

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020316\
 Data File : BF084809.D
 Acq On : 4 Feb 2016 2:44
 Operator : SJ/IZ
 Sample : H1312-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B036(20-22)

Manual Integrations
 APPROVED

mohammad
 2/4/2016 2:05:07 PM

Quant Time: Feb 04 04:58:49 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	176202	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	770125	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	339316	20.00	ng	-0.01
63) Phenanthrene-d10	11.21	188	610695	20.00	ng	0.00
75) Chrysene-d12	13.84	240	468944	20.00	ng	0.00
86) Perylene-d12	15.21	264	350682	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1442380	127.50	ng	0.01
7) Phenol-d6	6.34	99	1665378	118.75	ng	0.00
23) Nitrobenzene-d5	7.25	82	1081971	79.14	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	426226	120.42	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	1984408	108.53	ng	0.00
78) Terphenyl-d14	12.80	244	1734327	83.81	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.00	128	264135	6.84	ng	97
37) 2-Methylnaphthalene	8.68	142	49003	2.03	ng	95
49) Dimethylphthalate	9.45	163	329543	12.75	ng	# 89
51) Acenaphthene	9.76	154	56745	2.58	ng	95
54) Dibenzofuran	9.93	168	73314	2.72	ng	97
57) Fluorene	10.27	166	81608	3.63	ng	99
70) Phenanthrene	11.23	178	562860	16.62	ng	100
71) Anthracene	11.28	178	182252	5.34	ng	98
72) Carbazole	11.44	167	62454	2.10	ng	99
74) Fluoranthene	12.41	202	362218	10.57	ng	98
77) Pyrene	12.64	202	347562	9.68	ng	99
80) Benzo(a)anthracene	13.83	228	123026m	4.23	ng	
82) Chrysene	13.86	228	108640m	3.85	ng	
87) Benzo(b)fluoranthene	14.83	252	77698m	3.30	ng	
89) Benzo(a)pyrene	15.15	252	64269	3.20	ng	# 96

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

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