

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118411.D
 Acq On : 31 Dec 2019 17:59
 Operator : JU
 Sample : K6465-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-8

Manual Integrations
 APPROVED

mohammad
 1/2/2020 11:50:02 AM

Quant Time: Jan 01 02:31:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	79946	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	318197	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	175920	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	318685	20.00	ng	0.00
76) Chrysene-d12	14.05	240	195149	20.00	ng	0.00
87) Perylene-d12	15.54	264	204809	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	462863	98.83	ng	0.01
7) Phenol-d6	6.49	99	582647	100.28	ng	0.00
23) Nitrobenzene-d5	7.42	82	355353	63.87	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	192029	88.39	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	768769	66.71	ng	0.00
79) Terphenyl-d14	12.99	244	750530	63.81	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	48241	3.653	ng	98
71) Phenanthrene	11.42	178	49470	2.848	ng	98
75) Fluoranthene	12.62	202	94227	5.374	ng	99
78) Pyrene	12.85	202	84939	5.330	ng	99
81) Benzo(a)anthracene	14.04	228	46303	3.390	ng	95
83) Chrysene	14.08	228	45136	3.451	ng	97
84) Bis(2-ethylhexyl)phthalate	14.02	149	22846	2.421	ng	# 96
86) Indeno(1,2,3-cd)pyrene	17.07	276	25198m	2.261	ng	
88) Benzo(b)fluoranthene	15.11	252	64874m	4.772	ng	
90) Benzo(a)pyrene	15.49	252	45335	3.785	ng	95
92) Benzo(g,h,i)perylene	17.53	276	25529	2.543	ng	94

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

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