

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031318\
 Data File : BN000359.D
 Acq On : 13 Mar 2018 21:01
 Operator : JU/SJ
 Sample : J1845-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM94

Manual Integrations
 APPROVED

Sohil
 3/14/2018 5:46:25 PM

Quant Time: Mar 14 08:37:37 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 08:11:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	195521	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	933303	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	534529	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1225484	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1200383	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1113657	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1669224	31.46	ng/ul	0.00
10) Fluorene-d10	16.05	176	1108448	30.85	ng/ul	0.00
14) Anthracene-d10	17.88	188	1816873	31.73	ng/ul	0.00
18) Pyrene-d10	20.13	212	2012184	34.26	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1619253	31.84	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.83	178	298697	4.250	ng/ul	99
15) Anthracene	17.92	178	75084	1.053	ng/ul	97
16) Fluoranthene	19.80	202	572309	7.537	ng/ul#	93
19) Pyrene	20.16	202	486369	6.418	ng/ul#	88
20) Benzo(a)anthracene	21.89	228	248528	3.330	ng/ul	98
21) Chrysene	21.94	228	244377m	3.451	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	340046	5.121	ng/ul#	94
24) Benzo(k)fluoranthene	23.67	252	80409m	1.294	ng/ul	
26) Benzo(a)pyrene	24.28	252	209820	3.320	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.95	276	141272	2.073	ng/ul#	86
29) Benzo(g,h,i)perylene	27.74	276	149095	2.620	ng/ul#	86

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

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