

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
 Data File : BF118692.D
 Acq On : 24 Jan 2020 18:17
 Operator : CG/JU
 Sample : L1243-08 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTY-SB-BC-0-3.5

Manual Integrations
 APPROVED

mohammad
 1/28/2020 8:12:25 AM

Quant Time: Jan 27 01:54:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	285548	20.00	ng	-0.02
21) Naphthalene-d8	8.15	136	1007271	20.00	ng	-0.02
39) Acenaphthene-d10	9.90	164	543487	20.00	ng	-0.03
64) Phenanthrene-d10	11.38	188	865753	20.00	ng	-0.03
76) Chrysene-d12	14.02	240	584462	20.00	ng	-0.03
87) Perylene-d12	15.49	264	693062	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	787327	51.21	ng	-0.02
7) Phenol-d6	6.49	99	983887	49.24	ng	-0.02
23) Nitrobenzene-d5	7.42	82	583428	32.40	ng	-0.03
42) 2,4,6-Tribromophenol	10.68	330	245635	39.08	ng	-0.03
45) 2-Fluorobiphenyl	9.22	172	1056635	31.95	ng	-0.03
79) Terphenyl-d14	12.96	244	932822	34.81	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.61	163	187223	5.287	ng	96
58) Fluorene	10.45	166	74490	2.305	ng	100
71) Phenanthrene	11.40	178	857736	20.536	ng	93
72) Anthracene	11.46	178	245538	5.941	ng	92
75) Fluoranthene	12.59	202	1131268	25.680	ng	96
78) Pyrene	12.82	202	878852	22.149	ng	92
81) Benzo(a)anthracene	14.00	228	429230	12.208	ng	99
83) Chrysene	14.04	228	373752	11.092	ng	94
86) Indeno(1,2,3-cd)pyrene	16.94	276	191598	6.544	ng	95
88) Benzo(b)fluoranthene	15.06	252	525764m	12.069	ng	
89) Benzo(k)fluoranthene	15.08	252	138525m	3.432	ng	
90) Benzo(a)pyrene	15.42	252	347257	9.241	ng	# 98
92) Benzo(a,h,i)perylene	17.39	276	164589	5.099	ng	95

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

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