

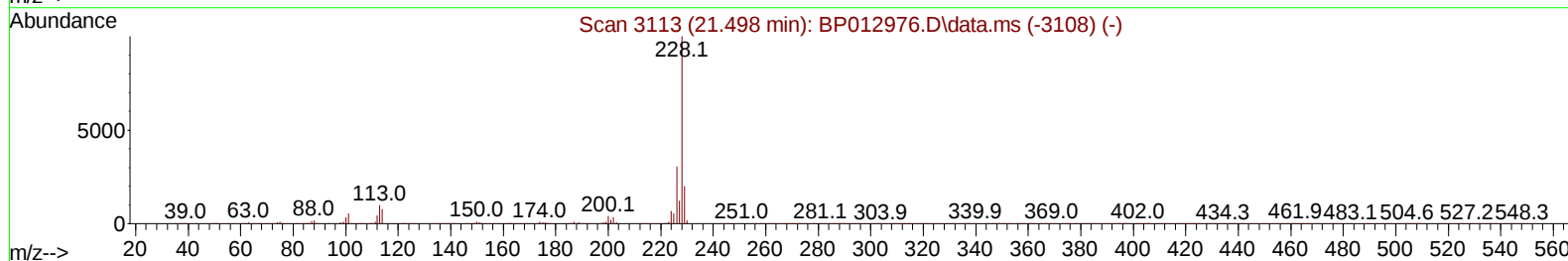
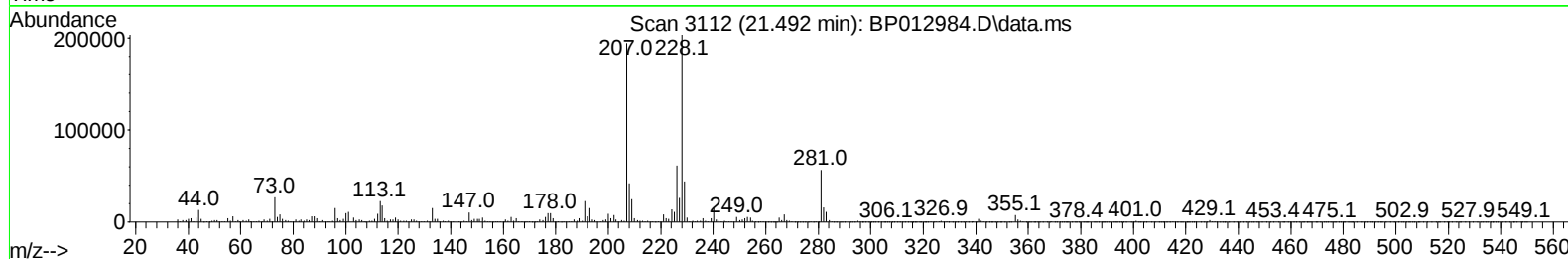
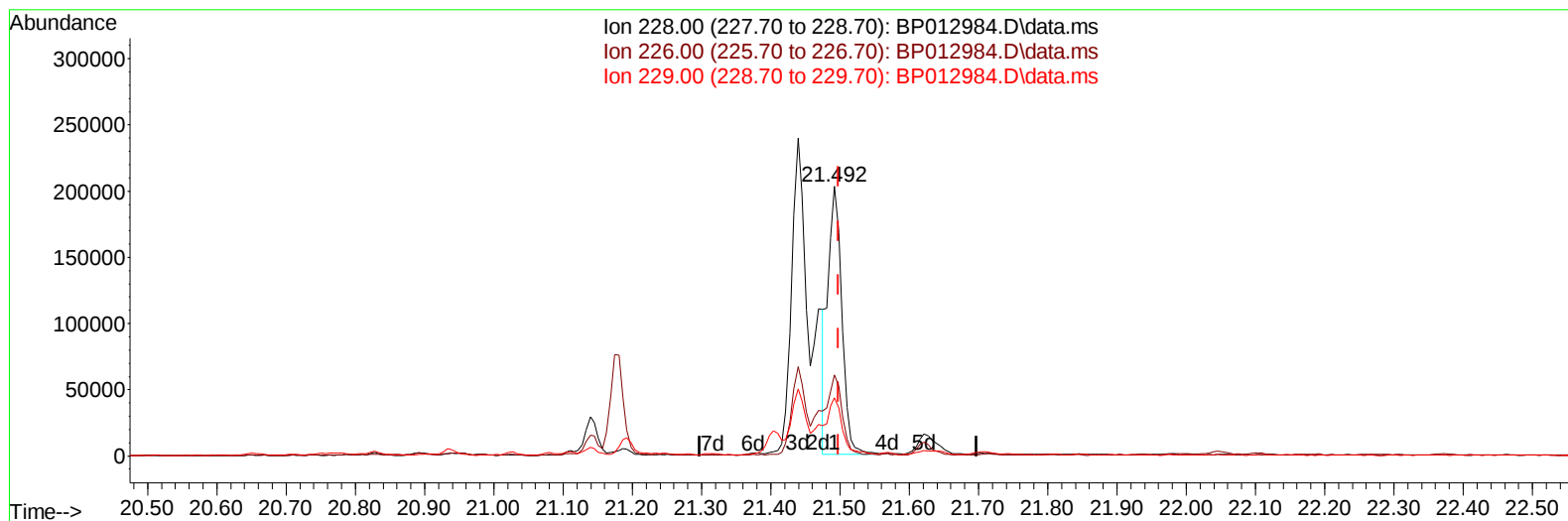
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120822\
Data File : BP012984.D
Acq On : 08 Dec 2022 14:49
Operator : CG/JU
Sample : N5832-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXK8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

Quant Time: Dec 09 01:54:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 08 00:35:07 2022
Response via : Initial Calibration



TIC: BP012984.D\data.ms

(87) Chrysene

21.492min (-0.006) 1.28 ng/u1

response 282351

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	30.17
229.00	20.00	21.63
0.00	0.00	0.00

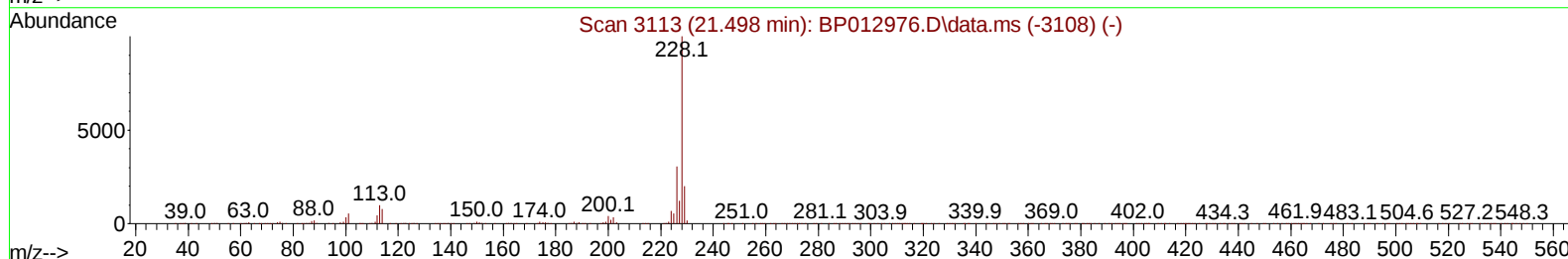
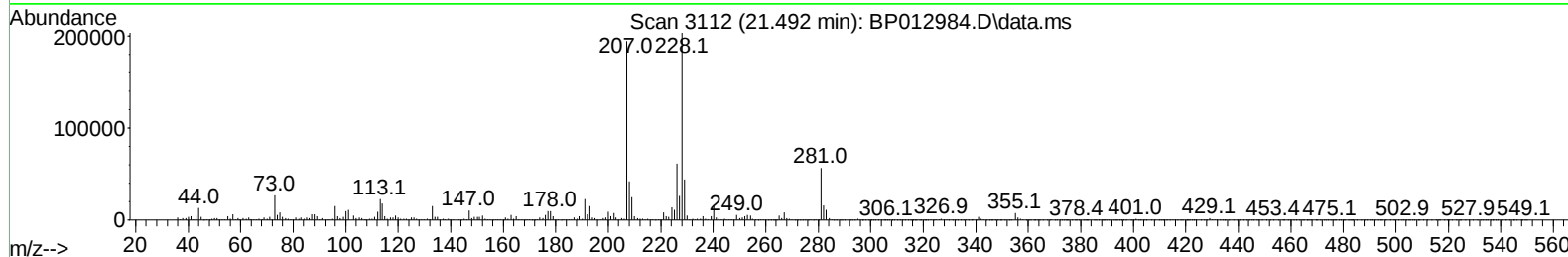
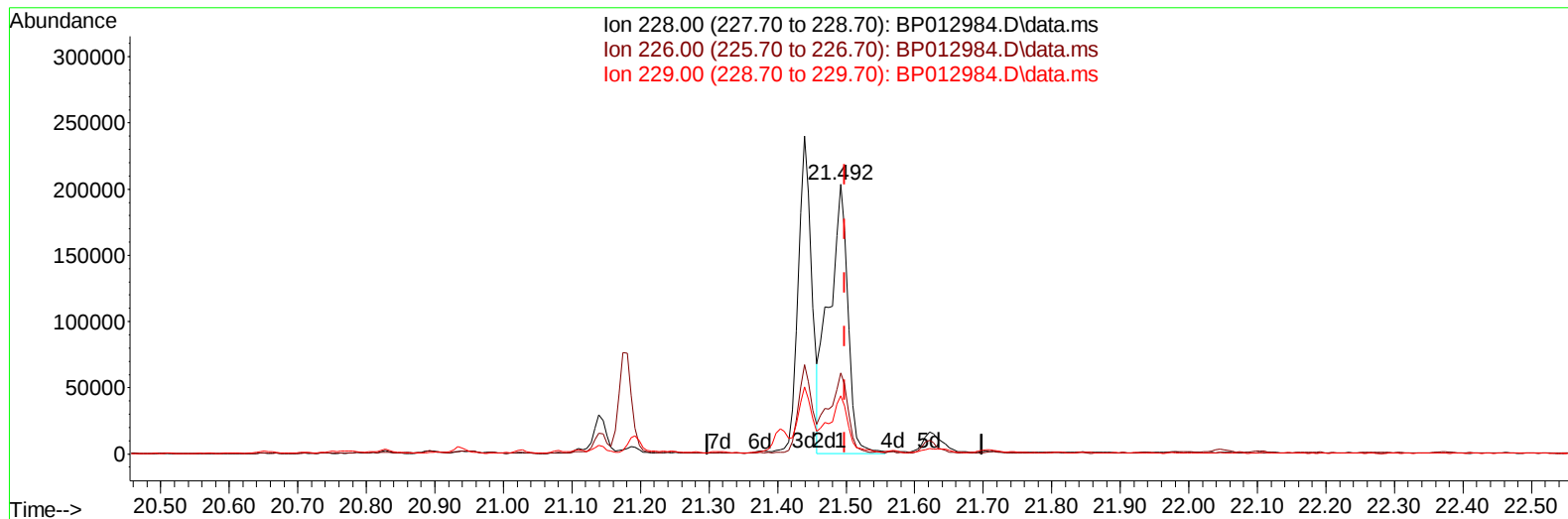
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TIC: BP012984.D\data.ms

(87) Chrysene

21.492min (-0.006) 1.78 ng/ul m

response 394906

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	30.17
229.00	20.00	21.63
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	7.975	152	542633	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	2364807	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	1613669	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	3681114	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	3527009	20.000	ng/ul	0.00
88) Perylene-d12	23.945	264	3778785	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	63543	5.007	ng/uL	0.00
4) Pyridine-d5	3.787	84	322025	8.932	ng/ul	0.00
7) Phenol-d5	7.128	99	1139414	25.779	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	733970	27.528	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	925524	26.600	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	935215	25.824	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	455447	26.213	ng/ul	0.00
24) 2-Nitrophenol-d4	9.869	143	526949	26.939	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.404	165	977973	25.740	ng/ul	0.00
31) 4-Chloroaniline-d4	10.928	131	840479	15.670	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	3465346	27.942	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	3707812	27.208	ng/ul	0.00
54) 4-Nitrophenol-d4	14.804	143	490869	22.004	ng/ul	0.00
60) Fluorene-d10	15.610	176	3051842	29.087	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.722	200	463261	19.556	ng/ul	0.00
73) Anthracene-d10	17.469	188	4879065	29.379	ng/ul	0.00
81) Pyrene-d10	19.698	212	5974999	29.513	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.786	264	5661106	30.056	ng/ul	0.00
Target Compounds						
					Qvalue	
72) Phenanthrene	17.410	178	249390	1.301	ng/ul	99
74) Anthracene	17.504	178	1940066	10.134	ng/ul	99
80) Fluoranthene	19.375	202	603567	2.627	ng/ul	99
82) Pyrene	19.727	202	700114	2.954	ng/ul	99
85) Benzo(a)anthracene	21.439	228	329626	1.408	ng/ul	98
87) Chrysene	21.492	228	394906m	1.784	ng/ul	
90) Benzo(b)fluoranthene	23.180	252	685566	2.845	ng/ul	99
93) Benzo(a)pyrene	23.833	252	286285	1.364	ng/ul	96

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

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