

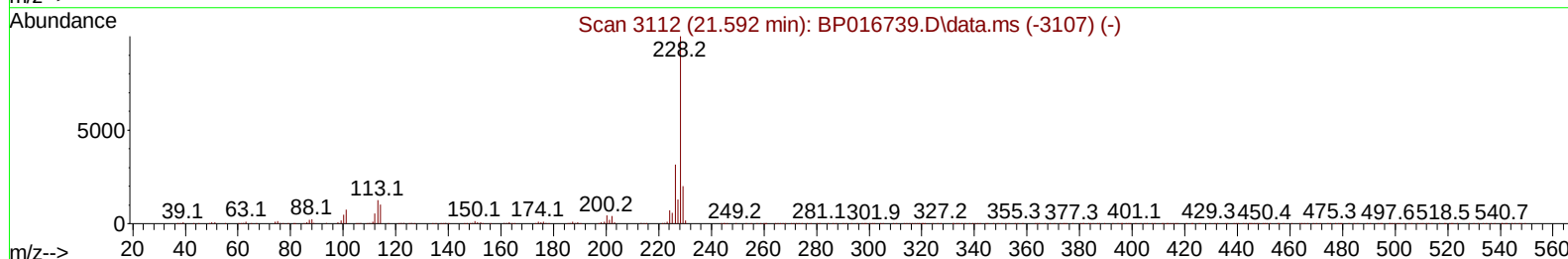
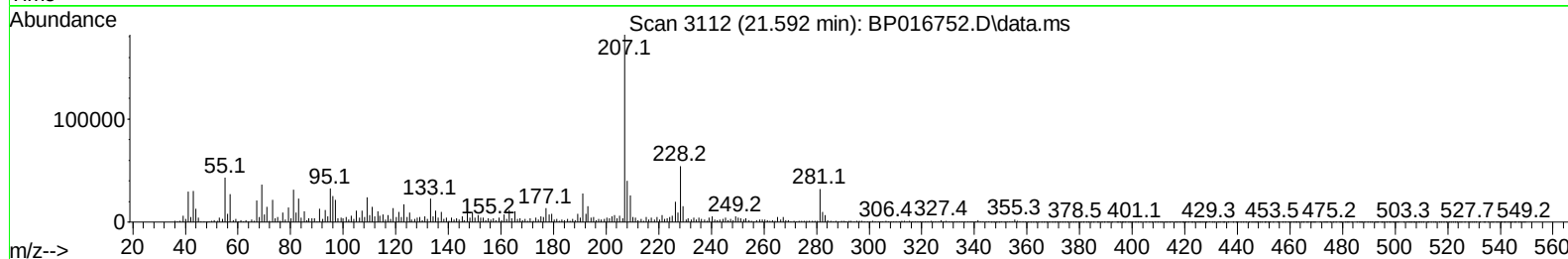
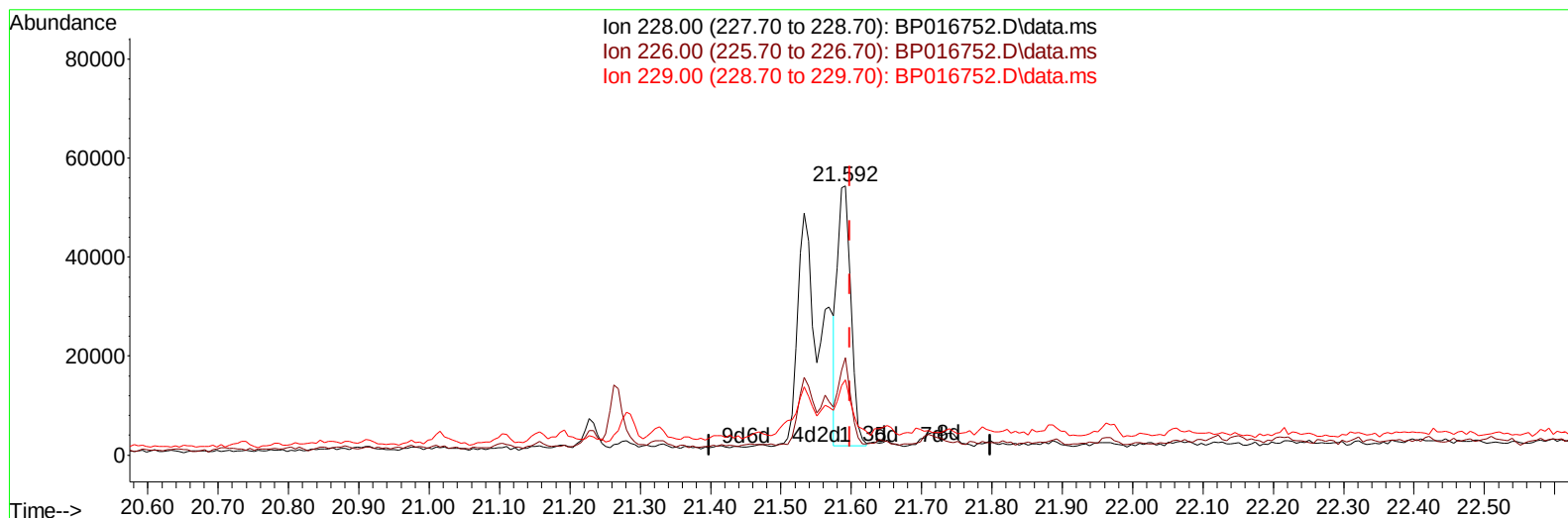
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016752.D
 Acq On : 25 Aug 2023 18:54
 Operator : MA/JU
 Sample : 04037-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYE1

Manual IntegrationsAPPROVED

Quant Time: Aug 25 22:28:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/26/2023
 Supervised By :mohammad ahmed 08/26/2023



TIC: BP016752.D\data.ms

(87) Chrysene

21.592min (-0.006) 0.83 ng/u1

response 69196

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	31.20	36.18
229.00	20.00	28.02#
0.00	0.00	0.00

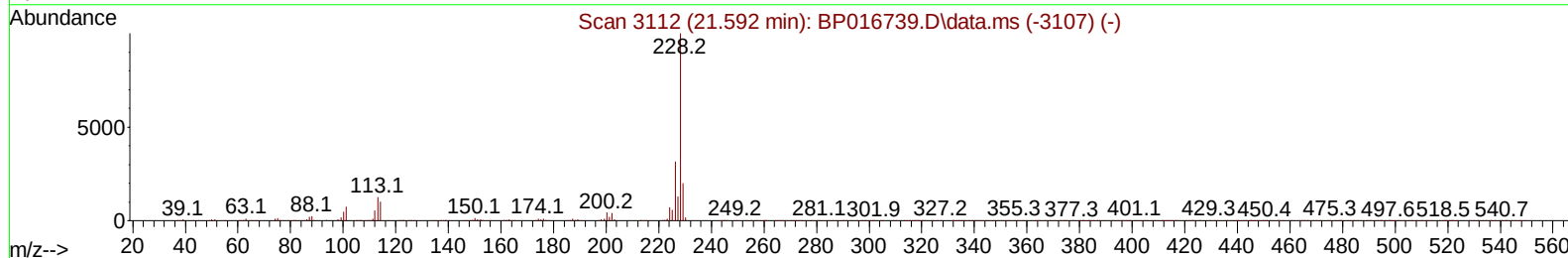
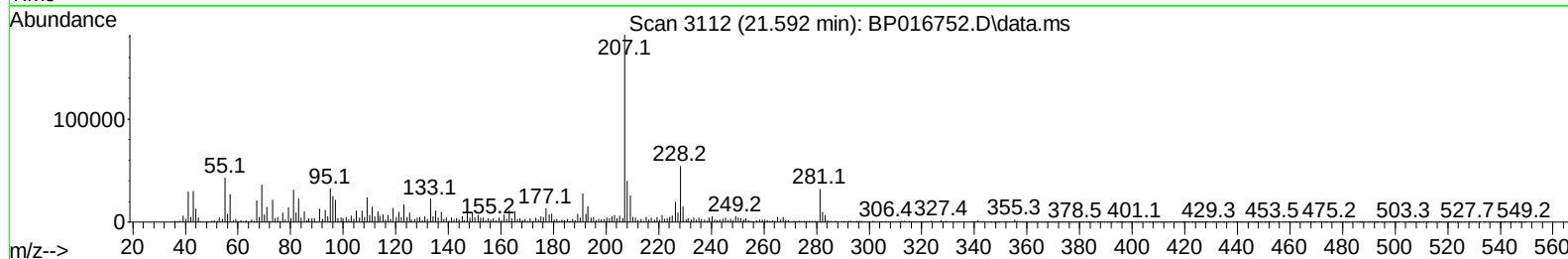
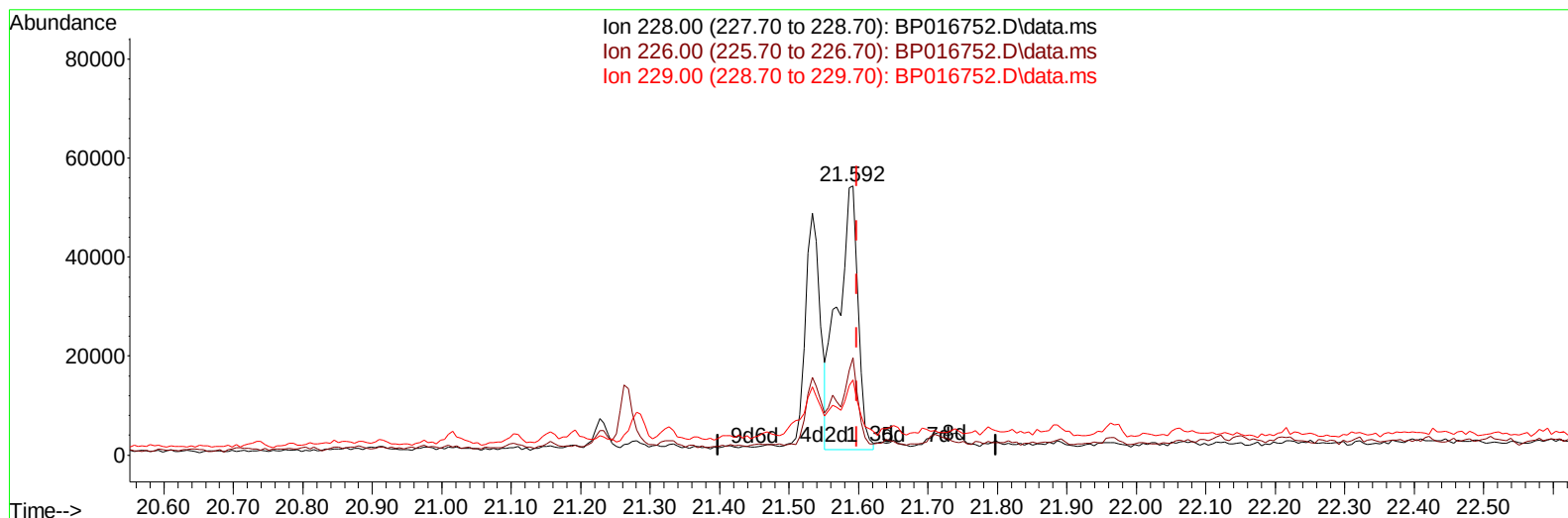
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(87) Chrysene

21.592min (-0.006) 1.30 ng/ul m

response 108423

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	31.20	36.18
229.00	20.00	28.02#
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	8.034	152	319552	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	1369423	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.687	164	806806	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	1751202	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240	1336209	20.000	ng/ul	0.00
88) Perylene-d12	24.121	264	1236528	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	30063	3.888	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.175	99	506449	17.823	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	306802	16.941	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	379748	17.775	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	330037	14.228	ng/ul	0.00
21) Nitrobenzene-d5	9.234	128	166129	16.045	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	149889	13.734	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	355572	17.475	ng/ul	0.00
31) 4-Chloroaniline-d4	11.022	131	204073	6.540	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1165738	19.159	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	1380769	20.074	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	103026	8.192	ng/ul	0.00
60) Fluorene-d10	15.681	176	1093195	21.336	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	32607	3.127	ng/ul	-0.01
73) Anthracene-d10	17.557	188	1722900	22.196	ng/ul	0.00
81) Pyrene-d10	19.786	212	1967904	26.815	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	1365983	22.054	ng/ul	-0.01
Target Compounds						
					Qvalue	
8) Phenol	7.205	94	32833	1.104	ng/ul	95
16) Acetophenone	8.881	105	196764	5.471	ng/ul	99
80) Fluoranthene	19.457	202	114603	1.300	ng/ul#	92
82) Pyrene	19.816	202	143061	1.571	ng/ul	99
87) Chrysene	21.592	228	108423m	1.297	ng/ul	
90) Benzo(b)fluoranthene	23.321	252	147969	1.874	ng/ul#	71
93) Benzo(a)pyrene	24.004	252	85253	1.194	ng/ul#	73
94) Indeno(1,2,3-cd)pyrene	26.851	276	86498	1.185	ng/ul#	92
96) Benzo(g,h,i)perylene	27.709	276	119626	2.162	ng/ul	92

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

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