

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
 Data File : BP000654.D
 Acq On : 12 Oct 2019 00:23
 Operator : JU
 Sample : K5145-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HD-01-100919

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:03:58 AM

Quant Time: Oct 12 03:24:07 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	6.75	152	255399	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	925253	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	501362	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	874793	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	718696	20.00	ng	-0.01
87) Perylene-d12	15.45	264	815381	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	1173427	73.85	ng	-0.02
7) Phenol-d6	6.39	99	1525566	79.68	ng	-0.02
23) Nitrobenzene-d5	7.31	82	820153	54.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	385054	72.07	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1738117	56.09	ng	-0.02
79) Terphenyl-d14	12.90	244	1800884	50.73	ng	-0.01
Target Compounds						
10) Phenol	6.40	94	70016	3.572	ng	97
49) Acenaphthylene	9.66	152	301667	6.833	ng	98
50) Dimethylphthalate	9.51	163	196789	5.649	ng	99
71) Phenanthrene	11.32	178	167915	3.822	ng	99
72) Anthracene	11.37	178	222385	5.105	ng	99
75) Fluoranthene	12.52	202	414943	8.409	ng	97
78) Pyrene	12.76	202	677191	13.662	ng	99
81) Benzo(a)anthracene	13.96	228	349869	7.979	ng	# 83
83) Chrysene	13.99	228	312223	7.254	ng	96
86) Indeno(1,2,3-cd)pyrene	16.92	276	415697	7.732	ng	95
88) Benzo(b)fluoranthene	15.02	252	784077m	16.950	ng	
89) Benzo(k)fluoranthene	15.05	252	195549m	4.440	ng	
90) Benzo(a)pyrene	15.39	252	609765	14.140	ng	96
91) Dibenzo(a,h)anthracene	16.92	278	100359	2.400	ng	# 85
92) Benzo(a,h,i)perylene	17.36	276	448865	10.562	ng	100

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

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