

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020896.D
 Acq On : 02 Apr 2021 23:02
 Operator : SY/MD
 Sample : M1879-07DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1A5DL

Quant Time: Apr 03 02:08:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	540984	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	521705	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.256	152	251555	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	145664	37.93	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.86%		
7) Chloroethane-d5	1.571	69	124216	42.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.56%		
11) 1,1-Dichloroethene-d2	2.108	63	241374	33.31	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.62%		
21) 2-Butanone-d5	3.899	46	249812	99.98	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.98%		
24) Chloroform-d	4.352	84	406284	53.22	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.44%		
26) 1,2-Dichloroethane-d4	5.037	65	281727	56.02	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	112.04%		
32) Benzene-d6	5.053	84	741835	53.35	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.70%		
36) 1,2-Dichloropropane-d6	6.072	67	222909	52.21	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.42%		
41) Toluene-d8	7.320	98	712680	55.06	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.12%		
43) trans-1,3-Dichloroprop...	7.625	79	117862	51.89	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	103.78%		
47) 2-Hexanone-d5	8.095	63	177845	99.36	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.36%		
57) 1,1,2,2-Tetrachloroeth...	10.220	84	308177	49.55	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	99.10%		
64) 1,2-Dichlorobenzene-d4	11.632	152	304449	62.36	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	124.72%#		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.921	96	4969	1.28	ug/L	91
33) Benzene	5.105	78	211177	14.68	ug/L	100
42) Toluene	7.400	91	11274	0.72	ug/L	87

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

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