

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN012999.D
 Acq On : 09 Dec 2020 06:30
 Operator : CG/JU
 Sample : L4862-08
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B62

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:25:54 PM

Quant Time: Dec 09 09:08:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 07:33:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	919	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.14	136	3683	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.05	164	2226	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	4894m	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	4295	0.40	ng/ul	0.00
20) Perylene-d12	23.13	264	3408	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.75	152	2585	0.47	ng/ul	-0.01
14) Fluoranthene-d10	18.85	212	6079	0.46	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.19	128	962	0.090	ng/ul#	93
5) 2-Methylnaphthalene	11.82	142	439	0.063	ng/ul	98
7) Acenaphthylene	13.76	152	6073	0.576	ng/ul	96
8) Acenaphthene	14.11	153	1036	0.120	ng/ul	97
9) Fluorene	15.11	166	2984	0.301	ng/ul	99
12) Phenanthrene	16.84	178	67734	4.128	ng/ul	97
13) Anthracene	16.94	178	12800	0.917	ng/ul	95
15) Fluoranthene	18.88	202	196610	10.083	ng/ul	97
17) Pyrene	19.25	202	153988	7.590	ng/ul	100
18) Benzo(a)anthracene	21.01	228	80673	4.540	ng/ul	99
19) Chrysene	21.06	228	97432	4.963	ng/ul	98
21) Benzo(b)fluoranthene	22.51	252	126420m	8.018	ng/ul	
22) Benzo(k)fluoranthene	22.55	252	49877m	2.862	ng/ul	
23) Benzo(a)pyrene	23.04	252	71483	4.886	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.18	276	50523	2.629	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.18	278	12339	0.812	ng/ul	95
26) Benzo(a,h,i)perylene	25.81	276	47697	2.744	ng/ul	96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
Data File : BN012999.D
Acq On : 09 Dec 2020 06:30
Operator : CG/JU
Sample : L4862-08
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B62

Quant Time: Dec 09 09:08:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 09 07:33:34 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
12/9/2020 12:25:54 PM

