

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038684.D
 Acq On : 08 Jun 2020 22:10
 Operator : SY/MD
 Sample : L2896-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETW45

Quant Time: Jun 09 06:59:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 09 06:12:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	575032	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	558397	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	250302	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	188514	58.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	117.36%
7) Chloroethane-d5	1.93	69	150241	60.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	120.56%
11) 1,1-Dichloroethene-d2	2.59	63	284902	40.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.38%
21) 2-Butanone-d5	4.66	46	347669	111.23	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.23%
24) Chloroform-d	5.10	84	357690	51.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.28%
26) 1,2-Dichloroethane-d4	5.74	65	247142	53.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.66%
32) Benzene-d6	5.76	84	748667	55.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.32%
36) 1,2-Dichloropropane-d6	6.72	67	227719	54.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.86%
41) Toluene-d8	7.92	98	646473	53.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.38%
43) trans-1,3-Dichloropropene-	8.20	79	108130	51.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.62%
47) 2-Hexanone-d5	8.65	63	255280	115.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.69%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	320676	51.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.72%
64) 1,2-Dichlorobenzene-d4	12.20	152	255062	58.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.38%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.71	96	167876	38.129 ug/L	100
34) Trichloroethene	6.57	95	9637	2.285 ug/L	95
46) Tetrachloroethene	8.57	164	21774	7.157 ug/L	95

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

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