Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083187.D
Acq On : 23 Nov 2015 5:01
Operator : UM/IZ
Sample : G4475-05
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H5

Quant Time: Nov 23 06:40:29 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Nov 22 09:22:46 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	193842	20.00	ng		-0.01
21) Naphthalene-d8	7.94	136	693949	20.00	ng		-0.01
38) Acenaphthene-d10	9.68	164	307726	20.00	ng		-0.02
63) Phenanthrene-d10	11.16	188	508492	20.00	ng		-0.01
75) Chrysene-d12	13.78	240	436110	20.00	ng		-0.02
86) Perylene-d12	15.15	264	349315	20.00	ng		-0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.24	112	1086164	84.71	ng		-0.03
7) Phenol-d6	6.32	99	1650751	99.51	ng		-0.02
23) Nitrobenzene-d5	7.22	82	1001553	65.95	ng		-0.01
41) 2,4,6-Tribromophenol	10.47	330	246231	78.21	ng		-0.02
44) 2-Fluorobiphenyl	9.02	172	1352273	61.28	ng		-0.01
78) Terphenyl-d14	12.74	244	933584	50.41	ng		-0.02
Target Compounds							Qvalue
49) Dimethylphthalate	9.42	163	378980	16.00	ng		100
70) Phenanthrene	11.19	178	264922	9.04	ng		96
74) Fluoranthene	12.37	202	534728	17.83	ng		100
77) Pyrene	12.59	202	416157	13.97	ng		96
80) Benzo(a)anthracene	13.77	228	223178	8.27	ng		100
82) Chrysene	13.81	228	199021	7.96	ng		99
83) Bis(2-ethylhexyl)phthalate	13.79	149	146620	7.96	ng	#	96
85) Indeno(1,2,3-cd)pyrene	16.42	276	86194	3.79	ng		99
87) Benzo(b)fluoranthene	14.78	252	197397m	8.27	ng		
88) Benzo(k)fluoranthene	14.79	252	99758m	5.61	ng		
89) Benzo(a)pyrene	15.10	252	136471	6.93	ng	#	93
91) Benzo(g,h,i)perylene	16.79	276	79383	4.54	ng	#	94

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

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