

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025473.D
 Acq On : 11 Mar 2020 03:33
 Operator : CG/JU
 Sample : L1617-16
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDT0

Manual Integrations
 APPROVED

mohammad
 3/11/2020 8:02:23 AM

Quant Time: Mar 11 04:07:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 23:48:01 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2731	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	11298	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	7774	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	16212m	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	14157	0.40	ng/ul	0.00
20) Perylene-d12	23.40	264	15907	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	8207	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	18371	0.41	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.09	202	3822	0.069	ng/ul	93
17) Pyrene	19.45	202	2854	0.045	ng/ul#	86

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

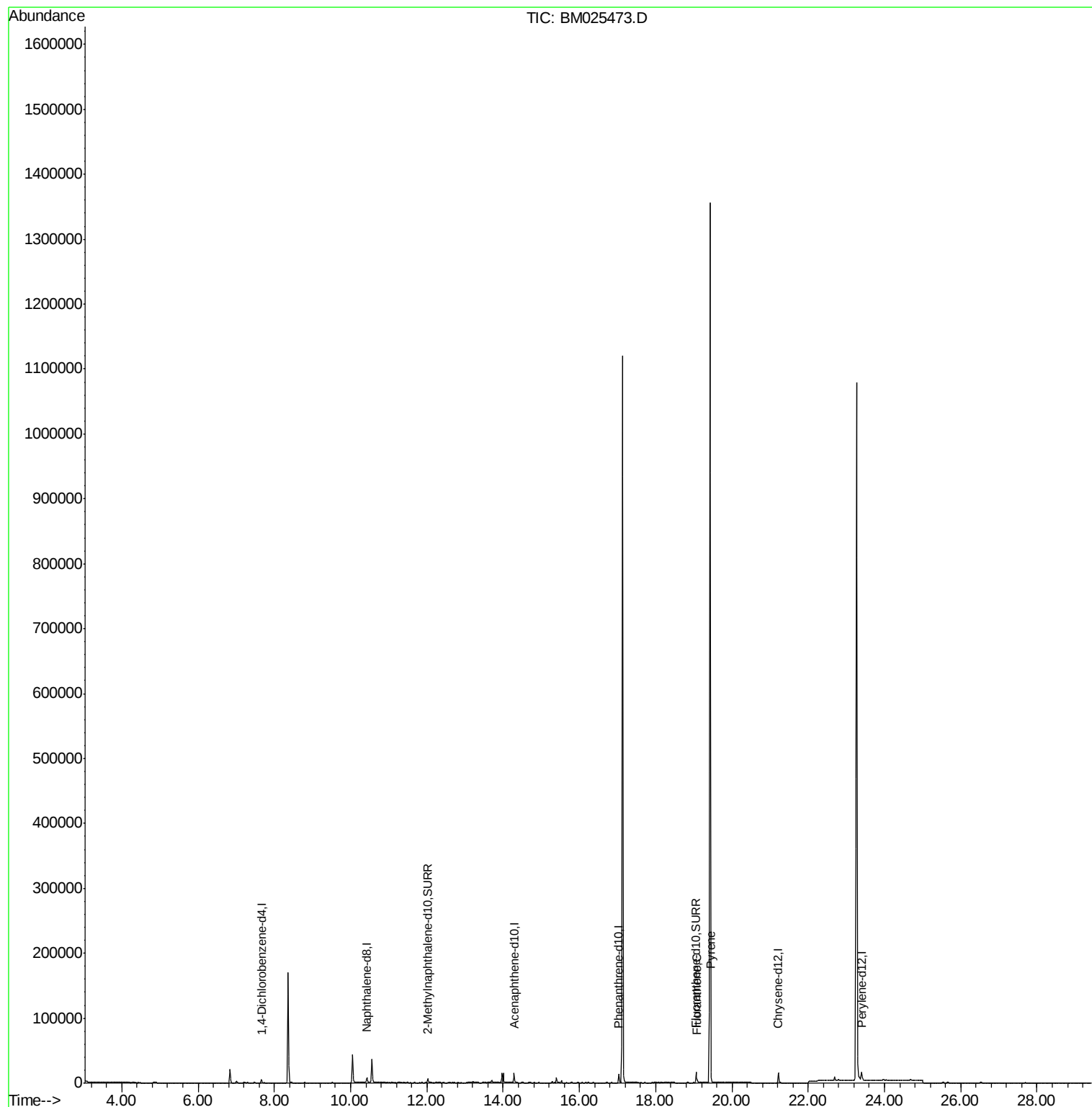
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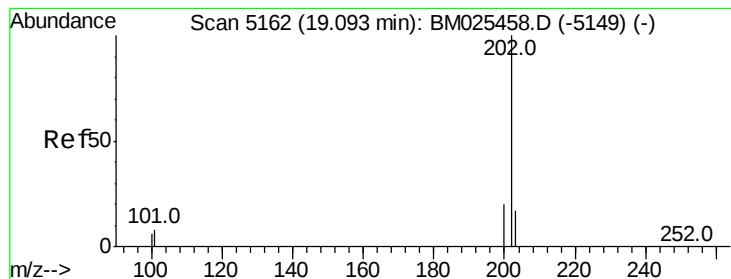
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#15

Fluoranthene

Concen: 0.069 ng/ul

RT: 19.09 min Scan# 5161

Delta R.T. -0.00 min

Lab File: BM025473.D

Acq: 11 Mar 2020 03:33

Instrument :

BNA_M

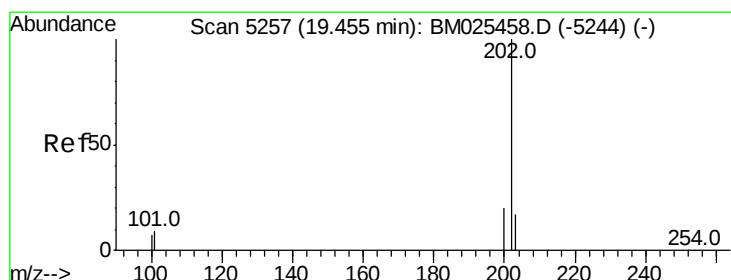
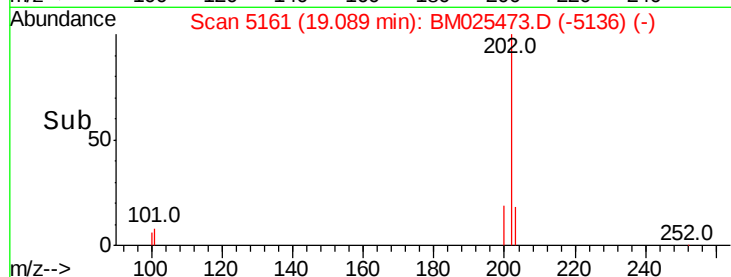
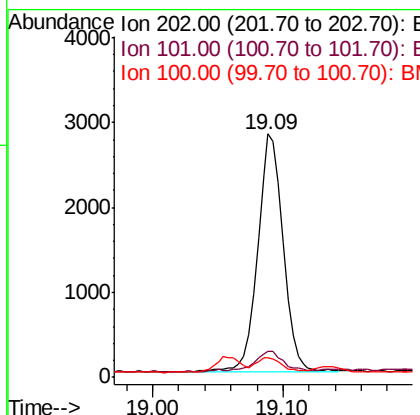
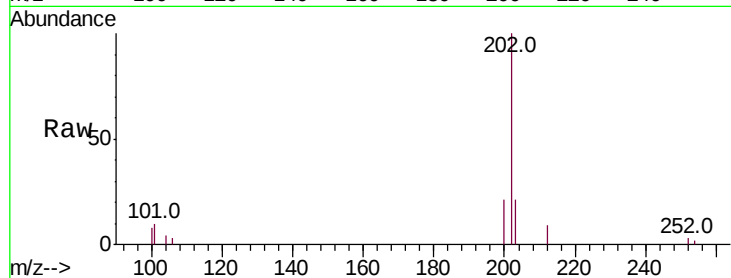
ClientSampleId :

DBDT0

Tot Ion:	202	Resp:	3822
Ion Ratio	Lower	Upper	
202	100		
101	10.5	0.0	27.5
100	8.0	0.0	26.0

Manual Integrations
APPROVED

mohammad
3/11/2020 8:02:23 AM



#17

Pyrene

Concen: 0.045 ng/ul

RT: 19.45 min Scan# 5256

Delta R.T. -0.00 min

Lab File: BM025473.D

Acq: 11 Mar 2020 03:33

Tgt Ion:	202	Resp:	2854
Ion Ratio	Lower	Upper	
202	100		
101	12.6	7.1	10.7#
100	13.8	6.0	9.0#

