

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050120\
 Data File : BF120265.D
 Acq On : 1 May 2020 18:26
 Operator : MA/SJ
 Sample : L2376-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

mohammad
 5/4/2020 3:45:17 PM

Quant Time: May 02 01:22:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 15:26:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.65	152	125038	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	482559	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	227040	20.00	ng	-0.01
64) Phenanthrene-d10	11.17	188	384947	20.00	ng	0.00
76) Chrysene-d12	13.81	240	286337	20.00	ng	-0.02
87) Perylene-d12	15.22	264	309936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	494112	68.29	ng	0.00
7) Phenol-d6	6.30	99	640791	68.73	ng	-0.01
23) Nitrobenzene-d5	7.22	82	401561	43.05	ng	-0.01
42) 2,4,6-Tribromophenol	10.48	330	171262	61.61	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	939366	58.74	ng	0.00
79) Terphenyl-d14	12.76	244	847039	49.78	ng	-0.01
Target Compounds						Qvalue
50) Dimethylphthalate	9.41	163	93015	5.297	ng	100
71) Phenanthrene	11.19	178	42425	2.071	ng	98
75) Fluoranthene	12.39	202	98051	4.436	ng	96
78) Pyrene	12.61	202	84924	3.518	ng	100
81) Benzo(a)anthracene	13.80	228	48698m	2.585	ng	
83) Chrysene	13.84	228	57540	3.006	ng	98
86) Indeno(1,2,3-cd)pyrene	16.56	276	45873	2.719	ng	95
88) Benzo(b)fluoranthene	14.82	252	95903m	4.301	ng	
90) Benzo(a)pyrene	15.16	252	55590	2.965	ng	97
92) Benzo(g,h,i)perylene	16.96	276	46430	2.833	ng	98

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

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