Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041516\
Data File : BG021718.D
Acq On : 16 Apr 2016 15:19
Operator : UM/SJ
Sample : H2560-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : POSTEX-26-20160414

Manual Integrations APPROVED
Sohil
4/18/2016 7:21:01 PM

Quant Time: Apr 18 11:36:36 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	28715	20.00	ng		0.00
21) Naphthalene-d8	11.03	136	128480	20.00	ng		0.00
38) Acenaphthene-d10	14.82	164	82375	20.00	ng		0.00
63) Phenanthrene-d10	17.56	188	190953	20.00	ng		0.00
75) Chrysene-d12	21.83	240	203151	20.00	ng		0.00
86) Perylene-d12	25.16	264	206246	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.77	112	204251	118.45	ng		0.00
7) Phenol-d6	7.37	99	300074	116.50	ng		0.02
23) Nitrobenzene-d5	9.38	82	189083	75.64	ng		0.00
41) 2,4,6-Tribromophenol	16.30	330	112996	127.28	ng		0.00
44) 2-Fluorobiphenyl	13.45	172	405720	72.16	ng		0.00
78) Terphenyl-d14	20.14	244	561656	68.99	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.26	163	54037	7.59	ng		100
70) Phenanthrene	17.60	178	40743	3.87	ng		99
74) Fluoranthene	19.59	202	89388	7.11	ng		98
77) Pyrene	19.95	202	84196	7.19	ng		99
80) Benzo(a)anthracene	21.81	228	44899m	3.84	ng		
82) Chrysene	21.88	228	51394	4.58	ng		96
83) Bis(2-ethylhexyl)phthalate	21.70	149	22426	2.82	ng		96
85) Indeno(1,2,3-cd)pyrene	28.98	276	34449	2.58	ng	#	62
87) Benzo(b)fluoranthene	24.11	252	64113	5.36	ng	#	95
88) Benzo(k)fluoranthene	24.17	252	25968m	2.22	ng		
89) Benzo(a)pyrene	25.01	252	46120	3.98	ng		96
91) Benzo(g,h,i)perylene	30.16	276	34853m	3.06	ng		

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

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