

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051016\
 Data File : BF086878.D
 Acq On : 11 May 2016 3:45
 Operator : UM/SJ
 Sample : H2762-04DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B3COMPDL

Manual Integrations
 APPROVED

sohil
 5/11/2016 8:17:52 PM

Quant Time: May 11 14:59:27 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 09 16:04:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	177639	20.00	ng	-0.01
21) Naphthalene-d8	7.98	136	570525	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	287146	20.00	ng	-0.01
63) Phenanthrene-d10	11.20	188	433276	20.00	ng	-0.01
75) Chrysene-d12	13.82	240	356216	20.00	ng	-0.01
86) Perylene-d12	15.20	264	324249	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	115786	11.04	ng	-0.01
7) Phenol-d6	6.35	99	141952	10.13	ng	-0.01
23) Nitrobenzene-d5	7.25	82	101315	8.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	21325	7.01	ng	-0.01
44) 2-Fluorobiphenyl	9.05	172	182358	10.67	ng	-0.01
78) Terphenyl-d14	12.77	244	119319	7.11	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.03	128	10804465	378.09	ng	# 93
37) 2-Methylnaphthalene	8.69	142	1613348	96.57	ng	96
45) 1,1'-Biphenyl	9.15	154	319088	13.97	ng	99
48) Acenaphthylene	9.58	152	893281	33.94	ng	97
51) Acenaphthene	9.76	154	456673	27.89	ng	98
54) Dibenzofuran	9.93	168	84421	4.02	ng	# 86
57) Fluorene	10.27	166	536815m	29.95	ng	
70) Phenanthrene	11.23	178	1842054	79.67	ng	99
71) Anthracene	11.28	178	605071	25.59	ng	99
74) Fluoranthene	12.41	202	737107	30.99	ng	94
77) Pyrene	12.64	202	1052204	38.58	ng	99
80) Benzo(a)anthracene	13.81	228	361110m	18.06	ng	
82) Chrysene	13.85	228	261000	12.83	ng	97
85) Indeno(1,2,3-cd)pyrene	16.49	276	97259	5.75	ng	# 87
87) Benzo(b)fluoranthene	14.82	252	200939m	9.54	ng	
88) Benzo(k)fluoranthene	14.83	252	93297m	5.41	ng	
89) Benzo(a)pyrene	15.14	252	246708m	13.57	ng	
91) Benzo(g,h,i)perylene	16.87	276	111903	7.19	ng	94

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

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