

Data File : VU036356.D
Acq On : 27 Dec 2019 15:49
Operator : JC/MD
Sample : VU1227WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK31

Manual Integrations
APPROVED

apatel
12/28/2019 11:21:58 AM

Quant Time: Dec 28 00:22:56 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	540638	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	527131	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	223307	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	193461	45.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.84%		
7) Chloroethane-d5	1.93	69	161100	45.34	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.68%		
11) 1,1-Dichloroethene-d2	2.59	63	258901m	36.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.16%		
21) 2-Butanone-d5	4.68	46	268556	85.61	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.61%		
24) Chloroform-d	5.11	84	332544	45.23	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.46%		
26) 1,2-Dichloroethane-d4	5.74	65	228139	46.80	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.60%		
32) Benzene-d6	5.77	84	683331	46.56	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.12%		
36) 1,2-Dichloropropane-d6	6.73	67	226207	45.96	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.92%		
41) Toluene-d8	7.93	98	645900	45.85	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.70%		
43) trans-1,3-Dichloropropene-	8.21	79	121795	45.60	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.20%		
47) 2-Hexanone-d5	8.67	63	215522	84.90	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.90%		
57) 1,1,2,2-Tetrachloroethane-	10.78	84	328168	43.96	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.92%		
64) 1,2-Dichlorobenzene-d4	12.22	152	221888	47.37	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.74%		

Target Compounds Qvalue

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

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