

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116675.D
 Acq On : 31 Aug 2019 2:52
 Operator : HP/JU
 Sample : K4528-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T9-12-13-R-(0-1.9)

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:32 PM

Quant Time: Aug 31 04:53:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	106671	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	420335	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	211218	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	326951	20.00	ng	0.00
76) Chrysene-d12	13.99	240	200067	20.00	ng	0.00
87) Perylene-d12	15.44	264	237538	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	628103	95.39	ng	0.00
7) Phenol-d6	6.47	99	848929	98.19	ng	0.00
23) Nitrobenzene-d5	7.40	82	517542	70.29	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	149488	105.87	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	862680	68.90	ng	0.00
79) Terphenyl-d14	12.94	244	724761	67.02	ng	0.00
Target Compounds						
10) Phenol	6.48	94	39152	4.089	ng	86
50) Dimethylphthalate	9.59	163	123103	8.442	ng	97
71) Phenanthrene	11.39	178	115376	6.339	ng	99
75) Fluoranthene	12.57	202	174542	9.758	ng	91
78) Pyrene	12.80	202	142688	8.023	ng	# 93
81) Benzo(a)anthracene	13.99	228	53814	4.250	ng	95
83) Chrysene	14.02	228	62373m	4.781	ng	
86) Indeno(1,2,3-cd)pyrene	16.88	276	55994	5.344	ng	99
88) Benzo(b)fluoranthene	15.02	252	88398m	6.155	ng	
89) Benzo(k)fluoranthene	15.05	252	31201m	2.383	ng	
90) Benzo(a)pyrene	15.38	252	60299	4.826	ng	# 93
92) Benzo(a,h,i)perylene	17.31	276	56648	5.079	ng	# 91

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

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