

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000403.D
 Acq On : 15 Mar 2018 07:52
 Operator : JU/SJ
 Sample : J1845-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMD5

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:03:46 PM

Quant Time: Mar 15 08:26:08 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 07:55:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	306685	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1454978	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	793293	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1663210	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1318741	20.00	ng/ul	0.00
22) Perylene-d12	24.40	264	1186327	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	14.76	160	1490782	18.93	ng/ul	0.00
10) Fluorene-d10	16.05	176	965436	18.11	ng/ul	0.00
14) Anthracene-d10	17.89	188	1434613	18.46	ng/ul	0.00
18) Pyrene-d10	20.14	212	1447911	22.44	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1030234	19.02	ng/ul	0.00

Target Compounds

						Qvalue
13) Phenanthrene	17.83	178	408946	4.287	ng/ul	99
16) Fluoranthene	19.81	202	768307	7.455	ng/ul#	94
19) Pyrene	20.17	202	650202	7.809	ng/ul#	90
20) Benzo(a)anthracene	21.89	228	328565m	4.008	ng/ul	
21) Chrysene	21.94	228	349456	4.492	ng/ul	97
23) Benzo(b)fluoranthene	23.64	252	427278m	6.040	ng/ul	
24) Benzo(k)fluoranthene	23.68	252	138739m	2.095	ng/ul	
26) Benzo(a)pyrene	24.29	252	267506	3.973	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.96	276	185793	2.559	ng/ul#	84
29) Benzo(g,h,i)perylene	27.76	276	164162	2.708	ng/ul#	86

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

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