

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011921\
 Data File : VV020059.D
 Acq On : 19 Jan 2021 18:44
 Operator : SY/MD
 Sample : M1147-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 20 01:11:34 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	443686	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	428652	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	226109	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	118357	31.63	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	63.26%	
7) Chloroethane-d5	1.57	69	91394	30.59	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	61.18%#	
11) 1,1-Dichloroethene-d2	2.11	63	177394	24.07	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	48.14%#	
21) 2-Butanone-d5	3.89	46	201842	83.14	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	83.14%	
24) Chloroform-d	4.35	84	264517	39.24	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.48%	
26) 1,2-Dichloroethane-d4	5.04	65	186353	40.66	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	81.32%	
32) Benzene-d6	5.05	84	533100	44.06	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.12%	
36) 1,2-Dichloropropane-d6	6.07	67	163145	43.19	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.38%	
41) Toluene-d8	7.32	98	484886	44.22	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.44%	
43) trans-1,3-Dichloropropene-	7.63	79	78172	39.88	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	79.76%	
47) 2-Hexanone-d5	8.09	63	123993	81.88	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	81.88%	
57) 1,1,2,2-Tetrachloroethane-	10.22	84	210759	41.27	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	82.54%	
64) 1,2-Dichlorobenzene-d4	11.63	152	207606	47.54	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.08%	

Target Compounds

					Qvalue
39) cis-1,3-Dichloropropene	6.99	75	5174	1.024 ug/L #	75
48) 2-Hexanone	8.15	43	9221	2.364 ug/L #	87
59) 1,2,3-Trichloropropane	11.25	75	26143	5.956 ug/L	100

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

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