

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119327.D
 Acq On : 10 Mar 2020 20:22
 Operator : CG/JU
 Sample : L1852-07 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-S

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:58:17 PM

Quant Time: Mar 11 11:01:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	121721	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	443849	20.00	ng	-0.03
39) Acenaphthene-d10	9.76	164	213207	20.00	ng	-0.03
64) Phenanthrene-d10	11.25	188	321126	20.00	ng	-0.02
76) Chrysene-d12	13.89	240	266661	20.00	ng	-0.02
87) Perylene-d12	15.32	264	220987	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	209297	28.74	ng	0.00
7) Phenol-d6	6.39	99	272078	30.72	ng	-0.02
23) Nitrobenzene-d5	7.29	82	171056	20.35	ng	-0.03
42) 2,4,6-Tribromophenol	10.56	330	58372	20.93	ng	-0.02
45) 2-Fluorobiphenyl	9.08	172	346471	23.94	ng	-0.03
79) Terphenyl-d14	12.82	244	314025	20.27	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.48	163	53750	3.297	ng	Qvalue 100
71) Phenanthrene	11.27	178	105711	6.036	ng	98
75) Fluoranthene	12.46	202	170616	9.178	ng	99
78) Pyrene	12.69	202	157457	7.353	ng	98
81) Benzo(a)anthracene	13.87	228	93159	5.127	ng	98
83) Chrysene	13.92	228	80802	4.463	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	35477m	2.024	ng	
88) Benzo(b)fluoranthene	14.92	252	100544m	6.903	ng	
89) Benzo(k)fluoranthene	14.94	252	27450m	2.034	ng	
90) Benzo(a)pyrene	15.26	252	62216	4.733	ng	98
92) Benzo(g,h,i)perylene	17.17	276	35580	3.113	ng	96

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

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