

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
 Data File : BN008341.D
 Acq On : 23 Oct 2019 07:31
 Operator : JU
 Sample : K5223-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPA4

Manual Integrations
 APPROVED

mohammad
 10/24/2019 8:06:16 AM

Quant Time: Oct 23 08:13:02 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 : Mon Oct 21 23:58:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	1876	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.34	136	9110	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	5603	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	12514m	0.40	ng/ul	0.00
16) Chrysene-d12	21.17	240	11439	0.40	ng/ul	0.00
20) Perylene-d12	23.34	264	10208	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	3799	0.25	ng/ul	-0.01
14) Fluoranthene-d10	19.00	212	11698	0.27	ng/ul	-0.01
Target Compounds						Ovalue
3) Naphthalene	10.39	128	2380	0.092	ng/ul#	93
5) 2-Methylnaphthalene	12.02	142	1212	0.068	ng/ul	99
7) Acenaphthylene	13.93	152	7867	0.295	ng/ul	99
8) Acenaphthene	14.28	153	3379	0.163	ng/ul	98
9) Fluorene	15.27	166	4894	0.208	ng/ul	97
12) Phenanthrene	17.00	178	110161	3.007	ng/ul	99
13) Anthracene	17.10	178	19587	0.607	ng/ul	99
15) Fluoranthene	19.03	202	308996	6.386	ng/ul	99
17) Pyrene	19.40	202	274520	6.027	ng/ul	98
18) Benzo(a)anthracene	21.15	228	152120	3.658	ng/ul	98
19) Chrysene	21.21	228	178002	3.488	ng/ul	98
21) Benzo(b)fluoranthene	22.70	252	212396m	6.392	ng/ul	
22) Benzo(k)fluoranthene	22.74	252	61591m	1.636	ng/ul	
23) Benzo(a)pyrene	23.25	252	125521m	3.590	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.49	276	78671	1.910	ng/ul	99
25) Dibenzo(a,h)anthracene	25.50	278	19593	0.602	ng/ul	97
26) Benzo(a,h,i)perylene	26.15	276	64505	1.708	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102219\
Data File : BN008341.D
Acq On : 23 Oct 2019 07:31
Operator : JU
Sample : K5223-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEP44

Quant Time: Oct 23 08:13:02 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 : Mon Oct 21 23:58:15 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
10/24/2019 8:06:16 AM

