

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
 Data File : BF099817.D
 Acq On : 25 Oct 2017 17:01
 Operator : SJ/JU
 Sample : I6062-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-1

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:58:56 AM

Quant Time: Oct 25 17:42:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 17:02:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	89203	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	362596	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	160124	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	246705	20.00	ng	0.00
75) Chrysene-d12	14.02	240	136633	20.00	ng	0.04
86) Perylene-d12	15.48	264	154591	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	730116	128.50	ng	0.01
7) Phenol-d6	6.44	99	889827	132.08	ng	0.00
23) Nitrobenzene-d5	7.37	82	514815	91.41	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	184863	126.68	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	1002893	96.63	ng	0.00
78) Terphenyl-d14	12.94	244	501941	80.28	ng	0.02
Target Compounds						
10) Phenol	6.45	94	41409	5.598	ng	97
49) Dimethylphthalate	9.55	163	46586	3.674	ng	# 99
74) Fluoranthene	12.57	202	31716	2.192	ng	85
77) Pyrene	12.80	202	29098	2.801	ng	# 87
82) Chrysene	14.04	228	31509	3.869	ng	# 95
83) Bis(2-ethylhexyl)phthalate	13.97	149	210877	29.351	ng	96
87) Benzo(b)fluoranthene	15.06	252	33920m	3.475	ng	

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

