

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040816\
 Data File : BF086206.D
 Acq On : 9 Apr 2016 9:02
 Operator : UM/SJ
 Sample : H2310-04DL 5X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PEDBR-SB1-0-6.0DL

Manual Integrations
 APPROVED

Sohil
 4/11/2016 5:45:33 PM

Quant Time: Apr 11 17:15:34 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	117811	20.00	ng	-0.05
21) Naphthalene-d8	8.01	136	447110	20.00	ng	-0.06
38) Acenaphthene-d10	9.77	164	181898	20.00	ng	-0.05
63) Phenanthrene-d10	11.24	188	299829	20.00	ng	-0.06
75) Chrysene-d12	13.88	240	259635	20.00	ng	-0.05
86) Perylene-d12	15.28	264	205922	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	113200	16.42	ng	-0.05
7) Phenol-d6	6.37	99	158333	18.09	ng	-0.05
23) Nitrobenzene-d5	7.30	82	80599	10.63	ng	-0.05
41) 2,4,6-Tribromophenol	10.56	330	21366	12.51	ng	-0.05
44) 2-Fluorobiphenyl	9.08	172	155059	14.17	ng	-0.06
78) Terphenyl-d14	12.82	244	100032	9.06	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	8.03	128	179568	7.98	ng	97
37) 2-Methylnaphthalene	8.73	142	39725	2.70	ng	97
51) Acenaphthene	9.79	154	38212	3.53	ng	97
54) Dibenzofuran	9.97	168	46644	3.26	ng	98
57) Fluorene	10.30	166	52535	4.30	ng	99
70) Phenanthrene	11.26	178	376333	23.01	ng	99
71) Anthracene	11.32	178	111722	6.52	ng	98
72) Carbazole	11.48	167	48044	3.26	ng	98
74) Fluoranthene	12.45	202	342907	20.16	ng	96
77) Pyrene	12.68	202	284124	15.53	ng	99
80) Benzo(a)anthracene	13.87	228	136963	8.95	ng	98
82) Chrysene	13.91	228	90487	6.14	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	46214	4.23	ng	99
85) Indeno(1,2,3-cd)pyrene	16.61	276	50839	4.25	ng	97
87) Benzo(b)fluoranthene	14.89	252	123755m	9.55	ng	
88) Benzo(k)fluoranthene	14.90	252	50249m	4.38	ng	
89) Benzo(a)pyrene	15.22	252	78473	6.84	ng	95
91) Benzo(g,h,i)perylene	17.01	276	49590	5.55	ng	97

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

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