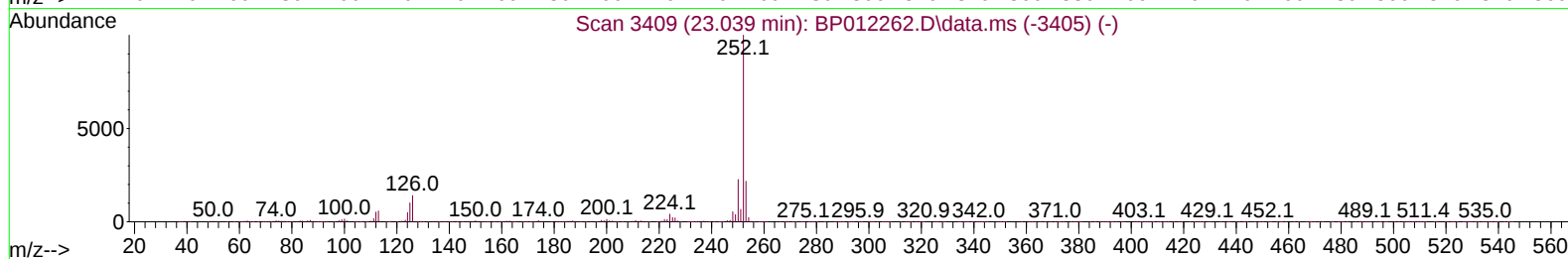
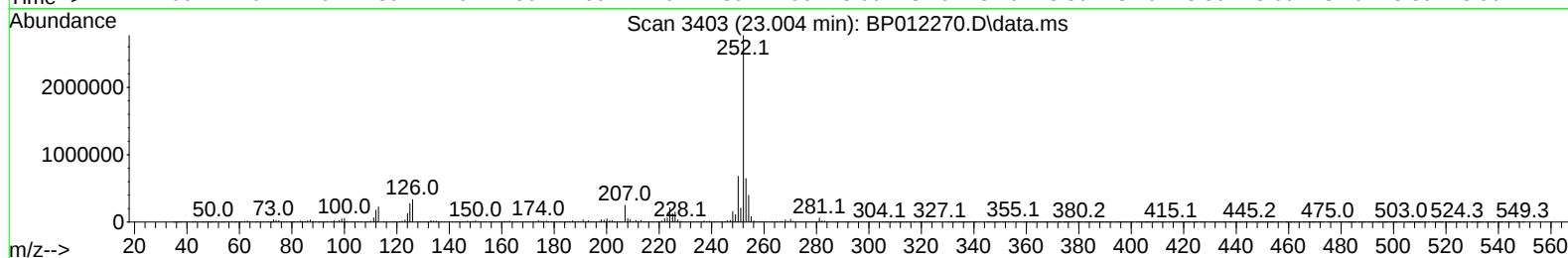
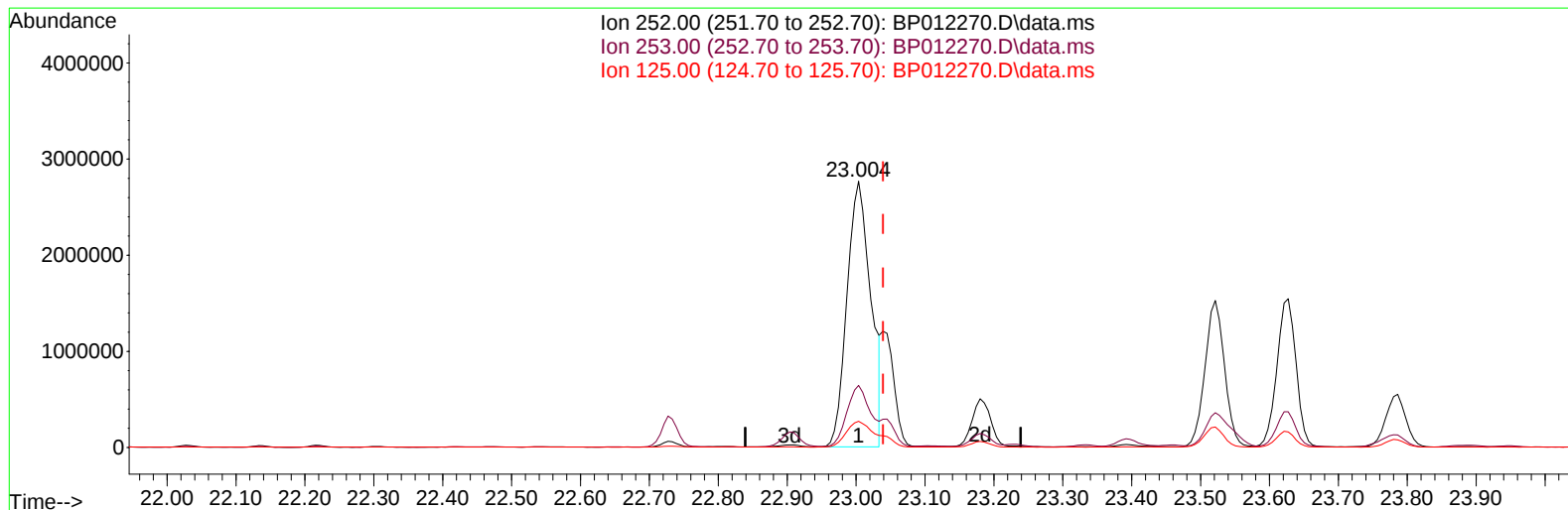


Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
Data File : BP012270.D
Acq On : 22 Oct 2022 05:48
Operator : CG/JU
Sample : N4755-09DL 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Quant Time: Oct 25 17:54:00 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 22 01:24:49 2022
Response via : Initial Calibration



TIC: BP012270.D\data.ms

(91) Benzo(k)fluoranthene

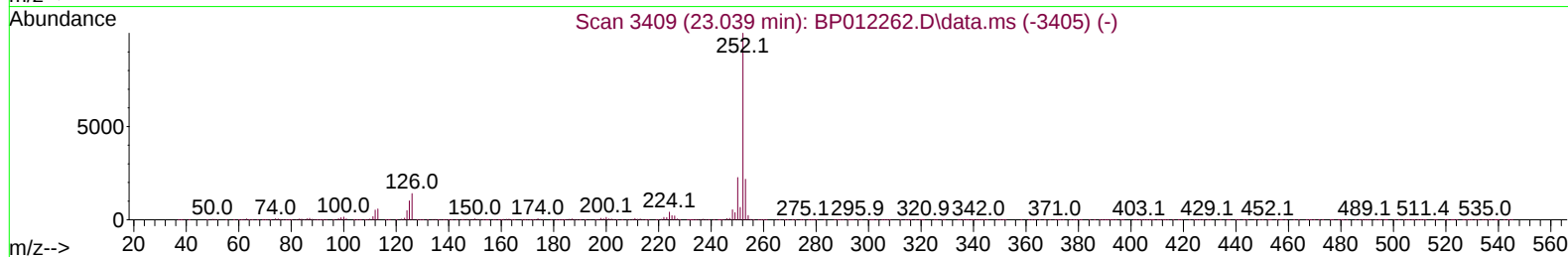
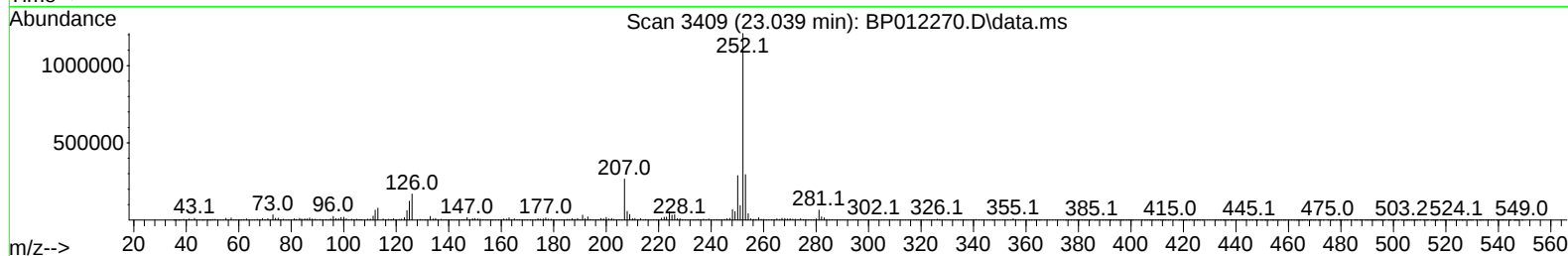
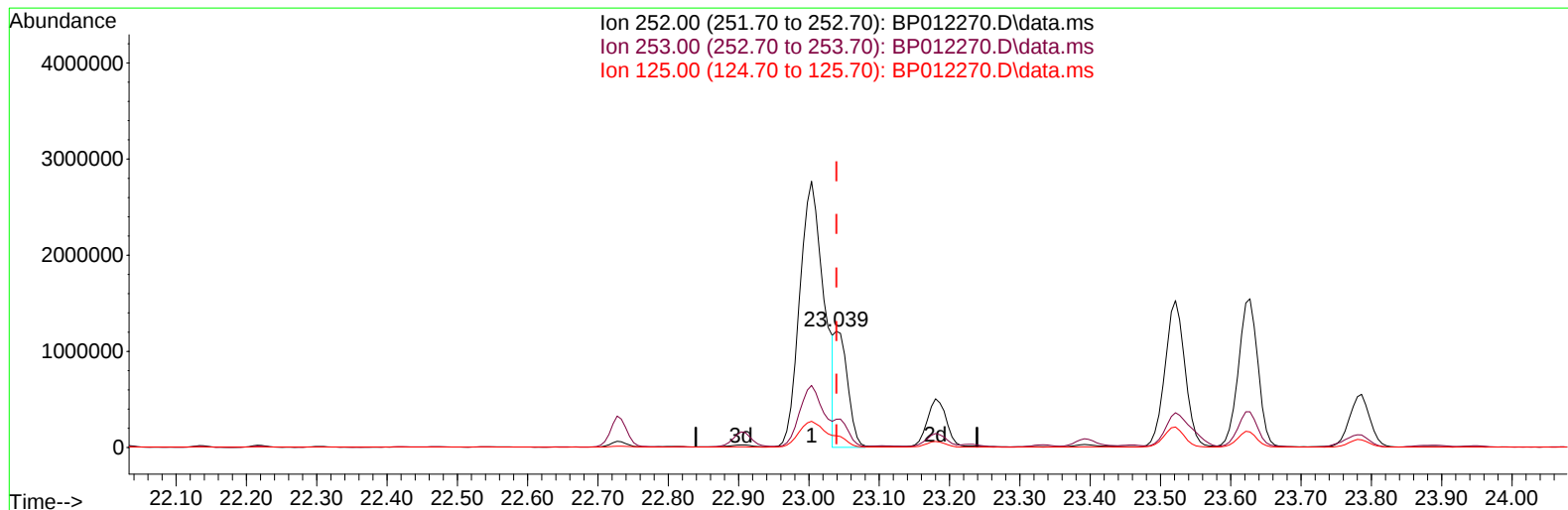
23.004min (-0.035) 54.23 ng/u1

response 6640326

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	23.31
125.00	10.80	9.86
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
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Acq On : 22 Oct 2022 05:48
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Sample : N4755-09DL 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Quant Time: Oct 22 10:02:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
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TIC: BP012270.D\data.ms

(91) Benzo(k)fluoranthene

23.039min (-0.000) 12.59 ng/u1 m

response 1541944

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.40	24.36
125.00	10.80	10.12
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	493266	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	2103167	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	1258165	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	2179824	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1580838	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1864057	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	7985	0.655	ng/uL	0.00
4) Pyridine-d5	3.693	84	46641	1.328	ng/u1	0.01
7) Phenol-d5	6.993	99	161521	3.793	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	94174	3.647	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	129822	4.005	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	126571	3.824	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	60048	3.857	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	63212	3.763	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	127069	4.033	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	92895	2.075	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	388104	4.434	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	435158	4.356	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	33048	2.016	ng/u1	0.01
60) Fluorene-d10	15.469	176	334162	4.438	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	18371	1.481	ng/u1	0.00
73) Anthracene-d10	17.339	188	430980	4.511	ng/u1	0.01
81) Pyrene-d10	19.569	212	390754	4.341	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.574	264	406045	4.344	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.675	128	1118481	9.944	ng/u1	100
36) 2-Methylnaphthalene	12.287	142	739725	9.666	ng/u1	100
50) Acenaphthylene	14.192	152	605035	5.436	ng/u1	99
52) Acenaphthene	14.534	153	348364	4.425	ng/u1	99
61) Fluorene	15.522	166	3028846	35.475	ng/u1	99
71) Pentachlorophenol	16.886	266	52776	3.214	ng/u1	99
72) Phenanthrene	17.280	178	7142896	60.968	ng/u1	100
74) Anthracene	17.280	178	7142896	61.621	ng/u1	99
80) Fluoranthene	19.245	202	5766339	51.847	ng/u1	96
82) Pyrene	19.598	202	5792141	50.903	ng/u1	95
85) Benzo(a)anthracene	21.310	228	2031304	19.716	ng/u1	97
87) Chrysene	21.363	228	3956525	41.152	ng/u1	98
90) Benzo(b)fluoranthene	23.004	252	6640326	53.453	ng/u1	97
91) Benzo(k)fluoranthene	23.039	252	1541944m	12.592	ng/u1	
93) Benzo(a)pyrene	23.627	252	2964667	27.908	ng/u1	96
94) Indeno(1,2,3-cd)pyrene	26.227	276	2606048	21.192	ng/u1#	94
95) Dibenzo(a,h)anthracene	26.221	278	662743	5.978	ng/u1#	78
96) Benzo(g,h,i)perylene	26.998	276	1977063	17.122	ng/u1	98

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

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