

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110819\
 Data File : BF117742.D
 Acq On : 8 Nov 2019 20:17
 Operator : JU
 Sample : K5722-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3-B

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:06:20 AM

Quant Time: Nov 09 02:58:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	353303	20.00	ng	-0.01
21) Naphthalene-d8	8.22	136	1388465	20.00	ng	-0.01
39) Acenaphthene-d10	9.97	164	756343	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	1413243	20.00	ng	0.00
76) Chrysene-d12	14.12	240	836170	20.00	ng	-0.01
87) Perylene-d12	15.62	264	848953	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1834423	93.99	ng	0.00
7) Phenol-d6	6.55	99	2361163	98.11	ng	-0.01
23) Nitrobenzene-d5	7.49	82	1491847	63.43	ng	-0.02
42) 2,4,6-Tribromophenol	10.77	330	726996	98.26	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	2512154	65.53	ng	-0.01
79) Terphenyl-d14	13.06	244	2716676	66.88	ng	-0.01
Target Compounds						
10) Phenol	6.56	94	89017	3.433	ng	98
50) Dimethylphthalate	9.69	163	405187	7.924	ng	98
71) Phenanthrene	11.49	178	304217	4.491	ng	96
75) Fluoranthene	12.68	202	965282	13.956	ng	96
78) Pyrene	12.92	202	1023867	16.774	ng	95
81) Benzo(a)anthracene	14.10	228	436468m	8.386	ng	
83) Chrysene	14.14	228	566296	11.017	ng	98
86) Indeno(1,2,3-cd)pyrene	17.14	276	285359	5.965	ng	94
88) Benzo(b)fluoranthene	15.17	252	734105m	13.730	ng	
89) Benzo(k)fluoranthene	15.20	252	236636m	4.962	ng	
90) Benzo(a)pyrene	15.55	252	349716	7.545	ng	98
92) Benzo(a,h,i)perylene	17.60	276	262305	6.511	ng	99

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

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