

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050421\
 Data File : VV021269.D
 Acq On : 04 May 2021 14:26
 Operator : SY/MD
 Sample : M2192-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

MMDadoda
 5/6/2021 11:28:57 AM

Quant Time: May 05 01:25:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	701297	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	656605	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	335953	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	120565	38.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.52%		
7) Chloroethane-d5	1.571	69	118034	42.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	84.92%		
11) 1,1-Dichloroethene-d2	2.108	63	261285	30.11	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.22%		
21) 2-Butanone-d5	3.899	46	241020m	96.55	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.55%		
24) Chloroform-d	4.352	84	444223	44.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.72%		
26) 1,2-Dichloroethane-d4	5.037	65	349865	47.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.40%		
32) Benzene-d6	5.053	84	721627	47.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.44%		
36) 1,2-Dichloropropane-d6	6.072	67	188760	48.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.20%		
41) Toluene-d8	7.320	98	712142	45.45	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.90%		
43) trans-1,3-Dichloroprop...	7.625	79	130351	45.12	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.24%		
47) 2-Hexanone-d5	8.095	63	166365	92.75	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.75%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	287684	46.28	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.56%		
66) 1,2-Dichlorobenzene-d4	11.632	152	333672	50.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.80%		
Target Compounds						Qvalue
16) Methylene chloride	2.507	84	6704	1.49	ug/L	# 70

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

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