

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092523.D
 Acq On : 26 Jan 2017 14:05
 Operator : SJ/MA
 Sample : I1386-04 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHA-SB-101-0-2

Manual Integrations
 APPROVED

mohammad
 1/27/2017 3:02:23 PM

Quant Time: Jan 27 00:32:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	139313	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	507220	20.00	ng	-0.01
38) Acenaphthene-d10	10.02	164	236404	20.00	ng	-0.01
63) Phenanthrene-d10	11.52	188	357559	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	294466	20.00	ng	-0.01
86) Perylene-d12	15.64	264	214465	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	569929	63.65	ng	0.01
7) Phenol-d6	6.59	99	750020	65.76	ng	0.00
23) Nitrobenzene-d5	7.53	82	378506	40.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	88294	54.81	ng	-0.01
44) 2-Fluorobiphenyl	9.34	172	698100	54.61	ng	-0.01
78) Terphenyl-d14	13.11	244	509303	46.06	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	37348	2.71	ng	Qvalue # 65
49) Dimethylphthalate	9.73	163	37628	2.50	ng	100
70) Phenanthrene	11.54	178	96109	4.88	ng	97
74) Fluoranthene	12.73	202	223545	11.61	ng	93
77) Pyrene	12.96	202	203047	9.52	ng	98
80) Benzo(a)anthracene	14.15	228	78778	4.98	ng	95
82) Chrysene	14.18	228	91730m	5.43	ng	
85) Indeno(1,2,3-cd)pyrene	17.13	276	30298	2.42	ng	# 82
87) Benzo(b)fluoranthene	15.21	252	77676m	5.64	ng	
88) Benzo(k)fluoranthene	15.23	252	30275m	2.64	ng	
89) Benzo(a)pyrene	15.57	252	50702	4.35	ng	# 63
91) Benzo(a,h,i)perylene	17.59	276	32673	3.43	ng	# 72

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

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