

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096030.D
 Acq On : 20 Jun 2017 6:19
 Operator : SJ/MA
 Sample : I3688-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G11-0-1.5

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:29:45 PM

Quant Time: Jun 20 08:31:04 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	65372	20.00	ng	-0.02
21) Naphthalene-d8	9.34	136	251338	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	97633	20.00	ng	-0.02
63) Phenanthrene-d10	14.55	188	154992	20.00	ng	-0.02
75) Chrysene-d12	18.28	240	128562	20.00	ng	-0.02
86) Perylene-d12	19.96	264	91612	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	479841	116.96	ng	-0.01
7) Phenol-d6	6.89	99	576722	117.42	ng	-0.02
23) Nitrobenzene-d5	8.23	82	310771	76.79	ng	-0.02
41) 2,4,6-Tribromophenol	13.46	330	83603	96.78	ng	-0.02
44) 2-Fluorobiphenyl	11.12	172	589456	84.02	ng	-0.02
78) Terphenyl-d14	16.93	244	407862	78.73	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.37	128	40093	3.18	ng	96
37) 2-Methylnaphthalene	10.51	142	26280	3.08	ng	94
48) Acenaphthylene	11.93	152	32681	3.04	ng	99
49) Dimethylphthalate	11.82	163	73730	9.95	ng	99
70) Phenanthrene	14.59	178	72310	8.09	ng	98
71) Anthracene	14.68	178	38808	4.16	ng	95
74) Fluoranthene	16.38	202	141667	16.01	ng	96
77) Pyrene	16.68	202	131108	13.67	ng	96
80) Benzo(a)anthracene	18.27	228	66605	8.91	ng	93
82) Chrysene	18.32	228	82204	11.00	ng	98
83) Bis(2-ethylhexyl)phthalate	18.36	149	14341	2.43	ng	# 100
85) Indeno(1,2,3-cd)pyrene	21.13	276	42064	6.58	ng	93
87) Benzo(b)fluoranthene	19.55	252	122828m	21.41	ng	
88) Benzo(k)fluoranthene	19.58	252	29299m	5.34	ng	
89) Benzo(a)pyrene	19.90	252	50897	9.65	ng	# 93
90) Dibenzo(a,h)anthracene	21.11	278	15668	3.50	ng	# 82
91) Benzo(a,h,i)perylene	21.46	276	35449	7.77	ng	# 88

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

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