

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116753.D
 Acq On : 1 Sep 2019 20:03
 Operator : HP/JU
 Sample : K4547-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T3-S-F

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:54:50 AM

Quant Time: Sep 02 06:43:05 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	87640	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	385778	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	222168	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	299325	20.00	ng	0.00
76) Chrysene-d12	14.02	240	178653	20.00	ng	0.02
87) Perylene-d12	15.50	264	156516	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	481324	88.97	ng	0.00
7) Phenol-d6	6.47	99	692519	97.49	ng	0.00
23) Nitrobenzene-d5	7.40	82	425609	62.98	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	155561	104.74	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	836625	63.52	ng	0.00
79) Terphenyl-d14	12.96	244	609699	63.13	ng	0.01
Target Compounds						
10) Phenol	6.49	94	57092	7.258	ng	87
22) Acetophenone	7.25	105	38612	4.157	ng	# 89
50) Dimethylphthalate	9.59	163	133994	8.736	ng	98
71) Phenanthrene	11.39	178	36110	2.167	ng	# 62
75) Fluoranthene	12.59	202	62015	3.787	ng	# 58
78) Pyrene	12.82	202	50998	3.211	ng	# 58
80) Butylbenzylphthalate	13.43	149	64874	8.400	ng	# 63
83) Chrysene	14.04	228	32706	2.808	ng	# 65
84) Bis(2-ethylhexyl)phthalate	14.00	149	1161799	121.867	ng	99
88) Benzo(b)fluoranthene	15.06	252	45121m	4.768	ng	
90) Benzo(a)pyrene	15.43	252	20483	2.488	ng	# 1
92) Benzo(a,h,i)perylene	17.40	276	19710	2.682	ng	# 31

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

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