

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
 Data File : BF090596.D
 Acq On : 15 Oct 2016 9:23
 Operator : UM/SJ
 Sample : H5227-01 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1

Manual Integrations
 APPROVED

sohil
 10/17/2016 6:38:09 PM

Quant Time: Oct 17 01:33:01 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 12:44:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	237302	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	955493	20.00	ng	-0.01
38) Acenaphthene-d10	9.96	164	470972	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	603223	20.00	ng	-0.01
75) Chrysene-d12	14.10	240	519141	20.00	ng	0.00
86) Perylene-d12	15.56	264	463201	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	770580	59.53	ng	0.00
7) Phenol-d6	6.54	99	1012367	52.63	ng	-0.01
23) Nitrobenzene-d5	7.48	82	644035	37.44	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	133795	31.86	ng	-0.01
44) 2-Fluorobiphenyl	9.29	172	728345	25.48	ng	0.00
78) Terphenyl-d14	13.04	244	487805	21.88	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.67	163	254128	8.32	ng	98
70) Phenanthrene	11.47	178	242351	7.53	ng	100
71) Anthracene	11.53	178	103213	2.98	ng	98
74) Fluoranthene	12.66	202	311284	9.61	ng	92
77) Pyrene	12.89	202	310861	9.04	ng	99
80) Benzo(a)anthracene	14.09	228	183085m	6.20	ng	
82) Chrysene	14.12	228	167148m	5.87	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	95018	5.77	ng	96
87) Benzo(b)fluoranthene	15.13	252	273429m	9.02	ng	
88) Benzo(k)fluoranthene	15.15	252	90700m	2.78	ng	
89) Benzo(a)pyrene	15.49	252	192707	6.94	ng	96
91) Benzo(a,h,i)perylene	17.45	276	85760	4.25	ng	97

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

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