

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091619\
 Data File : BF117065.D
 Acq On : 16 Sep 2019 16:11
 Operator : HP/JU
 Sample : K4664-06 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-091319

Manual Integrations
 APPROVED

mohammad
 9/17/2019 1:25:43 PM

Quant Time: Sep 17 06:24:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	57206	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	237511	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	121348	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	186068	20.00	ng	0.00
76) Chrysene-d12	13.96	240	126801	20.00	ng	-0.01
87) Perylene-d12	15.41	264	137663	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	203645	55.58	ng	0.00
7) Phenol-d6	6.46	99	296623	62.64	ng	0.00
23) Nitrobenzene-d5	7.38	82	188204	41.63	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	60568	59.72	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	340039	43.81	ng	0.00
79) Terphenyl-d14	12.91	244	277811	40.95	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.57	163	21621	2.516	ng	99
71) Phenanthrene	11.36	178	62720	5.935	ng	98
72) Anthracene	11.41	178	24978	2.315	ng	96
75) Fluoranthene	12.54	202	169456	15.605	ng	99
78) Pyrene	12.77	202	142037	13.350	ng	99
81) Benzo(a)anthracene	13.96	228	65838	7.771	ng	97
83) Chrysene	13.99	228	60642m	7.339	ng	
86) Indeno(1,2,3-cd)pyrene	16.84	276	26881	4.459	ng	# 94
88) Benzo(b)fluoranthene	14.99	252	72849m	8.736	ng	
89) Benzo(k)fluoranthene	15.02	252	30208m	3.824	ng	
90) Benzo(a)pyrene	15.35	252	52965	7.238	ng	# 94
92) Benzo(a,h,i)perylene	17.28	276	27733	4.774	ng	# 90

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

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