

Data Path : Z:\HPCHEM1\BNA N\DATA\BN031618\
 Data File : BN000443.D
 Acq On : 16 Mar 2018 17:42
 Operator : JU/SJ
 Sample : J1866-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMG7RE

Manual Integrations
 APPROVED

Sohil
 3/19/2018 2:27:20 PM

Quant Time: Mar 16 18:30:10 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 16 15:34:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	58793	20.00	ng/ul	0.00
2) Naphthalene-d8	11.30	136	320618	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.07	164	215815	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.80	188	624722	20.00	ng/ul	0.00
17) Chrysene-d12	21.92	240	848656	20.00	ng/ul	0.01
22) Perylene-d12	24.41	264	867513	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	14.77	160	401281	18.73	ng/ul	0.00
10) Fluorene-d10	16.05	176	289991	19.99	ng/ul	0.00
14) Anthracene-d10	17.89	188	548413	18.79	ng/ul	0.00
18) Pyrene-d10	20.15	212	734285	17.69	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.25	264	732376	18.49	ng/ul	0.01
Target Compounds				Ovalue		
8) Acenaphthylene	14.80	152	33785	1.570	ng/ul	98
13) Phenanthrene	17.84	178	229132	6.395	ng/ul	100
15) Anthracene	17.92	178	66353	1.825	ng/ul	99
16) Fluoranthene	19.82	202	756666	19.547	ng/ul#	95
19) Pyrene	20.18	202	621955	11.608	ng/ul#	89
20) Benzo(a)anthracene	21.90	228	386793	7.331	ng/ul	98
21) Chrysene	21.95	228	360005	7.190	ng/ul	96
23) Benzo(b)fluoranthene	23.65	252	461070m	8.913	ng/ul	
24) Benzo(k)fluoranthene	23.70	252	174001m	3.593	ng/ul	
26) Benzo(a)pyrene	24.31	252	312979	6.357	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	27.00	276	189091	3.562	ng/ul#	85
28) Dibenzo(a,h)anthracene	27.00	278	54812	1.260	ng/ul#	82
29) Benzo(a,h,i)perylene	27.81	276	171962	3.880	ng/ul#	89

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

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