

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
 Data File : BF104402.D
 Acq On : 10 Apr 2018 12:22
 Operator : JU/SJ
 Sample : J2270-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOUTHLAWN-PRECHAR-AREA-2

Manual Integrations
 APPROVED

Sohil
 4/11/2018 5:16:54 PM

Quant Time: Apr 10 14:50:55 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 10 12:04:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	139832	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	554538	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	236071	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	344297	20.00	ng	0.00
75) Chrysene-d12	13.99	240	262957	20.00	ng	0.00
86) Perylene-d12	15.46	264	223174	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	856492	93.66	ng	0.01
7) Phenol-d6	6.44	99	1061373	94.46	ng	0.00
23) Nitrobenzene-d5	7.37	82	650341	76.58	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	203417	83.07	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	879434	58.85	ng	0.00
78) Terphenyl-d14	12.92	244	584062	50.64	ng	0.00
Target Compounds						
48) Acenaphthylene	9.70	152	218365	8.885	ng	100
49) Dimethylphthalate	9.56	163	136424	7.328	ng	100
51) Acenaphthene	9.88	154	78263	5.219	ng	98
54) Dibenzofuran	10.05	168	55810	2.671	ng	97
57) Fluorene	10.39	166	102353	6.729	ng	100
70) Phenanthrene	11.36	178	1068177	55.711	ng	99
71) Anthracene	11.41	178	425679	21.841	ng	99
72) Carbazole	11.56	167	77775	4.084	ng	98
74) Fluoranthene	12.56	202	1611521	80.444	ng	97
77) Pyrene	12.79	202	1461862	75.001	ng	99
80) Benzo(a)anthracene	13.98	228	986383	62.790	ng	95
82) Chrysene	14.02	228	873881	54.158	ng	97
85) Indeno(1,2,3-cd)pyrene	16.91	276	424085m	30.939	ng	
87) Benzo(b)fluoranthene	15.04	252	1150234m	81.604	ng	
88) Benzo(k)fluoranthene	15.06	252	395870m	29.749	ng	
89) Benzo(a)pyrene	15.40	252	777706	61.665	ng	96
90) Dibenzo(a,h)anthracene	16.92	278	114537m	11.058	ng	
91) Benzo(g,h,i)perylene	17.35	276	365289	36.401	ng	95

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

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