

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008103.D
 Acq On : 12 Oct 2019 08:47
 Operator : JU
 Sample : K5124-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLM79

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:58:16 AM

Quant Time: Oct 13 02:19:08 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	3632	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	16733	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	11394	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	24164m	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	20950m	0.40	ng/ul	0.02
20) Perylene-d12	23.42	264	394971m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	6509	0.23	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	7278m	0.09	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	120664	2.533	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	41760	1.278	ng/ul	99
7) Acenaphthylene	14.00	152	2231038	41.110	ng/ul	99
8) Acenaphthene	14.34	153	75845	1.797	ng/ul	95
9) Fluorene	15.33	166	367074	7.660	ng/ul	99
12) Phenanthrene	17.06	178	3591054m	50.759	ng/ul	
13) Anthracene	17.15	178	1232661m	19.799	ng/ul	
15) Fluoranthene	19.10	202	10306875m	110.307	ng/ul	
17) Pyrene	19.48	202	10495695	125.823	ng/ul	98
18) Benzo(a)anthracene	21.22	228	5331108m	69.992	ng/ul	
19) Chrysene	21.27	228	6605489	70.667	ng/ul	96
21) Benzo(b)fluoranthene	22.81	252	6016953m	4.680	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	2161206m	1.484	ng/ul	
23) Benzo(a)pyrene	23.35	252	5311467	3.926	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.63	276	3037455	1.906	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.63	278	836601	0.664	ng/ul	96
26) Benzo(a,h,i)perylene	26.31	276	2538479	1.737	ng/ul	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008103.D
Acq On : 12 Oct 2019 08:47
Operator : JU
Sample : K5124-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLM79

Manual Integrations
APPROVED

mohammad
10/15/2019 7:58:16 AM

Quant Time: Oct 13 02:19:08 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

