

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051515\
 Data File : BF079305.D
 Acq On : 16 May 2015 10:34
 Operator : TP/IZ
 Sample : G2250-07 2X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-04-D1

Manual Integrations
 APPROVED

apatel
 5/18/2015 3:42:42 PM

Quant Time: May 18 01:46:44 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 00:56:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.18	152	71457	20.00	ng	0.00
21) Naphthalene-d8	8.75	136	300538	20.00	ng	0.00
38) Acenaphthene-d10	10.92	164	142092	20.00	ng	0.00
63) Phenanthrene-d10	12.77	188	264865	20.00	ng	0.00
75) Chrysene-d12	16.07	240	274945	20.00	ng	0.01
86) Perylene-d12	17.85	264	283383	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	161015m	38.79	ng	0.01
7) Phenol-d6	6.74	99	210219	38.31	ng	0.00
23) Nitrobenzene-d5	7.87	82	120506	23.04	ng	0.00
41) 2,4,6-Tribromophenol	11.91	330	59107	38.45	ng	0.00
44) 2-Fluorobiphenyl	10.10	172	261641	25.65	ng	0.00
78) Terphenyl-d14	14.77	244	284698	24.79	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.80	178	124308	8.39	ng	96
71) Anthracene	12.86	178	31121	2.14	ng	98
74) Fluoranthene	14.27	202	179358	11.62	ng	95
77) Pyrene	14.55	202	169527	10.70	ng	98
80) Benzo(a)anthracene	16.06	228	90960	6.04	ng	95
82) Chrysene	16.09	228	80538	5.56	ng	98
85) Indeno(1,2,3-cd)pyrene	19.26	276	54114	2.93	ng	95
87) Benzo(b)fluoranthene	17.38	252	111649m	7.20	ng	
88) Benzo(k)fluoranthene	17.42	252	39405m	2.62	ng	
89) Benzo(a)pyrene	17.78	252	81903	5.73	ng	98
91) Benzo(g,h,i)perylene	19.67	276	52683	3.46	ng	# 92

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

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