

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111417\
 Data File : BF100541.D
 Acq On : 14 Nov 2017 14:37
 Operator : SJ/JU
 Sample : I6301-09 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-110917-E

Manual Integrations
 APPROVED

SOHIL
 11/15/2017 12:30:01 PM

Quant Time: Nov 14 15:42:50 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 14 14:17:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	125640	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	464262	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	181590	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	281346	20.00	ng	0.00
75) Chrysene-d12	14.04	240	280074	20.00	ng	0.00
86) Perylene-d12	15.52	264	231314	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	203593	25.98	ng	0.00
7) Phenol-d6	6.50	99	241176	24.95	ng	-0.01
23) Nitrobenzene-d5	7.44	82	138907	19.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	36479	19.71	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	231303	19.40	ng	0.00
78) Terphenyl-d14	12.99	244	156682	12.85	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.63	163	42662	3.077	ng	Qvalue # 97
70) Phenanthrene	11.43	178	65934	4.451	ng	98
74) Fluoranthene	12.62	202	119214	7.594	ng	97
77) Pyrene	12.84	202	108019	5.410	ng	97
80) Benzo(a)anthracene	14.03	228	58674	3.479	ng	97
82) Chrysene	14.07	228	55080	3.372	ng	98
87) Benzo(b)fluoranthene	15.09	252	61787m	4.509	ng	
89) Benzo(a)pyrene	15.45	252	39976	3.290	ng	# 91
91) Benzo(g,h,i)perylene	17.45	276	21605	2.221	ng	# 93

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

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