

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100117\
 Data File : BF098994.D
 Acq On : 1 Oct 2017 16:12
 Operator : SJ/JU
 Sample : I5563-08DL 250X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-8DL

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:49:18 PM

Quant Time: Oct 02 07:37:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	134901	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	583396	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	276558	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	494183	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	314891	20.00	ng	-0.02
86) Perylene-d12	15.56	264	257588	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	4381	0.52	ng	-0.02
7) Phenol-d6	6.52	99	5480	0.52	ng	-0.03
23) Nitrobenzene-d5	7.46	82	3683	0.40	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	891	0.39	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	7683	0.46	ng	-0.02
78) Terphenyl-d14	13.01	244	6741	0.49	ng	-0.02
Target Compounds						
31) Naphthalene	8.20	128	383243	13.987	ng	99
37) 2-Methylnaphthalene	8.90	142	148931	8.361	ng	98
51) Acenaphthene	9.97	154	127575	7.372	ng	99
54) Dibenzofuran	10.15	168	125526	5.448	ng	100
57) Fluorene	10.49	166	136610	7.376	ng	100
70) Phenanthrene	11.46	178	556121	21.024	ng	99
71) Anthracene	11.50	178	246984	9.125	ng	98
74) Fluoranthene	12.65	202	343732	12.833	ng	97
77) Pyrene	12.87	202	266242	11.088	ng	99
80) Benzo(a)anthracene	14.06	228	105300	5.523	ng	93
82) Chrysene	14.09	228	84497	4.655	ng	97
87) Benzo(b)fluoranthene	15.12	252	67038m	4.233	ng	
89) Benzo(a)pyrene	15.49	252	57825	3.978	ng	# 96

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

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