

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092920\
 Data File : BF121736.D
 Acq On : 29 Sep 2020 17:50
 Operator : JU/CG
 Sample : L4173-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-(0-6FT)

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:29:54 PM

Quant Time: Sep 29 18:33:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 11:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	140467	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	523188	20.00	ng	0.00
39) Acenaphthene-d10	9.82	164	243997	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	413637	20.00	ng	0.00
76) Chrysene-d12	13.95	240	297302	20.00	ng	0.00
86) Perylene-d12	15.40	264	245000	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	667434	70.61	ng	0.00
7) Phenol-d6	6.42	99	847139	68.32	ng	0.00
23) Nitrobenzene-d5	7.35	82	613669	62.98	ng	-0.01
42) 2,4,6-Tribromophenol	10.61	330	189326	62.43	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1039316	64.51	ng	0.00
79) Terphenyl-d14	12.89	244	907300	61.83	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.68	152	68324	2.889	ng	98
50) Dimethylphthalate	9.54	163	172931	9.779	ng	98
52) Acenaphthene	9.85	154	31292	2.095	ng	98
58) Fluorene	10.37	166	45395	2.822	ng	99
71) Phenanthrene	11.33	178	607232	26.944	ng	99
72) Anthracene	11.38	178	182654	7.854	ng	98
73) Carbazole	11.54	167	111208	5.299	ng	98
75) Fluoranthene	12.52	202	920171	38.249	ng	98
78) Pyrene	12.75	202	841126	38.723	ng	99
81) Benzo(a)anthracene	13.94	228	477907	25.409	ng	95
83) Chrysene	13.97	228	502841	26.401	ng	97
87) Indeno(1,2,3-cd)pyrene	16.82	276	247531	15.514	ng	94
88) Benzo(b)fluoranthene	14.98	252	627286m	38.299	ng	
89) Benzo(k)fluoranthene	15.00	252	157675m	10.513	ng	
90) Benzo(a)pyrene	15.33	252	363070	26.078	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	69139	5.206	ng	# 89
92) Benzo(g,h,i)perylene	17.25	276	232885	17.838	ng	99

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

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