Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061316\
Data File : BG022326.D
Acq On : 13 Jun 2016 16:18
Operator : UM/SJ
Sample : H3448-25
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : 13-VE-PILE-WALL(0-2)

Quant Time: Jun 13 18:47:51 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 13 17:40:23 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	38123	20.00	ng		0.00
21) Naphthalene-d8	10.91	136	181600	20.00	ng		0.00
38) Acenaphthene-d10	14.72	164	97542	20.00	ng		0.00
63) Phenanthrene-d10	17.47	188	188623	20.00	ng		0.00
75) Chrysene-d12	21.74	240	150400	20.00	ng		0.00
86) Perylene-d12	25.02	264	143167	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	354183	179.63	ng		0.00
7) Phenol-d6	7.25	99	514206	165.87	ng		0.00
23) Nitrobenzene-d5	9.26	82	286397	109.95	ng		0.00
41) 2,4,6-Tribromophenol	16.21	330	153476	139.25	ng		0.00
44) 2-Fluorobiphenyl	13.34	172	684097	106.88	ng		0.00
78) Terphenyl-d14	20.06	244	698151	110.20	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.17	163	192043	23.75	ng		99
70) Phenanthrene	17.51	178	41449	4.05	ng		99
74) Fluoranthene	19.51	202	99473	8.45	ng		96
77) Pyrene	19.87	202	85139	9.11	ng		98
80) Benzo(a)anthracene	21.72	228	38828	4.60	ng		98
82) Chrysene	21.79	228	40053	4.88	ng		98
83) Bis(2-ethylhexyl)phthalate	21.59	149	21450	3.36	ng		97
85) Indeno(1,2,3-cd)pyrene	28.78	276	19327m	2.10	ng		
87) Benzo(b)fluoranthene	23.98	252	51326	6.15	ng	#	93
88) Benzo(k)fluoranthene	24.03	252	22648m	2.76	ng		
89) Benzo(a)pyrene	24.86	252	31838	3.99	ng	#	88

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

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