

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122617\
 Data File : BF101725.D
 Acq On : 26 Dec 2017 20:40
 Operator : SJ/JU
 Sample : I7022-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 352

Manual Integrations
 APPROVED

Sohil
 12/27/2017 4:14:54 PM

Quant Time: Dec 27 05:59:38 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	125324	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	453706	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	168175	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	293869	20.00	ng	0.00
75) Chrysene-d12	13.97	240	293641	20.00	ng	0.00
86) Perylene-d12	15.44	264	330881	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	397998	47.31	ng	0.00
7) Phenol-d6	6.43	99	469652	44.85	ng	0.00
23) Nitrobenzene-d5	7.36	82	281013	34.48	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	71775	44.29	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	417652	38.52	ng	0.00
78) Terphenyl-d14	12.89	244	356224	29.25	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	27312	2.019	ng	Qvalue # 95
70) Phenanthrene	11.34	178	168822	10.330	ng	99
71) Anthracene	11.40	178	51828	3.105	ng	97
74) Fluoranthene	12.53	202	416306	24.269	ng	99
77) Pyrene	12.76	202	458609	20.810	ng	99
80) Benzo(a)anthracene	13.96	228	280400	14.461	ng	98
82) Chrysene	13.99	228	258378	14.113	ng	98
85) Indeno(1,2,3-cd)pyrene	16.93	276	143947	8.830	ng	# 90
87) Benzo(b)fluoranthene	15.02	252	300074m	14.879	ng	
88) Benzo(k)fluoranthene	15.04	252	115893m	5.910	ng	
89) Benzo(a)pyrene	15.38	252	259100	13.936	ng	98
90) Dibenzo(a,h)anthracene	16.92	278	33126	2.075	ng	# 70
91) Benzo(g,h,i)perylene	17.37	276	135491	8.572	ng	94

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

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