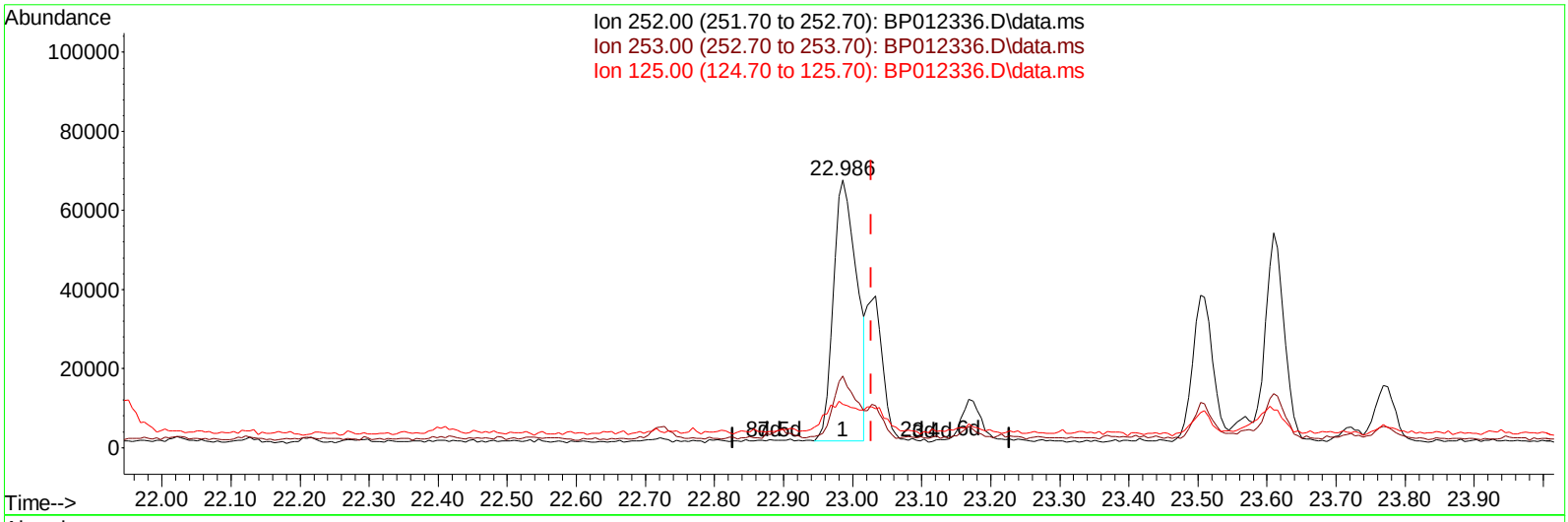
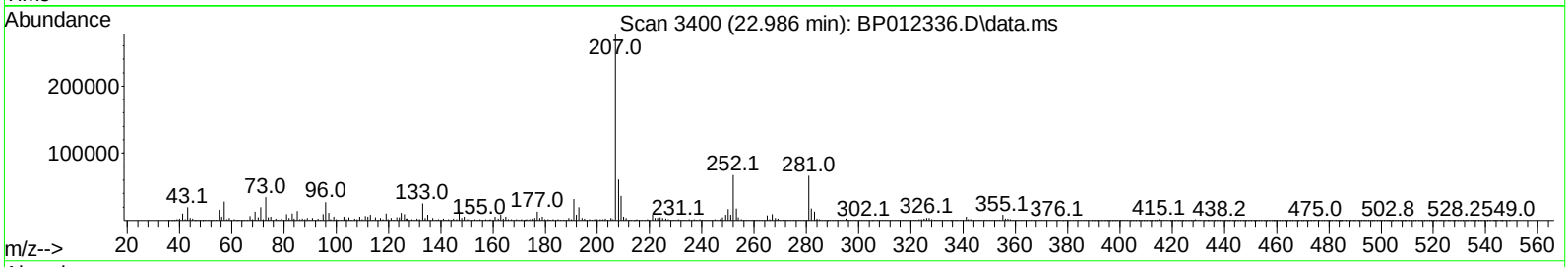
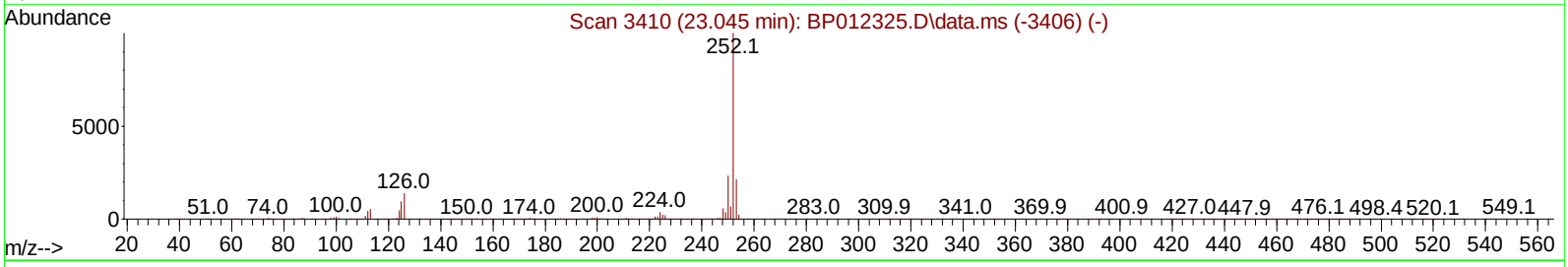
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 27 00:26:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 26 23:40:20 2022
Response via : Initial Calibration







TIC: BP012336.D\data.ms

(91) Benzo(k)fluoranthene

22.986min (-0.041) 1.18 ng/ul

response 156080

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.50	26.74
125.00	10.90	16.19#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 27 00:26:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 26 23:40:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	346387	20.000	ng/ul	0.00
20) Naphthalene-d8	10.616	136	1590613	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.463	164	1043024	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.222	188	2266380	20.000	ng/ul	0.00
79) Chrysene-d12	21.322	240	2310910	20.000	ng/ul	0.00
88) Perylene-d12	23.721	264	2194072	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	43977	5.112	ng/uL	0.00
4) Pyridine-d5	3.687	84	62861	2.544	ng/ul	0.01
7) Phenol-d5	6.987	99	961776	30.957	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	595752	32.122	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	760483	33.519	ng/ul	0.00
15) 4-Methylphenol-d8	8.528	113	634643	25.828	ng/ul	0.00
21) Nitrobenzene-d5	8.981	128	393995	38.197	ng/ul	0.00
24) 2-Nitrophenol-d4	9.704	143	392833	36.693	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	784710	33.821	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	1006285	29.128	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	2499006	35.000	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	2896982	35.504	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	367964	27.230	ng/ul	0.00
60) Fluorene-d10	15.463	176	2203525	36.046	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	103658	8.785	ng/ul	0.00
73) Anthracene-d10	17.322	188	3149180	32.249	ng/ul	0.00
81) Pyrene-d10	19.563	212	4090484	35.256	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.568	264	3789847	35.351	ng/ul	0.01
Target Compounds						Qvalue
8) Phenol	7.011	94	34915	1.081	ng/ul#	80
80) Fluoranthene	19.239	202	255364	1.783	ng/ul	98
82) Pyrene	19.592	202	225901	1.523	ng/ul	98
90) Benzo(b)fluoranthene	22.986	252	156080	1.123	ng/ul#	89

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102622\
Data File : BP012336.D
Acq On : 26 Oct 2022 19:18
Operator : CG/JU
Sample : N5015-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 27 00:26:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 26 23:40:20 2022
Response via : Initial Calibration