

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
 Data File : BF092448.D
 Acq On : 25 Jan 2017 00:08
 Operator : UM/SJ
 Sample : I1383-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-001-B

Manual Integrations
 APPROVED

mohammad
 1/25/2017 3:50:01 PM

Quant Time: Jan 25 00:40:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	161542	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	676539	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	329132	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	499810	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	344903	20.00	ng	-0.01
86) Perylene-d12	15.63	264	324068	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	697731	67.20	ng	0.01
7) Phenol-d6	6.59	99	1394335	105.43	ng	0.00
23) Nitrobenzene-d5	7.53	82	778116	62.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	60124	26.81	ng	-0.01
44) 2-Fluorobiphenyl	9.34	172	1247929	70.11	ng	-0.01
78) Terphenyl-d14	13.11	244	902953	69.71	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	89587	5.61	ng	Qvalue # 60
31) Naphthalene	8.28	128	374797	10.82	ng	98
37) 2-Methylnaphthalene	8.98	142	125948	5.75	ng	97
45) 1,1'-Biphenyl	9.45	154	63526	2.67	ng	96
49) Dimethylphthalate	9.73	163	94969	4.54	ng	99
51) Acenaphthene	10.05	154	265821	15.01	ng	95
54) Dibenzofuran	10.24	168	287499	11.95	ng	# 88
57) Fluorene	10.58	166	261182	14.65	ng	96
70) Phenanthrene	11.54	178	970871	35.27	ng	98
71) Anthracene	11.58	178	242093	9.00	ng	97
72) Carbazole	11.74	167	110933	4.32	ng	96
74) Fluoranthene	12.73	202	580072	21.55	ng	99
77) Pylene	12.96	202	462825	18.52	ng	99
80) Benzo(a)anthracene	14.15	228	172722	9.32	ng	99
82) Chrysene	14.18	228	162177m	8.19	ng	
83) Bis(2-ethylhexyl)phthalate	14.15	149	28649m	2.25	ng	
85) Indeno(1,2,3-cd)pyrene	17.11	276	68474	4.68	ng	# 90
87) Benzo(b)fluoranthene	15.20	252	176047m	8.46	ng	
88) Benzo(k)fluoranthene	15.21	252	72088m	4.17	ng	
89) Benzo(a)pyrene	15.56	252	129703	7.37	ng	# 95
91) Benzo(g,h,i)perylene	17.55	276	69824	4.85	ng	# 90

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

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