

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031518\
 Data File : BN000429.D
 Acq On : 15 Mar 2018 22:56
 Operator : JU/SJ
 Sample : J1865-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMB6

Manual Integrations
 APPROVED

Sohil
 3/16/2018 12:12:02 PM

Quant Time: Mar 16 07:19:54 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 16 06:47:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	238147	20.00	ng/ul	0.00
2) Naphthalene-d8	11.30	136	1099391	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.07	164	610742	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1304064	20.00	ng/ul	0.00
17) Chrysene-d12	21.91	240	989090	20.00	ng/ul	0.00
22) Perylene-d12	24.42	264	969954	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	14.77	160	2363436	38.99	ng/ul	0.00
10) Fluorene-d10	16.05	176	1545560	37.65	ng/ul	0.00
14) Anthracene-d10	17.89	188	2379347	39.05	ng/ul	0.00
18) Pyrene-d10	20.15	212	2257274	46.65	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.27	264	1679350	37.91	ng/ul	0.02
Target Compounds				Ovalue		
3) Naphthalene	11.34	128	87016	1.500	ng/ul	100
4) 2-Methylnaphthalene	12.92	142	74096	1.814	ng/ul	94
5) 1-Methylnaphthalene	13.14	142	68109	1.662	ng/ul	93
8) Acenaphthylene	14.80	152	157545	2.586	ng/ul	99
13) Phenanthrene	17.83	178	761716	10.185	ng/ul	100
15) Anthracene	17.92	178	266961	3.518	ng/ul	99
16) Fluoranthene	19.81	202	1401284	17.342	ng/ul#	92
19) Pyrene	20.17	202	1739216	27.851	ng/ul#	86
20) Benzo(a)anthracene	21.90	228	1127469	18.336	ng/ul#	92
21) Chrysene	21.95	228	1703022	29.185	ng/ul	96
23) Benzo(b)fluoranthene	23.65	252	1382057m	23.895	ng/ul	
24) Benzo(k)fluoranthene	23.70	252	360136m	6.652	ng/ul	
26) Benzo(a)pyrene	24.32	252	1699219	30.868	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	27.02	276	744600	12.545	ng/ul#	78
28) Dibenzo(a,h)anthracene	27.01	278	376122	7.731	ng/ul#	52
29) Benzo(a,h,i)perylene	27.84	276	2257596	45.555	ng/ul#	86

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

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031518\
Data File : BN000429.D
Acq On : 15 Mar 2018 22:56
Operator : JU/SJ
Sample : J1865-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DAMB6

Manual Integrations
APPROVED

Sohil
3/16/2018 12:12:02 PM

Quant Time: Mar 16 07:19:54 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 16 06:47:18 2018
Response via : Initial Calibration

