

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078685.D
 Acq On : 21 Apr 2015 15:57
 Operator : TP/IZ
 Sample : G1943-08DL 50X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-C-2DL

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:21:50 PM

Quant Time: Apr 22 02:32:06 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 00:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	27767	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	116072	20.00	ng	-0.01
38) Acenaphthene-d10	11.17	164	61141	20.00	ng	-0.01
63) Phenanthrene-d10	13.91	188	122272	20.00	ng	0.00
75) Chrysene-d12	17.77	240	130758	20.00	ng	-0.01
86) Perylene-d12	19.53	264	133422	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	3.85	112	2031	1.21	ng	0.02
7) Phenol-d6	5.34	99	2649	1.26	ng	0.01
23) Nitrobenzene-d5	6.76	82	1637	0.85	ng	0.00
41) 2,4,6-Tribromophenol	12.64	330	641	1.26	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	4267	1.00	ng	-0.01
78) Terphenyl-d14	16.43	244	5319	0.92	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.22	154	9511	2.66	ng	98
57) Fluorene	12.18	166	14256	3.22	ng	100
70) Phenanthrene	13.94	178	190688	26.96	ng	99
71) Anthracene	14.03	178	53328	7.65	ng	99
74) Fluoranthene	15.84	202	265836	35.64	ng	92
77) Pyrene	16.15	202	214594	26.14	ng	# 94
80) Benzo(a)anthracene	17.76	228	100758	12.95	ng	98
82) Chrysene	17.81	228	81271	11.12	ng	97
85) Indeno(1,2,3-cd)pyrene	20.73	276	46802m	5.64	ng	
87) Benzo(b)fluoranthene	19.09	252	112289m	13.62	ng	
88) Benzo(k)fluoranthene	19.12	252	26622m	3.63	ng	
89) Benzo(a)pyrene	19.46	252	74732	10.38	ng	98
91) Benzo(a,h,i)perylene	21.05	276	43981	6.09	ng	98

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

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