

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
 Data File : BF105050.D
 Acq On : 3 May 2018 00:43
 Operator : JU/SJ
 Sample : J2652-12DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMENDED-COMPOSITE-P5-WCDL

Manual Integrations
 APPROVED

Sohil
 5/3/2018 5:00:58 PM

Quant Time: May 03 14:15:10 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	84528	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	340931	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	148236	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	245606	20.00	ng	0.00
75) Chrysene-d12	14.01	240	206214	20.00	ng	-0.02
86) Perylene-d12	15.56	264	162856	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1733	0.31	ng	0.04
7) Phenol-d6	6.45	99	26158	3.85	ng	0.00
23) Nitrobenzene-d5	7.36	82	35949	6.89	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	272	0.18	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	63454	6.76	ng	0.00
78) Terphenyl-d14	12.91	244	54411	6.02	ng	0.00
Target Compounds						
70) Phenanthrene	11.35	178	85063	6.219	ng	96
74) Fluoranthene	12.54	202	79388	5.555	ng	97
77) Pyrene	12.77	202	71797	4.697	ng	99
80) Benzo(a)anthracene	14.00	228	31318	2.542	ng	95
82) Chrysene	14.04	228	32319	2.554	ng	99
83) Bis(2-ethylhexyl)phthalate	13.97	149	166367	17.961	ng	# 99
87) Benzo(b)fluoranthene	15.13	252	27038m	2.629	ng	
89) Benzo(a)pyrene	15.50	252	18485	2.009	ng	# 92

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

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