

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013017\
 Data File : BF092660.D
 Acq On : 31 Jan 2017 3:27
 Operator : SJ/MA
 Sample : I1593-09 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-8

Manual Integrations
 APPROVED

mohammad
 1/31/2017 4:46:07 PM

Quant Time: Jan 31 06:57:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	145435	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	526343	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	262880	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	339946	20.00	ng	0.00
75) Chrysene-d12	14.13	240	280075	20.00	ng	-0.01
86) Perylene-d12	15.62	264	210226	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	707819	83.50	ng	0.00
7) Phenol-d6	6.60	99	833119	76.38	ng	0.00
23) Nitrobenzene-d5	7.53	82	509382	53.89	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	111569	58.68	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	719845	49.61	ng	-0.01
78) Terphenyl-d14	13.08	244	449804	37.74	ng	0.00
Target Compounds						
10) Phenol	6.61	94	77592	6.08	ng	# 70
49) Dimethylphthalate	9.72	163	65253	3.69	ng	# 98
73) Di-n-butylphthalate	12.05	149	44665	2.21	ng	# 95
74) Fluoranthene	12.72	202	82180	4.09	ng	96
77) Pyrene	12.93	202	98615m	4.70	ng	
80) Benzo(a)anthracene	14.12	228	119790	6.99	ng	# 87
82) Chrysene	14.16	228	97143	6.06	ng	# 81
83) Bis(2-ethylhexyl)phthalate	14.11	149	168082	14.44	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.11	276	51130	4.12	ng	# 68
87) Benzo(b)fluoranthene	15.19	252	73316m	5.30	ng	
88) Benzo(k)fluoranthene	15.20	252	25482m	2.13	ng	
89) Benzo(a)pyrene	15.55	252	105911	8.85	ng	# 85
90) Dibenzo(a,h)anthracene	17.11	278	58066	6.00	ng	# 58
91) Benzo(a,h,i)perylene	17.55	276	74333	7.61	ng	# 80

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

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