

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008099.D
 Acq On : 12 Oct 2019 05:13
 Operator : JU
 Sample : K5124-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLMA8

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:58:00 AM

Quant Time: Oct 13 01:58:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3037	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	14622	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9655	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	22333m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	23431m	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	19247m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	4647	0.19	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	15497m	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	3439	0.083	ng/ul#	94
5) 2-Methylnaphthalene	12.07	142	2447	0.086	ng/ul	99
7) Acenaphthylene	13.98	152	14385	0.313	ng/ul	99
8) Acenaphthene	14.32	153	957	0.027	ng/ul	95
9) Fluorene	15.31	166	2775	0.068	ng/ul#	91
12) Phenanthrene	17.05	178	49852m	0.762	ng/ul	
13) Anthracene	17.14	178	6568m	0.114	ng/ul	
15) Fluoranthene	19.07	202	131074m	1.518	ng/ul	
17) Pyrene	19.44	202	131735	1.412	ng/ul	98
18) Benzo(a)anthracene	21.19	228	57379m	0.674	ng/ul	
19) Chrysene	21.24	228	93140	0.891	ng/ul	98
21) Benzo(b)fluoranthene	22.75	252	106321m	1.697	ng/ul	
22) Benzo(k)fluoranthene	22.79	252	41737m	0.588	ng/ul	
23) Benzo(a)pyrene	23.31	252	67222	1.020	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	25.57	276	49283	0.635	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.58	278	10761	0.175	ng/ul#	80
26) Benzo(a,h,i)perylene	26.24	276	45418	0.638	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008099.D
Acq On : 12 Oct 2019 05:13
Operator : JU
Sample : K5124-19
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLMA8

Manual Integrations
APPROVED

mohammad
10/15/2019 7:58:00 AM

Quant Time: Oct 13 01:58:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN101019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 11 19:05:54 2019
Response via : Initial Calibration

