

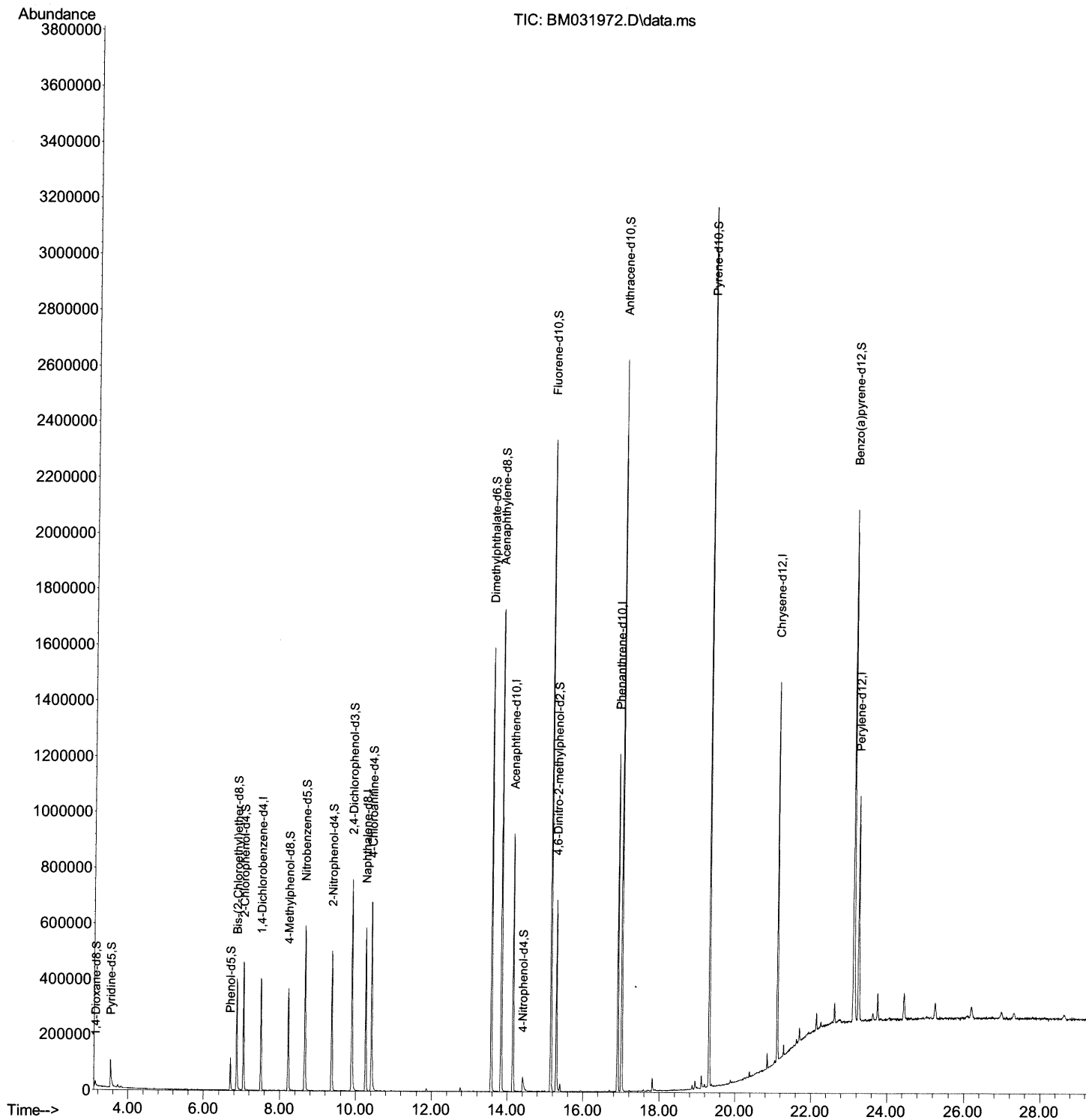
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031972.D
Acq On : 31 Aug 2021 05:02
Operator : CG/JU
Sample : M3448-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBKE3

Manual Integrations
APPROVED

mohammad
8/31/2021 11:37:47 AM

Quant Time: Aug 31 06:11:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

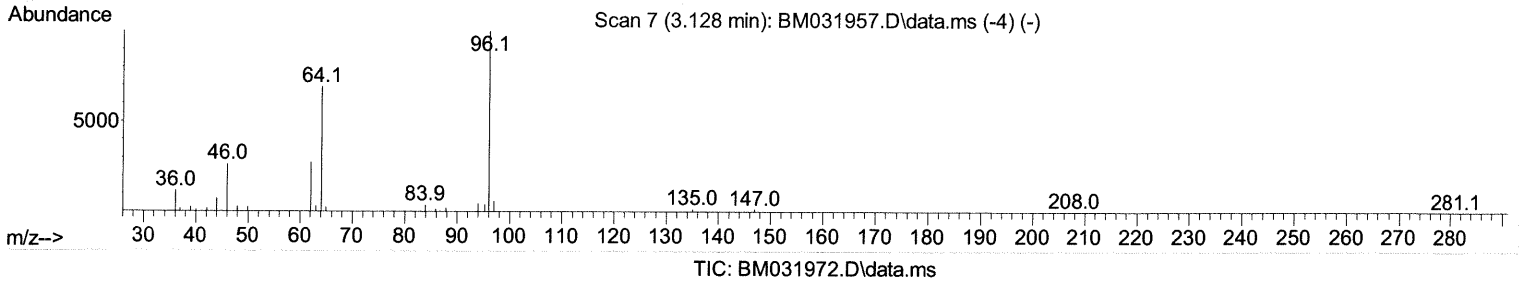
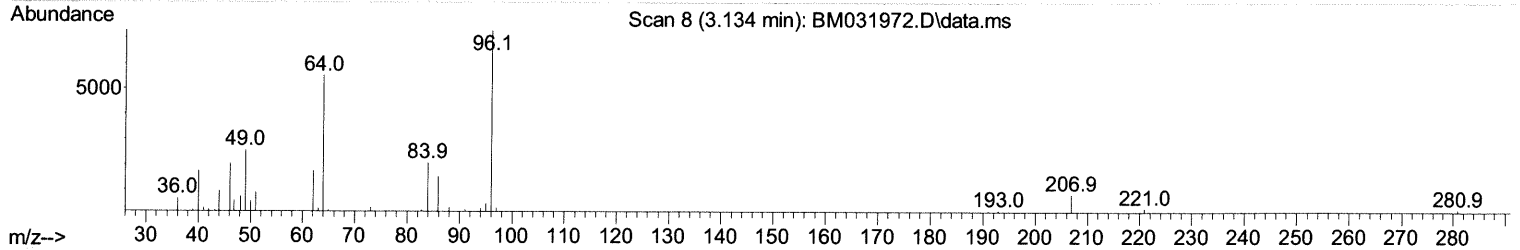
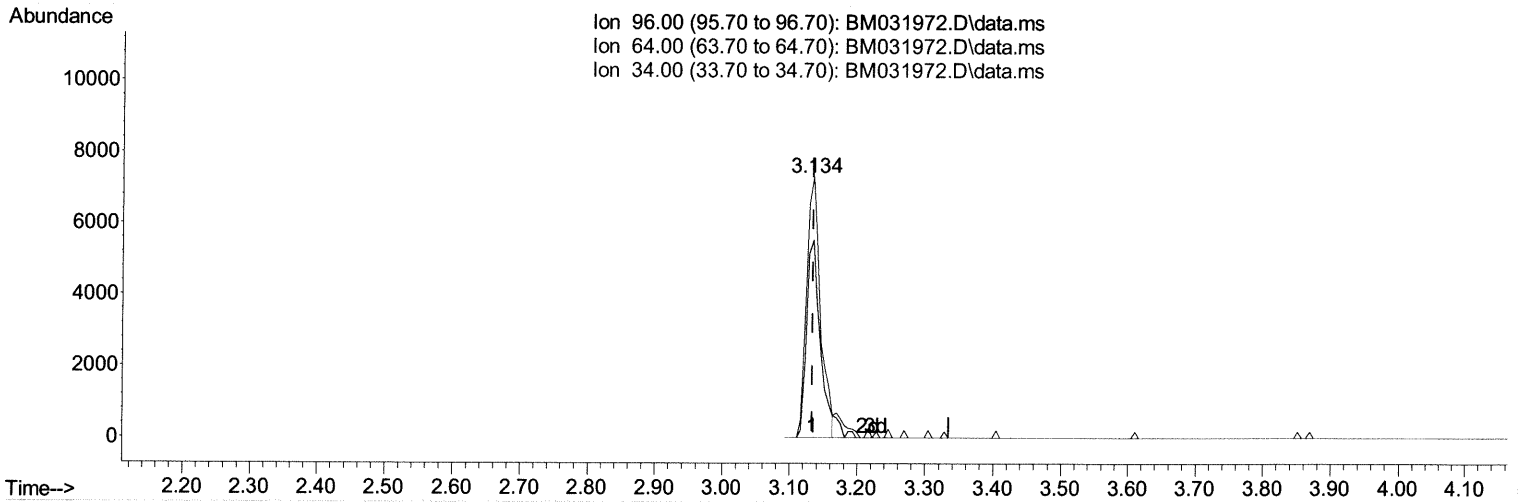
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(3) 1,4-Dioxane-d8 (S)

3.134min (-0.000) 4.57 ng/uL

response 10529

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	75.70
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

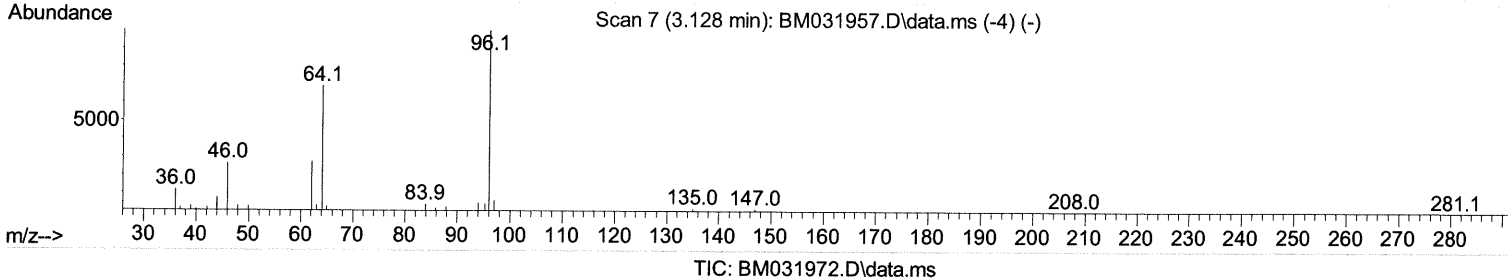
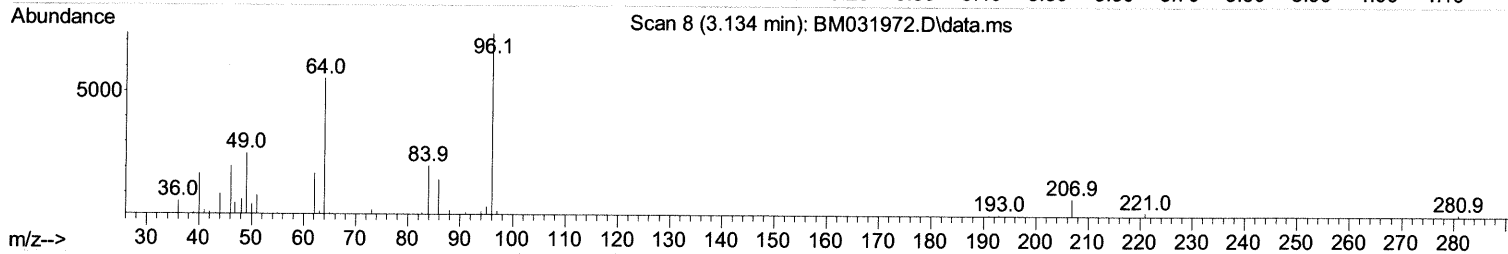
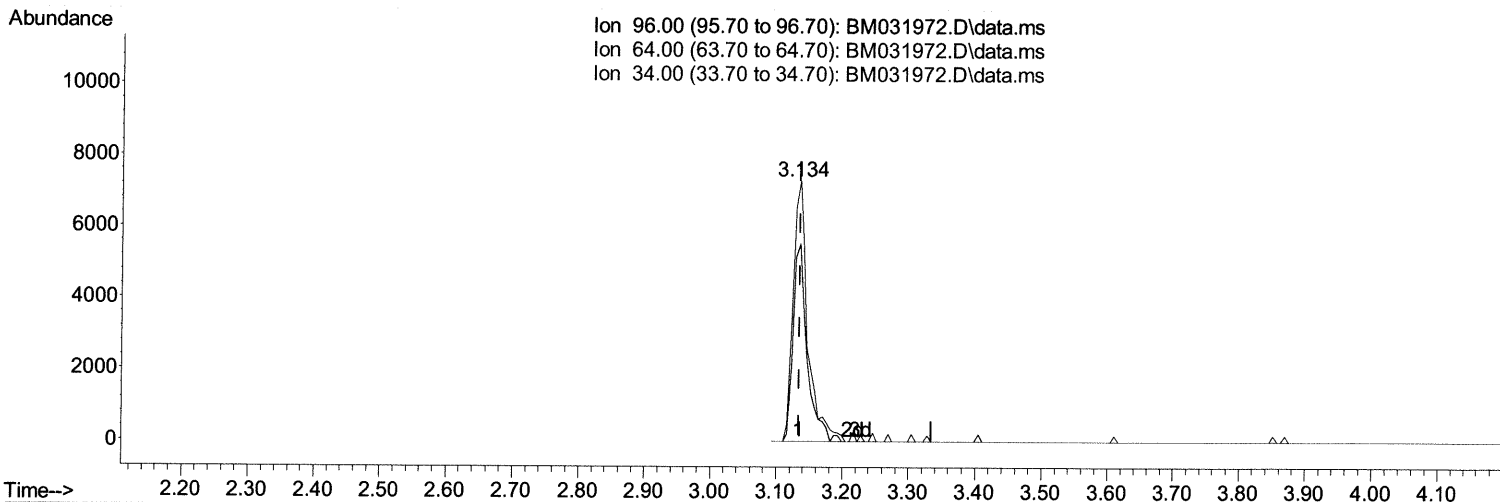
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Manual Integrations
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 Response via : Initial Calibration



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

3.134min (-0.000) 4.90 ng/uL m 09/01/21 JU

response 11301

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	75.70
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
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 Sample : M3448-04
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 ALS Vial : 32 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	106342	20.000	ng/ul	0.00
20) Naphthalene-d8	10.263	136	453819	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.145	164	317667	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	673573	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	615455	20.000	ng/ul	# 0.00
88) Perylene-d12	23.244	264	531244	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	11301m	4.903	ng/ul	> 0.00 09/01/21jd
4) Pyridine-d5	3.528	84	61494	9.396	ng/ul	0.00
7) Phenol-d5	6.704	99	61602	6.986	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	175384	34.375	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	198452	29.245	ng/ul	0.00
15) 4-Methylphenol-d8	8.222	113	133661	17.667	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	129849	39.394	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	147432	37.794	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	281211	35.930	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	360869	32.687	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	1022907	42.555	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	1207528	42.419	ng/ul	0.00
54) 4-Nitrophenol-d4	14.404	143	20888	4.801	ng/ul	0.02
60) Fluorene-d10	15.151	176	898243	42.511	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	150068	32.424	ng/ul	0.00
73) Anthracene-d10	17.004	188	1446689	45.250	ng/ul	0.00
81) Pyrene-d10	19.309	212	1590781	55.183	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1256772	45.013	ng/ul	0.00

Target Compounds Qvalue

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