

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095730.D
 Acq On : 7 Jun 2017 2:23
 Operator : SJ/MA
 Sample : I3482-10 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-060517-D

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:19:11 PM

Quant Time: Jun 07 04:39:46 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	76617	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	282695	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	112141	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	171337	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	140069	20.00	ng	-0.01
86) Perylene-d12	20.01	264	105342	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	182745	38.01	ng	-0.01
7) Phenol-d6	6.94	99	229230	39.82	ng	-0.02
23) Nitrobenzene-d5	8.29	82	126173	27.72	ng	-0.03
41) 2,4,6-Tribromophenol	13.53	330	35076	35.35	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	243886	30.26	ng	-0.02
78) Terphenyl-d14	17.00	244	159971	28.34	ng	-0.02
Target Compounds						
48) Acenaphthylene	12.01	152	40705	3.296	ng	Qvalue 99
49) Dimethylphthalate	11.89	163	27876	3.274	ng	# 99
57) Fluorene	13.13	166	26225	3.002	ng	# 97
70) Phenanthrene	14.66	178	189687	19.188	ng	96
71) Anthracene	14.75	178	80926	7.841	ng	97
74) Fluoranthene	16.44	202	298600	30.517	ng	99
77) Pyrene	16.75	202	366921	35.108	ng	97
80) Benzo(a)anthracene	18.33	228	163167	20.036	ng	96
82) Chrysene	18.38	228	161493	19.843	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	47514	6.823	ng	94
87) Benzo(b)fluoranthene	19.61	252	124149m	18.821	ng	
88) Benzo(k)fluoranthene	19.64	252	44696m	7.089	ng	
89) Benzo(a)pyrene	19.96	252	102998	16.989	ng	# 96
90) Dibenzo(a,h)anthracene	21.20	278	15398	2.994	ng	# 88
91) Benzo(g,h,i)perylene	21.53	276	49258	9.395	ng	97

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

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