

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000959.D
 Acq On : 27 Apr 2018 06:56
 Operator : JU/SJ
 Sample : J2526-11 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 DAS59

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:28:00 PM

Quant Time: Apr 27 09:38:22 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	190947	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	763413	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	359203	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	679027	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	631729	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	726590	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	134162	3.89	ng/ul	0.00
10) Fluorene-d10	15.25	176	92640	4.02	ng/ul	0.00
14) Anthracene-d10	17.10	188	129197	4.16	ng/ul	0.00
18) Pyrene-d10	19.41	212	130514	4.03	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.28	264	147263	4.29	ng/ul	0.00
Target Compounds						
						Qvalue
3) Naphthalene	10.44	128	600153	15.599	ng/ul	100
4) 2-Methylnaphthalene	12.06	142	267487	10.420	ng/ul	98
5) 1-Methylnaphthalene	12.28	142	235361	9.348	ng/ul#	94
8) Acenaphthylene	13.97	152	72557	2.125	ng/ul#	95
9) Acenaphthene	14.32	153	339636	14.397	ng/ul	96
11) Fluorene	15.31	166	336723	13.408	ng/ul	94
13) Phenanthrene	17.06	178	3793122	102.421	ng/ul	99
15) Anthracene	17.14	178	1037887	27.940	ng/ul	99
16) Fluoranthene	19.09	202	4338334	115.460	ng/ul	97
19) Pyrene	19.45	202	3798094	93.602	ng/ul#	93
20) Benzo(a)anthracene	21.20	228	2366697	62.672	ng/ul	96
21) Chrysene	21.26	228	2111537m	59.491	ng/ul	
23) Benzo(b)fluoranthene	22.77	252	3151424m	76.320	ng/ul	
24) Benzo(k)fluoranthene	22.81	252	851931m	21.085	ng/ul	
26) Benzo(a)pyrene	23.33	252	2127197	53.904	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.62	276	1493327	31.330	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.62	278	444139	11.180	ng/ul#	82
29) Benzo(g,h,i)perylene	26.29	276	1198392	30.061	ng/ul#	94

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

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