

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104501.D
 Acq On : 14 Apr 2018 3:29
 Operator : JU/SJ
 Sample : J2163-03DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041118-BDL

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:38 PM

Quant Time: Apr 16 11:33:46 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	124190	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	485524	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	202812	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	306908	20.00	ng	0.00
75) Chrysene-d12	13.99	240	231598	20.00	ng	0.00
86) Perylene-d12	15.46	264	178333	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	85829	10.57	ng	0.00
7) Phenol-d6	6.44	99	104686	10.49	ng	0.00
23) Nitrobenzene-d5	7.36	82	59900	8.06	ng	-0.02
41) 2,4,6-Tribromophenol	10.64	330	16289	7.74	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	110344	8.59	ng	-0.01
78) Terphenyl-d14	12.92	244	80558	7.93	ng	-0.01
Target Compounds						
31) Naphthalene	8.11	128	61139	2.529	ng	Qvalue 98
37) 2-Methylnaphthalene	8.80	142	67361	4.307	ng	98
51) Acenaphthene	9.88	154	84666	6.572	ng	98
54) Dibenzofuran	10.05	168	54500	3.036	ng	# 95
57) Fluorene	10.40	166	170572	13.053	ng	98
70) Phenanthrene	11.36	178	874702	51.178	ng	100
71) Anthracene	11.42	178	306094	17.618	ng	98
74) Fluoranthene	12.56	202	739104	41.389	ng	97
77) Pyrene	12.79	202	852054	49.634	ng	99
80) Benzo(a)anthracene	13.97	228	409048	29.564	ng	98
82) Chrysene	14.01	228	372920	26.241	ng	99
85) Indeno(1,2,3-cd)pyrene	16.90	276	90294	7.479	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	263103m	23.360	ng	
88) Benzo(k)fluoranthene	15.06	252	100260m	9.429	ng	
89) Benzo(a)pyrene	15.39	252	214406	21.275	ng	98
90) Dibenzo(a,h)anthracene	16.91	278	28501m	3.443	ng	
91) Benzo(a,h,i)perylene	17.34	276	99730	12.437	ng	97

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

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