

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080819\
 Data File : BF116087.D
 Acq On : 9 Aug 2019 00:18
 Operator : HP/JU
 Sample : K4154-10 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-10

Manual Integrations
 APPROVED

mohammad
 8/14/2019 9:21:28 AM

Quant Time: Aug 09 16:37:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	119728	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	500430	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	278312	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	477908	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	297177	20.00	ng	-0.01
87) Perylene-d12	15.46	264	336348	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	324049	45.31	ng	-0.01
7) Phenol-d6	6.47	99	428619	47.50	ng	-0.02
23) Nitrobenzene-d5	7.40	82	244934	28.25	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	95413	35.36	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	385835	25.97	ng	-0.02
79) Terphenyl-d14	12.93	244	358218	25.40	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.59	163	89966	4.748	ng	99
71) Phenanthrene	11.38	178	391961	16.043	ng	99
72) Anthracene	11.43	178	52441	2.121	ng	98
75) Fluoranthene	12.57	202	758822	29.668	ng	97
78) Pyrene	12.80	202	612967	27.363	ng	99
81) Benzo(a)anthracene	13.99	228	246753	12.991	ng	99
83) Chrysene	14.02	228	267559	14.509	ng	99
84) Bis(2-ethylhexyl)phthalate	13.97	149	1012337	82.210	ng	98
86) Indeno(1,2,3-cd)pyrene	16.93	276	145601	9.401	ng	# 91
88) Benzo(b)fluoranthene	15.04	252	339587m	17.461	ng	
89) Benzo(k)fluoranthene	15.06	252	101160m	5.340	ng	
90) Benzo(a)pyrene	15.40	252	207902	11.959	ng	99
91) Dibenzo(a,h)anthracene	16.94	278	33507	2.227	ng	# 92
92) Benzo(a,h,i)perylene	17.37	276	128518	8.696	ng	98

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

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