

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119704.D
 Acq On : 2 Apr 2020 8:28
 Operator : MA/SJ
 Sample : L1759-16 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 OR-03-033020

Manual Integrations
 APPROVED

mohammad
 4/3/2020 11:15:16 PM

Quant Time: Apr 02 09:05:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	235867	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	860063	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	396993	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	621286	20.00	ng	0.00
76) Chrysene-d12	13.99	240	398586	20.00	ng	-0.01
87) Perylene-d12	15.44	264	366489	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	318503	21.50	ng	0.00
7) Phenol-d6	6.43	99	397948	21.03	ng	-0.01
23) Nitrobenzene-d5	7.37	82	228494	14.44	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	77608	18.95	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	451625	16.85	ng	0.00
79) Terphenyl-d14	12.93	244	338270	16.63	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.12	128	753831	17.032	ng	98
37) 2-Methylnaphthalene	8.81	142	188219	6.480	ng	98
38) 1-Methylnaphthalene	8.91	142	133312	4.849	ng	97
52) Acenaphthene	9.89	154	327628	13.214	ng	99
55) Dibenzofuran	10.06	168	343471	9.662	ng	97
58) Fluorene	10.40	166	466370	17.741	ng	99
71) Phenanthrene	11.37	178	2524372	78.359	ng	100
72) Anthracene	11.42	178	805874	24.613	ng	98
73) Carbazole	11.57	167	211473	6.525	ng	97
75) Fluoranthene	12.56	202	2412504	69.196	ng	99
78) Pyrene	12.79	202	1987548	60.760	ng	99
81) Benzo(a)anthracene	13.97	228	951266	36.701	ng	98
83) Chrysene	14.02	228	766617	28.659	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	313310	12.436	ng	96
88) Benzo(b)fluoranthene	15.02	252	908079m	37.093	ng	
89) Benzo(k)fluoranthene	15.04	252	282924m	12.137	ng	
90) Benzo(a)pyrene	15.39	252	619897	27.863	ng	99
91) Dibenzo(a,h)anthracene	16.90	278	77519	3.984	ng	# 90
92) Benzo(a,h,i)perylene	17.33	276	275169	14.075	ng	98

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

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