

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000963.D
 Acq On : 27 Apr 2018 11:28
 Operator : JU/SJ
 Sample : J2526-12DL 20X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS60DL

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:07 PM

Quant Time: Apr 27 16:25:12 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 09:25:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	106474	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	438194	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	217060	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	438895	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	421248	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	461112	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	33728	1.62	ng/ul	0.00
10) Fluorene-d10	15.25	176	25143	1.81	ng/ul	0.00
14) Anthracene-d10	17.10	188	36224	1.80	ng/ul	0.00
18) Pyrene-d10	19.41	212	37063	1.72	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	39757	1.83	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	165276	7.484	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	81831	5.554	ng/ul	99
5) 1-Methylnaphthalene	12.27	142	83761	5.796	ng/ul#	91
8) Acenaphthylene	13.97	152	28543	1.383	ng/ul#	92
9) Acenaphthene	14.32	153	127269	8.928	ng/ul	95
11) Fluorene	15.31	166	112362	7.404	ng/ul	92
13) Phenanthrene	17.05	178	1761850	73.602	ng/ul	99
15) Anthracene	17.14	178	434023	18.077	ng/ul	98
16) Fluoranthene	19.07	202	2090686	86.084	ng/ul#	93
19) Pyrene	19.44	202	1804735	66.700	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	1052712	41.805	ng/ul	98
21) Chrysene	21.25	228	905269	38.249	ng/ul	97
23) Benzo(b)fluoranthene	22.77	252	1384944m	52.850	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	445909m	17.390	ng/ul	
26) Benzo(a)pyrene	23.32	252	944021	37.694	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.60	276	654719	21.644	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.60	278	190368	7.551	ng/ul#	80
29) Benzo(g,h,i)perylene	26.27	276	514601	20.340	ng/ul#	92

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

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