

Data File : BN003797.D
Acq On : 11 Dec 2018 02:29
Operator : JU/SJ
Sample : J6077-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Dec 11 05:48:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 11 04:22:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6203	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	26679	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	11493m	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.23	188	22846m	0.40	ng/ul	0.02
16) Chrysene-d12	21.41	240	14362m	0.40	ng/ul	0.02
20) Perylene-d12	23.74	264	16751m	0.40	ng/ul	0.04
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5792m	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	18452m	0.28	ng/ul	0.01
Target Compounds						
					Qvalue	
3) Naphthalene	10.69	128	2386124	31.841	ng/ul	99
5) 2-Methylnaphthalene	12.30	142	581899	11.120	ng/ul	99
7) Acenaphthylene	14.20	152	59699	1.154	ng/ul#	1
8) Acenaphthene	14.55	153	131811	2.907	ng/ul#	91
9) Fluorene	15.53	166	144269	2.729	ng/ul#	78
12) Phenanthrene	17.27	178	341959m	4.561	ng/ul	
13) Anthracene	17.36	178	65115m	1.057	ng/ul	
15) Fluoranthene	19.29	202	145152m	1.639	ng/ul	
17) Pyrene	19.65	202	266954m	5.182	ng/ul	
18) Benzo(a)anthracene	21.40	228	28011m	0.618	ng/ul	
19) Chrysene	21.43	228	163902m	3.157	ng/ul	
26) Benzo(g,h,i)perylene	26.85	276	30590	0.511	ng/ul#	1

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

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