

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052820\
 Data File : VU038358.D
 Acq On : 28 May 2020 19:56
 Operator : JC/MD
 Sample : VIBLK33
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK33

Quant Time: May 29 06:09:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 29 04:31:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	600241	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	580049	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	268371	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	203804	54.09	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	108.18%
7) Chloroethane-d5	1.93	69	166214	57.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.18%
11) 1,1-Dichloroethene-d2	2.59	63	297240	38.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.18%
21) 2-Butanone-d5	4.66	46	401781	112.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.23%
24) Chloroform-d	5.10	84	387258	52.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.68%
26) 1,2-Dichloroethane-d4	5.74	65	271921	53.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.24%
32) Benzene-d6	5.76	84	801975	53.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.42%
36) 1,2-Dichloropropane-d6	6.72	67	250883	53.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.40%
41) Toluene-d8	7.92	98	686912	51.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.12%
43) trans-1,3-Dichloropropene-	8.20	79	121190	52.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.20%
47) 2-Hexanone-d5	8.65	63	299191	121.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.63%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	356335	51.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.08%
64) 1,2-Dichlorobenzene-d4	12.20	152	264152	53.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) cis-1,2-Dichloroethene	4.71	96	13386	3.13	ug/L	96
34) Trichloroethene	6.57	95	25204	6.05	ug/L	96

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

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