

Data File : BM022084.D
Acq On : 14 Aug 2019 00:19
Operator : HP/JU
Sample : K4117-02RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLLE2

Quant Time: Aug 14 08:19:28 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 14 08:16:48 2019
Response via : Initial Calibration

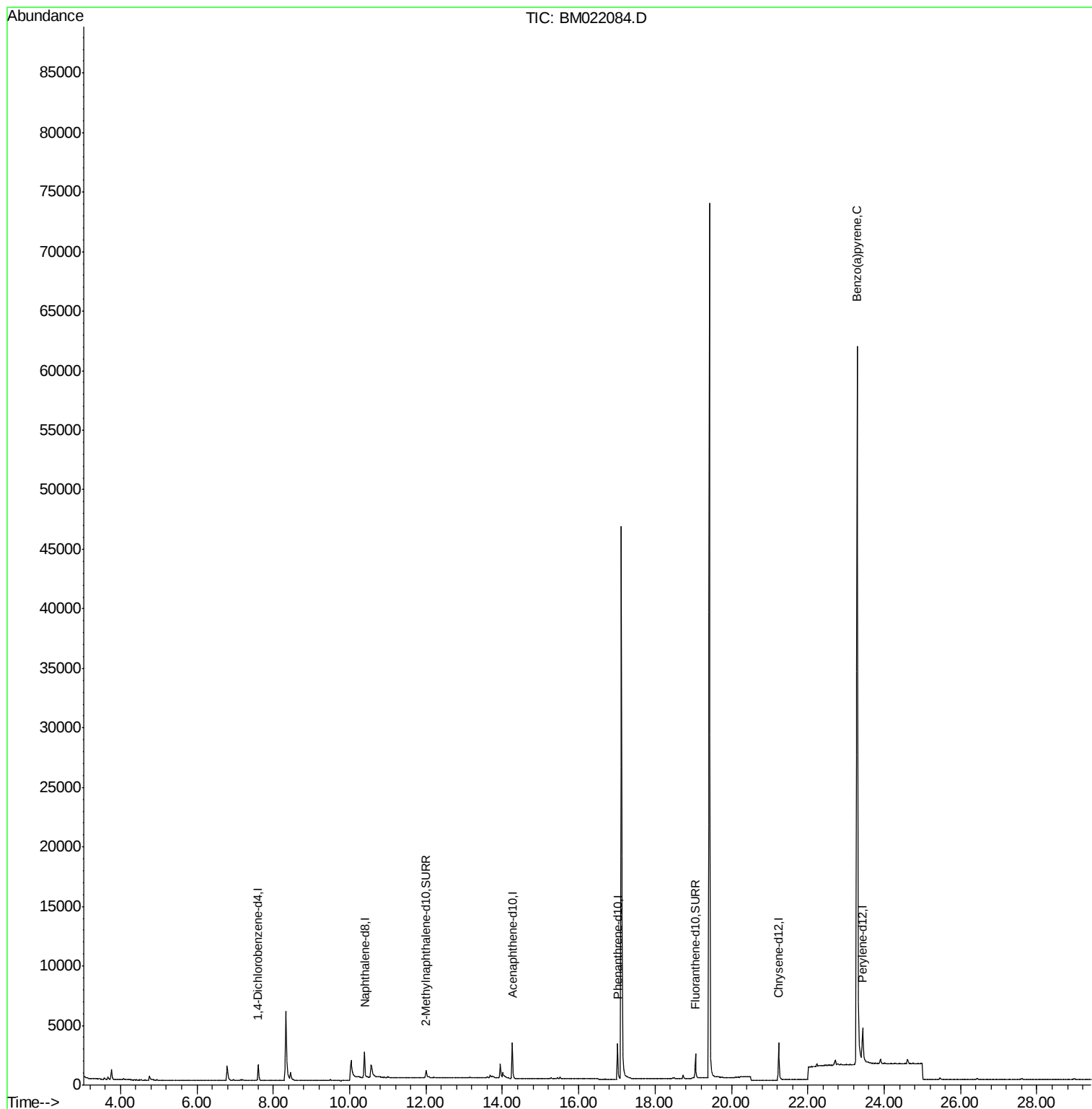
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	783	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	3229	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	1700	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.02	188	3799	0.40	ng/ul	-0.03
16) Chrysene-d12	21.23	240	3507	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	3900	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1043	0.20	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	2529	0.20	ng/ul	-0.02
Target Compounds						
23) Benzo(a)pyrene	23.29	252	394	0.029	ng/ul#	1

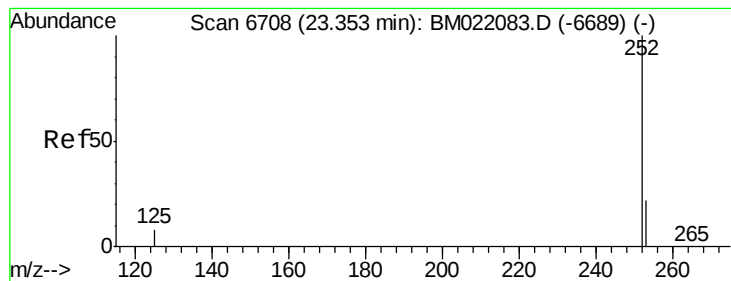
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#23

Benzo(a)pyrene

Concen: 0.029 ng/ul

RT: 23.29 min Scan# 6681

Delta R.T. -0.07 min

Lab File: BM022084.D

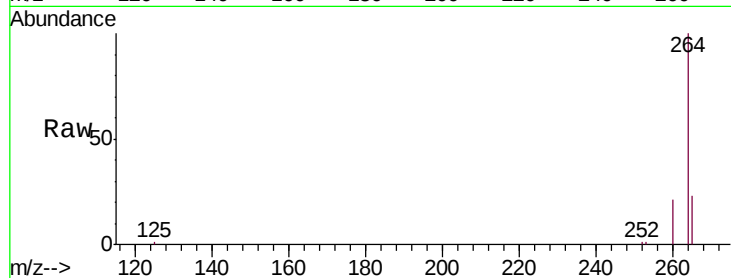
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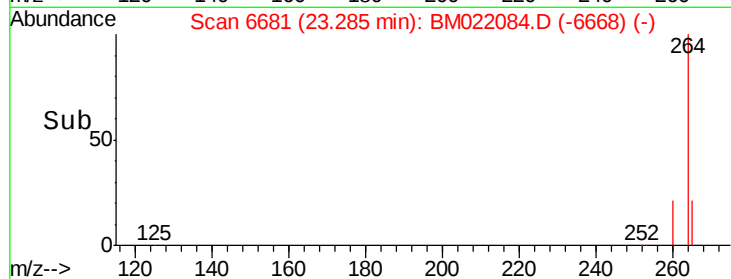
Tgt Ion: 252 Resp: 394

Ion Ratio Lower Upper

252 100

253 103.4 31.7 47.5#

125 115.8 14.6 21.8#



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

