

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043015\
 Data File : BF078870.D
 Acq On : 1 May 2015 2:04
 Operator : TP/IZ
 Sample : G2044-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57S

Manual Integrations
 APPROVED

apatel
 5/1/2015 4:44:10 PM

Quant Time: May 01 03:29:10 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 00:31:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	84474	20.00	ng	0.00
21) Naphthalene-d8	8.95	136	355532	20.00	ng	0.00
38) Acenaphthene-d10	11.12	164	161604	20.00	ng	-0.01
63) Phenanthrene-d10	12.97	188	314330	20.00	ng	0.00
75) Chrysene-d12	16.26	240	323074	20.00	ng	-0.01
86) Perylene-d12	17.95	264	342047	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	721526	147.03	ng	0.00
7) Phenol-d6	6.92	99	1028322	158.53	ng	0.01
23) Nitrobenzene-d5	8.06	82	532584	86.09	ng	0.00
41) 2,4,6-Tribromophenol	12.10	330	273499	156.44	ng	0.00
44) 2-Fluorobiphenyl	10.30	172	1115692	96.19	ng	0.00
78) Terphenyl-d14	14.97	244	1214215	89.98	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	8.58	122	8625	8.67	ng	96
49) Dimethylphthalate	10.80	163	67082	5.66	ng	98
70) Phenanthrene	13.01	178	53619	3.05	ng	97
74) Fluoranthene	14.48	202	93632	5.11	ng	93
77) Pyrene	14.77	202	84998	4.57	ng	97
80) Benzo(a)anthracene	16.25	228	51723	2.92	ng	96
82) Chrysene	16.30	228	37161	2.18	ng	98
83) Bis(2-ethylhexyl)phthalate	16.30	149	206298	16.74	ng	# 95
87) Benzo(b)fluoranthene	17.52	252	58235m	3.11	ng	
89) Benzo(a)pyrene	17.90	252	42675	2.48	ng	# 92

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

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