

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085790.D
 Acq On : 26 Mar 2016 4:49
 Operator : UM/SJ
 Sample : H1923-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-PG-C(0-6)

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:11 PM

Quant Time: Mar 26 05:36:47 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	116364	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	400587	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	163520	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	263356	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	248984	20.00	ng	0.00
86) Perylene-d12	15.40	264	181956	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	816215	116.82	ng	0.02
7) Phenol-d6	6.47	99	1049692	118.16	ng	0.01
23) Nitrobenzene-d5	7.40	82	639344	89.88	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	153706	98.93	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	855748	87.44	ng	0.00
78) Terphenyl-d14	12.93	244	524803	43.35	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	125176	10.09	ng	99
70) Phenanthrene	11.37	178	72779	5.38	ng	97
74) Fluoranthene	12.55	202	162147	11.28	ng	98
77) Pyrene	12.78	202	155039	7.58	ng	98
80) Benzo(a)anthracene	13.97	228	75028	5.28	ng	98
82) Chrysene	14.00	228	101353m	7.09	ng	
85) Indeno(1,2,3-cd)pyrene	16.78	276	49894	4.52	ng	92
87) Benzo(b)fluoranthene	15.00	252	125867m	10.98	ng	
88) Benzo(k)fluoranthene	15.01	252	42730m	4.14	ng	
89) Benzo(a)pyrene	15.34	252	71989	7.07	ng	96
91) Benzo(g,h,i)perylene	17.20	276	56479	5.90	ng	97

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

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