

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119818.D
 Acq On : 7 Apr 2020 13:28
 Operator : MA/SJ
 Sample : L2117-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-040220

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:03 AM

Quant Time: Apr 07 14:33:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	137752	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	510034	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	247589	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	435291	20.00	ng	0.00
76) Chrysene-d12	13.96	240	296785	20.00	ng	0.00
87) Perylene-d12	15.42	264	243155	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	821783	94.97	ng	0.00
7) Phenol-d6	6.42	99	1036545	93.77	ng	0.00
23) Nitrobenzene-d5	7.35	82	604068	64.37	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	244806	95.84	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1150045	68.81	ng	0.00
79) Terphenyl-d14	12.91	244	1061162	70.05	ng	0.00

Target Compounds				Qvalue		
37) 2-Methylnaphthalene	8.78	142	50257	2.918	ng	97
38) 1-Methylnaphthalene	8.88	142	71805	4.404	ng	98
49) Acenaphthylene	9.69	152	185193	7.466	ng	99
50) Dimethylphthalate	9.55	163	194240	11.045	ng	99
52) Acenaphthene	9.86	154	63823	4.127	ng	98
55) Dibenzofuran	10.03	168	61570	2.777	ng	# 88
58) Fluorene	10.37	166	160225	9.773	ng	98
71) Phenanthrene	11.34	178	1141333	50.566	ng	98
72) Anthracene	11.39	178	368650	16.070	ng	97
75) Fluoranthene	12.53	202	1163416	47.628	ng	99
78) Pyrene	12.76	202	1387334	56.959	ng	99
81) Benzo(a)anthracene	13.95	228	601983	31.192	ng	92
83) Chrysene	13.99	228	546302	27.428	ng	95
86) Indeno(1,2,3-cd)pyrene	16.84	276	166832	8.894	ng	# 93
88) Benzo(b)fluoranthene	15.00	252	464689m	28.609	ng	
89) Benzo(k)fluoranthene	15.02	252	169344m	10.949	ng	
90) Benzo(a)pyrene	15.35	252	373962	25.334	ng	98
91) Dibenz(a,h)anthracene	16.86	278	50027	3.875	ng	# 79
92) Benzo(a,h,i)perylene	17.27	276	161087	12.419	ng	98

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

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