

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038691.D
 Acq On : 09 Jun 2020 00:45
 Operator : SY/MD
 Sample : L2896-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW0J2

Quant Time: Jun 09 07:21:01 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	560836	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	546323	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	253618	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	179749	57.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.74%
7) Chloroethane-d5	1.93	69	142095	58.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.92%
11) 1,1-Dichloroethene-d2	2.59	63	276054	40.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.84%
21) 2-Butanone-d5	4.66	46	333799	109.50	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.50%
24) Chloroform-d	5.10	84	350199	51.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.68%
26) 1,2-Dichloroethane-d4	5.74	65	239033	53.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.76%
32) Benzene-d6	5.76	84	718297	54.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.16%
36) 1,2-Dichloropropane-d6	6.72	67	217921	53.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.46%
41) Toluene-d8	7.92	98	625809	52.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.24%
43) trans-1,3-Dichloropropene-	8.20	79	101212	49.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.14%
47) 2-Hexanone-d5	8.66	63	247140	114.48	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.48%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	313641	51.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.68%
64) 1,2-Dichlorobenzene-d4	12.20	152	246356	55.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.90%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.70	96	9861	2.296 ug/L	95

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

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