

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096621.D
 Acq On : 11 Jul 2017 00:33
 Operator : SJ/JU
 Sample : I4108-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-01-070617-A

Manual Integrations
 APPROVED

mohammad
 7/11/2017 1:35:30 PM

Quant Time: Jul 11 04:46:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	122739	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	465506	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	169144	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	232526	20.00	ng	-0.02
75) Chrysene-d12	13.82	240	243464	20.00	ng	-0.02
86) Perylene-d12	15.22	264	235140	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	795744	95.69	ng	-0.01
7) Phenol-d6	6.33	99	932322	91.20	ng	-0.02
23) Nitrobenzene-d5	7.25	82	504997	65.19	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	122350	92.60	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	796260	80.49	ng	-0.02
78) Terphenyl-d14	12.77	244	442425	38.83	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	182027	14.42	ng	100
70) Phenanthrene	11.22	178	25560	2.03	ng	96
74) Fluoranthene	12.40	202	105339	8.55	ng	98
77) Pyrene	12.63	202	103859	5.31	ng	97
80) Benzo(a)anthracene	13.81	228	48629	3.45	ng	95
82) Chrysene	13.84	228	43138	2.92	ng	98
87) Benzo(b)fluoranthene	14.83	252	52254m	3.55	ng	
89) Benzo(a)pyrene	15.16	252	34992	2.66	ng	# 89

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

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