

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050318\
 Data File : BF105087.D
 Acq On : 3 May 2018 21:52
 Operator : JU/SJ
 Sample : J2615-02 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-AREAS-PRECHAR

Manual Integrations
 APPROVED

Sohil
 5/4/2018 10:51:49 AM

Quant Time: May 04 09:54:53 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	6.77	152	107380	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	442780	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	191679	20.00	ng	-0.01
63) Phenanthrene-d10	11.31	188	290814	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	197599	20.00	ng	-0.04
86) Perylene-d12	15.55	264	162472	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	134456	19.15	ng	0.00
7) Phenol-d6	6.44	99	171017	19.82	ng	0.00
23) Nitrobenzene-d5	7.35	82	104122	15.36	ng	-0.02
41) 2,4,6-Tribromophenol	10.62	330	37420	18.82	ng	-0.02
44) 2-Fluorobiphenyl	9.14	172	204145	16.82	ng	-0.02
78) Terphenyl-d14	12.90	244	135543	15.64	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.33	178	153334	9.468	ng	98
71) Anthracene	11.39	178	43000	2.612	ng	98
74) Fluoranthene	12.53	202	272898	16.128	ng	98
77) Pyrene	12.76	202	242795	16.577	ng	98
80) Benzo(a)anthracene	13.99	228	119078	10.087	ng	97
82) Chrysene	14.03	228	116169	9.581	ng	97
85) Indeno(1,2,3-cd)pyrene	17.03	276	42596	4.135	ng	93
87) Benzo(b)fluoranthene	15.12	252	132865m	12.948	ng	
88) Benzo(k)fluoranthene	15.14	252	37791m	3.901	ng	
89) Benzo(a)pyrene	15.49	252	82498	8.985	ng	96
91) Benzo(g,h,i)perylene	17.48	276	44654	6.112	ng	95

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

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