

Data File : VU033763.D
Acq On : 12 Aug 2019 10:19
Operator : JC/SP
Sample : VU0812WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK51

Quant Time: Aug 12 16:41:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080919WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Aug 12 16:26:52 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	386212	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	387597	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	177137	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	144470	50.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.64%
7) Chloroethane-d5	1.67	69	125487	44.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.08%
11) 1,1-Dichloroethene-d2	2.26	63	191055	39.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.94%
21) 2-Butanone-d5	4.14	46	215584	122.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.32%
24) Chloroform-d	4.62	84	232316	55.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.00%
26) 1,2-Dichloroethane-d4	5.28	65	148201	56.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.22%
32) Benzene-d6	5.32	84	473014	51.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.42%
36) 1,2-Dichloropropane-d6	6.31	67	149034	53.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.18%
41) Toluene-d8	7.55	98	417127	48.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.96%
43) trans-1,3-Dichloropropene-	7.83	79	67243	47.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.88%
47) 2-Hexanone-d5	8.29	63	153613	105.65	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.65%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	224452	54.05	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.10%
64) 1,2-Dichlorobenzene-d4	11.85	152	161243	54.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.18%

Target Compounds Qvalue

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

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