

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025064.D
 Acq On : 26 Feb 2020 03:54
 Operator : CG/JU
 Sample : L1541-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD36

Manual Integrations
 APPROVED

mohammad
 2/27/2020 4:59:59 PM

Quant Time: Feb 26 04:28:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 03:38:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	2927	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	11485	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	7399	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	16837m	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	17782	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	20467	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	5379	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	17015	0.29	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.52	128	1058	0.030	ng/ul	Ovalue 96
12) Phenanthrene	17.10	178	1801	0.030	ng/ul#	92

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

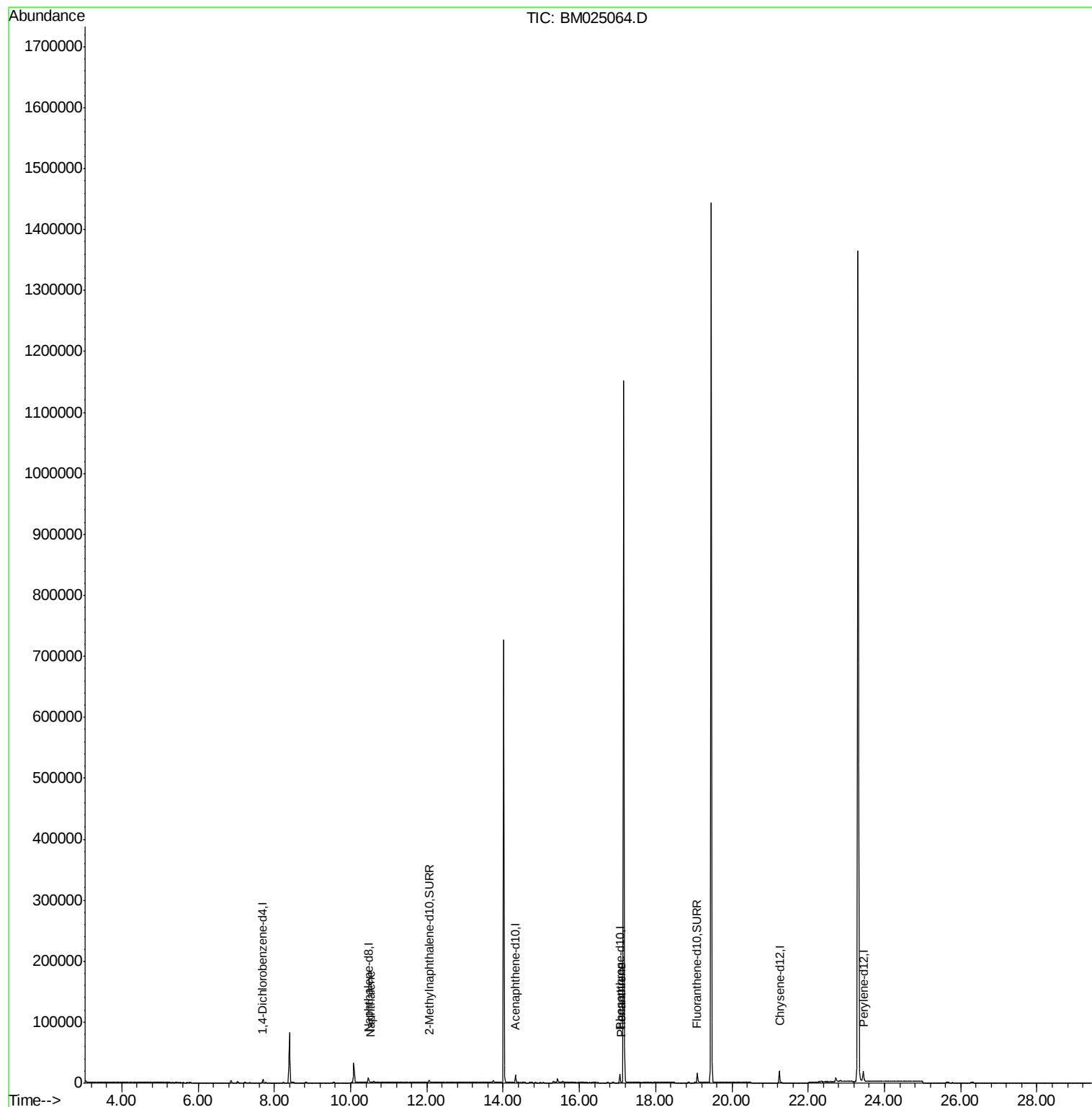
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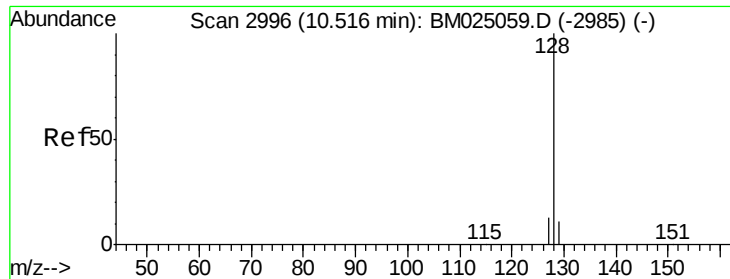
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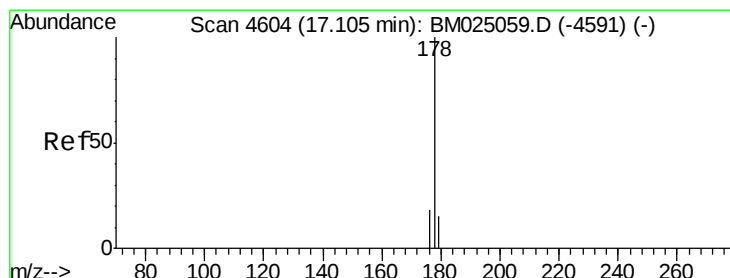
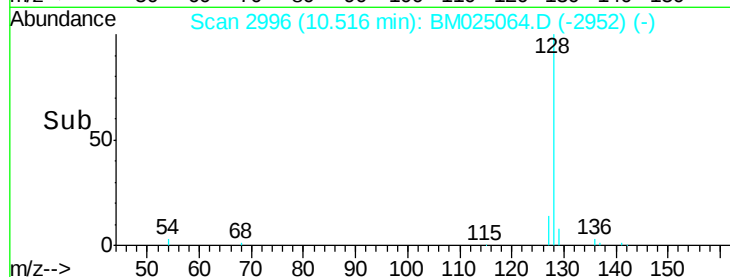
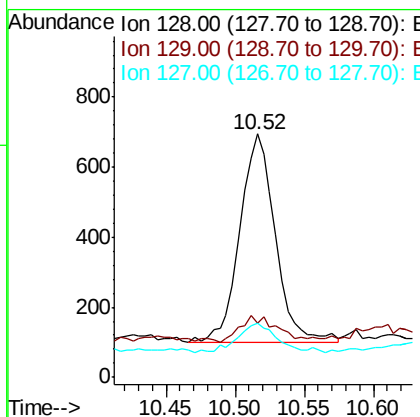
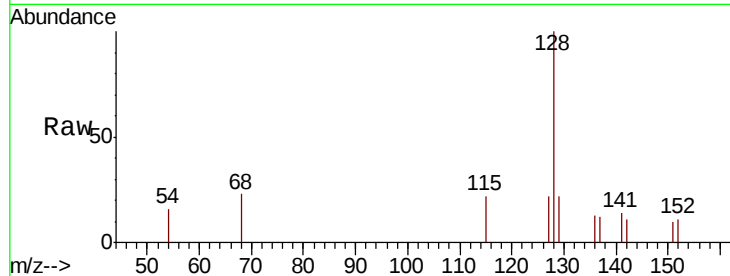
#3
Naphthalene
Concen: 0.030 ng/ul
RT: 10.52 min Scan# 2996
Delta R.T. -0.00 min
Lab File: BM025064.D
Acq: 26 Feb 2020 03:54

Instrument :
BNA_M
ClientSampleId :
DBD36

Tot Ion	Ratio	Lower	Upper
128	100		
129	22.4	17.0	25.6
127	22.0	15.7	23.5

Manual Integrations
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#12
Phenanthrene
Concen: 0.030 ng/ul
RT: 17.10 min Scan# 4604
Delta R.T. -0.01 min
Lab File: BM025064.D
Acq: 26 Feb 2020 03:54

Tgt Ion	Ratio	Lower	Upper
178	100		
179	23.1	14.0	21.0#
176	22.5	16.6	24.8

