

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
 Data File : BF118765.D
 Acq On : 30 Jan 2020 21:36
 Operator : CG/JU
 Sample : L1310-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CTY-SB-10102-0-80

Manual Integrations
 APPROVED

mohammad
 2/3/2020 7:57:22 AM

Quant Time: Jan 30 23:08:01 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 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	254764	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	910310	20.00	ng	-0.02
39) Acenaphthene-d10	9.87	164	459899	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	760828	20.00	ng	-0.02
76) Chrysene-d12	14.00	240	666458	20.00	ng	-0.02
87) Perylene-d12	15.46	264	821637	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1427043	104.03	ng	-0.02
7) Phenol-d6	6.47	99	1740002	97.59	ng	-0.02
23) Nitrobenzene-d5	7.40	82	1133950	69.68	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	526141	98.91	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	2038169	72.84	ng	-0.02
79) Terphenyl-d14	12.94	244	2115177	69.22	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.59	163	131355	4.384	ng	99
58) Fluorene	10.42	166	55676	2.036	ng	98
71) Phenanthrene	11.39	178	546361	14.885	ng	97
72) Anthracene	11.43	178	167745	4.619	ng	96
75) Fluoranthene	12.57	202	633228	16.357	ng	97
78) Pyrene	12.80	202	557617	12.324	ng	96
81) Benzo(a)anthracene	13.99	228	299280	7.465	ng	99
83) Chrysene	14.03	228	265196	6.902	ng	97
86) Indeno(1,2,3-cd)pyrene	16.91	276	129374	3.875	ng	97
88) Benzo(b)fluoranthene	15.03	252	308502m	5.973	ng	
89) Benzo(k)fluoranthene	15.06	252	121728m	2.544	ng	
90) Benzo(a)pyrene	15.40	252	241349	5.417	ng	99
92) Benzo(a,h,i)perylene	17.35	276	112877	2.950	ng	97

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

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