

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119823.D
 Acq On : 7 Apr 2020 15:42
 Operator : MA/SJ
 Sample : L2129-41DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3DL

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:19 AM

Quant Time: Apr 07 16:16:08 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	157892	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	413572	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	230085	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	323816	20.00	ng	0.00
76) Chrysene-d12	13.96	240	331187	20.00	ng	0.00
87) Perylene-d12	15.42	264	179872	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	329717	33.24	ng	0.00
7) Phenol-d6	6.42	99	369138	29.13	ng	0.00
23) Nitrobenzene-d5	7.35	82	243026	31.94	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	69022	29.08	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	450191	28.99	ng	0.00
79) Terphenyl-d14	12.91	244	379123	22.43	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	40489	2.477	ng	98
71) Phenanthrene	11.35	178	363386	21.642	ng	97
72) Anthracene	11.39	178	45165	2.647	ng	97
75) Fluoranthene	12.54	202	791982	43.584	ng	96
78) Pyrene	12.77	202	739780	27.218	ng	98
81) Benzo(a)anthracene	13.96	228	287127	13.332	ng	98
83) Chrysene	13.99	228	358612	16.134	ng	97
86) Indeno(1,2,3-cd)pyrene	16.84	276	94495	4.514	ng	# 92
88) Benzo(b)fluoranthene	15.00	252	233587m	19.441	ng	
89) Benzo(k)fluoranthene	15.02	252	89890m	7.857	ng	
90) Benzo(a)pyrene	15.35	252	159935	14.647	ng	98
91) Dibenzo(a,h)anthracene	16.86	278	20939	2.192	ng	# 90
92) Benzo(a,h,i)perylene	17.27	276	87739	9.144	ng	97

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

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