

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027600.D
 Acq On : 05 Oct 2020 11:15
 Operator : JU/CG
 Sample : L4185-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR2

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:23:22 PM

Quant Time: Oct 05 11:46:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 10:43:07 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	920	0.40	ng/ul	0.00
2) Naphthalene-d8	10.579	136	2593	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.427	164	1978	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.168	188	4863m	0.40	ng/ul	0.00
16) Chrysene-d12	21.345	240	5513	0.40	ng/ul	0.00
20) Perylene-d12	23.607	264	6301	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.171	152	1309	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.194	212	5702	0.43	ng/ul	0.00
Target Compounds						Qvalue
15) Fluoranthene	19.224	202	676	0.04	ng/ul	72
17) Pyrene	19.587	202	611	0.02	ng/ul#	65

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

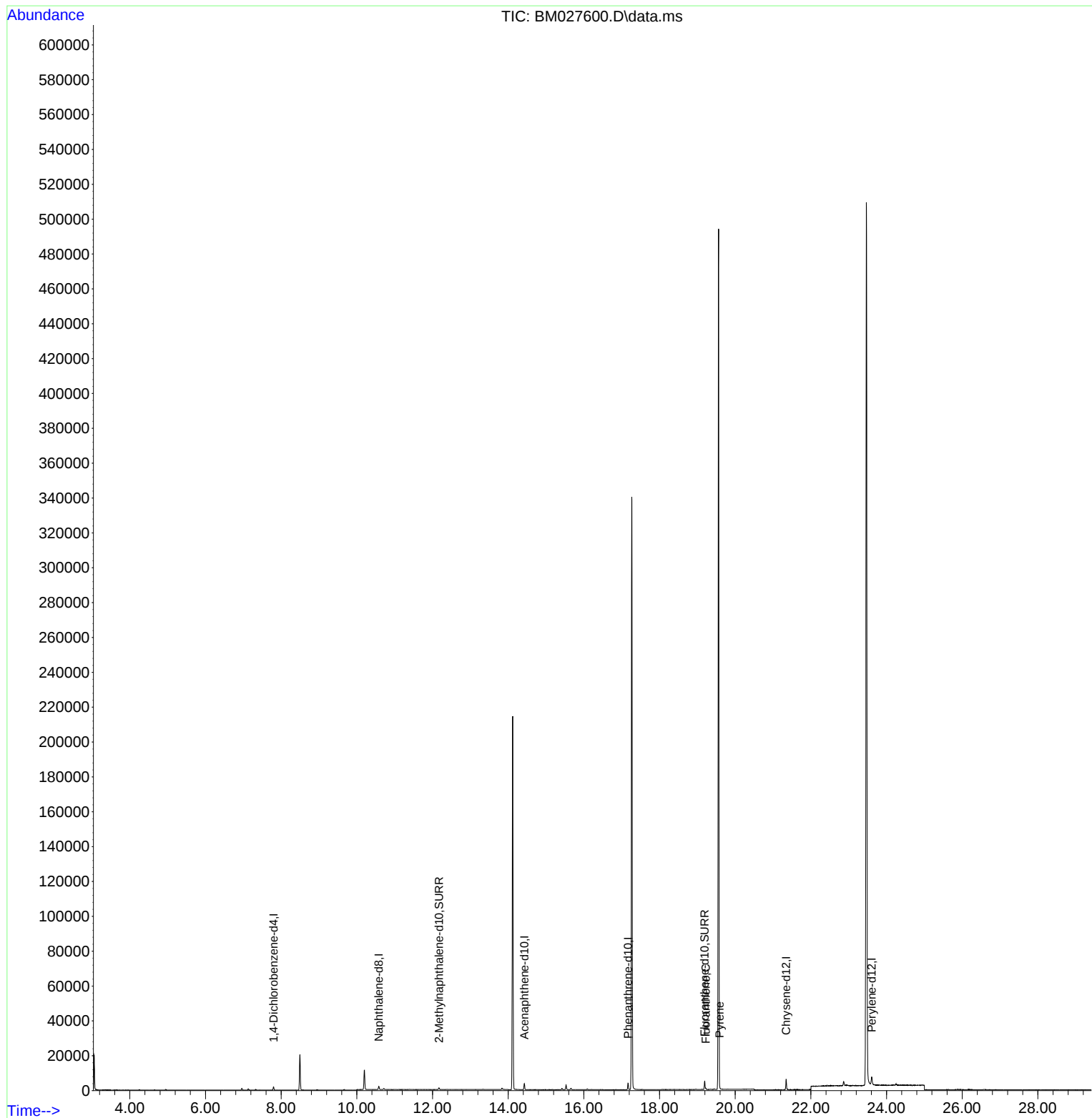
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
Data File : BM027600.D
Acq On : 05 Oct 2020 11:15
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Sample : L4185-01
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ALS Vial : 4 Sample Multiplier: 1

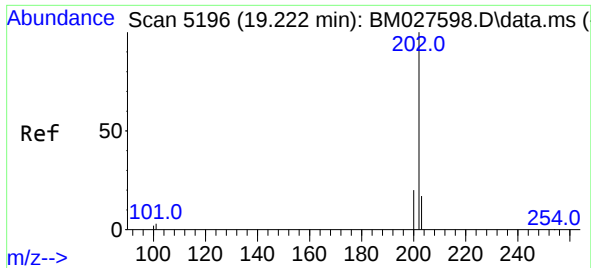
Instrument :
BNA_M
ClientSampleId :
C0AR2

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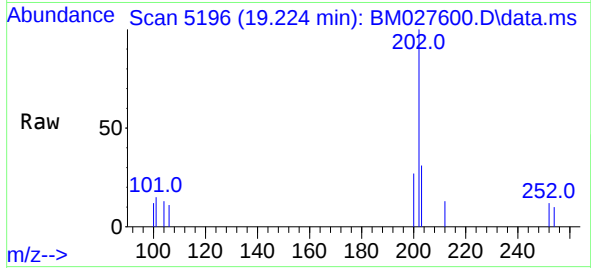
Quant Time: Oct 05 11:46:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
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#15
Fluoranthene
Concen: 0.04 ng/ul
RT: 19.224 min Scan# 5196
Delta R.T. 0.002 min
Lab File: BM027600.D
Acq: 05 Oct 2020 11:15

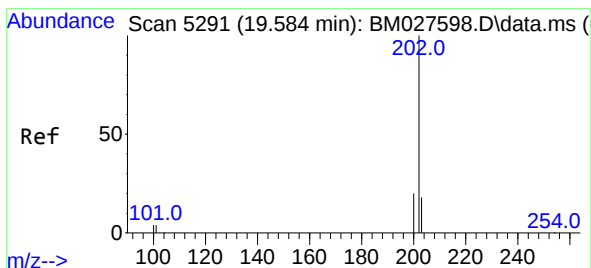
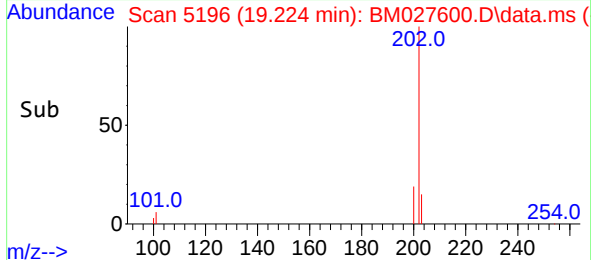
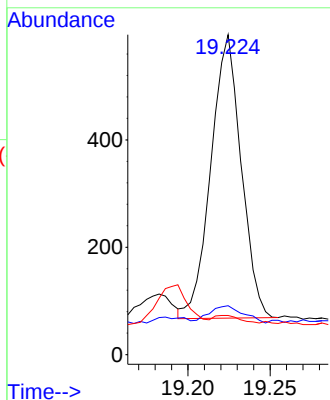
Instrument :
BNA_M
ClientSampled :
C0AR2



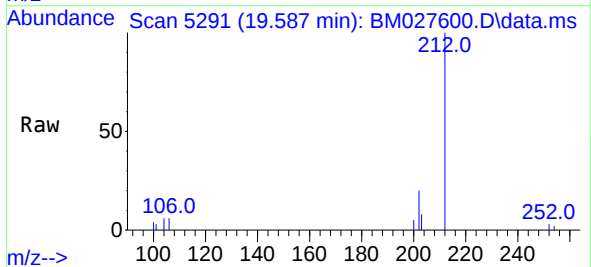
Tgt Ion:	202	Resp:	676
Ion	Ratio	Lower	Upper
202	100		
101	15.3	0.0	24.9
100	12.2	0.0	24.1

Manual Integrations
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#17
Pyrene
Concen: 0.02 ng/ul
RT: 19.587 min Scan# 5291
Delta R.T. 0.002 min
Lab File: BM027600.D
Acq: 05 Oct 2020 11:15



Tgt Ion:	202	Resp:	611
Ion	Ratio	Lower	Upper
202	100		
101	15.2	4.7	7.1#
100	19.5	3.9	5.9#

