

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038697.D
 Acq On : 09 Jun 2020 02:58
 Operator : SY/MD
 Sample : L2896-19
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW0L9

Quant Time: Jun 09 07:38:40 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	550873	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	534408	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	245461	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	169091	54.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.88%
7) Chloroethane-d5	1.93	69	137234	57.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.96%
11) 1,1-Dichloroethene-d2	2.59	63	265343	39.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.12%
21) 2-Butanone-d5	4.66	46	314918	105.18	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.18%
24) Chloroform-d	5.10	84	332867	50.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.32%
26) 1,2-Dichloroethane-d4	5.74	65	228974	52.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.12%
32) Benzene-d6	5.76	84	690753	53.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.32%
36) 1,2-Dichloropropane-d6	6.72	67	209059	52.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.40%
41) Toluene-d8	7.92	98	595978	51.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.46%
43) trans-1,3-Dichloropropene-	8.20	79	96192	48.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.32%
47) 2-Hexanone-d5	8.65	63	231480	109.61	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.61%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	299120	50.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.08%
64) 1,2-Dichlorobenzene-d4	12.20	152	236461	55.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.96%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.71	96	10296	2.441 ug/L	86

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

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