

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022717\
 Data File : BF093224.D
 Acq On : 28 Feb 2017 00:19
 Operator : SJ/MA
 Sample : I1996-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA5-SWW

Manual Integrations
 APPROVED

mohammad
 2/28/2017 2:35:27 PM

Quant Time: Feb 28 01:26:43 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	171235	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	657502	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	296338	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	471564	20.00	ng	0.00
75) Chrysene-d12	13.99	240	336064	20.00	ng	0.00
86) Perylene-d12	15.41	264	298284	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1155650	115.79	ng	0.01
7) Phenol-d6	6.48	99	1643787	128.00	ng	0.00
23) Nitrobenzene-d5	7.39	82	1064212	90.13	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	227005	105.91	ng	-0.01
44) 2-Fluorobiphenyl	9.18	172	1498629	91.62	ng	0.00
78) Terphenyl-d14	12.93	244	988164	69.09	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	527937	26.45	ng	99
70) Phenanthrene	11.37	178	513531	19.01	ng	98
71) Anthracene	11.41	178	141385	5.21	ng	97
72) Carbazole	11.57	167	54016	2.08	ng	100
74) Fluoranthene	12.56	202	838161	30.08	ng	98
77) Pyrene	12.78	202	800095	31.81	ng	99
80) Benzo(a)anthracene	13.97	228	404244m	19.67	ng	
82) Chrysene	14.01	228	377662m	19.62	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	88788	6.36	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.81	276	218558	14.66	ng	97
87) Benzo(b)fluoranthene	15.00	252	446758m	22.76	ng	
88) Benzo(k)fluoranthene	15.01	252	212817m	12.55	ng	
89) Benzo(a)pyrene	15.36	252	365141	21.50	ng	100
90) Dibenzo(a,h)anthracene	16.81	278	64533m	4.70	ng	
91) Benzo(a,h,i)perylene	17.23	276	200045	14.43	ng	# 92

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

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