane-d4	5.037	65	217250	49.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.40%		
32) Benzene-d6	5.053	84	566069	49.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.64%		
36) 1,2-Dichloropropane-d6	6.072	67	160933	50.51	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.02%		
41) Toluene-d8	7.320	98	543909	47.82	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.64%		
43) trans-1,3-Dichloroprop...	7.625	79	94538	48.14	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.28%		
47) 2-Hexanone-d5	8.095	63	134333	98.15	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.15%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	242160	46.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.78%		
66) 1,2-Dichlorobenzene-d4	11.632	152	242785	53.32	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.64%		
Target Compounds						Qvalue
13) Acetone	2.188	43	12808m	8.83	ug/L	
25) Chloroform	4.375	83	15683	2.33	ug/L	99

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

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