

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
 Data File : BF117506.D
 Acq On : 24 Oct 2019 1:37
 Operator : JU
 Sample : K5152-10 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-03-102219

Manual Integrations
 APPROVED

mohammad
 10/24/2019 2:11:14 PM

Quant Time: Oct 24 09:20:01 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	40658	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	172510	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	89537	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	130445	20.00	ng	0.00
76) Chrysene-d12	13.89	240	91171	20.00	ng	0.00
87) Perylene-d12	15.33	264	83920	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	119495	43.72	ng	0.00
7) Phenol-d6	6.37	99	163018	44.41	ng	0.00
23) Nitrobenzene-d5	7.29	82	99067	28.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	29839	38.52	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	176072	27.71	ng	0.00
79) Terphenyl-d14	12.83	244	133887	23.95	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.48	163	21513	3.370	ng	99
71) Phenanthrene	11.27	178	116214	15.343	ng	99
72) Anthracene	11.33	178	24348	3.133	ng	97
75) Fluoranthene	12.46	202	125095	16.498	ng	99
78) Pyrene	12.69	202	168721	21.545	ng	99
81) Benzo(a)anthracene	13.88	228	66311	10.783	ng	99
83) Chrysene	13.92	228	63162	10.479	ng	95
86) Indeno(1,2,3-cd)pyrene	16.74	276	16210	3.602	ng	# 91
88) Benzo(b)fluoranthene	14.92	252	54357m	10.969	ng	
89) Benzo(k)fluoranthene	14.94	252	11003m	2.166	ng	
90) Benzo(a)pyrene	15.27	252	36517	8.105	ng	# 88
92) Benzo(a,h,i)perylene	17.17	276	16030	4.349	ng	# 87

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

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