

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041315\
 Data File : BF078499.D
 Acq On : 14 Apr 2015 11:48
 Operator : TP/IZ
 Sample : G1850-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-0D

Manual Integrations
 APPROVED

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 4/14/2015 5:27:12 PM

Quant Time: Apr 14 12:13:31 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 11:28:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	36978	20.00	ng	0.00
21) Naphthalene-d8	8.41	136	148374	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	74291	20.00	ng	-0.01
63) Phenanthrene-d10	12.39	188	144991	20.00	ng	0.00
75) Chrysene-d12	15.66	240	144926	20.00	ng	0.01
86) Perylene-d12	17.44	264	149183	20.00	ng	0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	322038	143.59	ng	0.01
7) Phenol-d6	6.43	99	386635	137.56	ng	0.00
23) Nitrobenzene-d5	7.53	82	215458	88.02	ng	0.00
41) 2,4,6-Tribromophenol	11.54	330	99591	161.64	ng	0.00
44) 2-Fluorobiphenyl	9.76	172	422395	81.27	ng	0.00
78) Terphenyl-d14	14.38	244	453689	70.74	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.46	94	11108	3.30	ng	85
31) Naphthalene	8.43	128	424126	54.92	ng	99
37) 2-Methylnaphthalene	9.29	142	185061	35.30	ng	97
49) Dimethylphthalate	10.26	163	28060	5.03	ng	# 95
51) Acenaphthene	10.60	154	47810	11.00	ng	100
54) Dibenzofuran	10.82	168	16978	2.56	ng	# 94
57) Fluorene	11.23	166	27328	5.08	ng	# 97
70) Phenanthrene	12.41	178	144996	17.29	ng	99
71) Anthracene	12.48	178	52345m	6.33	ng	
74) Fluoranthene	13.89	202	236818	26.77	ng	92
77) Pyrene	14.15	202	264353	29.06	ng	# 92
80) Benzo(a)anthracene	15.65	228	142640	16.54	ng	93
82) Chrysene	15.69	228	102748	12.68	ng	97
85) Indeno(1,2,3-cd)pyrene	18.71	276	73016m	7.94	ng	
87) Benzo(b)fluoranthene	16.98	252	145299m	15.76	ng	
88) Benzo(k)fluoranthene	16.99	252	58695m	7.16	ng	
89) Benzo(a)pyrene	17.37	252	131260	16.31	ng	# 92
91) Benzo(g,h,i)perylene	19.05	276	73554m	9.11	ng	

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

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