

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097335.D
 Acq On : 3 Aug 2017 23:52
 Operator : SJ/JU
 Sample : I4562-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:30:52 PM

Quant Time: Aug 04 02:14:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	122370	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	461280	20.00	ng	-0.06
38) Acenaphthene-d10	9.47	164	158486	20.00	ng	-0.06
63) Phenanthrene-d10	10.94	188	222678	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	186546	20.00	ng	-0.06
86) Perylene-d12	14.92	264	110002	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	678302	83.56	ng	-0.06
7) Phenol-d6	6.12	99	829854	89.55	ng	-0.05
23) Nitrobenzene-d5	7.02	82	486632	61.89	ng	-0.06
41) 2,4,6-Tribromophenol	10.25	330	104059	83.10	ng	-0.07
44) 2-Fluorobiphenyl	8.80	172	706505	75.65	ng	-0.06
78) Terphenyl-d14	12.52	244	446025	48.75	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.20	163	114749	9.534	ng	100
70) Phenanthrene	10.96	178	31556	2.645	ng	99
74) Fluoranthene	12.15	202	52416	4.484	ng	99
77) Pyrene	12.37	202	55183	3.613	ng	99
80) Benzo(a)anthracene	13.56	228	33008	2.735	ng	# 78
82) Chrysene	13.59	228	35394	3.003	ng	# 82
87) Benzo(b)fluoranthene	14.56	252	28059m	4.243	ng	
91) Benzo(g,h,i)perylene	16.49	276	12309	2.365	ng	# 61

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

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