

Data File : VU033651.D
Acq On : 08 Aug 2019 20:28
Operator : JC/SP
Sample : K4161-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOE2

Quant Time: Aug 09 08:35:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 07:39:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	303819	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	304376	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	138383	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	143859	41.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.88%		
7) Chloroethane-d5	1.67	69	119256	41.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.16%		
11) 1,1-Dichloroethene-d2	2.26	63	185050	33.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.76%		
21) 2-Butanone-d5	4.15	46	196488	78.23	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.23%		
24) Chloroform-d	4.62	84	226991	39.94	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.88%		
26) 1,2-Dichloroethane-d4	5.29	65	148153	40.42	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.84%		
32) Benzene-d6	5.32	84	469189	41.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.68%		
36) 1,2-Dichloropropane-d6	6.31	67	150211	41.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.24%		
41) Toluene-d8	7.55	98	419107	39.94	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.88%#		
43) trans-1,3-Dichloropropene-	7.83	79	69258	39.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.42%		
47) 2-Hexanone-d5	8.29	63	142781	79.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	79.02%		
57) 1,1,2,2-Tetrachloroethane-	10.41	84	220402	39.04	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	78.08%		
64) 1,2-Dichlorobenzene-d4	11.85	152	160599	42.48	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.96%		

Target Compounds					Qvalue
13) Acetone	2.31	43	7565	4.427 ug/L	98

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

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