

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100319\
 Data File : BF117330.D
 Acq On : 3 Oct 2019 21:32
 Operator : JU
 Sample : K5137-03RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-047-BRE

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:26:03 AM

Quant Time: Oct 04 05:55:52 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	6.80	152	56594	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	228028	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	102352	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	128775	20.00	ng	0.00
76) Chrysene-d12	13.97	240	103695	20.00	ng	0.00
87) Perylene-d12	15.43	264	101467	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	277988	76.69	ng	0.00
7) Phenol-d6	6.45	99	406713	86.82	ng	0.00
23) Nitrobenzene-d5	7.37	82	250363	57.69	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	54938	64.22	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	387374	59.18	ng	-0.02
79) Terphenyl-d14	12.90	244	247103	44.54	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	56346	7.775	ng	99
71) Phenanthrene	11.35	178	35757	4.889	ng	99
75) Fluoranthene	12.54	202	69860	9.295	ng	98
78) Pyrene	12.77	202	68686	7.894	ng	99
81) Benzo(a)anthracene	13.96	228	37603	5.428	ng	96
83) Chrysene	14.00	228	34616	5.123	ng	96
86) Indeno(1,2,3-cd)pyrene	16.89	276	14042	2.848	ng	# 72
88) Benzo(b)fluoranthene	15.01	252	44443m	7.231	ng	
89) Benzo(k)fluoranthene	15.03	252	13443m	2.309	ng	
90) Benzo(a)pyrene	15.37	252	29049	5.386	ng	# 86
92) Benzo(g,h,i)perylene	17.33	276	15681	3.663	ng	# 90

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

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