

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
 Data File : BF093221.D
 Acq On : 27 Feb 2017 22:57
 Operator : SJ/MA
 Sample : I1997-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1E-ESW-1

Manual Integrations
 APPROVED

mohammad
 2/28/2017 2:35:12 PM

Quant Time: Feb 28 01:15:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 28 00:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	173937	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	651803	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	311293	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	494108	20.00	ng	0.00
75) Chrysene-d12	13.99	240	359797	20.00	ng	0.00
86) Perylene-d12	15.41	264	314517	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1073877	105.92	ng	0.01
7) Phenol-d6	6.48	99	1530466	117.32	ng	0.00
23) Nitrobenzene-d5	7.39	82	921260	78.71	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	250416	111.22	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	1447417	84.24	ng	0.00
78) Terphenyl-d14	12.93	244	1039501	67.88	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	546040	26.04	ng	99
70) Phenanthrene	11.37	178	239180	8.45	ng	97
74) Fluoranthene	12.56	202	368222	12.61	ng	96
77) Pyrene	12.79	202	346904	12.88	ng	97
80) Benzo(a)anthracene	13.97	228	177047m	8.05	ng	
82) Chrysene	14.01	228	170353m	8.27	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	98600	6.18	ng	96
87) Benzo(b)fluoranthene	15.00	252	210680m	10.18	ng	
88) Benzo(k)fluoranthene	15.01	252	93511m	5.23	ng	
89) Benzo(a)pyrene	15.36	252	175468	9.80	ng	96
90) Dibenzo(a,h)anthracene	16.81	278	30385	2.10	ng	# 83
91) Benzo(a,h,i)perylene	17.23	276	97880	6.69	ng	# 93

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

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