

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078643.D
 Acq On : 18 Apr 2015 14:16
 Operator : TP/IZ
 Sample : G1902-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB18A

Manual Integrations
 APPROVED

apatel
 4/20/2015 3:58:17 PM

Quant Time: Apr 20 02:06:47 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	30929	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	132052	20.00	ng	0.01
38) Acenaphthene-d10	10.41	164	67707	20.00	ng	0.00
63) Phenanthrene-d10	12.23	188	138460	20.00	ng	0.01
75) Chrysene-d12	15.47	240	159474	20.00	ng	0.01
86) Perylene-d12	17.18	264	167080	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.91	112	188954	100.73	ng	0.01
7) Phenol-d6	6.30	99	236246	100.49	ng	0.01
23) Nitrobenzene-d5	7.38	82	137550	63.14	ng	0.00
41) 2,4,6-Tribromophenol	11.39	330	61308	109.18	ng	0.01
44) 2-Fluorobiphenyl	9.61	172	266437	56.25	ng	0.01
78) Terphenyl-d14	14.22	244	322818	45.74	ng	0.01
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.27	107	5061	2.20	ng	98
49) Dimethylphthalate	10.12	163	18834	3.70	ng	# 97
70) Phenanthrene	12.26	178	36990	4.62	ng	# 95
71) Anthracene	12.32	178	18355m	2.33	ng	
74) Fluoranthene	13.71	202	104767	12.40	ng	96
77) Pyrene	13.99	202	146046	14.59	ng	97
80) Benzo(a)anthracene	15.46	228	62233	6.56	ng	93
82) Chrysene	15.51	228	50715	5.69	ng	97
83) Bis(2-ethylhexyl)phthalate	15.57	149	58285	9.74	ng	# 97
85) Indeno(1,2,3-cd)pyrene	18.35	276	31037	3.07	ng	# 84
87) Benzo(b)fluoranthene	16.74	252	66929m	6.48	ng	
88) Benzo(k)fluoranthene	16.77	252	24976m	2.72	ng	
89) Benzo(a)pyrene	17.11	252	46121	5.12	ng	# 80
91) Benzo(a,h,i)perylene	18.69	276	28229	3.12	ng	97

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

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