

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096015.D
 Acq On : 19 Jun 2017 20:01
 Operator : SJ/MA
 Sample : I3696-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-RO-72-11935

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:29:06 PM

Quant Time: Jun 20 03:00:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 17:12:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	80238	20.00	ng	-0.02
21) Naphthalene-d8	9.34	136	325906	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	139827	20.00	ng	-0.02
63) Phenanthrene-d10	14.54	188	225561	20.00	ng	-0.02
75) Chrysene-d12	18.27	240	139552	20.00	ng	-0.02
86) Perylene-d12	19.94	264	140775	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	579696	115.12	ng	-0.02
7) Phenol-d6	6.87	99	715924	118.76	ng	-0.04
23) Nitrobenzene-d5	8.23	82	416034	79.28	ng	-0.02
41) 2,4,6-Tribromophenol	13.45	330	127926	103.40	ng	-0.03
44) 2-Fluorobiphenyl	11.12	172	718461	71.50	ng	-0.02
78) Terphenyl-d14	16.93	244	438652	78.01	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	11.82	163	217238	20.46	ng	98
51) Acenaphthene	12.21	154	56569	6.36	ng	98
54) Dibenzofuran	12.51	168	59976	4.79	ng	94
57) Fluorene	13.05	166	82305	7.56	ng	99
70) Phenanthrene	14.59	178	362376	27.84	ng	97
71) Anthracene	14.68	178	76844m	5.66	ng	
72) Carbazole	14.99	167	48200	3.64	ng	# 96
74) Fluoranthene	16.37	202	336868	26.15	ng	98
77) Pyrene	16.67	202	259311	24.90	ng	# 94
80) Benzo(a)anthracene	18.26	228	80977	9.98	ng	99
82) Chrysene	18.32	228	69867	8.62	ng	96
83) Bis(2-ethylhexyl)phthalate	18.34	149	23109	3.60	ng	98
84) Di-n-octyl phthalate	19.17	149	30224m	2.86	ng	
85) Indeno(1,2,3-cd)pyrene	21.13	276	31282	4.51	ng	# 92
87) Benzo(b)fluoranthene	19.54	252	93689	10.63	ng	# 96
88) Benzo(k)fluoranthene	19.58	252	33905m	4.02	ng	
89) Benzo(a)pyrene	19.90	252	58346	7.20	ng	97
91) Benzo(g,h,i)perylene	21.46	276	25640	3.66	ng	97

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

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