

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086121.D
 Acq On : 7 Apr 2016 2:16
 Operator : UM/SJ
 Sample : H2166-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:25 AM

Quant Time: Apr 07 04:09:36 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	6.75	152	87928	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	265422	20.00	ng	-0.03
38) Acenaphthene-d10	9.79	164	109513	20.00	ng	-0.02
63) Phenanthrene-d10	11.28	188	205498	20.00	ng	-0.02
75) Chrysene-d12	13.91	240	224103	20.00	ng	-0.02
86) Perylene-d12	15.30	264	156959	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	831752	161.69	ng	-0.02
7) Phenol-d6	6.40	99	952555	145.79	ng	-0.02
23) Nitrobenzene-d5	7.31	82	576936	128.19	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	160656	156.30	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	788362	119.69	ng	-0.02
78) Terphenyl-d14	12.85	244	783095	82.14	ng	-0.02
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.75	142	187706	21.52	ng	99
57) Fluorene	10.34	166	51997	7.07	ng	# 86
70) Phenanthrene	11.30	178	169823	15.15	ng	96
74) Fluoranthene	12.48	202	62957	5.40	ng	97
77) Pyrene	12.70	202	72355	4.58	ng	97
80) Benzo(a)anthracene	13.89	228	39590	3.00	ng	95
87) Benzo(b)fluoranthene	14.91	252	31325m	3.17	ng	
89) Benzo(a)pyrene	15.25	252	22029	2.52	ng	# 86

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

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