

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
 Data File : BN008119.D
 Acq On : 12 Oct 2019 18:56
 Operator : JU
 Sample : K5178-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BEPD3

Manual Integrations
 APPROVED

mohammad
 10/15/2019 7:59:09 AM

Quant Time: Oct 13 04:16:42 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 : Fri Oct 11 19:05:54 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	3116	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	14798	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	9426	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	21916m	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	21829m	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	16514m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	5137	0.21	ng/ul	-0.01
14) Fluoranthene-d10	19.04	212	17097m	0.23	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.44	128	1366	0.032	ng/ul#	83
5) 2-Methylnaphthalene	12.07	142	800	0.028	ng/ul	99
7) Acenaphthylene	13.98	152	3560	0.079	ng/ul#	93
8) Acenaphthene	14.32	153	1329	0.038	ng/ul	95
9) Fluorene	15.31	166	2579	0.065	ng/ul#	96
12) Phenanthrene	17.05	178	40686m	0.634	ng/ul	
13) Anthracene	17.14	178	9406m	0.167	ng/ul	
15) Fluoranthene	19.07	202	86281m	1.018	ng/ul	
17) Pyrene	19.44	202	77680	0.894	ng/ul	99
18) Benzo(a)anthracene	21.19	228	47123m	0.594	ng/ul	
19) Chrysene	21.24	228	51795	0.532	ng/ul	97
21) Benzo(b)fluoranthene	22.74	252	59493m	1.107	ng/ul	
22) Benzo(k)fluoranthene	22.78	252	19833m	0.326	ng/ul	
23) Benzo(a)pyrene	23.30	252	34099	0.603	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	25.57	276	18452	0.277	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.57	278	4819	0.091	ng/ul#	49
26) Benzo(a,h,i)perylene	26.23	276	19775	0.324	ng/ul#	92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101119\
Data File : BN008119.D
Acq On : 12 Oct 2019 18:56
Operator : JU
Sample : K5178-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BEPD3

Manual Integrations
APPROVED

mohammad
10/15/2019 7:59:09 AM

Quant Time: Oct 13 04:16:42 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 : Fri Oct 11 19:05:54 2019
Response via : Initial Calibration

