

Quantitation Report (QT Reviewed)

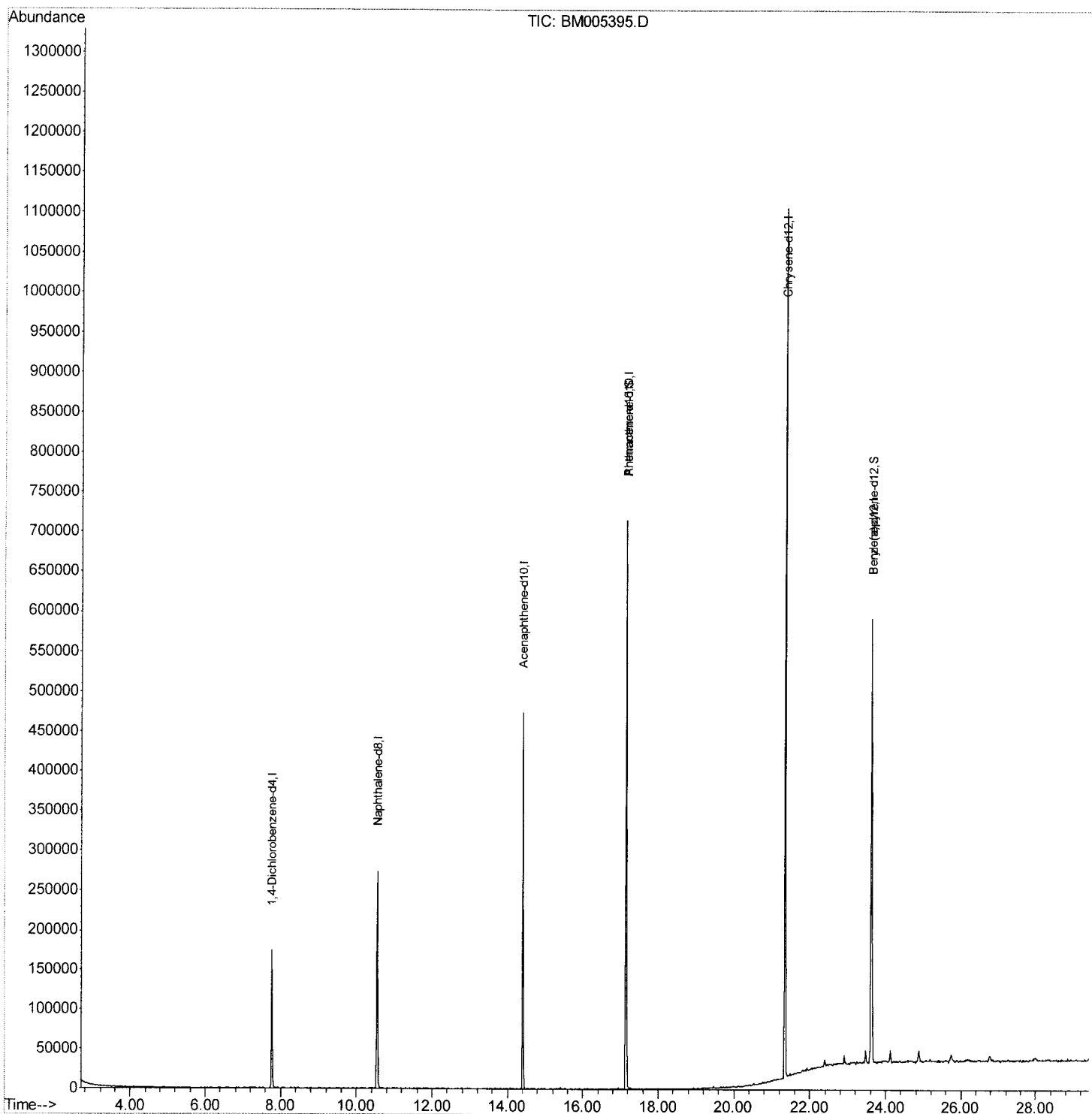
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005395.D
 Acq On : 11 May 2016 20:05
 Operator : UM/SJ
 Sample : H2918-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Manual Integrations
 APPROVED

sohil
 5/12/2016 7:18:35 PM

Quant Time: May 12 04:32:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 02:20:05 2016
 Response via : Initial Calibration



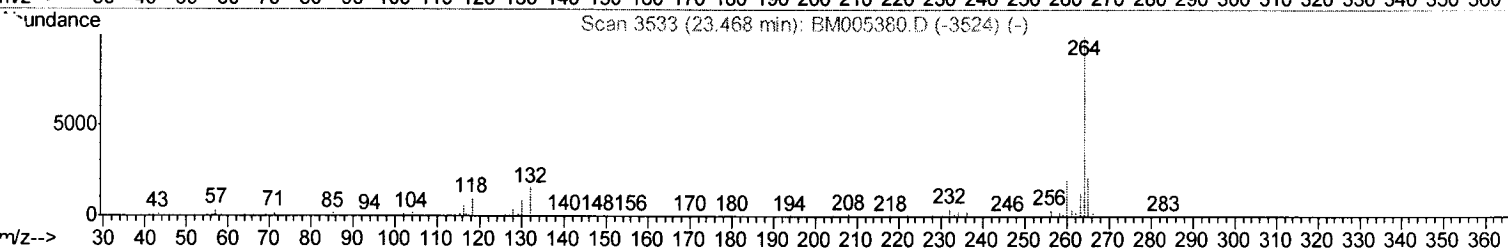
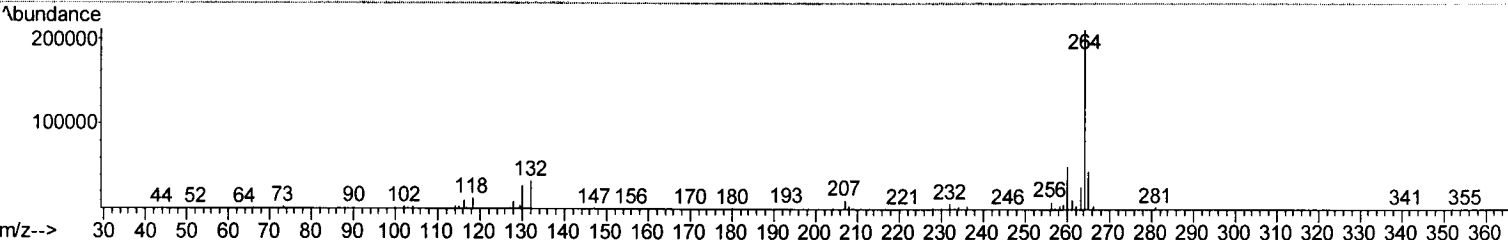
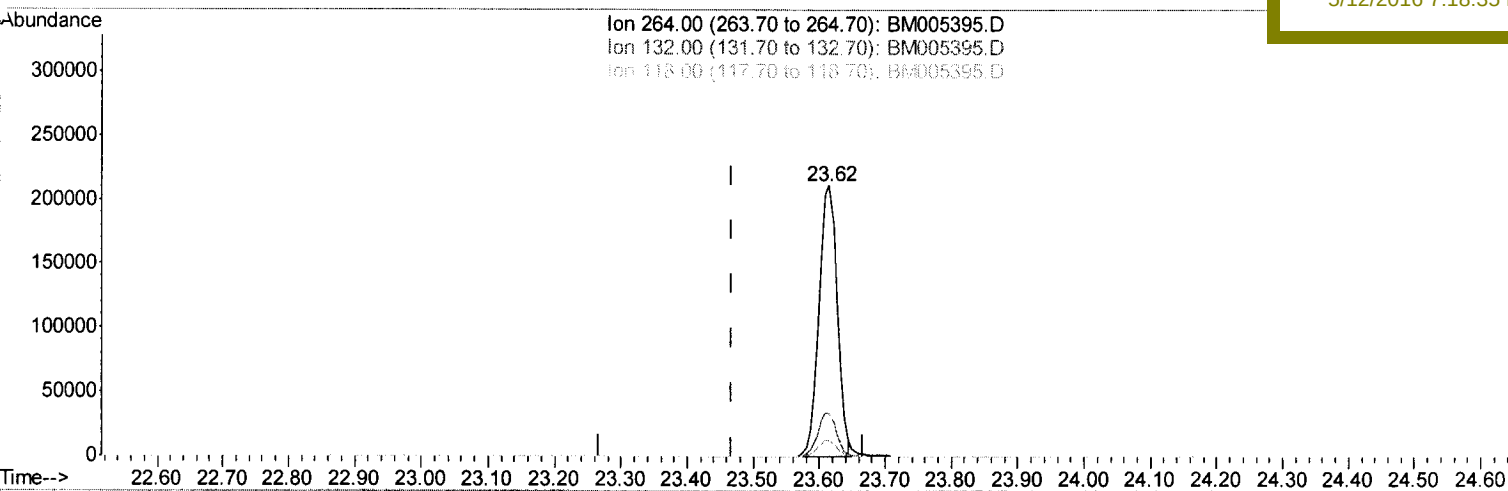
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
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Acq On : 11 May 2016 20:05
Operator : UM/SJ
Sample : H2918-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: May 12 03:33:45 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 12 02:20:05 2016
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC2-BLANK

Manual Integrations
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TIC: BM005395.D

(87) Benzo(a)pyrene-d12 (S)

23.615min (+0.147) 22.27ng/ul

response 406620

Ion	Exp%	Act%
264.00	100	100
132.00	17.20	15.84
118.00	10.70	6.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

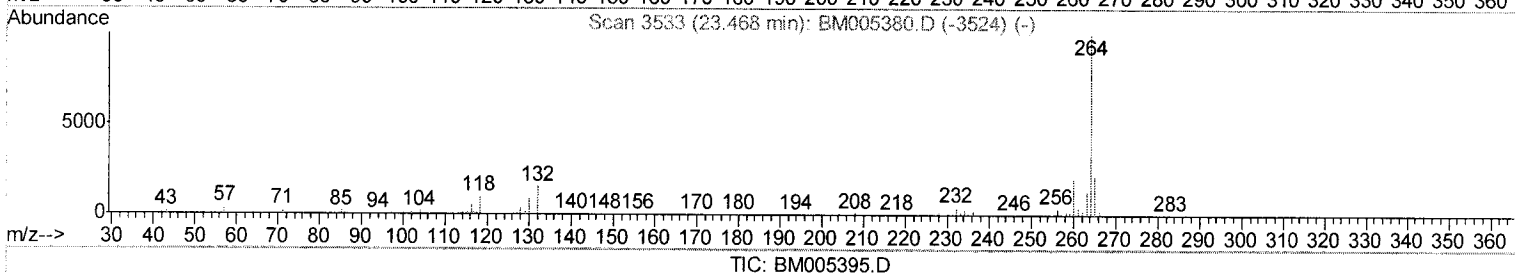
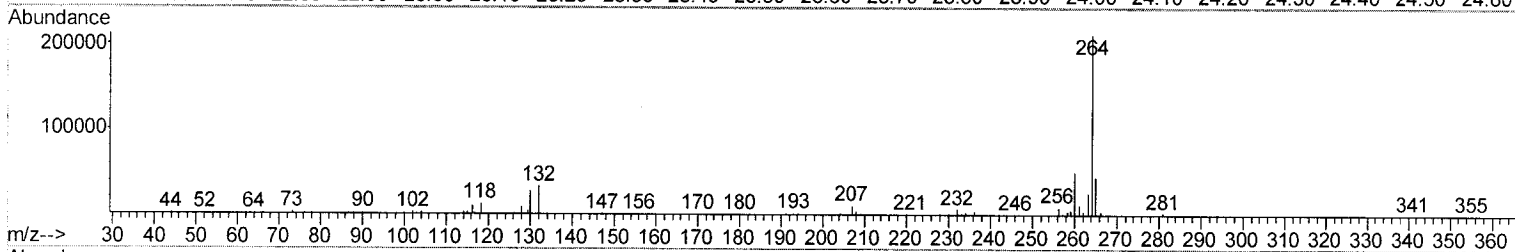
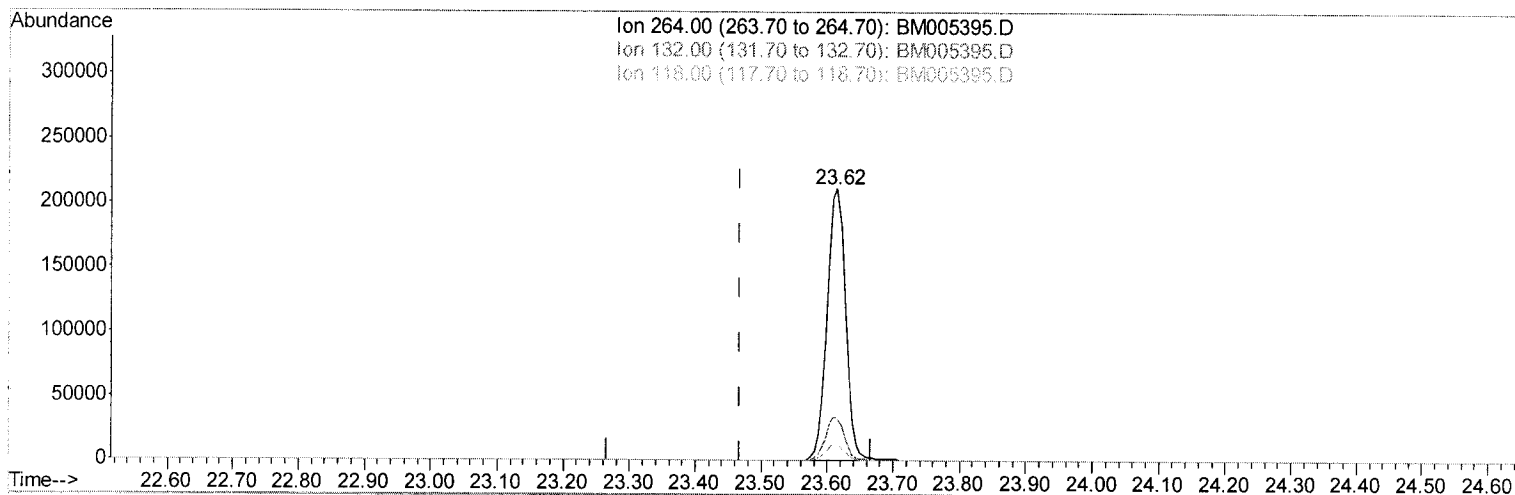
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005395.D
 Acq On : 11 May 2016 20:05
 Operator : UM/SJ
 Sample : H2918-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SVOC-GPC2-BLANK

Manual Integrations
 APPROVED

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Quant Time: May 12 03:33:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 02:20:05 2016
 Response via : Initial Calibration



TIC: BM005395.D

(87) Benzo(a)pyrene-d12 (S)

23.615min (+0.147) 22.64ng/ul m

response 413386

Ion	Exp%	Act%
264.00	100	100
132.00	17.20	15.84
118.00	10.70	6.08#
0.00	0.00	0.00

> U.M
 05/16/16

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005395.D
 Acq On : 11 May 2016 20:05
 Operator : UM/SJ
 Sample : H2918-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

Quant Time: May 12 04:32:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	49051	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	234269	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	168377	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	428968	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	513595	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	412544	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.41	176	654	0.06	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.15	188	428968	22.62	ng/ul	-0.10
76) Pyrene-d10	0.00	212	0	0.00	ng/ul	
87) Benzo(a)pyrene-d12	23.62	264	413386m	22.64	ng/ul	0.15

Target Compounds

Qvalue

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

U. M
 05/16/16