

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081320\
 Data File : BF121283.D
 Acq On : 13 Aug 2020 21:41
 Operator : JU/CG
 Sample : L3508-07 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 2

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-081120

Manual Integrations
 APPROVED

Sohil
 8/14/2020 2:53:29 PM

Quant Time: Aug 14 11:43:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 13 15:23:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	117173	40.00	ng	0.00
21) Naphthalene-d8	8.00	136	449231	40.00	ng	0.00
39) Acenaphthene-d10	9.75	164	226985	40.00	ng	0.00
64) Phenanthrene-d10	11.23	188	417870	40.00	ng	0.00
76) Chrysene-d12	13.87	240	280316	40.00	ng	0.00
86) Perylene-d12	15.29	264	282651	40.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	288868	74.75	ng	0.01
7) Phenol-d6	6.35	99	352829	70.85	ng	0.00
23) Nitrobenzene-d5	7.28	82	223034	54.27	ng	0.00
42) 2,4,6-Tribromophenol	10.54	330	97141	69.52	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	448292	54.64	ng	0.00
79) Terphenyl-d14	12.82	244	412630	57.39	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	61057	4.832	ng	98
37) 2-Methylnaphthalene	8.72	142	45840	5.512	ng	98
38) 1-Methylnaphthalene	8.82	142	22135	2.811	ng	99
50) Dimethylphthalate	9.47	163	49615	5.810	ng	99
52) Acenaphthene	9.79	154	32342	4.556	ng	97
55) Dibenzofuran	9.96	168	40651	3.596	ng	98
58) Fluorene	10.30	166	36306	4.243	ng	97
71) Phenanthrene	11.26	178	208121	17.412	ng	99
72) Anthracene	11.31	178	76313	6.362	ng	100
73) Carbazole	11.47	167	25908	2.209	ng	# 97
75) Fluoranthene	12.44	202	394270	29.623	ng	98
78) Pyrene	12.67	202	382636	36.661	ng	98
81) Benzo(a)anthracene	13.86	228	173587	18.260	ng	97
83) Chrysene	13.90	228	159475	16.431	ng	98
87) Indeno(1,2,3-cd)pyrene	16.66	276	97215	9.252	ng	96
88) Benzo(b)fluoranthene	14.89	252	211897m	22.377	ng	
89) Benzo(k)fluoranthene	14.91	252	55327m	6.292	ng	
90) Benzo(a)pyrene	15.23	252	156560	18.318	ng	97
91) Dibenzo(a,h)anthracene	16.67	278	26247	2.915	ng	# 81
92) Benzo(a,h,i)perylene	17.07	276	93865	10.564	ng	96

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

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