

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040516\
Data File : BM004895.D
Acq On : 06 Apr 2016 00:07
Operator : UM/SJ
Sample : H2169-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Apr 06 03:30:53 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 06 01:39:16 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	51590	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	228152	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	150751	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	378608	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	497999	20.00	ng/ul	0.00
86) Perylene-d12	23.67	264	513320	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	
44) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.46	176	432	0.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.20	188	378608	22.35	ng/ul	-0.10
79) Pyrene-d10	0.00	212	0	0.00	ng/ul	
90) Benzo(a)pyrene-d12	23.67	264	514657m	22.63	ng/ul	0.14

U.M.
04/21/16

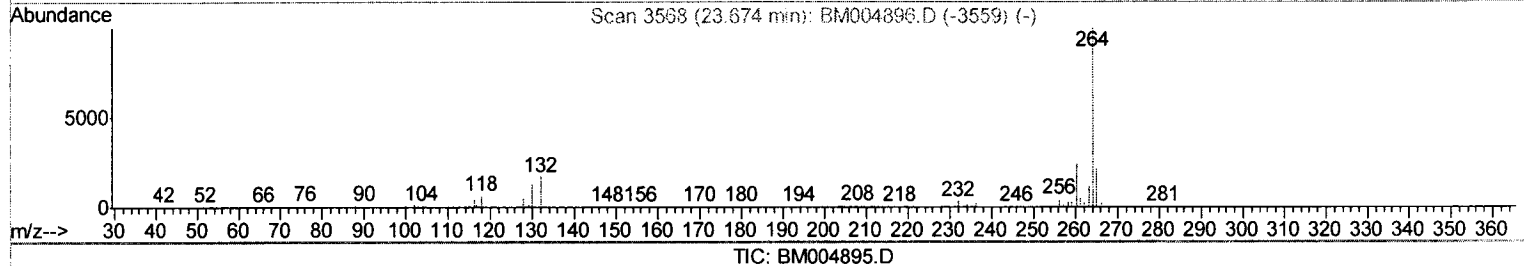
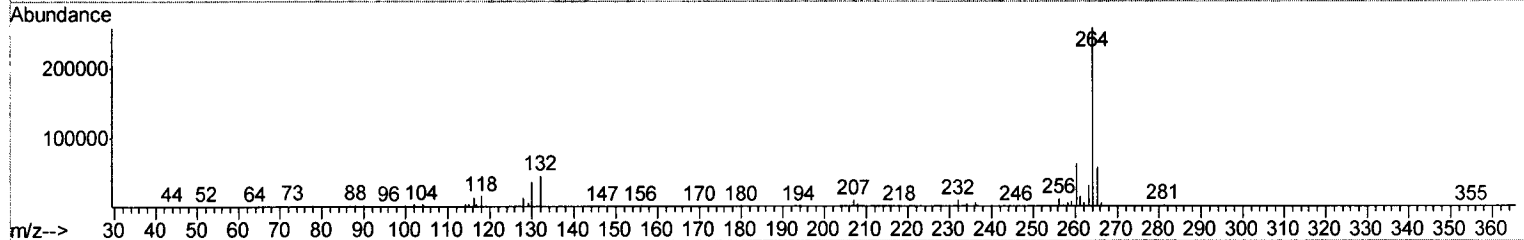
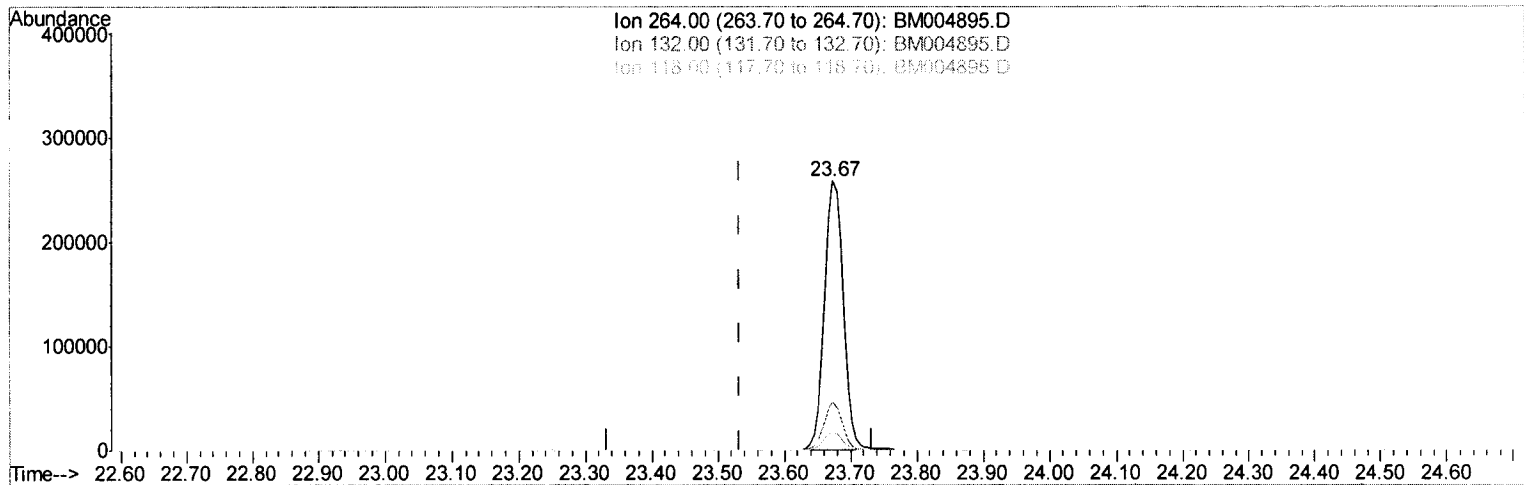
Target Compounds	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (Qedit)

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

23.674min (+0.141) 22.63ng/ul m

response 514657

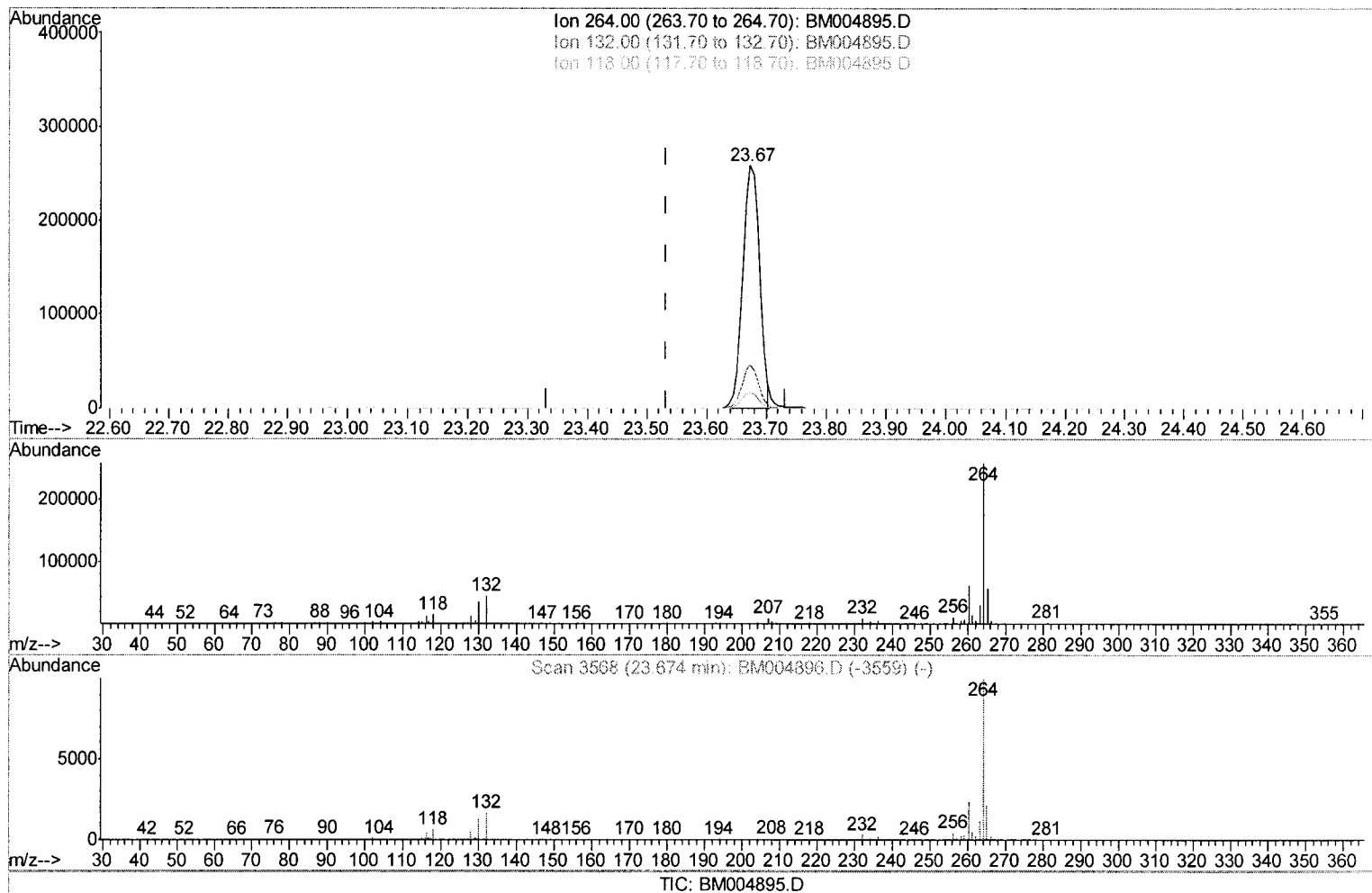
Ion	Exp%	Act%
264.00	100	100
132.00	17.20	17.56
118.00	10.50	6.20#
0.00	0.00	0.00

U.M
 04/21/16

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

23.674min (+0.141) 22.19ng/ul

response 504575

Ion	Exp%	Act%
264.00	100	100
132.00	17.20	17.56
118.00	10.50	6.20#
0.00	0.00	0.00

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