Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101017\
Data File : BF099305.D
Acq On : 10 Oct 2017 17:35
Operator : SJ/JU
Sample : I5715-13
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PL-02-100517-E

Manual Integrations APPROVED
Sohil
10/11/2017 7:23:47 PM

Quant Time: Oct 10 18:51:43 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	111080	20.00	ng		0.00
21) Naphthalene-d8	8.15	136	442541	20.00	ng		0.00
38) Acenaphthene-d10	9.90	164	187098	20.00	ng		0.00
63) Phenanthrene-d10	11.39	188	287944	20.00	ng		0.00
75) Chrysene-d12	14.03	240	213682	20.00	ng		0.00
86) Perylene-d12	15.52	264	164640	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.48	112	570680	81.78	ng		0.00
7) Phenol-d6	6.50	99	697000	80.97	ng		0.00
23) Nitrobenzene-d5	7.43	82	410899	59.54	ng		0.00
41) 2,4,6-Tribromophenol	10.69	330	124159	81.10	ng		0.00
44) 2-Fluorobiphenyl	9.22	172	769097	68.62	ng		0.00
78) Terphenyl-d14	12.97	244	551768	58.72	ng		0.00
Target Compounds							Qvalue
49) Dimethylphthalate	9.61	163	140706	9.964	ng		100
70) Phenanthrene	11.41	178	34260	2.223	ng		98
74) Fluoranthene	12.60	202	96342	6.173	ng		98
77) Pyrene	12.83	202	93455	5.736	ng		99
80) Benzo(a)anthracene	14.02	228	47417	3.665	ng	#	91
82) Chrysene	14.06	228	51251	4.160	ng	#	95
85) Indeno(1,2,3-cd)pyrene	17.01	276	22213	2.254	ng		98
87) Benzo(b)fluoranthene	15.07	252	58356m	5.765	ng		
89) Benzo(a)pyrene	15.45	252	36465	3.924	ng	#	70
91) Benzo(g,h,i)perylene	17.47	276	25918	3.526	ng	#	82

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

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