Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091015\
Data File : BF081578.D
Acq On : 10 Sep 2015 21:33
Operator : UM/IZ
Sample : G3590-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TYB4(1.5-2)

Quant Time: Sep 11 02:11:57 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	8.26	152	48537	20.00	ng		0.00
21) Naphthalene-d8	11.17	136	183803	20.00	ng		0.00
38) Acenaphthene-d10	15.30	164	76296	20.00	ng		0.00
63) Phenanthrene-d10	18.81	188	126575	20.00	ng		0.00
75) Chrysene-d12	23.42	240	93621	20.00	ng		0.00
86) Perylene-d12	24.86	264	65565	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.44	112	346772	110.85	ng		0.02
7) Phenol-d6	7.70	99	484704	117.05	ng		0.01
23) Nitrobenzene-d5	9.57	82	301801	79.22	ng		0.00
41) 2,4,6-Tribromophenol	17.21	330	71987	105.97	ng		0.00
44) 2-Fluorobiphenyl	13.82	172	509284	85.54	ng		0.00
78) Terphenyl-d14	22.15	244	292115	72.63	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	14.87	163	118629	20.01	ng	#	97
70) Phenanthrene	18.87	178	33246	4.72	ng		96
74) Fluoranthene	21.46	202	64635	8.48	ng		90
77) Pyrene	21.82	202	58858	8.49	ng		96
80) Benzo(a)anthracene	23.41	228	35726	5.99	ng		92
82) Chrysene	23.44	228	27113	5.07	ng		93
83) Bis(2-ethylhexyl)phthalate	23.53	149	10995	2.76	ng	#	95
85) Indeno(1,2,3-cd)pyrene	25.92	276	11907	3.04	ng	#	76
87) Benzo(b)fluoranthene	24.52	252	33851m	7.23	ng		
88) Benzo(k)fluoranthene	24.53	252	11909m	3.07	ng		
89) Benzo(a)pyrene	24.81	252	21715	5.47	ng	#	89
91) Benzo(g,h,i)perylene	26.24	276	14071	4.81	ng	#	72

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

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