

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098751.D
 Acq On : 23 Sep 2017 20:57
 Operator : SJ/JU
 Sample : I5360-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-A-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:30 PM

Quant Time: Sep 25 07:37:26 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	175869	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	697871	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	278986	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	392415	20.00	ng	0.00
75) Chrysene-d12	14.08	240	285551	20.00	ng	0.00
86) Perylene-d12	15.57	264	267211	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	95538	8.65	ng	-0.01
7) Phenol-d6	6.53	99	116801	8.57	ng	-0.02
23) Nitrobenzene-d5	7.47	82	66715	6.13	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	14486	6.35	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	129631	7.76	ng	0.00
78) Terphenyl-d14	13.02	244	72243	5.75	ng	-0.01
Target Compounds						
70) Phenanthrene	11.47	178	139236	6.629	ng	99
74) Fluoranthene	12.66	202	148517	6.983	ng	97
77) Pyrene	12.89	202	130929	6.013	ng	99
80) Benzo(a)anthracene	14.07	228	61762	3.572	ng	96
82) Chrysene	14.10	228	52631	3.197	ng	97
87) Benzo(b)fluoranthene	15.13	252	64267m	3.912	ng	
89) Benzo(a)pyrene	15.50	252	42830	2.840	ng	# 93
91) Benzo(g,h,i)perylene	17.53	276	24469	2.051	ng	# 91

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

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