

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033117\
 Data File : BF094109.D
 Acq On : 31 Mar 2017 21:15
 Operator : SJ/MA
 Sample : I2463-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-8-9-ESW

Manual Integrations
 APPROVED

mohammad
 4/3/2017 3:26:24 PM

Quant Time: Apr 01 00:39:46 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.90	152	160896	20.00	ng	0.00
21) Naphthalene-d8	7.40	136	562620	20.00	ng	0.00
38) Acenaphthene-d10	9.55	164	235959	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	346324	20.00	ng	0.00
75) Chrysene-d12	14.67	240	252122	20.00	ng	0.04
86) Perylene-d12	16.30	264	217463	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.44	112	1020904	107.17	ng	0.00
7) Phenol-d6	5.51	99	1253584	106.37	ng	0.00
23) Nitrobenzene-d5	6.55	82	750377	76.11	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	203492	109.14	ng	0.00
44) 2-Fluorobiphenyl	8.73	172	1298671	83.95	ng	0.00
78) Terphenyl-d14	13.38	244	587931	52.27	ng	0.03
Target Compounds						
9) Benzaldehyde	5.39	77	19200	2.41	ng	Qvalue 97
10) Phenol	5.52	94	56876	4.24	ng	90
17) 2-Methylphenol	6.21	107	240240	26.79	ng	94
20) 3+4-Methylphenols	6.40	107	326347	30.05	ng	# 61
27) 2,4-Dimethylphenol	7.03	122	519505	65.02	ng	# 93
29) 2,4-Dichlorophenol	7.25	162	130013	17.40	ng	99
31) Naphthalene	7.43	128	277070m	10.24	ng	
37) 2-Methylnaphthalene	8.27	142	71358	3.96	ng	97
49) Dimethylphthalate	9.22	163	83049	4.95	ng	100
70) Phenanthrene	11.40	178	101076	5.25	ng	96

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

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