

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
 Data File : BM020161.D
 Acq On : 07 May 2019 09:26
 Operator : JU/SJ
 Sample : K2672-14 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SB-07-COMP

Manual Integrations
 APPROVED

mohammad
 5/7/2019 3:12:24 PM

Quant Time: May 07 11:37:08 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	206642	20.00	ng	0.00
21) Naphthalene-d8	10.59	136	781023	20.00	ng	0.00
39) Acenaphthene-d10	14.44	164	416539	20.00	ng	0.00
64) Phenanthrene-d10	17.19	188	880217	20.00	ng	0.01
76) Chrysene-d12	21.37	240	859188	20.00	ng	0.00
87) Perylene-d12	23.67	264	1027720	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	116406	9.21	ng	0.00
7) Phenol-d6	6.96	99	171847	9.95	ng	0.01
23) Nitrobenzene-d5	8.96	82	99943	5.05	ng	0.00
42) 2,4,6-Tribromophenol	15.93	330	51633	7.99	ng	0.01
45) 2-Fluorobiphenyl	13.06	172	202678	5.99	ng	0.00
79) Terphenyl-d14	19.81	244	259927	5.28	ng	0.00
Target Compounds						
71) Phenanthrene	17.23	178	143934	2.962	ng	96
75) Fluoranthene	19.25	202	336717	5.477	ng	98
78) Pyrene	19.61	202	317226	5.499	ng	98
81) Benzo(a)anthracene	21.36	228	203334m	3.375	ng	
83) Chrysene	21.41	228	178392	3.053	ng	94
86) Indeno(1,2,3-cd)pyrene	26.00	276	158130	2.275	ng	# 100
88) Benzo(b)fluoranthene	22.97	252	299644m	4.415	ng	
90) Benzo(a)pyrene	23.57	252	221999	3.601	ng	# 91
92) Benzo(g,h,i)perylene	26.73	276	179532	2.950	ng	# 87

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

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