

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077568.D
 Acq On : 4 Mar 2015 2:53
 Operator : TP/IZ
 Sample : G1402-04DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW41DL

Manual Integrations
 APPROVED

mohammad
 3/4/2015 4:42:14 PM

Quant Time: Mar 04 06:59:05 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	81660	20.00	ng	0.00
21) Naphthalene-d8	8.82	136	330104	20.00	ng	0.00
38) Acenaphthene-d10	10.99	164	170644	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	316870	20.00	ng	0.00
75) Chrysene-d12	16.12	240	365089	20.00	ng	0.00
86) Perylene-d12	17.80	264	322161	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	12181	2.49	ng	0.00
7) Phenol-d6	6.80	99	8902	1.42	ng	0.00
23) Nitrobenzene-d5	7.93	82	22544	4.25	ng	0.00
41) 2,4,6-Tribromophenol	11.97	330	8667	5.27	ng	0.00
44) 2-Fluorobiphenyl	10.16	172	51672	4.72	ng	0.00
78) Terphenyl-d14	14.83	244	60934	3.90	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.85	128	4041240	244.81	ng	97
37) 2-Methylnaphthalene	9.70	142	1018174	86.85	ng	97
45) 1,1'-Biphenyl	10.28	154	198413	15.35	ng	98
48) Acenaphthylene	10.81	152	122914	7.66	ng	# 92
51) Acenaphthene	11.03	154	444033	46.36	ng	99
54) Dibenzofuran	11.24	168	77157	5.22	ng	# 96
57) Fluorene	11.66	166	311507m	26.35	ng	
70) Phenanthrene	12.86	178	1394689	75.94	ng	98
71) Anthracene	12.92	178	446355	24.49	ng	99
72) Carbazole	13.13	167	45903	2.65	ng	95
74) Fluoranthene	14.34	202	563220	28.07	ng	100
77) Pyrene	14.62	202	971251	43.49	ng	99
80) Benzo(a)anthracene	16.10	228	343236m	16.04	ng	
82) Chrysene	16.14	228	267723	13.32	ng	98
85) Indeno(1,2,3-cd)pyrene	19.23	276	80752	3.52	ng	96
87) Benzo(b)fluoranthene	17.38	252	208276m	11.12	ng	
88) Benzo(k)fluoranthene	17.40	252	43776m	2.38	ng	
89) Benzo(a)pyrene	17.74	252	224540	12.58	ng	99
91) Benzo(g,h,i)perylene	19.65	276	101300	5.90	ng	95

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

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