

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008123.D
 Acq On : 12 Oct 2019 22:31
 Operator : JU
 Sample : K5178-22
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPJ4

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:19 AM

Quant Time: Oct 13 04:33:41 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	2041	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	9978	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	6561	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	15346m	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	16066m	0.40	ng/ul	-0.01
20) Perylene-d12	23.39	264	14495m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	2928	0.17	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	9878m	0.19	ng/ul	-0.01
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	4233	0.149	ng/ul	95
5) 2-Methylnaphthalene	12.07	142	2640	0.135	ng/ul	100
7) Acenaphthylene	13.98	152	15352	0.491	ng/ul	99
8) Acenaphthene	14.32	153	5471	0.225	ng/ul	99
9) Fluorene	15.31	166	7596	0.275	ng/ul	97
12) Phenanthrene	17.05	178	193577m	4.308	ng/ul	
13) Anthracene	17.14	178	39320m	0.994	ng/ul	
15) Fluoranthene	19.07	202	461443m	7.776	ng/ul	
17) Pyrene	19.43	202	487474	7.620	ng/ul	99
18) Benzo(a)anthracene	21.19	228	297381m	5.091	ng/ul	
19) Chrysene	21.24	228	309009	4.311	ng/ul	98
21) Benzo(b)fluoranthene	22.74	252	311949m	6.611	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	106217m	1.987	ng/ul	
23) Benzo(a)pyrene	23.30	252	237126	4.776	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.57	276	118624	2.028	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.57	278	32833	0.710	ng/ul	97
26) Benzo(a,h,i)perylene	26.23	276	117124	2.184	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008123.D
Acq On : 12 Oct 2019 22:31
Operator : JU
Sample : K5178-22
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEPJ4

Manual Integrations
APPROVED

mohammad
10/15/2019 7:59:19 AM

Quant Time: Oct 13 04:33:41 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

