

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095419.D
 Acq On : 25 May 2017 10:57
 Operator : SJ/MA
 Sample : I3281-06DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP-3-D34DL

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:26 PM

Quant Time: May 25 13:55:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	70249	20.00	ng	-0.01
21) Naphthalene-d8	9.78	136	254003	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	102883	20.00	ng	0.00
63) Phenanthrene-d10	15.01	188	178732	20.00	ng	-0.01
75) Chrysene-d12	18.68	240	167210	20.00	ng	-0.01
86) Perylene-d12	20.37	264	107816	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.80	112	87921m	20.87	ng	0.06
7) Phenol-d6	7.40	99	104427m	20.66	ng	0.08
23) Nitrobenzene-d5	8.72	82	50874m	12.63	ng	0.05
41) 2,4,6-Tribromophenol	13.94	330	14273	16.94	ng	0.02
44) 2-Fluorobiphenyl	11.57	172	91171	12.75	ng	0.01
78) Terphenyl-d14	17.33	244	77836	10.25	ng	-0.02
Target Compounds						
70) Phenanthrene	15.05	178	40809	3.97	ng	Qvalue 98
73) Di-n-butylphthalate	15.97	149	234112	19.67	ng	# 97
74) Fluoranthene	16.80	202	46585	4.42	ng	98
77) Pyrene	17.11	202	39344	3.15	ng	94
79) Butylbenzylphthalate	17.98	149	230948	39.70	ng	# 86

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

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