

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021509.D
 Acq On : 04 Jun 2021 16:06
 Operator : SY/MD
 Sample : M2605-10 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7K2

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:04:13 AM

Quant Time: Jun 05 03:59:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	460243	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	432047	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	246493	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	105140	34.698	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.400%		
7) Chloroethane-d5	1.568	69	88085	39.078	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.160%		
11) 1,1-Dichloroethene-d2	2.108	63	147316	28.451	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	56.900%#		
21) 2-Butanone-d5	3.889	46	218226	100.432	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.430%		
24) Chloroform-d	4.352	84	258920	42.924	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.840%		
26) 1,2-Dichloroethane-d4	5.034	65	159374	45.872	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.740%		
32) Benzene-d6	5.053	84	518027	42.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.720%		
36) 1,2-Dichloropropane-d6	6.072	67	166086	44.497	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.000%		
41) Toluene-d8	7.317	98	489162	42.480	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.960%		
43) trans-1,3-Dichloroprop...	7.625	79	82315	41.209	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.420%		
47) 2-Hexanone-d5	8.088	63	165383	96.494	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.490%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	248293	47.922	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.840%		
66) 1,2-Dichlorobenzene-d4	11.625	152	230338	44.953	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.900%		
Target Compounds					Qvalue	
13) Acetone	2.182	43	6257	3.347	ug/L #	92
14) Carbon disulfide	2.294	76	7341	0.862	ug/L	98
20) cis-1,2-Dichloroethene	3.925	96	4287m	1.243	ug/L	
22) 2-Butanone	3.982	43	54269	22.914	ug/L	97
34) Trichloroethene	5.918	95	83336	24.792	ug/L	95
46) Tetrachloroethene	7.979	164	107746	34.865	ug/L	98

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

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