

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
 Data File : BF084744.D
 Acq On : 2 Feb 2016 7:28
 Operator : SJ/IZ
 Sample : H1272-07DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B013(16-18)DL

Manual Integrations
 APPROVED

mohammad
 2/2/2016 4:19:17 PM

Quant Time: Feb 02 08:05:34 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	161098	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	639816	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	272074	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	476664	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	319583	20.00	ng	-0.01
86) Perylene-d12	15.24	264	341049	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	122406	11.84	ng	-0.01
7) Phenol-d6	6.36	99	144602	11.28	ng	-0.01
23) Nitrobenzene-d5	7.28	82	93269	8.21	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	27884	9.83	ng	-0.02
44) 2-Fluorobiphenyl	9.07	172	152972	6.31	ng	-0.02
78) Terphenyl-d14	12.81	244	105649	7.49	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.02	128	276211	8.61	ng	98
37) 2-Methylnaphthalene	8.72	142	127685	6.36	ng	94
51) Acenaphthene	9.78	154	165609	9.37	ng	98
54) Dibenzofuran	9.95	168	137219	6.35	ng	94
57) Fluorene	10.29	166	205989	11.42	ng	99
70) Phenanthrene	11.25	178	1376678	52.07	ng	97
71) Anthracene	11.31	178	424429	15.93	ng	97
72) Carbazole	11.46	167	138610	5.97	ng	98
74) Fluoranthene	12.44	202	1098289	41.04	ng	95
77) Pyrene	12.67	202	886588	36.23	ng	99
80) Benzo(a)anthracene	13.85	228	439299	22.15	ng	99
82) Chrysene	13.88	228	310538	16.14	ng	97
85) Indeno(1,2,3-cd)pyrene	16.55	276	190049	12.55	ng	94
87) Benzo(b)fluoranthene	14.87	252	430152m	18.77	ng	
88) Benzo(k)fluoranthene	14.89	252	117107m	6.18	ng	
89) Benzo(a)pyrene	15.19	252	301490	15.44	ng	# 94
90) Dibenzo(a,h)anthracene	16.56	278	55139	3.35	ng	93
91) Benzo(g,h,i)perylene	16.95	276	188987	11.41	ng	97

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

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