

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093921.D
 Acq On : 24 Mar 2017 22:03
 Operator : SJ/MA
 Sample : I2367-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-CC10-SSW

Manual Integrations
 APPROVED

mohammad
 3/27/2017 12:56:21 PM

Quant Time: Mar 25 00:48:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.96	152	188166	20.00	ng	-0.03
21) Naphthalene-d8	7.46	136	820511	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	330571	20.00	ng	-0.04
63) Phenanthrene-d10	11.43	188	536762	20.00	ng	-0.04
75) Chrysene-d12	14.68	240	343219	20.00	ng	-0.04
86) Perylene-d12	16.32	264	313136	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	4.49	112	1282448	115.11	ng	-0.01
7) Phenol-d6	5.56	99	1663457	120.70	ng	0.00
23) Nitrobenzene-d5	6.61	82	1114104	77.49	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	311196	119.13	ng	-0.03
44) 2-Fluorobiphenyl	8.79	172	1560727	72.01	ng	-0.04
78) Terphenyl-d14	13.41	244	975957	63.74	ng	-0.03
Target Compounds						Qvalue
10) Phenol	5.57	94	75697	4.83	ng	93
20) 3+4-Methylphenols	6.43	107	45037	3.55	ng	# 59
29) 2,4-Dichlorophenol	7.29	162	42095	3.86	ng	99
49) Dimethylphthalate	9.28	163	272209	11.58	ng	99
70) Phenanthrene	11.46	178	260340	8.72	ng	99
74) Fluoranthene	12.95	202	311877	10.20	ng	98
77) Pyrene	13.20	202	266963	10.72	ng	98
80) Benzo(a)anthracene	14.67	228	98774	4.94	ng	99
82) Chrysene	14.71	228	104462	5.62	ng	97
85) Indeno(1,2,3-cd)pyrene	17.69	276	54727	3.40	ng	93
87) Benzo(b)fluoranthene	15.90	252	128454m	6.69	ng	
89) Benzo(a)pyrene	16.25	252	87254	4.94	ng	96
91) Benzo(a,h,i)perylene	18.09	276	50892	3.37	ng	92

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

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