

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122116\
 Data File : BF091862.D
 Acq On : 22 Dec 2016 4:23
 Operator : UM/SJ
 Sample : H6156-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-11C

Manual Integrations
 APPROVED

sohil
 12/22/2016 7:09:15 PM

Quant Time: Dec 22 15:53:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 16:17:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	296090	20.00	ng	0.01
21) Naphthalene-d8	8.04	136	215012m	20.00	ng	0.00
38) Acenaphthene-d10	9.79	164	661302	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	1018451	20.00	ng	0.00
75) Chrysene-d12	13.89	240	796972	20.00	ng	-0.01
86) Perylene-d12	15.29	264	629609	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	480371	27.09	ng	0.01
7) Phenol-d6	6.41	99	902786	41.70	ng	0.00
23) Nitrobenzene-d5	7.33	82	2144981	554.73	ng	0.01
41) 2,4,6-Tribromophenol	10.58	330	677641	123.82	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	2897197	90.62	ng	0.00
78) Terphenyl-d14	12.85	244	2207818	67.19	ng	0.00
Target Compounds						
31) Naphthalene	8.22	128	62187947m	6319.52	ng	Qvalue
37) 2-Methylnaphthalene	8.77	142	11457531m	Below Cal		
45) 1,1'-Biphenyl	9.22	154	2594919	57.31	ng	96
48) Acenaphthylene	9.65	152	3745605	67.92	ng	# 95
51) Acenaphthene	9.82	154	682594	18.26	ng	96
54) Dibenzofuran	9.98	168	224061	4.44	ng	# 98
57) Fluorene	10.34	166	1863173	50.72	ng	98
70) Phenanthrene	11.29	178	2295169	41.56	ng	99
71) Anthracene	11.33	178	308623m	4.36	ng	
72) Carbazole	11.49	167	472229	7.65	ng	98
77) Pyrene	12.69	202	199339	3.41	ng	98

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

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