

Data File : BE098576.D
Acq On : 28 Dec 2018 16:11
Operator : SJ/JU
Sample : PB115972BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK72

Quant Time: Dec 29 00:17:14 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

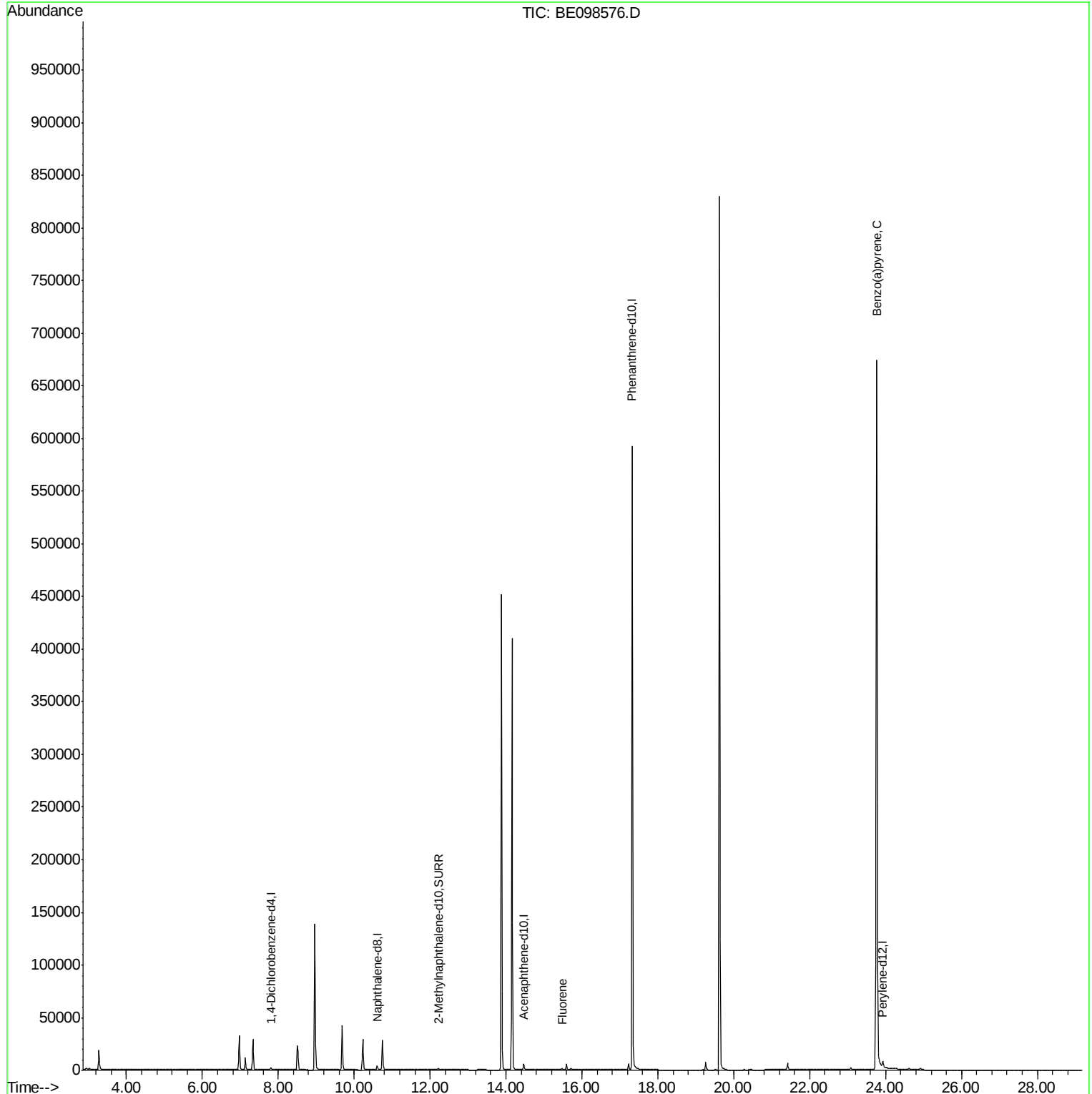
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1114	0.40	ng/ul	0.00
2) Naphthalene-d8	10.60	136	4930	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	3452	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	747892	0.40	ng/ul	0.09
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.41
20) Perylene-d12	23.93	264	14030	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	2976	0.37	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	1216	0.088	ng/ul#	15
23) Benzo(a)pyrene	23.76	252	3549	0.085	ng/ul#	81

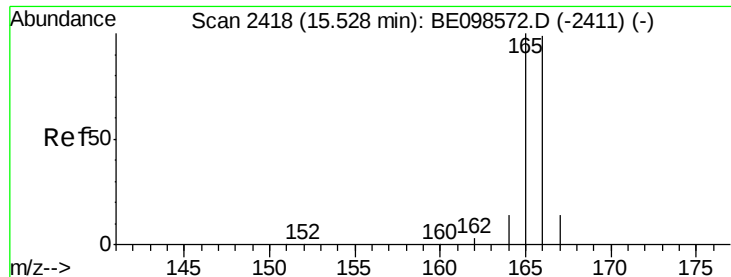
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.088 ng/ul

RT: 15.47 min Scan# 2408

Delta R.T. -0.06 min

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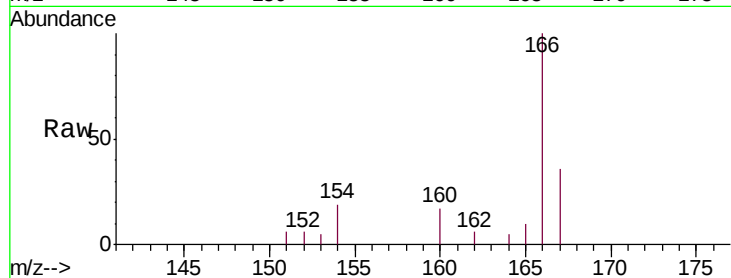
Tgt Ion:166 Resp: 1216

Ion Ratio Lower Upper

166 100

165 9.6 80.2 120.4#

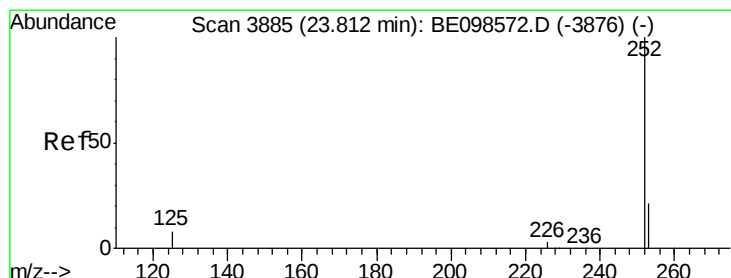
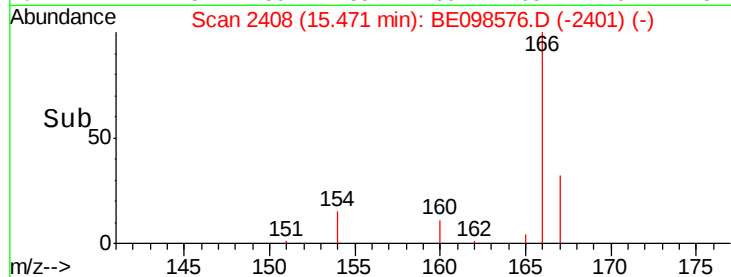
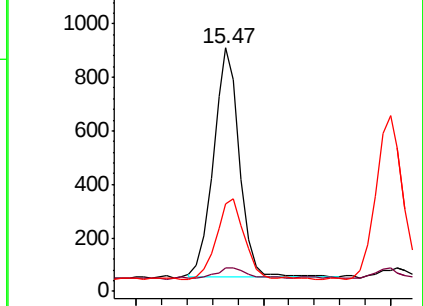
167 35.8 12.0 18.0#



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: 0.085 ng/ul

RT: 23.76 min Scan# 3878

Delta R.T. -0.05 min

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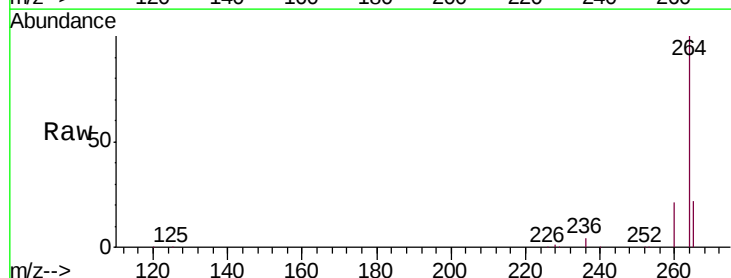
Tgt Ion:252 Resp: 3549

Ion Ratio Lower Upper

252 100

253 30.8 19.4 29.2#

125 22.1 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

