

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062317\
 Data File : BF096175.D
 Acq On : 23 Jun 2017 23:41
 Operator : SJ/MA
 Sample : I3852-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-32-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/28/2017 1:11:52 PM

Quant Time: Jun 24 01:10:54 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	7.26	152	68222	20.00	ng	-0.04
21) Naphthalene-d8	9.29	136	273345	20.00	ng	-0.04
38) Acenaphthene-d10	12.11	164	111377	20.00	ng	-0.04
63) Phenanthrene-d10	14.51	188	171140	20.00	ng	-0.03
75) Chrysene-d12	18.25	240	144392	20.00	ng	-0.02
86) Perylene-d12	19.93	264	109612	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	371769	86.83	ng	-0.04
7) Phenol-d6	6.87	99	430895	84.07	ng	0.00
23) Nitrobenzene-d5	8.18	82	256452	58.27	ng	-0.04
41) 2,4,6-Tribromophenol	13.42	330	71045	72.10	ng	-0.04
44) 2-Fluorobiphenyl	11.07	172	484833	60.58	ng	-0.04
78) Terphenyl-d14	16.90	244	311976	53.62	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	9.33	128	36111	2.63	ng	97
37) 2-Methylnaphthalene	10.46	142	23781	2.57	ng	97
49) Dimethylphthalate	11.77	163	111210	13.15	ng	100
70) Phenanthrene	14.54	178	73360	7.43	ng	98
71) Anthracene	14.64	178	38101m	3.70	ng	
74) Fluoranthene	16.34	202	151808	15.53	ng	99
77) Pyrene	16.64	202	142353	13.21	ng	97
79) Butylbenzylphthalate	17.57	149	39215	8.33	ng	# 87
80) Benzo(a)anthracene	18.24	228	77428	9.22	ng	97
82) Chrysene	18.29	228	87134	10.39	ng	98
83) Bis(2-ethylhexyl)phthalate	18.33	149	112969	17.02	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.10	276	38250	5.33	ng	# 92
87) Benzo(b)fluoranthene	19.53	252	120080m	17.50	ng	
88) Benzo(k)fluoranthene	19.55	252	34232m	5.22	ng	
89) Benzo(a)pyrene	19.88	252	53532	8.49	ng	# 90
90) Dibenzo(a,h)anthracene	21.09	278	12541	2.34	ng	# 66
91) Benzo(a,h,i)perylene	21.43	276	33013	6.05	ng	95

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

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