

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
 Data File : VV019921.D
 Acq On : 07 Jan 2021 14:45
 Operator : SY/MD
 Sample : M1017-09 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4X1

Quant Time: Jan 08 02:09:40 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 01:32:18 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	503163	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	488584	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	222858	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	124077	31.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.74%
7) Chloroethane-d5	1.57	69	118626	38.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.66%
11) 1,1-Dichloroethene-d2	2.11	63	207883	28.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.50%#
21) 2-Butanone-d5	3.89	46	287350	99.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.57%
24) Chloroform-d	4.35	84	298866	40.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.26%
26) 1,2-Dichloroethane-d4	5.04	65	211990	44.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.18%
32) Benzene-d6	5.05	84	542964	38.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.18%
36) 1,2-Dichloropropane-d6	6.07	67	191764	41.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.90%
41) Toluene-d8	7.32	98	455637	36.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.78%#
43) trans-1,3-Dichloropropene-	7.63	79	79153	34.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.84%
47) 2-Hexanone-d5	8.09	63	152952	80.00	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.00%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	256805	42.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.36%
64) 1,2-Dichlorobenzene-d4	11.63	152	190086	44.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.18%

Target Compounds					Ovalue
46) Tetrachloroethene	7.99	164	2304	0.846 ug/L	89

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

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