

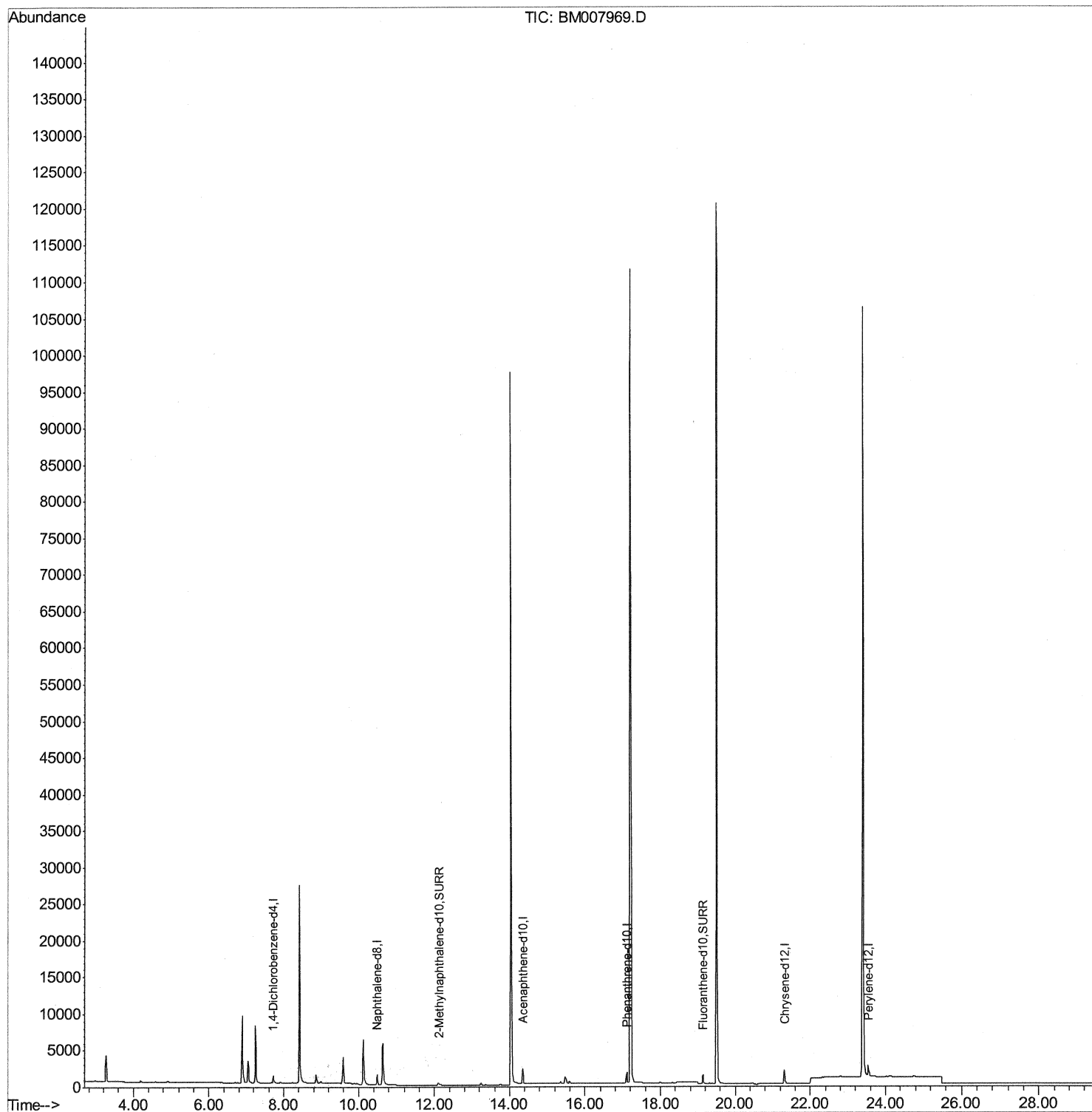
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007969.D
 Acq On : 21 Nov 2016 21:41
 Operator : UM/SJ
 Sample : H5695-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHST5

Manual Integrations
 APPROVED

sohil
 11/22/2016 3:59:47 PM

Quant Time: Nov 22 05:42:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 04:57:47 2016
 Response via : Initial Calibration



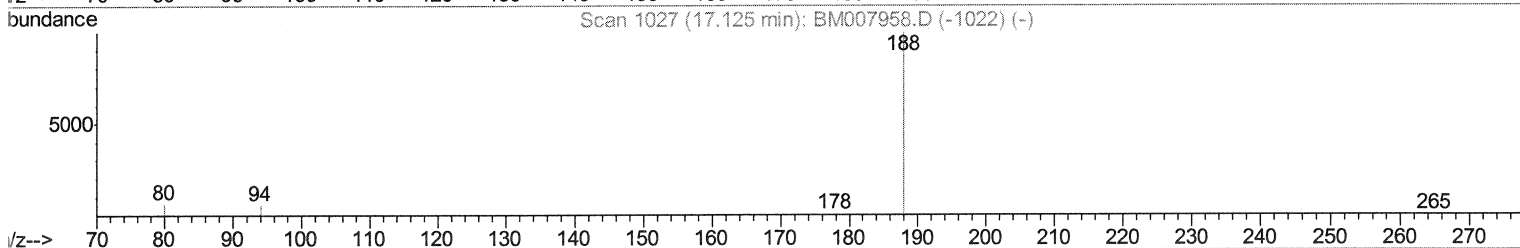
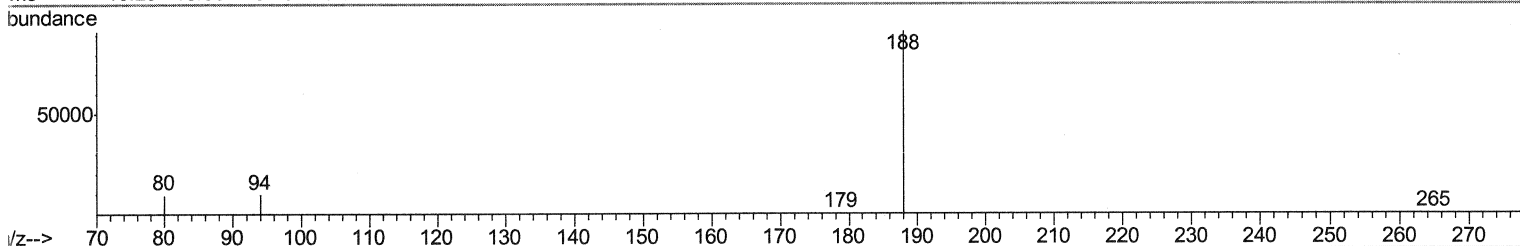
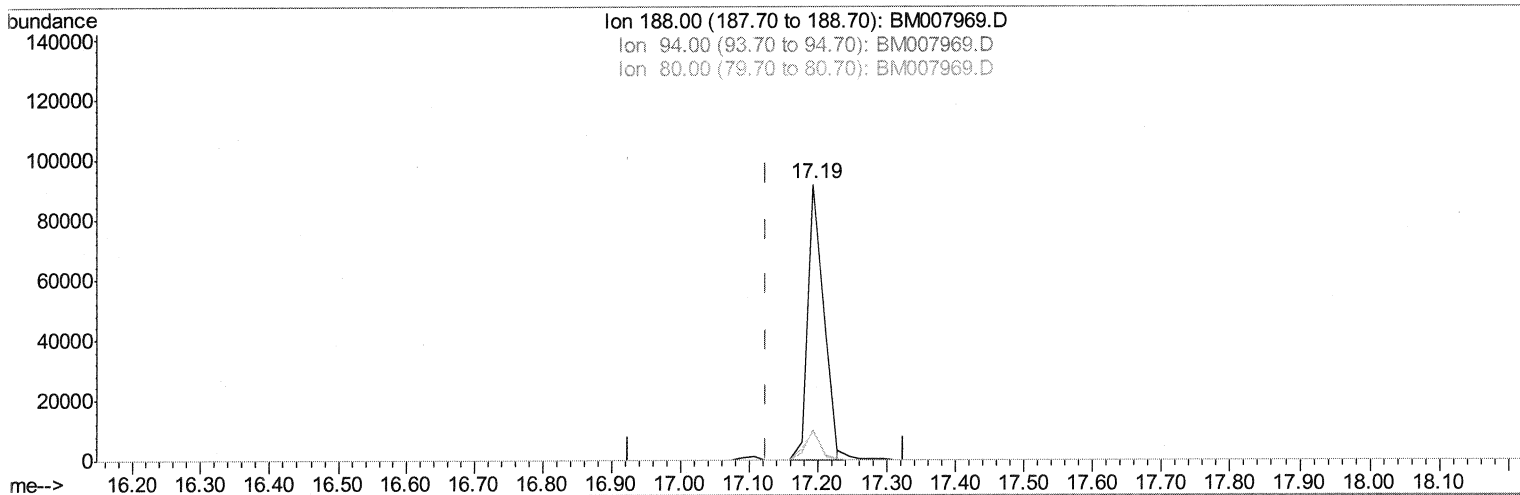
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(10) Phenanthrene-d10 (I)

17.193min (+0.068) 0.40ng/ul

response 147263

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.94
80.00	11.80	10.45
0.00	0.00	0.00

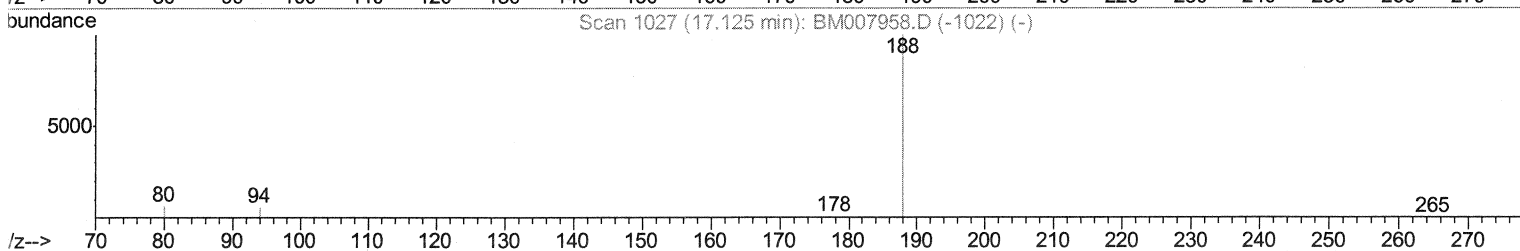
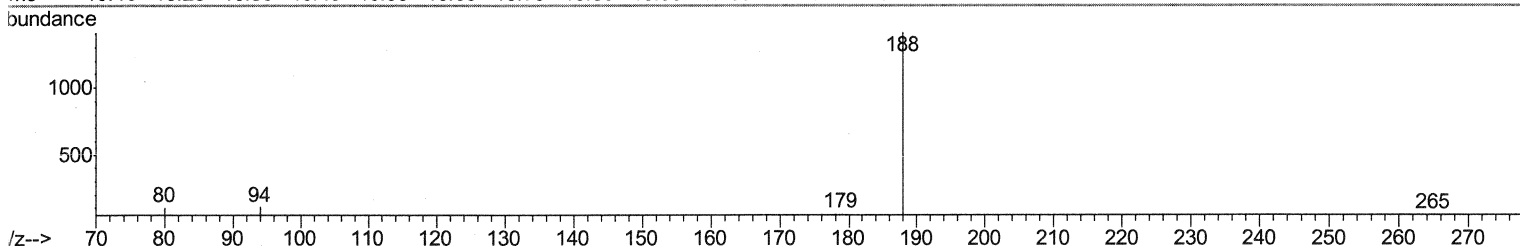
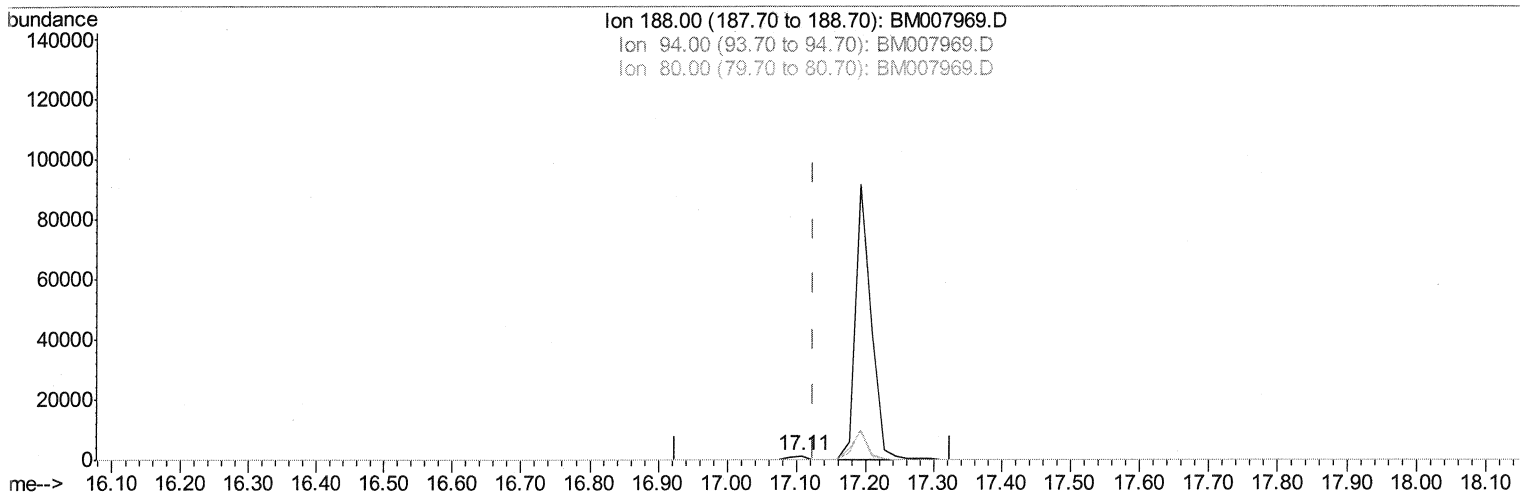
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(10) Phenanthrene-d10 (I)

17.107min (-0.017) 0.40ng/ul m

SJ 11/23/16

response 2537

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.78#
80.00	11.80	7.64#
0.00	0.00	0.00

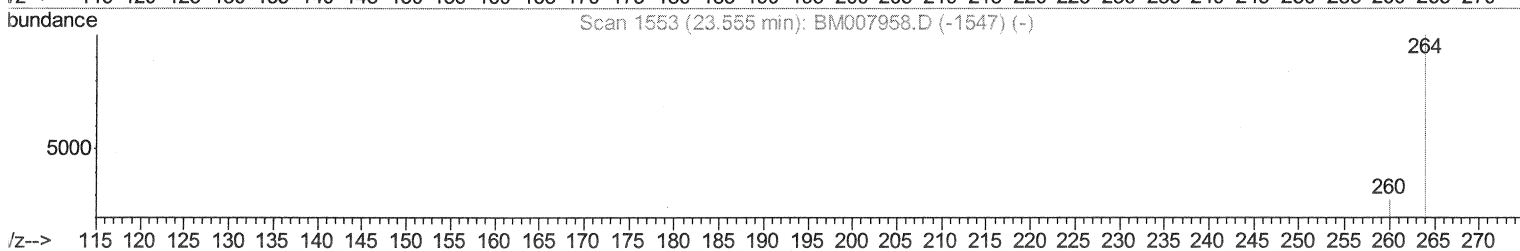
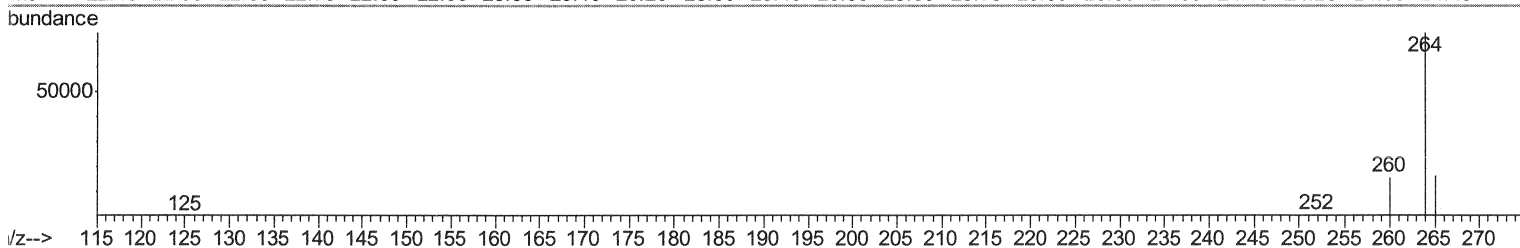
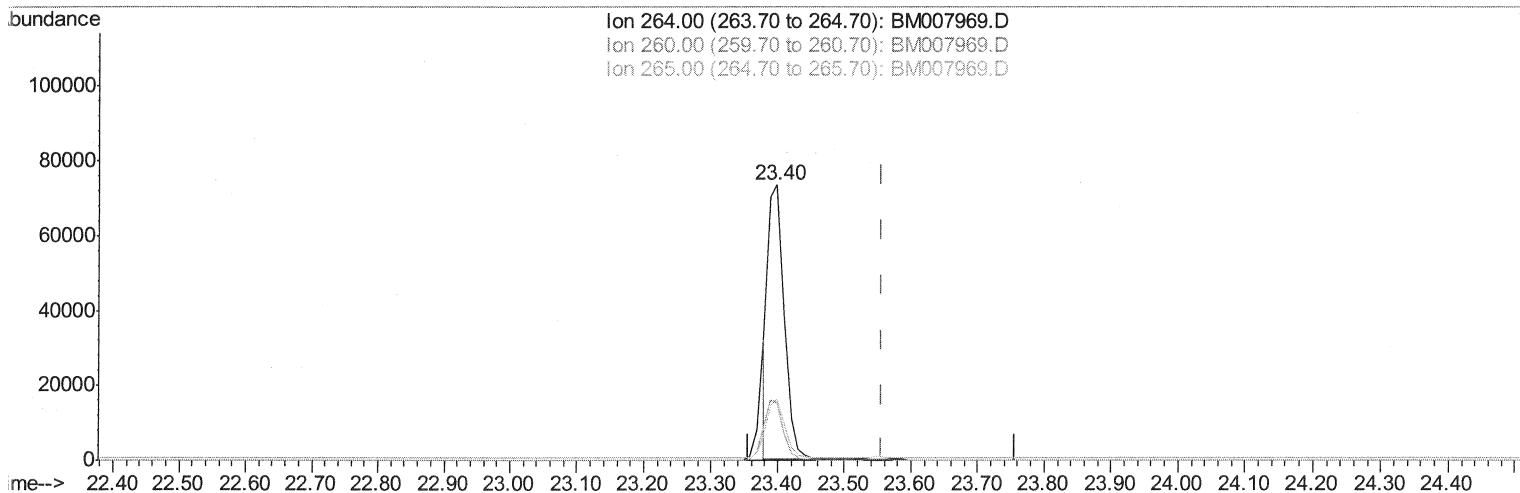
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(20) Perylene-d12 (I)

23.399min (-0.156) 0.40ng/ul

response 123247

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.93#
265.00	103.50	22.41#
0.00	0.00	0.00

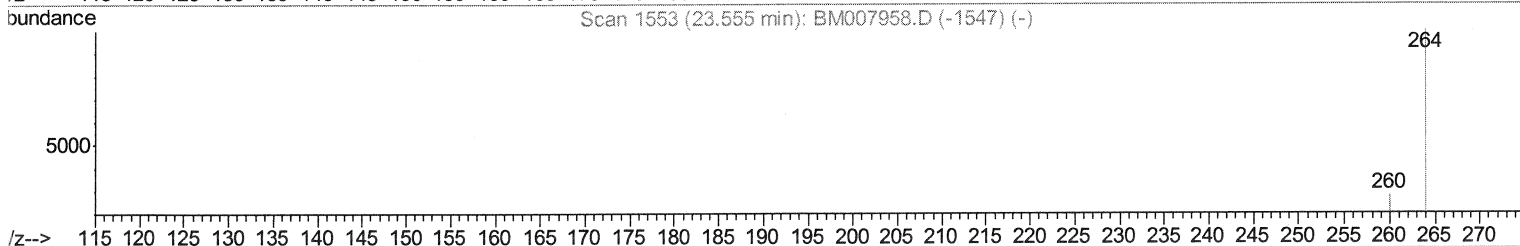
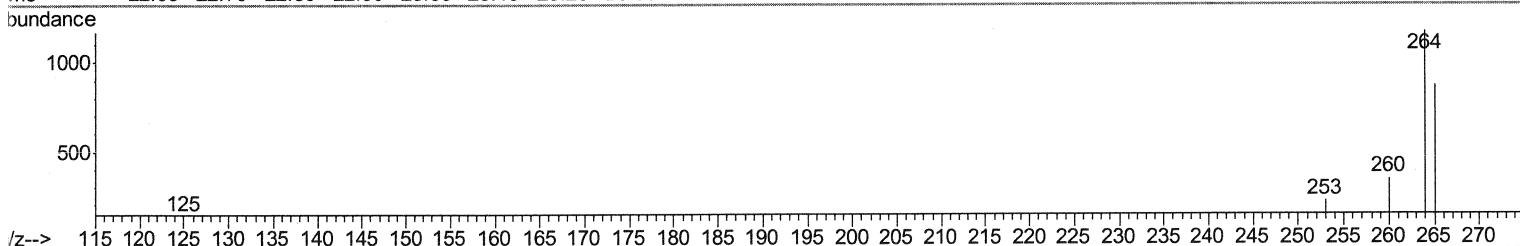
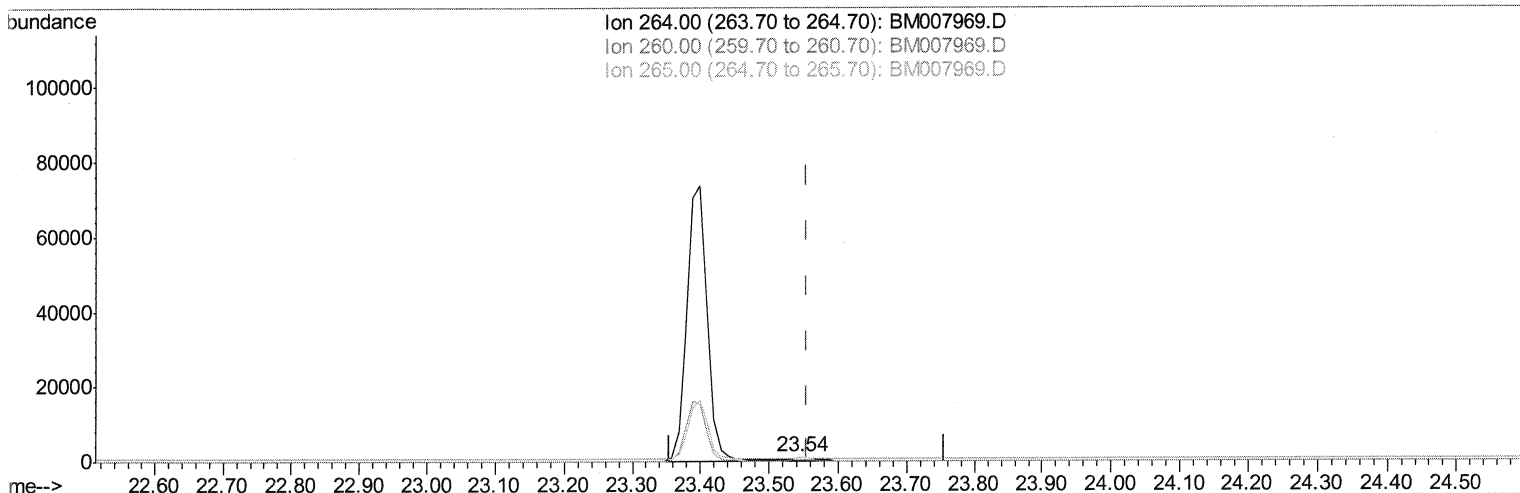
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TIC: BM007969.D

(20) Perylene-d12 (I)

23.545min (-0.011) 0.40ng/ul m

response 2120

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.55
265.00	103.50	74.47#
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	7.73	152	612	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.50	136	2029	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1251	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	2537m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	2621	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	2120m	0.40	ng/ul	-0.01

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	724	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	1825	0.25	ng/ul	-0.01

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