

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119303.D
 Acq On : 10 Mar 2020 00:54
 Operator : CG/JU
 Sample : L1778-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S6

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:39 PM

Quant Time: Mar 10 03:08:22 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	115283	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	443194	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	238846	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	410521	20.00	ng	0.00
76) Chrysene-d12	13.88	240	269020	20.00	ng	0.00
87) Perylene-d12	15.32	264	305135	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	731026	105.97	ng	0.00
7) Phenol-d6	6.38	99	916930	109.29	ng	0.00
23) Nitrobenzene-d5	7.29	82	608758	72.52	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	297653	95.26	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1098542	67.76	ng	0.00
79) Terphenyl-d14	12.82	244	1063697	68.07	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	82420	4.513	ng	99
71) Phenanthrene	11.26	178	232779	10.398	ng	98
72) Anthracene	11.32	178	58335	2.608	ng	96
75) Fluoranthene	12.46	202	318816	13.416	ng	98
78) Pyrene	12.68	202	320307	14.828	ng	98
81) Benzo(a)anthracene	13.87	228	154779	8.444	ng	100
83) Chrysene	13.91	228	136389	7.467	ng	98
86) Indeno(1,2,3-cd)pyrene	16.73	276	75866	4.290	ng	97
88) Benzo(b)fluoranthene	14.91	252	189929m	9.443	ng	
89) Benzo(k)fluoranthene	14.92	252	69308m	3.718	ng	
90) Benzo(a)pyrene	15.26	252	149579	8.240	ng	98
92) Benzo(a,h,i)perylene	17.15	276	78677	4.986	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
Data File : BF119303.D
Acq On : 10 Mar 2020 00:54
Operator : CG/JU
Sample : L1778-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S6

Manual Integrations
APPROVED

mohammad
3/10/2020 2:44:39 PM

Quant Time: Mar 10 03:08:22 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

