

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094133.D
 Acq On : 3 Apr 2017 20:55
 Operator : SJ/MA
 Sample : I2493-04 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SP06-COMP

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:34:20 PM

Quant Time: Apr 04 02:09:49 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	165562	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	643316	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	264263	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	389300	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	290795	20.00	ng	-0.01
86) Perylene-d12	16.25	264	237562	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	286200	29.20	ng	-0.02
7) Phenol-d6	5.49	99	354337	29.22	ng	-0.02
23) Nitrobenzene-d5	6.53	82	184044	16.33	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	51938	24.87	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	392291	22.64	ng	-0.02
78) Terphenyl-d14	13.33	244	214911	16.57	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.21	163	540062	28.75	ng	100
70) Phenanthrene	11.38	178	73702	3.40	ng	97
74) Fluoranthene	12.85	202	141045	6.36	ng	98
77) Pyrene	13.13	202	133468	6.32	ng	98
79) Butylbenzylphthalate	13.95	149	185548	20.63	ng	# 85
80) Benzo(a)anthracene	14.60	228	75034m	4.42	ng	
82) Chrysene	14.64	228	67876	4.31	ng	# 95
83) Bis(2-ethylhexyl)phthalate	14.67	149	258763	21.09	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.59	276	50056	3.67	ng	93
87) Benzo(b)fluoranthene	15.84	252	108604m	7.46	ng	
89) Benzo(a)pyrene	16.19	252	69452	5.18	ng	# 74
91) Benzo(a,h,i)perylene	17.99	276	62149	5.43	ng	96

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

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