

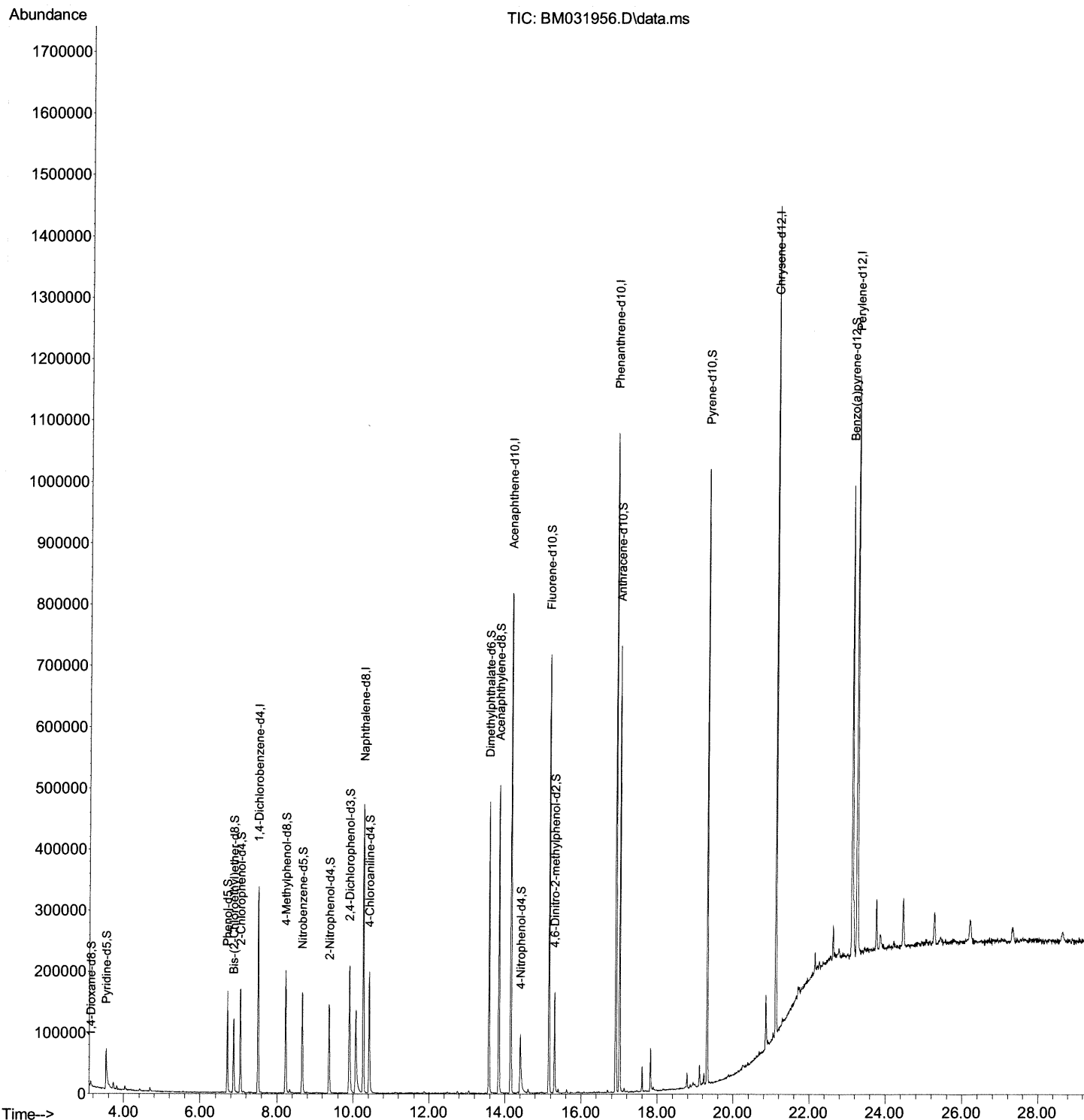
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031956.D
Acq On : 30 Aug 2021 18:29
Operator : CG/JU
Sample : M3365-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK89

Manual Integrations
APPROVED

mohammad
8/31/2021 11:37:18 AM

Quant Time: Aug 31 02:36:18 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)

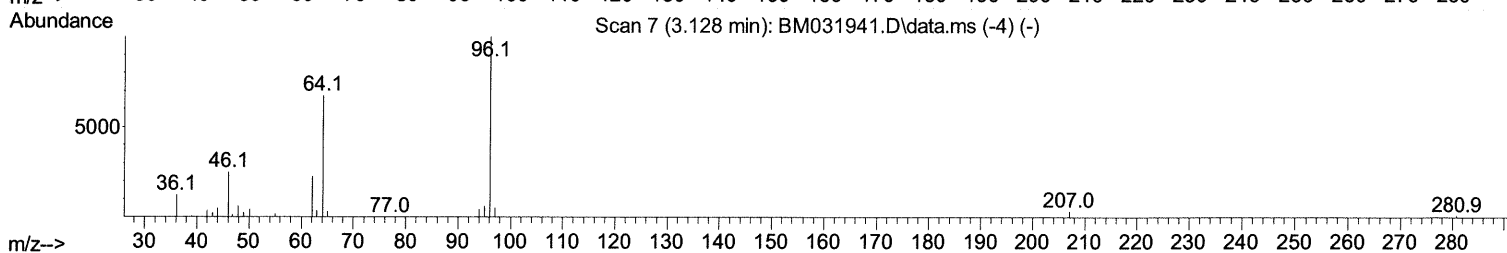
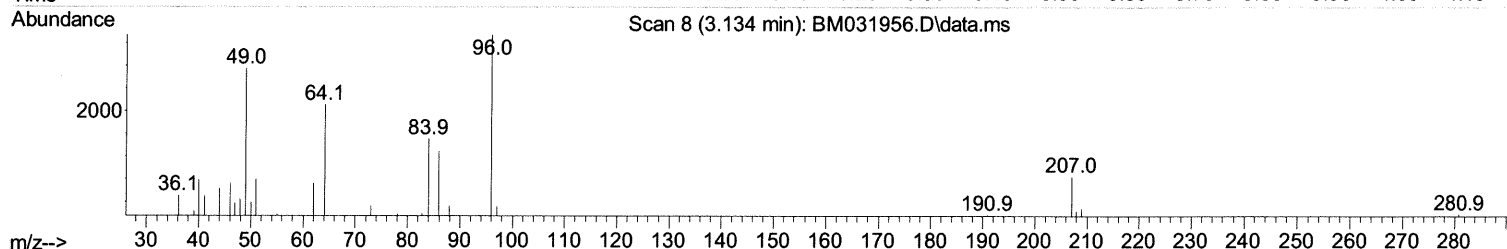
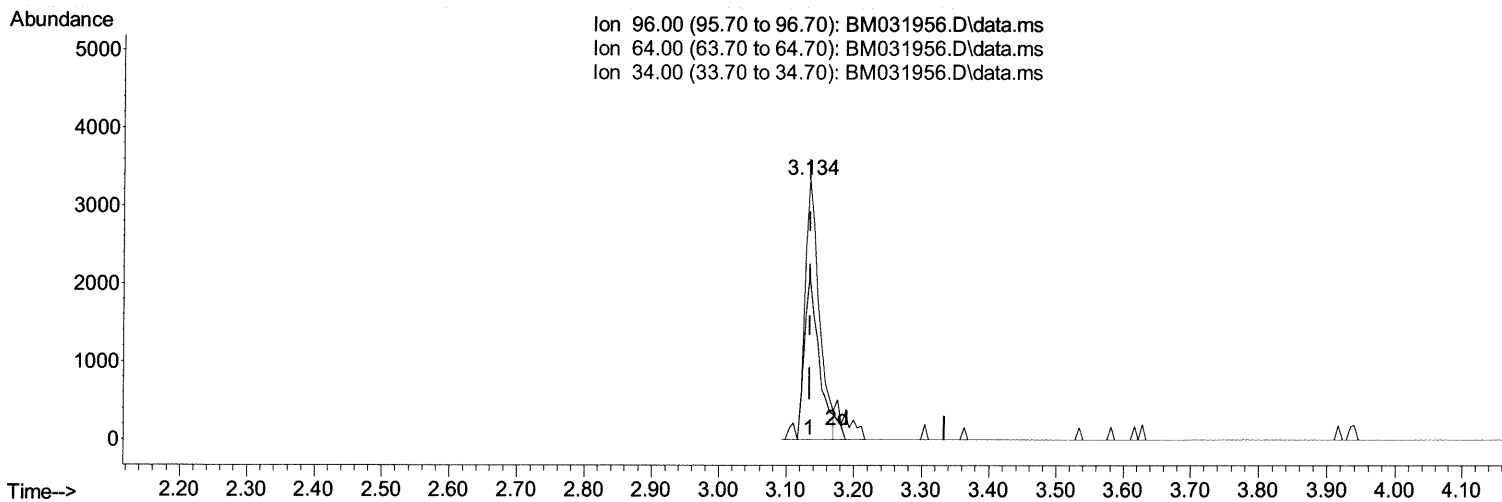
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(3) 1,4-Dioxane-d8 (S)

3.134min (-0.000) 2.50 ng/uL

response 4852

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	63.18#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

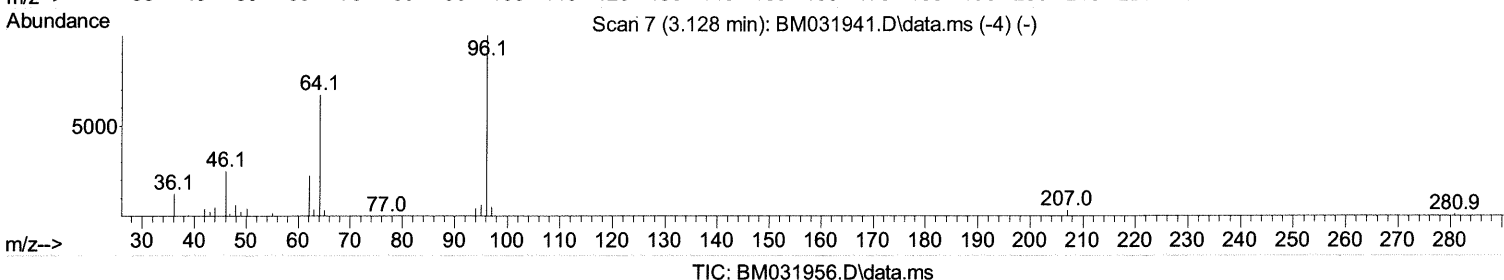
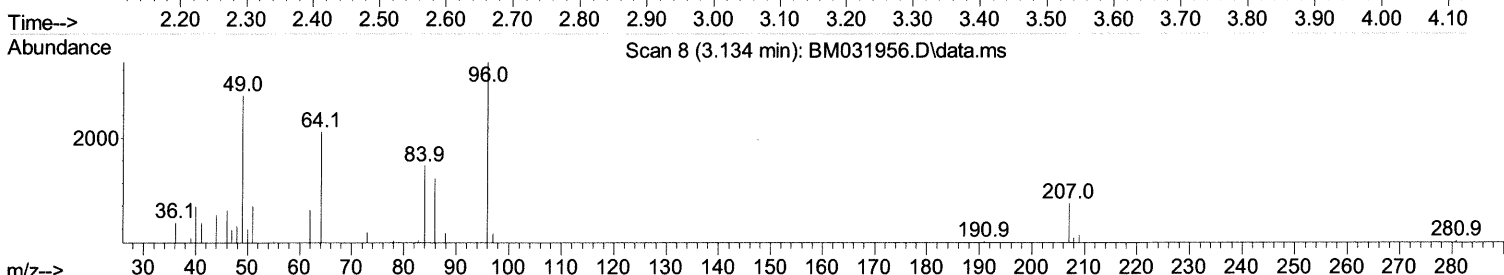
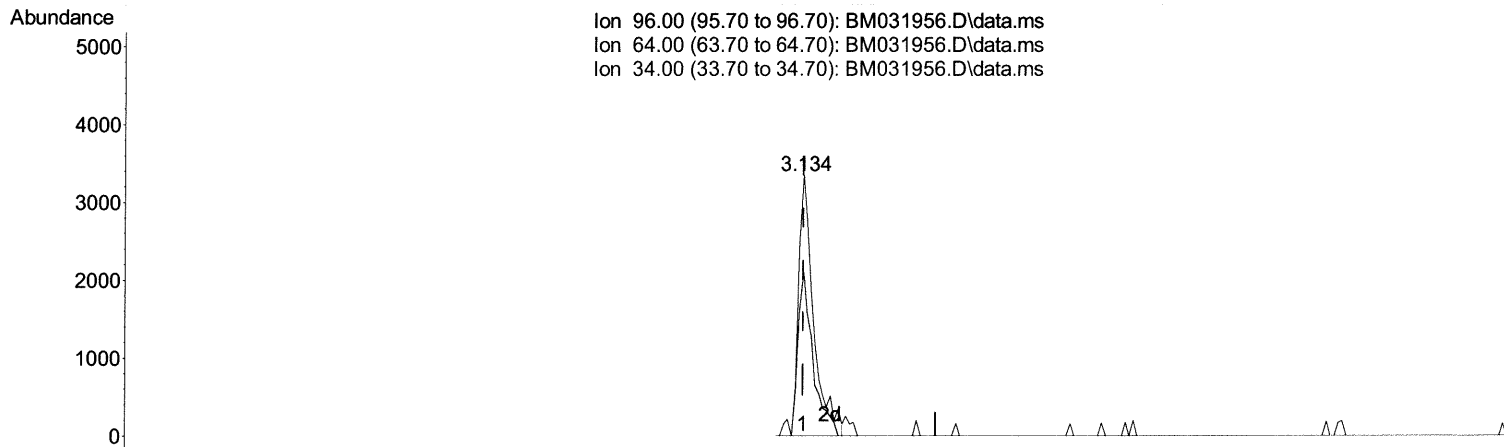
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Manual Integrations
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Quant Time: Aug 31 02:36:18 2021
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 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration



TIC: BM031956.D\data.ms

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

3.134min (-0.000) 2.72 ng/uL m 09/01/21 Ju

response 5274

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	63.18#
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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 Operator : CG/JU
 Sample : M3365-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 8/31/2021 11:37:18 AM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	89513	20.000	ng/ul	0.00
20) Naphthalene-d8	10.269	136	380138	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.145	164	282474	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	622969	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	647249	20.000	ng/ul	0.00
88) Perylene-d12	23.250	264	639649	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.134	96	5274m	> 2.719	ng/uL	> 0.00	09/01/21JU
4) Pyridine-d5	3.534	84	44737	8.120	ng/ul	0.01	
7) Phenol-d5	6.704	99	88663	11.945	ng/ul	0.00	
9) Bis-(2-Chloroethyl)eth...	6.869	67	56100	13.063	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.045	132	75993	13.304	ng/ul	0.00	
15) 4-Methylphenol-d8	8.222	113	74115	11.638	ng/ul	0.00	
21) Nitrobenzene-d5	8.663	128	37162	13.459	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.369	143	43725	13.381	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.904	165	82445	12.576	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.422	131	110098	11.905	ng/ul	0.00	
46) Dimethylphthalate-d6	13.574	166	303276	14.189	ng/ul	0.00	
49) Acenaphthylene-d8	13.839	160	350967	13.865	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.398	143	36053	9.319	ng/ul	0.01	
60) Fluorene-d10	15.151	176	266468	14.182	ng/ul	0.00	
65) 4,6-Dinitro-2-methylph...	15.298	200	36411	8.506	ng/ul	0.00	
73) Anthracene-d10	17.004	188	409459	13.847	ng/ul	0.00	
81) Pyrene-d10	19.309	212	507487	16.740	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.115	264	496272	14.762	ng/ul	0.00	

Target Compounds Qvalue

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