Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092915\
Data File : BM002777.D
Acq On : 30 Sep 2015 10:13
Operator : UM/IZ
Sample : G3838-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E5MW4

Quant Time: Sep 30 12:18:36 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 30 06:48:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.70	152	103231	20.00	ng/ul	0.00
18) Naphthalene-d8	11.56	136	423782	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.29	164	209036	20.00	ng/ul	0.00
62) Phenanthrene-d10	18.00	188	417959	20.00	ng/ul	0.00
78) Chrysene-d12	22.09	240	439364	20.00	ng/ul	0.00
86) Perylene-d12	24.68	264	450504	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.77	96	11465	5.16	ng/uL	0.00
5) Phenol-d5	7.82	99	218278	27.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.99	67	125470	28.52	ng/ul	0.00
9) 2-Chlorophenol-d4	8.22	132	204612	28.10	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	181224	28.10	ng/ul	0.00
19) Nitrobenzene-d5	9.89	128	94867	29.35	ng/ul	0.00
22) 2-Nitrophenol-d4	10.62	143	99617	29.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	162936	27.34	ng/ul	0.00
29) 4-Chloroaniline-d4	11.68	131	245011	34.14	ng/ul	0.00
44) Dimethylphthalate-d6	14.67	166	467261	29.71	ng/ul	0.00
47) Acenaphthylene-d8	15.00	160	621392	29.61	ng/ul	0.00
52) 4-Nitrophenol-d4	15.46	143	72699	26.03	ng/ul	0.00
58) Fluorene-d10	16.27	176	407451	28.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.39	200	33088	16.23	ng/ul	0.00
71) Anthracene-d10	18.10	188	582405	29.20	ng/ul	0.00
79) Pyrene-d10	20.33	212	606842	29.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.52	264	692400	30.04	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	14.72	163	248193	15.52	ng/ul	99
77) Fluoranthene	20.00	202	50541	2.02	ng/ul	100
80) Pyrene	20.36	202	62624	2.24	ng/ul	99
83) Benzo(a)anthracene	22.07	228	48692	1.86	ng/ul	97
85) Chrysene	22.13	228	49558	2.01	ng/ul	94
88) Benzo(b)fluoranthene	23.89	252	75110	2.78	ng/ul	98
91) Benzo(a)pyrene	24.57	252	59620	2.29	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	27.40	276	36629	1.21	ng/ul	93
94) Benzo(g,h,i)perylene	28.24	276	37544	1.47	ng/ul	96

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

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