

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120035.D
 Acq On : 16 Apr 2020 14:47
 Operator : MA/SJ
 Sample : L2115-01 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-041020

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:22 PM

Quant Time: Apr 17 02:56:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 16 10:48:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	147709	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	533792	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	248649	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	389244	20.00	ng	0.00
76) Chrysene-d12	13.89	240	261683	20.00	ng	0.00
87) Perylene-d12	15.32	264	243117	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	183492	21.47	ng	0.00
7) Phenol-d6	6.35	99	254191	23.08	ng	-0.01
23) Nitrobenzene-d5	7.28	82	148637	14.41	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	42074	13.82	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	285159	16.28	ng	0.00
79) Terphenyl-d14	12.84	244	206881	13.30	ng	-0.01

Target Compounds				Qvalue		
37) 2-Methylnaphthalene	8.72	142	44652	2.345	ng	96
38) 1-Methylnaphthalene	8.82	142	49512	2.759	ng	99
52) Acenaphthene	9.80	154	62010	3.781	ng	99
55) Dibenzofuran	9.97	168	59804	2.657	ng	# 96
58) Fluorene	10.31	166	139489	7.749	ng	98
71) Phenanthrene	11.28	178	842893	40.688	ng	100
72) Anthracene	11.33	178	215486	10.182	ng	98
73) Carbazole	11.48	167	56218	2.809	ng	99
75) Fluoranthene	12.47	202	634448	28.384	ng	96
78) Pyrene	12.69	202	632280	28.661	ng	99
81) Benzo(a)anthracene	13.88	228	272580	15.834	ng	97
83) Chrysene	13.92	228	231559	13.238	ng	95
86) Indeno(1,2,3-cd)pyrene	16.70	276	65653	4.258	ng	97
88) Benzo(b)fluoranthene	14.91	252	224129m	12.815	ng	
89) Benzo(k)fluoranthene	14.93	252	71748m	4.755	ng	
90) Benzo(a)pyrene	15.26	252	182499	12.411	ng	98
92) Benzo(g,h,i)perylene	17.12	276	61191	4.759	ng	96

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

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