

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122117\
 Data File : BF101639.D
 Acq On : 22 Dec 2017 7:08
 Operator : SJ/JU
 Sample : I6966-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-EW-3-4-10

Manual Integrations
 APPROVED

Sohil
 12/22/2017 12:42:32 PM

Quant Time: Dec 22 08:24:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 20 14:25:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	136109	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	482260	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	173400	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	275154	20.00	ng	0.00
75) Chrysene-d12	13.99	240	202646	20.00	ng	0.02
86) Perylene-d12	15.49	264	179400	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	896024	98.06	ng	0.01
7) Phenol-d6	6.44	99	1040150	91.47	ng	0.00
23) Nitrobenzene-d5	7.37	82	611662	70.60	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	152078	91.02	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	801462	71.70	ng	0.00
78) Terphenyl-d14	12.92	244	584929	69.59	ng	0.00
Target Compounds						
10) Phenol	6.45	94	44247	3.414	ng	Qvalue # 69
31) Naphthalene	8.10	128	133890	5.515	ng	99
37) 2-Methylnaphthalene	8.79	142	67185	4.247	ng	100
49) Dimethylphthalate	9.55	163	47908	3.435	ng	99
51) Acenaphthene	9.87	154	42279	3.786	ng	99
54) Dibenzofuran	10.05	168	47396	3.340	ng	94
57) Fluorene	10.39	166	64837	5.401	ng	97
70) Phenanthrene	11.35	178	423019	27.645	ng	100
71) Anthracene	11.40	178	87233	5.581	ng	97
72) Carbazole	11.57	167	42782	2.923	ng	# 86
74) Fluoranthene	12.55	202	421065	26.216	ng	98
77) Pylene	12.79	202	385642	25.357	ng	98
80) Benzo(a)anthracene	13.99	228	175653	13.127	ng	# 93
82) Chrysene	14.02	228	178326	14.115	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.97	276	69752	6.200	ng	# 89
87) Benzo(b)fluoranthene	15.05	252	157373m	14.392	ng	
88) Benzo(k)fluoranthene	15.07	252	51476m	4.842	ng	
89) Benzo(a)pyrene	15.42	252	110750	10.987	ng	# 61
91) Benzo(a,h,i)perylene	17.42	276	69671	8.130	ng	# 84

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

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