

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
 Data File : BF086438.D
 Acq On : 27 Apr 2016 22:01
 Operator : UM/SJ
 Sample : H2741-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

sohil
 4/28/2016 1:40:16 PM

Quant Time: Apr 28 01:55:11 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 27 14:20:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	113977	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	454077	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	178300	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	270810	20.00	ng	0.00
75) Chrysene-d12	13.95	240	252285	20.00	ng	-0.01
86) Perylene-d12	15.37	264	231470	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	410794	62.17	ng	0.00
7) Phenol-d6	6.43	99	532845	57.78	ng	-0.01
23) Nitrobenzene-d5	7.37	82	342747	40.69	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	81025	43.09	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	489251	41.53	ng	-0.01
78) Terphenyl-d14	12.91	244	330843	28.89	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	111954	8.34	ng	# 99
70) Phenanthrene	11.35	178	166900	11.74	ng	99
71) Anthracene	11.40	178	34711m	2.29	ng	
74) Fluoranthene	12.53	202	322746	22.50	ng	93
77) Pyrene	12.76	202	274677	15.11	ng	98
80) Benzo(a)anthracene	13.94	228	147518	10.97	ng	98
82) Chrysene	13.97	228	143535m	9.82	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	50511	4.66	ng	94
87) Benzo(b)fluoranthene	14.97	252	169088m	12.42	ng	
88) Benzo(k)fluoranthene	14.98	252	68276m	4.81	ng	
89) Benzo(a)pyrene	15.30	252	107648	8.37	ng	# 93
91) Benzo(a,h,i)perylene	17.13	276	44409	4.21	ng	94

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

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