

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081315\
 Data File : BF080989.D
 Acq On : 13 Aug 2015 19:38
 Operator : UM/IZ
 Sample : G3260-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCB-015CS1(0-25ABGS)

Manual Integrations
 APPROVED

MMDadoda
 8/14/2015 3:09:16 PM

Quant Time: Aug 14 06:31:17 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF080715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 08 01:33:05 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	35460	20.00	ng	-0.06
21) Naphthalene-d8	8.03	136	137751	20.00	ng	-0.07
38) Acenaphthene-d10	9.78	164	71510	20.00	ng	-0.07
63) Phenanthrene-d10	11.26	188	135091	20.00	ng	-0.06
75) Chrysene-d12	13.88	240	95623	20.00	ng	-0.08
86) Perylene-d12	15.28	264	81320	20.00	ng	-0.08

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.34	112	275426	126.91	ng	-0.03
7) Phenol-d6	6.40	99	420546	141.41	ng	-0.05
23) Nitrobenzene-d5	7.32	82	297722	102.23	ng	-0.06
41) 2,4,6-Tribromophenol	10.57	330	62456	79.50	ng	-0.07
44) 2-Fluorobiphenyl	9.12	172	308622	60.76	ng	-0.06
78) Terphenyl-d14	12.84	244	245615	53.05	ng	-0.07

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.05	128	31805	4.19	ng	99
49) Dimethylphthalate	9.50	163	61842	10.41	ng	99
51) Acenaphthene	9.81	154	46422	9.11	ng	98
54) Dibenzofuran	9.98	168	34590	5.02	ng	92
57) Fluorene	10.33	166	41997	7.88	ng	100
70) Phenanthrene	11.29	178	266089	34.78	ng	100
71) Anthracene	11.33	178	39986	5.28	ng	99
72) Carbazole	11.49	167	19282	2.62	ng	97
74) Fluoranthene	12.46	202	257681	31.16	ng	98
77) Pyrene	12.69	202	230549	32.64	ng	99
80) Benzo(a)anthracene	13.87	228	78623	13.02	ng	95
82) Chrysene	13.92	228	57874m	10.01	ng	
85) Indeno(1,2,3-cd)pyrene	16.58	276	27762m	5.04	ng	
87) Benzo(b)fluoranthene	14.89	252	65320m	11.55	ng	
88) Benzo(k)fluoranthene	14.90	252	17076m	3.45	ng	
89) Benzo(a)pyrene	15.22	252	46181	9.50	ng	97
91) Benzo(a,h,i)perylene	16.98	276	25679	6.14	ng	98

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

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