

Data File : VU025486.D
Acq On : 18 Jul 2018 10:10
Operator : MD/SY
Sample : VU0718WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK45

Quant Time: Jul 19 01:14:19 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071718WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 19 01:07:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	344982	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	310060	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	146308	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	76622	47.10	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.20%		
7) Chloroethane-d5	1.68	69	65706	47.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.82%		
11) 1,1-Dichloroethene-d2	2.27	63	124169	34.76	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.52%		
21) 2-Butanone-d5	4.18	46	152121	87.87	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.87%		
24) Chloroform-d	4.65	84	192634	45.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.28%		
26) 1,2-Dichloroethane-d4	5.31	65	133829	46.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.20%		
32) Benzene-d6	5.35	84	367474	49.04	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.08%		
36) 1,2-Dichloropropane-d6	6.33	67	122487	49.36	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.72%		
41) Toluene-d8	7.57	98	344997	47.57	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.14%		
43) trans-1,3-Dichloropropene-	7.85	79	59023	45.69	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.38%		
47) 2-Hexanone-d5	8.31	63	109501	85.12	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.12%		
57) 1,1,2,2-Tetrachloroethane-	10.44	84	168263	45.67	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.34%		
64) 1,2-Dichlorobenzene-d4	11.86	152	144898	49.42	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.84%		

Target Compounds Qvalue

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

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