

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000392.D
 Acq On : 15 Mar 2018 01:26
 Operator : JU/SJ
 Sample : J1866-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMF0

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:03:15 PM

Quant Time: Mar 15 07:50:22 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 07:02:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	189697	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	941890	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	561329	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1308554	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1316510	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1240829	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1608063	28.86	ng/ul	0.00
10) Fluorene-d10	16.05	176	1088277	28.85	ng/ul	0.00
14) Anthracene-d10	17.88	188	1769047	28.93	ng/ul	0.00
18) Pyrene-d10	20.14	212	2039452	31.67	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.24	264	1646028	29.05	ng/ul	0.01
Target Compounds						
					Qvalue	
3) Naphthalene	11.34	128	51110	1.028	ng/ul	98
8) Acenaphthylene	14.79	152	57983	1.036	ng/ul	98
13) Phenanthrene	17.83	178	768667	10.243	ng/ul	100
15) Anthracene	17.92	178	163671	2.149	ng/ul	98
16) Fluoranthene	19.80	202	1527819	18.843	ng/ul#	92
19) Pyrene	20.17	202	1296247	15.595	ng/ul#	90
20) Benzo(a)anthracene	21.89	228	677300	8.275	ng/ul	98
21) Chrysene	21.94	228	691234m	8.900	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	882392	11.926	ng/ul#	95
24) Benzo(k)fluoranthene	23.68	252	253800m	3.664	ng/ul	
26) Benzo(a)pyrene	24.29	252	561189	7.969	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.96	276	377044	4.966	ng/ul#	84
28) Dibenzo(a,h)anthracene	26.96	278	100361	1.613	ng/ul#	77
29) Benzo(g,h,i)perylene	27.76	276	380084	5.995	ng/ul#	90

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

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