

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078482.D
 Acq On : 14 Apr 2015 3:42
 Operator : TP/IZ
 Sample : G1841-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-1

Manual Integrations
 APPROVED

apatel
 4/14/2015 5:25:30 PM

Quant Time: Apr 14 04:38:54 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 04:24:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	39541	20.00	ng	0.00
21) Naphthalene-d8	8.40	136	166692	20.00	ng	-0.01
38) Acenaphthene-d10	10.56	164	88041	20.00	ng	-0.01
63) Phenanthrene-d10	12.39	188	172871	20.00	ng	0.00
75) Chrysene-d12	15.63	240	190824	20.00	ng	-0.01
86) Perylene-d12	17.27	264	188845	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	59187	24.68	ng	0.01
7) Phenol-d6	6.42	99	114497	38.10	ng	-0.01
23) Nitrobenzene-d5	7.53	82	65307	23.75	ng	0.00
41) 2,4,6-Tribromophenol	11.54	330	46424	63.58	ng	0.00
44) 2-Fluorobiphenyl	9.75	172	206712	33.56	ng	-0.01
78) Terphenyl-d14	14.38	244	311394	36.87	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.26	163	15202	2.30	ng	# 96
70) Phenanthrene	12.41	178	102409	10.24	ng	100
71) Anthracene	12.48	178	20218	2.05	ng	98
74) Fluoranthene	13.87	202	177273	16.81	ng	93
77) Pyrene	14.15	202	182491	15.23	ng	97
80) Benzo(a)anthracene	15.62	228	106714	9.40	ng	97
82) Chrysene	15.67	228	92192	8.64	ng	99
85) Indeno(1,2,3-cd)pyrene	18.47	276	56454	4.66	ng	# 85
87) Benzo(b)fluoranthene	16.87	252	110480m	9.47	ng	
88) Benzo(k)fluoranthene	16.89	252	38417m	3.70	ng	
89) Benzo(a)pyrene	17.21	252	77756	7.63	ng	# 94
91) Benzo(g,h,i)perylene	18.80	276	52290	5.11	ng	96

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

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