

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF091417\
 Data File : BF098541.D
 Acq On : 14 Sep 2017 21:24
 Operator : SJ/JU
 Sample : I5160-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-7-2

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:43:56 PM

Quant Time: Sep 15 06:35:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:14:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	131640	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	540757	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	241047	20.00	ng	-0.02
63) Phenanthrene-d10	11.16	188	384014	20.00	ng	-0.02
75) Chrysene-d12	13.79	240	255094	20.00	ng	-0.02
86) Perylene-d12	15.19	264	286828	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1067961	119.95	ng	-0.02
7) Phenol-d6	6.30	99	1319511	116.73	ng	-0.02
23) Nitrobenzene-d5	7.22	82	840110	86.61	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	210124	130.61	ng	-0.02
44) 2-Fluorobiphenyl	9.01	172	1343550	94.47	ng	-0.02
78) Terphenyl-d14	12.74	244	867845	73.43	ng	-0.02
Target Compounds						
10) Phenol	6.32	94	42364	3.226	ng	98
37) 2-Methylnaphthalene	8.65	142	35707	2.205	ng	97
49) Dimethylphthalate	9.40	163	227040	12.168	ng	99
70) Phenanthrene	11.19	178	110150	5.411	ng	97
74) Fluoranthene	12.37	202	203898	10.005	ng	100
77) Pyrene	12.60	202	179417	8.916	ng	99
80) Benzo(a)anthracene	13.79	228	105384	7.046	ng	98
82) Chrysene	13.82	228	124197	8.215	ng	97
85) Indeno(1,2,3-cd)pyrene	16.53	276	88244	8.320	ng	# 92
87) Benzo(b)fluoranthene	14.80	252	193750m	10.743	ng	
88) Benzo(k)fluoranthene	14.83	252	63614m	3.778	ng	
89) Benzo(a)pyrene	15.14	252	123807	7.706	ng	99
91) Benzo(a,h,i)perylene	16.93	276	84111	7.155	ng	95

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

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