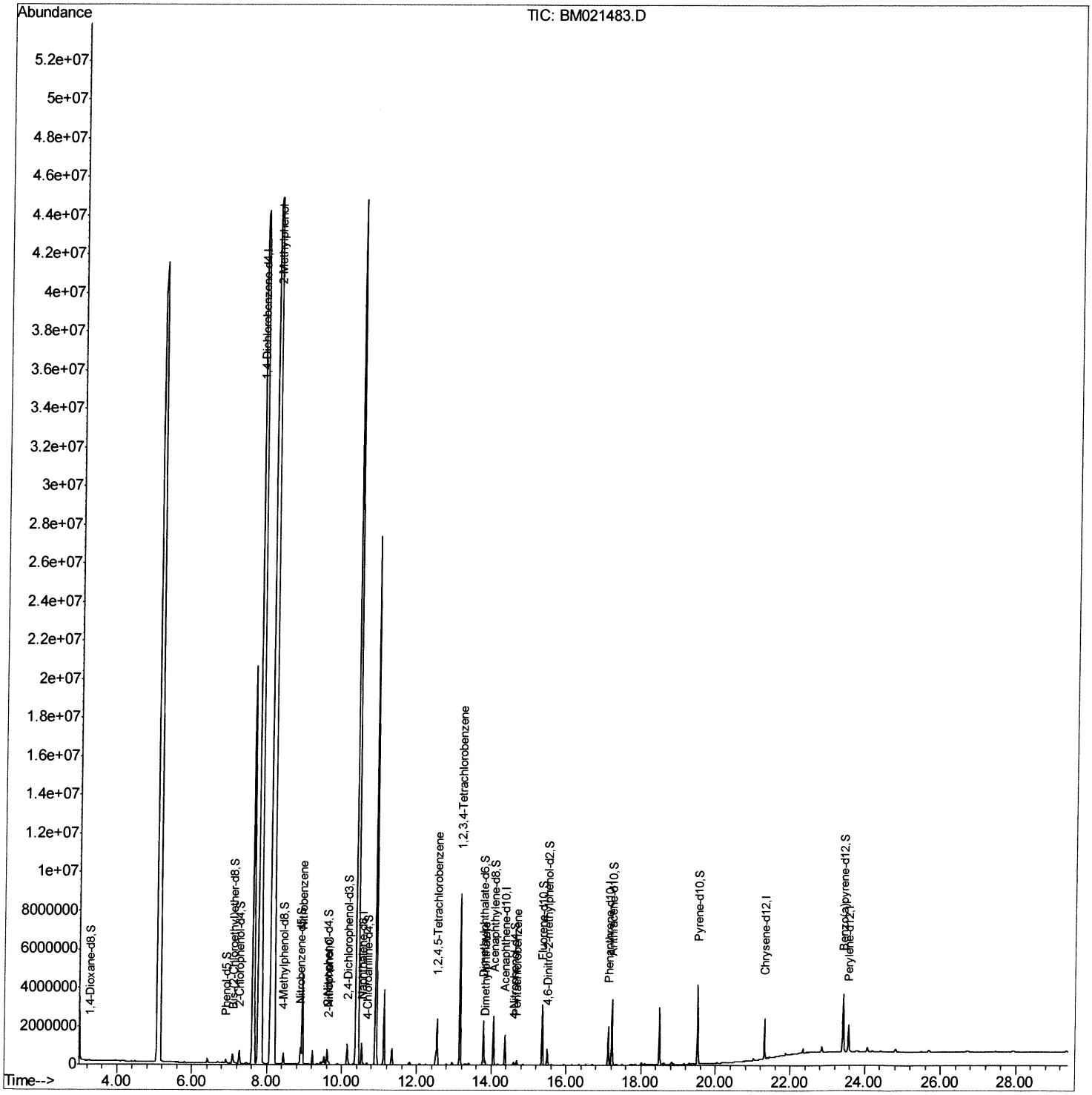
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021483.D
Acq On : 17 Jul 2019 00:42
Operator : HP/JU
Sample : K3787-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 17 02:09:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 05:46:23 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

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Data File : BM021483.D
Acq On : 17 Jul 2019 00:42
Operator : HP/JU
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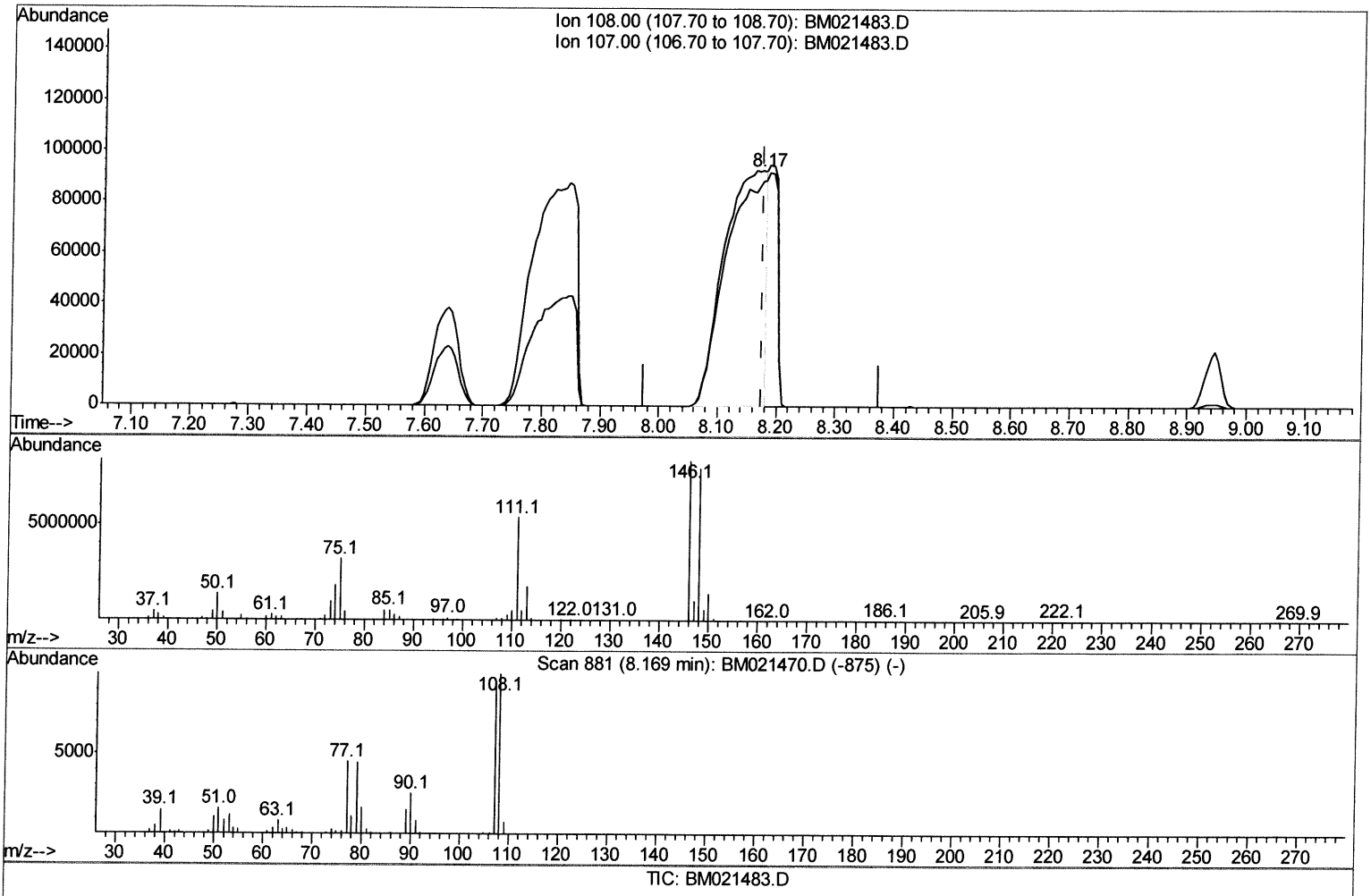
Quant Time: Jul 17 01:24:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 05:46:23 2019
Response via : Initial Calibration



TIC: BM021483.D

(11) 2-Methylphenol

8.175min (+0.000) 40.74ng/ul

response 459887

Ion	Exp%	Act%
108.00	100	100
107.00	92.70	95.28
0.00	0.00	0.00
0.00	0.00	0.00

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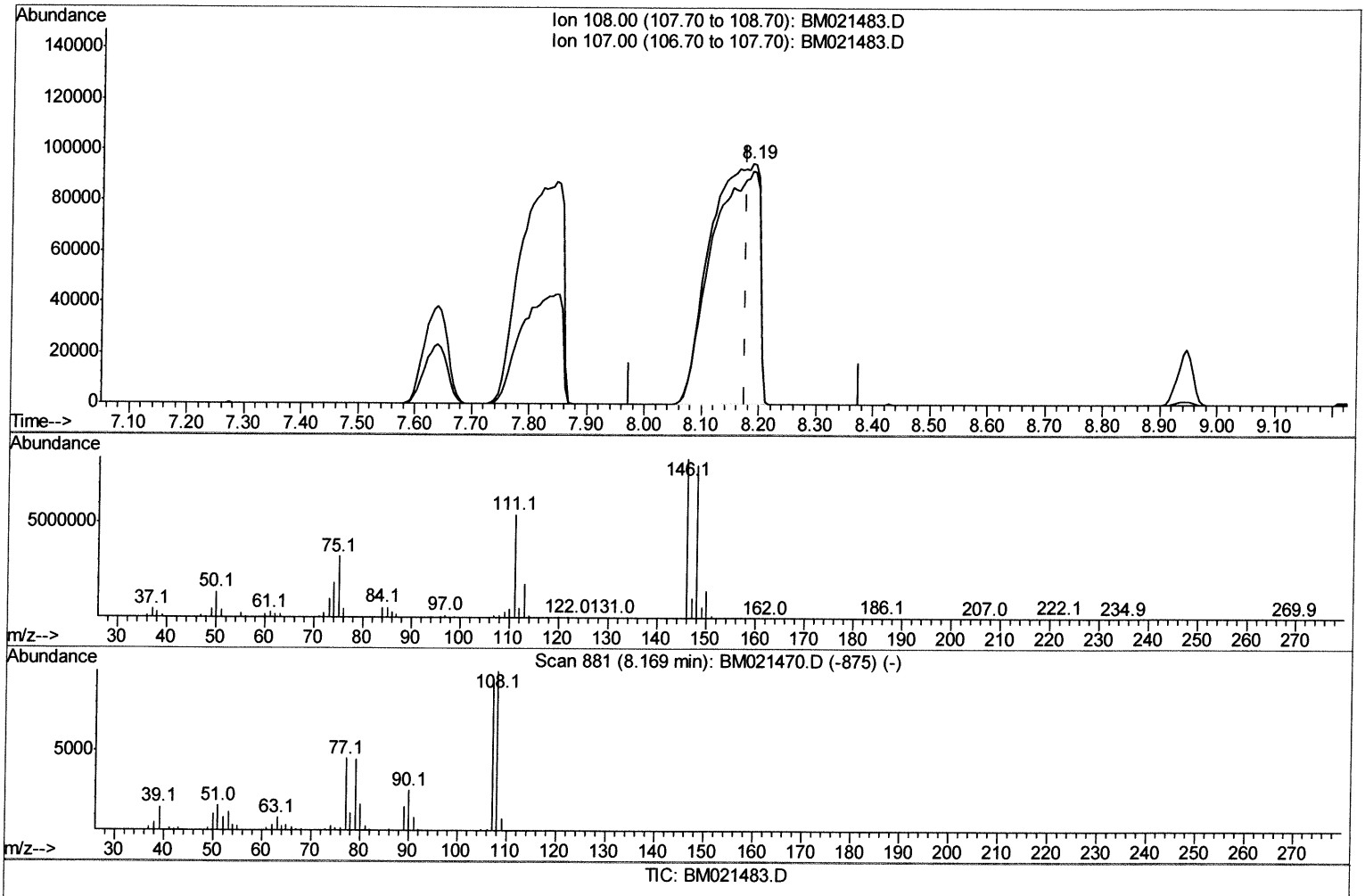

TIC: BM021483.D

(11) 2-Methylphenol

8.187min (+0.012) 50.03ng/ul m JU 07/17/19

response 564846

Ion	Exp%	Act%
108.00	100	100
107.00	92.70	96.77
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
Data File : BM021483.D
Acq On : 17 Jul 2019 00:42
Operator : HP/JU
Sample : K3787-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jul 17 02:09:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 12 05:46:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	199069	20.00	ng/ul	0.04
18) Naphthalene-d8	10.53	136	850360	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.37	164	494181	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	1144862	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	997520	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1088425	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	24127	5.97	ng/uL	0.00
5) Phenol-d5	6.90	99	108639	7.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	296152	32.27	ng/ul	0.01
9) 2-Chlorophenol-d4	7.27	132	353200	26.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	215368	17.47	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	221140	31.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	251751	31.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	446601	28.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	38625	2.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1471626	34.00	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1696393	31.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	31769	4.63	ng/ul	0.00
57) Fluorene-d10	15.36	176	1267424	32.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	199480	25.92	ng/ul	0.00
70) Anthracene-d10	17.22	188	1984879	33.38	ng/ul	-0.01
78) Pyrene-d10	19.52	212	2132015	38.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2152317	34.38	ng/ul	0.00
Target Compounds						Qvalue
11) 2-Methylphenol	8.19	108	564846m	> 50.034	ng/ul	
20) Nitrobenzene	8.95	77	2739135	174.588	ng/ul	96
23) 2-Nitrophenol	9.64	139	25207	3.196	ng/ul#	93
36) 1,2,4,5-Tetrachlorobenzene	12.55	216	788628	41.033	ng/ul	98
44) Dimethylphthalate	13.83	163	132585	3.290	ng/ul	99
72) 1,2,3,4-Tetrachlorobenzene	13.16	216	2941230	156.719	ng/uL	100
73) Pentachlorobenzene	14.68	250	67246	3.478	ng/uL	98

JU 07/17/19

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