

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100920\
 Data File : BF121905.D
 Acq On : 9 Oct 2020 14:38
 Operator : JU/CG
 Sample : L4332-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHELL-L15-L14

Manual Integrations
 APPROVED

mohammad
 10/12/2020 11:33:59 AM

Quant Time: Oct 09 15:14:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	100218	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	383107	20.00	ng	-0.02
39) Acenaphthene-d10	9.79	164	186817	20.00	ng	-0.02
64) Phenanthrene-d10	11.28	188	314217	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	232853	20.00	ng	-0.01
86) Perylene-d12	15.36	264	250241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	595645	88.33	ng	0.00
7) Phenol-d6	6.40	99	755423	85.39	ng	-0.02
23) Nitrobenzene-d5	7.32	82	499269	69.97	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	195684	84.28	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	693765	56.24	ng	-0.02
79) Terphenyl-d14	12.86	244	516858	44.97	ng	-0.02
Target Compounds						
31) Naphthalene	8.06	128	186332	9.214	ng	99
37) 2-Methylnaphthalene	8.75	142	109033	8.227	ng	98
38) 1-Methylnaphthalene	8.85	142	102499	8.310	ng	99
50) Dimethylphthalate	9.51	163	163977	12.110	ng	100
52) Acenaphthene	9.82	154	59818	5.230	ng	100
58) Fluorene	10.34	166	102265	8.302	ng	99
71) Phenanthrene	11.30	178	627034	36.626	ng	99
72) Anthracene	11.36	178	147340	8.340	ng	98
75) Fluoranthene	12.49	202	524658	28.709	ng	100
78) Pyrene	12.72	202	624518	36.708	ng	99
81) Benzo(a)anthracene	13.91	228	256556	17.416	ng	97
83) Chrysene	13.94	228	269974	18.098	ng	98
87) Indeno(1,2,3-cd)pyrene	16.77	276	133277	8.178	ng	95
88) Benzo(b)fluoranthene	14.94	252	260251m	15.557	ng	
89) Benzo(k)fluoranthene	14.97	252	74469m	4.861	ng	
90) Benzo(a)pyrene	15.30	252	234504	16.491	ng	98
91) Dibenzo(a,h)anthracene	16.77	278	37566m	2.769	ng	
92) Benzo(g,h,i)perylene	17.20	276	139045	10.427	ng	99

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

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