

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123019\
 Data File : BF118392.D
 Acq On : 30 Dec 2019 20:28
 Operator : JU
 Sample : K6114-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-O1-122719

Manual Integrations
 APPROVED

mohammad
 12/31/2019 12:04:23 PM

Quant Time: Dec 31 09:40:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	151409	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	592925	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	288163	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	438937	20.00	ng	0.00
76) Chrysene-d12	14.06	240	301276	20.00	ng	0.01
87) Perylene-d12	15.56	264	297077	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	397266	44.79	ng	0.00
7) Phenol-d6	6.49	99	511955	46.53	ng	0.00
23) Nitrobenzene-d5	7.42	82	304549	29.38	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	138018	38.78	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	625119	33.11	ng	0.00
79) Terphenyl-d14	12.99	244	520107	28.64	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	471640	15.650	ng	99
37) 2-Methylnaphthalene	8.86	142	330203	16.004	ng	99
38) 1-Methylnaphthalene	8.96	142	325098	16.724	ng	100
46) 1,1'-Biphenyl	9.32	154	85350	3.745	ng	96
49) Acenaphthylene	9.76	152	359993	13.232	ng	98
52) Acenaphthene	9.93	154	322138	19.440	ng	99
55) Dibenzofuran	10.11	168	468182	19.121	ng	98
58) Fluorene	10.46	166	922454	46.668	ng	98
71) Phenanthrene	11.44	178	4582831	191.521	ng	96
72) Anthracene	11.48	178	1284866	53.645	ng	100
73) Carbazole	11.63	167	486250	22.879	ng	99
75) Fluoranthene	12.64	202	3760648	155.726	ng	94
78) Pvrene	12.87	202	3447203	140.116	ng	96
81) Benzo(a)anthracene	14.05	228	1770589	83.960	ng	97
83) Chrysene	14.09	228	1488856	73.733	ng	96
86) Indeno(1,2,3-cd)pyrene	17.08	276	538083	31.274	ng	95
88) Benzo(b)fluoranthene	15.12	252	1731349m	87.797	ng	
89) Benzo(k)fluoranthene	15.14	252	540359m	28.538	ng	
90) Benzo(a)pvrene	15.50	252	1219602	70.206	ng	96
91) Dibenzo(a,h)anthracene	17.08	278	161108m	10.687	ng	
92) Benzo(g,h,i)perylene	17.54	276	472003	32.413	ng	97

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

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