

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100847.D
 Acq On : 23 Nov 2017 2:08
 Operator : SJ/JU
 Sample : I6289-07 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-112117

Manual Integrations
 APPROVED

Sohil
 11/27/2017 3:20:42 PM

Quant Time: Nov 27 04:08:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	73799	20.00	ng	-0.02
21) Naphthalene-d8	8.14	136	278689	20.00	ng	-0.03
38) Acenaphthene-d10	9.90	164	120250	20.00	ng	-0.02
63) Phenanthrene-d10	11.39	188	189899	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	147764	20.00	ng	-0.02
86) Perylene-d12	15.50	264	165029	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	49110	10.67	ng	-0.02
7) Phenol-d6	6.48	99	61177	10.78	ng	-0.03
23) Nitrobenzene-d5	7.42	82	35867	8.51	ng	-0.04
41) 2,4,6-Tribromophenol	10.69	330	13476	11.00	ng	-0.02
44) 2-Fluorobiphenyl	9.22	172	84008	10.64	ng	-0.02
78) Terphenyl-d14	12.97	244	53980	8.39	ng	-0.02
Target Compounds						
57) Fluorene	10.45	166	16170	2.071	ng	Qvalue # 95
70) Phenanthrene	11.41	178	105528	10.554	ng	96
71) Anthracene	11.46	178	31447	3.100	ng	97
74) Fluoranthene	12.60	202	130372	12.303	ng	97
77) Pyrene	12.83	202	111510	10.587	ng	98
80) Benzo(a)anthracene	14.02	228	60764m	6.829	ng	
82) Chrysene	14.05	228	59281m	6.880	ng	
85) Indeno(1,2,3-cd)pyrene	16.97	276	32381	4.646	ng	93
87) Benzo(b)fluoranthene	15.07	252	87112m	8.910	ng	
88) Benzo(k)fluoranthene	15.09	252	24844m	2.689	ng	
89) Benzo(a)pyrene	15.43	252	62299	7.187	ng	95
91) Benzo(a,h,i)perylene	17.43	276	30765	4.434	ng	# 92

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

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