

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010919\
 Data File : BM018482.D
 Acq On : 09 Jan 2019 20:42
 Operator : JU/SJ
 Sample : K1044-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CPSB-08(10-15)

Manual Integrations
 APPROVED

Sohil
 1/10/2019 3:12:02 PM

Quant Time: Jan 10 06:25:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 09 12:39:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	628924	20.00	ng	0.00
21) Naphthalene-d8	10.56	136	2634906	20.00	ng	0.00
39) Acenaphthene-d10	14.41	164	1536464	20.00	ng	0.00
64) Phenanthrene-d10	17.16	188	3483180	20.00	ng	0.00
76) Chrysene-d12	21.37	240	2836536	20.00	ng	0.02
87) Perylene-d12	23.66	264	2642178	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	3467736	101.81	ng	0.00
7) Phenol-d6	6.94	99	4595701	106.23	ng	0.00
23) Nitrobenzene-d5	8.93	82	2892646	63.64	ng	0.00
42) 2,4,6-Tribromophenol	15.91	330	2133326	109.05	ng	0.00
45) 2-Fluorobiphenyl	13.03	172	7259744	61.65	ng	0.00
79) Terphenyl-d14	19.80	244	10052184	74.71	ng	0.02

Target Compounds				Qvalue		
10) Phenol	6.97	94	257882	5.866	ng	95
50) Dimethylphthalate	13.87	163	890168	7.054	ng	99
52) Acenaphthene	14.47	154	991350	10.687	ng	99
55) Dibenzofuran	14.81	168	329804	2.152	ng	# 90
58) Fluorene	15.46	166	685663	6.005	ng	# 96
71) Phenanthrene	17.21	178	1246086	6.726	ng	# 94
72) Anthracene	17.30	178	535095	3.004	ng	# 88
75) Fluoranthene	19.26	202	3506308	16.415	ng	94
78) Pyrene	19.60	202	2984263	17.749	ng	96
81) Benzo(a)anthracene	21.35	228	1107727	6.629	ng	# 91
83) Chrysene	21.40	228	1071601	6.641	ng	# 91
84) Bis(2-ethylhexyl)phthalate	21.27	149	780386	7.533	ng	# 88
86) Indeno(1,2,3-cd)pyrene	25.97	276	672949	3.617	ng	# 92
88) Benzo(b)fluoranthene	22.96	252	1425393	9.502	ng	# 74
89) Benzo(k)fluoranthene	23.01	252	428805m	2.837	ng	
90) Benzo(a)pyrene	23.56	252	902031	6.281	ng	# 80
92) Benzo(a,h,i)perylene	26.69	276	668451	4.721	ng	97

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

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