

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
 Data File : VU038719.D
 Acq On : 09 Jun 2020 13:15
 Operator : SY/MD
 Sample : L2913-20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9E76

Quant Time: Jun 10 02:26:07 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	623627	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.44	117	606457	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.82	152	286543	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	187347	53.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.54%
7) Chloroethane-d5	1.93	69	152299	56.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.70%
11) 1,1-Dichloroethene-d2	2.59	63	301049	39.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.28%
21) 2-Butanone-d5	4.67	46	391531	115.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.51%
24) Chloroform-d	5.10	84	387167	51.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.08%
26) 1,2-Dichloroethane-d4	5.74	65	262733	52.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.54%
32) Benzene-d6	5.76	84	811176	55.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.06%
36) 1,2-Dichloropropane-d6	6.72	67	248105	55.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.22%
41) Toluene-d8	7.92	98	706495	53.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.04%
43) trans-1,3-Dichloropropene-	8.20	79	113615	50.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.24%
47) 2-Hexanone-d5	8.65	63	284809	118.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.84%
57) 1,1,2,2-Tetrachloroethane-	10.77	84	353207	52.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.18%
64) 1,2-Dichlorobenzene-d4	12.20	152	278057	55.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.78%

Target Compounds

					Ovalue
13) Acetone	2.66	43	6855	2.510 ug/L	69
27) 1,2-Dichloroethane	5.83	62	299891	44.255 ug/L	100
33) Benzene	5.81	78	26729	1.484 ug/L	100

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

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