

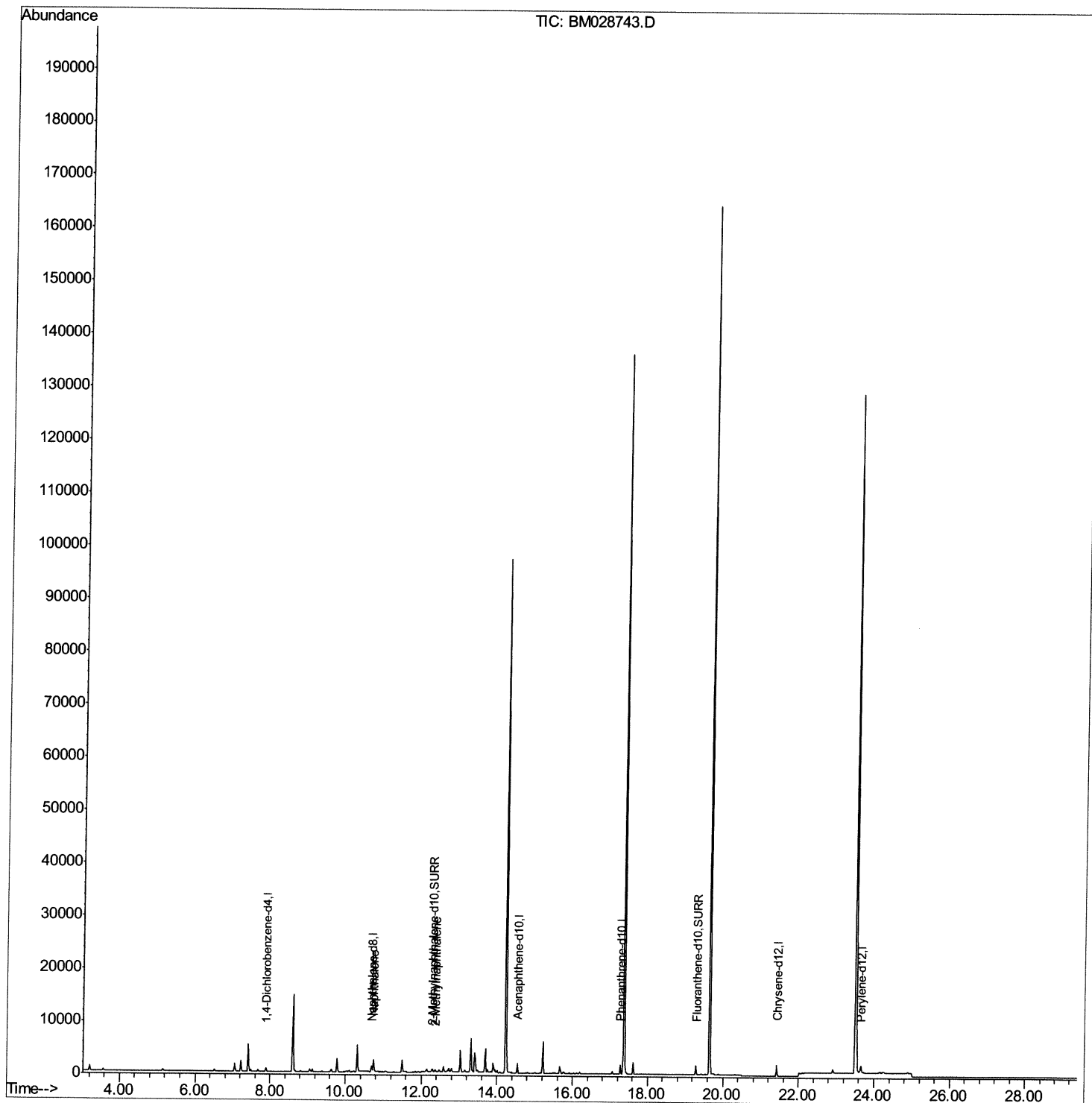
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM021621\
Data File : BM028743.D
Acq On : 16 Feb 2021 11:38
Operator : CG/JU
Sample : M1349-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBGQ2

Manual Integrations
APPROVED

mohammad
2/17/2021 1:47:15 PM

Quant Time: Feb 16 12:20:31 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



Quantitation Report (Qedit)

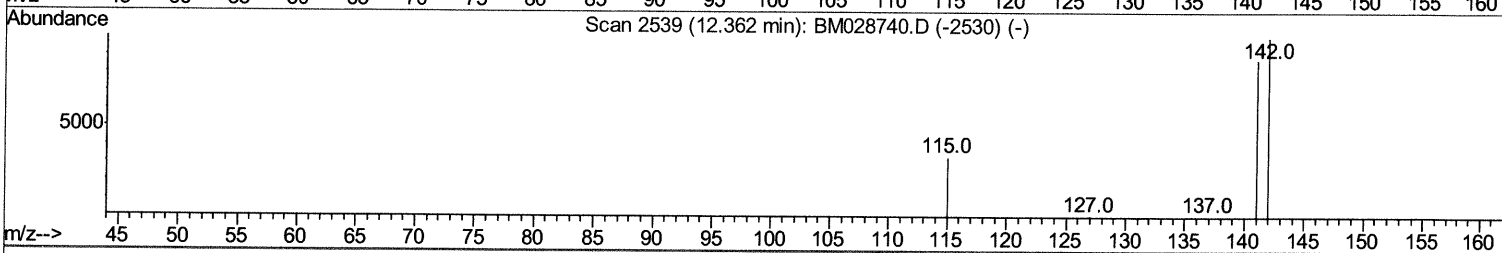
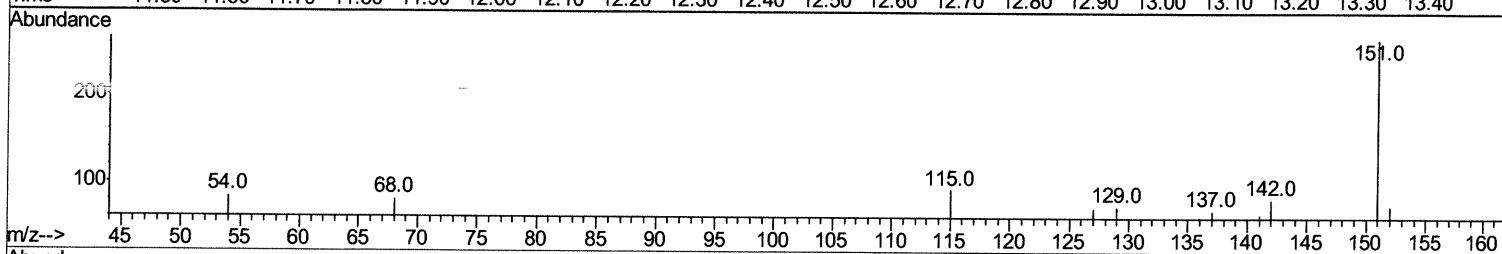
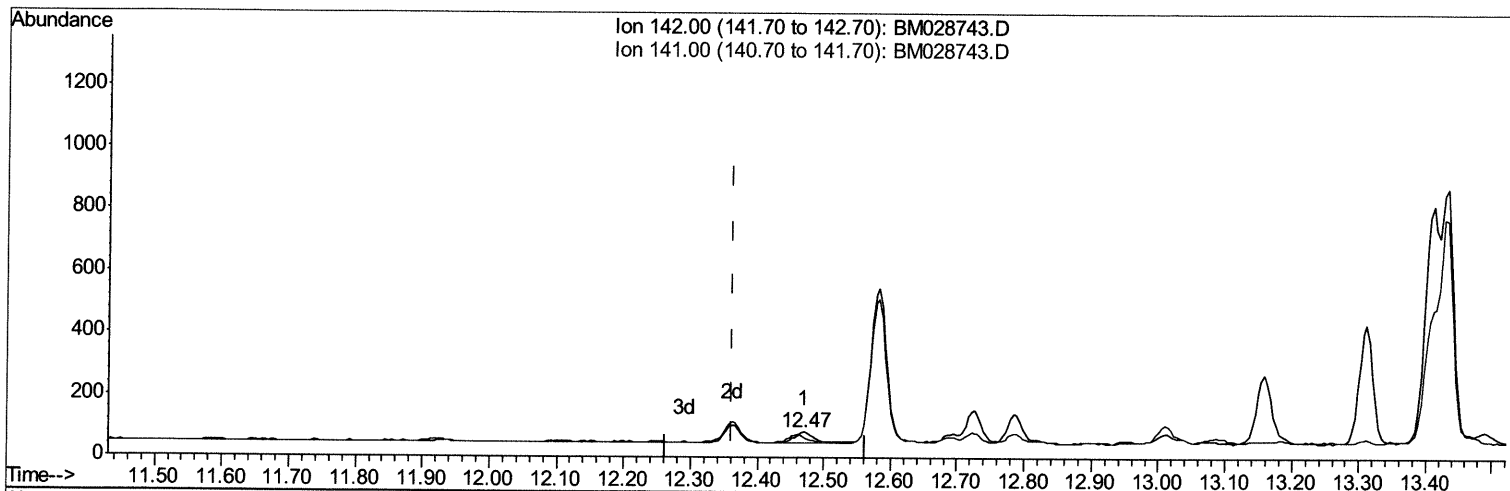
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TIC: BM028743.D

(5) 2-Methylnaphthalene

12.470min (+0.108) 0.02ng/ul

response 64

Ion	Exp%	Act%
142.00	100	100
141.00	90.30	73.44
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

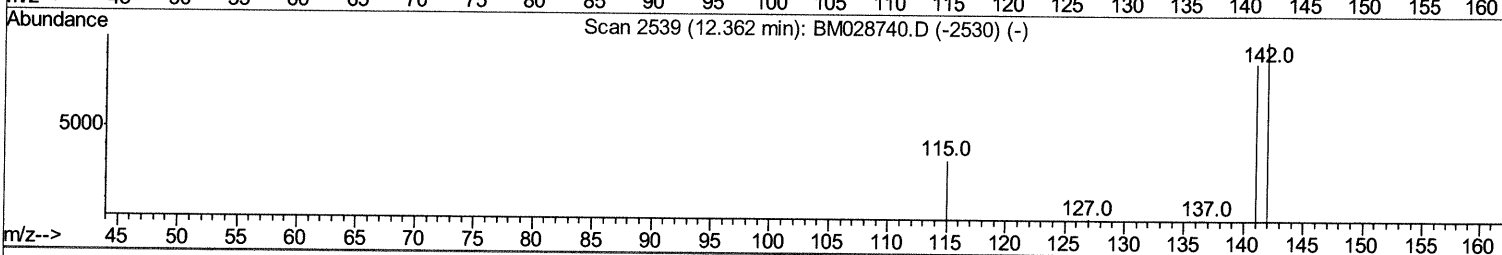
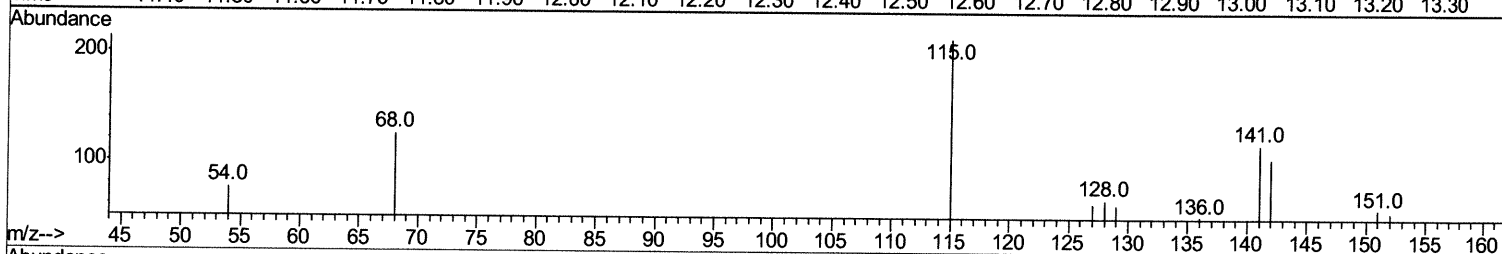
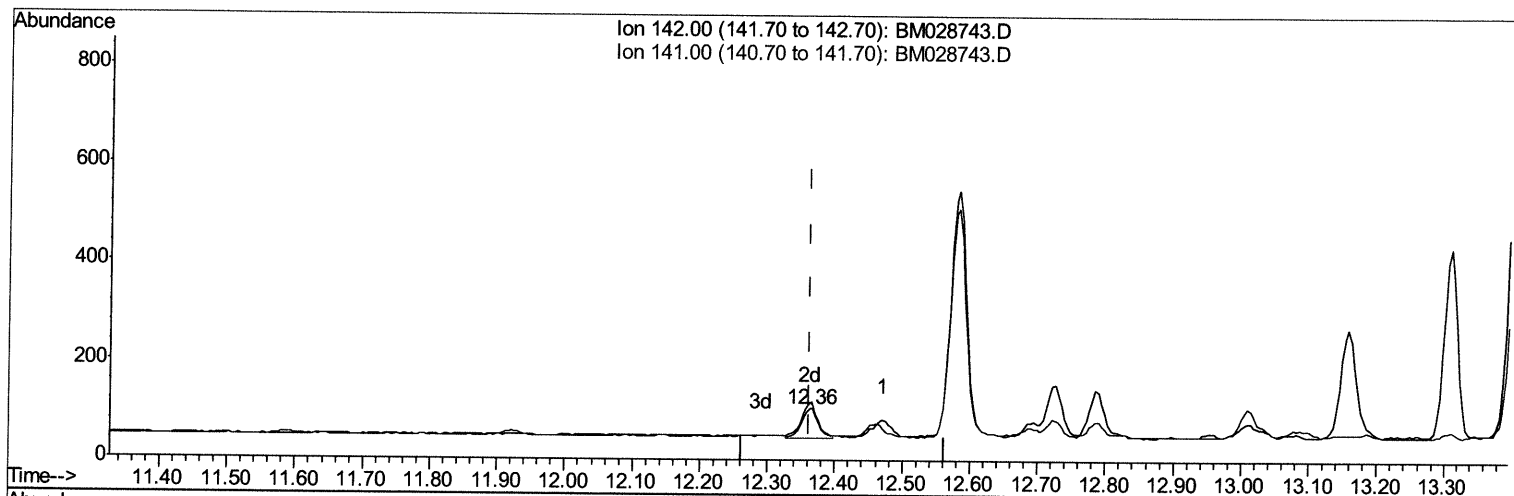
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TIC: BM028743.D

(5) 2-Methylnaphthalene

12.362min (-0.000) 0.04ng/ul m 02/18/21 JU

response 100

Ion	Exp%	Act%
142.00	100	100
141.00	90.30	47.00#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

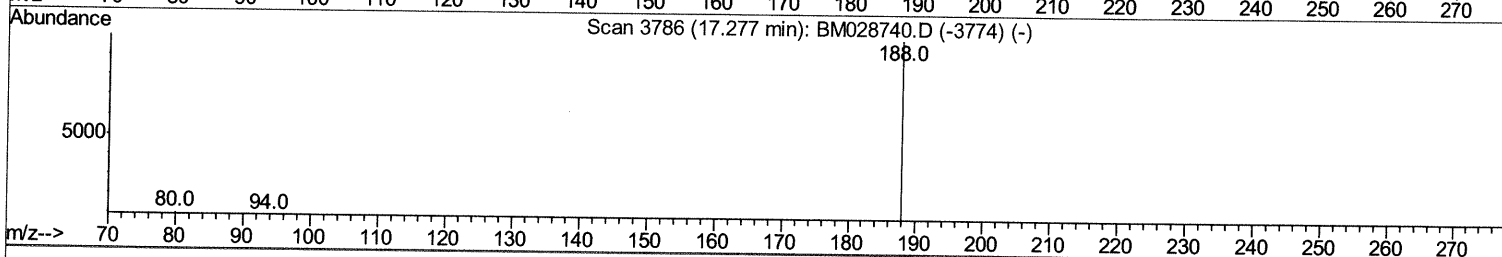
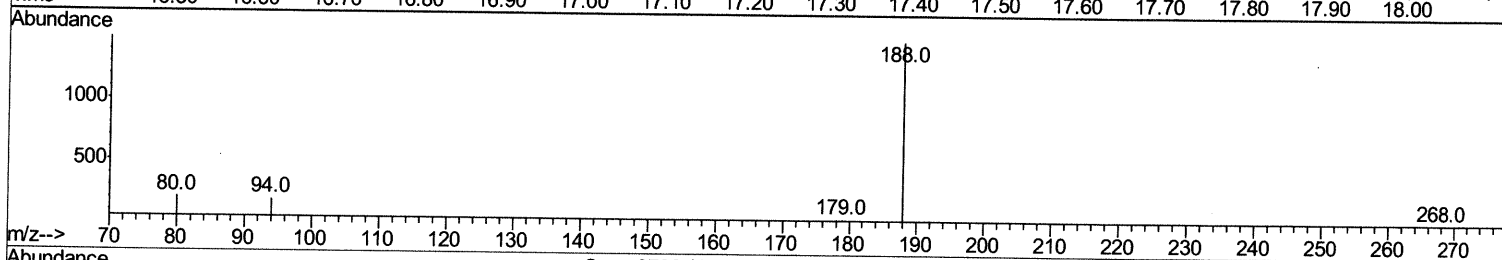
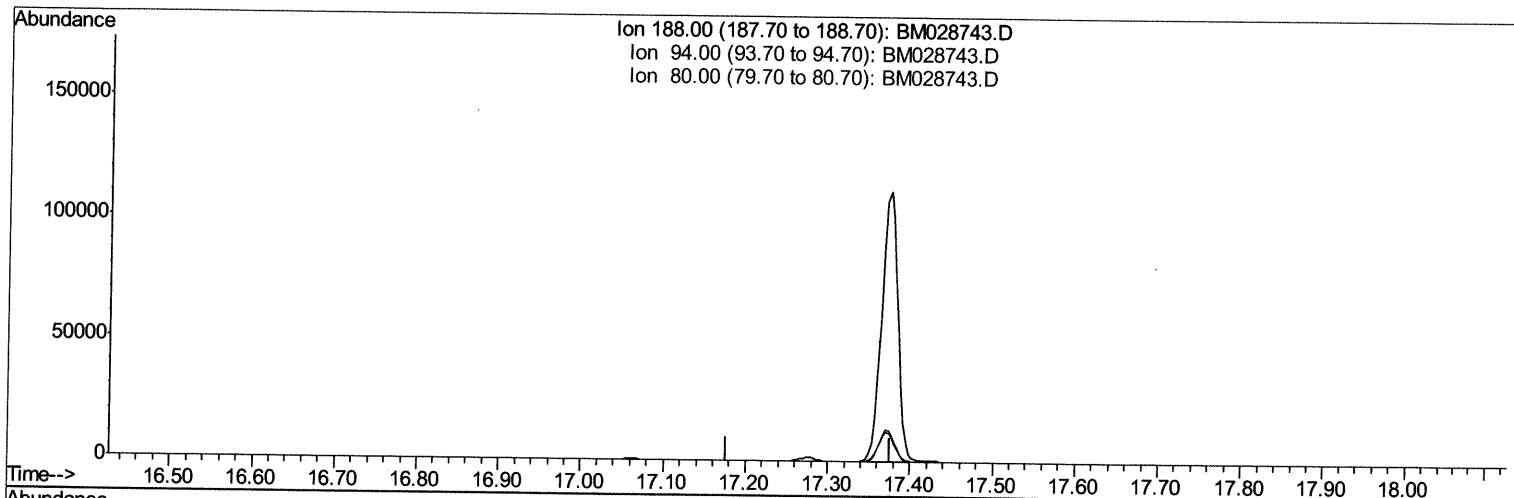
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(10) Phenanthrene-d10 (I)

17.277min (-17.277) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	13.50	0.00#
80.00	14.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

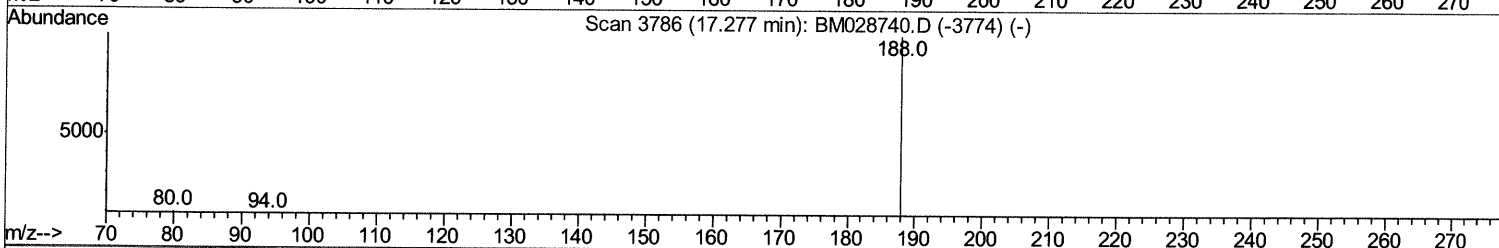
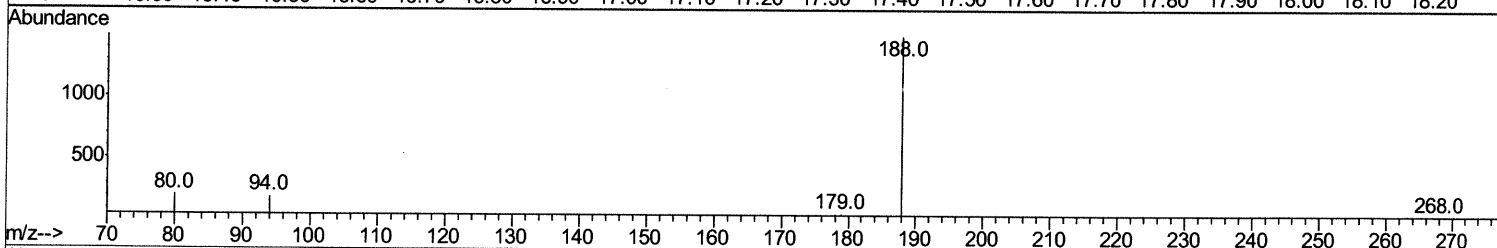
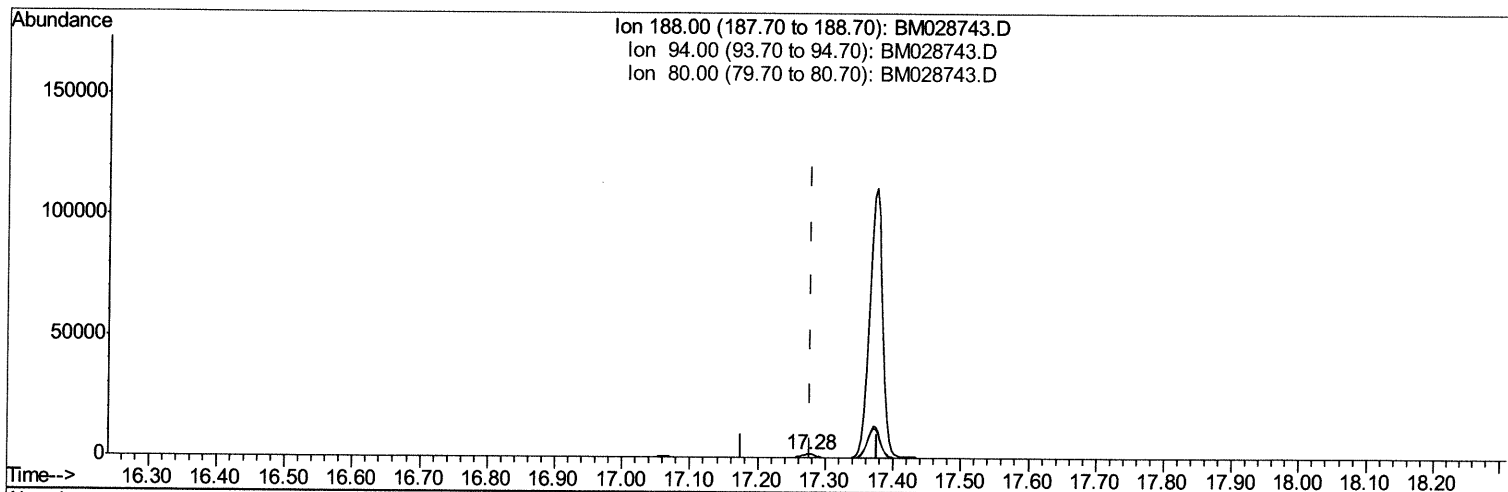
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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TIC: BM028743.D

(10) Phenanthrene-d10 (I)

17.277min (-0.000) 0.40ng/ul m

02/18/21 JU

response 2047

Ion	Exp%	Act%
188.00	100	100
94.00	13.50	12.75
80.00	14.00	13.68
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	413	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	1711	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1037	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2047m>	0.40	ng/ul>	0.00
16) Chrysene-d12	21.42	240	1819	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1840	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	735	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1722	0.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.75	128	3291	0.773	ng/ul	Ovalue 98
5) 2-Methylnaphthalene	12.36	142	100m>	0.035	ng/ul>	0.00

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