

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095860.D
 Acq On : 10 Jun 2017 21:48
 Operator : SJ/MA
 Sample : I3615-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HA4-WCA

Manual Integrations
 APPROVED

mohammad
 6/12/2017 1:28:28 PM

Quant Time: Jun 12 08:32:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	64012	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	264478	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	118295	20.00	ng	-0.04
63) Phenanthrene-d10	14.61	188	191401	20.00	ng	-0.04
75) Chrysene-d12	18.33	240	137136	20.00	ng	-0.02
86) Perylene-d12	20.00	264	122614	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	442773	110.22	ng	-0.03
7) Phenol-d6	6.93	99	561490	116.75	ng	-0.03
23) Nitrobenzene-d5	8.28	82	314942	73.95	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	98140	93.77	ng	-0.04
44) 2-Fluorobiphenyl	11.17	172	515232	60.61	ng	-0.04
78) Terphenyl-d14	16.99	244	311149	56.31	ng	-0.03
Target Compounds						
20) 3+4-Methylphenols	8.23	107	23854m	5.24	ng	Qvalue
49) Dimethylphthalate	11.87	163	148891	16.58	ng	99
51) Acenaphthene	12.27	154	16159	2.15	ng	93
57) Fluorene	13.12	166	24149	2.62	ng	99
70) Phenanthrene	14.65	178	113850	10.31	ng	99
71) Anthracene	14.74	178	28412	2.46	ng	97
74) Fluoranthene	16.43	202	108800	9.95	ng	98
77) Pyrene	16.73	202	119281	11.66	ng	94
80) Benzo(a)anthracene	18.32	228	37684m	4.73	ng	
82) Chrysene	18.37	228	38361	4.81	ng	# 94
85) Indeno(1,2,3-cd)pyrene	21.19	276	16485	2.42	ng	94
87) Benzo(b)fluoranthene	19.60	252	49779m	6.48	ng	
88) Benzo(k)fluoranthene	19.63	252	15603m	2.13	ng	
89) Benzo(a)pyrene	19.95	252	34129	4.84	ng	98
91) Benzo(a,h,i)perylene	21.53	276	20461	3.35	ng	# 90

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

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