

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
 Data File : BF101861.D
 Acq On : 3 Jan 2018 15:50
 Operator : SJ/JU
 Sample : I6680-27 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-122917-D

Manual Integrations
 APPROVED

Sohil
 1/4/2018 1:56:23 PM

Quant Time: Jan 04 03:06:05 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 29 13:21:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	144674	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	483604	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	181245	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	354600	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	374772	20.00	ng	-0.02
86) Perylene-d12	15.42	264	318682	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	401122	41.30	ng	0.00
7) Phenol-d6	6.42	99	454499	37.60	ng	-0.01
23) Nitrobenzene-d5	7.35	82	257894	29.69	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	75379	43.16	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	396653	33.95	ng	-0.02
78) Terphenyl-d14	12.87	244	414516	26.66	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.53	163	43028	2.951	ng	Qvalue # 98
70) Phenanthrene	11.32	178	97730	4.956	ng	98
71) Anthracene	11.38	178	41939	2.082	ng	99
74) Fluoranthene	12.52	202	232361	11.226	ng	99
77) Pyrene	12.75	202	245175	8.717	ng	99
80) Benzo(a)anthracene	13.94	228	135811	5.488	ng	97
82) Chrysene	13.97	228	127514	5.457	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	58941	2.833	ng	# 91
87) Benzo(b)fluoranthene	15.00	252	164487m	8.468	ng	
88) Benzo(k)fluoranthene	15.02	252	48433m	2.565	ng	
89) Benzo(a)pyrene	15.36	252	112518	6.284	ng	# 95
91) Benzo(a,h,i)perylene	17.36	276	60430	3.969	ng	# 95

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

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