

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100617\
 Data File : BF099178.D
 Acq On : 7 Oct 2017 6:07
 Operator : SJ/JU
 Sample : I5565-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RH-1

Manual Integrations
 APPROVED

Sohil
 10/9/2017 6:32:56 PM

Quant Time: Oct 07 06:45:26 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	136319	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	543451	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	231976	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	335051	20.00	ng	0.00
75) Chrysene-d12	14.03	240	210974	20.00	ng	0.00
86) Perylene-d12	15.50	264	231403	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	864196	100.92	ng	0.01
7) Phenol-d6	6.50	99	1102152	104.33	ng	0.00
23) Nitrobenzene-d5	7.43	82	726489	85.73	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	182029	95.90	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1174317	84.51	ng	0.00
78) Terphenyl-d14	12.97	244	661768	71.34	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.51	94	26998	2.29	ng	96
31) Naphthalene	8.16	128	172726	6.77	ng	99
37) 2-Methylnaphthalene	8.86	142	178946	10.78	ng	99
49) Dimethylphthalate	9.61	163	216653	12.37	ng	99
54) Dibenzofuran	10.10	168	58238	3.01	ng	# 96
70) Phenanthrene	11.41	178	166502	9.28	ng	99
74) Fluoranthene	12.60	202	80889	4.45	ng	98
77) Pyrene	12.83	202	81202	5.05	ng	98
80) Benzo(a)anthracene	14.02	228	54731	4.28	ng	# 81
82) Chrysene	14.05	228	74489	6.12	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.98	276	28673	2.95	ng	97
87) Benzo(b)fluoranthene	15.07	252	86748m	6.10	ng	
89) Benzo(a)pyrene	15.44	252	49125	3.76	ng	# 90
91) Benzo(g,h,i)perylene	17.43	276	30930	2.99	ng	# 90

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

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