

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081916.D
 Acq On : 30 Sep 2015 22:20
 Operator : UM/IZ
 Sample : G3868-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-04(WEST)

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:23:35 PM

Quant Time: Oct 01 04:37:04 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 18:10:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	110457	20.00	ng	-0.03
21) Naphthalene-d8	8.19	136	418335	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	207396	20.00	ng	-0.03
63) Phenanthrene-d10	11.43	188	385641	20.00	ng	-0.03
75) Chrysene-d12	14.07	240	296340	20.00	ng	-0.05
86) Perylene-d12	15.52	264	240570	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	556398	91.44	ng	-0.02
7) Phenol-d6	6.53	99	718354	93.82	ng	-0.03
23) Nitrobenzene-d5	7.47	82	482847	76.94	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	193276	92.02	ng	-0.03
44) 2-Fluorobiphenyl	9.27	172	876166	67.99	ng	-0.03
78) Terphenyl-d14	13.02	244	760848	82.16	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	207118	14.47	ng	# 98
74) Fluoranthene	12.64	202	120229	5.82	ng	94
77) Pyrene	12.87	202	99132	5.60	ng	96
80) Benzo(a)anthracene	14.06	228	44235	2.77	ng	95
82) Chrysene	14.10	228	44293m	2.99	ng	
85) Indeno(1,2,3-cd)pyrene	16.96	276	26317	2.11	ng	# 83
87) Benzo(b)fluoranthene	15.11	252	39835m	2.90	ng	
88) Benzo(k)fluoranthene	15.12	252	25988m	2.06	ng	
89) Benzo(a)pyrene	15.46	252	32224	2.70	ng	# 88
91) Benzo(g,h,i)perylene	17.40	276	25005	2.44	ng	# 74

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

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