

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102419\
 Data File : BN008401.D
 Acq On : 24 Oct 2019 23:11
 Operator : JU
 Sample : K5236-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPC3

Manual Integrations
 APPROVED

mohammad
 10/25/2019 8:06:18 AM

Quant Time: Oct 25 01:02:15 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 : Wed Oct 23 14:07:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	1547	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.33	136	7659	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.21	164	4769	0.40	ng/ul	-0.01
10) Phenanthrene-d10	16.96	188	10613	0.40	ng/ul	-0.02
16) Chrysene-d12	21.16	240	10188	0.40	ng/ul	-0.02
20) Perylene-d12	23.33	264	8633	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.94	152	1841	0.14	ng/ul	-0.02
14) Fluoranthene-d10	19.00	212	6277	0.17	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.38	128	1674	0.077	ng/ul#	91
5) 2-Methylnaphthalene	12.01	142	940	0.063	ng/ul	100
7) Acenaphthylene	13.92	152	6022	0.265	ng/ul	98
8) Acenaphthene	14.27	153	1377	0.078	ng/ul	97
9) Fluorene	15.26	166	1963	0.098	ng/ul#	96
12) Phenanthrene	17.00	178	46878	1.509	ng/ul	99
13) Anthracene	17.09	178	10324	0.378	ng/ul	99
15) Fluoranthene	19.02	202	116707	2.844	ng/ul	99
17) Pyrene	19.39	202	124137	3.060	ng/ul	100
18) Benzo(a)anthracene	21.15	228	73364	1.981	ng/ul	98
19) Chrysene	21.20	228	81960	1.803	ng/ul	99
21) Benzo(b)fluoranthene	22.69	252	83154m	2.959	ng/ul	
22) Benzo(k)fluoranthene	22.73	252	27342m	0.859	ng/ul	
23) Benzo(a)pyrene	23.24	252	57680m	1.950	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.48	276	34234	0.983	ng/ul	99
25) Dibenzo(a,h)anthracene	25.48	278	8602	0.312	ng/ul	93
26) Benzo(a,h,i)perylene	26.13	276	32251	1.010	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102419\
Data File : BN008401.D
Acq On : 24 Oct 2019 23:11
Operator : JU
Sample : K5236-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEPC3

Quant Time: Oct 25 01:02:15 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 : Wed Oct 23 14:07:55 2019
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
10/25/2019 8:06:18 AM

