

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090717\
 Data File : BF098324.D
 Acq On : 7 Sep 2017 20:09
 Operator : SJ/JU
 Sample : I5053-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-62A-1.5-3

Manual Integrations
 APPROVED

Sohil
 9/8/2017 5:45:24 PM

Quant Time: Sep 08 02:33:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 17:28:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	105003	20.00	ng	-0.02
21) Naphthalene-d8	7.97	136	410388	20.00	ng	-0.01
38) Acenaphthene-d10	9.73	164	177821	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	320380	20.00	ng	-0.01
75) Chrysene-d12	13.84	240	245250	20.00	ng	-0.02
86) Perylene-d12	15.26	264	192123	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	688742	99.77	ng	0.00
7) Phenol-d6	6.34	99	936227	99.82	ng	-0.01
23) Nitrobenzene-d5	7.26	82	562482	74.46	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	166853	108.14	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	838329	69.27	ng	-0.02
78) Terphenyl-d14	12.80	244	627535	53.36	ng	-0.01
Target Compounds						
37) 2-Methylnaphthalene	8.69	142	27405	2.098	ng	95
49) Dimethylphthalate	9.45	163	152573	11.738	ng	99
70) Phenanthrene	11.23	178	153060	8.965	ng	99
71) Anthracene	11.29	178	37884	2.188	ng	98
74) Fluoranthene	12.42	202	207813	11.662	ng	99
77) Pyrene	12.65	202	178473	8.898	ng	98
80) Benzo(a)anthracene	13.83	228	101884	6.931	ng	98
82) Chrysene	13.87	228	104460	7.144	ng	96
85) Indeno(1,2,3-cd)pyrene	16.62	276	36334	3.378	ng	# 91
87) Benzo(b)fluoranthene	14.86	252	123567m	10.204	ng	
88) Benzo(k)fluoranthene	14.88	252	34568m	3.038	ng	
89) Benzo(a)pyrene	15.20	252	61219	5.710	ng	# 94
91) Benzo(a,h,i)perylene	17.03	276	29935	3.287	ng	97

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

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