

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102119\
 Data File : BN008300.D
 Acq On : 22 Oct 2019 02:01
 Operator : JU
 Sample : K5199-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEP72

Manual Integrations
 APPROVED

mohammad
 10/22/2019 3:28:10 PM

Quant Time: Oct 22 03:52:04 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	2009	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	9261	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.22	164	5879	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.97	188	12464m	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	10322	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	9675	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	4715	0.30	ng/ul	-0.01
14) Fluoranthene-d10	19.01	212	13171	0.31	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.39	128	17365	0.659	ng/ul	99
5) 2-Methylnaphthalene	12.02	142	11722	0.648	ng/ul	98
7) Acenaphthylene	13.94	152	45024	1.608	ng/ul	99
8) Acenaphthene	14.28	153	35176	1.615	ng/ul	99
9) Fluorene	15.28	166	38718	1.566	ng/ul	97
11) Pentachlorophenol	16.63	266	389	0.129	ng/ul	95
12) Phenanthrene	17.01	178	799340	21.905	ng/ul	99
13) Anthracene	17.10	178	164503	5.123	ng/ul	99
15) Fluoranthene	19.04	202	1764411	36.609	ng/ul	99
17) Pyrene	19.41	202	1880961	45.767	ng/ul	100
18) Benzo(a)anthracene	21.16	228	995250	26.521	ng/ul	97
19) Chrysene	21.22	228	1048674	22.771	ng/ul	98
21) Benzo(b)fluoranthene	22.71	252	1044433m	33.161	ng/ul	
22) Benzo(k)fluoranthene	22.75	252	346219m	9.704	ng/ul	
23) Benzo(a)pyrene	23.26	252	768543	23.189	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.51	276	443104	11.351	ng/ul	99
25) Dibenzo(a,h)anthracene	25.51	278	123765	4.011	ng/ul	100
26) Benzo(a,h,i)perylene	26.17	276	440569	12.308	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN102119\
Data File : BN008300.D
Acq On : 22 Oct 2019 02:01
Operator : JU
Sample : K5199-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEP72

Manual Integrations
APPROVED

mohammad
10/22/2019 3:28:10 PM

Quant Time: Oct 22 03:52:04 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

