

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091719\
 Data File : BP000273.D
 Acq On : 17 Sep 2019 15:24
 Operator : HP/JU
 Sample : K4918-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-11

Manual Integrations
 APPROVED

mohammad
 9/19/2019 4:46:09 PM

Quant Time: Sep 18 08:03:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 18:59:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	298631	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	946030	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	503047	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	900624	20.00	ng	0.00
76) Chrysene-d12	14.00	240	672357	20.00	ng	0.00
87) Perylene-d12	15.49	264	615081	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	1480458	85.58	ng	0.01
7) Phenol-d6	6.43	99	1853388	87.41	ng	0.00
23) Nitrobenzene-d5	7.35	82	868221	59.21	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	487398	97.68	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1993673	71.33	ng	0.00
79) Terphenyl-d14	12.93	244	2169210	67.68	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.09	128	97057	2.215	ng	100
49) Acenaphthylene	9.69	152	172950	3.941	ng	99
50) Dimethylphthalate	9.55	163	231649	6.759	ng	98
52) Acenaphthene	9.86	154	214244	7.737	ng	97
55) Dibenzofuran	10.04	168	218714	5.587	ng	96
58) Fluorene	10.38	166	177623	5.875	ng	99
71) Phenanthrene	11.36	178	4691210	103.943	ng	97
72) Anthracene	11.40	178	904681	19.474	ng	100
73) Carbazole	11.56	167	621208	14.848	ng	98
75) Fluoranthene	12.57	202	6398372	132.027	ng	94
78) Pyrene	12.80	202	5652512	112.368	ng	96
81) Benzo(a)anthracene	13.99	228	2990517	70.413	ng	97
83) Chrysene	14.03	228	2695210	64.633	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	1171279m	23.043	ng	
88) Benzo(b)fluoranthene	15.06	252	3044297m	82.966	ng	
89) Benzo(k)fluoranthene	15.09	252	1054939m	32.959	ng	
90) Benzo(a)pyrene	15.43	252	1920492	57.520	ng	97
91) Dibenzo(a,h)anthracene	16.99	278	295260	9.485	ng	95
92) Benzo(a,h,i)perylene	17.43	276	1060542	33.145	ng	96

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

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