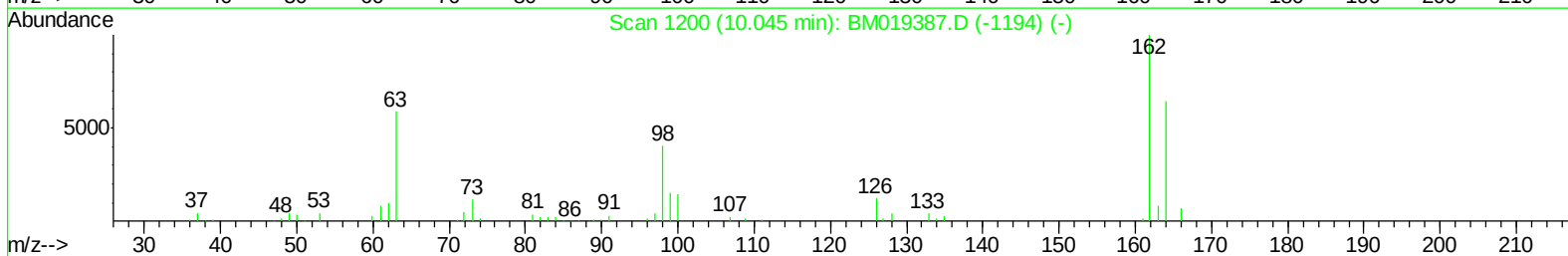
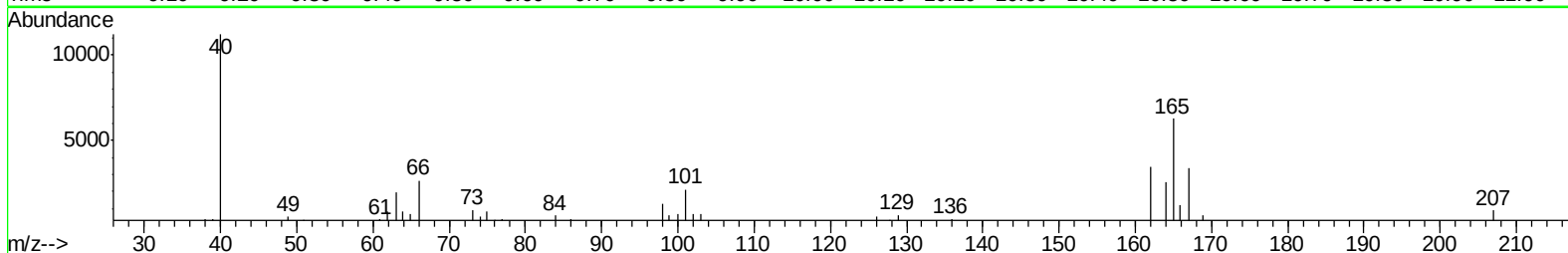
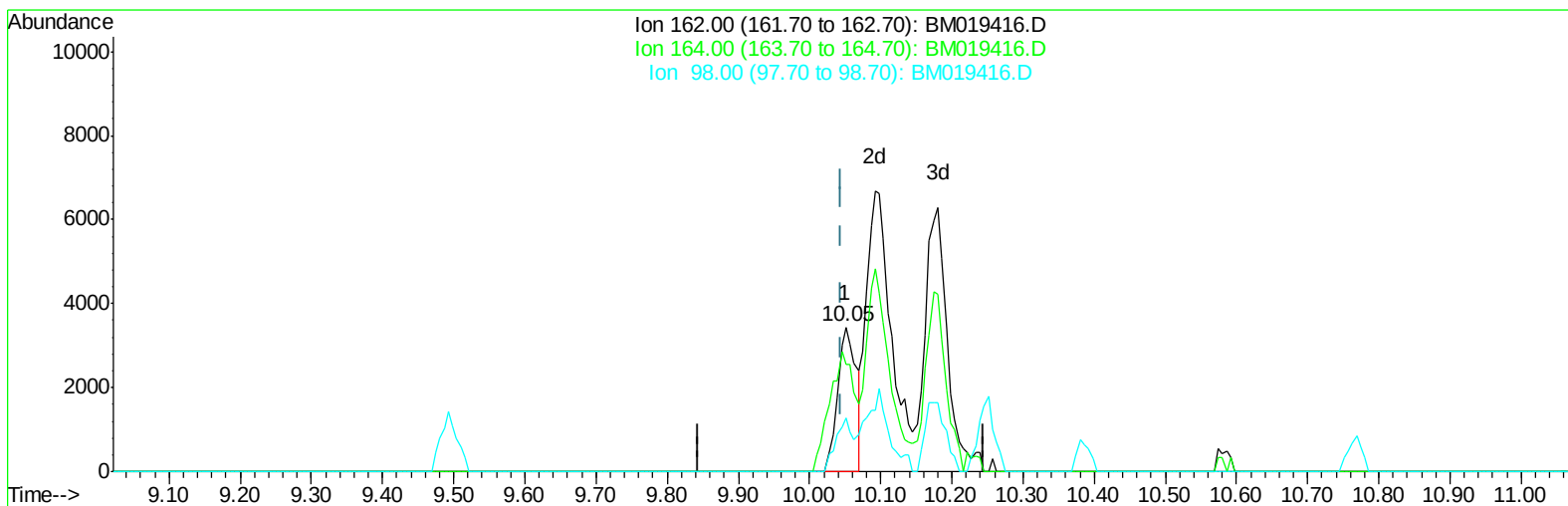


Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019416.D
Acq On : 25 Mar 2019 05:36
Operator : JU/SJ
Sample : K2025-10DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Mar 25 07:35:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration



TIC: BM019416.D

(27) 2,4-Dichlorophenol (C)

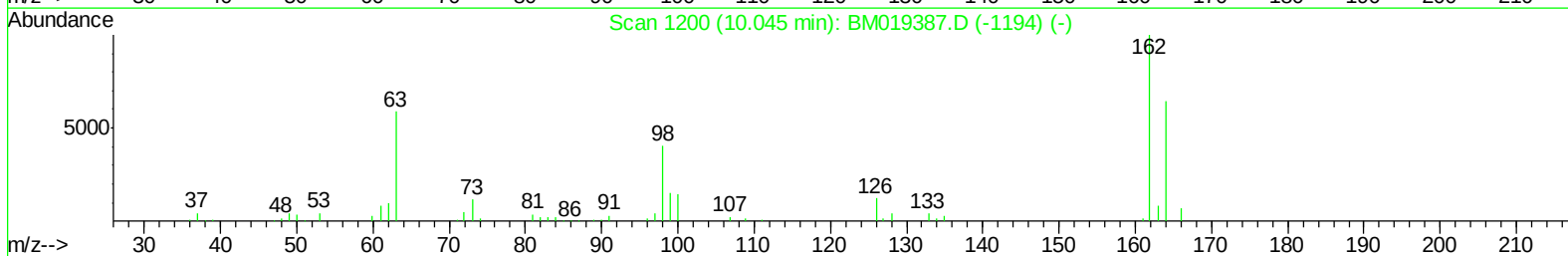
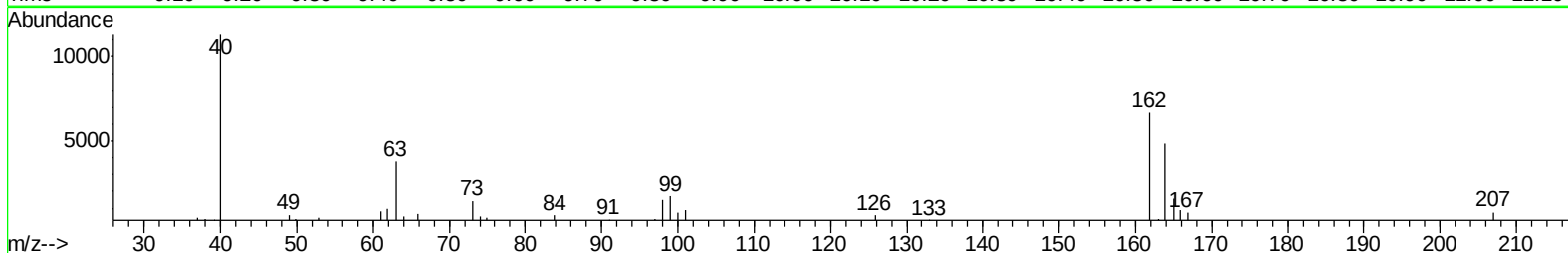
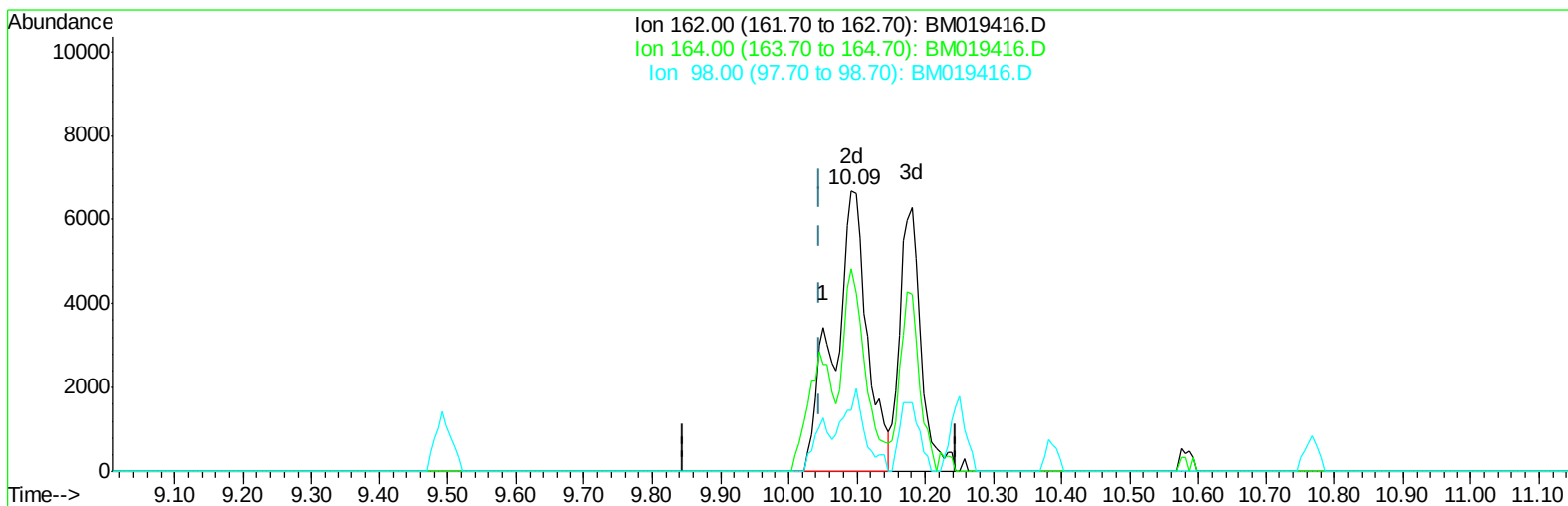
10.051min (+0.006) 0.54ng/ul

response 6202

Ion	Exp%	Act%
162.00	100	100
164.00	65.00	74.48
98.00	33.20	37.21
0.00	0.00	0.00

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QLast Update : Mon Mar 25 03:11:42 2019
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TIC: BM019416.D

(27) 2,4-Dichlorophenol (C)

10.092min (+0.047) 1.96ng/ul m

response 22509

Ion	Exp%	Act%
162.00	100	100
164.00	65.00	72.30
98.00	33.20	22.05#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Quant Time: Mar 25 07:39:15 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 25 03:11:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	186539	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	776870	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	435878	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	946334	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	939438	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1048945	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	124	0.03	ng/uL	0.00
5) Phenol-d5	6.79	99	18122	1.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	52546	4.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	54814	4.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	33016	2.65	ng/ul	0.01
19) Nitrobenzene-d5	8.77	128	30785	5.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	32931	5.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	61923	5.32	ng/ul	0.01
29) 4-Chloroaniline-d4	10.58	131	573	0.04	ng/ul	0.03
44) Dimethylphthalate-d6	13.69	166	212536	6.04	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	258655	5.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	1319	0.24	ng/ul	0.11
58) Fluorene-d10	15.26	176	187023	6.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	14182	2.27	ng/ul	0.01
71) Anthracene-d10	17.12	188	286651	6.31	ng/ul	0.00
79) Pyrene-d10	19.43	212	304504	7.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	331925	5.97	ng/ul	0.00

Target Compounds

					Qvalue
20) Nitrobenzene	8.82	77	525910	31.880 ng/ul	98
27) 2,4-Dichlorophenol	10.09	162	22509m	1.957 ng/ul	
73) 1,2,3,4-Tetrachlorobenzene	13.05	216	20551	1.498 ng/uL	100

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

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