

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
 Data File : BF092433.D
 Acq On : 24 Jan 2017 17:14
 Operator : UM/SJ
 Sample : I1329-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BLACK-FILL1-0-5FT-COMP

Manual Integrations
 APPROVED

mohammad
 1/25/2017 3:49:38 PM

Quant Time: Jan 24 18:51:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	162811	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	626820	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	314727	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	493075	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	356462	20.00	ng	-0.02
86) Perylene-d12	15.63	264	328293	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	1506978	144.01	ng	0.02
7) Phenol-d6	6.59	99	1648820	123.70	ng	0.00
23) Nitrobenzene-d5	7.54	82	1202186	104.77	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	300018	139.89	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1321979	77.67	ng	-0.01
78) Terphenyl-d14	13.11	244	1007735	75.28	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.60	94	124249	7.72	ng	# 77
31) Naphthalene	8.28	128	729093	22.73	ng	99
37) 2-Methylnaphthalene	8.98	142	180264	8.88	ng	98
45) 1,1'-Biphenyl	9.45	154	60967	2.68	ng	100
49) Dimethylphthalate	9.74	163	226644	11.32	ng	99
51) Acenaphthene	10.05	154	230859	13.63	ng	99
54) Dibenzofuran	10.22	168	273262	11.88	ng	100
57) Fluorene	10.58	166	277213	16.26	ng	96
70) Phenanthrene	11.54	178	1059981	39.04	ng	99
71) Anthracene	11.58	178	177284	6.68	ng	98
72) Carbazole	11.73	167	72110	2.85	ng	98
74) Fluoranthene	12.73	202	751985	28.31	ng	96
77) Pyrene	12.96	202	641153	24.82	ng	98
80) Benzo(a)anthracene	14.15	228	228185m	11.91	ng	
82) Chrysene	14.18	228	200037	9.78	ng	98
85) Indeno(1,2,3-cd)pyrene	17.11	276	108311	7.16	ng	99
87) Benzo(b)fluoranthene	15.20	252	187891m	8.92	ng	
88) Benzo(k)fluoranthene	15.21	252	73102m	4.17	ng	
89) Benzo(a)pyrene	15.56	252	159902	8.97	ng	97
91) Benzo(a,h,i)perylene	17.55	276	110358	7.57	ng	# 94

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

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