

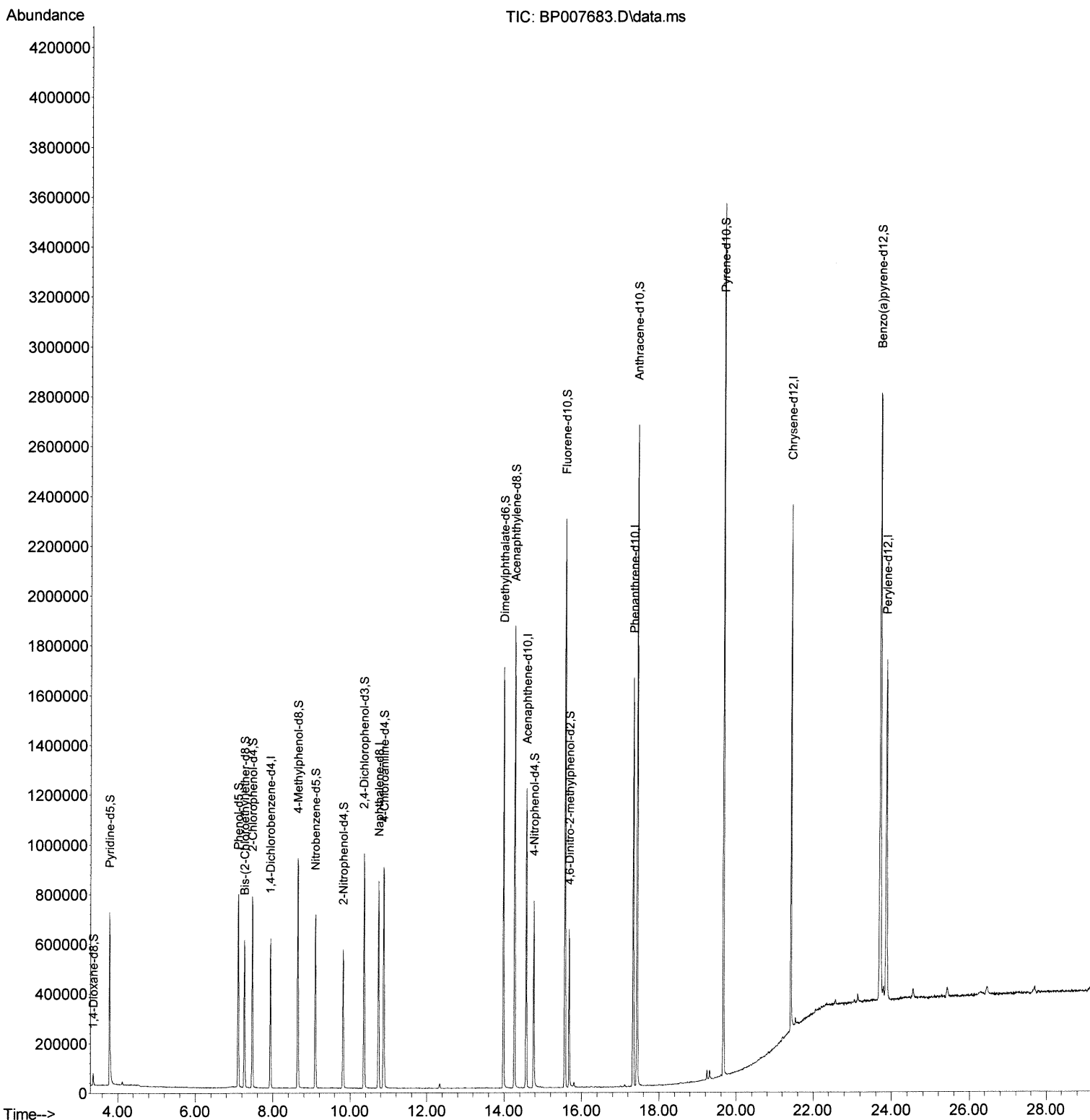
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
Data File : BP007683.D
Acq On : 26 Oct 2021 17:53
Operator : CG/JU
Sample : PB140168BL
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK168

Manual Integrations
APPROVED

mohammad
10/27/2021 11:50:29 AM

Quant Time: Oct 27 00:54:25 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



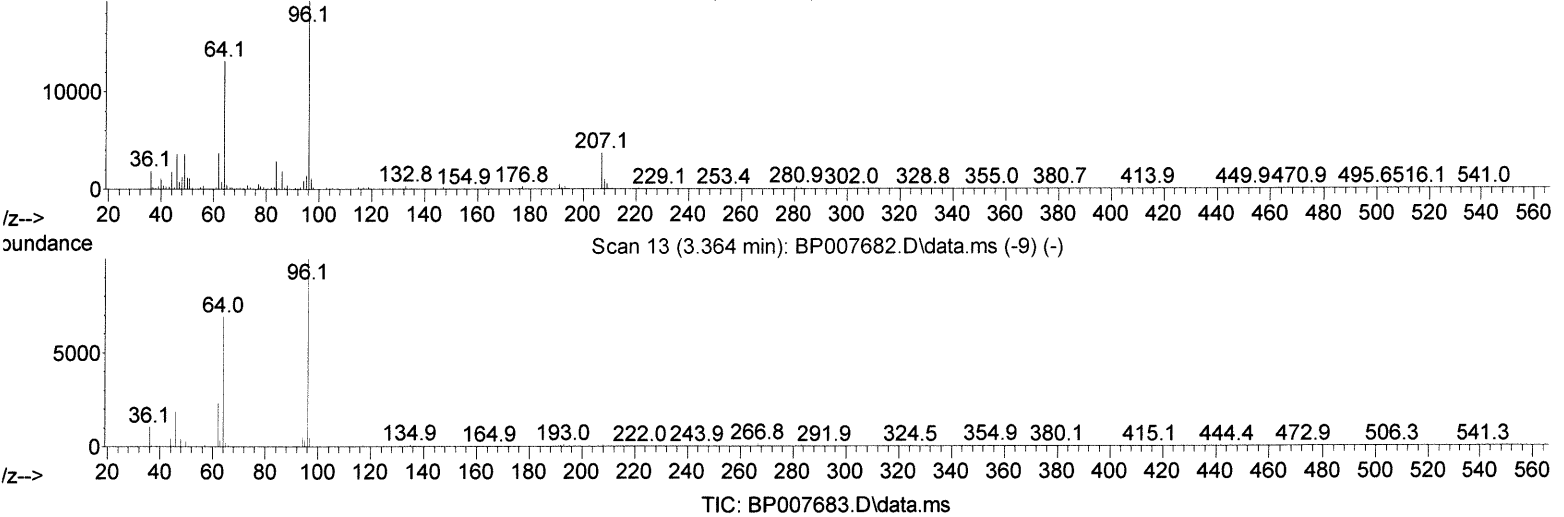
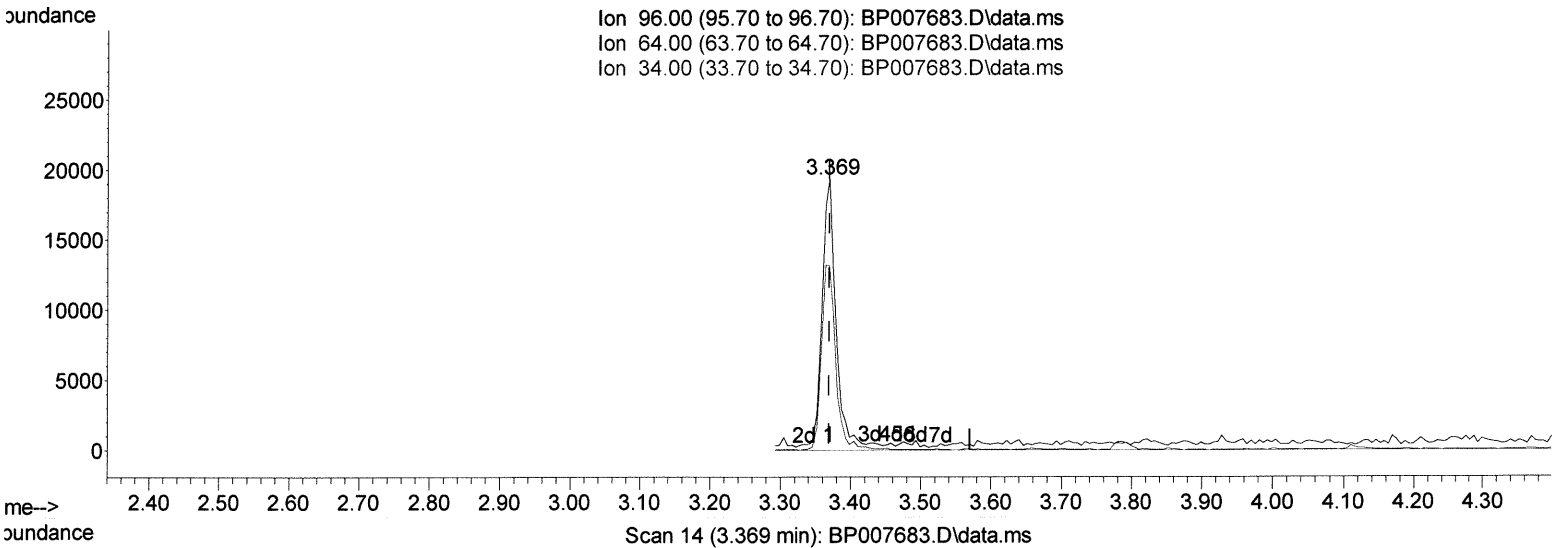
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(3) 1,4-Dioxane-d8 (S)

3.369min (-0.001) 6.99 ng/uL

response 25262

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	68.02
34.00	0.00	0.00
0.00	0.00	0.00

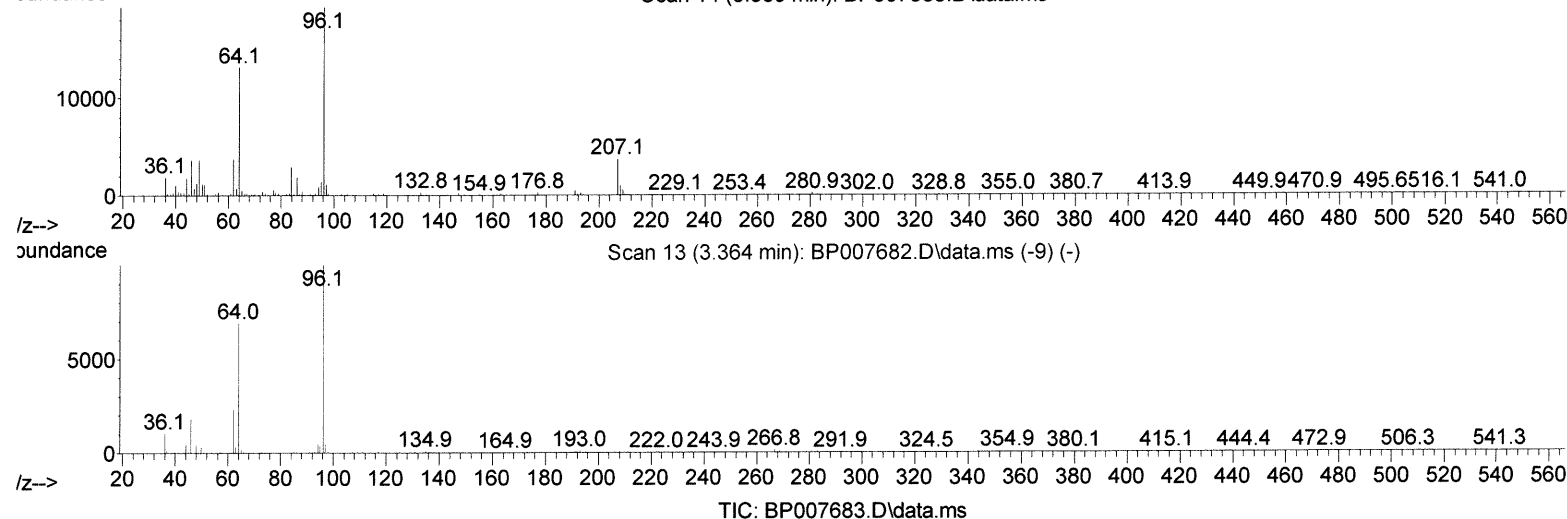
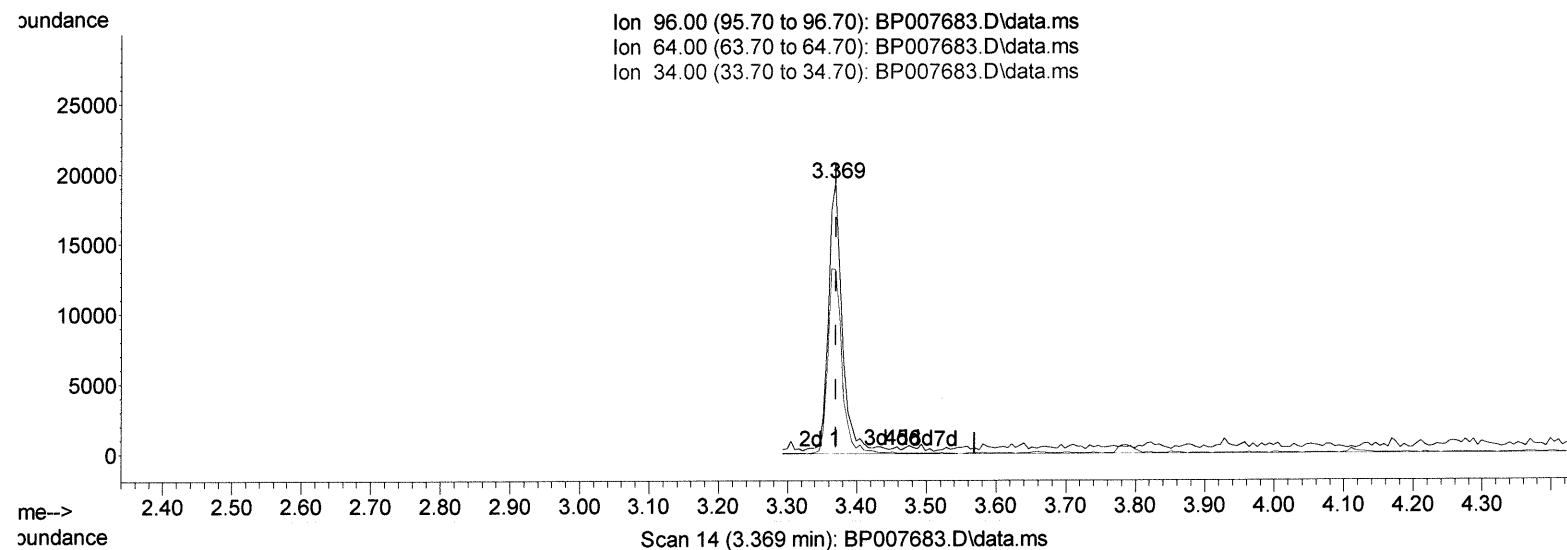
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(3) 1,4-Dioxane-d8 (S)

3.369min (-0.001) 7.07 ng/uL m 10/29/21 JU

response	25569	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	68.02
34.00	0.00	0.00
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	7.934	152	164250	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	672463	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	438747	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.328	188	954672	20.000	ng/ul	0.00
79) Chrysene-d12	21.416	240	1011430	20.000	ng/ul	0.00
88) Perylene-d12	23.862	264	1061223	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.369	96	25569m	> 7.072	ng/uL	> 0.00	10/29/21 JU
4) Pyridine-d5	3.781	84	377874	34.559	ng/ul	0.00	
7) Phenol-d5	7.099	99	440438	35.304	ng/ul	0.00	
9) Bis-(2-Chloroethyl)eth...	7.263	67	255062	36.824	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.463	132	355777	36.666	ng/ul	-0.01	
15) 4-Methylphenol-d8	8.640	113	348388	35.663	ng/ul	-0.01	
21) Nitrobenzene-d5	9.093	128	165830	36.187	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.816	143	180075	35.978	ng/ul	-0.01	
28) 2,4-Dichlorophenol-d3	10.357	165	340492	33.421	ng/ul	-0.01	
31) 4-Chloroaniline-d4	10.869	131	487951	36.223	ng/ul	-0.01	
46) Dimethylphthalate-d6	13.981	166	1127100	37.925	ng/ul	-0.01	
49) Acenaphthylene-d8	14.263	160	1311712	36.010	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.763	143	182922	33.577	ng/ul	-0.01	
60) Fluorene-d10	15.569	176	945562	37.740	ng/ul	0.00	
65) 4,6-Dinitro-2-methylph...	15.681	200	140845	27.581	ng/ul	0.00	
73) Anthracene-d10	17.427	188	1528898	38.969	ng/ul	0.00	
81) Pyrene-d10	19.663	212	1847566	39.236	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.704	264	1904763	36.537	ng/ul	0.00	

Target Compounds Qvalue

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