

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096356.D
 Acq On : 1 Jul 2017 00:32
 Operator : SJ/MA
 Sample : I3930-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2-4-6

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:37:35 AM

Quant Time: Jul 01 02:11:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	140594	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	550802	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	192925	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	293134	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	285403	20.00	ng	-0.01
86) Perylene-d12	15.33	264	196740	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1106090	113.34	ng	0.00
7) Phenol-d6	6.39	99	1363460	115.38	ng	0.00
23) Nitrobenzene-d5	7.32	82	773940	97.27	ng	-0.04
41) 2,4,6-Tribromophenol	10.58	330	213993	140.94	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	962196	91.34	ng	-0.03
78) Terphenyl-d14	12.86	244	666376	58.26	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.40	94	32773	2.52	ng	94
31) Naphthalene	8.06	128	68301	2.57	ng	96
37) 2-Methylnaphthalene	8.75	142	38610	2.24	ng	93
48) Acenaphthylene	9.65	152	73722	3.62	ng	97
49) Dimethylphthalate	9.51	163	209663	15.19	ng	98
70) Phenanthrene	11.30	178	165816	4.35	ng	98
71) Anthracene	11.35	178	94400	5.76	ng	98
74) Fluoranthene	12.48	202	325776	20.01	ng	96
77) Pyrene	12.71	202	340844	14.53	ng	98
80) Benzo(a)anthracene	13.89	228	201842	11.60	ng	94
82) Chrysene	13.93	228	212681	11.82	ng	97
85) Indeno(1,2,3-cd)pyrene	16.70	276	104715	7.01	ng	95
87) Benzo(b)fluoranthene	14.92	252	320871m	24.83	ng	
88) Benzo(k)fluoranthene	14.94	252	77671m	6.58	ng	
89) Benzo(a)pyrene	15.26	252	144962	12.70	ng	# 95
90) Dibenzo(a,h)anthracene	16.72	278	27875	3.12	ng	# 78
91) Benzo(g,h,i)perylene	17.12	276	97010	10.44	ng	98

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

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