

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012017\
 Data File : BF092378.D
 Acq On : 20 Jan 2017 17:47
 Operator : UM/SJ
 Sample : I1265-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-2

Manual Integrations
 APPROVED

mohammad
 1/23/2017 2:44:58 PM

Quant Time: Jan 20 23:23:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 22:22:14 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	133945	20.00	ng	0.00
21) Naphthalene-d8	7.81	136	534038	20.00	ng	0.00
38) Acenaphthene-d10	9.56	164	379476	20.00	ng	0.00
63) Phenanthrene-d10	11.03	188	494715	20.00	ng	0.00
75) Chrysene-d12	13.66	240	352096	20.00	ng	0.00
86) Perylene-d12	15.02	264	277645	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.10	112	1034165	128.92	ng	0.01
7) Phenol-d6	6.19	99	1440592	147.09	ng	0.00
23) Nitrobenzene-d5	7.10	82	907989	94.54	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	322346	102.64	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	1750590	96.22	ng	0.00
78) Terphenyl-d14	12.62	244	1145415	78.90	ng	0.00
Target Compounds						
10) Phenol	6.20	94	60466	5.42	ng	Qvalue # 58
48) Acenaphthylene	9.42	152	158381	5.00	ng	96
49) Dimethylphthalate	9.30	163	262597	10.82	ng	99
70) Phenanthrene	11.06	178	333745	12.44	ng	96
71) Anthracene	11.11	178	162854	4.80	ng	96
73) Di-n-butylphthalate	11.62	149	351892	10.72	ng	# 96
74) Fluoranthene	12.23	202	718163	29.17	ng	99
77) Pyrene	12.46	202	706442	27.35	ng	99
80) Benzo(a)anthracene	13.65	228	487993	24.55	ng	96
82) Chrysene	13.69	228	369031m	18.51	ng	
85) Indeno(1,2,3-cd)pyrene	16.25	276	208477	12.07	ng	# 93
87) Benzo(b)fluoranthene	14.67	252	569936m	32.97	ng	
88) Benzo(k)fluoranthene	14.68	252	124811m	8.47	ng	
89) Benzo(a)pyrene	14.97	252	338806	22.08	ng	# 94
90) Dibenzo(a,h)anthracene	16.25	278	47685	3.78	ng	# 79
91) Benzo(g,h,i)perylene	16.60	276	184057	14.04	ng	# 91

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

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