

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP100719\
 Data File : BP000556.D
 Acq On : 07 Oct 2019 20:33
 Operator : JU
 Sample : K5141-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JC-02-100419

Manual Integrations
 APPROVED

mohammad
 10/8/2019 12:24:11 PM

Quant Time: Oct 08 07:24:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 01 18:03:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	277804	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	1039981	20.00	ng	-0.01
39) Acenaphthene-d10	9.81	164	575533	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	1027280	20.00	ng	0.00
76) Chrysene-d12	13.98	240	853199	20.00	ng	0.00
87) Perylene-d12	15.47	264	856929	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	723409	41.86	ng	0.00
7) Phenol-d6	6.40	99	951047	45.67	ng	0.00
23) Nitrobenzene-d5	7.32	82	474087	27.84	ng	-0.01
42) 2,4,6-Tribromophenol	10.60	330	250529	40.85	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	1134186	31.89	ng	0.00
79) Terphenyl-d14	12.92	244	1231667	29.23	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.52	163	177055	4.427	ng	99
71) Phenanthrene	11.33	178	346593	6.718	ng	100
72) Anthracene	11.39	178	104189	2.037	ng	100
75) Fluoranthene	12.54	202	665643	11.488	ng	99
78) Pyrene	12.77	202	608658	10.343	ng	99
81) Benzo(a)anthracene	13.97	228	332058	6.379	ng	# 93
83) Chrysene	14.01	228	287590	5.629	ng	96
86) Indeno(1,2,3-cd)pyrene	16.94	276	130280	2.041	ng	95
88) Benzo(b)fluoranthene	15.03	252	357416m	7.352	ng	
89) Benzo(k)fluoranthene	15.06	252	115881m	2.504	ng	
90) Benzo(a)pyrene	15.40	252	249678	5.509	ng	# 89
92) Benzo(a,h,i)perylene	17.39	276	114887	2.572	ng	94

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

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