

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110815\
 Data File : BF082803.D
 Acq On : 7 Nov 2015 11:35
 Operator : UM/IZ
 Sample : G4257-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WABUT-8(0-2)

Manual Integrations
 APPROVED

Mmdadoda
 11/9/2015 2:08:27 PM

Quant Time: Nov 09 00:36:44 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 07 02:32:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	257666	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1002088	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	483671	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	861917	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	649354	20.00	ng	-0.01
86) Perylene-d12	15.44	264	571007	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1750803	105.72	ng	0.01
7) Phenol-d6	6.49	99	2532963	115.05	ng	0.01
23) Nitrobenzene-d5	7.41	82	1714346	74.44	ng	0.00
41) 2,4,6-Tribromophenol	10.68	330	555932	100.24	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	2537876	75.20	ng	0.00
78) Terphenyl-d14	12.96	244	1883764	68.81	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	746512	18.84	ng	99
70) Phenanthrene	11.39	178	1056373	21.10	ng	99
74) Fluoranthene	12.58	202	1145531	21.33	ng	98
77) Pyrene	12.81	202	1126380	25.26	ng	99
80) Benzo(a)anthracene	14.00	228	303270	7.47	ng	94
82) Chrysene	14.03	228	371353	9.98	ng	97
85) Indeno(1,2,3-cd)pyrene	16.81	276	118069	3.69	ng	97
87) Benzo(b)fluoranthene	15.03	252	270421m	7.38	ng	
88) Benzo(k)fluoranthene	15.04	252	113255m	3.48	ng	
89) Benzo(a)pyrene	15.37	252	185852	5.85	ng	# 97
91) Benzo(g,h,i)perylene	17.23	276	120034	4.66	ng	97

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

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