

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
 Data File : BF101638.D
 Acq On : 22 Dec 2017 6:41
 Operator : SJ/JU
 Sample : I6966-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-EW-3-0-4

Manual Integrations
 APPROVED

Sohil
 12/22/2017 12:42:30 PM

Quant Time: Dec 22 08:19:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 14:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	137901	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	521480	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	199236	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	300356	20.00	ng	0.00
75) Chrysene-d12	13.98	240	247951	20.00	ng	0.00
86) Perylene-d12	15.46	264	202280	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	308473	33.32	ng	0.00
7) Phenol-d6	6.44	99	597459	51.86	ng	0.00
23) Nitrobenzene-d5	7.36	82	356416	38.05	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	155809	81.16	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	769443	59.91	ng	0.00
78) Terphenyl-d14	12.91	244	655870	63.77	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	41037	2.561	ng	98
70) Phenanthrene	11.35	178	233095	13.955	ng	99
71) Anthracene	11.40	178	54372	3.187	ng	96
74) Fluoranthene	12.54	202	323581	18.456	ng	98
77) Pyrene	12.77	202	301667	16.211	ng	99
80) Benzo(a)anthracene	13.97	228	148052	9.043	ng	96
82) Chrysene	14.00	228	146117m	9.452	ng	
85) Indeno(1,2,3-cd)pyrene	16.94	276	55907	4.061	ng	92
87) Benzo(b)fluoranthene	15.03	252	163385m	13.252	ng	
88) Benzo(k)fluoranthene	15.05	252	42483m	3.544	ng	
89) Benzo(a)pyrene	15.39	252	98618	8.677	ng	# 69
91) Benzo(a,h,i)perylene	17.39	276	54018	5.590	ng	# 91

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

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