

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090820\
 Data File : BN011746.D
 Acq On : 08 Sep 2020 20:43
 Operator : CG/JU
 Sample : L3840-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA6

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:46:23 PM

Quant Time: Sep 09 06:52:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN090820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 09 06:29:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	1920	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	7580	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	4380	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	9208m	0.40	ng/ul	0.00
16) Chrysene-d12	21.31	240	7764	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	7801	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	3250	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	7788	0.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.57	128	1215	0.054	ng/ul#	87
7) Acenaphthylene	14.09	152	3168	0.150	ng/ul	97
9) Fluorene	15.43	166	402	0.021	ng/ul#	93
12) Phenanthrene	17.16	178	1964	0.063	ng/ul#	93
13) Anthracene	17.25	178	2786m	0.101	ng/ul	
15) Fluoranthene	19.18	202	6738	0.196	ng/ul	98
17) Pyrene	19.54	202	14240	0.413	ng/ul#	95
18) Benzo(a)anthracene	21.29	228	9345	0.310	ng/ul	95
19) Chrysene	21.35	228	16145	0.479	ng/ul	98
21) Benzo(b)fluoranthene	22.88	252	38432m	1.051	ng/ul	
22) Benzo(k)fluoranthene	22.93	252	12418m	0.331	ng/ul	
23) Benzo(a)pyrene	23.46	252	22833	0.723	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.82	276	14027	0.338	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.83	278	4206	0.124	ng/ul#	83
26) Benzo(g,h,i)perylene	26.51	276	11996	0.331	ng/ul	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090820\
Data File : BN011746.D
Acq On : 08 Sep 2020 20:43
Operator : CG/JU
Sample : L3840-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AA6

Manual Integrations
APPROVED

Sohil
9/9/2020 3:46:23 PM

Quant Time: Sep 09 06:52:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN090820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 09 06:29:50 2020
Response via : Initial Calibration

