

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010919\
 Data File : BM018483.D
 Acq On : 09 Jan 2019 21:18
 Operator : JU/SJ
 Sample : K1044-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CPSB-11(10-15)

Manual Integrations
 APPROVED

Sohil
 1/10/2019 3:12:03 PM

Quant Time: Jan 10 06:29:41 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	564167	20.00	ng	0.00
21) Naphthalene-d8	10.56	136	2405442	20.00	ng	0.00
39) Acenaphthene-d10	14.41	164	1401402	20.00	ng	0.00
64) Phenanthrene-d10	17.16	188	3187819	20.00	ng	0.00
76) Chrysene-d12	21.36	240	2445339	20.00	ng	0.00
87) Perylene-d12	23.65	264	2325070	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	2843207	93.06	ng	0.00
7) Phenol-d6	6.94	99	3824563	98.55	ng	0.00
23) Nitrobenzene-d5	8.93	82	2396270	57.75	ng	0.00
42) 2,4,6-Tribromophenol	15.91	330	1625832	91.11	ng	0.00
45) 2-Fluorobiphenyl	13.03	172	6180787	57.55	ng	0.00
79) Terphenyl-d14	19.80	244	8185281	70.56	ng	0.01
Target Compounds						
10) Phenol	6.97	94	202997	5.148	ng	96
31) Naphthalene	10.60	128	311602	2.690	ng	97
50) Dimethylphthalate	13.87	163	884339	7.684	ng	99
71) Phenanthrene	17.20	178	1238301	7.303	ng	99
75) Fluoranthene	19.24	202	1433101	7.331	ng	98
78) Pyrene	19.59	202	1239532	8.552	ng	98
81) Benzo(a)anthracene	21.34	228	514159	3.569	ng	# 93
83) Chrysene	21.39	228	507727	3.650	ng	# 94
88) Benzo(b)fluoranthene	22.96	252	635767m	4.816	ng	
90) Benzo(a)pyrene	23.55	252	435878	3.449	ng	# 80
92) Benzo(g,h,i)perylene	26.69	276	290471	2.331	ng	92

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

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