

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
 Data File : BF101656.D
 Acq On : 22 Dec 2017 16:32
 Operator : SJ/JU
 Sample : I6890-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB-10-OW(2-2.5)

Manual Integrations
 APPROVED

Sohil
 12/26/2017 1:37:19 PM

Quant Time: Dec 22 23:09:09 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	148796	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	588986	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	252384	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	456426	20.00	ng	0.00
75) Chrysene-d12	13.96	240	323786	20.00	ng	0.00
86) Perylene-d12	15.43	264	313448	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	243787	24.41	ng	0.00
7) Phenol-d6	6.43	99	308928	24.85	ng	0.00
23) Nitrobenzene-d5	7.36	82	178762	16.90	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	55561	22.85	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	270637	16.63	ng	0.00
78) Terphenyl-d14	12.89	244	198725	14.80	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.34	178	78407	3.09	ng	97
74) Fluoranthene	12.53	202	216785	8.14	ng	96
77) Pyrene	12.76	202	184339	7.59	ng	97
80) Benzo(a)anthracene	13.95	228	80025	3.74	ng	97
82) Chrysene	13.99	228	74460	3.69	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	36260	2.02	ng	# 92
87) Benzo(b)fluoranthene	15.00	252	92017m	4.82	ng	
89) Benzo(a)pyrene	15.37	252	61301	3.48	ng	97
91) Benzo(g,h,i)perylene	17.35	276	36429	2.43	ng	94

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

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