

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080417\
 Data File : BF097375.D
 Acq On : 5 Aug 2017 00:20
 Operator : SJ/JU
 Sample : I4582-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S1

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:10:10 PM

Quant Time: Aug 07 12:04:36 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	6.44	152	106007	20.00	ng	-0.06
21) Naphthalene-d8	7.72	136	417458	20.00	ng	-0.06
38) Acenaphthene-d10	9.46	164	157522	20.00	ng	-0.07
63) Phenanthrene-d10	10.93	188	236405	20.00	ng	-0.07
75) Chrysene-d12	13.55	240	189169	20.00	ng	-0.08
86) Perylene-d12	14.89	264	161401	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	461049	65.56	ng	-0.06
7) Phenol-d6	6.11	99	546306	68.05	ng	-0.06
23) Nitrobenzene-d5	7.01	82	307715	43.24	ng	-0.06
41) 2,4,6-Tribromophenol	10.25	330	75795	60.90	ng	-0.07
44) 2-Fluorobiphenyl	8.80	172	543449	58.55	ng	-0.07
78) Terphenyl-d14	12.51	244	328544	35.41	ng	-0.08
Target Compounds						
10) Phenol	6.13	94	23606	2.479	ng	78
49) Dimethylphthalate	9.20	163	118716	9.924	ng	# 99
70) Phenanthrene	10.96	178	34214	2.701	ng	99
74) Fluoranthene	12.14	202	72773	5.865	ng	96
77) Pyrene	12.36	202	64827	4.186	ng	98
80) Benzo(a)anthracene	13.54	228	35763	2.922	ng	95
82) Chrysene	13.57	228	34944	2.924	ng	96
87) Benzo(b)fluoranthene	14.54	252	44912m	4.629	ng	
89) Benzo(a)pyrene	14.84	252	31167	3.510	ng	97

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

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