

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\
 Data File : BE094478.D
 Acq On : 20 Oct 2017 17:12
 Operator : SJ/JU
 Sample : I5840-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:13:57 PM

Quant Time: Oct 22 03:47:18 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 17:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1466	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	8141	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5104	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10874m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	10587	0.40	ng/ul	0.00
20) Perylene-d12	23.94	264	9739m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	4322	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	11674	0.32	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.74	128	2361	0.118	ng/ul#	95
12) Phenanthrene	17.29	178	1403	0.049	ng/ul#	92

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

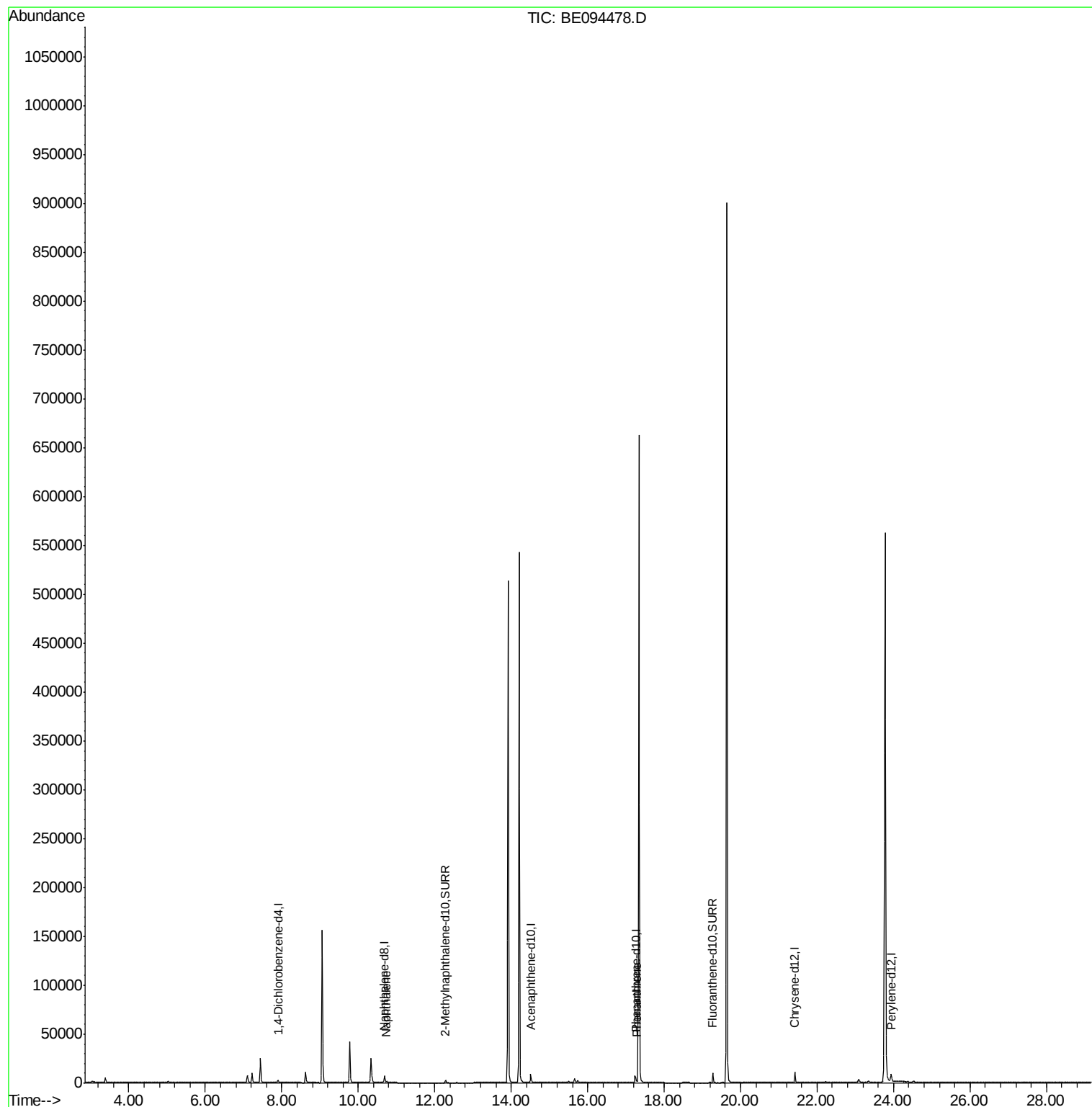
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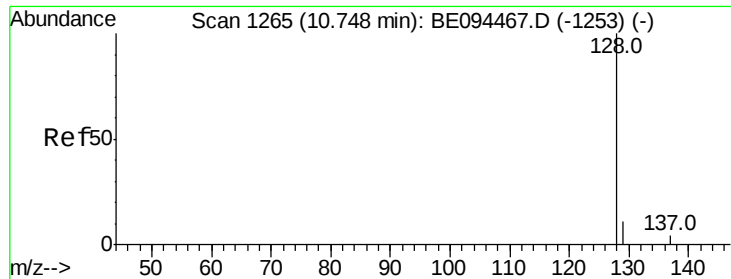
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#3

Naphthalene

Concen: 0.118 ng/ul

RT: 10.74 min Scan# 1263

Delta R.T. -0.01 min

Lab File: BE094478.D

Acq: 20 Oct 2017 17:12

Instrument :

BNA_E

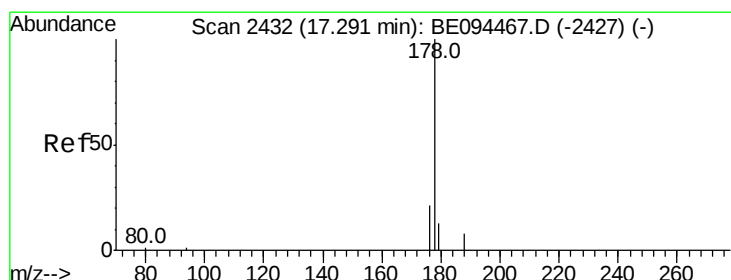
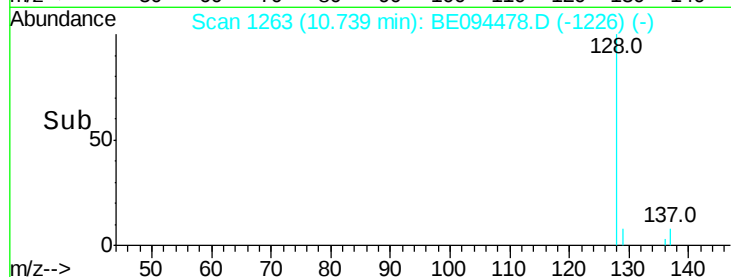
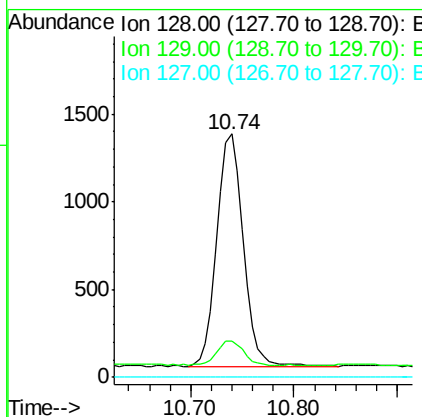
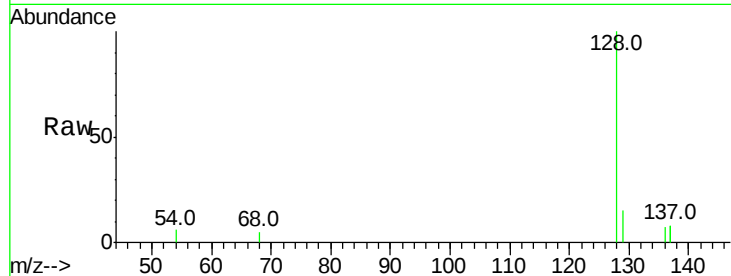
ClientSampleId :

C0AE6

Tot Ion:	128	Resp:	2361
Ion Ratio	Lower	Upper	
128	100		
129	14.8	11.3	16.9
127	0.0	4.0	6.0#

Manual Integrations
APPROVED

Sohil
10/23/2017 3:13:57 PM



#12

Phenanthrene

Concen: 0.049 ng/ul

RT: 17.29 min Scan# 2431

Delta R.T. -0.00 min

Lab File: BE094478.D

Acq: 20 Oct 2017 17:12

Tgt Ion:	178	Resp:	1403
Ion Ratio	Lower	Upper	
178	100		
179	24.5	18.4	27.6
176	23.8	13.6	20.4#

