

Quantitation Report (QT Reviewed)

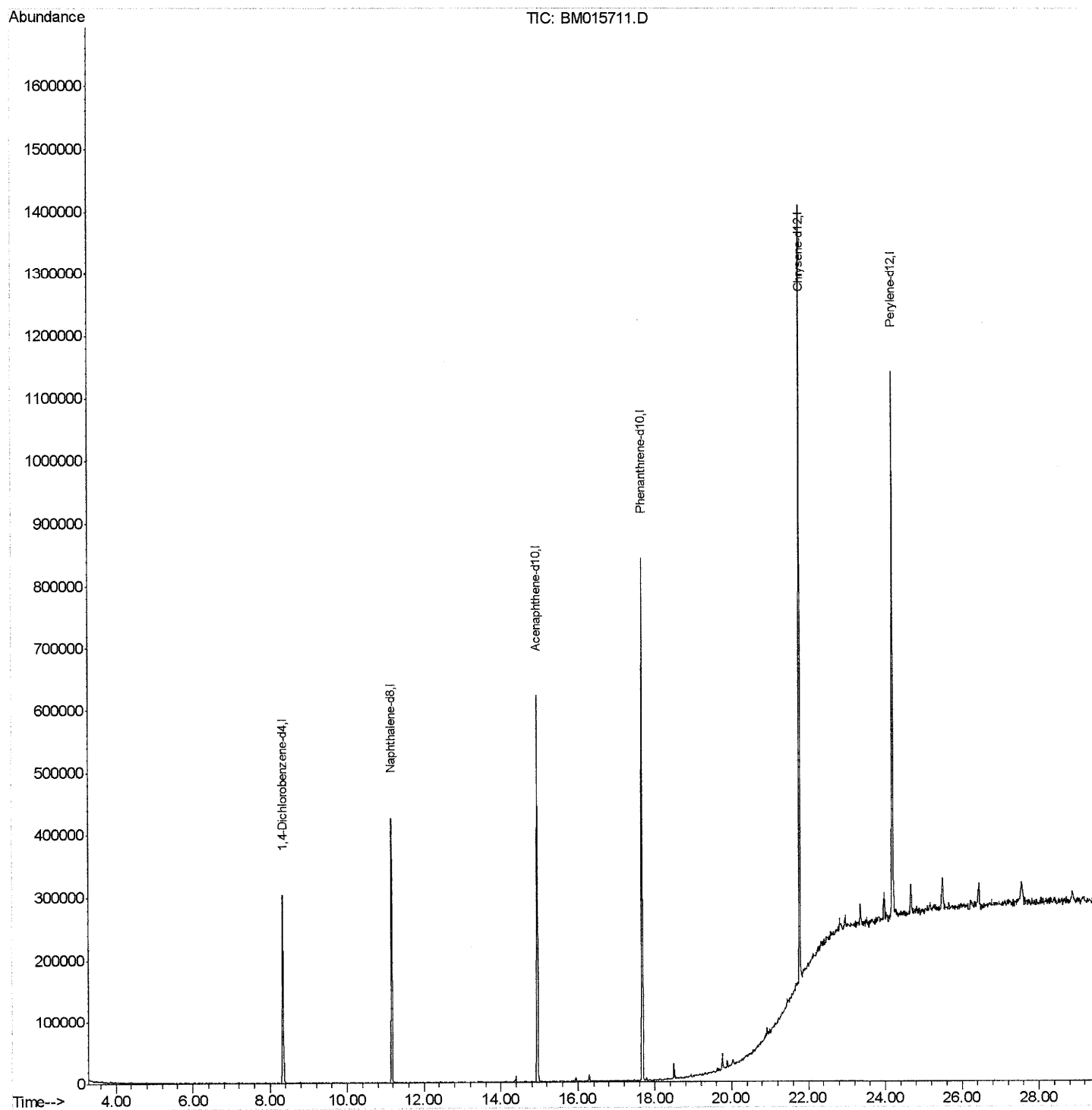
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\
 Data File : BM015711.D
 Acq On : 19 Jun 2018 03:25
 Operator : SJ/JU
 Sample : J3527-11 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 DAXS5

Manual Integrations
 APPROVED

Sohil
 6/19/2018 6:02:50 PM

Quant Time: Jun 19 05:23:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 19 05:11:15 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

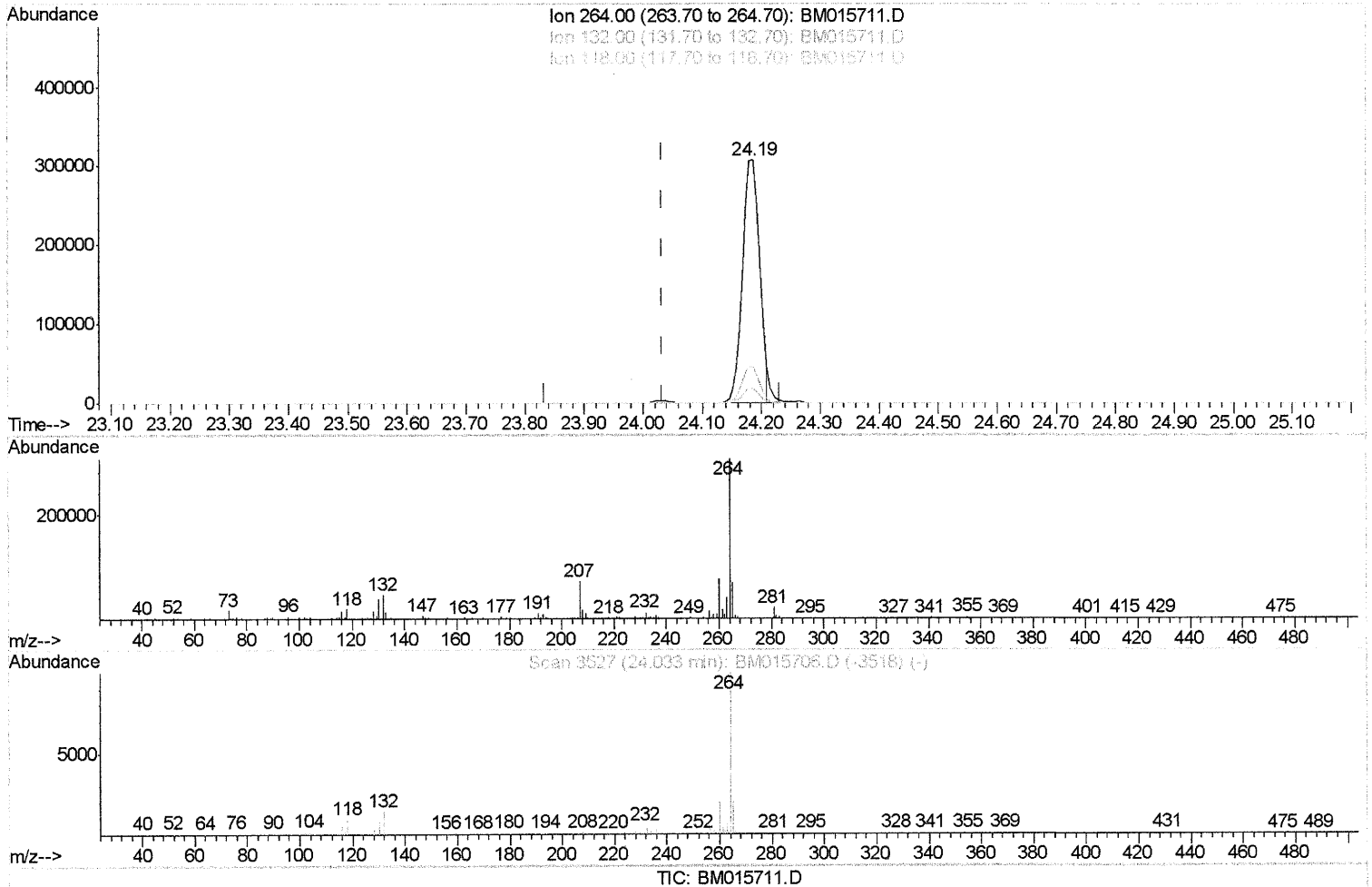
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(89) Benzo(a)pyrene-d12 (S)
 24.186min (+0.153) 19.50ng/ul
 response 617420

Ion	Exp%	Act%
264.00	100	100
132.00	17.20	14.94
118.00	10.50	6.13#
0.00	0.00	0.00

Quantitation Report (Qedit)

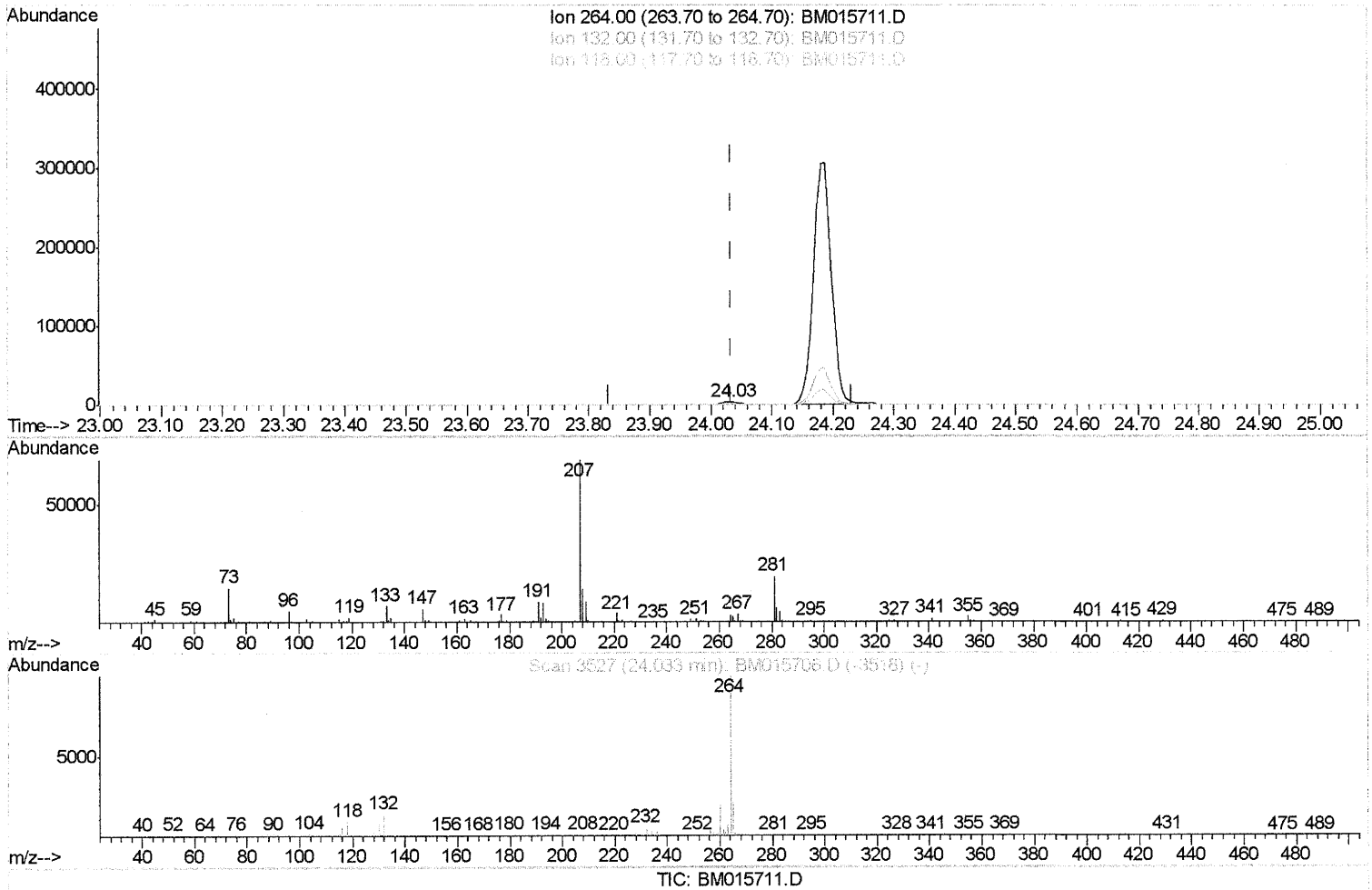
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(89) Benzo(a)pyrene-d12 (S)

24.033min (0.000) 0.19ng/ul m

SJ 6/20/18

response 5901

Ion	Exp%	Act%
264.00	100	100
132.00	17.20	28.11#
118.00	10.50	22.39#
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	8.32	152	78595	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	335311	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	192433	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.67	188	456482	20.00	ng/ul	0.00
77) Chrysene-d12	21.77	240	551180	20.00	ng/ul	0.00
85) Perylene-d12	24.19	264	631717	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	14.35	166	2835	0.18	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	2343	0.14	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.93	176	3216	0.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.77	188	5396	0.26	ng/ul	0.00
78) Pyrene-d10	20.02	212	4951	0.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.03	264	5901m	0.19	ng/ul	0.00

SJ 6/20/18

Target Compounds Ovalue

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