

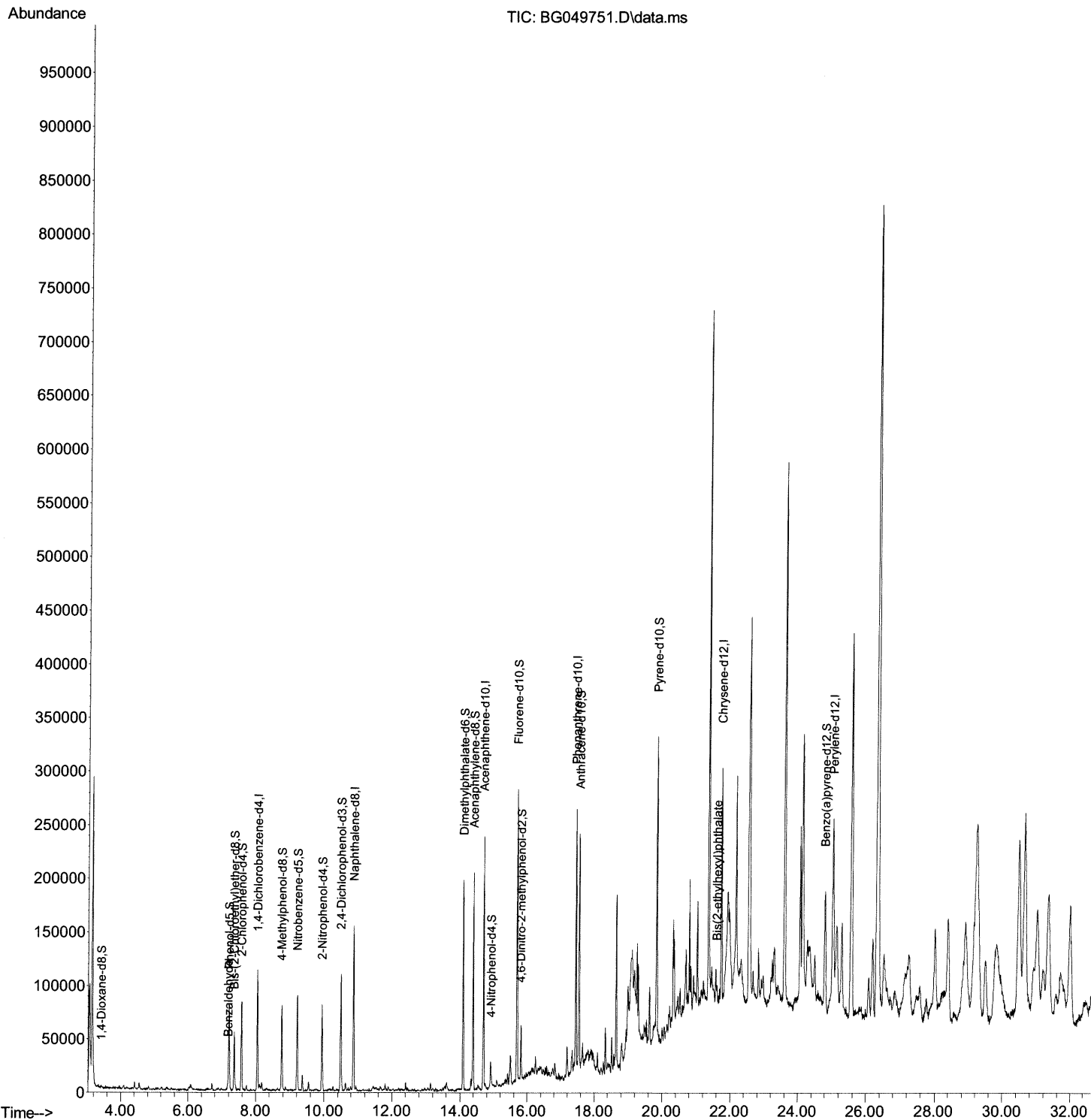
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
Data File : BG049751.D
Acq On : 10 Aug 2021 00:25
Operator : CG/JU
Sample : M3244-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JCE02

Manual Integrations
APPROVED

mohammad
8/10/2021 4:33:46 PM

Quant Time: Aug 10 01:12:59 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 09 11:39:37 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

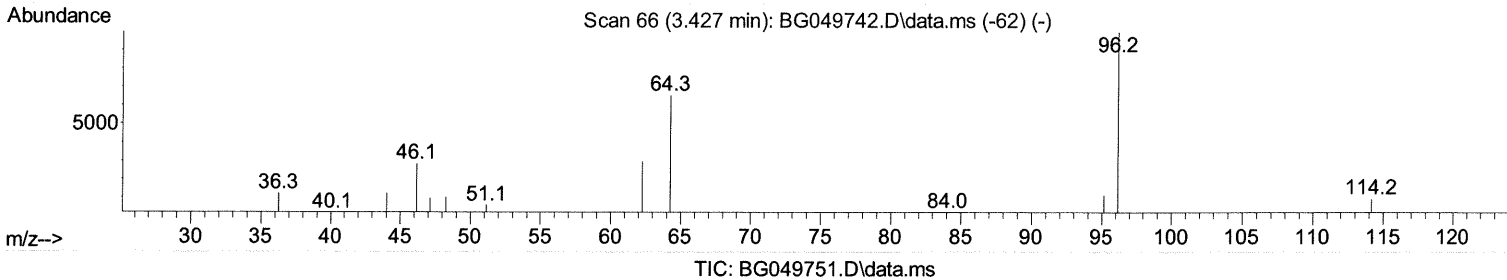
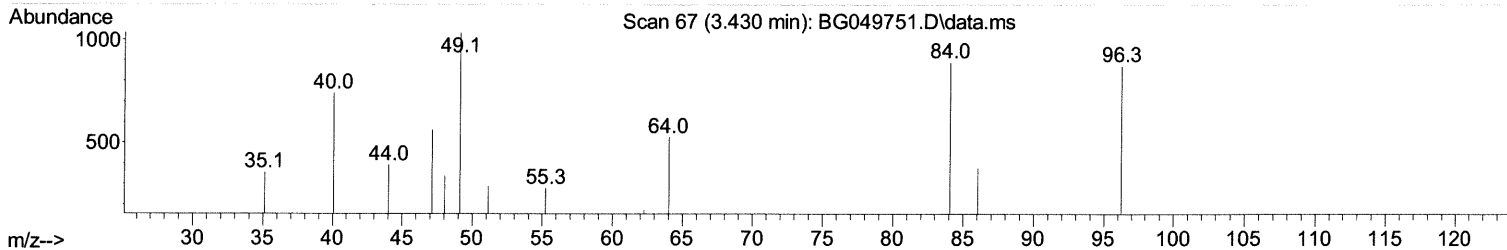
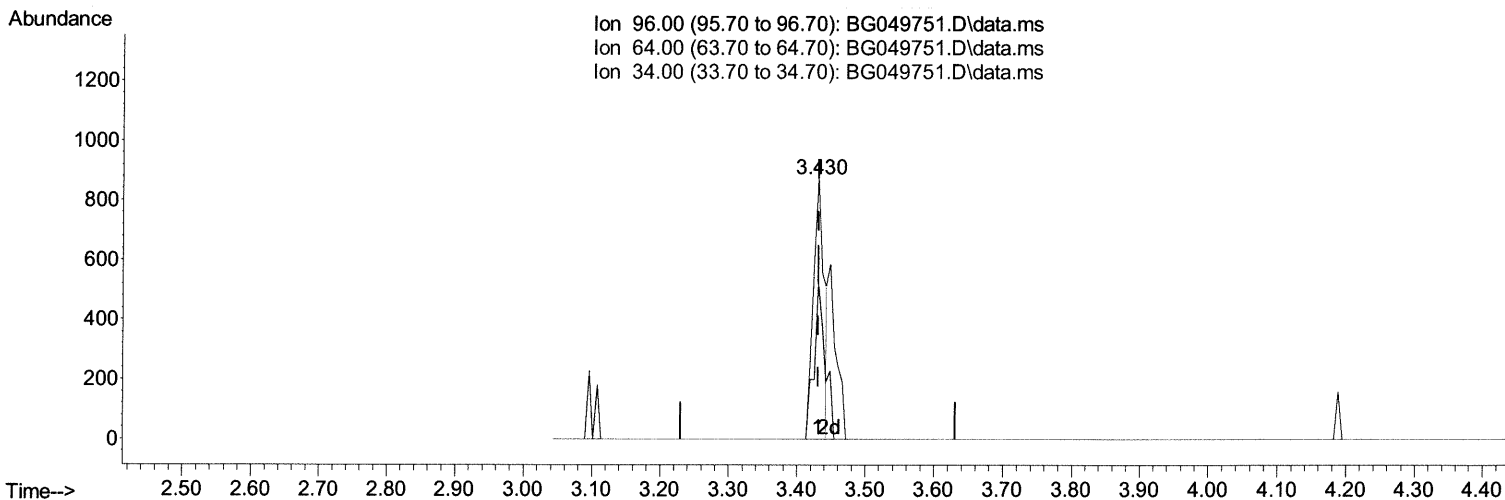
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(3) 1,4-Dioxane-d8 (S)

3.430min (-0.000) 1.54 ng/uL

response 989

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	60.25
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

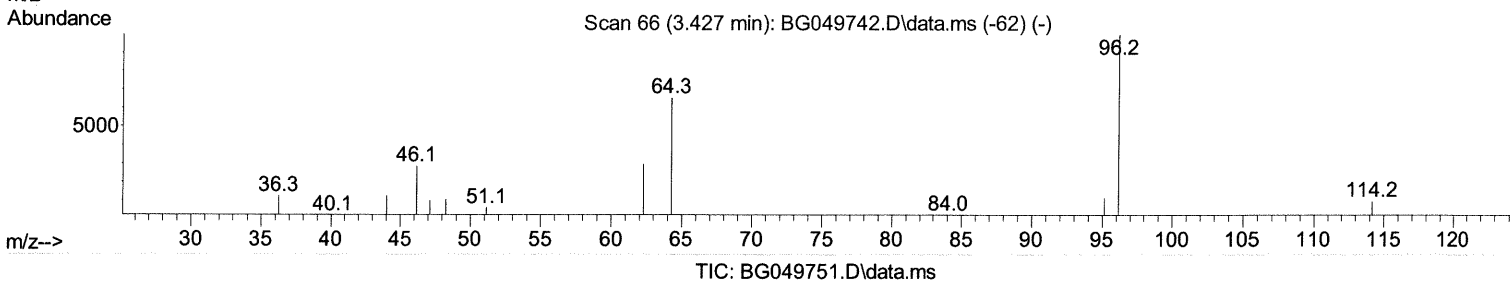
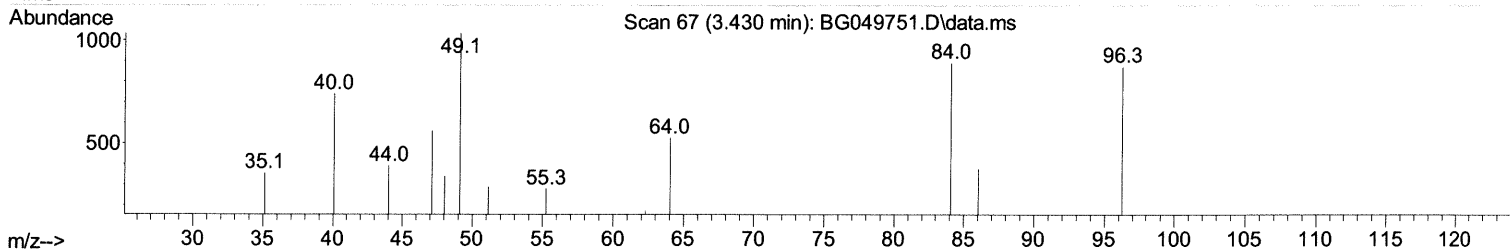
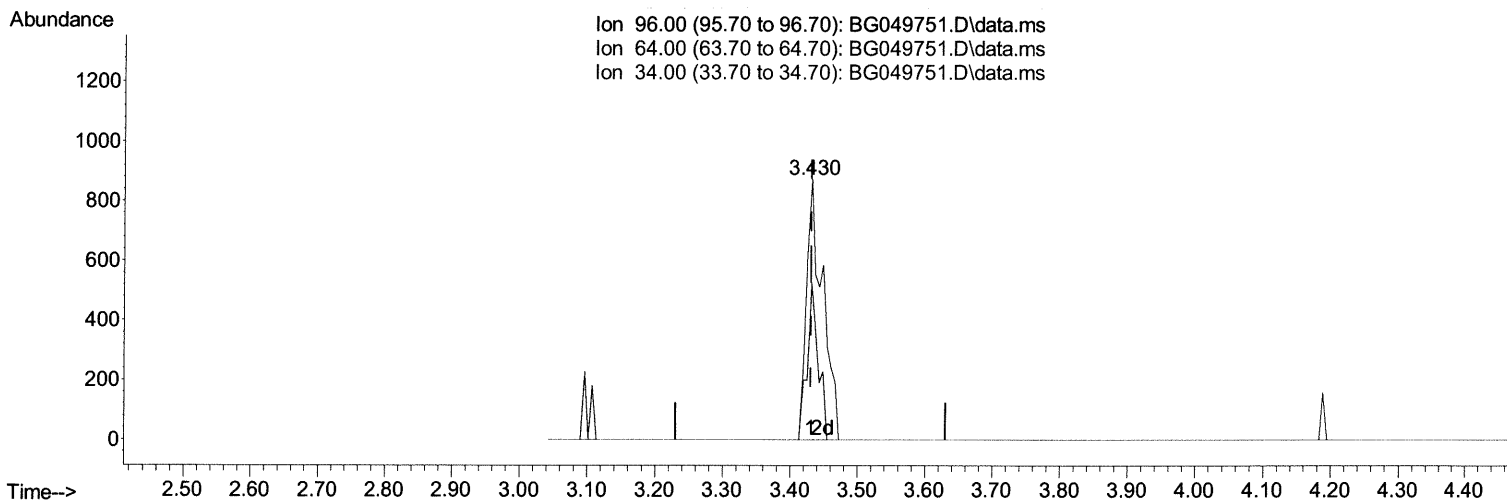
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(3) 1,4-Dioxane-d8 (S)

3.430min (-0.000) 2.27 ng/uL m 08/12/21 JU

response 1457

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	60.25
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

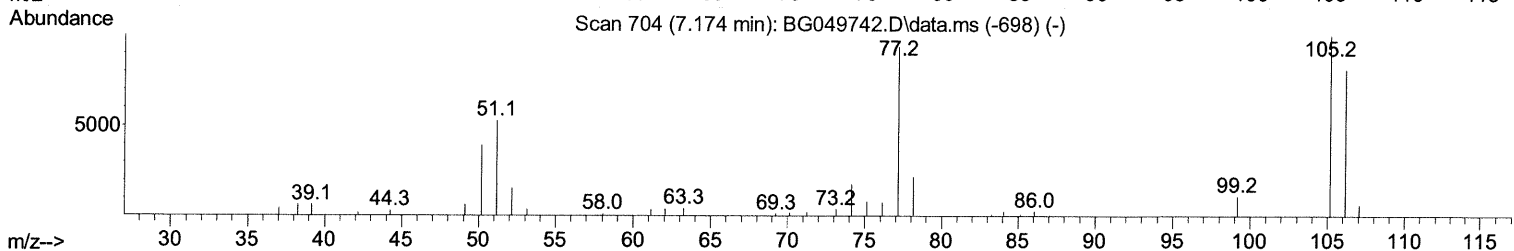
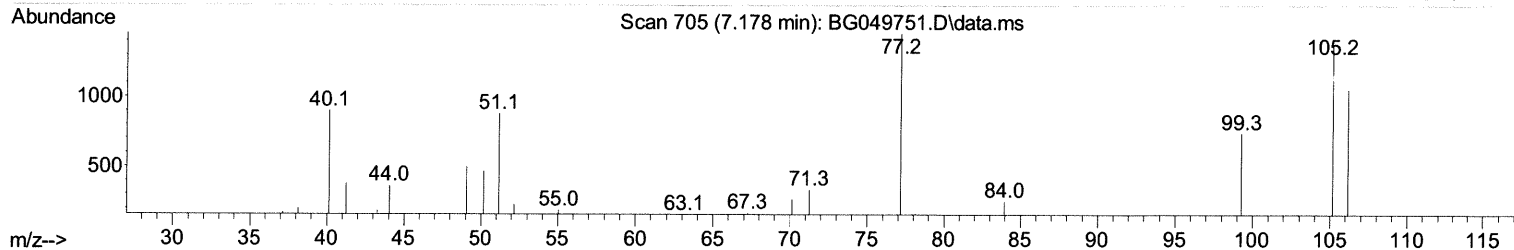
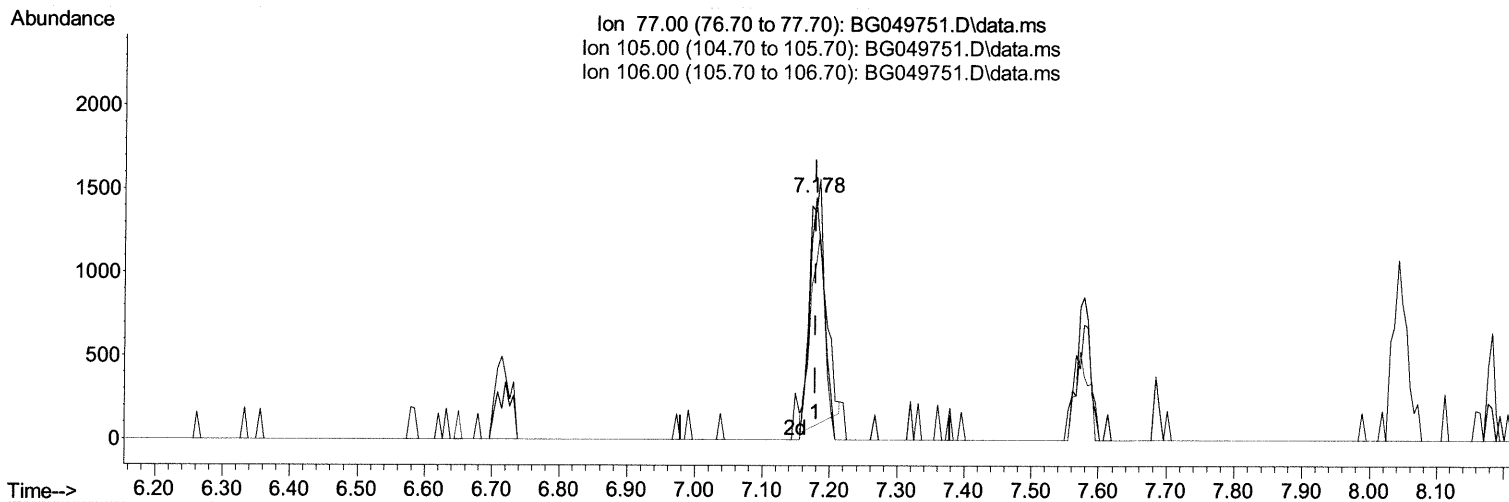
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 Data File : BG049751.D
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 Operator : CG/JU
 Sample : M3244-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BG049751.D\data.ms

(6) Benzaldehyde

7.178min (-0.000) 1.52 ng/ul

response 2199

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	104.10	94.01
106.00	101.20	72.54#
0.00	0.00	0.00

Quantitation Report (Qedit)

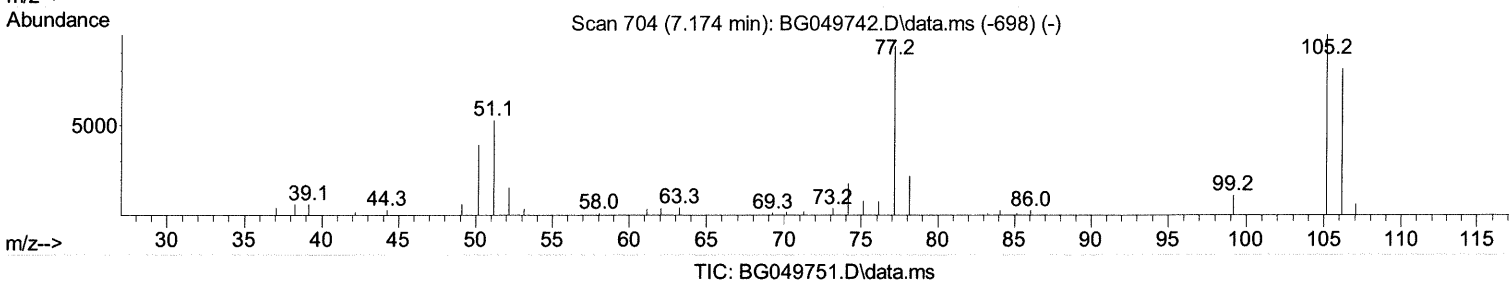
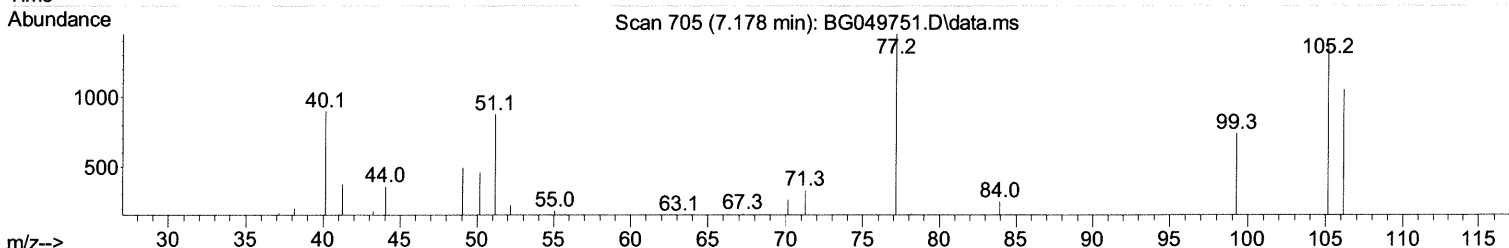
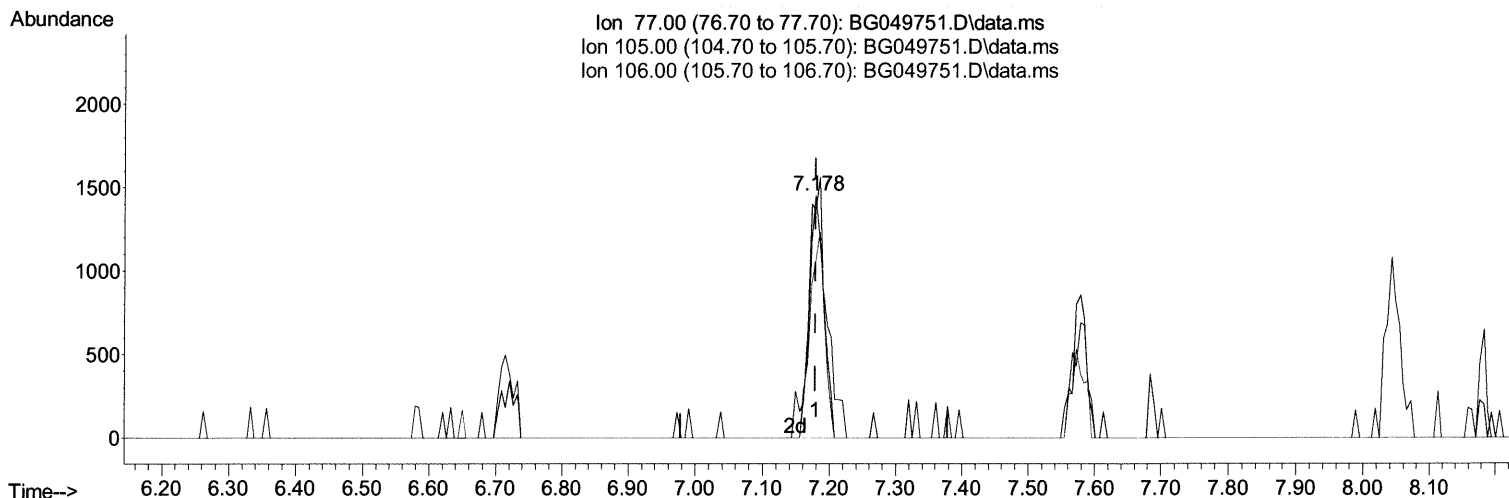
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 Data File : BG049751.D
 Acq On : 10 Aug 2021 00:25
 Operator : CG/JU
 Sample : M3244-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 JCE02

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:33:46 PM

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(6) Benzaldehyde

7.178min (-0.000) 1.92 ng/ul m 08/10/2021

response 2777

Ion	Exp%	Act%
77.00	100.00	100.00
105.00	104.10	94.01
106.00	101.20	72.54#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
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 Operator : CG/JU
 Sample : M3244-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.048	152	29978	20.000	ng/ul	0.00
20) Naphthalene-d8	10.867	136	126126	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	82555	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	150756	20.000	ng/ul	0.00
79) Chrysene-d12	21.735	240	129823	20.000	ng/ul	0.00
88) Perylene-d12	25.025	264	135535	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.430	96	1457m	> 2.272	ng/ul	> 0.00 08/10/2021
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.214	99	42259	15.533	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.360	67	26700	17.085	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.578	132	35729	18.348	ng/ul	0.00
15) 4-Methylphenol-d8	8.759	113	26374	12.714	ng/ul	0.00
21) Nitrobenzene-d5	9.217	128	19377	19.503	ng/ul	0.00
24) 2-Nitrophenol-d4	9.939	143	21223	18.705	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.491	165	37475	17.516	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/ul	
46) Dimethylphthalate-d6	14.092	166	121007	18.678	ng/ul	0.00
49) Acenaphthylene-d8	14.392	160	149452	19.390	ng/ul	0.00
54) 4-Nitrophenol-d4	14.915	143	5844	5.579	ng/ul	0.01
60) Fluorene-d10	15.690	176	101002	18.137	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	10703	10.548	ng/ul	0.00
73) Anthracene-d10	17.547	188	126503	17.777	ng/ul	0.00
81) Pyrene-d10	19.838	212	150266	21.007	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.790	264	122274	16.465	ng/ul	0.00
Target Compounds						
6) Benzaldehyde	7.178	77	2777m	> 1.915	ng/ul	> 0.00 08/10/2021
86) Bis(2-ethylhexyl)phtha...	21.600	149	5251	1.068	ng/ul#	97

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