

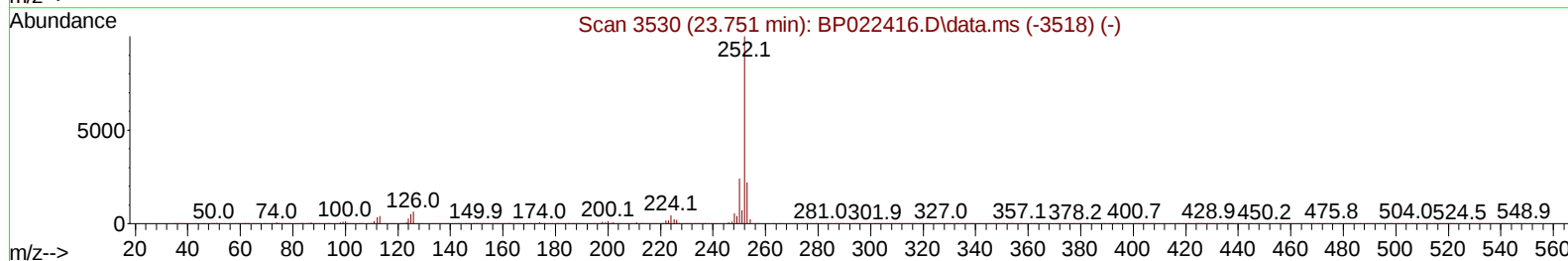
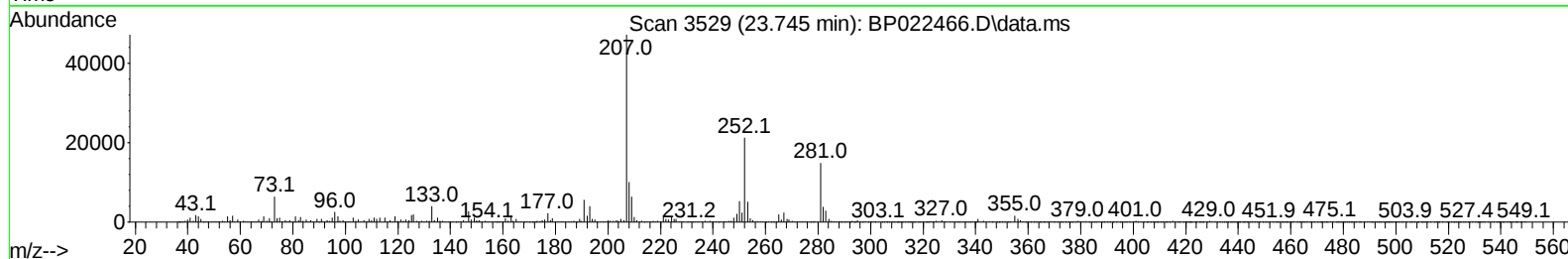
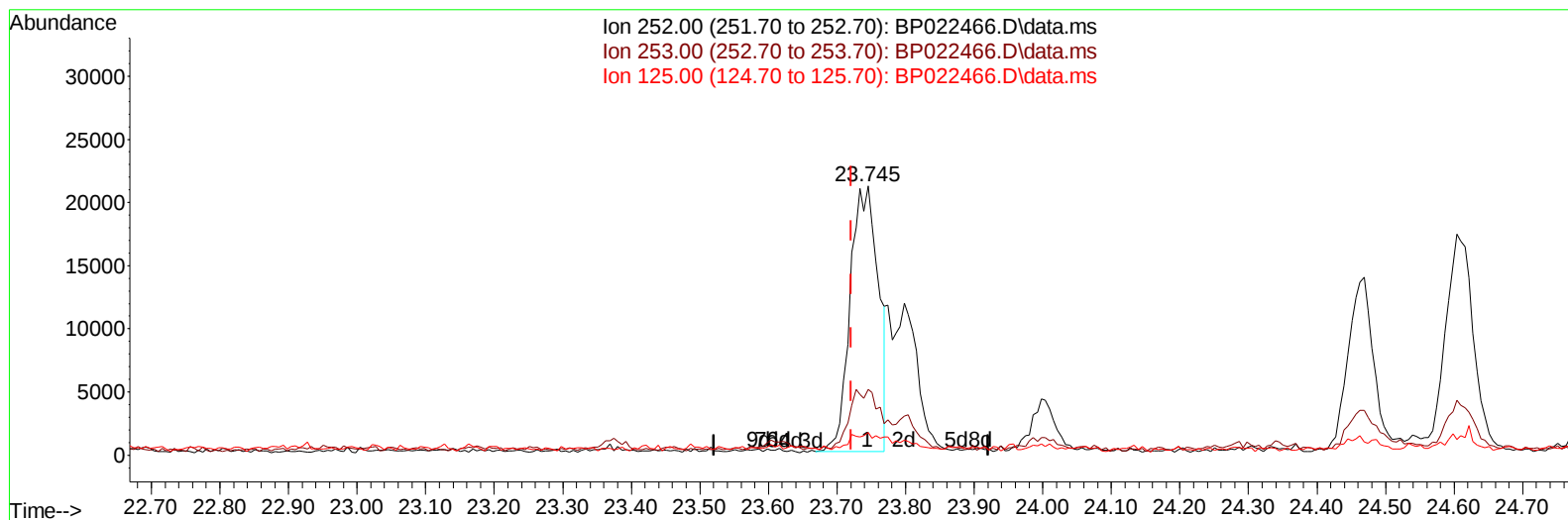
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
Data File : BP022466.D
Acq On : 18 Oct 2024 18:54
Operator : RC/JU
Sample : P4361-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAZ2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/21/2024
Supervised By :mohammad ahmed 10/21/2024

Quant Time: Oct 18 23:33:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 18 11:08:24 2024
Response via : Initial Calibration



TIC: BP022466.D\data.ms

(90) Benzo(b)fluoranthene**23.745min (+ 0.024) 1.25 ng/u1****response 59839**

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.30	24.43
125.00	6.20	8.35#
0.00	0.00	0.00

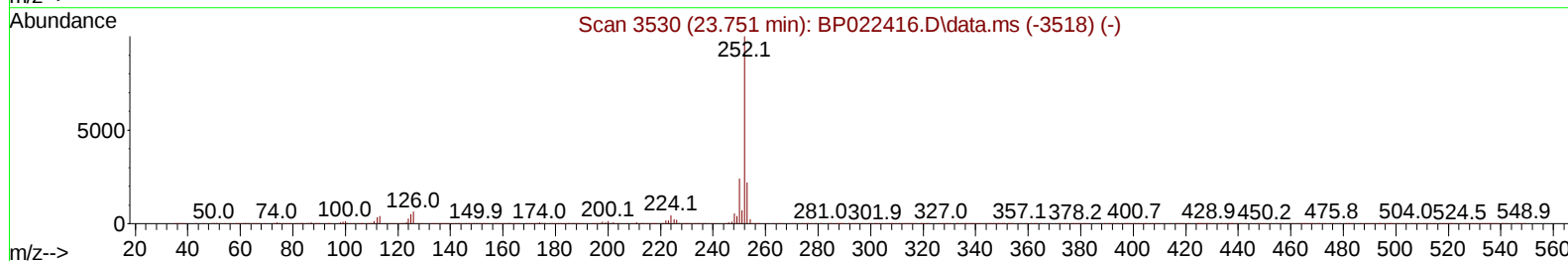
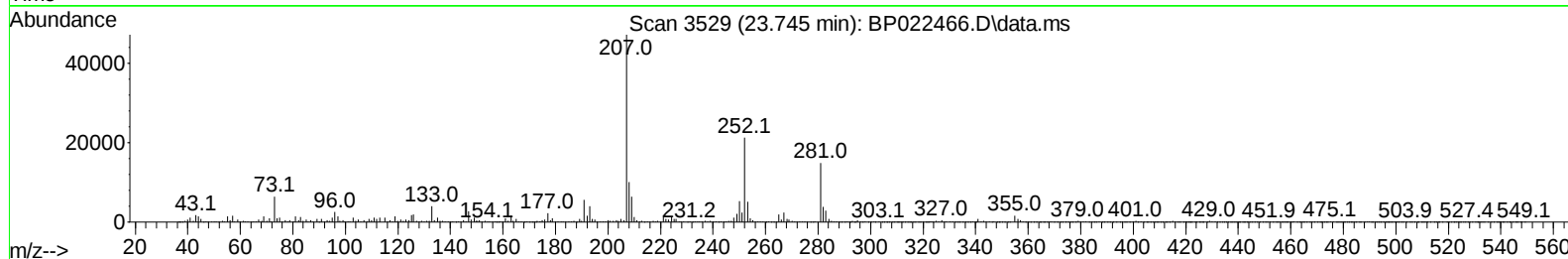
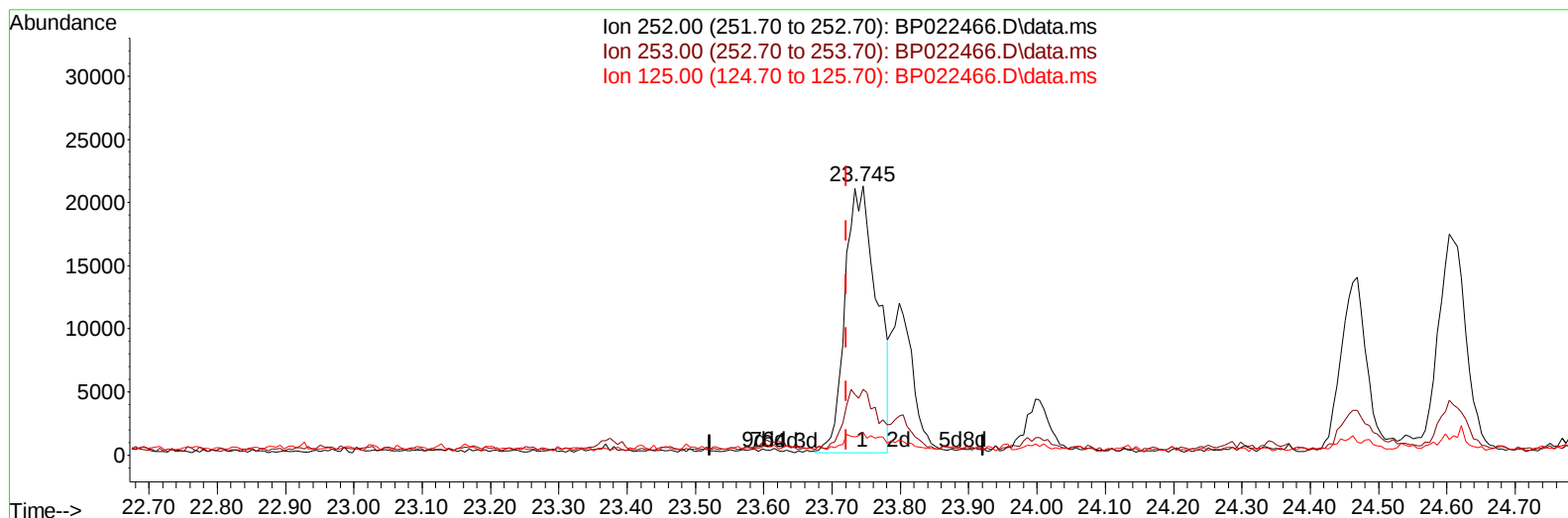
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TIC: BP022466.D\data.ms

(90) Benzo(b)fluoranthene

23.745min (+ 0.024) 1.42 ng/ul m

response 67749

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.30	24.43
125.00	6.20	8.35#
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 10/21/2024
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Quant Time: Oct 19 03:07:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 18 11:08:24 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	109739	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	437954	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	310763	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.087	188	586710	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	557521	20.000	ng/ul	0.02
88) Perylene-d12	24.780	264	758568	20.000	ng/ul	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	7835	2.774	ng/uL	0.00
4) Pyridine-d5	3.611	84	110253	14.222	ng/ul	0.00
7) Phenol-d5	6.852	99	159860	17.306	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	96436	17.762	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	119526	18.235	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	138017	18.722	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128	62764	18.639	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	78823	20.218	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.058	165	157255	18.978	ng/ul	0.00
31) 4-Chloroaniline-d4	10.558	131	177038	18.082	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	524118	21.227	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	548049	20.898	ng/ul	0.00
54) 4-Nitrophenol-d4	14.504	143	38064	9.189	ng/ul	0.00
60) Fluorene-d10	15.293	176	431236	20.136	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	38113	9.877	ng/ul	0.02
73) Anthracene-d10	17.187	188	612434	22.189	ng/ul	0.02
81) Pyrene-d10	19.551	212	658448	22.333	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.539	264	927568	22.896	ng/ul	0.01
Target Compounds						
					Qvalue	
80) Fluoranthene	19.210	202	63121	1.862	ng/ul	98
82) Pyrene	19.586	202	56988	1.569	ng/ul#	96
87) Chrysene	21.563	228	40355	1.114	ng/ul	97
90) Benzo(b)fluoranthene	23.745	252	67749m	1.419	ng/ul	
93) Benzo(a)pyrene	24.604	252	47903	1.090	ng/ul	95

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

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