

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
 Data File : BF116784.D
 Acq On : 3 Sep 2019 20:33
 Operator : HP/JU
 Sample : K4554-19 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-(0-2)

Manual Integrations
 APPROVED

mohammad
 9/6/2019 8:18:23 AM

Quant Time: Sep 04 07:12:17 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	115472	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	474535	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	250848	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	436863	20.00	ng	0.00
76) Chrysene-d12	13.99	240	312052	20.00	ng	0.00
87) Perylene-d12	15.45	264	332610	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	420643	59.02	ng	0.00
7) Phenol-d6	6.47	99	580816	62.06	ng	0.00
23) Nitrobenzene-d5	7.40	82	340343	40.94	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	126120	75.21	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	632635	42.54	ng	0.00
79) Terphenyl-d14	12.94	244	668072	39.61	ng	0.00
Target Compounds						
10) Phenol	6.48	94	55734	5.378	ng	99
50) Dimethylphthalate	9.59	163	56969	3.289	ng	98
71) Phenanthrene	11.39	178	388899	15.992	ng	99
72) Anthracene	11.44	178	133953	5.472	ng	99
75) Fluoranthene	12.57	202	470130	19.671	ng	99
78) Pyrene	12.80	202	412550	14.872	ng	98
81) Benzo(a)anthracene	13.99	228	191139	9.678	ng	96
83) Chrysene	14.02	228	166095	8.163	ng	98
86) Indeno(1,2,3-cd)pyrene	16.89	276	78457	4.801	ng	95
88) Benzo(b)fluoranthene	15.03	252	207109m	10.299	ng	
89) Benzo(k)fluoranthene	15.05	252	54179m	2.955	ng	
90) Benzo(a)pyrene	15.39	252	142188	8.127	ng	# 96
92) Benzo(a,h,i)perylene	17.33	276	63464	4.064	ng	# 91

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

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