

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042916\
 Data File : BF086505.D
 Acq On : 29 Apr 2016 21:24
 Operator : UM/SJ
 Sample : H2757-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B4(8-10)

Manual Integrations
 APPROVED

sohil
 4/30/2016 11:22:52 AM

Quant Time: Apr 30 01:51:59 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	6.77	152	154842	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	661303	20.00	ng	-0.03
38) Acenaphthene-d10	9.81	164	273555	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	435603	20.00	ng	-0.02
75) Chrysene-d12	13.93	240	307003	20.00	ng	-0.03
86) Perylene-d12	15.33	264	264105	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1202056	133.90	ng	-0.01
7) Phenol-d6	6.42	99	1563191	124.77	ng	-0.02
23) Nitrobenzene-d5	7.34	82	1076615	87.75	ng	-0.03
41) 2,4,6-Tribromophenol	10.60	330	271086	93.97	ng	-0.03
44) 2-Fluorobiphenyl	9.15	172	1674503	115.02	ng	-0.02
78) Terphenyl-d14	12.89	244	1078194	77.37	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.09	128	69861	2.08	ng	98
49) Dimethylphthalate	9.54	163	368686	17.90	ng	99
51) Acenaphthene	9.85	154	70764	4.05	ng	98
54) Dibenzofuran	10.02	168	51362	2.35	ng	# 97
57) Fluorene	10.36	166	66497	3.51	ng	97
70) Phenanthrene	11.32	178	863887	37.79	ng	100
71) Anthracene	11.37	178	223385	9.16	ng	99
72) Carbazole	11.53	167	54958	2.54	ng	# 95
74) Fluoranthene	12.51	202	962474	41.71	ng	95
77) Pyrene	12.74	202	921734	41.67	ng	99
80) Benzo(a)anthracene	13.92	228	410328	25.07	ng	98
82) Chrysene	13.95	228	297436	16.72	ng	97
85) Indeno(1,2,3-cd)pyrene	16.66	276	153833	11.67	ng	93
87) Benzo(b)fluoranthene	14.93	252	341716m	21.99	ng	
88) Benzo(k)fluoranthene	14.95	252	165710m	10.23	ng	
89) Benzo(a)pyrene	15.27	252	278491	18.99	ng	# 95
91) Benzo(a,h,i)perylene	17.07	276	149183	12.40	ng	94

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

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