

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117623.D
 Acq On : 30 Oct 2019 14:39
 Operator : JU
 Sample : K5542-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 198-90-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:10:39 PM

Quant Time: Oct 31 02:13:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	37745	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	152522	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	67483	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	93385	20.00	ng	0.00
76) Chrysene-d12	13.89	240	76777	20.00	ng	0.00
87) Perylene-d12	15.33	264	71335	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	200176	78.90	ng	0.00
7) Phenol-d6	6.39	99	284276	83.42	ng	0.00
23) Nitrobenzene-d5	7.29	82	174502	56.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	38809	66.46	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	262863	54.88	ng	-0.01
79) Terphenyl-d14	12.83	244	191310	40.64	ng	0.00
Target Compounds						
10) Phenol	6.40	94	7113	2.045	ng	Qvalue # 70
50) Dimethylphthalate	9.48	163	39797	8.272	ng	99
71) Phenanthrene	11.27	178	85595	15.785	ng	97
72) Anthracene	11.33	178	25694m	4.618	ng	
75) Fluoranthene	12.46	202	127526	23.493	ng	99
78) Pyrene	12.69	202	119485	18.118	ng	97
81) Benzo(a)anthracene	13.89	228	59818	11.550	ng	98
83) Chrysene	13.92	228	56725	11.176	ng	98
84) Bis(2-ethylhexyl)phthalate	13.86	149	13514	2.940	ng	96
86) Indeno(1,2,3-cd)pyrene	16.76	276	21671	5.719	ng	98
88) Benzo(b)fluoranthene	14.92	252	61574m	14.617	ng	
89) Benzo(k)fluoranthene	14.94	252	22850m	5.292	ng	
90) Benzo(a)pyrene	15.27	252	44164	11.531	ng	# 93
92) Benzo(a,h,i)perylene	17.19	276	19331	6.169	ng	95

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

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