

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070615\
 Data File : BF080363.D
 Acq On : 7 Jul 2015 2:19
 Operator : TP/IZ
 Sample : G2874-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

apatel
 7/7/2015 4:26:25 PM

Quant Time: Jul 07 06:05:55 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 03:05:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.23	152	36945	20.00	ng	0.00
21) Naphthalene-d8	8.52	136	137656	20.00	ng	0.00
38) Acenaphthene-d10	10.29	164	65478	20.00	ng	0.00
63) Phenanthrene-d10	11.79	188	139426	20.00	ng	0.00
75) Chrysene-d12	14.71	240	152209	20.00	ng	-0.03
86) Perylene-d12	16.53	264	151794	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.84	112	241342	119.64	ng	0.00
7) Phenol-d6	6.83	99	298844	111.76	ng	0.00
23) Nitrobenzene-d5	7.79	82	170774	72.36	ng	0.00
41) 2,4,6-Tribromophenol	11.08	330	81941	119.60	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	413610	85.25	ng	0.00
78) Terphenyl-d14	13.46	244	470854	72.16	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	10.14	152	40217	5.45	ng	99
49) Dimethylphthalate	9.98	163	66936	12.73	ng	99
70) Phenanthrene	11.81	178	207638	24.83	ng	99
71) Anthracene	11.86	178	104734	12.77	ng	99
72) Carbazole	12.02	167	70972	9.28	ng	99
74) Fluoranthene	13.06	202	931139	103.62	ng	98
77) Pyrene	13.31	202	840150	91.26	ng	98
80) Benzo(a)anthracene	14.69	228	510401m	55.64	ng	
82) Chrysene	14.74	228	348814	40.64	ng	98
85) Indeno(1,2,3-cd)pyrene	18.31	276	324999	32.20	ng	96
87) Benzo(b)fluoranthene	16.02	252	531506m	55.72	ng	
88) Benzo(k)fluoranthene	16.03	252	237763m	26.33	ng	
89) Benzo(a)pyrene	16.45	252	409476	46.94	ng	# 96
90) Dibenzo(a,h)anthracene	18.32	278	57044	6.64	ng	95
91) Benzo(g,h,i)perylene	18.84	276	321241	36.87	ng	99

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

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