

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073117\
 Data File : BF097219.D
 Acq On : 31 Jul 2017 20:28
 Operator : SJ/JU
 Sample : I4467-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-4(0-10)COMP

Manual Integrations
 APPROVED

Sohil
 8/1/2017 5:44:53 PM

Quant Time: Aug 01 05:17:52 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	115388	20.00	ng	-0.02
21) Naphthalene-d8	7.76	136	488149	20.00	ng	-0.02
38) Acenaphthene-d10	9.51	164	185186	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	278096	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	211531	20.00	ng	-0.02
86) Perylene-d12	14.96	264	168019	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	604543	78.98	ng	-0.01
7) Phenol-d6	6.16	99	826403	94.57	ng	-0.01
23) Nitrobenzene-d5	7.05	82	412048	49.52	ng	-0.03
41) 2,4,6-Tribromophenol	10.30	330	115182	78.72	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	698312	64.00	ng	-0.02
78) Terphenyl-d14	12.57	244	388710	37.47	ng	-0.02
Target Compounds						
10) Phenol	6.17	94	22921	2.211	ng	87
49) Dimethylphthalate	9.24	163	133131	9.467	ng	98
70) Phenanthrene	11.01	178	47483	3.187	ng	98
74) Fluoranthene	12.19	202	73228	5.017	ng	100
77) Pyrene	12.42	202	61980	3.579	ng	97
80) Benzo(a)anthracene	13.60	228	35333m	2.582	ng	
82) Chrysene	13.64	228	34907	2.612	ng	94
87) Benzo(b)fluoranthene	14.60	252	43651m	4.322	ng	
89) Benzo(a)pyrene	14.91	252	27475	2.972	ng	# 94

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

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