

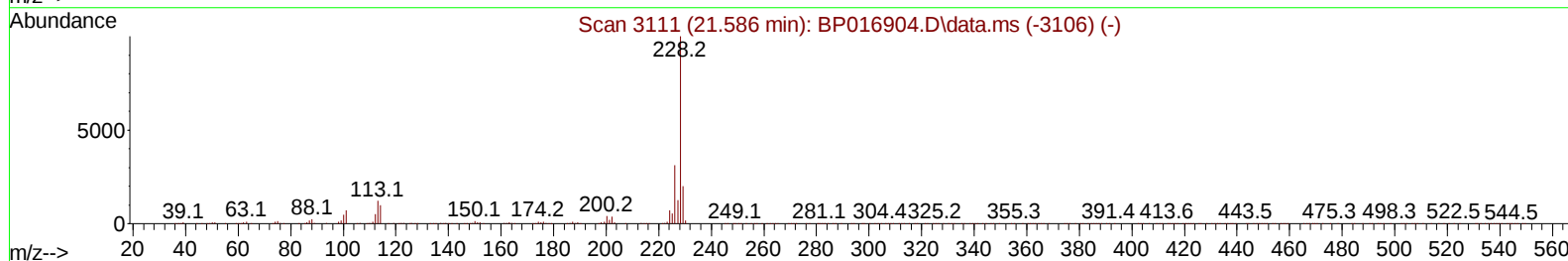
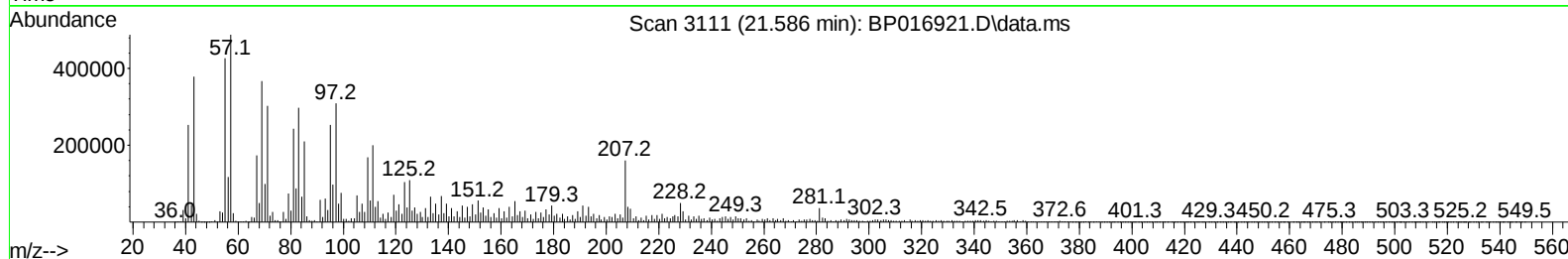
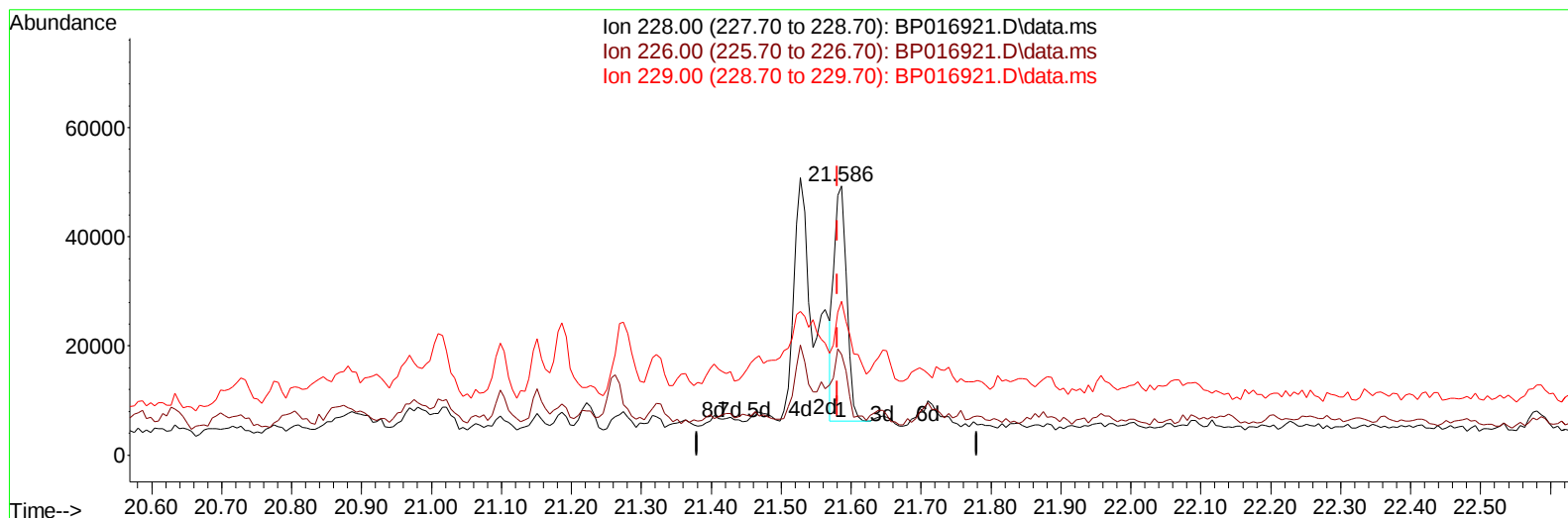
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
 Data File : BP016921.D
 Acq On : 01 Sep 2023 22:43
 Operator : MA/JU
 Sample : 04113-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ2

Manual IntegrationsAPPROVED

Quant Time: Sep 02 00:43:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 30 02:25:00 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/04/2023
 Supervised By :mohammad ahmed 09/05/2023



TIC: BP016921.D\data.ms

(87) Chrysene

21.586min (+ 0.006) 0.66 ng/u1

response 54766

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	31.20	37.34
229.00	20.00	57.10#
0.00	0.00	0.00

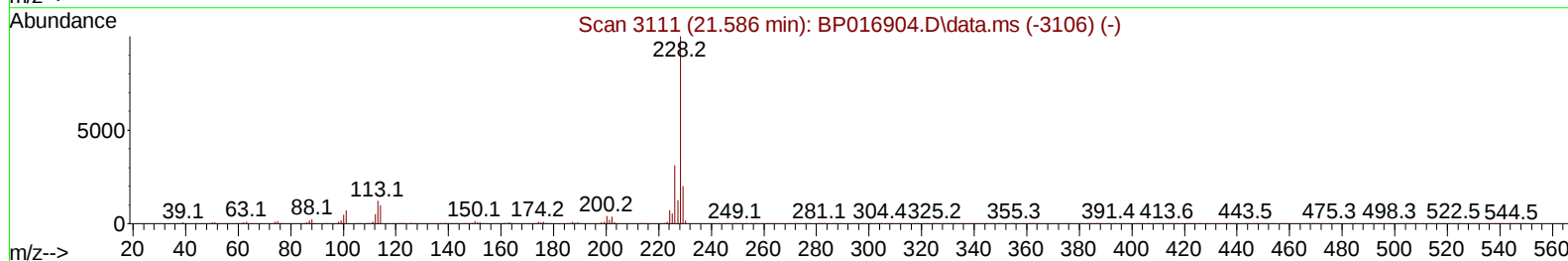
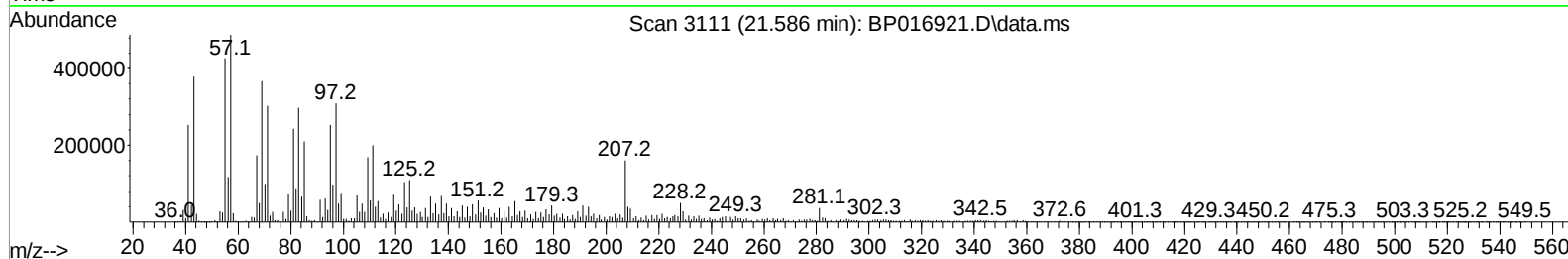
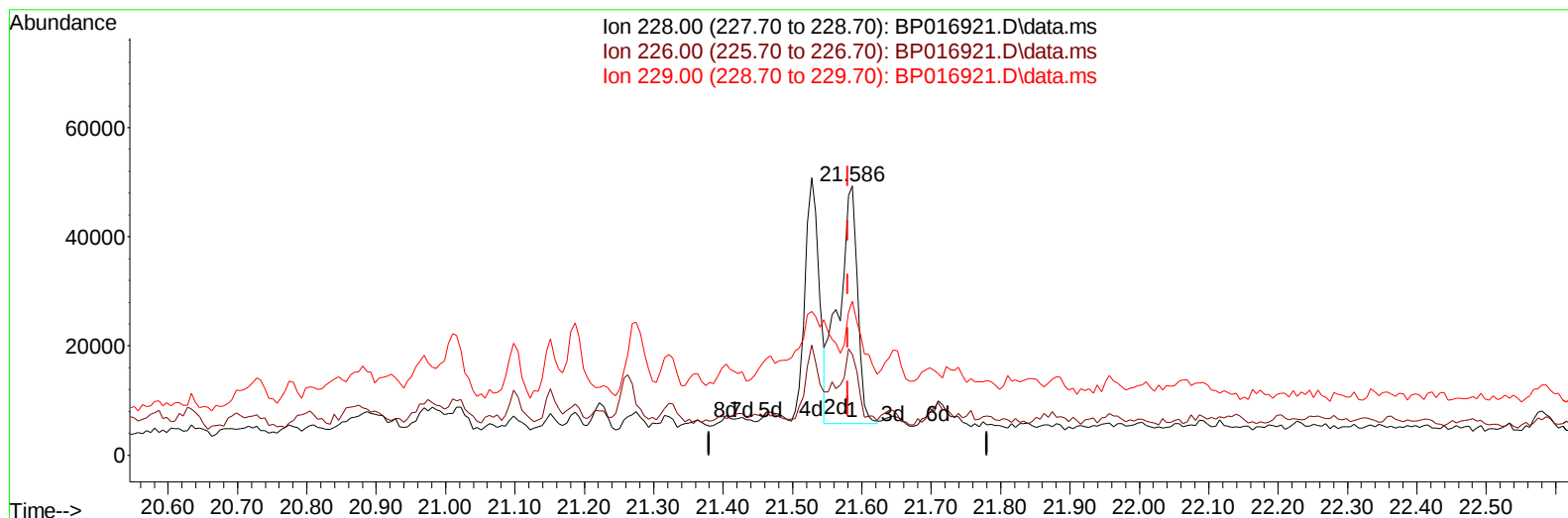
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(87) Chrysene

21.586min (+ 0.006) 1.00 ng/ul m

response 82734

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	31.20	37.34
229.00	20.00	57.10#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

Quant Time: Sep 02 00:49:03 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 30 02:25:00 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	401920	20.000	ng/ul	0.00
20) Naphthalene-d8	10.852	136	1576265	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.687	164	948985	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.457	188	1962335	20.000	ng/ul	0.01
79) Chrysene-d12	21.545	240	1319519	20.000	ng/ul	0.00
88) Perylene-d12	24.122	264	1338200	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	33024	3.396	ng/uL	0.00
4) Pyridine-d5	3.828	84	27398	0.922	ng/ul	0.02
7) Phenol-d5	7.164	99	580912	16.254	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	477253	20.952	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	475163	17.683	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	208118	7.133	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	261602	21.950	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	253483	20.178	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	385291	16.451	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	172862	4.813	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	1242625	17.363	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	1681998	20.790	ng/ul	0.01
54) 4-Nitrophenol-d4	14.881	143	190889	12.905	ng/ul	0.00
60) Fluorene-d10	15.687	176	1300639	21.581	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.822	200	104369	8.931	ng/ul	0.02
73) Anthracene-d10	17.557	188	1891058	21.741	ng/ul	0.01
81) Pyrene-d10	19.781	212	1985047	27.391	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.945	264	1407884	21.003	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.193	94	89407	2.390	ng/ul	94
16) Acetophenone	8.869	105	102268	2.261	ng/ul#	83
18) 4-Methylphenol	8.793	108	67140	2.198	ng/ul	91
36) 2-Methylnaphthalene	12.510	142	176963	3.140	ng/ul	95
37) 1-Methylnaphthalene	12.734	142	2470581	43.470	ng/ul#	97
52) Acenaphthene	14.757	153	806727	13.169	ng/ul#	83
61) Fluorene	15.746	166	1265041	17.993	ng/ul#	91
72) Phenanthrene	17.504	178	2882753	27.905	ng/ul#	91
80) Fluoranthene	19.451	202	231026	2.654	ng/ul#	88
82) Pyrene	19.810	202	685766	7.626	ng/ul#	89
87) Chrysene	21.586	228	82734m	1.002	ng/ul	

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

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