

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094140.D
 Acq On : 4 Apr 2017 00:07
 Operator : SJ/MA
 Sample : I2493-16 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP11-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:44 PM

Quant Time: Apr 04 02:28:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	128440	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	493186	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	196730	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	290744	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	239456	20.00	ng	-0.01
86) Perylene-d12	16.25	264	183872	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	218648	28.75	ng	-0.01
7) Phenol-d6	5.49	99	272647	28.98	ng	-0.02
23) Nitrobenzene-d5	6.53	82	117349	13.58	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	36225	23.30	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	318392	24.69	ng	-0.02
78) Terphenyl-d14	13.33	244	191893	17.96	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.21	163	33431	2.39	ng	97
70) Phenanthrene	11.39	178	71041	4.39	ng	98
74) Fluoranthene	12.85	202	146873	8.87	ng	99
77) Pyrene	13.13	202	144413	8.31	ng	98
79) Butylbenzylphthalate	13.95	149	50243	6.79	ng	# 83
80) Benzo(a)anthracene	14.60	228	81908	5.87	ng	94
82) Chrysene	14.64	228	78529	6.06	ng	96
83) Bis(2-ethylhexyl)phthalate	14.67	149	102282	10.12	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.60	276	55796	4.97	ng	99
87) Benzo(b)fluoranthene	15.84	252	115267m	10.23	ng	
88) Benzo(k)fluoranthene	15.87	252	32782m	2.97	ng	
89) Benzo(a)pyrene	16.19	252	75983	7.32	ng	# 86
91) Benzo(a,h,i)perylene	18.00	276	70258	7.93	ng	98

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

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