

Data File : VU033640.D
Acq On : 08 Aug 2019 16:15
Operator : JC/SP
Sample : K4161-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOF9

Quant Time: Aug 09 08:06:07 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	307810	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	303361	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	139878	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	90467	26.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	52.06%#		
7) Chloroethane-d5	1.67	69	85548	29.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	58.18%#		
11) 1,1-Dichloroethene-d2	2.26	63	119803	21.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	42.66%#		
21) 2-Butanone-d5	4.15	46	191299	75.17	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	75.17%		
24) Chloroform-d	4.62	84	174061	30.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	60.46%#		
26) 1,2-Dichloroethane-d4	5.29	65	123508	33.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	66.52%#		
32) Benzene-d6	5.32	84	353993	31.29	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	62.58%#		
36) 1,2-Dichloropropane-d6	6.31	67	119890	33.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	66.66%#		
41) Toluene-d8	7.55	98	303331	29.00	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	58.00%#		
43) trans-1,3-Dichloropropene-	7.83	79	55303	31.41	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.82%		
47) 2-Hexanone-d5	8.29	63	134642	74.77	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.77%		
57) 1,1,2,2-Tetrachloroethane-	10.41	84	198910	35.35	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	70.70%		
64) 1,2-Dichlorobenzene-d4	11.85	152	136987	35.85	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	71.70%#		

Target Compounds					Qvalue
13) Acetone	2.31	43	8503	4.912 ug/L	97

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

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