

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042117\
 Data File : BF094570.D
 Acq On : 21 Apr 2017 18:46
 Operator : SJ/MA
 Sample : I2786-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BL-1(3)

Manual Integrations
 APPROVED

mohammad
 4/24/2017 5:13:20 PM

Quant Time: Apr 22 01:13:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	116542	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	457049	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	204102	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	342460	20.00	ng	0.00
75) Chrysene-d12	14.46	240	265885	20.00	ng	0.00
86) Perylene-d12	16.08	264	250291	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	767053	109.20	ng	0.00
7) Phenol-d6	5.40	99	981336	118.50	ng	0.00
23) Nitrobenzene-d5	6.41	82	591122	79.86	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	179216	112.26	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1152360	83.07	ng	0.00
78) Terphenyl-d14	13.19	244	816698	82.10	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	54480	5.36	ng	89
31) Naphthalene	7.28	128	68159	3.10	ng	99
37) 2-Methylnaphthalene	8.12	142	102695	6.83	ng	96
49) Dimethylphthalate	9.08	163	202821	13.33	ng	99
51) Acenaphthene	9.42	154	128660	10.39	ng	99
57) Fluorene	10.06	166	152007	10.85	ng	99
70) Phenanthrene	11.25	178	1372731	71.18	ng	99
71) Anthracene	11.30	178	379427	19.02	ng	98
74) Fluoranthene	12.70	202	635920	31.82	ng	98
77) Pyrene	12.98	202	857291	46.15	ng	98
80) Benzo(a)anthracene	14.44	228	354365	22.93	ng	97
82) Chrysene	14.49	228	355739	25.19	ng	97
85) Indeno(1,2,3-cd)pyrene	17.35	276	70493	5.25	ng	94
87) Benzo(b)fluoranthene	15.68	252	212133m	13.85	ng	
88) Benzo(k)fluoranthene	15.70	252	77296m	5.33	ng	
89) Benzo(a)pyrene	16.02	252	201998	14.18	ng	98
91) Benzo(a,h,i)perylene	17.72	276	75848	6.30	ng	98

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

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