

Data File : VU036360.D
Acq On : 27 Dec 2019 17:39
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK

Manual Integrations
APPROVED

apatel
12/28/2019 11:22:20 AM

Quant Time: Dec 28 10:28:41 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM122719WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 28 00:08:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	425310	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	404140	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	172792	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	134191	40.49	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.98%		
7) Chloroethane-d5	1.93	69	122553m	43.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.68%		
11) 1,1-Dichloroethene-d2	2.59	63	185128	32.79	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.58%		
21) 2-Butanone-d5	4.68	46	196189	79.50	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.50%		
24) Chloroform-d	5.11	84	242291	41.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.78%		
26) 1,2-Dichloroethane-d4	5.75	65	169518	44.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.40%		
32) Benzene-d6	5.77	84	493464	43.86	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.72%		
36) 1,2-Dichloropropane-d6	6.73	67	164150	43.50	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.00%		
41) Toluene-d8	7.93	98	471334	43.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.28%		
43) trans-1,3-Dichloropropene-	8.21	79	86986	42.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.96%		
47) 2-Hexanone-d5	8.67	63	171293	88.02	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.02%		
57) 1,1,2,2-Tetrachloroethane-	10.78	84	244566	42.73	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.46%		
64) 1,2-Dichlorobenzene-d4	12.22	152	162711	44.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.78%		

Target Compounds Qvalue

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

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