Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091015\
Data File : BF081583.D
Acq On : 11 Sep 2015 00:37
Operator : UM/IZ
Sample : G3511-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-05(0-0.16)

Quant Time: Sep 11 07:34:07 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 11 00:38:02 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	47086	20.00	ng		0.01
21) Naphthalene-d8	11.18	136	180275	20.00	ng		0.01
38) Acenaphthene-d10	15.32	164	73610	20.00	ng		0.01
63) Phenanthrene-d10	18.82	188	126268	20.00	ng		0.01
75) Chrysene-d12	23.43	240	93014	20.00	ng		0.01
86) Perylene-d12	24.86	264	56665	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	428825	141.30	ng		0.05
7) Phenol-d6	7.73	99	627170	156.12	ng		0.03
23) Nitrobenzene-d5	9.58	82	375706	100.55	ng		0.01
41) 2,4,6-Tribromophenol	17.22	330	78789	120.21	ng		0.01
44) 2-Fluorobiphenyl	13.83	172	647754	112.77	ng		0.01
78) Terphenyl-d14	22.16	244	443910	111.10	ng		0.01
Target Compounds							Qvalue
49) Dimethylphthalate	14.88	163	130670	22.85	ng	#	97
70) Phenanthrene	18.88	178	48846	6.96	ng		96
74) Fluoranthene	21.49	202	133136	17.52	ng		87
77) Pyrene	21.83	202	116645	16.93	ng		97
80) Benzo(a)anthracene	23.42	228	67062	11.32	ng		94
82) Chrysene	23.45	228	71219	13.41	ng		93
83) Bis(2-ethylhexyl)phthalate	23.53	149	15572	3.94	ng	#	90
85) Indeno(1,2,3-cd)pyrene	25.93	276	28597m	7.34	ng		
87) Benzo(b)fluoranthene	24.53	252	84556m	20.90	ng		
88) Benzo(k)fluoranthene	24.54	252	17822m	5.31	ng		
89) Benzo(a)pyrene	24.81	252	45908	13.39	ng	#	87
90) Dibenzo(a,h)anthracene	25.95	278	9779	3.69	ng	#	80
91) Benzo(g,h,i)perylene	26.25	276	30098	11.90	ng	#	71

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

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