

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040416\
 Data File : BF086055.D
 Acq On : 4 Apr 2016 23:33
 Operator : UM/SJ
 Sample : H2166-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-OFL4-AND-L5

Manual Integrations
 APPROVED

Sohil
 4/5/2016 6:39:13 PM

Quant Time: Apr 05 03:52:52 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	110086	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	371313	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	149911	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	236423	20.00	ng	0.00
75) Chrysene-d12	13.92	240	191493	20.00	ng	-0.01
86) Perylene-d12	15.32	264	147004	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	894055	138.82	ng	0.00
7) Phenol-d6	6.42	99	1149327	140.50	ng	0.00
23) Nitrobenzene-d5	7.33	82	624035	99.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	196298	139.51	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	961500	106.64	ng	-0.01
78) Terphenyl-d14	12.88	244	786389	96.53	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.77	142	235388	19.29	ng	99
70) Phenanthrene	11.32	178	196124	15.21	ng	# 96
74) Fluoranthene	12.50	202	65658	4.89	ng	95
77) Pyrene	12.73	202	69675	5.16	ng	99
80) Benzo(a)anthracene	13.92	228	29794	2.64	ng	# 89
82) Chrysene	13.95	228	23918m	2.20	ng	
87) Benzo(b)fluoranthene	14.93	252	30200m	3.27	ng	
89) Benzo(a)pyrene	15.28	252	20143	2.46	ng	# 75

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

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