

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092820\
 Data File : BF121712.D
 Acq On : 28 Sep 2020 15:08
 Operator : JU/CG
 Sample : L4154-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-4(10-12)

Manual Integrations
 APPROVED

mohammad
 9/29/2020 3:24:26 PM

Quant Time: Sep 29 07:08:17 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 28 11:40:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	152105	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	586916	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	304382	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	551535	20.00	ng	0.00
76) Chrysene-d12	13.95	240	334264	20.00	ng	0.00
86) Perylene-d12	15.40	264	344771	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	758031	74.06	ng	0.00
7) Phenol-d6	6.43	99	1062284	79.11	ng	0.00
23) Nitrobenzene-d5	7.36	82	742613	67.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	211590	55.93	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1268211	63.10	ng	0.00
79) Terphenyl-d14	12.90	244	1136569	68.89	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	135281	6.132	ng	99
58) Fluorene	10.37	166	44053	2.195	ng	99
71) Phenanthrene	11.34	178	770916	25.655	ng	98
72) Anthracene	11.39	178	183344	5.912	ng	98
73) Carbazole	11.55	167	66375	2.372	ng	98
75) Fluoranthene	12.53	202	1069447	33.339	ng	99
78) Pyrene	12.76	202	978212	40.054	ng	99
81) Benzo(a)anthracene	13.94	228	447961	21.183	ng	99
83) Chrysene	13.98	228	393776	18.388	ng	98
87) Indeno(1,2,3-cd)pyrene	16.82	276	271284	12.083	ng	95
88) Benzo(b)fluoranthene	14.98	252	494441m	21.452	ng	
89) Benzo(k)fluoranthene	15.00	252	145639m	6.900	ng	
90) Benzo(a)pyrene	15.34	252	367851	18.776	ng	98
91) Dibenzo(a,h)anthracene	16.83	278	74226m	3.971	ng	
92) Benzo(a,h,i)perylene	17.25	276	257614	14.022	ng	99

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

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