

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101819\
 Data File : BP000878.D
 Acq On : 18 Oct 2019 16:13
 Operator : JU
 Sample : K5152-06DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 18 16:57:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 16:40:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	148444	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	560571	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	314336	20.00	ng	0.00
64) Phenanthrene-d10	11.29	188	578494	20.00	ng	0.00
76) Chrysene-d12	13.96	240	499525	20.00	ng	0.00
87) Perylene-d12	15.44	264	585475	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.37	112	41214	4.46	ng	0.00
7) Phenol-d6	6.39	99	59082	5.31	ng	0.00
23) Nitrobenzene-d5	7.30	82	31140	3.39	ng	0.00
42) 2,4,6-Tribromophenol	10.58	330	16673	4.98	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	83848	4.32	ng	0.00
79) Terphenyl-d14	12.89	244	102525	4.16	ng	0.00

Target Compounds

						Qvalue
52) Acenaphthene	9.82	154	54775	3.262	ng	99
55) Dibenzofuran	9.99	168	65358	2.604	ng	95
58) Fluorene	10.34	166	104774	5.857	ng	99
71) Phenanthrene	11.31	178	1133646	39.019	ng	100
72) Anthracene	11.36	178	355175	12.329	ng	99
75) Fluoranthene	12.52	202	1559213	47.784	ng	99
78) Pyrene	12.75	202	1279135	37.128	ng	100
81) Benzo(a)anthracene	13.95	228	729795	23.945	ng	98
83) Chrysene	13.99	228	560583	18.740	ng	98
86) Indeno(1,2,3-cd)pyrene	16.90	276	369812	9.897	ng	96
88) Benzo(b)fluoranthene	15.01	252	768915m	23.149	ng	
89) Benzo(k)fluoranthene	15.04	252	269982m	8.538	ng	
90) Benzo(a)pyrene	15.37	252	566996	18.312	ng	97
91) Dibenzo(a,h)anthracene	16.91	278	95087m	3.166	ng	
92) Benzo(a,h,i)perylene	17.34	276	348007	11.404	ng	99

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

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