

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071717\
 Data File : BF096828.D
 Acq On : 17 Jul 2017 19:18
 Operator : SJ/JU
 Sample : I4203-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-SB04A

Manual Integrations
 APPROVED

mohammad
 7/20/2017 8:38:35 AM

Quant Time: Jul 18 03:49:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 13 14:49:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	108106	20.00	ng	-0.02
21) Naphthalene-d8	7.89	136	417377	20.00	ng	-0.03
38) Acenaphthene-d10	9.64	164	154532	20.00	ng	-0.03
63) Phenanthrene-d10	11.11	188	219834	20.00	ng	-0.04
75) Chrysene-d12	13.74	240	233161	20.00	ng	-0.04
86) Perylene-d12	15.12	264	199742	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	755566	105.09	ng	-0.01
7) Phenol-d6	6.26	99	785126	91.00	ng	-0.02
23) Nitrobenzene-d5	7.17	82	449787	66.75	ng	-0.03
41) 2,4,6-Tribromophenol	10.42	330	114074	86.48	ng	-0.04
44) 2-Fluorobiphenyl	8.97	172	755953	77.29	ng	-0.03
78) Terphenyl-d14	12.70	244	492097	36.60	ng	-0.04
Target Compounds						
10) Phenol	6.27	94	33253	3.409	ng	92
48) Acenaphthylene	9.50	152	51761	3.329	ng	97
49) Dimethylphthalate	9.36	163	102530	8.812	ng	99
70) Phenanthrene	11.13	178	199099	16.657	ng	99
71) Anthracene	11.19	178	75864	6.277	ng	98
74) Fluoranthene	12.32	202	386089	33.745	ng	97
77) Pyrene	12.54	202	394645	18.650	ng	98
80) Benzo(a)anthracene	13.73	228	230378	15.858	ng	96
82) Chrysene	13.76	228	218552	15.281	ng	98
85) Indeno(1,2,3-cd)pyrene	16.40	276	93432	10.064	ng	94
87) Benzo(b)fluoranthene	14.74	252	277146m	23.006	ng	
88) Benzo(k)fluoranthene	14.76	252	81593m	7.153	ng	
89) Benzo(a)pyrene	15.06	252	179680	16.262	ng	98
91) Benzo(a,h,i)perylene	16.79	276	86643	7.958	ng	97

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

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