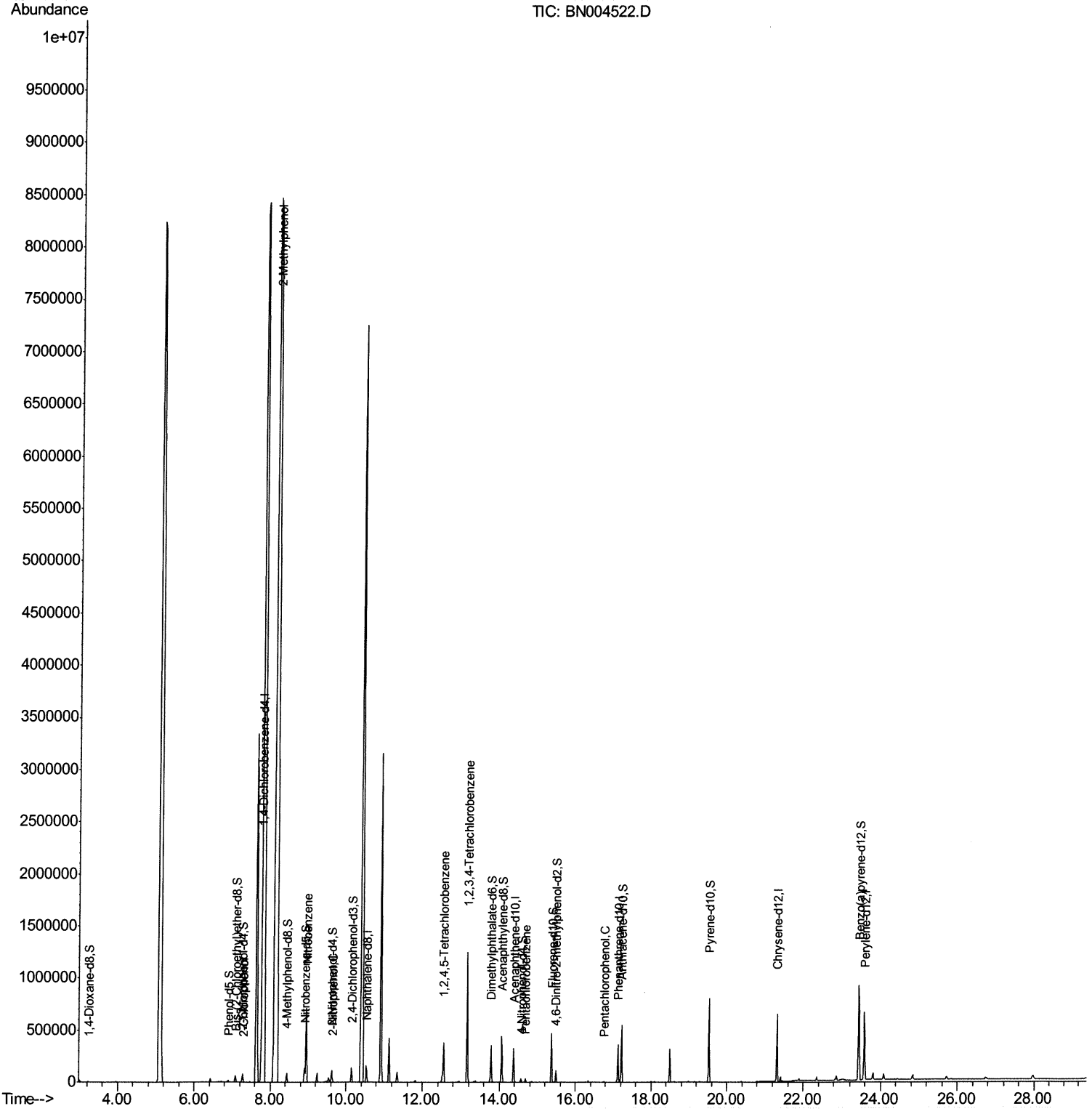
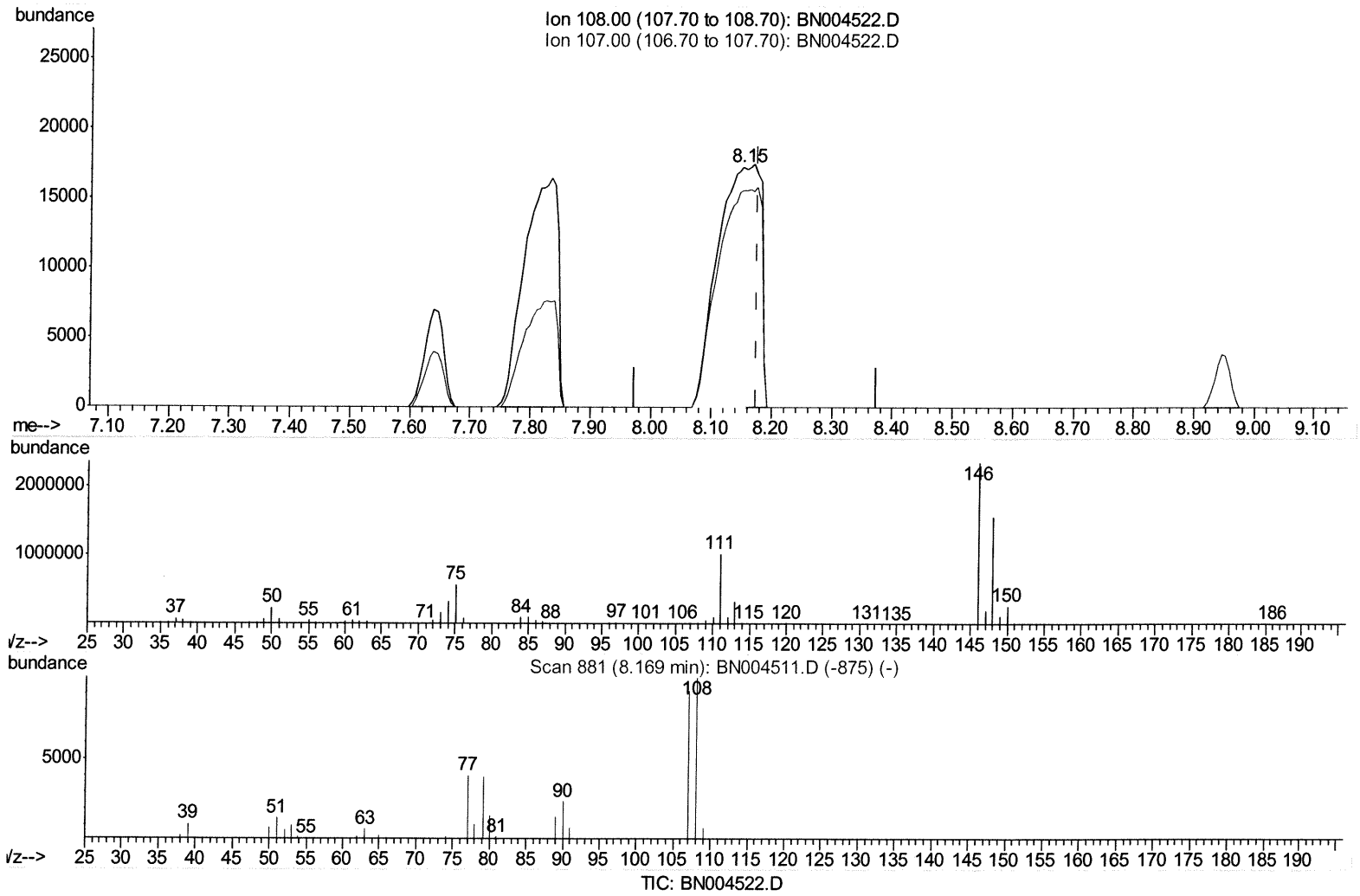
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
Data File : BN004522.D
Acq On : 27 Feb 2019 04:58
Operator : JU/SJ
Sample : K1623-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Feb 27 06:21:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 27 05:37:09 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
Data File : BN004522.D
Acq On : 27 Feb 2019 04:58
Operator : JU/SJ
Sample : K1623-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Feb 27 06:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 27 05:37:09 2019
Response via : Initial Calibration



TIC: BN004522.D

(11) 2-Methylphenol

8.152min (-0.024) 30.13ng/ul

response 60363

Ion	Exp%	Act%
108.00	100	100
107.00	90.90	90.26
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
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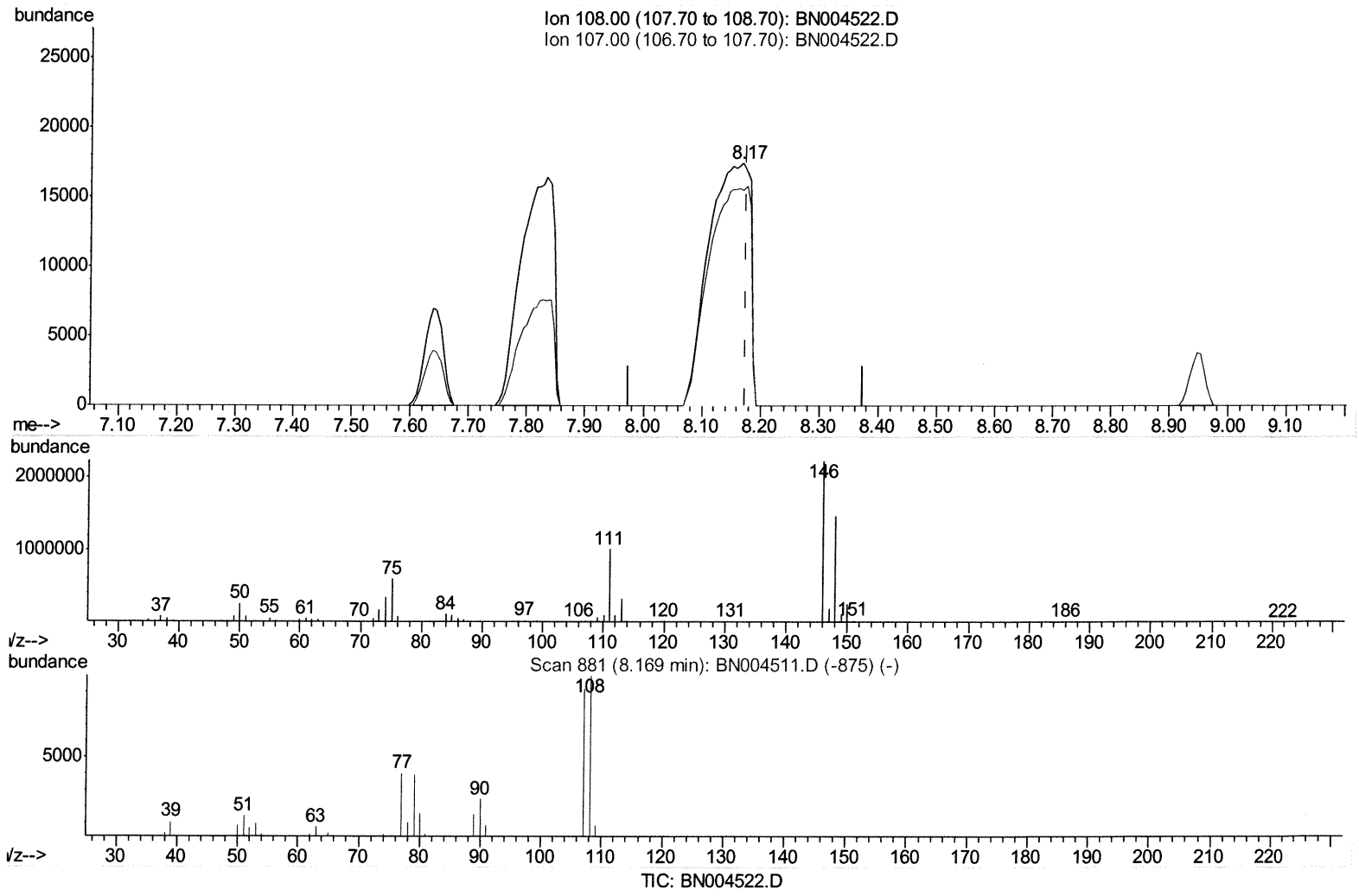
Acq On : 27 Feb 2019 04:58
Operator : JU/SJ
Sample : K1623-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Feb 27 06:17:19 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 27 05:37:09 2019
Response via : Initial Calibration



TIC: BN004522.D

(11) 2-Methylphenol

8.169min (-0.006) 42.63ng/ul m SS 02/28/19

response 85410

Ion	Exp%	Act%
108.00	100	100
107.00	90.90	88.50
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022619\
Data File : BN004522.D
Acq On : 27 Feb 2019 04:58
Operator : JU/SJ
Sample : K1623-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Feb 27 06:21:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 27 05:37:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	28152	20.00	ng/ul	0.02
18) Naphthalene-d8	10.53	136	134964	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	111237	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.12	188	213296	20.00	ng/ul	-0.01
78) Chrysene-d12	21.32	240	322068	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	474418	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	1476	3.15	ng/uL	0.00
5) Phenol-d5	6.90	99	13042	5.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	30529	24.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	46288	22.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	34545	16.02	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	39080	43.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	41298	44.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	57636	27.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	1896	0.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	246629	26.14	ng/ul	-0.01
47) Acenaphthylene-d8	14.07	160	327942	29.35	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.57	143	10261	5.68	ng/ul	-0.01
58) Fluorene-d10	15.37	176	188721	22.73	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.49	200	28599	22.99	ng/ul	-0.01
71) Anthracene-d10	17.22	188	313790	30.70	ng/ul	-0.01
79) Pyrene-d10	19.52	212	406973	28.19	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.44	264	650429	26.12	ng/ul	-0.02
Target Compounds						Qvalue
10) 2-Chlorophenol	7.30	128	2958	1.460	ng/ul	95
11) 2-Methylphenol	8.17	108	85410m	42.627	ng/ul	>5502/27/19
20) Nitrobenzene	8.95	77	391589	200.322	ng/ul	98
23) 2-Nitrophenol	9.65	139	3656	3.495	ng/ul	93
37) 1,2,4,5-Tetrachlorobenzene	12.55	216	135255	36.525	ng/ul	98
69) Pentachlorophenol	16.76	266	1975	1.214	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.17	216	403670	137.976	ng/uL	99
74) Pentachlorobenzene	14.69	250	11748	3.757	ng/uL	99

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