

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020316\
 Data File : BF084810.D
 Acq On : 4 Feb 2016 3:12
 Operator : SJ/IZ
 Sample : H1312-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B036(25-27)

Manual Integrations
 APPROVED

mohammad
 2/4/2016 2:05:10 PM

Quant Time: Feb 04 05:18:00 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 03 14:16:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	181225	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	771696	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	355426	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	627720	20.00	ng	0.00
75) Chrysene-d12	13.84	240	462174	20.00	ng	0.00
86) Perylene-d12	15.21	264	359644	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	1011071	86.90	ng	0.00
7) Phenol-d6	6.34	99	1529857	106.06	ng	0.00
23) Nitrobenzene-d5	7.25	82	839488	61.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	287470	77.54	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	1503006	66.18	ng	0.00
78) Terphenyl-d14	12.80	244	1282378	62.88	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.00	128	505495	13.06	ng	99
37) 2-Methylnaphthalene	8.68	142	86615	3.58	ng	96
49) Dimethylphthalate	9.45	163	318060	11.75	ng	# 90
51) Acenaphthene	9.76	154	96518	4.18	ng	98
54) Dibenzofuran	9.93	168	115018	4.08	ng	98
57) Fluorene	10.27	166	130185	5.53	ng	97
70) Phenanthrene	11.23	178	1139722	32.74	ng	98
71) Anthracene	11.28	178	308000	8.78	ng	99
72) Carbazole	11.44	167	103873	3.40	ng	99
74) Fluoranthene	12.41	202	764286	21.69	ng	99
77) Pyrene	12.64	202	805390	22.76	ng	99
80) Benzo(a)anthracene	13.83	228	308271m	10.75	ng	
82) Chrysene	13.86	228	287855m	10.35	ng	
85) Indeno(1,2,3-cd)pyrene	16.49	276	78915	3.60	ng	96
87) Benzo(b)fluoranthene	14.83	252	207387m	8.58	ng	
88) Benzo(k)fluoranthene	14.85	252	77242m	3.87	ng	
89) Benzo(a)pyrene	15.15	252	164310	7.98	ng	# 97
91) Benzo(g,h,i)perylene	16.88	276	82233	4.71	ng	98

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

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