

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040416\
 Data File : BF086052.D
 Acq On : 4 Apr 2016 22:10
 Operator : UM/SJ
 Sample : H2054-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B11COMP

Manual Integrations
 APPROVED

Sohil
 4/5/2016 6:39:10 PM

Quant Time: Apr 05 12:04:00 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	114516	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	403288	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	163572	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	248434	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	187599	20.00	ng	0.00
86) Perylene-d12	15.35	264	126268	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	526403	78.57	ng	0.00
7) Phenol-d6	6.42	99	692853	81.42	ng	0.00
23) Nitrobenzene-d5	7.33	82	416170	60.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	79083	51.51	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	671475	68.25	ng	-0.01
78) Terphenyl-d14	12.86	244	427756	53.60	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	133387	6.58	ng	99
37) 2-Methylnaphthalene	8.76	142	122636	9.25	ng	98
49) Dimethylphthalate	9.52	163	120745	9.96	ng	99
54) Dibenzofuran	10.01	168	30333	2.36	ng	# 93
70) Phenanthrene	11.31	178	160641	11.85	ng	98
71) Anthracene	11.36	178	35397m	2.49	ng	
74) Fluoranthene	12.50	202	164162	11.65	ng	91
77) Pyrene	12.73	202	168795	12.77	ng	98
80) Benzo(a)anthracene	13.92	228	77899	7.04	ng	# 85
82) Chrysene	13.95	228	92395m	8.67	ng	
83) Bis(2-ethylhexyl)phthalate	13.90	149	109800	13.90	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.72	276	25936	3.00	ng	95
87) Benzo(b)fluoranthene	14.95	252	62000m	7.81	ng	
88) Benzo(k)fluoranthene	14.96	252	22561m	3.21	ng	
91) Benzo(a,h,i)perylene	17.13	276	25962	4.74	ng	# 77

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

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