

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012020\
 Data File : BF118612.D
 Acq On : 21 Jan 2020 1:03
 Operator : CG/JU
 Sample : L1164-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QVD-SB-0203-0-11

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:26:28 PM

Quant Time: Jan 21 03:15:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 20 14:45:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	454248	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	1516494	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	717248	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	1149680	20.00	ng	0.00
76) Chrysene-d12	14.04	240	936815	20.00	ng	0.00
87) Perylene-d12	15.53	264	817316	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	2340396	95.69	ng	0.00
7) Phenol-d6	6.50	99	3053564	96.06	ng	0.00
23) Nitrobenzene-d5	7.44	82	1836318	67.73	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	712651	85.90	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	3104535	71.14	ng	0.00
79) Terphenyl-d14	12.99	244	3254545	75.77	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	206832	4.426	ng	96
71) Phenanthrene	11.43	178	559237	10.083	ng	92
72) Anthracene	11.47	178	203985m	3.717	ng	
75) Fluoranthene	12.62	202	1055137	18.036	ng	94
78) Pyrene	12.84	202	939485	14.771	ng	92
81) Benzo(a)anthracene	14.03	228	554990	9.848	ng	97
83) Chrysene	14.07	228	544977	10.090	ng	97
86) Indeno(1,2,3-cd)pyrene	17.01	276	265254	5.652	ng	97
88) Benzo(b)fluoranthene	15.09	252	706875m	13.759	ng	
89) Benzo(k)fluoranthene	15.12	252	178225m	3.745	ng	
90) Benzo(a)pyrene	15.46	252	409944	9.250	ng	# 89
92) Benzo(a,h,i)perylene	17.46	276	250500	6.581	ng	# 90

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

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