

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080219\
 Data File : BF115958.D
 Acq On : 2 Aug 2019 20:31
 Operator : HP/JU
 Sample : K4129-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2S-E1-E4-(30)COMP

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:44:43 PM

Quant Time: Aug 03 01:23:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	128206	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	500537	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	268234	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	491703	20.00	ng	0.00
76) Chrysene-d12	14.02	240	398480	20.00	ng	0.00
87) Perylene-d12	15.49	264	386365	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	722481	94.34	ng	0.00
7) Phenol-d6	6.49	99	946856	97.99	ng	0.00
23) Nitrobenzene-d5	7.41	82	606334	69.92	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	253170	97.35	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	1040393	72.65	ng	0.00
79) Terphenyl-d14	12.96	244	1243109	65.74	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	166597	9.122	ng	99
71) Phenanthrene	11.40	178	234308	9.321	ng	99
72) Anthracene	11.46	178	66664	2.620	ng	99
75) Fluoranthene	12.59	202	552471	20.994	ng	97
78) Pyrene	12.82	202	487545	16.231	ng	97
81) Benzo(a)anthracene	14.01	228	276282	10.848	ng	99
83) Chrysene	14.04	228	221665	8.965	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	107276	5.165	ng	97
88) Benzo(b)fluoranthene	15.06	252	252670m	11.310	ng	
89) Benzo(k)fluoranthene	15.09	252	91018m	4.183	ng	
90) Benzo(a)pyrene	15.43	252	179598	8.993	ng	97
92) Benzo(a,h,i)perylene	17.41	276	100405	5.914	ng	99

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

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