

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU020620\
 Data File : VU036686.D
 Acq On : 06 Feb 2020 15:15
 Operator : JC/MD
 Sample : VU0206WBL02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK102

Quant Time: Feb 07 05:31:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMULM020620W.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 07 04:51:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	248540	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	233865	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.83	152	99443	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	81028	48.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.76%
7) Chloroethane-d5	1.93	69	76946	50.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.14%
11) 1,1-Dichloroethene-d2	2.59	63	115609	36.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.88%
21) 2-Butanone-d5	4.68	46	161932	114.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.51%
24) Chloroform-d	5.11	84	151691	50.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.14%
26) 1,2-Dichloroethane-d4	5.75	65	108957	53.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.20%
32) Benzene-d6	5.77	84	323516	52.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.24%
36) 1,2-Dichloropropane-d6	6.73	67	109640	53.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.44%
41) Toluene-d8	7.93	98	292845	52.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.02%
43) trans-1,3-Dichloropropene-	8.21	79	50681	51.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.72%
47) 2-Hexanone-d5	8.67	63	126929	108.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.96%
56) 1,1,2,2-Tetrachloroethane-	10.78	84	157162	52.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.50%
66) 1,2-Dichlorobenzene-d4	12.21	152	96886	53.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.26%

Target Compounds					Ovalue
13) Acetone	2.66	43	4223	2.811 ug/L	93

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

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