

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021621\
 Data File : BM028750.D
 Acq On : 16 Feb 2021 15:56
 Operator : CG/JU
 Sample : M1407-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGK3

Manual Integrations
 APPROVED

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Quant Time: Feb 16 16:27:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 16 10:21:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	382	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1539	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	863	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	1757m	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	1558	0.40	ng/ul	0.00
20) Perylene-d12	23.65	264	1667	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	827	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1788	0.39	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	609	0.159	ng/ul#	83
8) Acenaphthene	14.60	153	74	0.027	ng/ul#	83
11) Pentachlorophenol	16.94	266	32	0.070	ng/ul	97

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

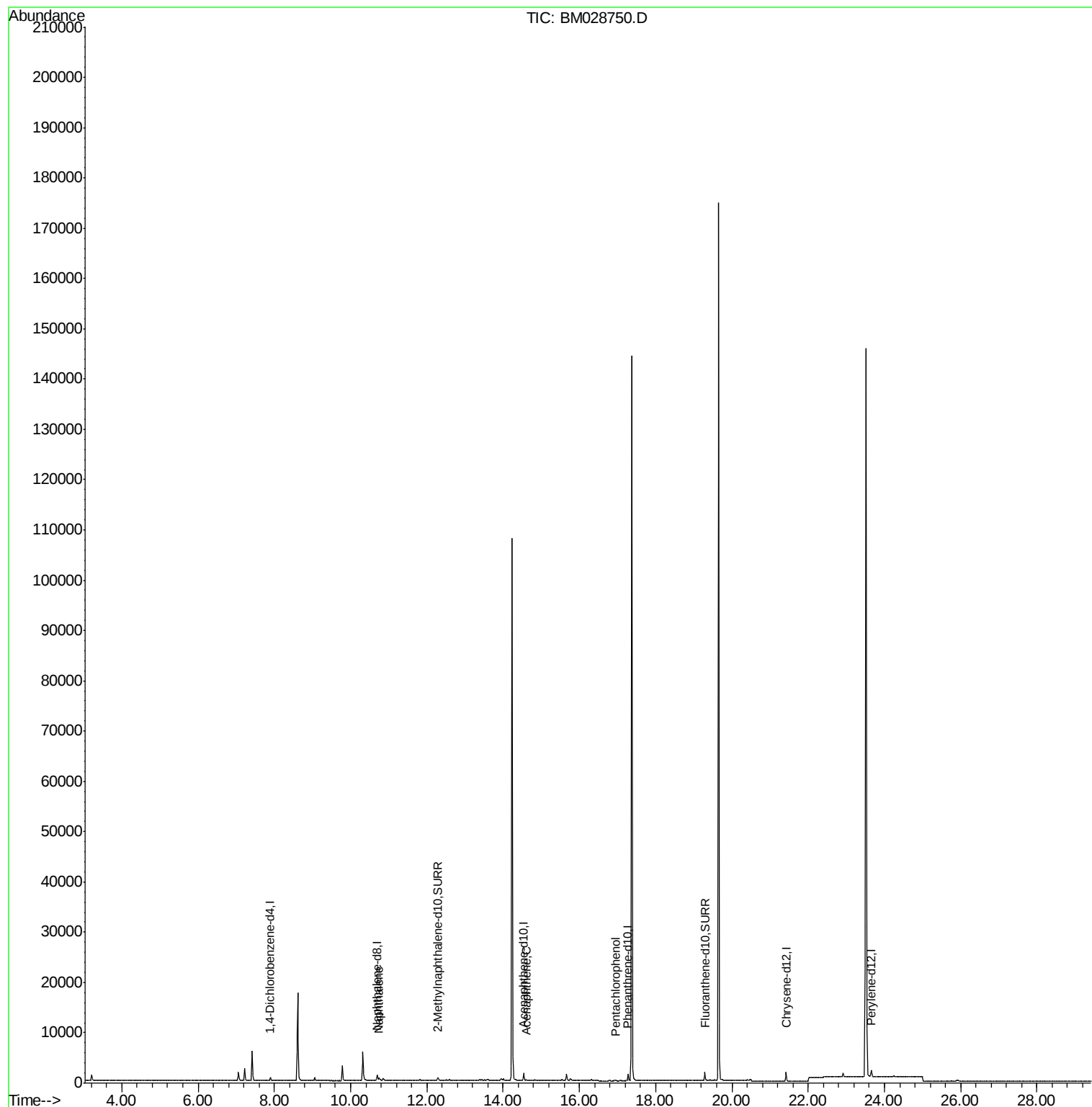
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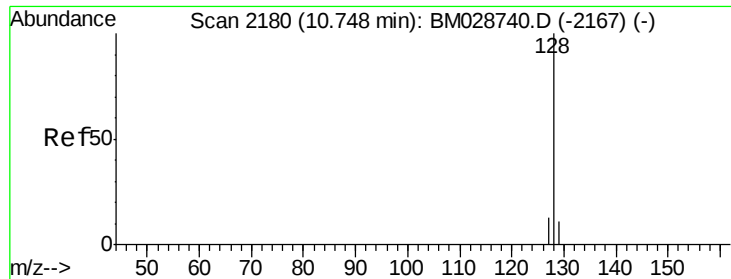
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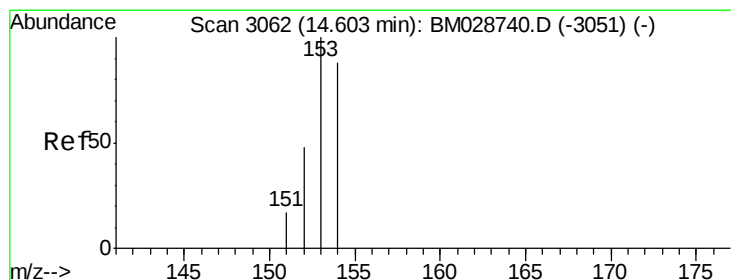
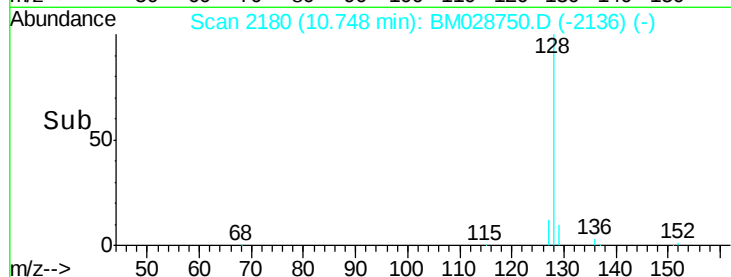
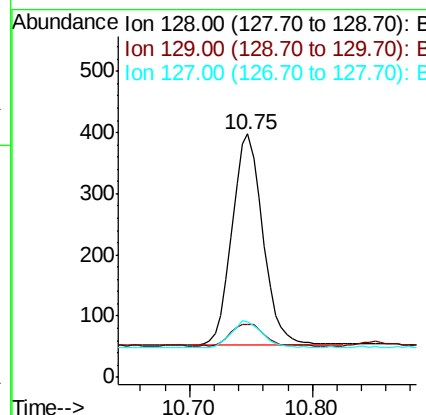
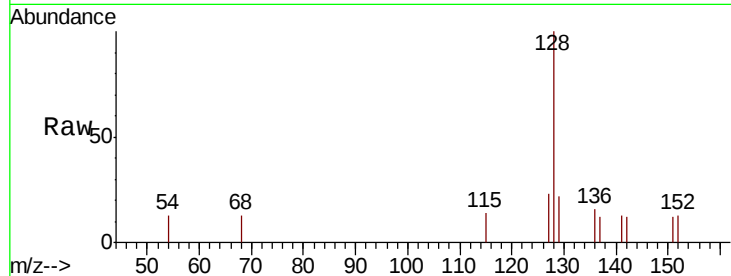
#3
Naphthalene
Concen: 0.159 ng/ul
RT: 10.75 min Scan# 2180
Delta R.T. -0.00 min
Lab File: BM028750.D
Acq: 16 Feb 2021 15:56

Instrument :
BNA_M
ClientSampleId :
DBGK3

Tot Ion	Ratio	Lower	Upper
128	100		
129	21.9	11.4	17.2#
127	22.6	13.0	19.6#

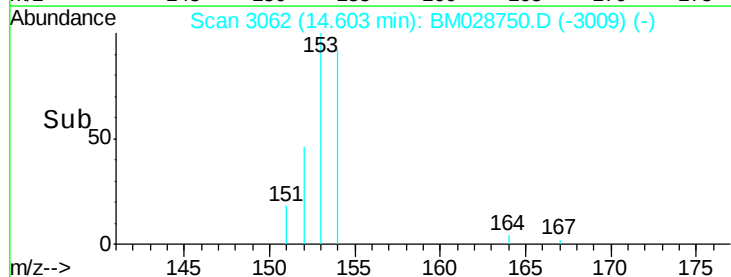
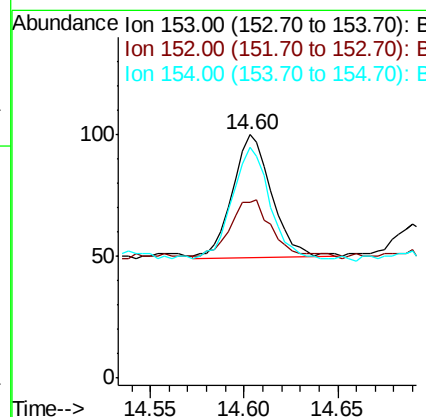
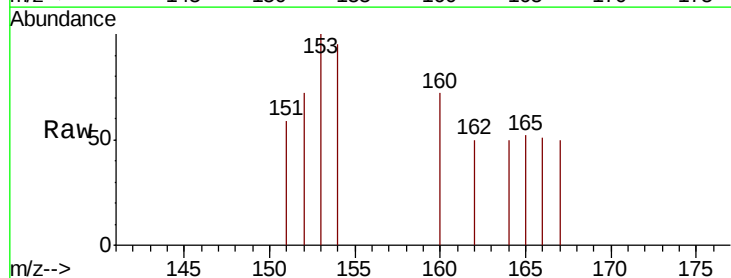
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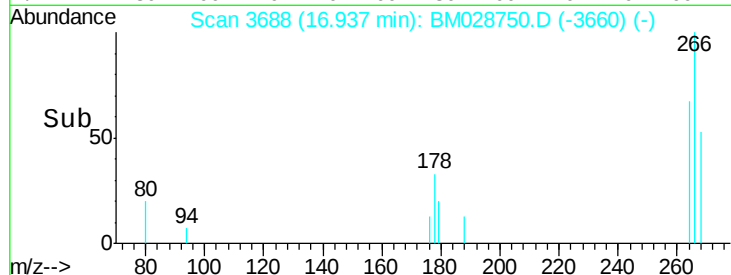
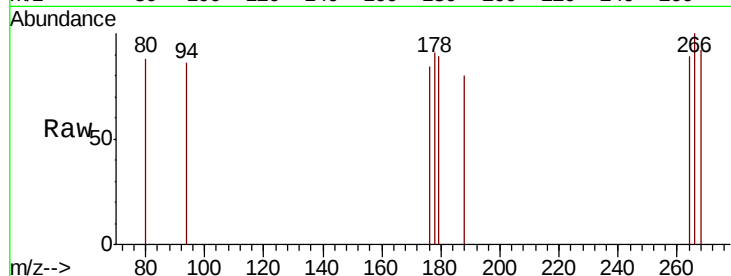
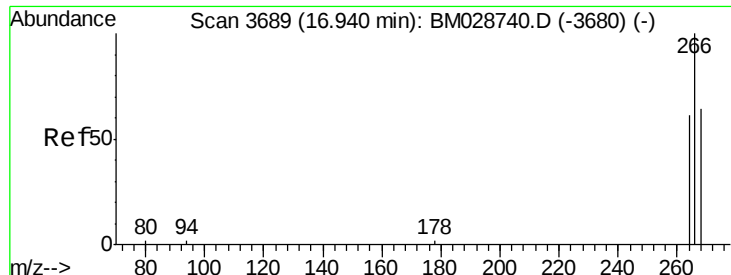
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#8
Acenaphthene
Concen: 0.027 ng/ul
RT: 14.60 min Scan# 3062
Delta R.T. -0.00 min
Lab File: BM028750.D
Acq: 16 Feb 2021 15:56

Tgt Ion	Ratio	Lower	Upper
153	100		
152	72.0	39.6	59.4#
154	95.0	70.3	105.5





#11
 Pentachlorophenol
 Concen: 0.070 ng/ul
 RT: 16.94 min Scan# 3688
 Delta R.T. -0.00 min
 Lab File: BM028750.D
 Acq: 16 Feb 2021 15:56

Instrument :
 BNA_M
 ClientSampleId :
 DBGK3

Tot Ion	Ratio	Lower	Upper
266	100		
264	62.5	51.0	76.4
268	62.5	53.0	79.4

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