

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061219\
 Data File : BN006283.D
 Acq On : 12 Jun 2019 16:43
 Operator : JU/SJ
 Sample : K3083-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A51F6

Manual Integrations
 APPROVED

mohammad
 6/14/2019 8:33:52 AM

Quant Time: Jun 13 01:34:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 12 17:24:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	5373	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	21190	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12121	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	33778m	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	12368m	0.40	ng/ul	0.00
20) Perylene-d12	23.55	264	14334m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	7067	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	12485m	0.14	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.47	128	175356	2.999	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	62028	1.522	ng/ul	99
7) Acenaphthylene	14.01	152	10609	0.157	ng/ul#	88
8) Acenaphthene	14.36	153	266319	5.698	ng/ul	99
9) Fluorene	15.35	166	244444	4.470	ng/ul	99
11) Pentachlorophenol	16.71	266	523m	0.061	ng/ul	
12) Phenanthrene	17.09	178	2587248m	23.861	ng/ul	
13) Anthracene	17.18	178	598836m	5.783	ng/ul	
15) Fluoranthene	19.13	202	2939450m	24.551	ng/ul	
17) Pyrene	19.49	202	2317936	35.580	ng/ul	98
18) Benzo(a)anthracene	21.28	228	1130385m	20.664	ng/ul	
19) Chrysene	21.33	228	1041256	20.277	ng/ul	98
21) Benzo(b)fluoranthene	22.88	252	1202463m	20.118	ng/ul	
22) Benzo(k)fluoranthene	22.93	252	474046m	8.143	ng/ul	
23) Benzo(a)pyrene	23.46	252	856721m	15.390	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.80	276	561178m	9.314	ng/ul	
25) Dibenzo(a,h)anthracene	25.81	278	145984m	3.031	ng/ul	
26) Benzo(g,h,i)perylene	26.49	276	510485m	10.116	ng/ul	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061219\
Data File : BN006283.D
Acq On : 12 Jun 2019 16:43
Operator : JU/SJ
Sample : K3083-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A51F6

Manual Integrations
APPROVED

mohammad
6/14/2019 8:33:52 AM

Quant Time: Jun 13 01:34:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 12 17:24:11 2019
Response via : Initial Calibration

