

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097338.D
 Acq On : 4 Aug 2017 1:16
 Operator : SJ/JU
 Sample : I4562-19 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-02-080117-G

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:30:56 PM

Quant Time: Aug 04 02:34:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 01:17:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	90723	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	376738	20.00	ng	-0.06
38) Acenaphthene-d10	9.47	164	135862	20.00	ng	-0.06
63) Phenanthrene-d10	10.94	188	215299	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	173132	20.00	ng	-0.06
86) Perylene-d12	14.90	264	116564	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	114764	19.07	ng	-0.05
7) Phenol-d6	6.12	99	161023	23.44	ng	-0.05
23) Nitrobenzene-d5	7.02	82	81293	12.66	ng	-0.06
41) 2,4,6-Tribromophenol	10.26	330	20506	19.10	ng	-0.06
44) 2-Fluorobiphenyl	8.80	172	143866	17.97	ng	-0.06
78) Terphenyl-d14	12.52	244	103565	12.20	ng	-0.06
Target Compounds						
74) Fluoranthene	12.14	202	44831	3.967	ng	Qvalue 98
77) Pyrene	12.37	202	46199	3.259	ng	97
87) Benzo(b)fluoranthene	14.56	252	18713m	2.671	ng	
89) Benzo(a)pyrene	14.86	252	12922	2.015	ng	# 67

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

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