

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020420\
 Data File : BF118817.D
 Acq On : 4 Feb 2020 22:35
 Operator : CG/JU
 Sample : L1383-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-C

Manual Integrations
 APPROVED

mohammad
 2/6/2020 2:17:22 PM

Quant Time: Feb 05 07:12:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	293081	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1076187	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	557359	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	888054	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	593812	20.00	ng	-0.02
87) Perylene-d12	15.42	264	753746	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1445613	93.37	ng	0.00
7) Phenol-d6	6.45	99	1740380	90.55	ng	0.00
23) Nitrobenzene-d5	7.37	82	1109008	61.42	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	534714	80.18	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1955526	62.72	ng	-0.01
79) Terphenyl-d14	12.92	244	1651076	57.11	ng	-0.01
Target Compounds						
31) Naphthalene	8.12	128	219683	4.463	ng	97
37) 2-Methylnaphthalene	8.80	142	75517	2.212	ng	98
38) 1-Methylnaphthalene	8.90	142	70184	2.186	ng	98
49) Acenaphthylene	9.70	152	107799	2.329	ng	97
50) Dimethylphthalate	9.56	163	136861	3.606	ng	99
58) Fluorene	10.39	166	71402	2.154	ng	94
71) Phenanthrene	11.35	178	613780	14.047	ng	98
72) Anthracene	11.40	178	173267	3.986	ng	97
75) Fluoranthene	12.54	202	504884	10.583	ng	99
78) Pyrene	12.77	202	888138	21.802	ng	98
81) Benzo(a)anthracene	13.96	228	512757m	14.511	ng	
83) Chrysene	13.99	228	560245	15.797	ng	97
86) Indeno(1,2,3-cd)pyrene	16.84	276	438478	12.306	ng	96
88) Benzo(b)fluoranthene	15.00	252	626338m	13.391	ng	
89) Benzo(k)fluoranthene	15.01	252	209511m	5.144	ng	
90) Benzo(a)pyrene	15.35	252	721062	18.014	ng	100
91) Dibenzo(a,h)anthracene	16.85	278	138201	3.889	ng	# 91
92) Benzo(g,h,i)perylene	17.28	276	502197	14.696	ng	98

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

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