

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087890.D
 Acq On : 10 Jun 2016 22:44
 Operator : UM/SJ
 Sample : H3395-22
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-975-PLATFORM(0-4)

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:45 PM

Quant Time: Jun 11 03:26:51 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	113387	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	444080	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	173048	20.00	ng	-0.03
63) Phenanthrene-d10	11.33	188	264580	20.00	ng	-0.03
75) Chrysene-d12	13.97	240	185771	20.00	ng	-0.02
86) Perylene-d12	15.38	264	139608	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	556388	83.89	ng	-0.02
7) Phenol-d6	6.46	99	893112	111.11	ng	-0.02
23) Nitrobenzene-d5	7.38	82	541797	71.24	ng	-0.03
41) 2,4,6-Tribromophenol	10.64	330	148713	81.39	ng	-0.03
44) 2-Fluorobiphenyl	9.18	172	771085	68.95	ng	-0.03
78) Terphenyl-d14	12.91	244	493025	60.39	ng	-0.03
Target Compounds						Qvalue
48) Acenaphthylene	9.71	152	150870	8.47	ng	98
49) Dimethylphthalate	9.56	163	103963	8.29	ng	100
70) Phenanthrene	11.35	178	280803	20.23	ng	99
71) Anthracene	11.41	178	211492	15.10	ng	98
72) Carbazole	11.55	167	97563	7.44	ng	96
74) Fluoranthene	12.54	202	804525	54.91	ng	98
77) Pyrene	12.77	202	780186	56.60	ng	99
80) Benzo(a)anthracene	13.95	228	441423	41.70	ng	93
82) Chrysene	13.99	228	416329m	41.80	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	16784	2.26	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.75	276	170108	18.38	ng	# 100
87) Benzo(b)fluoranthene	14.98	252	449199m	46.16	ng	
88) Benzo(k)fluoranthene	15.01	252	140927m	19.20	ng	
89) Benzo(a)pyrene	15.33	252	243057	30.87	ng	97
90) Dibenzo(a,h)anthracene	16.75	278	44158	6.04	ng	# 75
91) Benzo(g,h,i)perylene	17.17	276	162512	21.61	ng	99

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

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