

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077570.D
 Acq On : 4 Mar 2015 3:51
 Operator : TP/IZ
 Sample : G1402-05DL 100X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 MW44DL

Manual Integrations
 APPROVED

mohammad
 3/4/2015 4:42:17 PM

Quant Time: Mar 04 07:08:58 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 04:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.24	152	80968	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	334185	20.00	ng	0.00
38) Acenaphthene-d10	10.99	164	167028	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	325312	20.00	ng	0.00
75) Chrysene-d12	16.12	240	318097	20.00	ng	0.00
86) Perylene-d12	17.79	264	329507	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	230	0.05	ng	0.00
7) Phenol-d6	6.80	99	261	0.04	ng	0.00
23) Nitrobenzene-d5	7.93	82	1746	0.32	ng	0.00
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	10.16	172	1866	0.17	ng	0.00
78) Terphenyl-d14	14.82	244	2424	0.18	ng	0.00
Target Compounds						
31) Naphthalene	8.84	128	2563578	153.40	ng	Qvalue 96
37) 2-Methylnaphthalene	9.70	142	737560	62.15	ng	98
45) 1,1'-Biphenyl	10.28	154	147322	11.64	ng	99
48) Acenaphthylene	10.81	152	79987	5.09	ng	# 95
51) Acenaphthene	11.03	154	289605	30.89	ng	100
54) Dibenzofuran	11.24	168	33855	2.34	ng	# 89
57) Fluorene	11.67	166	223300m	19.29	ng	
70) Phenanthrene	12.86	178	1117120	59.25	ng	99
71) Anthracene	12.92	178	351239	18.77	ng	100
74) Fluoranthene	14.34	202	465782	22.61	ng	98
77) Pyrene	14.62	202	633260	32.54	ng	99
80) Benzo(a)anthracene	16.10	228	249666m	13.39	ng	
82) Chrysene	16.14	228	194319	11.10	ng	99
85) Indeno(1,2,3-cd)pyrene	19.22	276	65130	3.26	ng	97
87) Benzo(b)fluoranthene	17.37	252	155557m	8.12	ng	
88) Benzo(k)fluoranthene	17.39	252	43483m	2.32	ng	
89) Benzo(a)pyrene	17.73	252	181899	9.97	ng	# 96
91) Benzo(g,h,i)perylene	19.64	276	76705	4.37	ng	94

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

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