

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100117\
 Data File : BF098989.D
 Acq On : 1 Oct 2017 13:53
 Operator : SJ/JU
 Sample : I5563-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-1DL

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:49:05 PM

Quant Time: Oct 02 07:16:52 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	127346	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	516133	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	216794	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	324877	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	228768	20.00	ng	-0.02
86) Perylene-d12	15.56	264	246090	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	89928	11.24	ng	-0.03
7) Phenol-d6	6.52	99	109680	11.11	ng	-0.03
23) Nitrobenzene-d5	7.46	82	63807	7.93	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	15471	8.72	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	124180	9.56	ng	-0.02
78) Terphenyl-d14	13.01	244	78046	7.76	ng	-0.02
Target Compounds						Qvalue
51) Acenaphthene	9.97	154	48197	3.553	ng	99
54) Dibenzofuran	10.14	168	44579	2.468	ng	99
57) Fluorene	10.49	166	62172	4.283	ng	99
70) Phenanthrene	11.46	178	343152	19.733	ng	98
71) Anthracene	11.50	178	244623	13.748	ng	99
74) Fluoranthene	12.64	202	316559	17.977	ng	98
77) Pyrene	12.87	202	245212	14.057	ng	99
80) Benzo(a)anthracene	14.06	228	120538	8.702	ng	96
82) Chrysene	14.09	228	96459	7.314	ng	97
85) Indeno(1,2,3-cd)pyrene	17.06	276	44669	4.234	ng	94
87) Benzo(b)fluoranthene	15.12	252	111351m	7.359	ng	
88) Benzo(k)fluoranthene	15.14	252	32530m	2.177	ng	
89) Benzo(a)pyrene	15.49	252	87183	6.277	ng	# 95
91) Benzo(a,h,i)perylene	17.52	276	39780	3.621	ng	95

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

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