

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101669.D
 Acq On : 22 Dec 2017 22:23
 Operator : SJ/JU
 Sample : I6966-01DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-WW-3-0-4DL

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:33 PM

Quant Time: Dec 23 00:33:37 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 22 16:07:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	145547	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	547874	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	217503	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	351045	20.00	ng	0.00
75) Chrysene-d12	13.97	240	273618	20.00	ng	0.00
86) Perylene-d12	15.44	264	283341	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	102869	10.53	ng	0.01
7) Phenol-d6	6.44	99	136817	11.25	ng	0.00
23) Nitrobenzene-d5	7.36	82	71392	7.25	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	20613	9.84	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	140263	10.00	ng	0.00
78) Terphenyl-d14	12.90	244	102281	9.01	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.09	128	72420	2.626	ng	99
51) Acenaphthene	9.86	154	37744	2.695	ng	96
54) Dibenzofuran	10.03	168	36591	2.056	ng	# 95
57) Fluorene	10.37	166	51334	3.409	ng	98
70) Phenanthrene	11.34	178	357819	18.329	ng	99
71) Anthracene	11.39	178	70992	3.560	ng	97
74) Fluoranthene	12.53	202	412860	20.148	ng	99
77) Pyrene	12.77	202	348423	16.967	ng	99
80) Benzo(a)anthracene	13.96	228	135625	7.507	ng	98
82) Chrysene	14.00	228	146150	8.567	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	60560	3.987	ng	# 91
87) Benzo(b)fluoranthene	15.02	252	154775m	8.962	ng	
88) Benzo(k)fluoranthene	15.04	252	57181m	3.405	ng	
89) Benzo(a)pyrene	15.39	252	101944	6.403	ng	# 79
91) Benzo(g,h,i)perylene	17.37	276	58412	4.315	ng	# 94

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

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