

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061615\
 Data File : BF080011.D
 Acq On : 17 Jun 2015 4:02
 Operator : TP/IZ
 Sample : G2649-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AST-TS-001

Manual Integrations
 APPROVED

apatel
 6/17/2015 5:12:55 PM

Quant Time: Jun 17 05:50:42 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 15:44:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	43519	20.00	ng	0.00
21) Naphthalene-d8	8.64	136	175073	20.00	ng	0.00
38) Acenaphthene-d10	10.41	164	88385	20.00	ng	0.00
63) Phenanthrene-d10	11.92	188	178310	20.00	ng	0.00
75) Chrysene-d12	14.85	240	203531	20.00	ng	-0.06
86) Perylene-d12	16.71	264	203463	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.96	112	276155	116.36	ng	0.00
7) Phenol-d6	6.95	99	395403	122.28	ng	0.00
23) Nitrobenzene-d5	7.91	82	200194	75.45	ng	0.00
41) 2,4,6-Tribromophenol	11.21	330	89081	100.75	ng	0.00
44) 2-Fluorobiphenyl	9.72	172	373899	59.24	ng	0.00
78) Terphenyl-d14	13.59	244	440254	49.87	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	10.10	163	44836	6.33	ng	98
70) Phenanthrene	11.94	178	78301	7.37	ng	99
71) Anthracene	11.99	178	21605	2.10	ng	99
74) Fluoranthene	13.19	202	135365	11.52	ng	99
77) Pyrene	13.44	202	161657	12.65	ng	100
80) Benzo(a)anthracene	14.83	228	78167	6.05	ng	97
82) Chrysene	14.87	228	76257	5.60	ng	97
85) Indeno(1,2,3-cd)pyrene	18.56	276	36736	2.71	ng	# 90
87) Benzo(b)fluoranthene	16.16	252	77813m	6.24	ng	
88) Benzo(k)fluoranthene	16.20	252	29116m	2.29	ng	
89) Benzo(a)pyrene	16.63	252	59989m	5.06	ng	
91) Benzo(g,h,i)perylene	19.13	276	42954	3.56	ng	98

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

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