

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110315\
 Data File : BF082657.D
 Acq On : 3 Nov 2015 12:03
 Operator : UM/IZ
 Sample : G4234-07DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DS-4DL

Manual Integrations
 APPROVED

Mmdadoda
 11/4/2015 5:26:10 PM

Quant Time: Nov 03 13:20:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 12:27:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	192190	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	747660	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	367966	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	659286	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	542921	20.00	ng	0.00
86) Perylene-d12	15.52	264	440222	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	366665	28.73	ng	0.00
7) Phenol-d6	6.50	99	524681	30.95	ng	-0.01
23) Nitrobenzene-d5	7.44	82	337200	18.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	116880	29.02	ng	-0.01
44) 2-Fluorobiphenyl	9.24	172	486736	18.78	ng	-0.01
78) Terphenyl-d14	12.99	244	400048	16.13	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.19	128	188124	4.65	ng	97
49) Dimethylphthalate	9.64	163	123863	4.12	ng	# 96
70) Phenanthrene	11.42	178	571116	15.36	ng	98
71) Anthracene	11.48	178	168643	4.50	ng	95
74) Fluoranthene	12.63	202	1248164	32.83	ng	95
77) Pyrene	12.85	202	1258307	31.30	ng	97
80) Benzo(a)anthracene	14.04	228	656599	19.04	ng	100
82) Chrysene	14.08	228	406353m	13.00	ng	
85) Indeno(1,2,3-cd)pyrene	16.93	276	302496	11.73	ng	98
87) Benzo(b)fluoranthene	15.11	252	571265m	18.82	ng	
88) Benzo(k)fluoranthene	15.12	252	237237m	10.26	ng	
89) Benzo(a)pyrene	15.46	252	417389	17.46	ng	97
90) Dibenzo(a,h)anthracene	16.95	278	76440m	3.43	ng	
91) Benzo(a,h,i)perylene	17.36	276	288776	13.36	ng	98

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

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