

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090420\
 Data File : BN011707.D
 Acq On : 04 Sep 2020 18:08
 Operator : CG/JU
 Sample : L3840-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AE0

Manual Integrations
 APPROVED

mohammad
 9/8/2020 1:46:56 PM

Quant Time: Sep 04 18:42:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN081220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 04 13:19:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2358	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	9182	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	5223	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	11193m	0.40	ng/ul	0.00
16) Chrysene-d12	21.32	240	10029	0.40	ng/ul	0.00
20) Perylene-d12	23.57	264	10352	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	2764	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	6236	0.20	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.57	128	1780	0.067	ng/ul#	93
7) Acenaphthylene	14.10	152	2150	0.082	ng/ul	96
12) Phenanthrene	17.17	178	1492	0.039	ng/ul	95
13) Anthracene	17.26	178	2569	0.082	ng/ul	97
15) Fluoranthene	19.19	202	4175	0.096	ng/ul	94
17) Pyrene	19.55	202	9901	0.253	ng/ul#	93
18) Benzo(a)anthracene	21.30	228	6017	0.179	ng/ul	95
19) Chrysene	21.35	228	14018	0.309	ng/ul	100
21) Benzo(b)fluoranthene	22.90	252	22931m	0.510	ng/ul	
22) Benzo(k)fluoranthene	22.93	252	9702m	0.195	ng/ul	
23) Benzo(a)pyrene	23.47	252	14687	0.388	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.84	276	10085	0.197	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.85	278	3052	0.073	ng/ul#	81
26) Benzo(g,h,i)perylene	26.53	276	8517	0.178	ng/ul	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090420\
Data File : BN011707.D
Acq On : 04 Sep 2020 18:08
Operator : CG/JU
Sample : L3840-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AE0

Manual Integrations
APPROVED

mohammad
9/8/2020 1:46:56 PM

Quant Time: Sep 04 18:42:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN081220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 04 13:19:04 2020
Response via : Initial Calibration

