

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020062.D
 Acq On : 19 Jan 2021 19:55
 Operator : SY/MD
 Sample : M1173-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:11:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM011121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jan 20 01:05:37 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	396223	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	379400	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	203126	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	113924	34.09	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.18%	
7) Chloroethane-d5	1.57	69	91911	34.45	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	68.90%#	
11) 1,1-Dichloroethene-d2	2.11	63	174407	26.50	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.00%#	
21) 2-Butanone-d5	3.90	46	183828	84.79	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.79%	
24) Chloroform-d	4.35	84	260352	43.25	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	86.50%	
26) 1,2-Dichloroethane-d4	5.04	65	181269	44.29	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.58%	
32) Benzene-d6	5.05	84	514865	48.08	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.16%	
36) 1,2-Dichloropropane-d6	6.07	67	156388	46.78	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.56%	
41) Toluene-d8	7.32	98	472343	48.67	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.34%	
43) trans-1,3-Dichloropropene-	7.63	79	74678	43.04	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.08%	
47) 2-Hexanone-d5	8.09	63	105466	78.69	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	78.69%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	190932	42.25	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	84.50%	
64) 1,2-Dichlorobenzene-d4	11.63	152	207438	52.87	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.74%	

Target Compounds					Qvalue
39) cis-1,3-Dichloropropene	6.99	75	5042	1.127 ug/L #	56
48) 2-Hexanone	8.15	43	14614	4.232 ug/L #	87
59) 1,2,3-Trichloropropane	11.25	75	21892	5.635 ug/L	96

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

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