

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000385.D
 Acq On : 14 Mar 2018 21:25
 Operator : JU/SJ
 Sample : J1866-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAME9

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:02:55 PM

Quant Time: Mar 15 07:34:08 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	195302	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	951809	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	551865	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1262411	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1205779	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1109539	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	1376783	25.14	ng/ul	0.00
10) Fluorene-d10	16.04	176	917528	24.74	ng/ul	0.00
14) Anthracene-d10	17.88	188	1431314	24.27	ng/ul	0.00
18) Pyrene-d10	20.13	212	1623820	27.53	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1254527	24.76	ng/ul	0.00
Target Compounds				Qvalue		
13) Phenanthrene	17.83	178	389512	5.380	ng/ul	99
15) Anthracene	17.92	178	77675	1.057	ng/ul	99
16) Fluoranthene	19.80	202	888049	11.353	ng/ul#	94
19) Pyrene	20.16	202	765763	10.059	ng/ul#	90
20) Benzo(a)anthracene	21.89	228	467488m	6.236	ng/ul	
21) Chrysene	21.94	228	459082m	6.454	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	515541m	7.792	ng/ul	
24) Benzo(k)fluoranthene	23.67	252	169395m	2.735	ng/ul	
26) Benzo(a)pyrene	24.28	252	338955	5.383	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.95	276	200730	2.956	ng/ul#	83
28) Dibenzo(a,h)anthracene	26.95	278	61423	1.104	ng/ul#	76
29) Benzo(g,h,i)perylene	27.74	276	201218	3.549	ng/ul#	88

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

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