

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082420\
 Data File : BF121418.D
 Acq On : 25 Aug 2020 1:06
 Operator : JU/CG
 Sample : L3772-02 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 349-346

Manual Integrations
 APPROVED

mohammad
 8/25/2020 4:19:25 PM

Quant Time: Aug 25 05:29:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	149855	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	568852	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	274166	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	458728	20.00	ng	0.00
76) Chrysene-d12	13.86	240	287660	20.00	ng	0.02
86) Perylene-d12	15.29	264	395826	20.00	ng	0.04

System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	362728	39.69	ng	0.01
7) Phenol-d6	6.35	99	456877	39.16	ng	0.00
23) Nitrobenzene-d5	7.26	82	286988	28.53	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	95551	29.91	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	553963	30.50	ng	0.00
79) Terphenyl-d14	12.80	244	440346	29.91	ng	0.00

Target Compounds					Qvalue	
49) Acenaphthylene	9.59	152	56161	2.233	ng	98
50) Dimethylphthalate	9.45	163	59393	2.978	ng	99
52) Acenaphthene	9.76	154	61878	4.050	ng	96
71) Phenanthrene	11.24	178	1080665	45.518	ng	99
72) Anthracene	11.29	178	402658	17.612	ng	99
73) Carbazole	11.45	167	190618	8.736	ng	97
75) Fluoranthene	12.44	202	1867023	72.452	ng	99
78) Pyrene	12.66	202	1861342	86.141	ng	98
81) Benzo(a)anthracene	13.85	228	1580400	88.454	ng	94
83) Chrysene	13.89	228	1426446m	78.062	ng	
87) Indeno(1,2,3-cd)pyrene	16.67	276	1139256	47.150	ng	96
88) Benzo(b)fluoranthene	14.89	252	2162429m	84.562	ng	
89) Benzo(k)fluoranthene	14.91	252	676863m	30.069	ng	
90) Benzo(a)pyrene	15.24	252	1658403	75.057	ng	97
91) Dibenzo(a,h)anthracene	16.67	278	351889	17.762	ng	93
92) Benzo(g,h,i)perylene	17.09	276	951599	49.134	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082420\
Data File : BF121418.D
Acq On : 25 Aug 2020 1:06
Operator : JU/CG
Sample : L3772-02 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
349-346

Manual Integrations
APPROVED

mohammad
8/25/2020 4:19:25 PM

Quant Time: Aug 25 05:29:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 20 04:56:10 2020
Response via : Initial Calibration

