

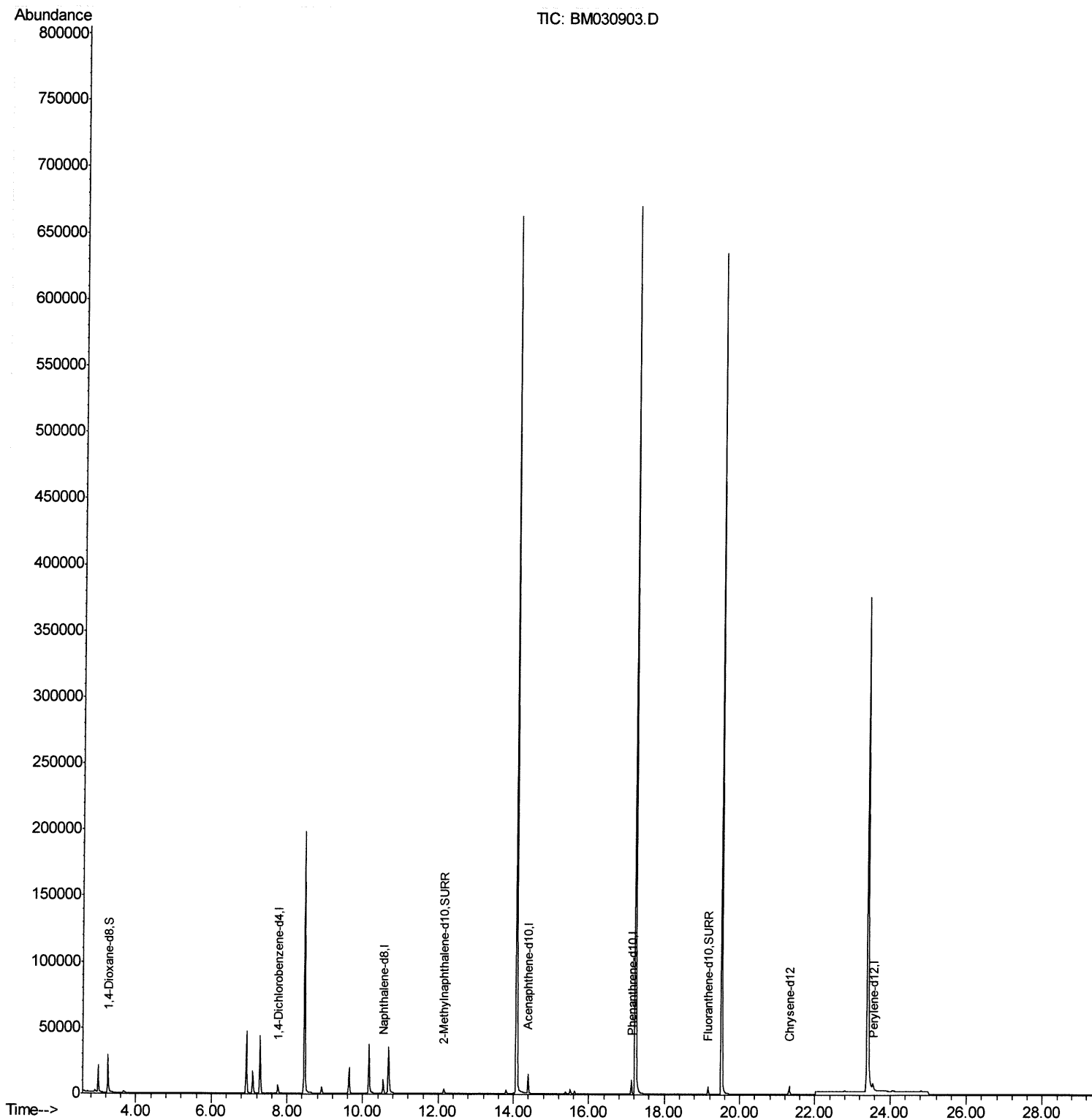
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM070821\
Data File : BM030903.D
Acq On : 09 Jul 2021 02:58
Operator : CG/JU
Sample : PB137471BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK471

Manual Integrations
APPROVED

mohammad
7/9/2021 2:48:54 PM

Quant Time: Jul 09 09:10:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 09 02:52:26 2021
Response via : Initial Calibration

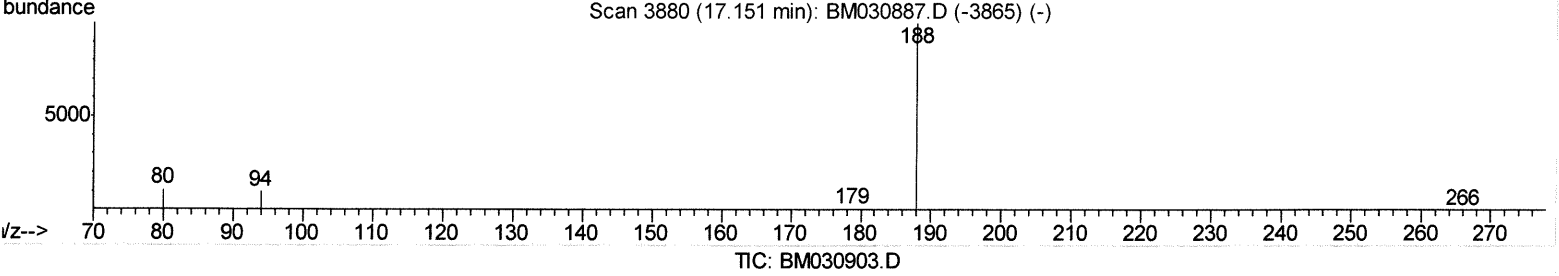
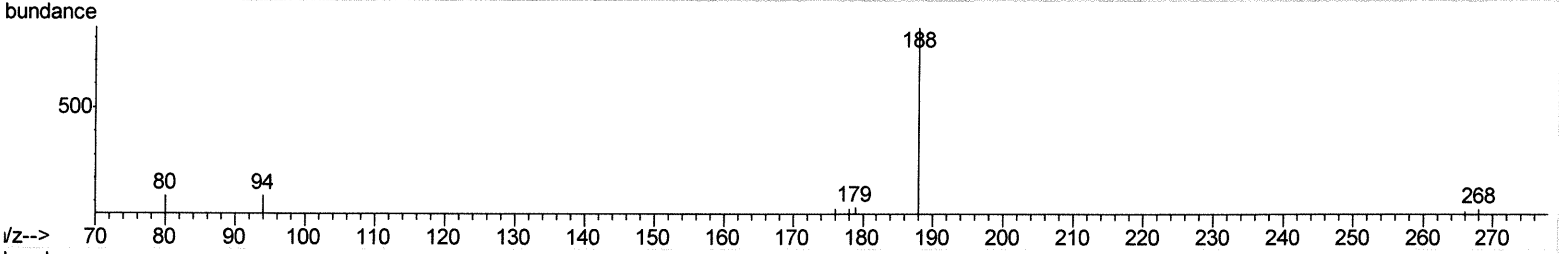
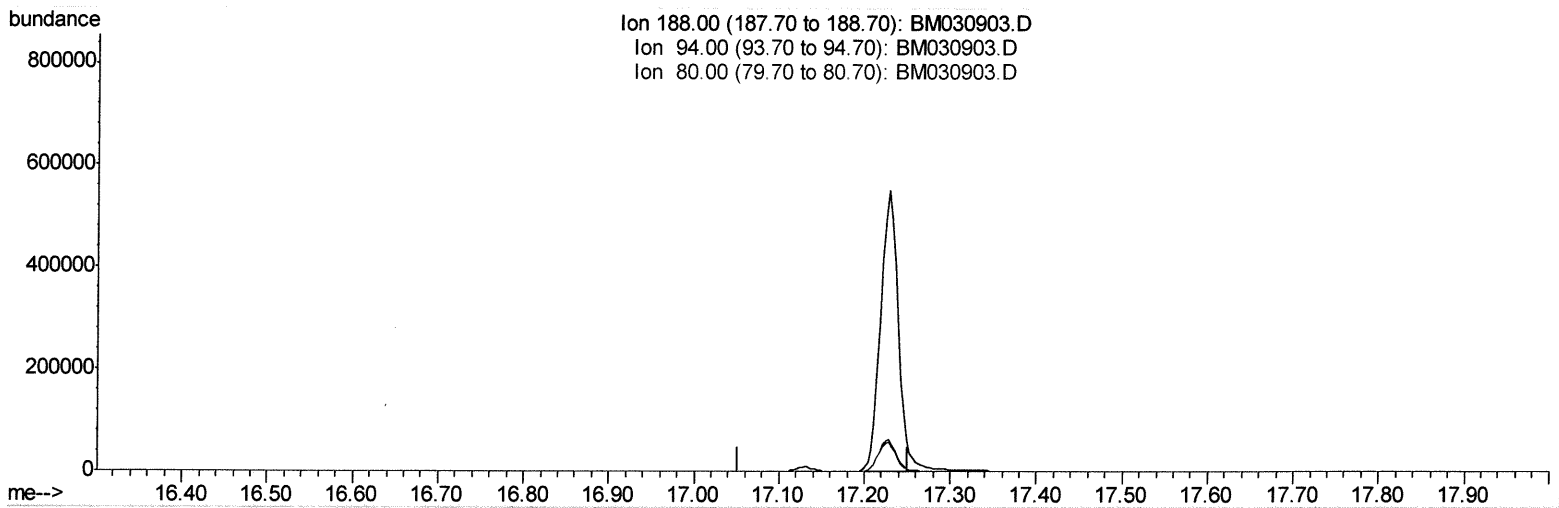


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Quant Time: Jul 09 04:04:49 2021
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(13) Phenanthrene-d10 (I)
17.152min (-17.152) 0.00ng/ul
response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	10.30	0.00#
80.00	11.60	0.00#
0.00	0.00	0.00

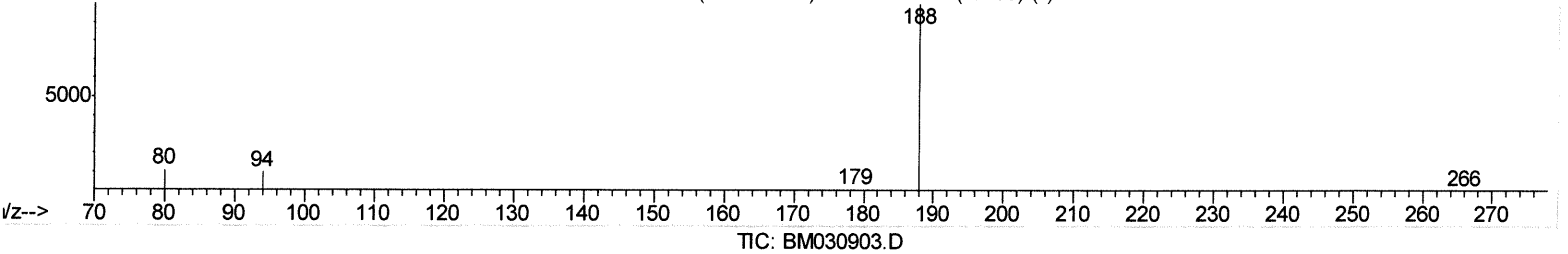
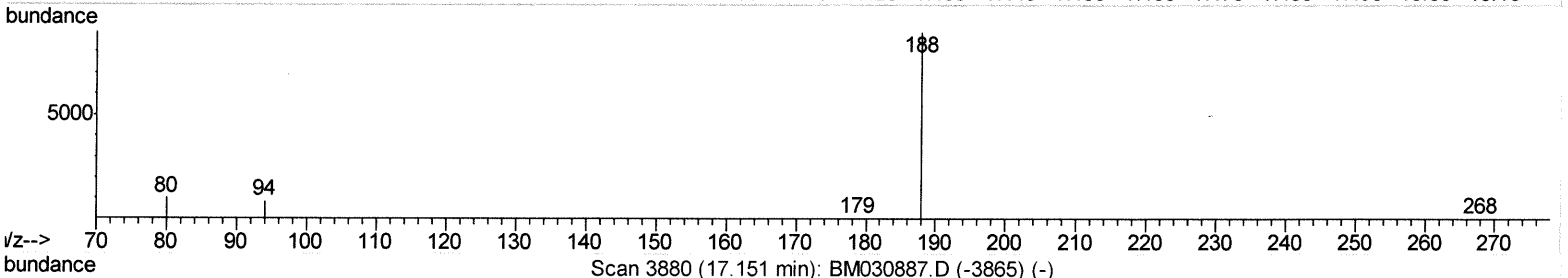
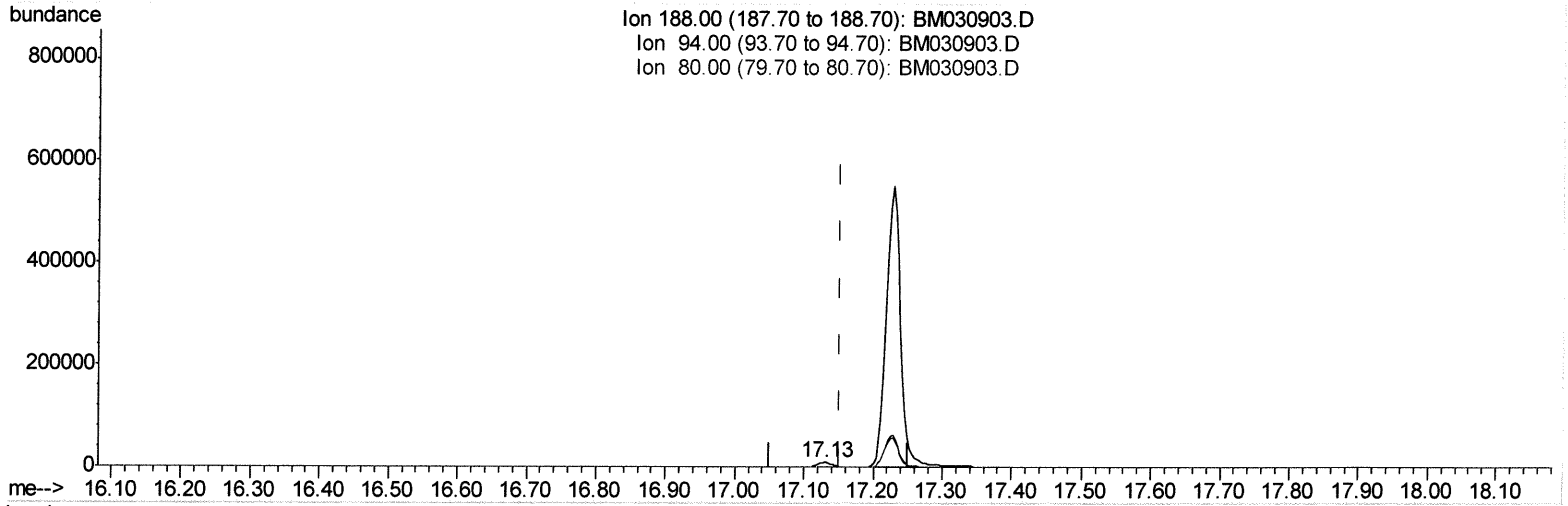
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(13) Phenanthrene-d10 (I)

17.131min (-0.021) 0.40ng/ul m 07/12/21 JU

response 13006

Ion	Exp%	Act%
188.00	100	100
94.00	10.30	9.69
80.00	11.60	11.17
0.00	0.00	0.00

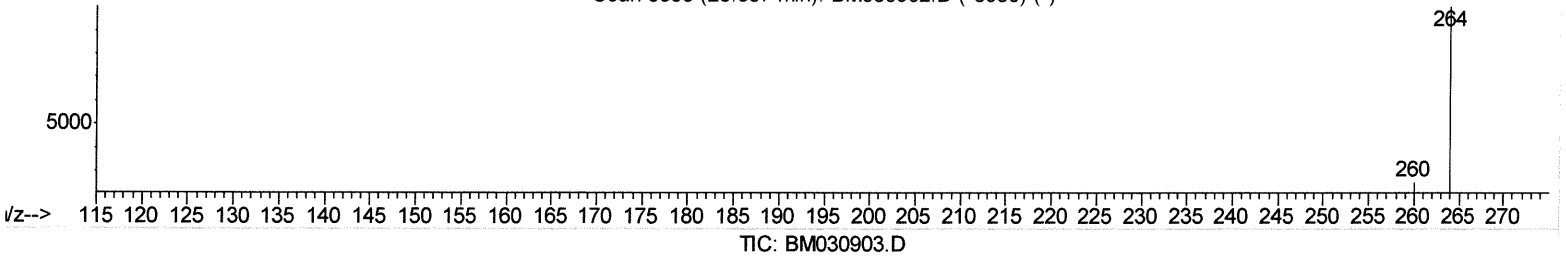
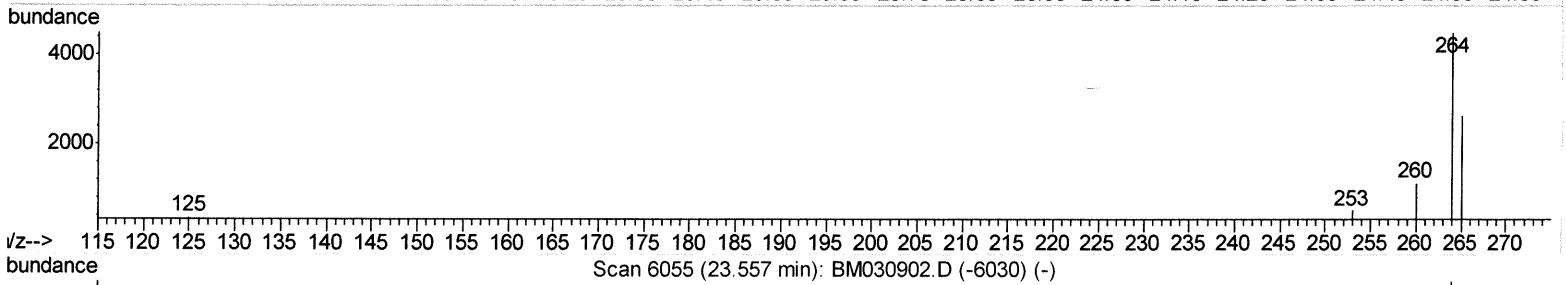
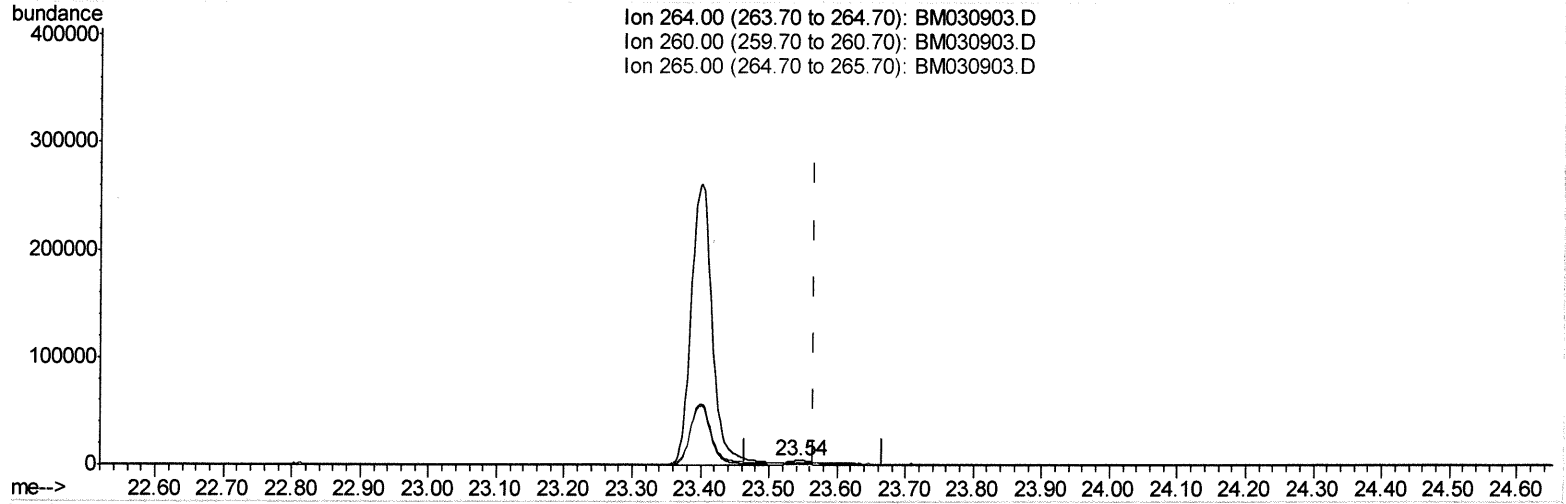
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Sample : PB137471BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Time: Jul 09 04:06:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SFAM-EPA-SIM-BM062821.M
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(23) Perylene-d12 (I)

23.544min (-0.022) 0.40ng/ul

response 10729

Ion	Exp%	Act%
264.00	100	100
260.00	26.10	24.96
265.00	65.90	58.28
0.00	0.00	0.00

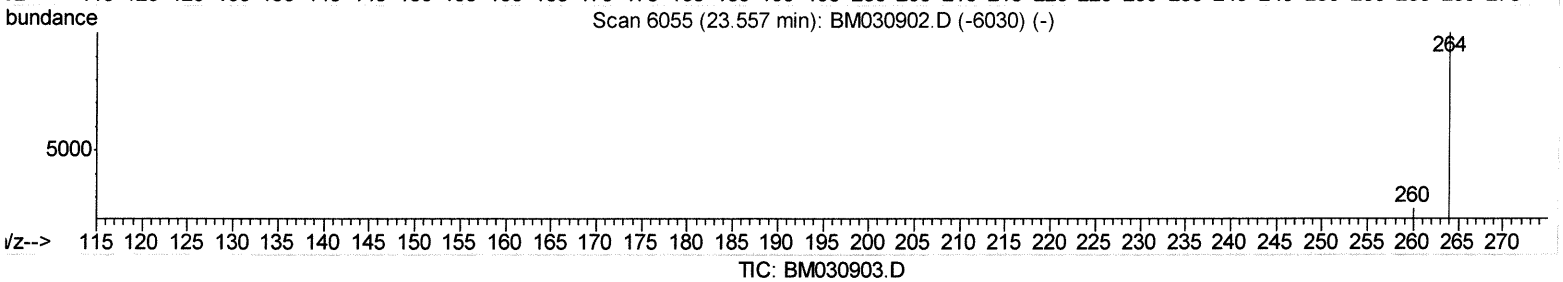
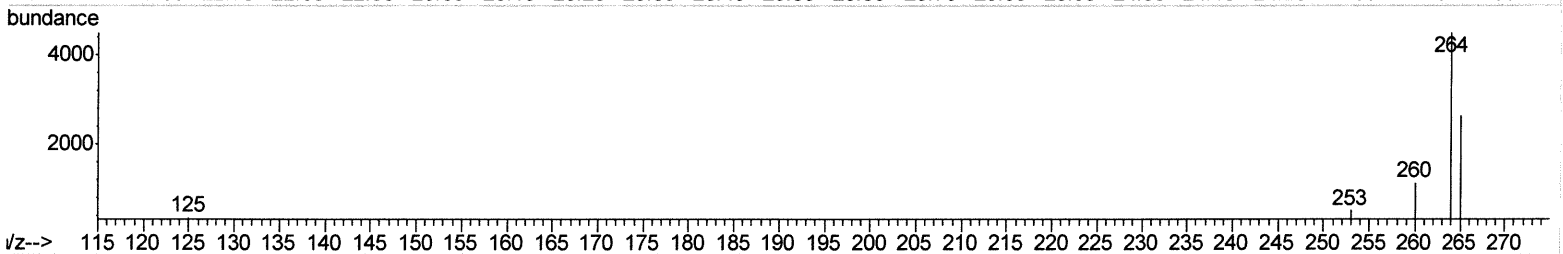
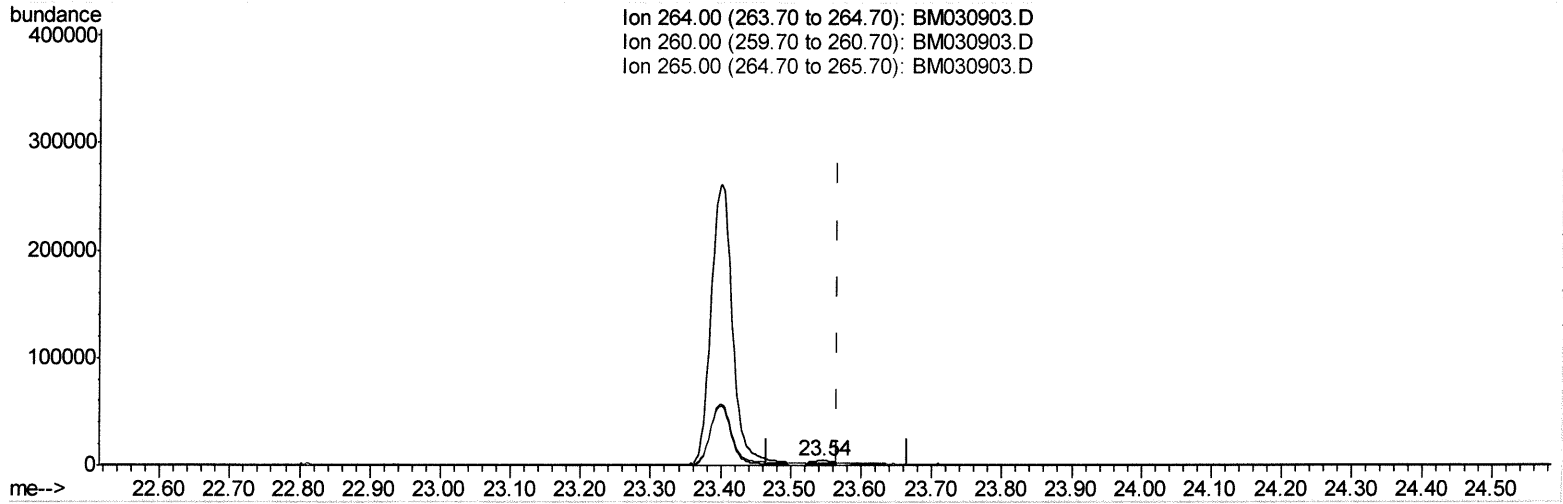
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(23) Perylene-d12 (I)

23.544min (-0.022) 0.40ng/ul m 07/12/21 JU

response 5240

Ion	Exp%	Act%
264.00	100	100
260.00	26.10	24.96
265.00	65.90	58.28
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	3356	0.40	ng/ul	0.00
4) Naphthalene-d8	10.54	136	13670	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.39	164	8024	0.40	ng/ul	-0.02
13) Phenanthrene-d10	17.13	188	13006m >	0.40	ng/ul >	-0.02 07/12/21 JU
17) Chrysene-d12	21.31	240	7247	0.40	ng/ul	0.00
23) Perylene-d12	23.54	264	5240m >	0.40	ng/ul >	-0.02 07/12/21 JU
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	17247	4.72	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.15	152	5752	0.27	ng/ul	0.00
18) Fluoranthene-d10	19.15	212	7512	0.36	ng/ul	-0.02

Target Compounds Ovalue

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