

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038692.D
 Acq On : 09 Jun 2020 01:07
 Operator : SY/MD
 Sample : L2896-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW0J7

Quant Time: Jun 09 07:24:00 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	547013	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	548777	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	254223	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	174970	57.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	114.50%
7) Chloroethane-d5	1.93	69	140576	59.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	118.58%
11) 1,1-Dichloroethene-d2	2.59	63	271838	40.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.62%
21) 2-Butanone-d5	4.66	46	327019	109.99	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.99%
24) Chloroform-d	5.10	84	337620	51.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.48%
26) 1,2-Dichloroethane-d4	5.74	65	232862	53.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.64%
32) Benzene-d6	5.76	84	705176	53.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.70%
36) 1,2-Dichloropropane-d6	6.72	67	214307	52.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.20%
41) Toluene-d8	7.92	98	609628	51.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.06%
43) trans-1,3-Dichloropropene-	8.20	79	98910	48.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.44%
47) 2-Hexanone-d5	8.65	63	242755	111.94	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.94%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	305814	50.32	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.64%
64) 1,2-Dichlorobenzene-d4	12.20	152	238290	53.99	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.98%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	4.71	96	3453	0.824 ug/L	81

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

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