

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073117\
 Data File : BF097216.D
 Acq On : 31 Jul 2017 19:05
 Operator : SJ/JU
 Sample : I4488-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-072717-E

Manual Integrations
 APPROVED

Sohil
 8/1/2017 5:44:46 PM

Quant Time: Aug 01 04:55:28 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	6.48	152	124359	20.00	ng	-0.02
21) Naphthalene-d8	7.76	136	535527	20.00	ng	-0.02
38) Acenaphthene-d10	9.51	164	242018	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	329514	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	258939	20.00	ng	-0.02
86) Perylene-d12	14.96	264	219418	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	757263	91.80	ng	0.00
7) Phenol-d6	6.16	99	929545	98.70	ng	-0.01
23) Nitrobenzene-d5	7.05	82	595892	65.28	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	154785	80.95	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	798166	55.97	ng	-0.02
78) Terphenyl-d14	12.57	244	563801	44.39	ng	-0.01
Target Compounds						
10) Phenol	6.17	94	44036	3.942	ng	95
49) Dimethylphthalate	9.24	163	206113	11.215	ng	99
74) Fluoranthene	12.19	202	59300	3.428	ng	98
77) Pyrene	12.42	202	62984	2.971	ng	99
80) Benzo(a)anthracene	13.60	228	39376m	2.350	ng	
82) Chrysene	13.64	228	39310	2.403	ng	96
87) Benzo(b)fluoranthene	14.60	252	60620m	4.596	ng	
89) Benzo(a)pyrene	14.91	252	38525	3.191	ng	# 95
91) Benzo(g,h,i)perylene	16.55	276	25305	2.438	ng	# 93

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

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