

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090919\
 Data File : BF116904.D
 Acq On : 9 Sep 2019 18:45
 Operator : HP/JU
 Sample : K4755-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-1-3

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:28:05 AM

Quant Time: Sep 10 03:21:22 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	6.83	152	67712	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	274561	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	142302	20.00	ng	-0.02
64) Phenanthrene-d10	11.35	188	241982	20.00	ng	-0.02
76) Chrysene-d12	13.99	240	194521	20.00	ng	-0.01
87) Perylene-d12	15.44	264	194431	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	434291	103.91	ng	-0.01
7) Phenol-d6	6.47	99	617656	112.54	ng	-0.01
23) Nitrobenzene-d5	7.39	82	373703	77.70	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	141253	148.48	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	651029	77.18	ng	-0.02
79) Terphenyl-d14	12.93	244	691295	65.74	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.58	163	83286	8.477	ng	98
71) Phenanthrene	11.37	178	114166	8.475	ng	97
75) Fluoranthene	12.56	202	204898	15.478	ng	98
78) Pyrene	12.79	202	180832	10.458	ng	99
81) Benzo(a)anthracene	13.97	228	78675	6.391	ng	99
83) Chrysene	14.01	228	80074	6.313	ng	96
84) Bis(2-ethylhexyl)phthalate	13.96	149	27734	2.672	ng	94
86) Indeno(1,2,3-cd)pyrene	16.88	276	54411	5.341	ng	99
88) Benzo(b)fluoranthene	15.02	252	133274m	11.338	ng	
89) Benzo(k)fluoranthene	15.04	252	42437m	3.959	ng	
90) Benzo(a)pyrene	15.37	252	80131	7.835	ng	99
92) Benzo(a,h,i)perylene	17.32	276	51671	5.660	ng	# 95

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

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