

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\
 Data File : BF099218.D
 Acq On : 8 Oct 2017 3:51
 Operator : SJ/JU
 Sample : I5530-08 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LB-33(0-0.5)

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:35:05 PM

Quant Time: Oct 08 06:12:57 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Oct 08 03:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	113150	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	418093	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	158407	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	246362	20.00	ng	0.00
75) Chrysene-d12	14.03	240	209908	20.00	ng	0.00
86) Perylene-d12	15.51	264	164967	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	159510	22.44	ng	0.00
7) Phenol-d6	6.49	99	184690	21.06	ng	-0.01
23) Nitrobenzene-d5	7.42	82	93427	14.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.69	330	22688	17.50	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	191310	20.16	ng	0.00
78) Terphenyl-d14	12.97	244	141049	15.28	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.61	163	26269	2.197	ng	Qvalue 100
70) Phenanthrene	11.41	178	35974	2.728	ng	99
74) Fluoranthene	12.60	202	68653	5.141	ng	96
77) Pyrene	12.83	202	77010	4.811	ng	97
80) Benzo(a)anthracene	14.02	228	37690	2.965	ng	95
82) Chrysene	14.05	228	34739m	2.871	ng	
87) Benzo(b)fluoranthene	15.07	252	35023m	3.453	ng	
89) Benzo(a)pyrene	15.44	252	27531	2.957	ng	# 89
91) Benzo(g,h,i)perylene	17.44	276	19700	2.675	ng	94

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

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