

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100219\
 Data File : BF117297.D
 Acq On : 2 Oct 2019 14:11
 Operator : JU
 Sample : K5137-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 10/4/2019 8:17:22 AM

Quant Time: Oct 03 01:56:05 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	6.81	152	34925	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	136949	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	67237	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	104870	20.00	ng	0.00
76) Chrysene-d12	13.97	240	91153	20.00	ng	0.00
87) Perylene-d12	15.43	264	73942	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	195121	87.22	ng	0.00
7) Phenol-d6	6.45	99	264065	91.34	ng	0.00
23) Nitrobenzene-d5	7.37	82	157658	60.49	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	50463	89.80	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	280710	65.28	ng	-0.01
79) Terphenyl-d14	12.92	244	272230	55.82	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	18975	3.986	ng	99
71) Phenanthrene	11.35	178	22976	3.857	ng	97
75) Fluoranthene	12.55	202	45299	7.401	ng	98
78) Pyrene	12.77	202	42428	5.547	ng	97
81) Benzo(a)anthracene	13.96	228	21609	3.548	ng	95
83) Chrysene	14.00	228	21128	3.557	ng	# 93
88) Benzo(b)fluoranthene	15.01	252	20939m	4.675	ng	
90) Benzo(a)pyrene	15.37	252	15036	3.826	ng	# 93
92) Benzo(g,h,i)perylene	17.33	276	6663	2.136	ng	# 89

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

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