

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081460.D
 Acq On : 5 Sep 2015 12:44
 Operator : UM/IZ
 Sample : G3511-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07(0-0.16)

Manual Integrations
 APPROVED

MMDadoda
 9/8/2015 1:57:29 PM

Quant Time: Sep 07 03:05:38 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 07 02:47:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.35	152	54703	20.00	ng	-0.01
21) Naphthalene-d8	7.64	136	216205	20.00	ng	-0.01
38) Acenaphthene-d10	9.38	164	96822	20.00	ng	-0.01
63) Phenanthrene-d10	10.84	188	185757	20.00	ng	-0.01
75) Chrysene-d12	13.45	240	137377	20.00	ng	-0.01
86) Perylene-d12	14.77	264	105183	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.91	112	531337	150.70	ng	0.02
7) Phenol-d6	6.03	99	747244	160.11	ng	0.00
23) Nitrobenzene-d5	6.94	82	443694	99.01	ng	-0.01
41) 2,4,6-Tribromophenol	10.17	330	128937	149.56	ng	-0.01
44) 2-Fluorobiphenyl	8.73	172	737737	97.64	ng	0.00
78) Terphenyl-d14	12.43	244	615683	104.33	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.13	163	163848	21.78	ng	# 97
74) Fluoranthene	12.05	202	26332	2.36	ng	87
77) Pyrene	12.26	202	21992m	2.16	ng	
80) Benzo(a)anthracene	13.45	228	18121	2.07	ng	98
82) Chrysene	13.47	228	16347m	2.08	ng	
87) Benzo(b)fluoranthene	14.43	252	24425m	3.25	ng	
89) Benzo(a)pyrene	14.72	252	13905	2.19	ng	# 83
91) Benzo(g,h,i)perylene	16.15	276	10830	2.31	ng	# 74

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

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