

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052820\
 Data File : VU038353.D
 Acq On : 28 May 2020 18:05
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Quant Time: May 29 05:50:41 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	576373	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	559966	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	255552	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	210547	58.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.38%
7) Chloroethane-d5	1.93	69	169878	60.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.54%
11) 1,1-Dichloroethene-d2	2.59	63	304695	41.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.40%
21) 2-Butanone-d5	4.66	46	409837	119.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.22%
24) Chloroform-d	5.10	84	399608	56.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.48%
26) 1,2-Dichloroethane-d4	5.74	65	272604	55.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.96%
32) Benzene-d6	5.76	84	826935	56.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.66%
36) 1,2-Dichloropropane-d6	6.72	67	253688	56.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.50%
41) Toluene-d8	7.92	98	700176	54.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.88%
43) trans-1,3-Dichloropropene-	8.20	79	121424	54.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.16%
47) 2-Hexanone-d5	8.65	63	302168	127.25	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	127.25%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	360638	54.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.06%
64) 1,2-Dichlorobenzene-d4	12.20	152	270502	57.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.22%

Target Compounds	Qvalue

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

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