

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000399.D
 Acq On : 15 Mar 2018 05:35
 Operator : JU/SJ
 Sample : J1865-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAME4

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:03:34 PM

Quant Time: Mar 15 08:12:44 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	184038	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	915633	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	539753	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1236831	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1220759	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1129256	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1788669	33.39	ng/ul	0.00
10) Fluorene-d10	16.05	176	1192847	32.88	ng/ul	0.00
14) Anthracene-d10	17.89	188	1919567	33.22	ng/ul	0.00
18) Pyrene-d10	20.14	212	2201152	36.86	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.24	264	1755490	34.04	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.83	178	152059	2.144	ng/ul	99
16) Fluoranthene	19.80	202	310467	4.051	ng/ul#	92
19) Pyrene	20.17	202	281165	3.648	ng/ul#	92
20) Benzo(a)anthracene	21.89	228	145225m	1.914	ng/ul	
21) Chrysene	21.95	228	156307	2.170	ng/ul	97
23) Benzo(b)fluoranthene	23.63	252	205214	3.048	ng/ul#	91
26) Benzo(a)pyrene	24.28	252	128981	2.013	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.96	276	89373	1.293	ng/ul#	86
29) Benzo(g,h,i)perylene	27.75	276	79698	1.381	ng/ul#	86

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

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