

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031621\
 Data File : VV020628.D
 Acq On : 16 Mar 2021 14:16
 Operator : SY/MD
 Sample : M1655-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC0

Quant Time: Mar 17 01:50:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 17 01:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	381455	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	375134	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	160851	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	122603	39.85	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.70%	
7) Chloroethane-d5	1.568	69	109813	44.61	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	89.22%	
11) 1,1-Dichloroethene-d2	2.111	63	197514	33.77	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.54%	
21) 2-Butanone-d5	3.886	46	230438	116.69	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	116.69%	
24) Chloroform-d	4.352	84	275104	51.44	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.88%	
26) 1,2-Dichloroethane-d4	5.034	65	192407	54.53	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	109.06%	
32) Benzene-d6	5.053	84	531344	51.26	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	102.52%	
36) 1,2-Dichloropropane-d6	6.072	67	184617	55.67	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	111.34%	
41) Toluene-d8	7.320	98	444057	48.21	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.42%	
43) trans-1,3-Dichloroprop...	7.625	79	74908	48.33	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.66%	
47) 2-Hexanone-d5	8.092	63	129865	104.67	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	104.67%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	218634	52.76	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	105.52%	
64) 1,2-Dichlorobenzene-d4	11.632	152	181150	58.12	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	116.24%	
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	3.918	96	11531	4.06	ug/L #	90
25) Chloroform	4.384	83	12194	2.22	ug/L	99
34) Trichloroethene	5.918	95	149190	46.72	ug/L	99
48) 2-Hexanone	8.143	43	11681	3.36	ug/L #	65

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

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