

Data File : BE098577.D
Acq On : 28 Dec 2018 16:50
Operator : SJ/JU
Sample : J6489-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F9F59

Quant Time: Dec 29 00:17:20 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 00:05:35 2018
Response via : Initial Calibration

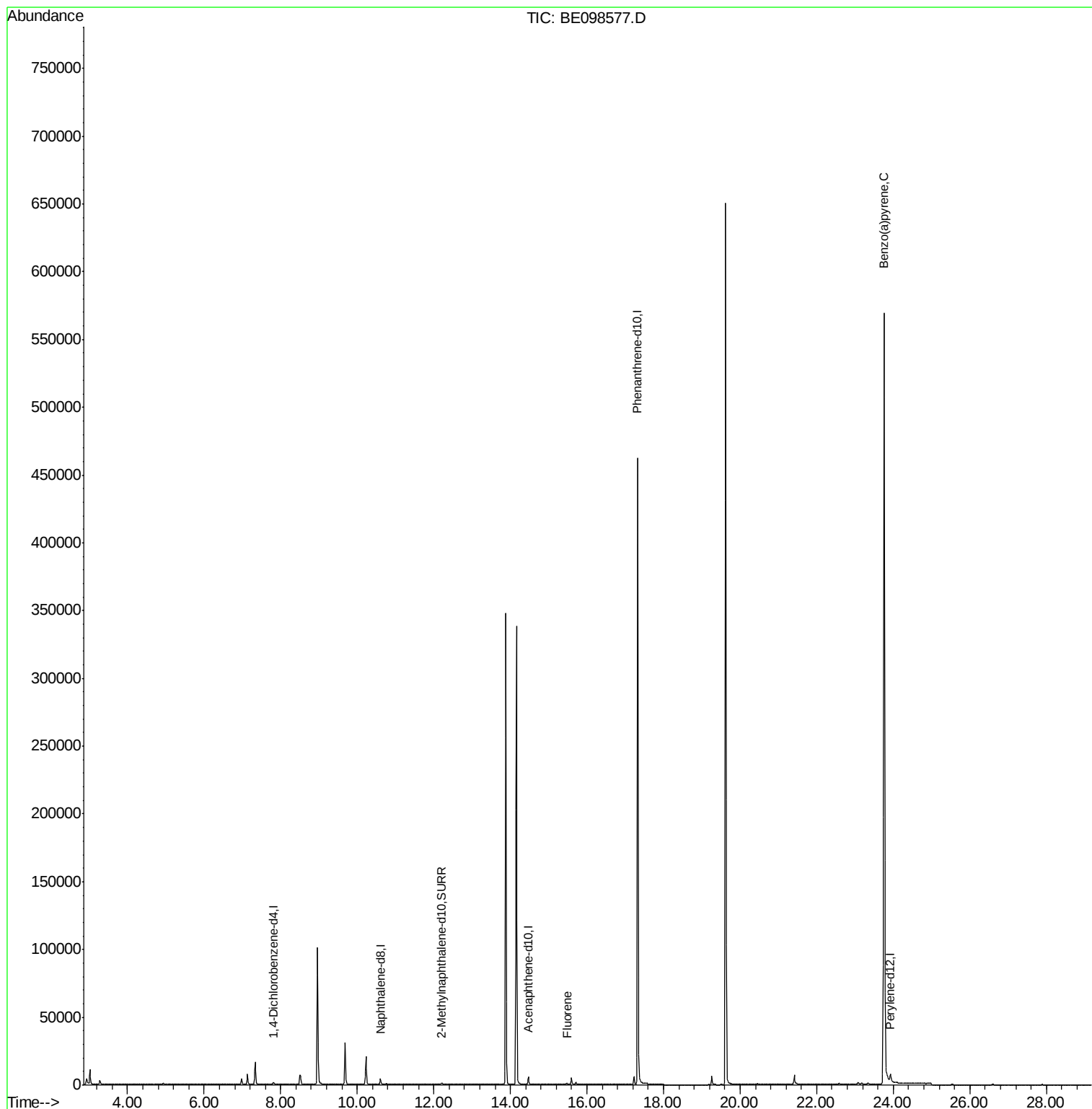
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1034	0.40	ng/ul	0.00
2) Naphthalene-d8	10.61	136	4613	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3302	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.33	188	598832	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.41
20) Perylene-d12	23.92	264	13709	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	2232	0.30	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	952	0.072	ng/ul#	16
23) Benzo(a)pyrene	23.76	252	2777	0.068	ng/ul#	79

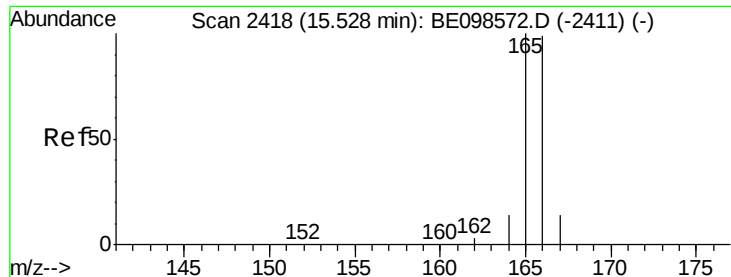
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.072 ng/ul

RT: 15.47 min Scan# 2408

Delta R.T. -0.06 min

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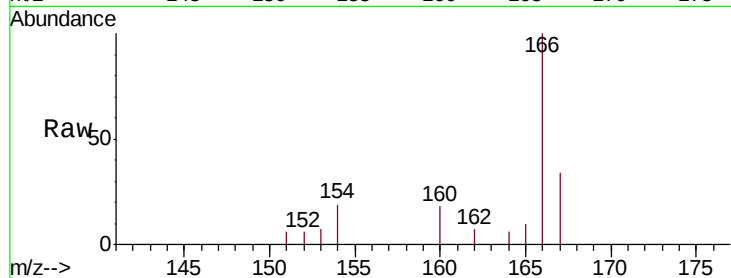
Tgt Ion:166 Resp: 952

Ion Ratio Lower Upper

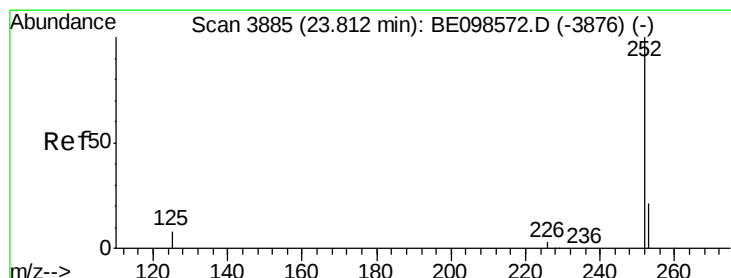
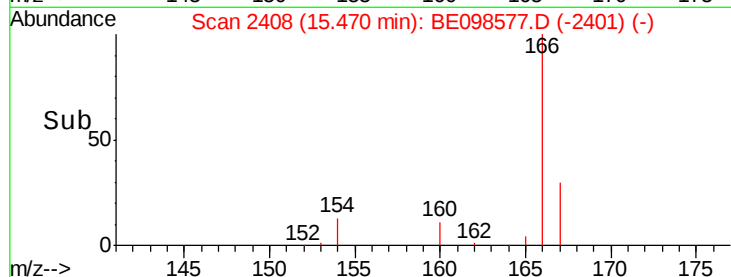
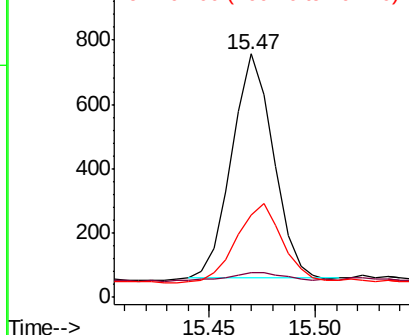
166 100

165 10.0 80.2 120.4#

167 33.8 12.0 18.0#



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



#23

Benzo(a)pyrene

Concen: 0.068 ng/ul

RT: 23.76 min Scan# 3878

Delta R.T. -0.05 min

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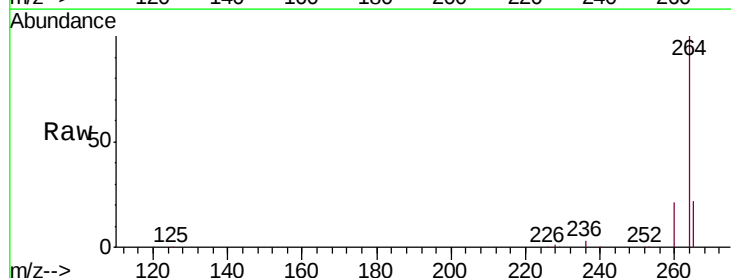
Tgt Ion:252 Resp: 2777

Ion Ratio Lower Upper

252 100

253 32.9 19.4 29.2#

125 21.2 7.8 11.8#



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

