

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030315\
 Data File : BF077575.D
 Acq On : 4 Mar 2015 6:13
 Operator : TP/IZ
 Sample : G1332-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-2

Manual Integrations
 APPROVED

mohammad
 3/4/2015 4:42:35 PM

Quant Time: Mar 04 08:11:44 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	94577	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	383224	20.00	ng	0.00
38) Acenaphthene-d10	10.99	164	195288	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	385553	20.00	ng	0.00
75) Chrysene-d12	16.12	240	416747	20.00	ng	0.00
86) Perylene-d12	17.87	264	412145	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	375226	66.23	ng	0.00
7) Phenol-d6	6.80	99	481943	66.16	ng	0.00
23) Nitrobenzene-d5	7.93	82	287119	46.59	ng	0.00
41) 2,4,6-Tribromophenol	11.97	330	114787	61.04	ng	0.00
44) 2-Fluorobiphenyl	10.16	172	561508	44.83	ng	0.00
78) Terphenyl-d14	14.83	244	685282	38.44	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.84	128	41673	2.17	ng	98
37) 2-Methylnaphthalene	9.70	142	55569	4.08	ng	100
51) Acenaphthene	11.03	154	98764	9.01	ng	98
54) Dibenzofuran	11.24	168	134502	7.95	ng	100
57) Fluorene	11.67	166	95931	7.09	ng	97
70) Phenanthrene	12.86	178	868050	38.85	ng	99
71) Anthracene	12.92	178	199290	8.99	ng	98
72) Carbazole	13.13	167	118750	5.63	ng	99
74) Fluoranthene	14.34	202	839083	34.37	ng	100
77) Pyrene	14.62	202	679113	26.64	ng	# 95
80) Benzo(a)anthracene	16.11	228	398055	16.30	ng	99
82) Chrysene	16.15	228	292901	12.77	ng	97
85) Indeno(1,2,3-cd)pyrene	19.31	276	165884m	6.34	ng	
87) Benzo(b)fluoranthene	17.43	252	406324m	16.95	ng	
88) Benzo(k)fluoranthene	17.45	252	133482m	5.68	ng	
89) Benzo(a)pyrene	17.80	252	287686	12.60	ng	98
91) Benzo(g,h,i)perylene	19.73	276	145639	6.63	ng	96

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

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