

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038714.D
 Acq On : 09 Jun 2020 11:24
 Operator : SY/MD
 Sample : L2913-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9E56

Quant Time: Jun 10 02:06:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 10 00:33:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.28	114	669792	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	643436	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	309015	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	206103	55.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.16%
7) Chloroethane-d5	1.93	69	165604	57.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	114.10%
11) 1,1-Dichloroethene-d2	2.59	63	317031	38.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.74%
21) 2-Butanone-d5	4.66	46	382204	104.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.98%
24) Chloroform-d	5.10	84	397643	49.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.56%
26) 1,2-Dichloroethane-d4	5.74	65	270525	50.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.18%
32) Benzene-d6	5.76	84	844174	54.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.94%
36) 1,2-Dichloropropane-d6	6.72	67	260044	54.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.88%
41) Toluene-d8	7.92	98	742266	53.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.00%
43) trans-1,3-Dichloropropene-	8.20	79	117988	49.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.12%
47) 2-Hexanone-d5	8.65	63	281099	110.56	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.56%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	365187	51.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.50%
64) 1,2-Dichlorobenzene-d4	12.20	152	292010	54.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.86%

Target Compounds

					Ovalue
13) Acetone	2.65	43	19699	6.715 ug/L	100
27) 1,2-Dichloroethane	5.83	62	124945	17.167 ug/L	99
33) Benzene	5.81	78	54377	2.846 ug/L	100

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

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