

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
 Data File : BF119748.D
 Acq On : 4 Apr 2020 6:41
 Operator : MA/SJ
 Sample : L2129-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:39:18 PM

Quant Time: Apr 04 07:21:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	200018	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	748942	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	361036	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	604390	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	387536	20.00	ng	-0.03
87) Perylene-d12	15.43	264	403770	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1822120	145.02	ng	0.01
7) Phenol-d6	6.44	99	2359078	146.98	ng	0.00
23) Nitrobenzene-d5	7.37	82	1441829	104.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	549472	147.52	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2347926	96.34	ng	-0.01
79) Terphenyl-d14	12.92	244	1974466	99.82	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.56	163	254981	9.943	ng	100
71) Phenanthrene	11.36	178	371284	11.847	ng	96
72) Anthracene	11.40	178	69276	2.175	ng	97
75) Fluoranthene	12.54	202	375698	11.077	ng	98
78) Pyrene	12.77	202	342895	10.781	ng	98
81) Benzo(a)anthracene	13.96	228	158482	6.289	ng	96
83) Chrysene	14.00	228	163983	6.305	ng	95
86) Indeno(1,2,3-cd)pyrene	16.86	276	67187	2.743	ng	94
88) Benzo(b)fluoranthene	15.00	252	192119m	7.123	ng	
90) Benzo(a)pyrene	15.36	252	127907	5.218	ng	98
92) Benzo(g,h,i)perylene	17.29	276	63655	2.955	ng	# 93

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

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