

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104832.D
 Acq On : 26 Apr 2018 13:08
 Operator : JU/SJ
 Sample : J2482-04RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NORTHLAWN-PRECHAR-AREA-2R

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:55:01 PM

Quant Time: Apr 27 11:41:07 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	113535	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	474897	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	217883	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	373489	20.00	ng	0.00
75) Chrysene-d12	13.97	240	228040	20.00	ng	-0.01
86) Perylene-d12	15.44	264	244381	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	669968	90.23	ng	0.00
7) Phenol-d6	6.44	99	816968	89.55	ng	0.00
23) Nitrobenzene-d5	7.36	82	512774	70.51	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	199655	88.34	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	819542	59.42	ng	0.00
78) Terphenyl-d14	12.92	244	609604	60.95	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	77276	4.498	ng	100
59) Diethylphthalate	10.25	149	307732	17.984	ng	98
70) Phenanthrene	11.35	178	216077	10.389	ng	98
71) Anthracene	11.40	178	60319	2.853	ng	99
74) Fluoranthene	12.54	202	357335	16.443	ng	98
77) Pyrene	12.77	202	312345	18.479	ng	100
80) Benzo(a)anthracene	13.96	228	153651	11.278	ng	99
82) Chrysene	14.00	228	136374	9.746	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	91685	7.713	ng	94
87) Benzo(b)fluoranthene	15.02	252	196136m	12.707	ng	
88) Benzo(k)fluoranthene	15.04	252	53174m	3.649	ng	
89) Benzo(a)pyrene	15.38	252	140987	10.209	ng	97
90) Dibenzo(a,h)anthracene	16.90	278	25936m	2.287	ng	
91) Benzo(g,h,i)perylene	17.34	276	88806	8.081	ng	94

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

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