

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097145.D
 Acq On : 28 Jul 2017 10:57
 Operator : SJ/JU
 Sample : I4424-10RE 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-06-072417-DRE

Manual Integrations
 APPROVED

Sohil
 7/31/2017 6:51:25 PM

Quant Time: Jul 28 13:40:26 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	6.49	152	62811	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	267198	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	115912	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	189357	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	114455	20.00	ng	-0.02
86) Perylene-d12	14.96	264	115704	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	430619	103.35	ng	-0.01
7) Phenol-d6	6.15	99	492009	103.44	ng	-0.02
23) Nitrobenzene-d5	7.05	82	291327	63.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	98920	108.01	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	464854	68.06	ng	-0.02
78) Terphenyl-d14	12.57	244	292153	52.04	ng	-0.02
Target Compounds						
10) Phenol	6.16	94	13124	2.326	ng	82
49) Dimethylphthalate	9.25	163	99917	11.351	ng	99
59) Diethylphthalate	9.95	149	22114	2.738	ng	99
70) Phenanthrene	11.01	178	23835	2.349	ng	97
74) Fluoranthene	12.19	202	43027	4.329	ng	98
77) Pyrene	12.42	202	41623	4.442	ng	98
80) Benzo(a)anthracene	13.60	228	18920	2.555	ng	94
82) Chrysene	13.64	228	19063	2.636	ng	96
87) Benzo(b)fluoranthene	14.60	252	24157m	3.473	ng	
89) Benzo(a)pyrene	14.91	252	18693	2.937	ng	# 92

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

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