

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082915\
 Data File : BF081295.D
 Acq On : 30 Aug 2015 3:34
 Operator : UM/IZ
 Sample : G3430-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB2(2-4)DL

Manual Integrations
 APPROVED

MMDadoda
 8/31/2015 1:59:38 PM

Quant Time: Aug 31 04:06:05 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 31 00:56:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.48	152	54109	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	216078	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	89054	20.00	ng	-0.01
63) Phenanthrene-d10	10.98	188	180324	20.00	ng	0.00
75) Chrysene-d12	13.60	240	118209	20.00	ng	0.00
86) Perylene-d12	14.93	264	100197	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	101992	28.35	ng	0.01
7) Phenol-d6	6.15	99	134064	28.56	ng	0.01
23) Nitrobenzene-d5	7.05	82	88967	18.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	22560	29.22	ng	-0.01
44) 2-Fluorobiphenyl	8.85	172	129603	19.07	ng	-0.01
78) Terphenyl-d14	12.56	244	95746	17.36	ng	-0.01
Target Compounds						Qvalue
70) Phenanthrene	11.01	178	228208	21.35	ng	99
71) Anthracene	11.05	178	34144	3.28	ng	99
72) Carbazole	11.22	167	20757	2.07	ng	96
74) Fluoranthene	12.18	202	278083	24.11	ng	95
77) Pyrene	12.41	202	221084	23.01	ng	99
80) Benzo(a)anthracene	13.59	228	69065	8.71	ng	97
82) Chrysene	13.62	228	85433	11.96	ng	96
85) Indeno(1,2,3-cd)pyrene	16.07	276	40501	8.07	ng	# 93
87) Benzo(b)fluoranthene	14.58	252	89024m	12.56	ng	
88) Benzo(k)fluoranthene	14.60	252	29311m	4.44	ng	
89) Benzo(a)pyrene	14.87	252	53760	8.71	ng	# 90
90) Dibenzo(a,h)anthracene	16.08	278	13257	2.76	ng	# 79
91) Benzo(g,h,i)perylene	16.41	276	36381	7.45	ng	# 92

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

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