Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
Data File : BM017814.D
Acq On : 30 Nov 2018 02:09
Operator : JU/SJ
Sample : J6041-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : CB500

Manual Integrations APPROVED
mohammad
11/30/2018 3:48:56 PM

Quant Time: Nov 30 02:56:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	275088	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1177683	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	646758	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1229041	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	866047	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	904433	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	
Target Compounds						Qvalue
49) Acenaphthene	14.30	153	80179	1.754	ng/ul	98
53) Dibenzofuran	14.64	168	87896	1.359	ng/ul	98
58) Fluorene	15.29	166	136666	2.534	ng/ul	97
69) Phenanthrene	17.03	178	1031425	14.675	ng/ul	99
71) Anthracene	17.13	178	123528	1.719	ng/ul	97
76) Fluoranthene	19.06	202	1360307	16.455	ng/ul	100
79) Pyrene	19.42	202	755198	14.365	ng/ul	99
82) Benzo(a)anthracene	21.18	228	408923	7.613	ng/ul	99
84) Chrysene	21.23	228	427929	8.518	ng/ul	98
87) Benzo(b)fluoranthene	22.73	252	321272	5.715	ng/ul	95
88) Benzo(k)fluoranthene	22.77	252	112471m	2.058	ng/ul	

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

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