

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025328.D
 Acq On : 07 Mar 2020 01:30
 Operator : CG/JU
 Sample : L1612-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDL0

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:00:30 PM

Quant Time: Mar 07 05:12:04 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 00:01:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	4353	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	19626	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	14574	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	33674m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	32642	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	30053	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	10971	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	30738	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.08	178	3769	0.035	ng/ul	99
15) Fluoranthene	19.10	202	3490	0.026	ng/ul	96

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

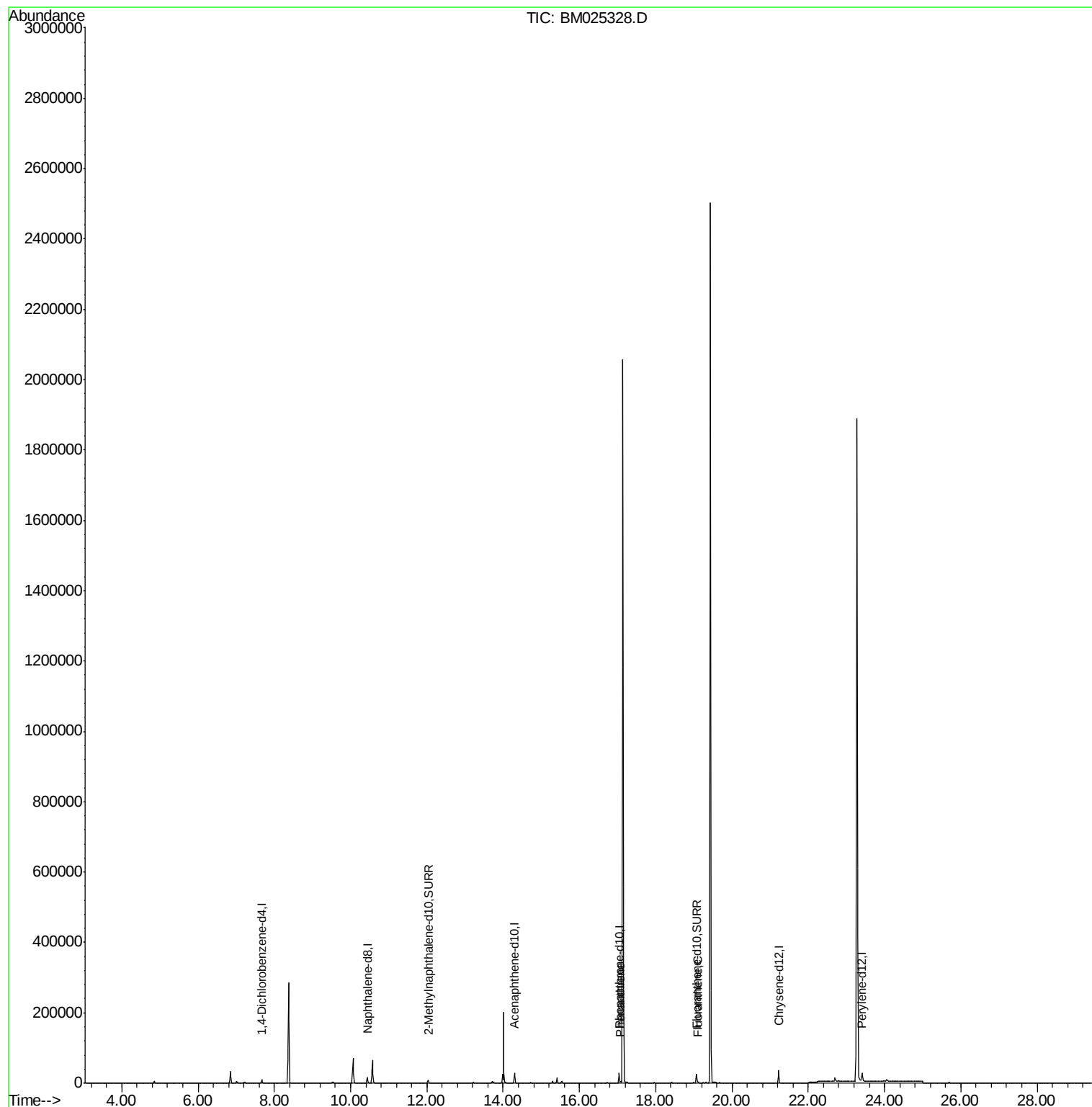
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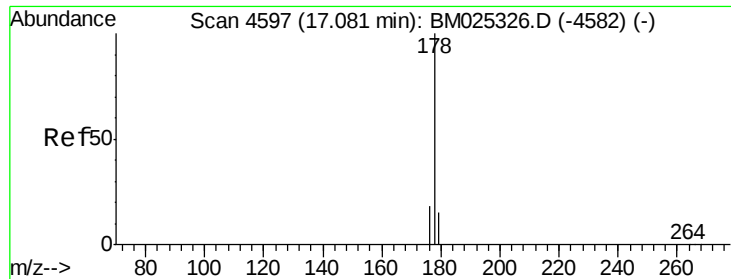
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#12

Phenanthrene

Concen: 0.035 ng/ul

RT: 17.08 min Scan# 4597

Delta R.T. -0.01 min

Lab File: BM025328.D

Acq: 07 Mar 2020 01:30

Instrument :

BNA_M

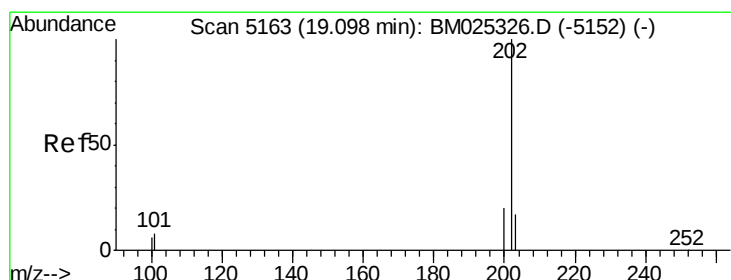
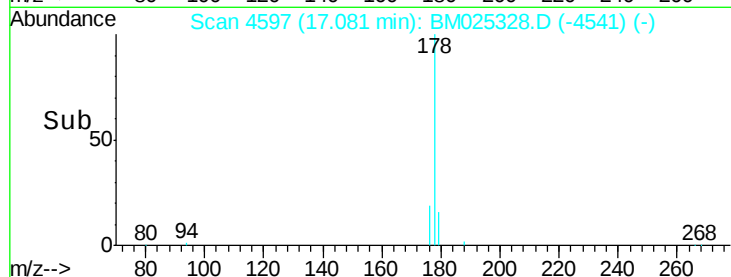
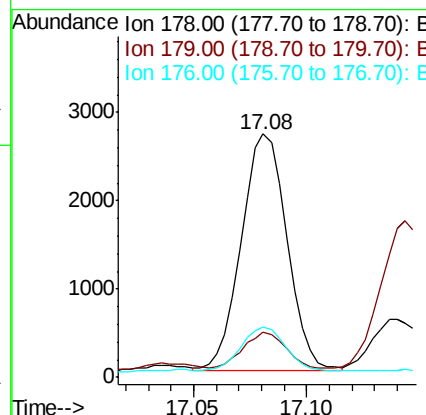
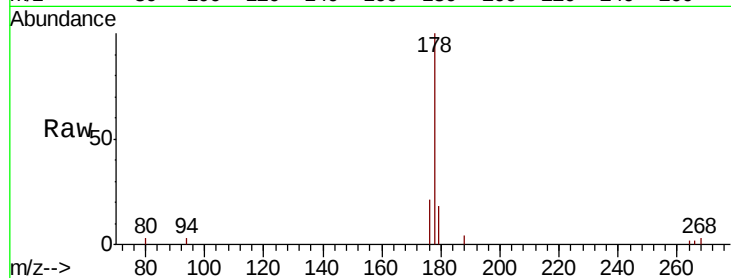
ClientSampleId :

DBDL0

Tot Ion:	178	Resp:	3769
Ion	Ratio	Lower	Upper
178	100		
179	18.5	14.0	21.0
176	20.9	16.6	24.8

Manual Integrations
APPROVED

mohammad
3/9/2020 3:00:30 PM



#15

Fluoranthene

Concen: 0.026 ng/ul

RT: 19.10 min Scan# 5163

Delta R.T. -0.01 min

Lab File: BM025328.D

Acq: 07 Mar 2020 01:30

Tgt Ion:	202	Resp:	3490
Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	29.4
100	8.8	0.0	28.0

