

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032621\
 Data File : VV020760.D
 Acq On : 26 Mar 2021 16:32
 Operator : SY/MD
 Sample : M1784-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4X0

Manual Integrations
 APPROVED

SAM
 3/29/2021 5:20:08 PM

Quant Time: Mar 27 06:54:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 27 06:50:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	662597	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	652302	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	318633	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	157543	33.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	66.98%		
7) Chloroethane-d5	1.571	69	136876	38.49	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.98%		
11) 1,1-Dichloroethene-d2	2.111	63	258977	29.18	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.36%#		
21) 2-Butanone-d5	3.889	46	278754	91.08	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.08%		
24) Chloroform-d	4.352	84	409747	43.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.64%		
26) 1,2-Dichloroethane-d4	5.037	65	279762	45.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.84%		
32) Benzene-d6	5.053	84	730122	41.99	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.98%		
36) 1,2-Dichloropropane-d6	6.075	67	234450	43.92	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.84%		
41) Toluene-d8	7.320	98	653197	40.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.72%		
43) trans-1,3-Dichloroprop...	7.625	79	116346	40.96	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.92%		
47) 2-Hexanone-d5	8.091	63	198883	88.87	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.87%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	329626	42.39	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.78%		
64) 1,2-Dichlorobenzene-d4	11.631	152	295405	47.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.54%		
Target Compounds						Qvalue
13) Acetone	2.178	43	5899m	2.70	ug/L	

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

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