Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041916\
Data File : BG021751.D
Acq On : 19 Apr 2016 2:17
Operator : UM/SJ
Sample : H2503-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : POST-EX-20-20160412

Quant Time: Apr 19 03:40:27 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	38072	20.00	ng		0.00
21) Naphthalene-d8	11.03	136	156292	20.00	ng		0.00
38) Acenaphthene-d10	14.82	164	87589	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	195107	20.00	ng		0.00
75) Chrysene-d12	21.83	240	220792	20.00	ng		0.00
86) Perylene-d12	25.17	264	221582	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.76	112	245888	107.55	ng		0.00
7) Phenol-d6	7.37	99	366581	107.34	ng		0.01
23) Nitrobenzene-d5	9.38	82	230082	75.67	ng		0.00
41) 2,4,6-Tribromophenol	16.30	330	91633	97.07	ng		0.00
44) 2-Fluorobiphenyl	13.45	172	454155	75.97	ng		0.00
78) Terphenyl-d14	20.14	244	605430	68.42	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.26	163	60488	7.99	ng	#	98
70) Phenanthrene	17.60	178	66695	6.20	ng		96
74) Fluoranthene	19.60	202	104058	8.10	ng		98
77) Pyrene	19.95	202	96003	7.54	ng		98
80) Benzo(a)anthracene	21.81	228	50713	3.99	ng		99
82) Chrysene	21.88	228	46323	3.79	ng		97
85) Indeno(1,2,3-cd)pyrene	28.96	276	30631	2.11	ng	#	71
87) Benzo(b)fluoranthene	24.10	252	60905	4.74	ng	#	88
88) Benzo(k)fluoranthene	24.10	252	60905	4.84	ng	#	88
89) Benzo(a)pyrene	25.01	252	45073	3.62	ng	#	80
91) Benzo(g,h,i)perylene	30.16	276	30483	2.49	ng		97

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

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