

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025363.D
 Acq On : 07 Mar 2020 23:38
 Operator : CG/JU
 Sample : L1615-20
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDP4

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:02:19 PM

Quant Time: Mar 08 01:18:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 07 23:59:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4347	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	19462	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	14584	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	33691m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	31583	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	28556	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	14345	0.39	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	41259	0.38	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	2292m	0.021	ng/ul	Ovalue
13) Anthracene	17.17	178	4092	0.042	ng/ul	98

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

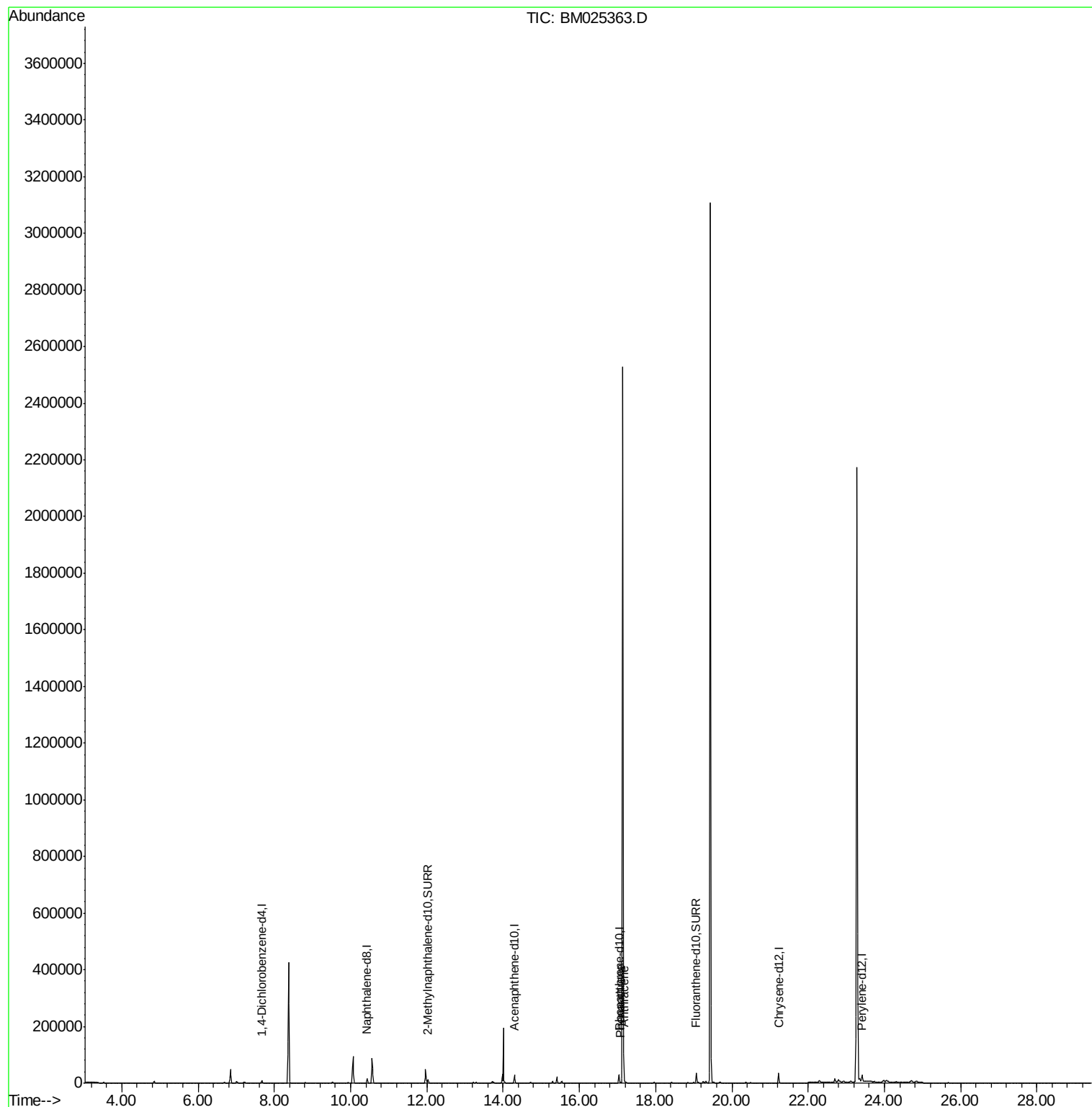
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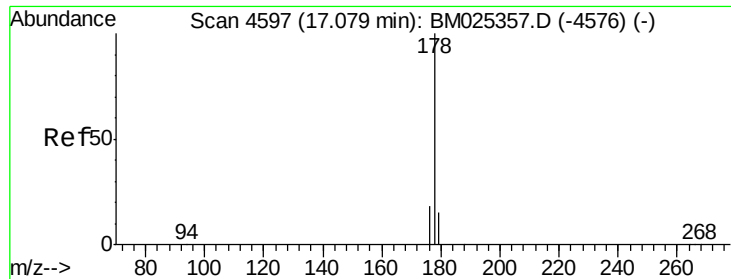
Instrument :
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#12

Phenanthrene

Concen: 0.021 ng/ul m

RT: 17.08 min Scan# 4597

Delta R.T. -0.01 min

Lab File: BM025363.D

Acq: 07 Mar 2020 23:38

Instrument :

BNA_M

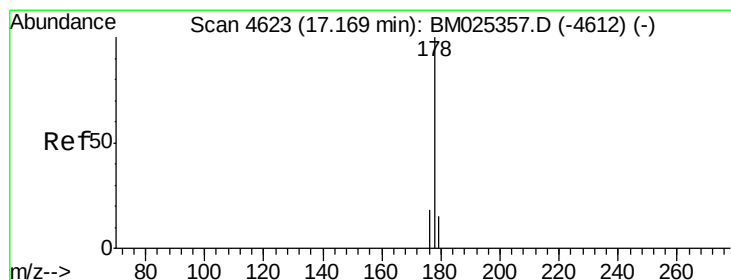
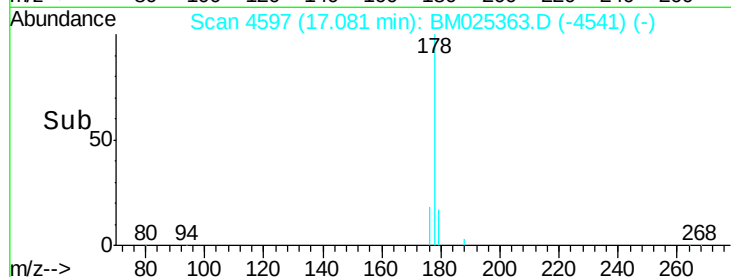
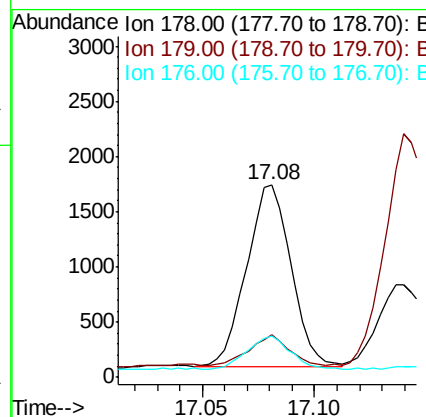
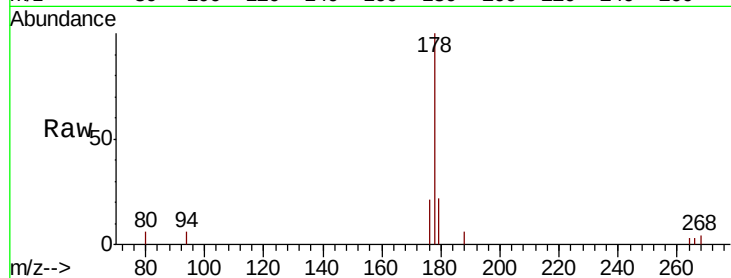
ClientSampleId :

DBDP4

Tot Ion	Ratio	Lower	Upper
178	100		
179	21.9	14.0	21.0#
176	21.3	16.6	24.8

Manual Integrations
APPROVED

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#13

Anthracene

Concen: 0.042 ng/ul

RT: 17.17 min Scan# 4623

Delta R.T. -0.01 min

Lab File: BM025363.D

Acq: 07 Mar 2020 23:38

Tgt Ion	Ratio	Lower	Upper
178	100		
179	19.2	14.1	21.1
176	19.9	16.2	24.4

