

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116679.D
 Acq On : 31 Aug 2019 4:40
 Operator : HP/JU
 Sample : K4517-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T4-S-E

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:39 PM

Quant Time: Aug 31 06:49:53 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	111384	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	438410	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	223609	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	335431	20.00	ng	0.00
76) Chrysene-d12	13.99	240	224580	20.00	ng	0.00
87) Perylene-d12	15.44	264	258290	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	831702	120.97	ng	0.00
7) Phenol-d6	6.48	99	1149585	127.33	ng	0.00
23) Nitrobenzene-d5	7.40	82	739338	96.27	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	197501	132.12	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1098081	82.84	ng	0.00
79) Terphenyl-d14	12.95	244	945333	77.87	ng	0.00
Target Compounds						
10) Phenol	6.49	94	42004	4.202	ng	94
50) Dimethylphthalate	9.59	163	121633	7.879	ng	98
71) Phenanthrene	11.39	178	42200	2.260	ng	# 87
75) Fluoranthene	12.57	202	107520	5.859	ng	96
78) Pyrene	12.80	202	90713m	4.544	ng	
81) Benzo(a)anthracene	13.98	228	38172	2.686	ng	97
83) Chrysene	14.02	228	52097m	3.558	ng	
84) Bis(2-ethylhexyl)phthalate	13.98	149	47532	3.966	ng	99
86) Indeno(1,2,3-cd)pyrene	16.87	276	33501	2.848	ng	# 91
88) Benzo(b)fluoranthene	15.02	252	76268m	4.884	ng	
90) Benzo(a)pyrene	15.38	252	44872	3.303	ng	# 91
92) Benzo(a,h,i)perylene	17.31	276	32553	2.684	ng	# 93

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

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