

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031020\
 Data File : BF119316.D
 Acq On : 10 Mar 2020 14:53
 Operator : CG/JU
 Sample : L1778-09 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S3

Manual Integrations
 APPROVED

mohammad
 3/11/2020 4:57:54 PM

Quant Time: Mar 11 02:30:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	118887	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	453184	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	225270	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	339792	20.00	ng	0.00
76) Chrysene-d12	13.89	240	266725	20.00	ng	0.00
87) Perylene-d12	15.32	264	250380	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	379039	53.28	ng	0.00
7) Phenol-d6	6.38	99	458035	52.94	ng	0.00
23) Nitrobenzene-d5	7.29	82	296819	34.58	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	113223	38.42	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	557812	36.48	ng	0.00
79) Terphenyl-d14	12.82	244	461987	29.82	ng	0.00
Target Compounds						
49) Acenaphthylene	9.62	152	43651	2.060	ng	98
50) Dimethylphthalate	9.48	163	37002	2.148	ng	99
72) Anthracene	11.32	178	58225	3.145	ng	95
75) Fluoranthene	12.46	202	262640	13.353	ng	99
78) Pyrene	12.69	202	269552	12.585	ng	97
81) Benzo(a)anthracene	13.87	228	151434	8.333	ng	99
83) Chrysene	13.91	228	184784	10.204	ng	98
86) Indeno(1,2,3-cd)pyrene	16.74	276	83175	4.744	ng	93
88) Benzo(b)fluoranthene	14.91	252	301315m	18.257	ng	
89) Benzo(k)fluoranthene	14.93	252	97428m	6.370	ng	
90) Benzo(a)pyrene	15.26	252	113822	7.642	ng	98
92) Benzo(a,h,i)perylene	17.16	276	76002	5.869	ng	94

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

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