

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091219\
 Data File : BF116994.D
 Acq On : 12 Sep 2019 16:15
 Operator : HP/JU
 Sample : K4852-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BUS-3(0-3.5)

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:59:38 AM

Quant Time: Sep 13 08:02:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 12 08:24:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	64239	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	250306	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	119209	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	167081	20.00	ng	0.00
76) Chrysene-d12	13.97	240	123391	20.00	ng	0.00
87) Perylene-d12	15.42	264	145114	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	352442	88.88	ng	0.00
7) Phenol-d6	6.46	99	475601	91.34	ng	0.00
23) Nitrobenzene-d5	7.38	82	297156	67.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	85828	107.70	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	493670	69.86	ng	0.00
79) Terphenyl-d14	12.92	244	329711	49.43	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	43465	5.281	ng	99
71) Phenanthrene	11.36	178	73163	7.866	ng	98
72) Anthracene	11.41	178	24630	2.631	ng	100
75) Fluoranthene	12.55	202	169414	18.535	ng	99
78) Pyrene	12.77	202	157815	14.388	ng	99
81) Benzo(a)anthracene	13.96	228	94238	12.067	ng	97
83) Chrysene	13.99	228	83548	10.384	ng	97
84) Bis(2-ethylhexyl)phthalate	13.95	149	26838	4.076	ng	# 94
86) Indeno(1,2,3-cd)pyrene	16.84	276	49559	7.669	ng	95
88) Benzo(b)fluoranthene	15.00	252	126907m	14.465	ng	
89) Benzo(k)fluoranthene	15.02	252	42065m	5.259	ng	
90) Benzo(a)pyrene	15.36	252	91477	11.985	ng	99
91) Dibenzo(a,h)anthracene	16.86	278	14645	2.192	ng	# 91
92) Benzo(a,h,i)perylene	17.28	276	48534	7.123	ng	98

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

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