

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100616\
 Data File : BF090428.D
 Acq On : 6 Oct 2016 19:53
 Operator : UM/SJ
 Sample : H5110-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IMPACT-MATERIALS-DGA

Manual Integrations
 APPROVED

sohil
 10/7/2016 7:02:38 PM

Quant Time: Oct 07 11:24:15 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF100516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 05 14:57:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	217965	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	925482	20.00	ng	-0.01
38) Acenaphthene-d10	10.04	164	471253	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	806328	20.00	ng	-0.01
75) Chrysene-d12	14.18	240	480851	20.00	ng	-0.02
86) Perylene-d12	15.69	264	431557	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1089609	74.61	ng	-0.01
7) Phenol-d6	6.61	99	1711769	89.49	ng	-0.01
23) Nitrobenzene-d5	7.56	82	1194365	62.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	546201	142.54	ng	-0.01
44) 2-Fluorobiphenyl	9.37	172	2229992	78.84	ng	-0.01
78) Terphenyl-d14	13.13	244	1800937	84.20	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.75	163	1014540	33.62	ng	100
70) Phenanthrene	11.56	178	131031	3.17	ng	95
74) Fluoranthene	12.75	202	166748	4.12	ng	97
77) Pyrene	12.98	202	152497	4.76	ng	98
80) Benzo(a)anthracene	14.17	228	67785	2.51	ng	95
87) Benzo(b)fluoranthene	15.24	252	61485m	2.24	ng	
89) Benzo(a)pyrene	15.62	252	47581	2.01	ng	# 76

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

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