

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092617\
 Data File : BF098832.D
 Acq On : 26 Sep 2017 15:12
 Operator : SJ/JU
 Sample : I5363-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-A-COMP

Manual Integrations
 APPROVED

Sohil
 9/27/2017 12:44:44 PM

Quant Time: Sep 27 01:40:35 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	6.91	152	155918	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	658897	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	296810	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	518659	20.00	ng	0.00
75) Chrysene-d12	14.07	240	354371	20.00	ng	-0.01
86) Perylene-d12	15.57	264	344353	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	143316	14.63	ng	-0.02
7) Phenol-d6	6.52	99	179109	14.82	ng	-0.02
23) Nitrobenzene-d5	7.47	82	104219	10.14	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	34292	14.12	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	216389	12.17	ng	-0.02
78) Terphenyl-d14	13.02	244	179265	11.50	ng	-0.02
Target Compounds						
70) Phenanthrene	11.46	178	75312	2.713	ng	Qvalue 97
74) Fluoranthene	12.65	202	118255	4.206	ng	95
77) Pyrene	12.88	202	102252	3.784	ng	98
80) Benzo(a)anthracene	14.06	228	52263	2.436	ng	94
82) Chrysene	14.10	228	56015	2.742	ng	97
87) Benzo(b)fluoranthene	15.13	252	79531m	3.756	ng	
89) Benzo(a)pyrene	15.50	252	42352	2.179	ng	# 83

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

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