

Data File : BN003966.D
Acq On : 15 Dec 2018 19:49
Operator : JU/SJ
Sample : J6171-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y06

Quant Time: Dec 15 23:07:40 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 : Sat Dec 15 23:04:58 2018
Response via : Initial Calibration

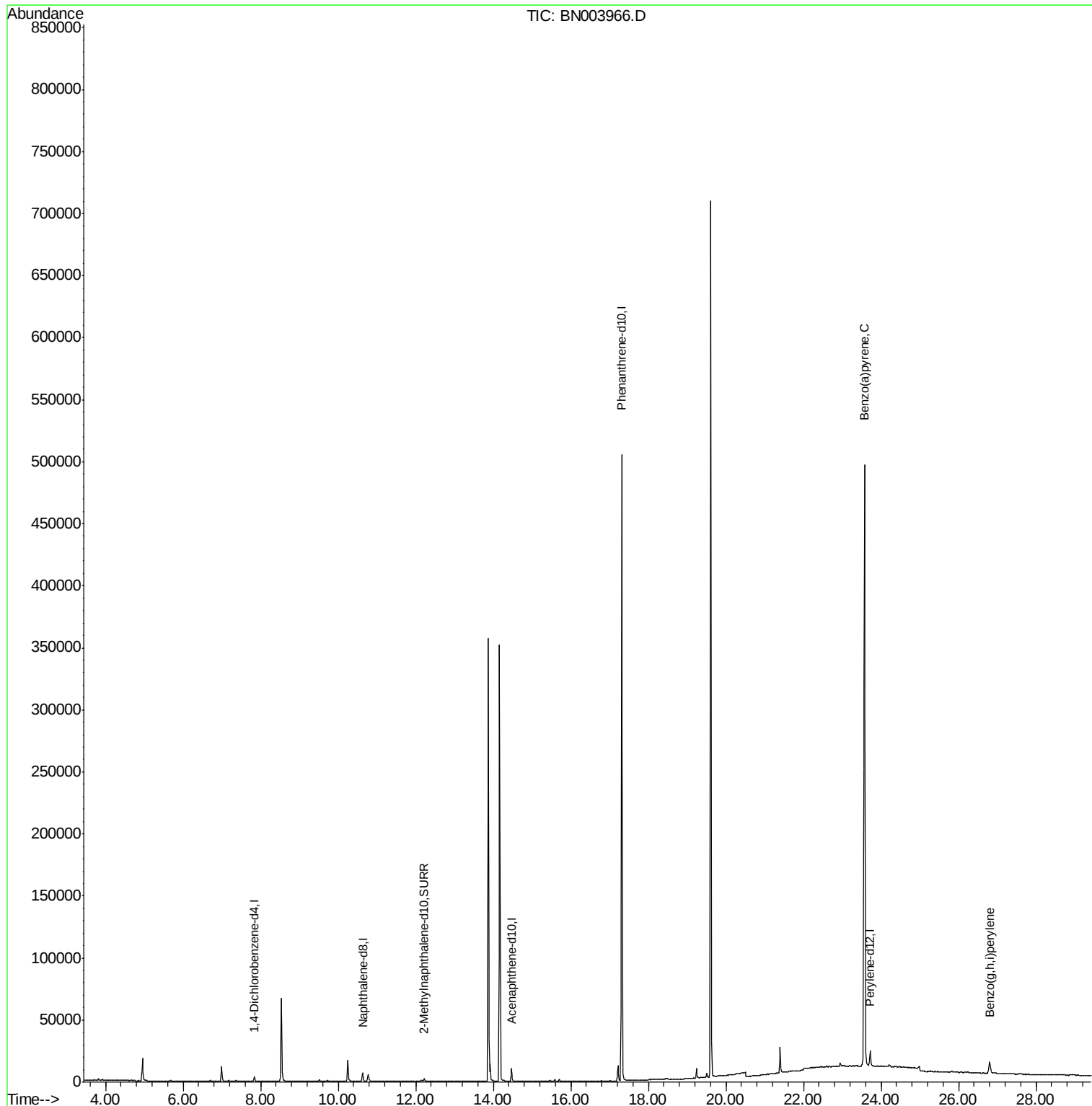
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1986	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9447	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5618	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	572230	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.72	264	16753	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2737	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.41	212	73	0.00	ng/ul	0.16
Target Compounds						
23) Benzo(a)pyrene	23.57	252	2570	0.043	ng/ul#	1
26) Benzo(g,h,i)perylene	26.81	276	19530	0.327	ng/ul#	75

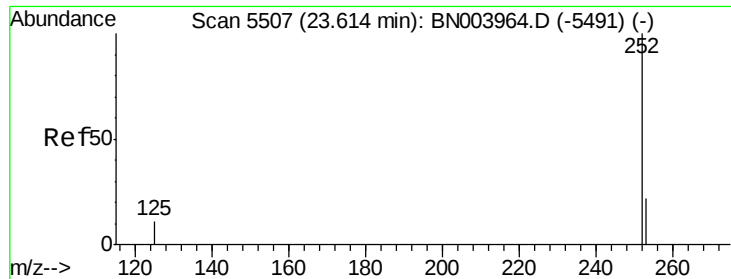
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#23

Benzo(a)pyrene

Concen: 0.043 ng/ul

RT: 23.57 min Scan# 5491

Delta R.T. -0.05 min

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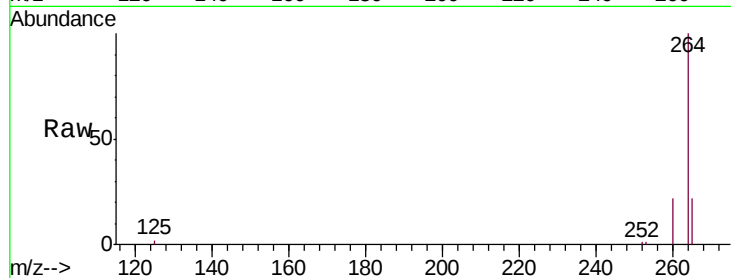
Tgt Ion: 252 Resp: 2570

Ion Ratio Lower Upper

252 100

253 85.4 19.0 28.4#

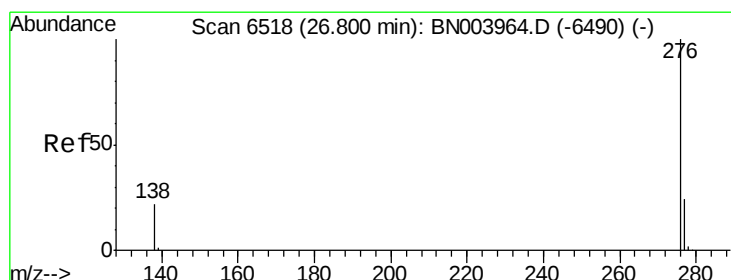
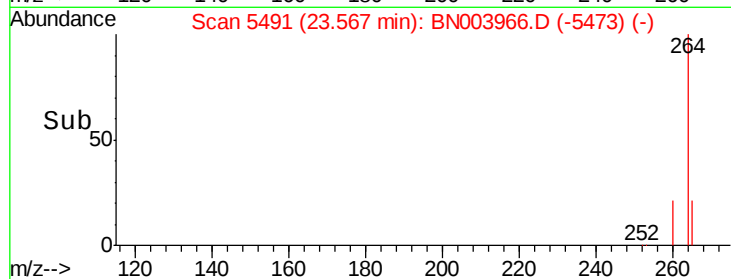
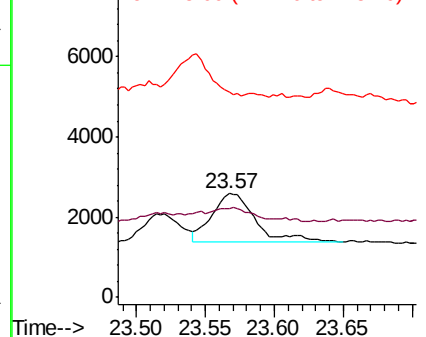
125 197.0 10.2 15.4#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#26

Benzo(g,h,i)perylene

Concen: 0.327 ng/ul

RT: 26.81 min Scan# 6520

Delta R.T. 0.01 min

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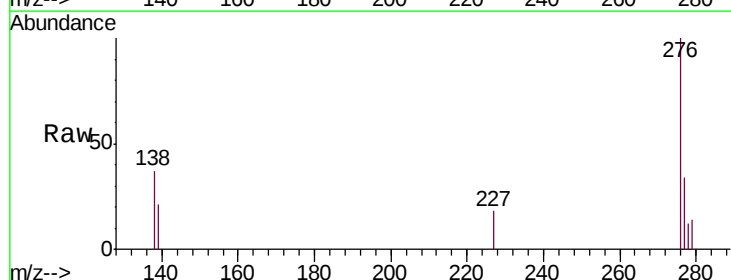
Tgt Ion: 276 Resp: 19530

Ion Ratio Lower Upper

276 100

138 37.1 17.7 26.5#

277 33.7 19.3 28.9#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

