

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020916\
 Data File : BF084978.D
 Acq On : 10 Feb 2016 3:22
 Operator : SJ/IZ
 Sample : H1386-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B005(0-2)

Manual Integrations
 APPROVED

Sohil
 2/10/2016 1:45:14 PM

Quant Time: Feb 10 06:01:20 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	6.64	152	163567	20.00	ng	-0.05
21) Naphthalene-d8	7.92	136	621796	20.00	ng	-0.06
38) Acenaphthene-d10	9.66	164	275241	20.00	ng	-0.07
63) Phenanthrene-d10	11.14	188	455819	20.00	ng	-0.07
75) Chrysene-d12	13.77	240	307456	20.00	ng	-0.07
86) Perylene-d12	15.14	264	286203	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	223347	21.27	ng	-0.06
7) Phenol-d6	6.28	99	1242786	95.46	ng	-0.06
23) Nitrobenzene-d5	7.21	82	953687	86.40	ng	-0.06
41) 2,4,6-Tribromophenol	10.45	330	10164	3.54	ng	-0.07
44) 2-Fluorobiphenyl	9.00	172	1453438	91.13	ng	-0.06
78) Terphenyl-d14	12.73	244	937434	69.09	ng	-0.07
Target Compounds						Qvalue
49) Dimethylphthalate	9.40	163	302011	14.41	ng	# 90
51) Acenaphthene	9.70	154	51101	2.86	ng	96
54) Dibenzofuran	9.87	168	53807	2.46	ng	# 96
70) Phenanthrene	11.17	178	602476	23.83	ng	100
71) Anthracene	11.22	178	163007	6.40	ng	98
72) Carbazole	11.38	167	61654	2.78	ng	99
74) Fluoranthene	12.35	202	610511	23.86	ng	98
77) Pyrene	12.58	202	543976	23.11	ng	99
80) Benzo(a)anthracene	13.77	228	235969	12.37	ng	98
82) Chrysene	13.80	228	184011m	9.94	ng	
85) Indeno(1,2,3-cd)pyrene	16.40	276	95549	6.56	ng	92
87) Benzo(b)fluoranthene	14.77	252	261309m	13.59	ng	
88) Benzo(k)fluoranthene	14.79	252	52295m	3.29	ng	
89) Benzo(a)pyrene	15.08	252	165130	10.08	ng	# 90
91) Benzo(a,h,i)perylene	16.77	276	88518	6.37	ng	97

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

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