

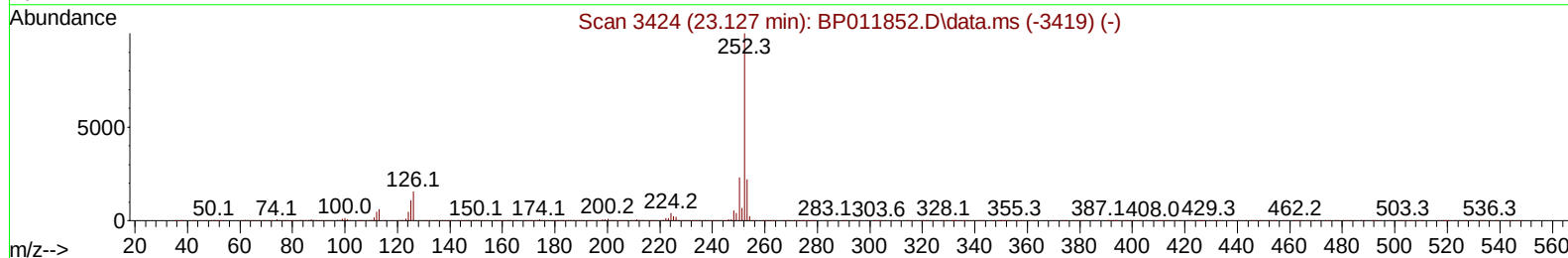
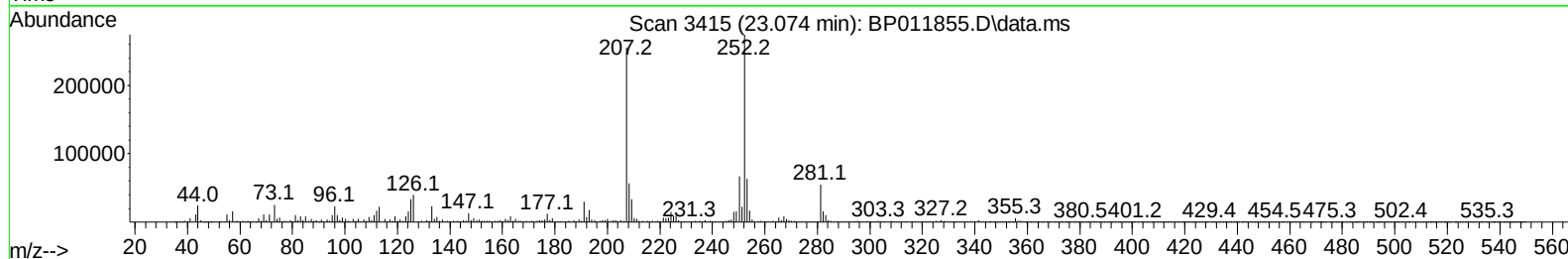
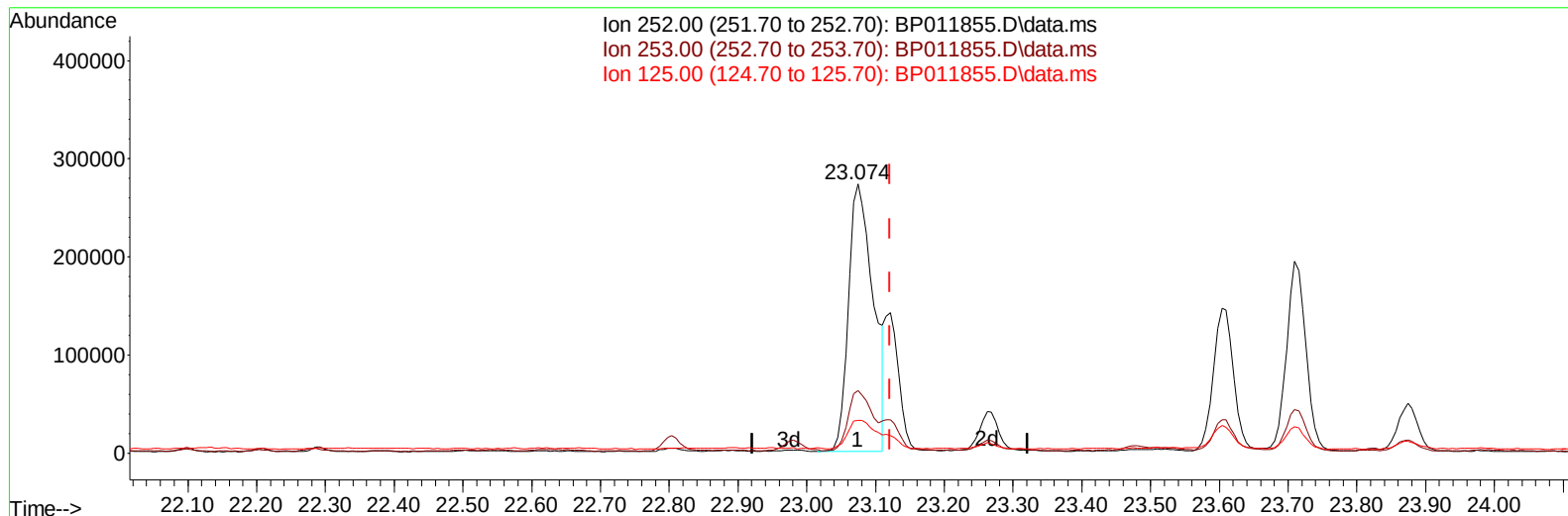
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100122\
 Data File : BP011855.D
 Acq On : 01 Oct 2022 11:18
 Operator : CG/JU
 Sample : N4745-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8M3

Manual IntegrationsAPPROVED

Quant Time: Oct 03 00:58:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 01 00:53:59 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/03/2022
 Supervised By :mohammad ahmed 10/04/2022



TIC: BP011855.D\data.ms

(91) Benzo(k)fluoranthene

23.074min (-0.047) 7.98 ng/u1

response 680472

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.50	23.22
125.00	11.50	12.25
0.00	0.00	0.00

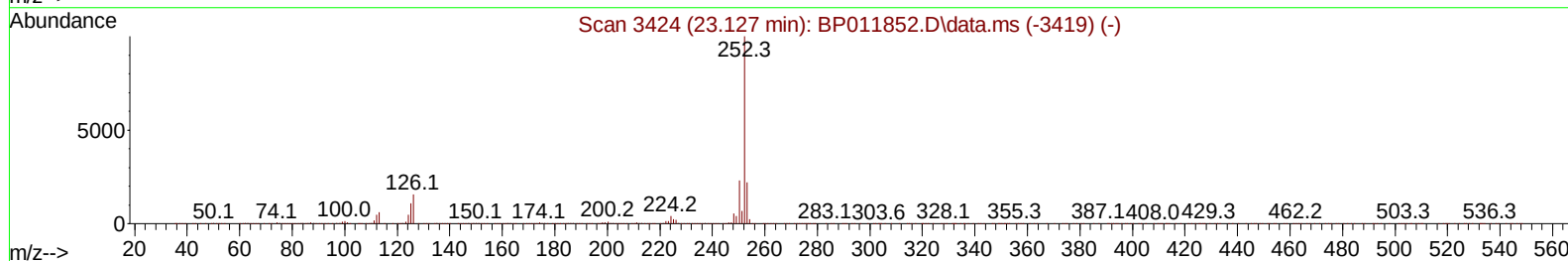
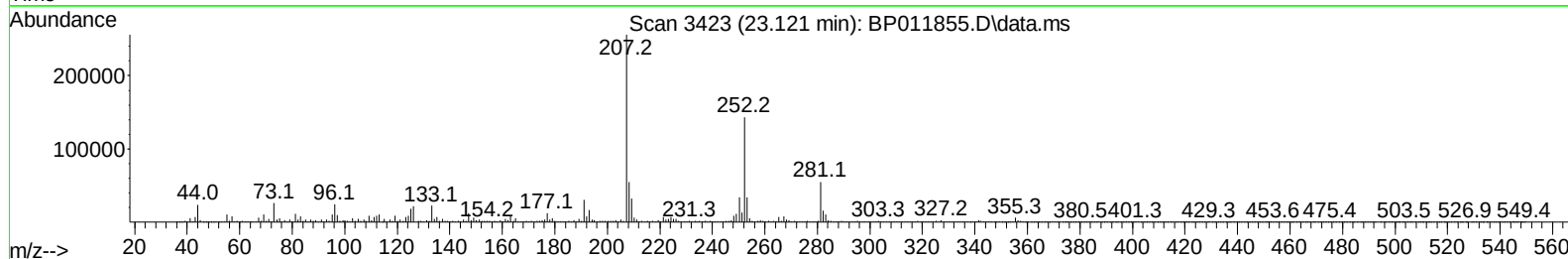
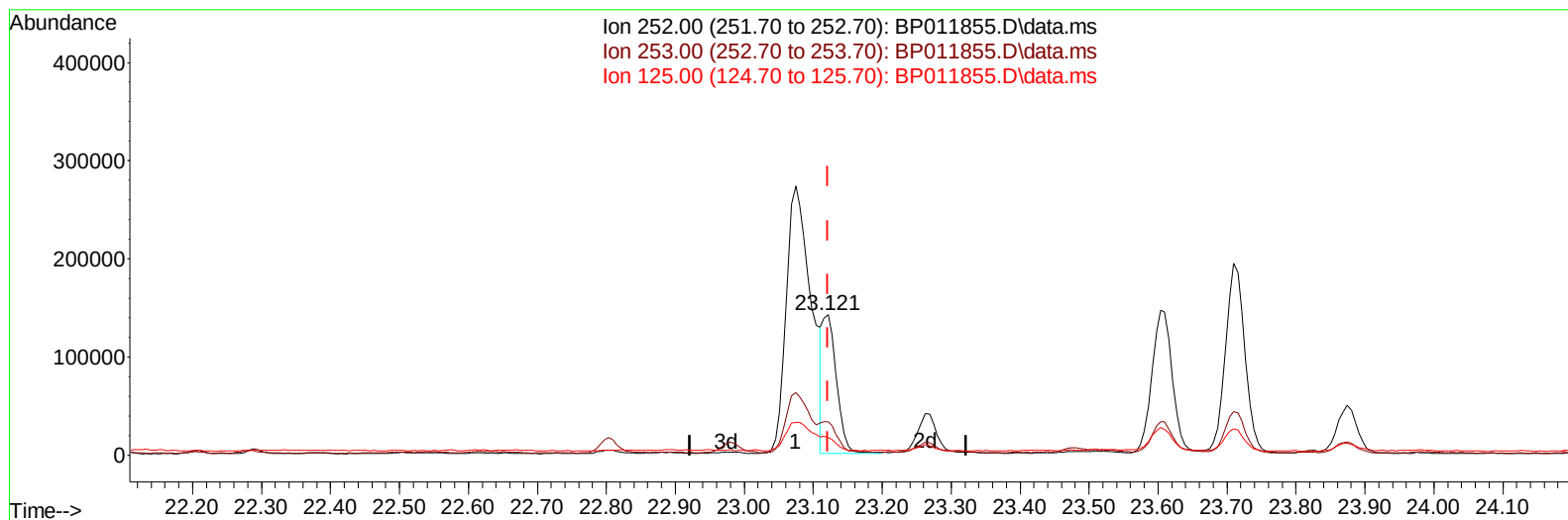
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(91) Benzo(k)fluoranthene

23.121min (+ 0.000) 2.33 ng/ul m

response 198808

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	22.50	23.65
125.00	11.50	12.52
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	7.893	152	315748	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	1421464	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	903782	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	1893525	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	1721986	20.000	ng/ul	0.00
88) Perylene-d12	23.821	264	1387873	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	22356	3.123	ng/uL	0.00
4) Pyridine-d5	3.746	84	37684	1.797	ng/ul	0.01
7) Phenol-d5	7.052	99	490736	18.003	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	285338	18.885	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	420469	19.540	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	368549	16.356	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	212703	19.645	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	232767	20.094	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	426835	19.921	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	512329	15.685	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1331897	20.608	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	1523374	20.676	ng/ul	0.00
54) 4-Nitrophenol-d4	14.740	143	141653	10.584	ng/ul	0.00
60) Fluorene-d10	15.534	176	1195129	21.293	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	91112	7.950	ng/ul	0.00
73) Anthracene-d10	17.398	188	1814610	21.038	ng/ul	0.00
81) Pyrene-d10	19.628	212	2154634	24.707	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.663	264	1554099	22.369	ng/ul	0.00
Target Compounds						
						Qvalue
8) Phenol	7.081	94	28647	1.013	ng/ul	93
16) Acetophenone	8.722	105	34779	1.012	ng/ul	96
72) Phenanthrene	17.339	178	127983	1.230	ng/ul	100
80) Fluoranthene	19.304	202	804301	7.536	ng/ul	99
82) Pyrene	19.657	202	751708	6.765	ng/ul	98
85) Benzo(a)anthracene	21.369	228	539708	4.793	ng/ul	98
87) Chrysene	21.422	228	566656	5.362	ng/ul	97
90) Benzo(b)fluoranthene	23.074	252	680472	7.682	ng/ul	98
91) Benzo(k)fluoranthene	23.121	252	198808m	2.331	ng/ul	
93) Benzo(a)pyrene	23.710	252	378083	4.783	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.357	276	260419	2.588	ng/ul	97
96) Benzo(g,h,i)perylene	27.139	276	215320	2.414	ng/ul	97

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

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