

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096055.D
 Acq On : 20 Jun 2017 20:47
 Operator : SJ/MA
 Sample : I3759-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-061617

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:16:48 PM

Quant Time: Jun 21 01:43:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	67959	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	265228	20.00	ng	0.00
38) Acenaphthene-d10	12.15	164	102572	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	159417	20.00	ng	0.00
75) Chrysene-d12	18.29	240	104051	20.00	ng	0.02
86) Perylene-d12	19.96	264	88936	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	519761	121.87	ng	0.00
7) Phenol-d6	6.87	99	619138	121.26	ng	0.00
23) Nitrobenzene-d5	8.21	82	343454	80.42	ng	-0.01
41) 2,4,6-Tribromophenol	13.45	330	94916	104.59	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	651617	88.40	ng	0.00
78) Terphenyl-d14	16.93	244	434946	103.74	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.36	128	44230	3.32	ng	98
37) 2-Methylnaphthalene	10.49	142	30088	3.35	ng	94
48) Acenaphthylene	11.92	152	396627	35.12	ng	98
49) Dimethylphthalate	11.80	163	118992	15.28	ng	99
51) Acenaphthene	12.20	154	73821	11.32	ng	99
54) Dibenzofuran	12.49	168	59500	6.48	ng	97
57) Fluorene	13.04	166	128543	16.09	ng	93
70) Phenanthrene	14.59	178	1181737	128.47	ng	99
71) Anthracene	14.67	178	500453	52.11	ng	98
72) Carbazole	14.97	167	33005	3.53	ng	# 93
74) Fluoranthene	16.40	202	1905685	209.32	ng	99
77) Pyrene	16.70	202	2118813m	272.91	ng	
80) Benzo(a)anthracene	18.28	228	982766	162.45	ng	94
82) Chrysene	18.33	228	916011	151.52	ng	97
85) Indeno(1,2,3-cd)pyrene	21.12	276	356501	68.92	ng	# 91
87) Benzo(b)fluoranthene	19.56	252	835004m	149.94	ng	
88) Benzo(k)fluoranthene	19.59	252	304575m	57.22	ng	
89) Benzo(a)pyrene	19.91	252	658694	128.69	ng	96
90) Dibenzo(a,h)anthracene	21.12	278	146277m	33.69	ng	
91) Benzo(a,h,i)perylene	21.45	276	340818	77.00	ng	98

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

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