

Data File : BN012249.D
Acq On : 16 Oct 2020 02:26
Operator : CG/JU
Sample : L4235-15
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AQ0

Manual Integrations
APPROVED

mohammad
10/19/2020 1:20:31 PM

Quant Time: Oct 16 06:35:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 06:21:01 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1566	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	6532	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3775	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	7849	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	6929	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	7076	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1313	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	2814	0.13	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	624	0.033	ng/ul#	77
5) 2-Methylnaphthalene	12.06	142	309	0.026	ng/ul	99
7) Acenaphthylene	13.98	152	2290	0.140	ng/ul	96
8) Acenaphthene	14.32	153	1591	0.115	ng/ul	97
9) Fluorene	15.31	166	2295	0.149	ng/ul	99
12) Phenanthrene	17.05	178	67211	2.686	ng/ul	98
13) Anthracene	17.14	178	11457	0.534	ng/ul	98
15) Fluoranthene	19.07	202	228054	7.795	ng/ul	99
17) Pyrene	19.44	202	173605	5.557	ng/ul	98
18) Benzo(a)anthracene	21.19	228	100029	3.897	ng/ul	99
19) Chrysene	21.24	228	118147	3.778	ng/ul	98
21) Benzo(b)fluoranthene	22.74	252	170359m	5.961	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	51244m	1.620	ng/ul	
23) Benzo(a)pyrene	23.30	252	93542	3.364	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.57	276	72560	2.031	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.58	278	19149	0.670	ng/ul	97
26) Benzo(g,h,i)perylene	26.24	276	58965	1.801	ng/ul	97

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

Data File : BN012249.D
Acq On : 16 Oct 2020 02:26
Operator : CG/JU
Sample : L4235-15
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AQ0

Manual Integrations
APPROVED

mohammad
10/19/2020 1:20:31 PM

Quant Time: Oct 16 06:35:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 06:21:01 2020
Response via : Initial Calibration

