

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\
 Data File : BF083766.D
 Acq On : 14 Dec 2015 8:49
 Operator : UM/IZ
 Sample : G4648-13
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMdadoda
 12/14/2015 6:23:57 PM

Quant Time: Dec 14 10:26:35 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 01:30:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	100434	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	350995	20.00	ng	-0.01
38) Acenaphthene-d10	9.95	164	133786	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	248180	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	249973	20.00	ng	-0.01
86) Perylene-d12	15.51	264	201135	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.53	112	780426	125.36	ng	0.00
7) Phenol-d6	6.54	99	907041	115.05	ng	0.00
23) Nitrobenzene-d5	7.48	82	651722	103.88	ng	0.00
41) 2,4,6-Tribromophenol	10.74	330	187867	137.81	ng	-0.01
44) 2-Fluorobiphenyl	9.28	172	852776	98.04	ng	-0.01
78) Terphenyl-d14	13.01	244	742108	63.86	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.66	163	189600	18.18	ng	99
74) Fluoranthene	12.64	202	63453	4.66	ng	92
77) Pyrene	12.86	202	55504	2.81	ng	99
79) Butylbenzylphthalate	13.49	149	26900	3.17	ng	# 83
80) Benzo(a)anthracene	14.05	228	34879	2.45	ng	# 90
82) Chrysene	14.09	228	37366m	2.70	ng	
83) Bis(2-ethylhexyl)phthalate	14.05	149	28059	2.91	ng	# 99
87) Benzo(b)fluoranthene	15.08	252	52625m	4.10	ng	
89) Benzo(a)pyrene	15.44	252	27276	2.38	ng	# 89

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

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