

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082915\
 Data File : BF081294.D
 Acq On : 30 Aug 2015 3:04
 Operator : UM/IZ
 Sample : G3430-08DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB5(3-4)DL

Manual Integrations
 APPROVED

MMDadoda
 8/31/2015 1:59:33 PM

Quant Time: Aug 31 03:59:43 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	56163	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	222339	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	95688	20.00	ng	-0.01
63) Phenanthrene-d10	10.98	188	196170	20.00	ng	0.00
75) Chrysene-d12	13.60	240	127284	20.00	ng	0.00
86) Perylene-d12	14.92	264	99345	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.04	112	102978	27.58	ng	0.01
7) Phenol-d6	6.15	99	139607	28.66	ng	0.01
23) Nitrobenzene-d5	7.05	82	92349	18.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	22444	27.06	ng	-0.01
44) 2-Fluorobiphenyl	8.85	172	143875	19.70	ng	-0.01
78) Terphenyl-d14	12.56	244	115975	19.53	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.26	163	17673	2.24	ng	99
51) Acenaphthene	9.54	154	20025	2.76	ng	98
57) Fluorene	10.06	166	15564	2.08	ng	# 98
70) Phenanthrene	11.01	178	232594	20.01	ng	99
71) Anthracene	11.05	178	50990	4.51	ng	100
72) Carbazole	11.22	167	32155	2.95	ng	97
73) Di-n-butylphthalate	11.57	149	49717	3.77	ng	99
74) Fluoranthene	12.18	202	346306	27.60	ng	96
77) Pyrene	12.40	202	265320m	25.64	ng	
80) Benzo(a)anthracene	13.59	228	127182	14.90	ng	99
82) Chrysene	13.62	228	103629m	13.47	ng	
85) Indeno(1,2,3-cd)pyrene	16.06	276	58532	10.84	ng	93
87) Benzo(b)fluoranthene	14.58	252	143259m	20.39	ng	
88) Benzo(k)fluoranthene	14.60	252	19673m	3.00	ng	
89) Benzo(a)pyrene	14.87	252	84804	13.85	ng	97
90) Dibenzo(a,h)anthracene	16.07	278	20463	4.29	ng	# 85
91) Benzo(g,h,i)perylene	16.40	276	50887	10.51	ng	# 90

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

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