

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022317\
 Data File : BF093124.D
 Acq On : 24 Feb 2017 00:29
 Operator : SJ/MA
 Sample : I1954-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLP-B-01(5-10)

Manual Integrations
 APPROVED

mohammad
 2/24/2017 2:11:19 PM

Quant Time: Feb 24 02:59:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	164192	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	624944	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	257123	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	366455	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	299628	20.00	ng	-0.02
86) Perylene-d12	15.43	264	263403	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	933753	97.57	ng	-0.01
7) Phenol-d6	6.49	99	1335385	108.44	ng	0.00
23) Nitrobenzene-d5	7.41	82	796330	70.96	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	183556	98.70	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1156634	81.50	ng	-0.01
78) Terphenyl-d14	12.95	244	678476	53.21	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	279690	16.15	ng	# 98
51) Acenaphthene	9.92	154	35892	2.39	ng	93
57) Fluorene	10.43	166	35012	2.26	ng	95
70) Phenanthrene	11.39	178	703920	33.53	ng	97
71) Anthracene	11.44	178	153406	7.28	ng	97
74) Fluoranthene	12.58	202	1013206	46.79	ng	94
77) Pyrene	12.81	202	1148981	51.24	ng	99
80) Benzo(a)anthracene	14.00	228	606996	33.12	ng	98
82) Chrysene	14.03	228	518369	30.21	ng	99
85) Indeno(1,2,3-cd)pyrene	16.83	276	181652	13.67	ng	96
87) Benzo(b)fluoranthene	15.03	252	553044m	31.90	ng	
88) Benzo(k)fluoranthene	15.05	252	201473m	13.46	ng	
89) Benzo(a)pyrene	15.37	252	404308	26.96	ng	# 96
90) Dibenzo(a,h)anthracene	16.83	278	57155	4.72	ng	# 76
91) Benzo(a,h,i)perylene	17.25	276	185950	15.19	ng	# 91

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

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