

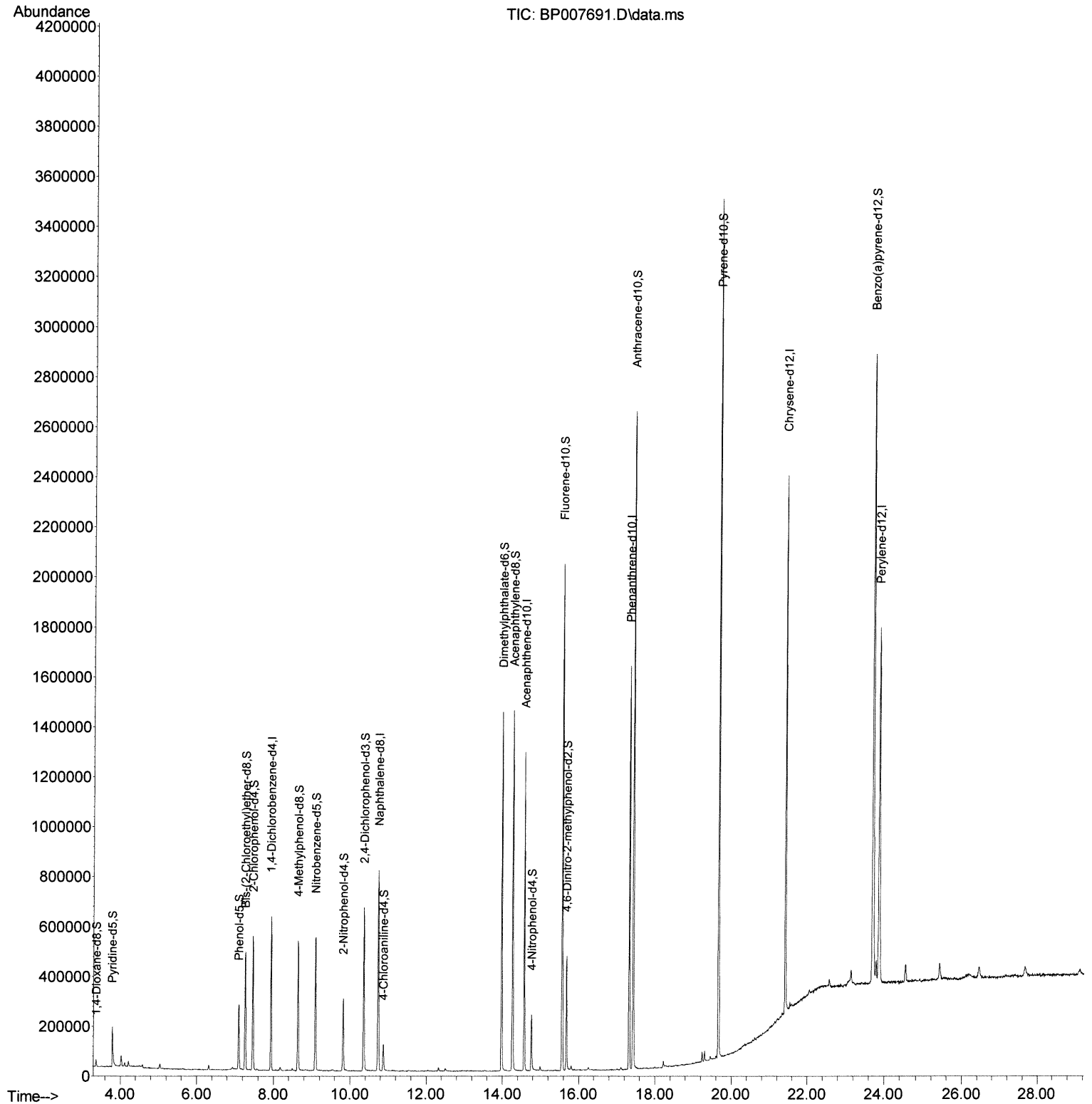
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Data File : BP007691.D
Acq On : 26 Oct 2021 22:26
Operator : CG/JU
Sample : M4291-23
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
P050-TW001-01

Manual Integrations
APPROVED

mohammad
10/27/2021 11:50:45 AM

Quant Time: Oct 27 00:56:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 25 16:57:16 2021
Response via : Initial Calibration



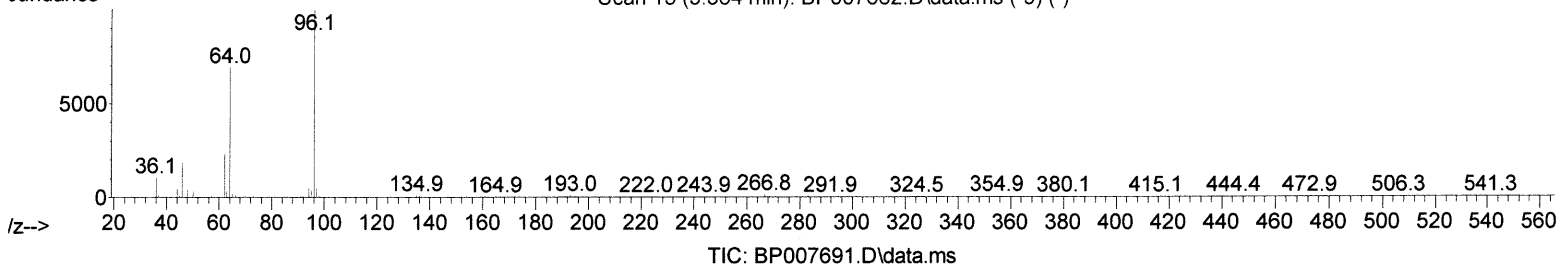
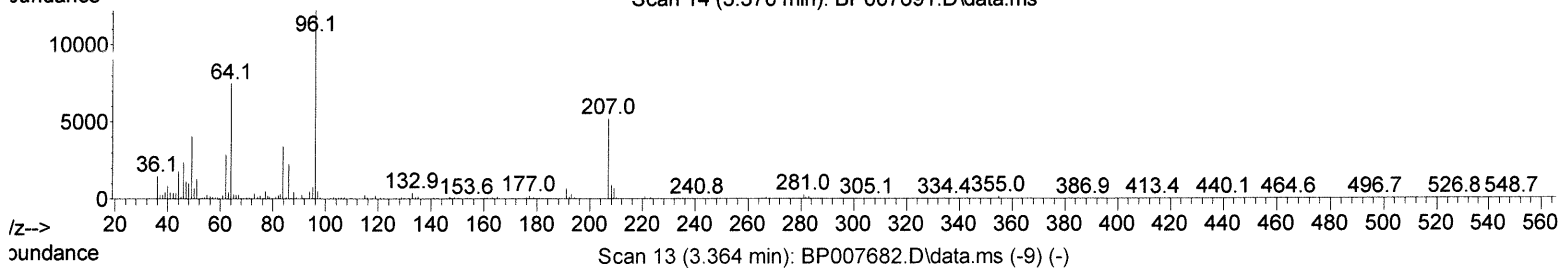
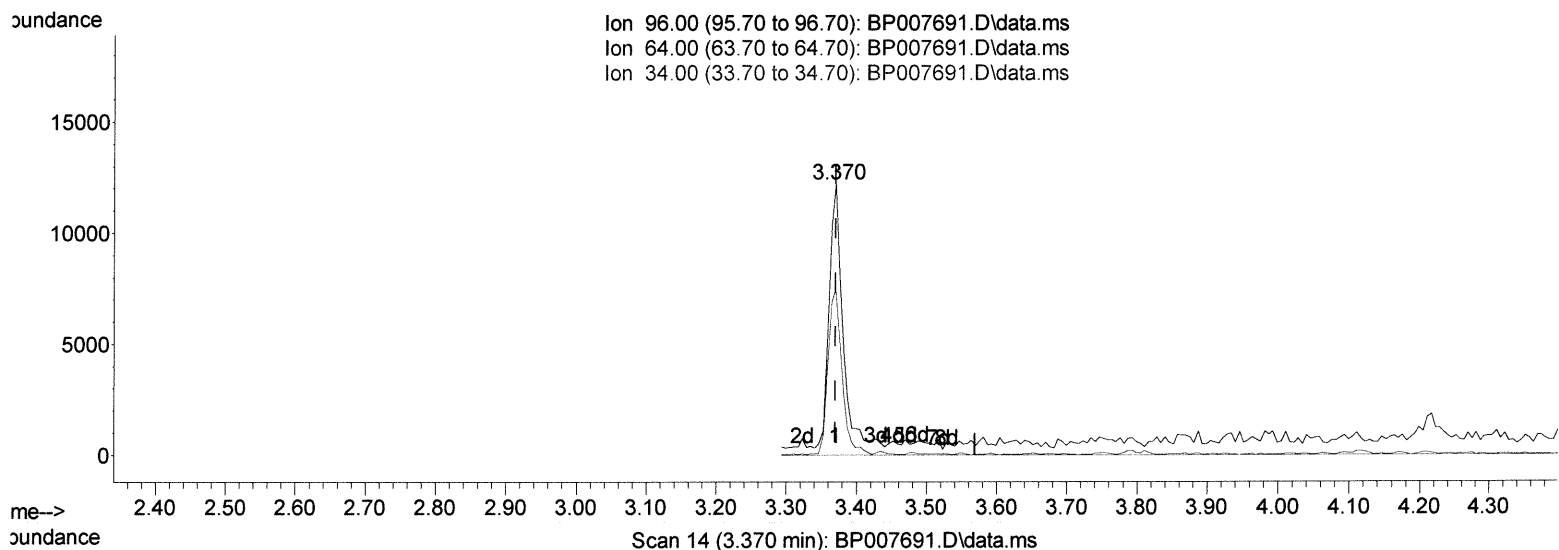
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(3) 1,4-Dioxane-d8 (S)

3.370min (-0.000) 4.15 ng/uL

response 15516

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	61.21
34.00	0.00	0.00
0.00	0.00	0.00

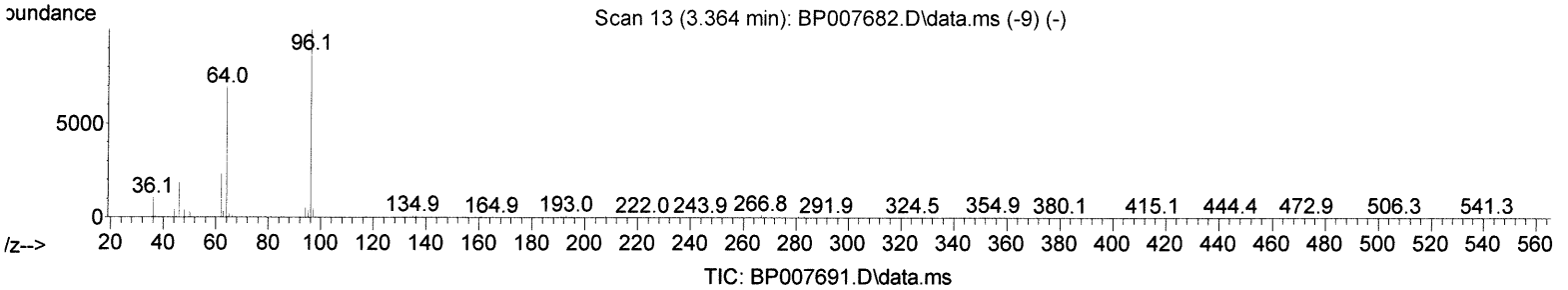
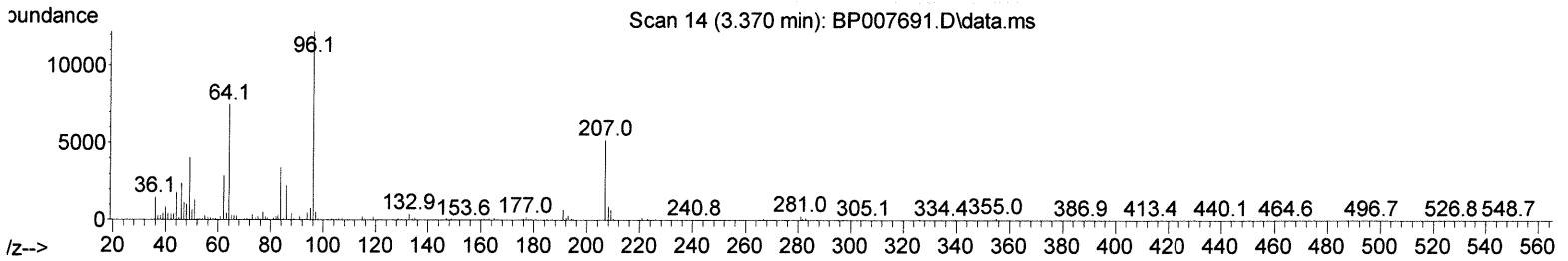
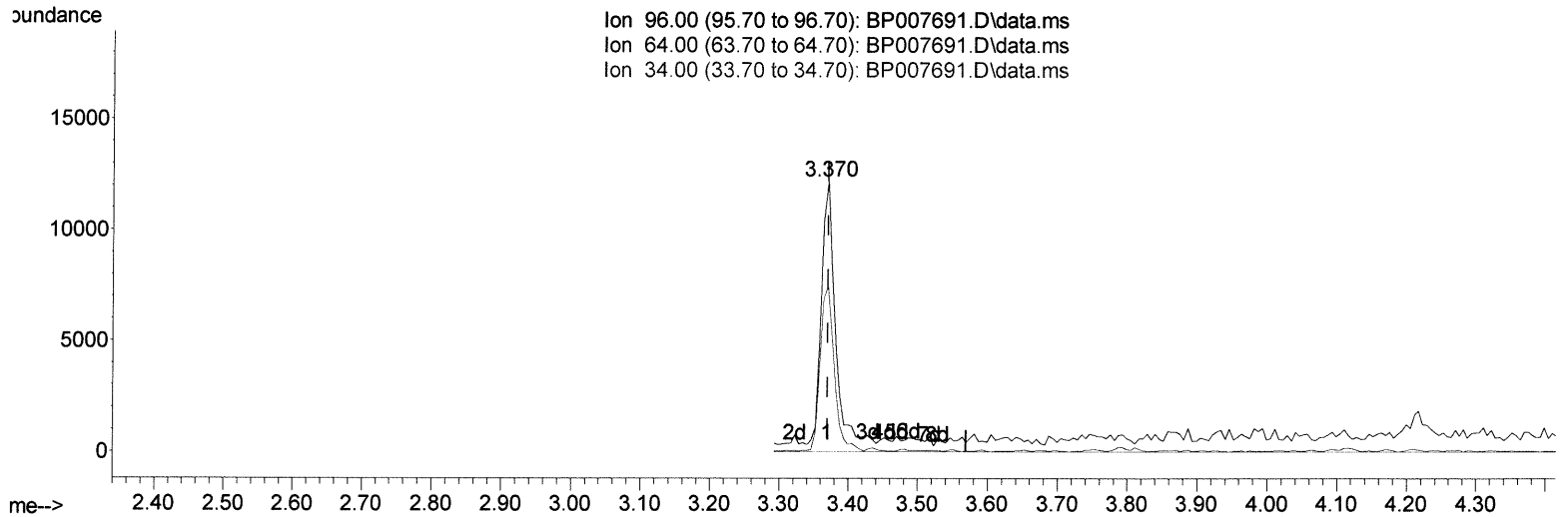
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.370min (-0.000) 4.40 ng/uL m 10/29/21 JU

response 16447

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	61.21
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
 10/27/2021 11:50:45 AM

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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	169658	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	686057	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	447321	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	977084	20.000	ng/ul	-0.01
79) Chrysene-d12	21.416	240	1055401	20.000	ng/ul	0.00
88) Perylene-d12	23.863	264	1091934	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.370	96	16447m	> 4.404	ng/uL	>0.00	10/29/21 Ju
4) Pyridine-d5	3.787	84	95525	8.458	ng/ul	0.00	
7) Phenol-d5	7.099	99	142168	11.032	ng/ul	0.00	
9) Bis-(2-Chloroethyl)eth...	7.263	67	203661	28.466	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.463	132	240187	23.965	ng/ul	-0.01	
15) 4-Methylphenol-d8	8.640	113	192779	19.105	ng/ul	-0.01	
21) Nitrobenzene-d5	9.093	128	130703	27.956	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.816	143	93606	18.331	ng/ul	-0.01	
28) 2,4-Dichlorophenol-d3	10.357	165	245670	23.636	ng/ul	-0.01	
31) 4-Chloroaniline-d4	10.869	131	60603	4.410	ng/ul	-0.01	
46) Dimethylphthalate-d6	13.981	166	945306	31.198	ng/ul	-0.01	
49) Acenaphthylene-d8	14.263	160	1003313	27.016	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.763	143	55078	9.916	ng/ul	-0.01	
60) Fluorene-d10	15.563	176	800622	31.343	ng/ul	-0.01	
65) 4,6-Dinitro-2-methylph...	15.681	200	103778	19.856	ng/ul	0.00	
73) Anthracene-d10	17.428	188	1515372	37.739	ng/ul	0.00	
81) Pyrene-d10	19.657	212	1870904	38.076	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.704	264	1938289	36.135	ng/ul	0.00	

Target Compounds Qvalue

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