

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042721\
 Data File : VW021166.D
 Acq On : 27 Apr 2021 11:31
 Operator : SY/MD
 Sample : M2123-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A7

Manual Integrations
 APPROVED

MMDadoda
 4/28/2021 1:48:12 PM

Quant Time: Apr 28 03:29:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 28 03:28:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	658137	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	639410	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	305989	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	252886	46.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.52%		
7) Chloroethane-d5	1.571	69	195434	49.12	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.24%		
11) 1,1-Dichloroethene-d2	2.108	63	358316	35.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.84%		
21) 2-Butanone-d5	3.895	46	253276	95.91	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.91%		
24) Chloroform-d	4.349	84	458561	47.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.12%		
26) 1,2-Dichloroethane-d4	5.030	65	314012	51.24	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.48%		
32) Benzene-d6	5.050	84	857083	50.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.66%		
36) 1,2-Dichloropropane-d6	6.069	67	255042	50.18	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.36%		
41) Toluene-d8	7.316	98	807873	49.02	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.04%		
43) trans-1,3-Dichloroprop...	7.625	79	136840	49.26	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.52%		
47) 2-Hexanone-d5	8.091	63	191498	94.99	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.99%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	350423	45.71	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.42%		
66) 1,2-Dichlorobenzene-d4	11.631	152	329760	54.56	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.12%		
Target Compounds						Qvalue
13) Acetone	2.182	43	7194m	2.92	ug/L	

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

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