

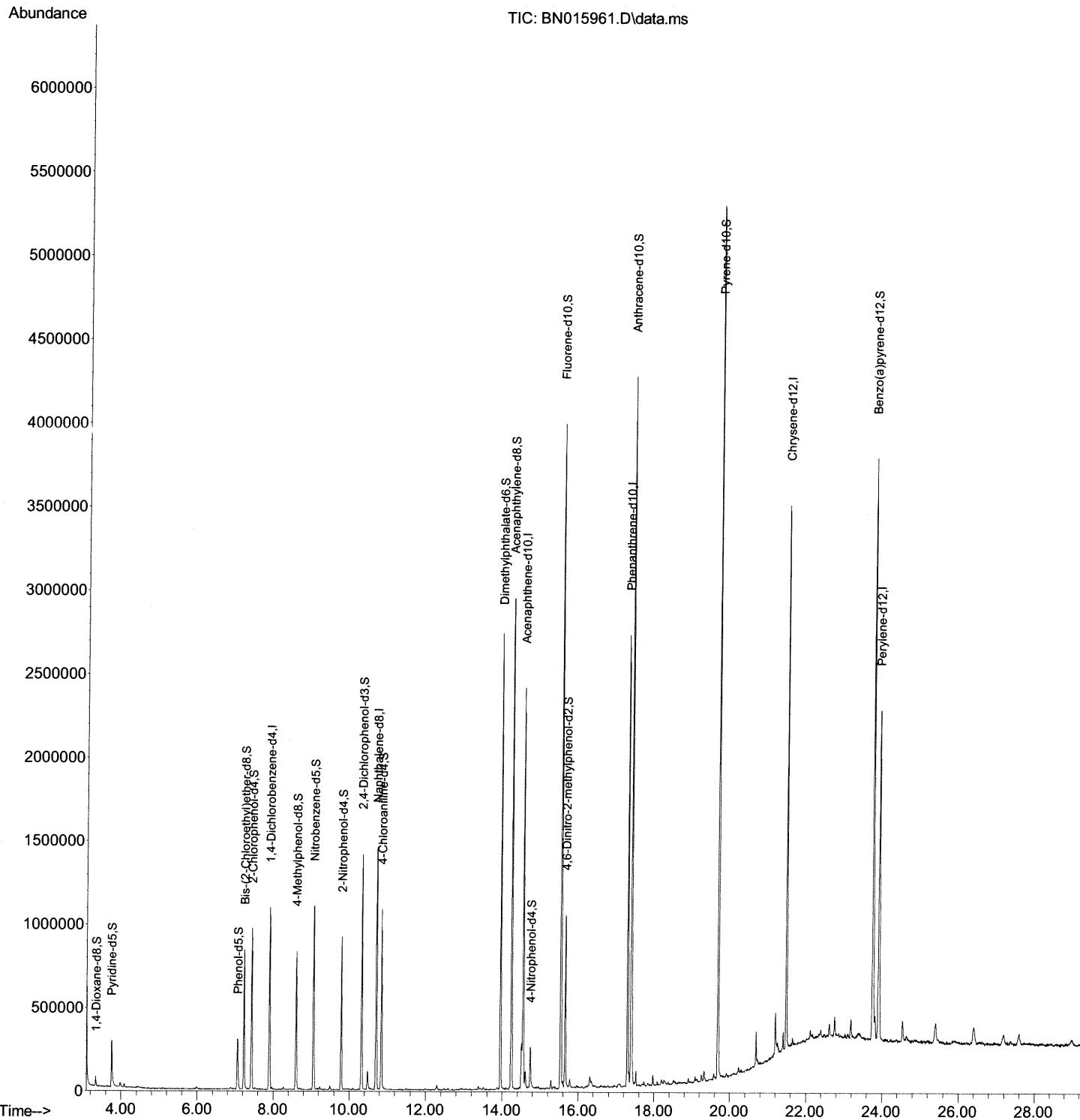
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015961.D
Acq On : 19 Aug 2021 06:55
Operator : CG/JU
Sample : M3399-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKD1

Manual Integrations
APPROVED

mohammad
8/19/2021 1:26:15 PM

Quant Time: Aug 19 09:01:02 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION
Qlast Update : Tue Aug 17 09:43:53 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

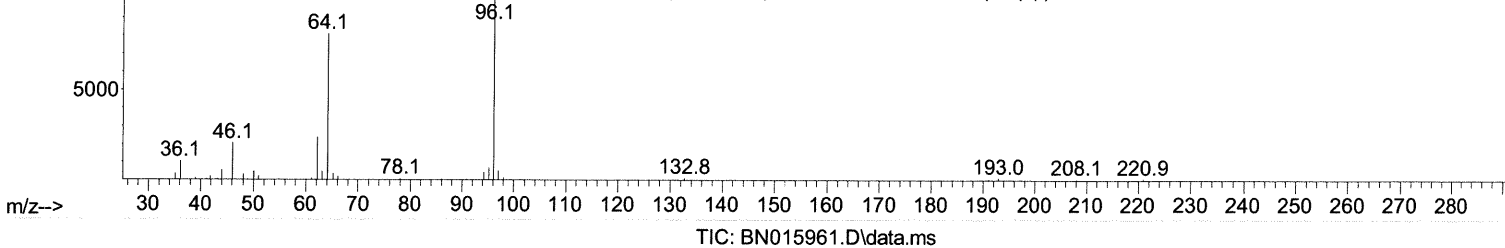
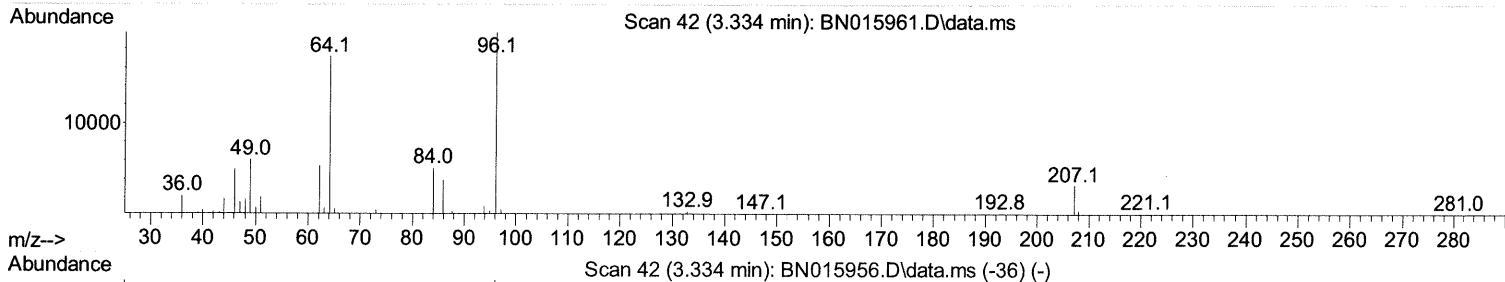
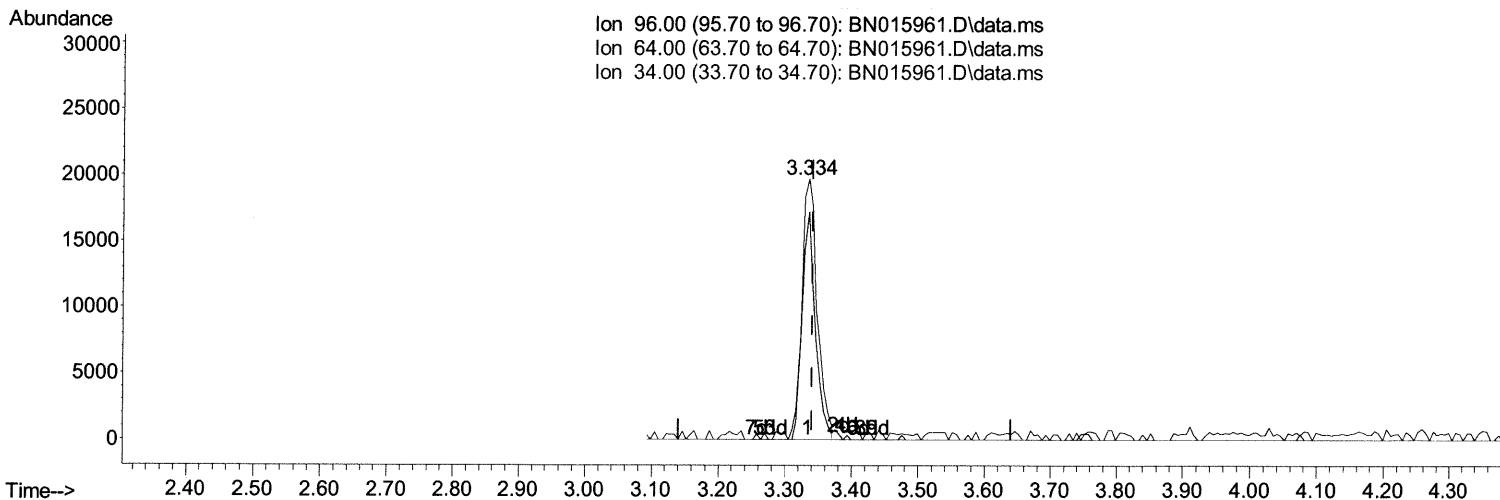
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(3) 1,4-Dioxane-d8 (S)

3.334min (-0.006) 4.25 ng/uL

response 31764

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.10	87.46
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

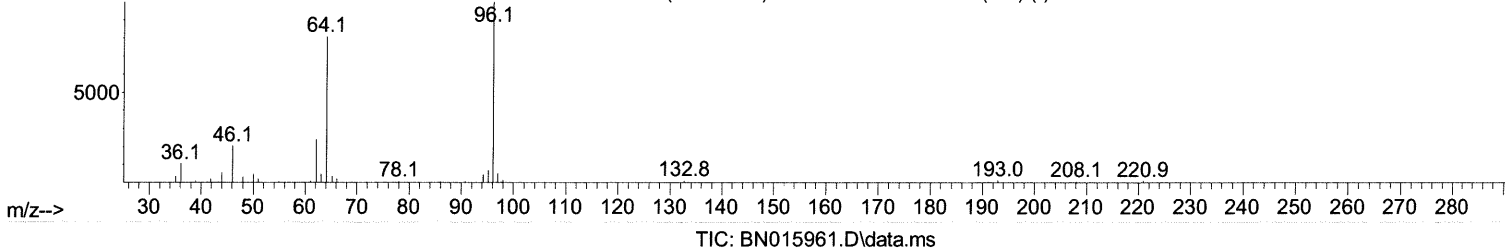
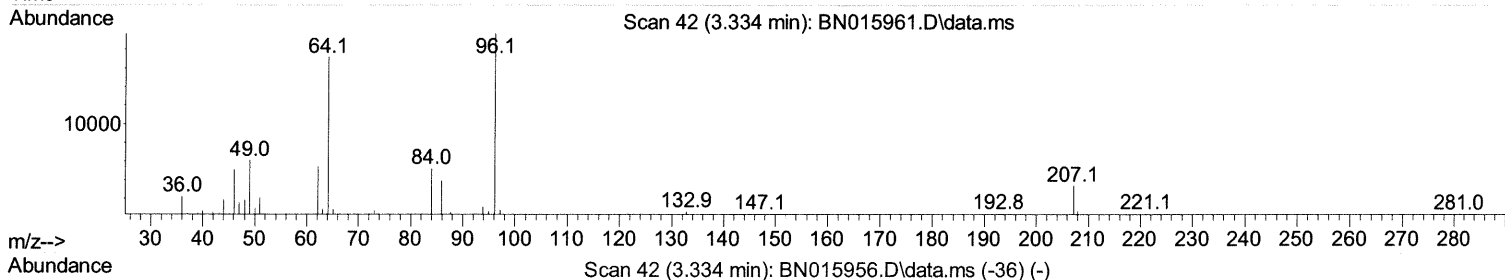
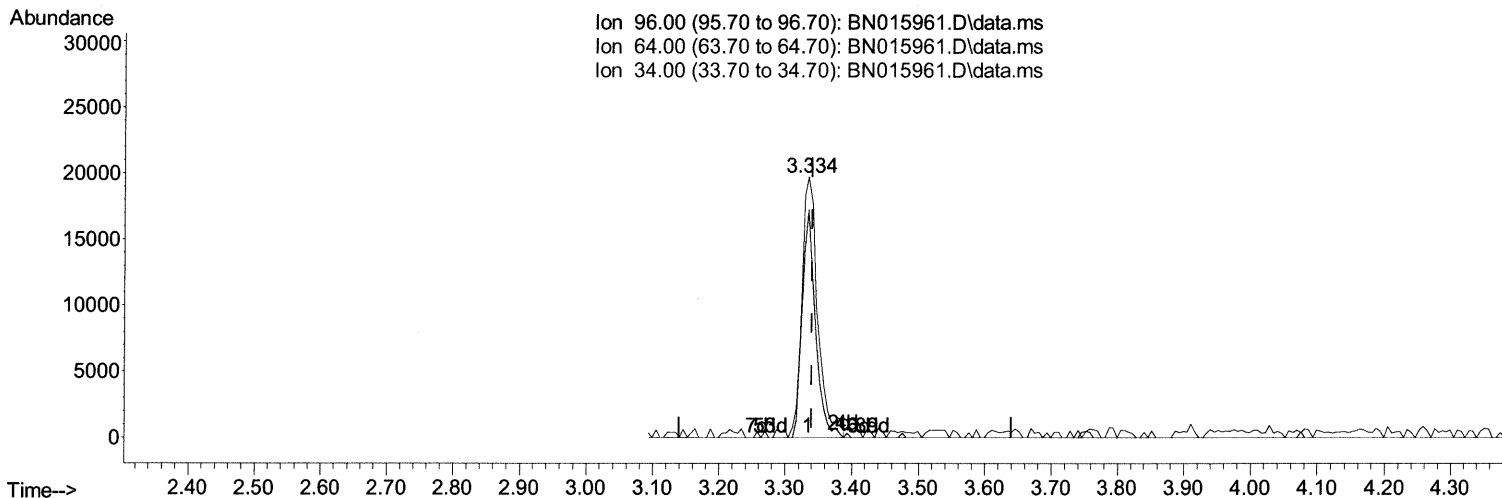
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Manual Integrations
 APPROVED

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

3.334min (-0.006) 4.40 ng/uL m 08/20/21 Ju

response 32888

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.10	87.46
34.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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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	7.899	152	291341	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	1205338	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	774878	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	1590261	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1530334	20.000	ng/ul	0.00
88) Perylene-d12	23.904	264	1503175	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	32888m >	4.397	ng/uL >	0.00 08/20/21 JU
4) Pyridine-d5	3.752	84	179143	8.570	ng/ul	0.00
7) Phenol-d5	7.058	99	161196	6.117	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	400429	24.678	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	410900	21.912	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	297294	14.504	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	256889	28.957	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	263248	31.706	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	483144	26.891	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	540745	19.772	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	1783709	31.410	ng/ul	0.00
49) Acenaphthylene-d8	14.239	160	2075488	29.183	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	57405	5.715	ng/ul	0.00
60) Fluorene-d10	15.539	176	1512756	30.539	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	203832	24.001	ng/ul	0.00
73) Anthracene-d10	17.392	188	2430216	32.604	ng/ul	0.00
81) Pyrene-d10	19.686	212	2788740	33.832	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.751	264	2661950	32.752	ng/ul	0.00

Target Compounds Qvalue

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