

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092120\
 Data File : BF121642.D
 Acq On : 21 Sep 2020 23:14
 Operator : JU/CG
 Sample : L4073-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 H-1

Manual Integrations
 APPROVED

mohammad
 9/22/2020 10:09:19 AM

Quant Time: Sep 22 03:23:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 21 14:19:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	155353	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	601260	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	304061	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	526675	20.00	ng	0.00
76) Chrysene-d12	14.00	240	385138	20.00	ng	0.00
86) Perylene-d12	15.46	264	395616	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	737863	70.58	ng	0.00
7) Phenol-d6	6.46	99	962838	70.21	ng	0.00
23) Nitrobenzene-d5	7.38	82	651705	58.20	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	268318	71.00	ng	0.00
45) 2-Fluorobiphenyl	9.18	172	1159039	57.73	ng	0.00
79) Terphenyl-d14	12.94	244	1038163	54.61	ng	0.00
Target Compounds						
32) Benzoic acid	7.83	122	20098	9.226	ng	99
50) Dimethylphthalate	9.57	163	261493	11.866	ng	99
71) Phenanthrene	11.37	178	245092	8.541	ng	98
72) Anthracene	11.42	178	77176	2.606	ng	98
75) Fluoranthene	12.57	202	765720	24.997	ng	99
78) Pyrene	12.80	202	684033	24.309	ng	99
81) Benzo(a)anthracene	13.99	228	467173	19.173	ng	98
83) Chrysene	14.02	228	364612	14.777	ng	97
87) Indeno(1,2,3-cd)pyrene	16.92	276	212738	8.257	ng	95
88) Benzo(b)fluoranthene	15.04	252	475019m	17.961	ng	
89) Benzo(k)fluoranthene	15.06	252	175196m	7.234	ng	
90) Benzo(a)pyrene	15.40	252	368406	16.387	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	56100m	2.616	ng	
92) Benzo(g,h,i)perylene	17.35	276	179990	8.538	ng	98

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

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