

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000384.D
 Acq On : 14 Mar 2018 20:50
 Operator : JU/SJ
 Sample : J1866-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAME9MS

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:02:52 PM

Quant Time: Mar 15 07:30:46 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	183405	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	902466	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	520368	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1206109	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1199734	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1098463	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1690340	32.73	ng/ul	0.00
10) Fluorene-d10	16.04	176	1131811	32.36	ng/ul	0.00
14) Anthracene-d10	17.88	188	1831236	32.50	ng/ul	0.00
18) Pyrene-d10	20.14	212	2090554	35.62	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1641622	32.73	ng/ul	0.00
Target Compounds				Qvalue		
9) Acenaphthene	15.13	153	1045937	28.955	ng/ul	96
13) Phenanthrene	17.83	178	171438	2.479	ng/ul	99
16) Fluoranthene	19.80	202	389451	5.211	ng/ul#	95
19) Pyrene	20.17	202	2795797	36.910	ng/ul#	90
20) Benzo(a)anthracene	21.89	228	210692m	2.825	ng/ul	
21) Chrysene	21.94	228	207972m	2.938	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	256586m	3.917	ng/ul	
24) Benzo(k)fluoranthene	23.67	252	78986m	1.288	ng/ul	
26) Benzo(a)pyrene	24.28	252	164174	2.633	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.95	276	104661	1.557	ng/ul#	86
29) Benzo(g,h,i)perylene	27.74	276	113792	2.028	ng/ul#	84

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

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