

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041015\
 Data File : BF078433.D
 Acq On : 11 Apr 2015 9:52
 Operator : TP/IZ
 Sample : G1793-09DL2 20X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6DADL2

Manual Integrations
 APPROVED

apatel
 4/13/2015 4:18:18 PM

Quant Time: Apr 13 03:43:00 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 02:33:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	31710	20.00	ng	0.01
21) Naphthalene-d8	8.44	136	140862	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	71242	20.00	ng	0.00
63) Phenanthrene-d10	12.42	188	142379	20.00	ng	0.00
75) Chrysene-d12	15.69	240	156206	20.00	ng	0.01
86) Perylene-d12	17.38	264	159320	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	3158	1.64	ng	0.02
7) Phenol-d6	6.46	99	5086	2.11	ng	0.01
23) Nitrobenzene-d5	7.56	82	3321	1.43	ng	0.00
41) 2,4,6-Tribromophenol	11.57	330	2216	3.75	ng	0.01
44) 2-Fluorobiphenyl	9.78	172	10608	2.13	ng	0.00
78) Terphenyl-d14	14.41	244	16131	2.33	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.46	128	340088	46.39	ng	99
37) 2-Methylnaphthalene	9.32	142	85830	17.24	ng	99
45) 1,1'-Biphenyl	9.90	154	29245	5.02	ng	98
48) Acenaphthylene	10.42	152	23869	3.22	ng	# 95
51) Acenaphthene	10.64	154	74612	17.90	ng	100
54) Dibenzofuran	10.85	168	46115	7.24	ng	91
57) Fluorene	11.28	166	79711	15.45	ng	99
70) Phenanthrene	12.45	178	356165	43.25	ng	100
71) Anthracene	12.51	178	121264	14.94	ng	99
74) Fluoranthene	13.92	202	200776	23.12	ng	93
77) Pyrene	14.19	202	199996	20.40	ng	98
80) Benzo(a)anthracene	15.67	228	89990m	9.68	ng	
82) Chrysene	15.71	228	67645	7.75	ng	99
85) Indeno(1,2,3-cd)pyrene	18.61	276	25031m	2.53	ng	
87) Benzo(b)fluoranthene	16.95	252	69777m	7.09	ng	
88) Benzo(k)fluoranthene	16.98	252	19748m	2.26	ng	
89) Benzo(a)pyrene	17.31	252	60715	7.07	ng	# 92
91) Benzo(g,h,i)perylene	18.97	276	24083m	2.79	ng	

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

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