

Data File : BE098594.D
Acq On : 29 Dec 2018 3:17
Operator : SJ/JU
Sample : J6489-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F53

Quant Time: Dec 29 04:08:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 29 02:46:25 2018
Response via : Initial Calibration

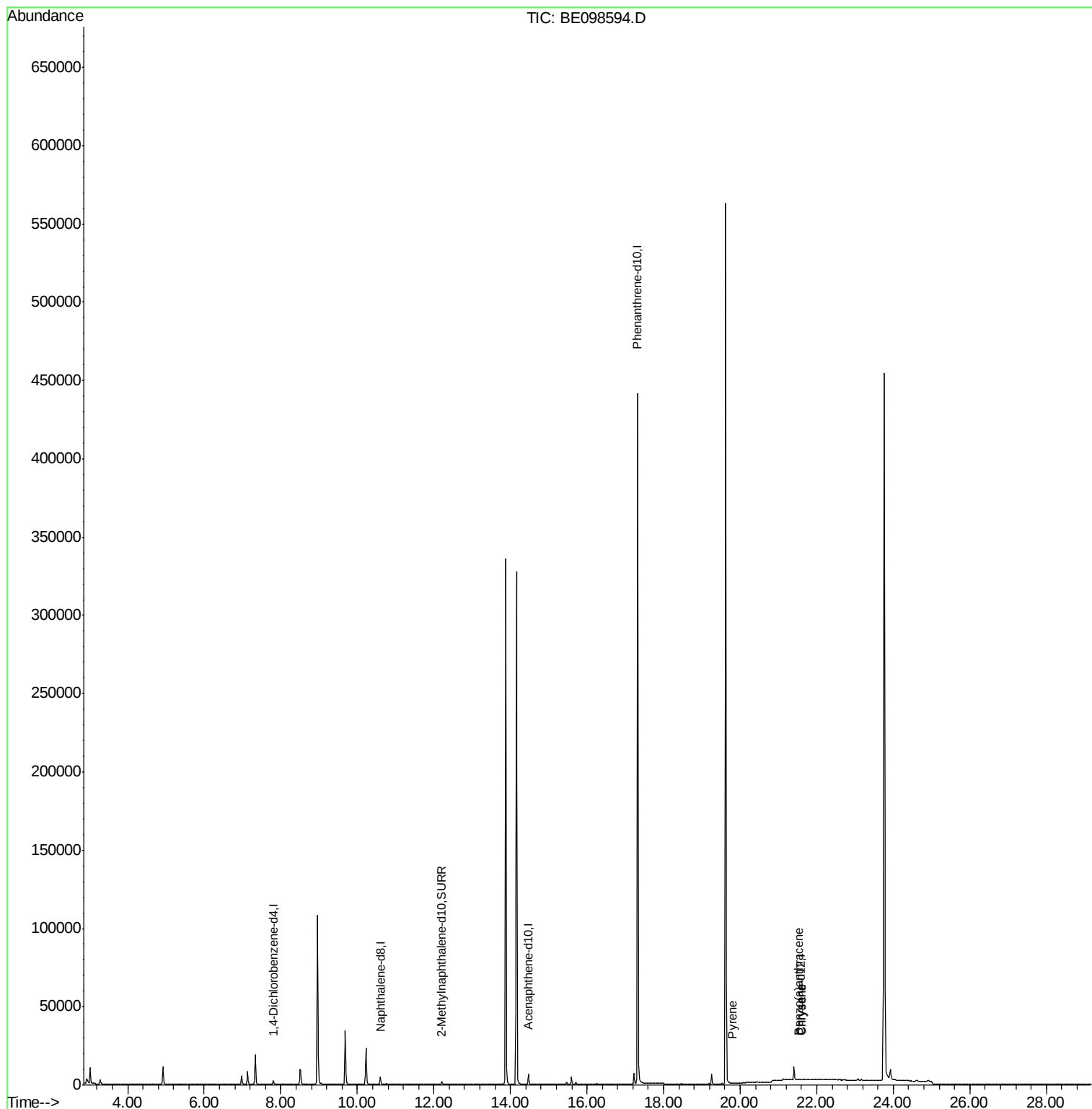
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1206	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	5577	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3734	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	539024	0.40	ng/ul	0.10
16) Chrysene-d12	21.57	240	30	0.40	ng/ul	0.16
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.92
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.20	152	2453	0.27	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Qvalue	
17) Pyrene	19.80	202	53	0.552	ng/ul#	1
18) Benzo(a)anthracene	21.54	228	23	0.263	ng/ul#	1
19) Chrysene	21.60	228	54	0.498	ng/ul#	1

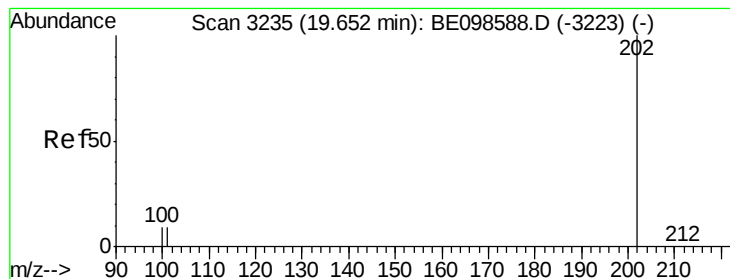
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.552 ng/ul

RT: 19.80 min Scan# 3276

Delta R.T. 0.15 min

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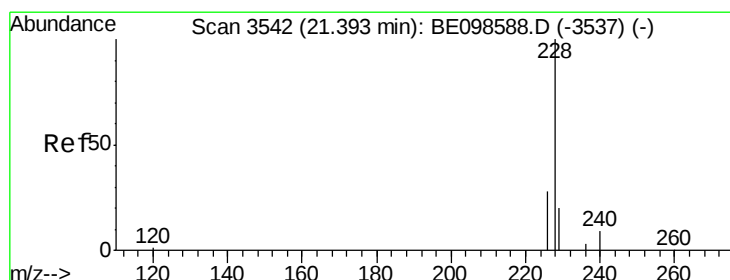
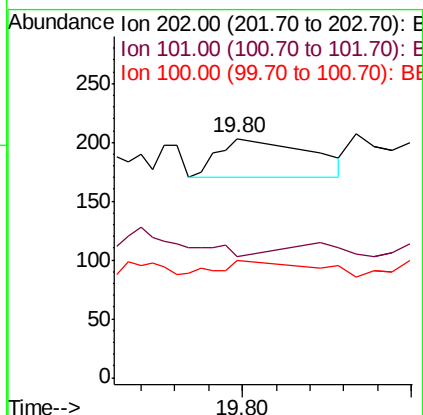
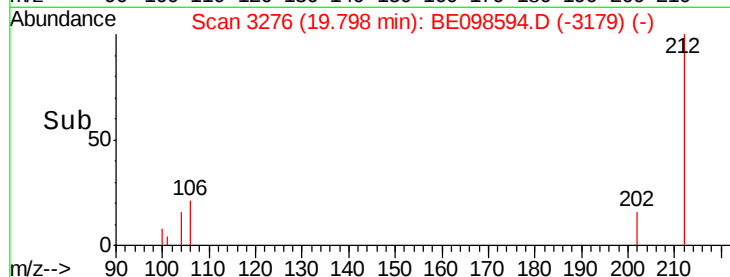
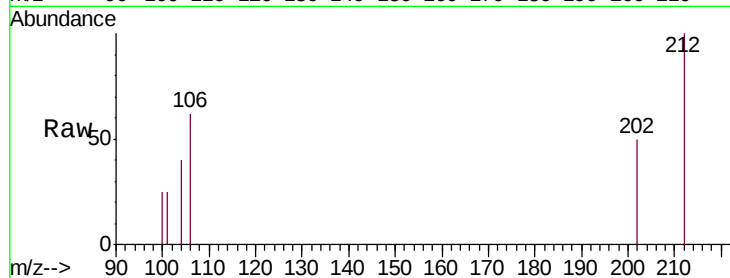
Tgt Ion:202 Resp: 53

Ion Ratio Lower Upper

202 100

101 50.7 6.9 10.3#

100 49.3 6.0 9.0#



#18

Benzo(a)anthracene

Concen: 0.263 ng/ul

RT: 21.54 min Scan# 3563

Delta R.T. 0.15 min

Lab File: BE098594.D

Acq: 29 Dec 2018 3:17

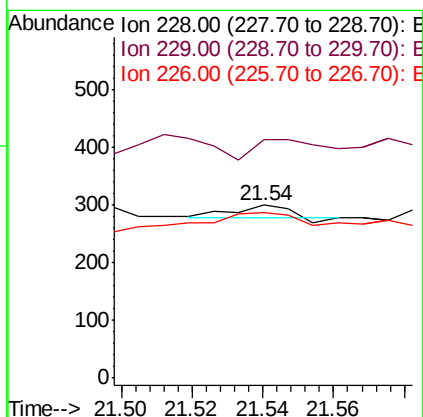
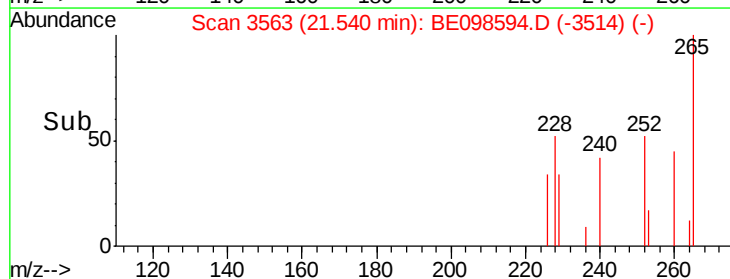
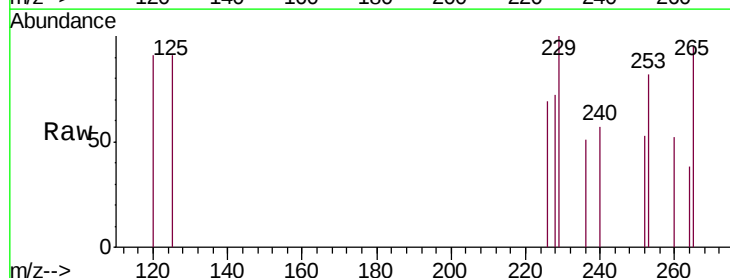
Tgt Ion:228 Resp: 23

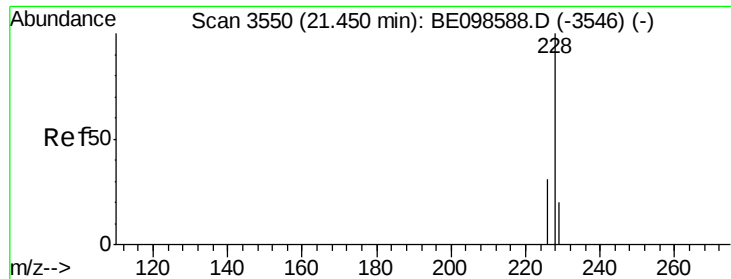
Ion Ratio Lower Upper

228 100

229 138.0 16.1 24.1#

226 95.7 22.2 33.4#





#19

Chrysene

Concen: 0.498 ng/ul

RT: 21.60 min Scan# 3572

Delta R.T. 0.15 min

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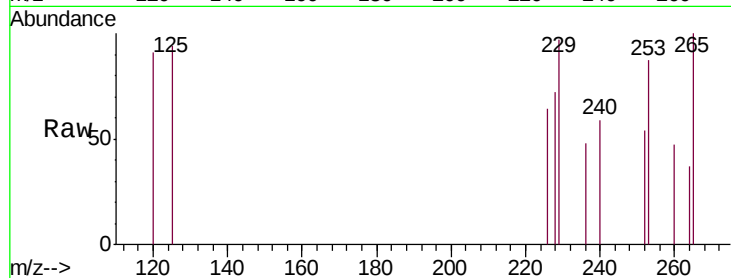
Acq: 29 Dec 2018 3:17

Instrument :

BNA_E

ClientSampleId :

F9F53



Tgt Ion: 228 Resp: 54

Ion Ratio Lower Upper

228 100

226 89.5 24.6 37.0#

229 134.4 16.4 24.6#

