

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078699.D
 Acq On : 21 Apr 2015 23:11
 Operator : TP/IZ
 Sample : G1938-13 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-81S

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:22:49 PM

Quant Time: Apr 22 03:50:42 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	34283	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	143700	20.00	ng	-0.01
38) Acenaphthene-d10	11.16	164	73289	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	148558	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	163041	20.00	ng	-0.01
86) Perylene-d12	19.45	264	159667	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.84	112	32364	15.56	ng	0.01
7) Phenol-d6	5.32	99	43123	16.55	ng	0.00
23) Nitrobenzene-d5	6.75	82	25220	10.64	ng	-0.01
41) 2,4,6-Tribromophenol	12.64	330	11196	18.42	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	50437	9.84	ng	-0.01
78) Terphenyl-d14	16.43	244	59405	8.23	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	13.94	178	83915	9.77	ng	99
71) Anthracene	14.03	178	23718	2.80	ng	98
74) Fluoranthene	15.83	202	237016	26.15	ng	96
77) Pyrene	16.15	202	243959	23.84	ng	# 95
80) Benzo(a)anthracene	17.76	228	142031	14.64	ng	99
82) Chrysene	17.81	228	99917	10.96	ng	97
85) Indeno(1,2,3-cd)pyrene	20.59	276	79098	7.65	ng	# 87
87) Benzo(b)fluoranthene	19.04	252	156012m	15.81	ng	
88) Benzo(k)fluoranthene	19.05	252	54698m	6.24	ng	
89) Benzo(a)pyrene	19.39	252	121672	14.13	ng	97
90) Dibenzo(a,h)anthracene	20.61	278	17254m	2.00	ng	
91) Benzo(a,h,i)perylene	20.90	276	78142	9.04	ng	99

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

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