

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083119\
 Data File : BF116696.D
 Acq On : 31 Aug 2019 13:50
 Operator : HP/JU
 Sample : K4645-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S700B1-N-0.0-0.5-083019

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:23:25 AM

Quant Time: Sep 03 04:08:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	106739	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	430822	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	219378	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	367642	20.00	ng	0.00
76) Chrysene-d12	13.99	240	238411	20.00	ng	0.00
87) Perylene-d12	15.44	264	265387	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	688227	104.46	ng	0.00
7) Phenol-d6	6.47	99	940229	108.68	ng	0.00
23) Nitrobenzene-d5	7.40	82	579339	76.77	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	184959	126.12	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	1012482	77.85	ng	0.00
79) Terphenyl-d14	12.95	244	970320	75.29	ng	0.00
Target Compounds						
32) Benzoic acid	7.82	122	10840	3.331	ng	97
50) Dimethylphthalate	9.59	163	105183	6.945	ng	97
71) Phenanthrene	11.38	178	49522	2.420	ng	99
75) Fluoranthene	12.57	202	145500	7.234	ng	98
78) Pyrene	12.80	202	120455	5.684	ng	99
81) Benzo(a)anthracene	13.98	228	48550	3.218	ng	97
83) Chrysene	14.02	228	63279	4.071	ng	98
86) Indeno(1,2,3-cd)pyrene	16.87	276	35348	2.831	ng	99
88) Benzo(b)fluoranthene	15.02	252	80887m	5.041	ng	
90) Benzo(a)pyrene	15.38	252	43155	3.091	ng	95
92) Benzo(g,h,i)perylene	17.32	276	32241	2.587	ng	# 84

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

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