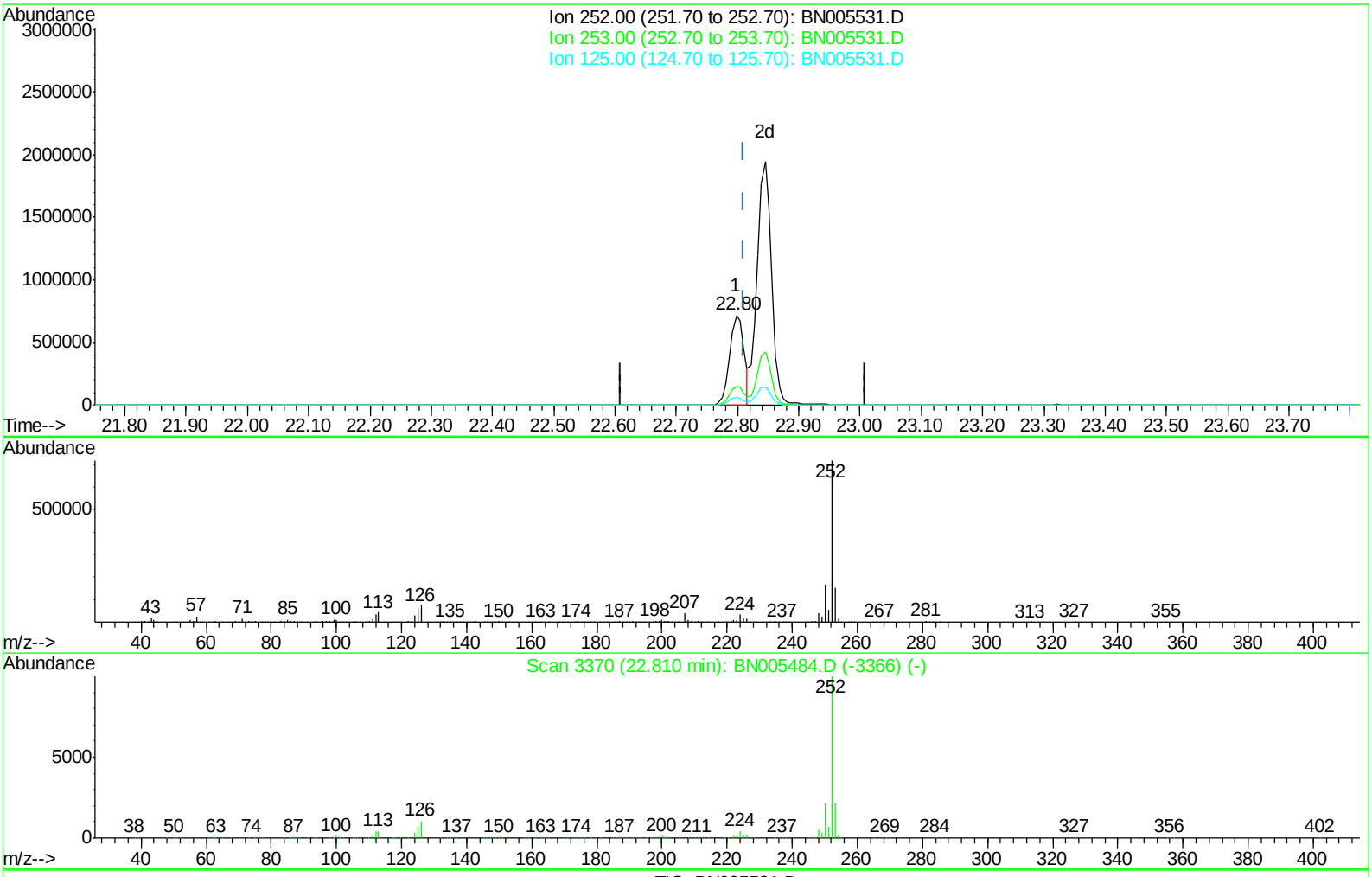
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 10:48
Operator : JU/SJ
Sample : K2606-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 08 12:10:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration



TIC: BN005531.D

(88) Benzo(k)fluoranthene

22.798min (-0.012) 22.55ng/ul

response 1175859

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	21.41
125.00	9.40	8.07
0.00	0.00	0.00

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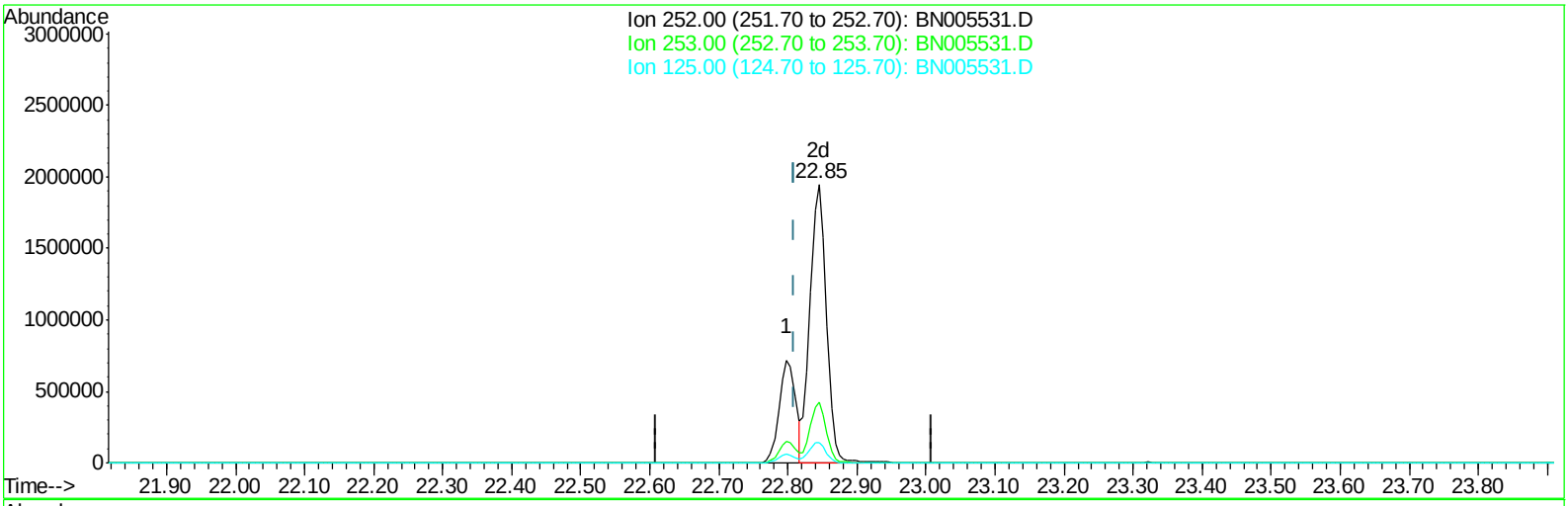

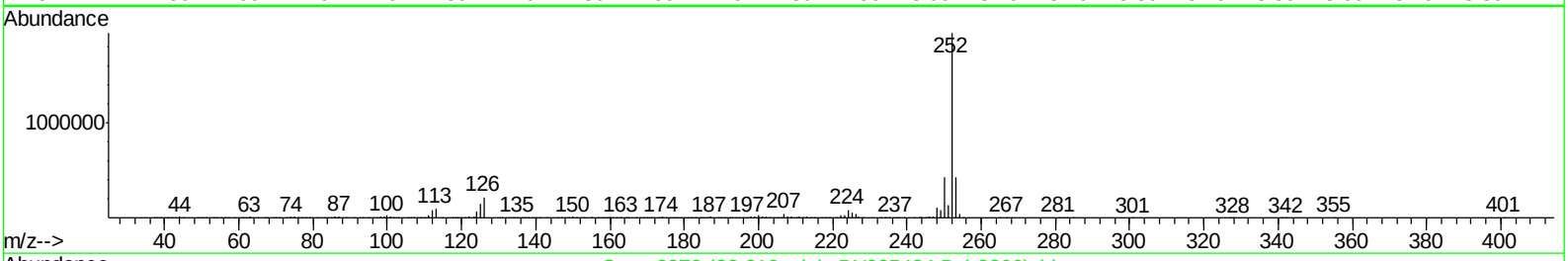

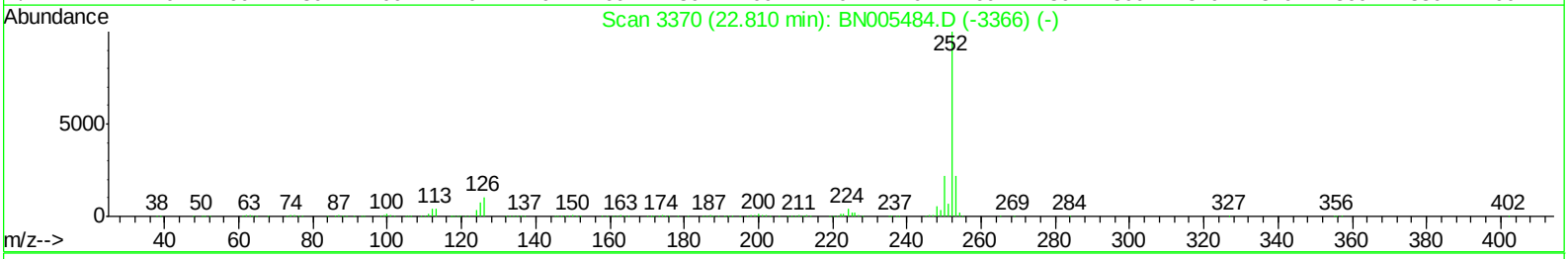

TIC: BN005531.D

(88) Benzo(k)fluoranthene

22.845min (+0.035) 61.43ng/ul m

response 3202768

Ion	Exp%	Act%
252.00	100	100
253.00	21.70	21.95
125.00	9.40	7.51#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
Operator : JU/SJ
Sample : K2606-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 08 17:14:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 07 05:36:07 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	198944	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	866315	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.22	164	557864	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1325236	20.00	ng/ul	0.00
77) Chrysene-d12	21.24	240	1260635	20.00	ng/ul	0.02
85) Perylene-d12	23.47	264	1151837	20.00	ng/ul	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	30509	7.40	ng/uL	0.00
5) Phenol-d5	6.76	99	698115	44.68	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.93	67	401910	41.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	567208	47.43	ng/ul	-0.01
13) 4-Methylphenol-d8	8.28	113	593068	48.56	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	312902	58.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	362020	66.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	631323	50.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	864207	67.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	2225721	54.96	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	2756209	55.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	348374	54.48	ng/ul	0.00
57) Fluorene-d10	15.22	176	1931836	56.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	306606	51.44	ng/ul	0.00
70) Anthracene-d10	17.08	188	3169548	57.05	ng/ul	0.00
78) Pyrene-d10	19.40	212	3562901	55.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2885335	57.32	ng/ul	0.05
Target Compounds						Qvalue
6) Phenol	6.79	94	38353	2.386	ng/ul	92
44) Dimethylphthalate	13.69	163	544934	13.505	ng/ul	98

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

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