

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119821.D
 Acq On : 7 Apr 2020 14:49
 Operator : MA/SJ
 Sample : L2135-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2E-(0-2)

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:13 AM

Quant Time: Apr 07 15:33:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	127997	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	535610	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	202278	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	443740	20.00	ng	0.00
76) Chrysene-d12	13.97	240	229521	20.00	ng	0.01
87) Perylene-d12	15.42	264	203548	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	960070	119.40	ng	0.02
7) Phenol-d6	6.43	99	1409786	137.26	ng	0.01
23) Nitrobenzene-d5	7.35	82	846592	85.90	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	266838	127.87	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1439578	105.43	ng	0.00
79) Terphenyl-d14	12.92	244	1265559	108.03	ng	0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	163072	11.350	ng	Qvalue # 98
52) Acenaphthene	9.87	154	32103	2.541	ng	96
58) Fluorene	10.38	166	46185	3.448	ng	# 95
71) Phenanthrene	11.34	178	368915	16.033	ng	97
72) Anthracene	11.40	178	128701	5.504	ng	97
75) Fluoranthene	12.54	202	430441	17.286	ng	97
78) Pyrene	12.77	202	388280	20.613	ng	98
81) Benzo(a)anthracene	13.96	228	108227	7.251	ng	# 95
83) Chrysene	13.99	228	98652	6.404	ng	# 92
88) Benzo(b)fluoranthene	15.00	252	75606m	5.561	ng	
89) Benzo(k)fluoranthene	15.03	252	28221m	2.180	ng	
90) Benzo(a)pyrene	15.36	252	56218	4.550	ng	# 76

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

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