

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041621\
 Data File : VW021046.D
 Acq On : 16 Apr 2021 14:39
 Operator : SY/MD
 Sample : M2067-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG799

Manual Integrations
 APPROVED

MMDadoda
 4/20/2021 10:33:00 AM

Quant Time: Apr 17 00:49:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041421WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 17 00:47:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	418730	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	412941	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	208832	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	97860	42.96	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.92%		
7) Chloroethane-d5	1.571	69	89125	49.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.54%		
11) 1,1-Dichloroethene-d2	2.111	63	174456	35.70	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.40%		
21) 2-Butanone-d5	3.908	46	164274	109.65	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.65%		
24) Chloroform-d	4.352	84	297966	52.69	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.38%		
26) 1,2-Dichloroethane-d4	5.037	65	210509	55.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	110.16%		
32) Benzene-d6	5.056	84	537567	52.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.46%		
36) 1,2-Dichloropropane-d6	6.076	67	152342	53.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.64%		
41) Toluene-d8	7.320	98	521642	51.63	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.26%		
43) trans-1,3-Dichloroprop...	7.625	79	91608	52.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	105.04%		
47) 2-Hexanone-d5	8.095	63	146938	120.86	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	120.86%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	238040	51.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.78%		
66) 1,2-Dichlorobenzene-d4	11.632	152	247967	58.16	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	116.32%		
Target Compounds						Qvalue
46) Tetrachloroethene	7.989	164	16993722m	6009.54	ug/L	

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

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