

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
 Data File : BF121436.D
 Acq On : 25 Aug 2020 19:42
 Operator : JU/CG
 Sample : L3786-06 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 129

Manual Integrations
 APPROVED

mohammad
 8/26/2020 4:00:59 PM

Quant Time: Aug 26 01:52:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	155975	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	619979	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	314422	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	527789	20.00	ng	0.00
76) Chrysene-d12	13.86	240	425009	20.00	ng	0.01
86) Perylene-d12	15.27	264	434360	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	385440	40.52	ng	0.00
7) Phenol-d6	6.34	99	485049	39.94	ng	0.00
23) Nitrobenzene-d5	7.26	82	306429	27.95	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	133222	36.36	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	471991	18.74	ng	0.00
79) Terphenyl-d14	12.80	244	374730	17.23	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	151936	6.642	ng	99
52) Acenaphthene	9.76	154	39446	2.251	ng	99
71) Phenanthrene	11.24	178	805669	29.495	ng	99
72) Anthracene	11.29	178	234040	8.897	ng	98
73) Carbazole	11.45	167	65514	2.610	ng	# 88
75) Fluoranthene	12.44	202	1099255	37.076	ng	99
78) Pyrene	12.66	202	961574	30.119	ng	100
81) Benzo(a)anthracene	13.84	228	508340	19.257	ng	98
83) Chrysene	13.88	228	431514	15.983	ng	98
87) Indeno(1,2,3-cd)pyrene	16.63	276	242517	9.147	ng	96
88) Benzo(b)fluoranthene	14.87	252	518000m	18.460	ng	
89) Benzo(k)fluoranthene	14.89	252	139518m	5.648	ng	
90) Benzo(a)pyrene	15.21	252	348994	14.394	ng	100
91) Dibenzo(a,h)anthracene	16.64	278	62663m	2.882	ng	
92) Benzo(a,h,i)perylene	17.04	276	236002	11.104	ng	98

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

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