

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081719\
 Data File : BF116366.D
 Acq On : 17 Aug 2019 19:13
 Operator : HP/JU
 Sample : K4223-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

Jagrut
 8/19/2019 3:31:09 PM

Quant Time: Aug 19 07:17:06 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	6.81	152	138732	20.00	ng	-0.04
21) Naphthalene-d8	8.09	136	537736	20.00	ng	-0.04
39) Acenaphthene-d10	9.84	164	275247	20.00	ng	-0.05
64) Phenanthrene-d10	11.33	188	444086	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	274036	20.00	ng	-0.04
87) Perylene-d12	15.43	264	304631	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	737474	88.99	ng	-0.03
7) Phenol-d6	6.45	99	943796	90.27	ng	-0.04
23) Nitrobenzene-d5	7.37	82	605245	64.97	ng	-0.04
42) 2,4,6-Tribromophenol	10.63	330	229146	85.87	ng	-0.04
45) 2-Fluorobiphenyl	9.16	172	889582	60.54	ng	-0.04
79) Terphenyl-d14	12.90	244	744773	57.27	ng	-0.05
Target Compounds						
50) Dimethylphthalate	9.56	163	208648	11.133	ng	99
71) Phenanthrene	11.35	178	51368	2.263	ng	98
75) Fluoranthene	12.54	202	100855	4.243	ng	99
78) Pyrene	12.77	202	85080	4.119	ng	98
81) Benzo(a)anthracene	13.96	228	37042	2.115	ng	97
83) Chrysene	14.00	228	38892	2.287	ng	98
88) Benzo(b)fluoranthene	15.01	252	51005m	2.896	ng	
90) Benzo(a)pyrene	15.37	252	32280	2.050	ng	# 92

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

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