

Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
Data File : BM010382.D
Acq On : 02 Jun 2017 12:02
Operator : SJ/MA
Sample : I3163-09MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

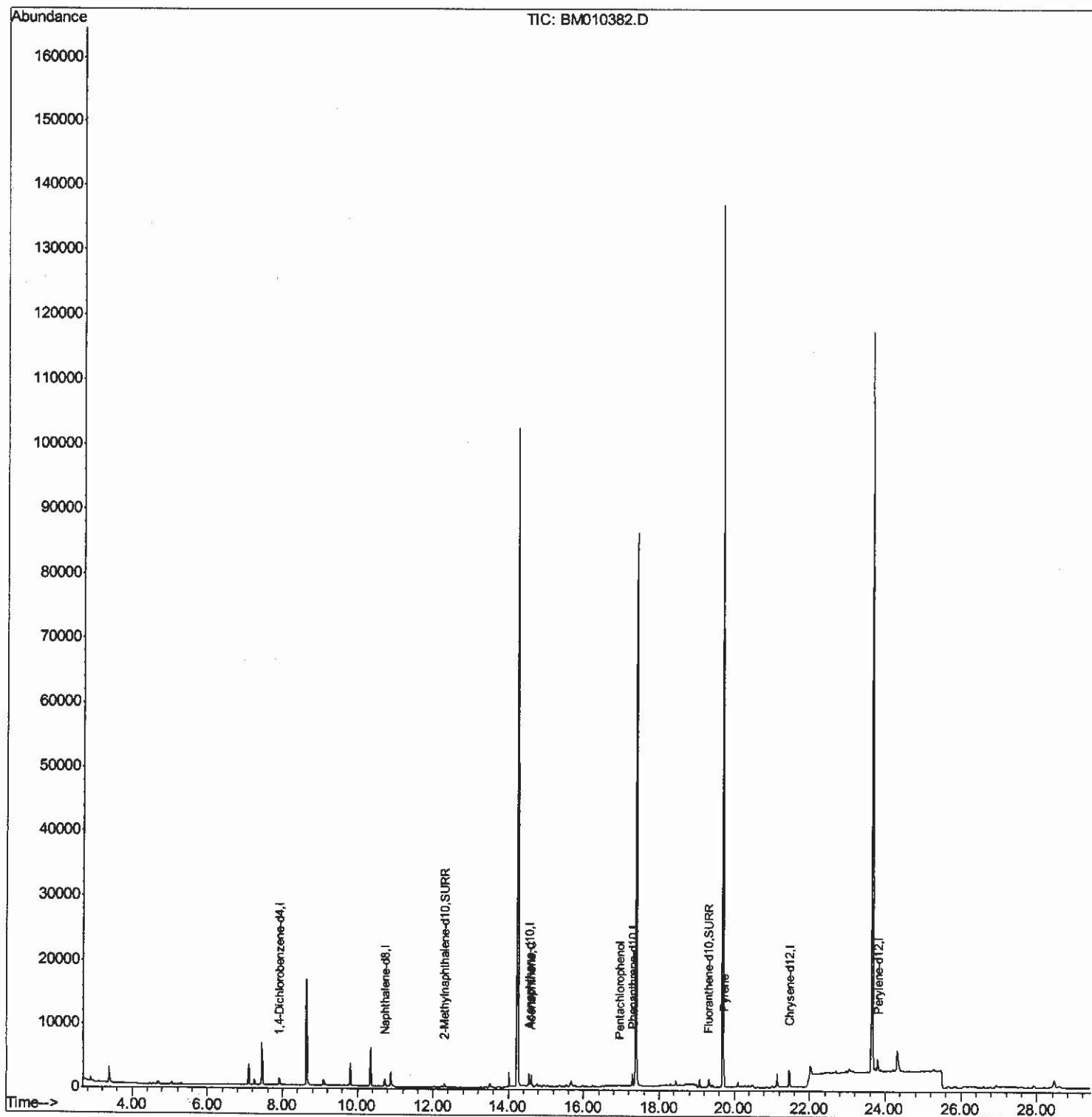
Instrument :
BNA_M
ClientSampleId :
JHSF7MSD

Manual Integrations
APPROVED

mohammad
6/5/2017 11:37:48 AM

6/5/2017 11:37:48 AM

Quant Time: Jun 02 18:13:12 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 02 17:41:09 2017
Response via : Initial Calibration



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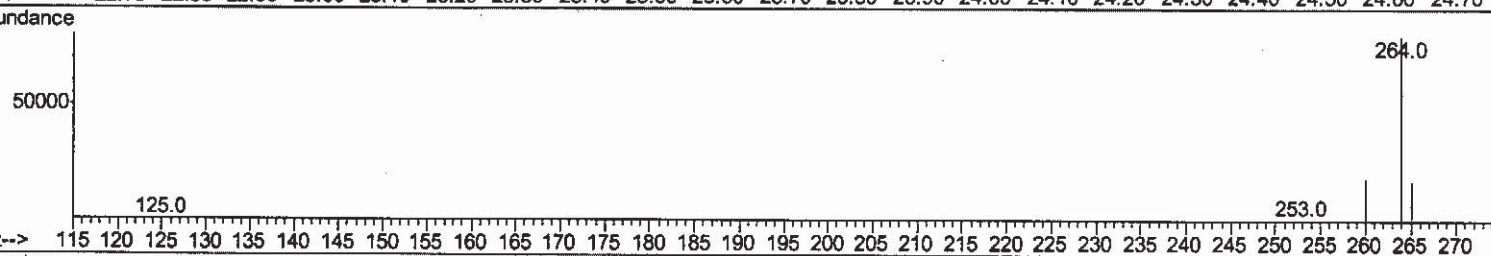
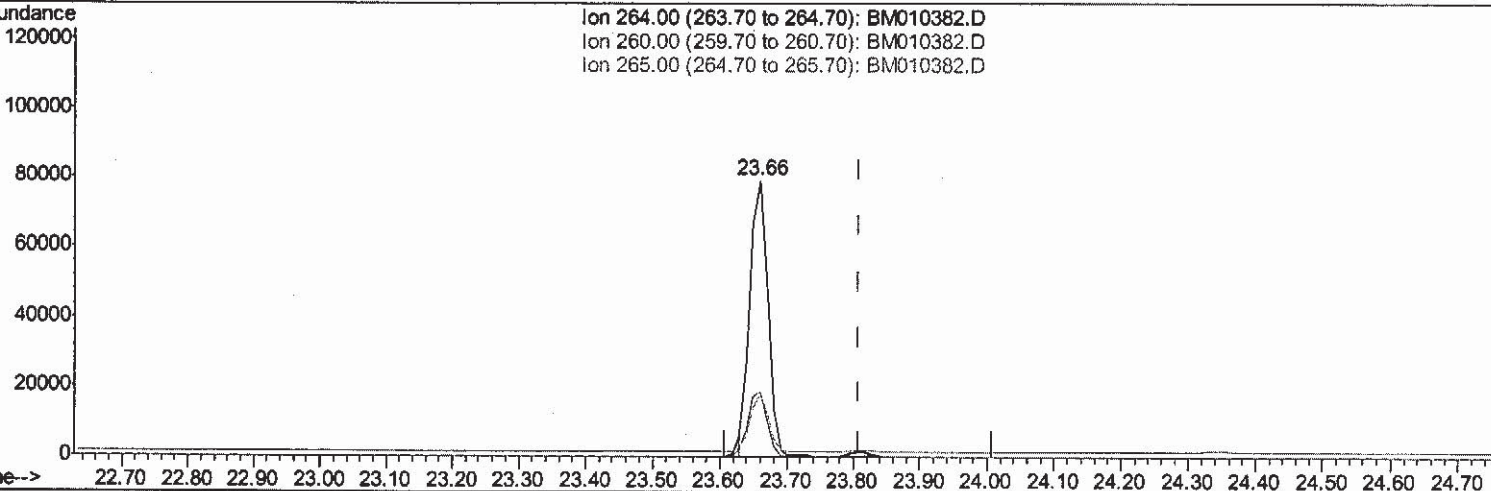
Manual Integrations
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mohammad
6/5/2017 11:37:48 AM

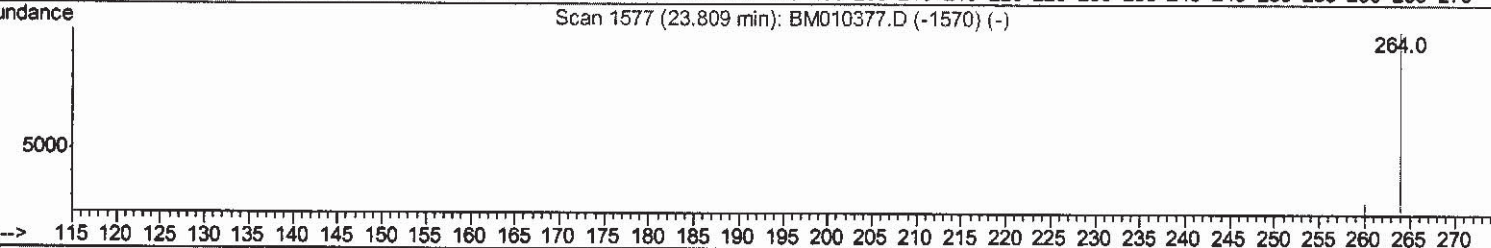
6/5/2017 11:37:48 AM

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Ion 264.00 (263.70 to 264.70): BM010382.D
Ion 260.00 (259.70 to 260.70): BM010382.D
Ion 265.00 (264.70 to 265.70): BM010382.D



Scan 1577 (23.809 min): BM010377.D (-1570) (-)



TIC: BM010382.D

(20) Perylene-d12 (I)

23.660min (-0.149) 0.40ng/ul

response 147102

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.52#
265.00	103.50	22.61#
0.00	0.00	0.00

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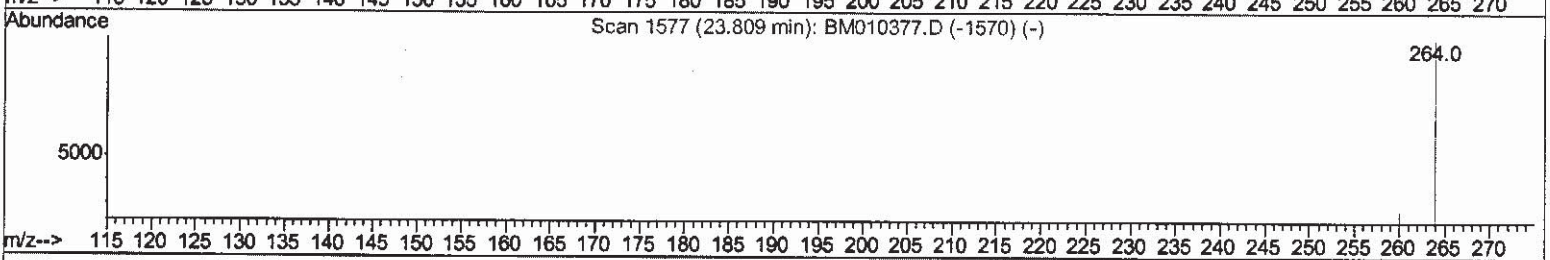
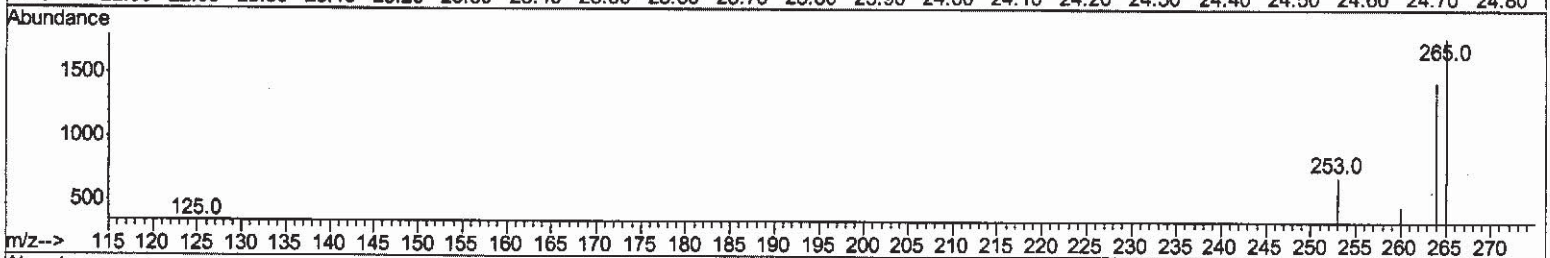
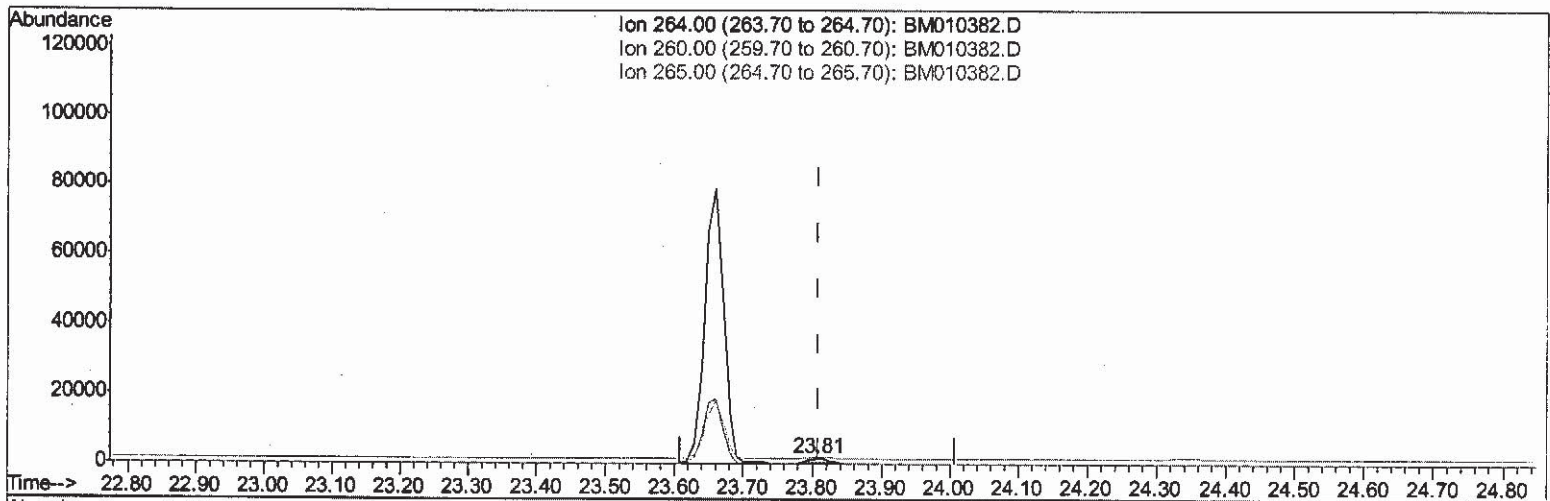
Instrument :
BNA_M
ClientSampleId :
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TIC: BM010382.D

(20) Perylene-d12 (I)

23.806min (-0.003) 0.40ng/ul m

SJ 6/6/17

response 2531

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.41
265.00	103.50	123.59
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	7.93	152	683	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2110	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1160	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2548	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2597	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2531m>	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.30	152	686	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	1756	0.26	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.61	153	1053	0.24	ng/ul	96
11) Pentachlorophenol	16.95	266	233	0.24	ng/ul#	82
17) Pvrene	19.71	202	3500	0.32	ng/ul	96

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