

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071315\
 Data File : BF080462.D
 Acq On : 14 Jul 2015 11:55
 Operator : TP/UM
 Sample : G2954-17 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B1

Manual Integrations
 APPROVED

apatel
 7/15/2015 8:28:34 AM

Quant Time: Jul 14 13:15:26 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF071015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 11 05:35:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.13	152	17354	20.00	ng	-0.02
21) Naphthalene-d8	8.42	136	79029	20.00	ng	-0.01
38) Acenaphthene-d10	10.18	164	42346	20.00	ng	-0.01
63) Phenanthrene-d10	11.68	188	88368	20.00	ng	-0.01
75) Chrysene-d12	14.57	240	124082	20.00	ng	0.03
86) Perylene-d12	16.34	264	111107	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	20442	20.19	ng	-0.02
7) Phenol-d6	6.78	99	26961	19.98	ng	-0.01
23) Nitrobenzene-d5	7.70	82	16107	11.62	ng	-0.01
41) 2,4,6-Tribromophenol	10.97	330	6634	16.05	ng	-0.02
44) 2-Fluorobiphenyl	9.49	172	40280	12.81	ng	-0.01
78) Terphenyl-d14	13.32	244	59885	10.48	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.70	178	39158	7.38	ng	100
71) Anthracene	11.75	178	15034	3.06	ng	98
74) Fluoranthene	12.93	202	103842	18.86	ng	100
77) Pyrene	13.19	202	102067	12.84	ng	99
80) Benzo(a)anthracene	14.56	228	66477	8.50	ng	97
82) Chrysene	14.60	228	47415	6.58	ng	96
85) Indeno(1,2,3-cd)pyrene	17.97	276	37874	4.23	ng	96
87) Benzo(b)fluoranthene	15.85	252	68113m	8.83	ng	
88) Benzo(k)fluoranthene	15.86	252	30165m	4.78	ng	
89) Benzo(a)pyrene	16.26	252	52891	7.82	ng	# 93
91) Benzo(g,h,i)perylene	18.48	276	35135	5.28	ng	98

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

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