

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072017\
 Data File : BF096933.D
 Acq On : 21 Jul 2017 5:28
 Operator : SJ/JU
 Sample : I4253-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-06-BASE

Manual Integrations
 APPROVED

Sohil
 7/21/2017 1:06:15 PM

Quant Time: Jul 21 09:13:27 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	96392	20.00	ng	-0.03
21) Naphthalene-d8	7.85	136	401490	20.00	ng	-0.04
38) Acenaphthene-d10	9.60	164	165511	20.00	ng	-0.04
63) Phenanthrene-d10	11.07	188	234943	20.00	ng	-0.03
75) Chrysene-d12	13.70	240	186311	20.00	ng	-0.03
86) Perylene-d12	15.07	264	154467	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	688954	107.47	ng	-0.02
7) Phenol-d6	6.23	99	835544	108.61	ng	-0.02
23) Nitrobenzene-d5	7.13	82	402266	62.06	ng	-0.04
41) 2,4,6-Tribromophenol	10.39	330	122128	86.45	ng	-0.04
44) 2-Fluorobiphenyl	8.93	172	705555	67.35	ng	-0.03
78) Terphenyl-d14	12.66	244	415783	38.70	ng	-0.03
Target Compounds						
10) Phenol	6.23	94	20876	2.400	ng	90
49) Dimethylphthalate	9.33	163	153708	12.334	ng	99
70) Phenanthrene	11.10	178	144916	11.344	ng	98
71) Anthracene	11.15	178	32716	2.533	ng	98
74) Fluoranthene	12.28	202	195934	16.024	ng	99
77) Pyrene	12.50	202	184898	10.935	ng	99
80) Benzo(a)anthracene	13.69	228	98127	8.453	ng	98
82) Chrysene	13.73	228	82912	7.255	ng	95
85) Indeno(1,2,3-cd)pyrene	16.34	276	36603	6.649	ng	96
87) Benzo(b)fluoranthene	14.70	252	105829m	11.360	ng	
88) Benzo(k)fluoranthene	14.72	252	24945m	2.828	ng	
89) Benzo(a)pyrene	15.02	252	69302	8.111	ng	99
91) Benzo(a,h,i)perylene	16.72	276	34340	4.079	ng	94

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

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