

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
 Data File : BM020166.D
 Acq On : 07 May 2019 12:28
 Operator : JU/SJ
 Sample : K2672-12 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-06-COMP

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:12:30 PM

Quant Time: May 07 13:18:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	210392	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	753558	20.00	ng	0.00
39) Acenaphthene-d10	14.44	164	415140	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	942258	20.00	ng	0.01
76) Chrysene-d12	21.37	240	932461	20.00	ng	0.00
87) Perylene-d12	23.68	264	1082336	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	120581	9.37	ng	0.00
7) Phenol-d6	6.96	99	168245	9.57	ng	0.01
23) Nitrobenzene-d5	8.96	82	96716	5.07	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	56845	8.82	ng	0.01
45) 2-Fluorobiphenyl	13.06	172	195007	5.78	ng	0.00
79) Terphenyl-d14	19.81	244	273331	5.11	ng	0.00
Target Compounds						
75) Fluoranthene	19.25	202	395004	6.002	ng	99
78) Pyrene	19.62	202	392103	6.263	ng	99
81) Benzo(a)anthracene	21.36	228	293561	4.489	ng	97
83) Chrysene	21.41	228	270292m	4.262	ng	
86) Indeno(1,2,3-cd)pyrene	26.01	276	278081	3.686	ng	# 100
88) Benzo(b)fluoranthene	22.98	252	490616m	6.864	ng	
89) Benzo(k)fluoranthene	23.02	252	169159m	2.595	ng	
90) Benzo(a)pyrene	23.57	252	365237	5.626	ng	# 93
92) Benzo(g,h,i)perylene	26.73	276	261218	4.075	ng	# 91

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

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