

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020063.D
 Acq On : 19 Jan 2021 20:19
 Operator : SY/MD
 Sample : M1173-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:11:55 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	385508	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	373681	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	197608	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	111089	34.16	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.32%	
7) Chloroethane-d5	1.57	69	87392	33.67	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	67.34%#	
11) 1,1-Dichloroethene-d2	2.11	63	172684	26.96	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	53.92%#	
21) 2-Butanone-d5	3.89	46	184631	87.53	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	87.53%	
24) Chloroform-d	4.35	84	251339	42.91	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.82%	
26) 1,2-Dichloroethane-d4	5.04	65	175086	43.97	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.94%	
32) Benzene-d6	5.05	84	500041	47.41	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.82%	
36) 1,2-Dichloropropane-d6	6.07	67	152656	46.36	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.72%	
41) Toluene-d8	7.32	98	461910	48.32	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.64%	
43) trans-1,3-Dichloropropene-	7.63	79	75436	44.15	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.30%	
47) 2-Hexanone-d5	8.09	63	107173	81.18	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.18%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	190213	42.73	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.46%	
64) 1,2-Dichlorobenzene-d4	11.63	152	200255	52.47	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.94%	

Target Compounds					Qvalue
39) cis-1,3-Dichloropropene	6.99	75	4981	1.131 ug/L #	65
48) 2-Hexanone	8.15	43	14722	4.329 ug/L #	87
59) 1,2,3-Trichloropropane	11.25	75	21104	5.515 ug/L	91

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

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