

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102417\
 Data File : BF099791.D
 Acq On : 24 Oct 2017 16:39
 Operator : SJ/JU
 Sample : I6019-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

Manual Integrations
 APPROVED

Sohil
 10/25/2017 6:25:22 PM

Quant Time: Oct 25 07:45:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 23:39:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	97784	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	410813	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	188832	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	324600	20.00	ng	0.00
75) Chrysene-d12	13.98	240	174836	20.00	ng	0.00
86) Perylene-d12	15.45	264	173469	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	783967	125.87	ng	0.01
7) Phenol-d6	6.45	99	962700	130.36	ng	0.00
23) Nitrobenzene-d5	7.37	82	558918	87.59	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	211554	122.94	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1018570	83.22	ng	0.00
78) Terphenyl-d14	12.92	244	749810	93.72	ng	0.00
Target Compounds						
10) Phenol	6.46	94	20389	2.515	ng	95
51) Acenaphthene	9.87	154	32174	2.756	ng	97
57) Fluorene	10.39	166	44240	3.242	ng	99
70) Phenanthrene	11.36	178	616751	33.668	ng	99
71) Anthracene	11.41	178	145459	7.823	ng	98
72) Carbazole	11.57	167	41205	2.356	ng	98
74) Fluoranthene	12.56	202	689288	36.207	ng	97
77) Pyrene	12.79	202	678381	51.028	ng	99
80) Benzo(a)anthracene	13.97	228	266224	24.020	ng	98
82) Chrysene	14.01	228	251471	24.134	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	116137	12.141	ng	98
87) Benzo(b)fluoranthene	15.03	252	243091m	22.192	ng	
88) Benzo(k)fluoranthene	15.05	252	93689m	9.070	ng	
89) Benzo(a)pyrene	15.39	252	208178	21.157	ng	98
90) Dibenzo(a,h)anthracene	16.93	278	34545m	3.951	ng	
91) Benzo(g,h,i)perylene	17.37	276	113515	13.271	ng	94

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

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