

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010318\
 Data File : BF101862.D
 Acq On : 3 Jan 2018 16:17
 Operator : SJ/JU
 Sample : J1019-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-010218-A

Manual Integrations
 APPROVED

Sohil
 1/4/2018 1:56:25 PM

Quant Time: Jan 04 03:26:40 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	94296	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	332422	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	131374	20.00	ng	-0.02
63) Phenanthrene-d10	11.30	188	254758	20.00	ng	-0.02
75) Chrysene-d12	13.95	240	275581	20.00	ng	-0.02
86) Perylene-d12	15.42	264	231545	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	62923	9.94	ng	0.04
7) Phenol-d6	6.46	99	69861	8.87	ng	0.03
23) Nitrobenzene-d5	7.37	82	42684	7.15	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	12917	10.20	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	73121	8.63	ng	-0.02
78) Terphenyl-d14	12.88	244	83362	7.29	ng	-0.02
Target Compounds						
70) Phenanthrene	11.32	178	253058	17.862	ng	Qvalue 98
71) Anthracene	11.38	178	58813	4.064	ng	96
74) Fluoranthene	12.52	202	408248	27.453	ng	100
77) Pyrene	12.76	202	487275	23.560	ng	99
80) Benzo(a)anthracene	13.94	228	239643	13.169	ng	98
82) Chrysene	13.98	228	223171	12.989	ng	99
83) Bis(2-ethylhexyl)phthalate	13.89	149	43263	3.650	ng	95
85) Indeno(1,2,3-cd)pyrene	16.91	276	70603	4.615	ng	# 89
87) Benzo(b)fluoranthene	15.00	252	213059m	15.096	ng	
88) Benzo(k)fluoranthene	15.02	252	58608m	4.271	ng	
89) Benzo(a)pyrene	15.36	252	153741	11.817	ng	98
91) Benzo(a,h,i)perylene	17.36	276	66506	6.013	ng	# 93

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

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