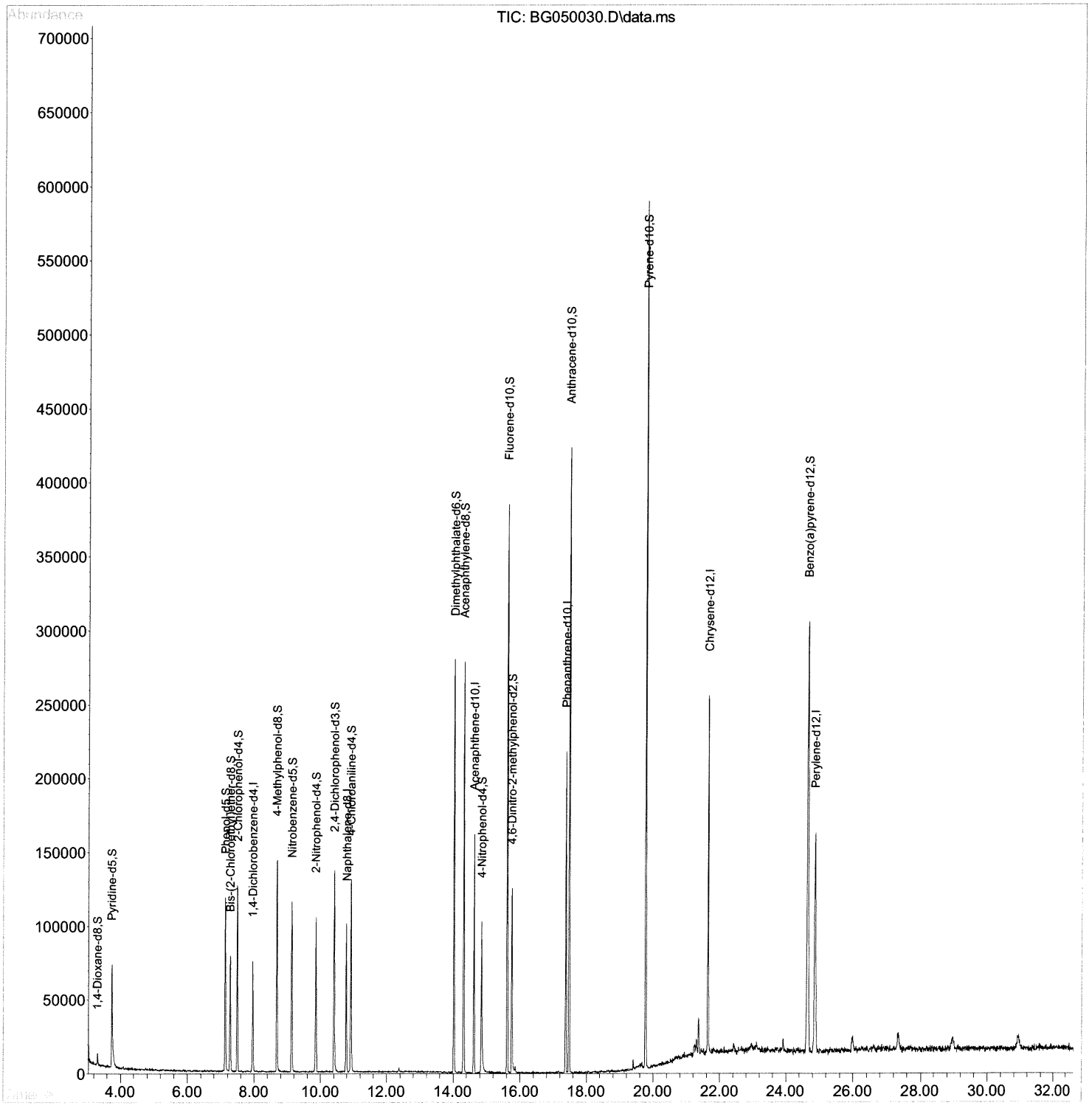
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050030.D
Acq On : 30 Aug 2021 13:37
Operator : CG/JU
Sample : PB138646BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Aug 30 16:31:18 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK646

Manual Integrations APPROVED
mohammad
8/31/2021 11:35:05 AM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050030.D
Acq On : 30 Aug 2021 13:37
Operator : CG/JU
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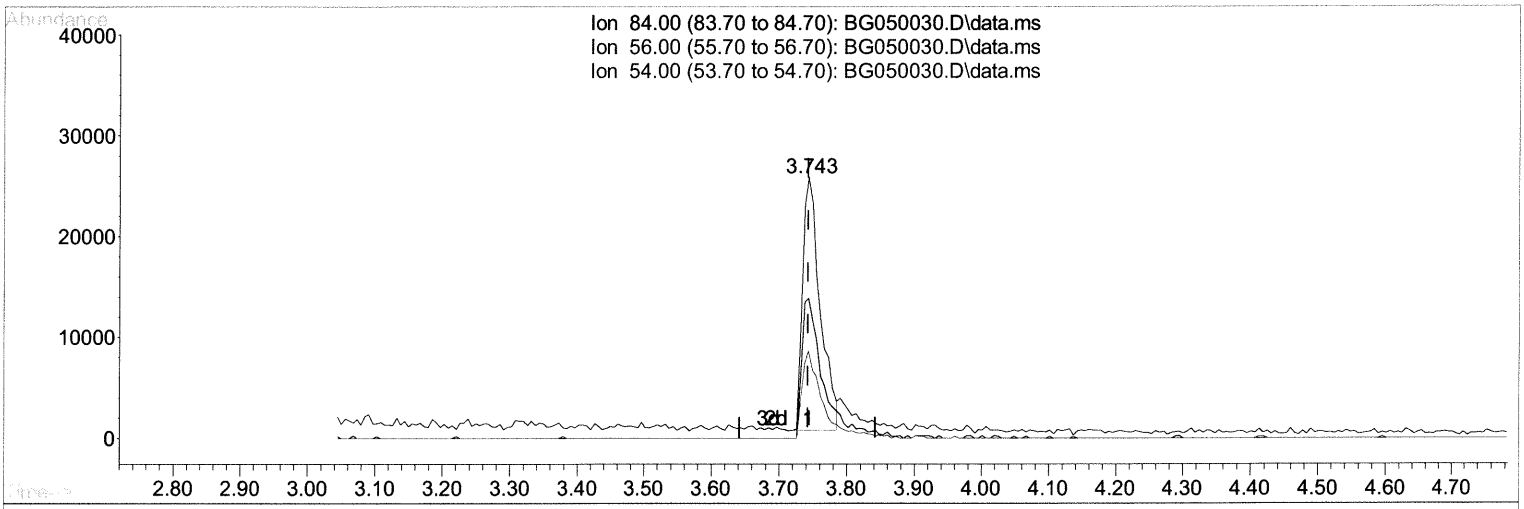
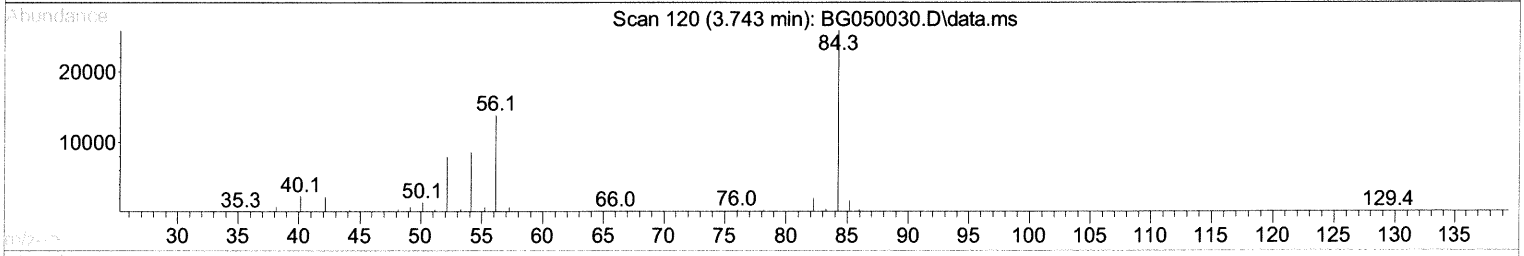
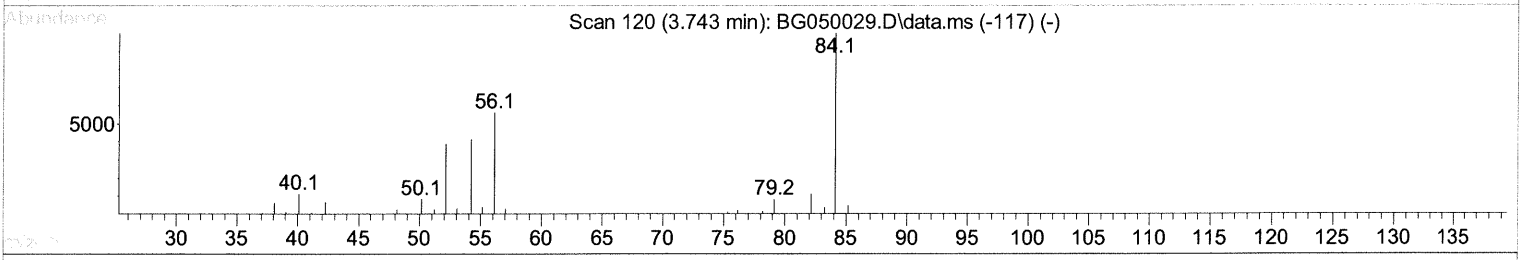
Manual Integrations APPROVED
mohammad
8/31/2021 11:35:05 AM







TIC: BG050030.D\data.ms

(4) Pyridine-d5 (S)

3.743min (+ 0.001) 39.06 ng/ul

response 45101

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.65
54.00	37.00	33.32
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
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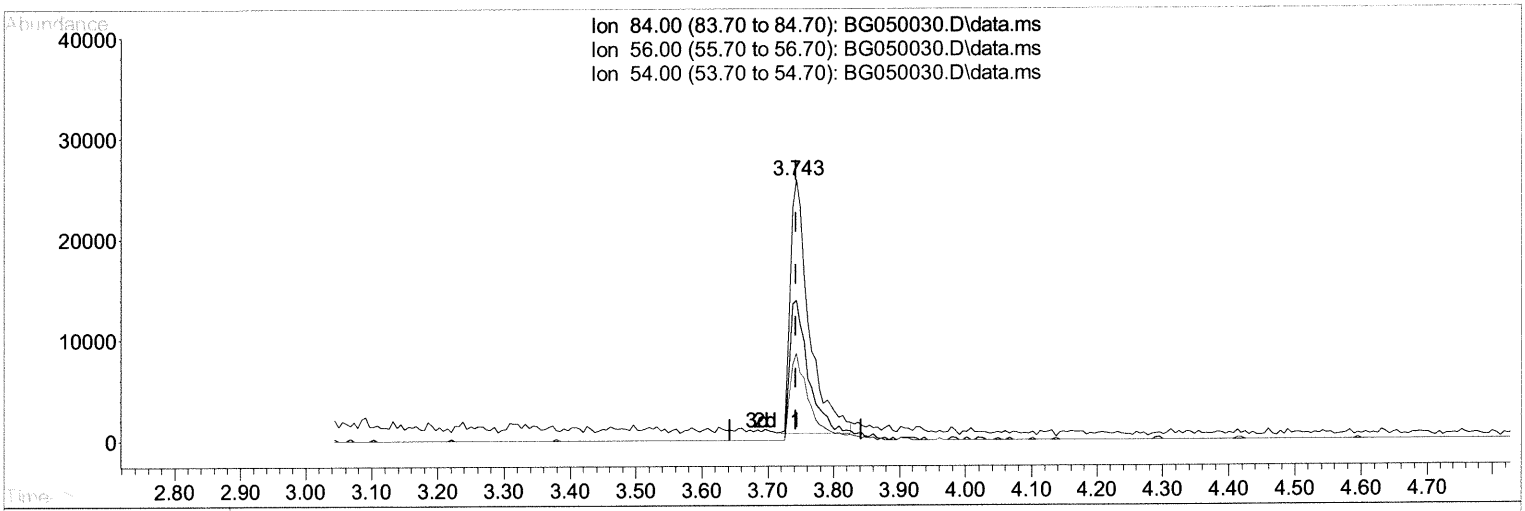
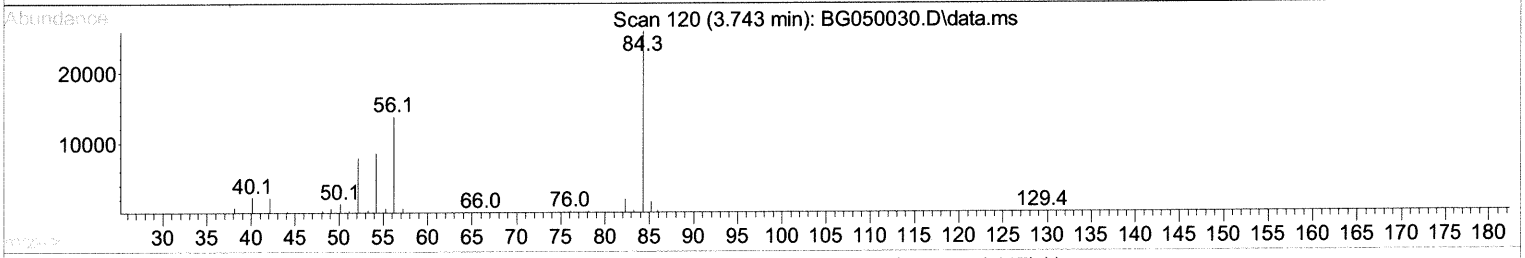
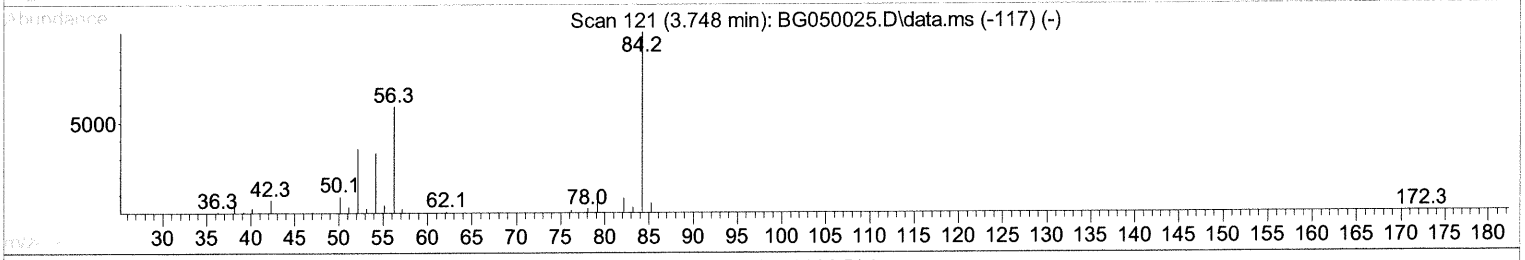
Manual Integrations APPROVED
mohammad
8/31/2021 11:35:05 AM







TIC: BG050030.D\data.ms

(4) Pyridine-d5 (S)

3.743min (+ 0.001) 43.52 ng/ul m 09/01/21 JU

response 50243

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.65
54.00	37.00	33.32
0.00	0.00	0.00

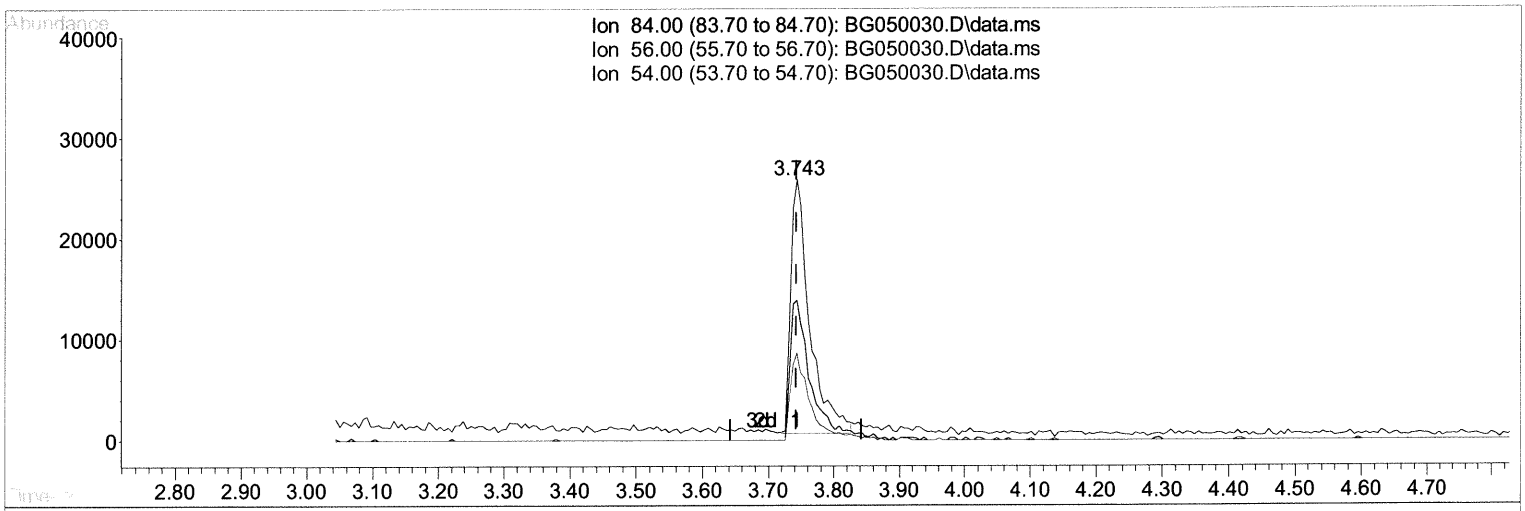
Quantitation Report (Qedit)

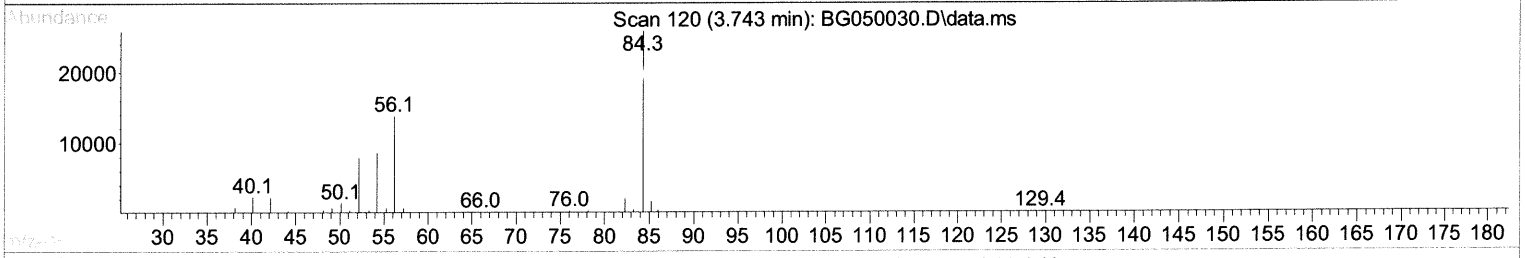
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050030.D
Acq On : 30 Aug 2021 13:37
Operator : CG/JU
Sample : PB138646BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

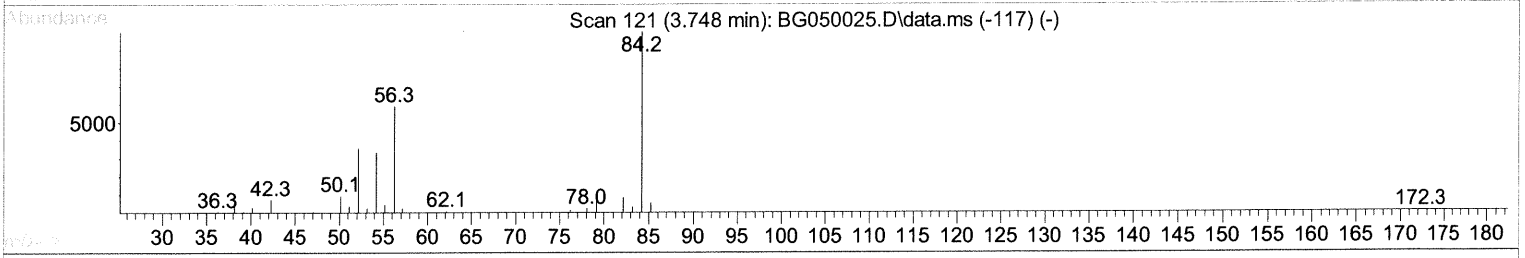
Quant Time: Aug 30 16:31:18 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK646

Manual Integrations APPROVED
mohammad
8/31/2021 11:35:05 AM







TIC: BG050030.D\data.ms

(4) Pyridine-d5 (S)

3.743min (+ 0.001) 43.52 ng/ul m 09/01/21 JU

response 50243

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	54.30	53.65
54.00	37.00	33.32
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050030.D
Acq On : 30 Aug 2021 13:37
Operator : CG/JU
Sample : PB138646BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SBLK646

Manual Integrations APPROVED
mohammad
8/31/2021 11:35:05 AM

Quant Time: Aug 30 16:31:18 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.955	152	19765	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.781	136	85107	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.623	164	59279	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.378	188	142592	20.000	ng/ul	0.00
79) Chrysene-d12	21.648	240	149788	20.000	ng/ul	0.00
88) Perylene-d12	24.867	264	151144	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	3697	9.645	ng/uL	0.00
4) Pyridine-d5	3.743	84	50243m	> 43.519	ng/ul	> 0.00 09/01/21 JU
7) Phenol-d5	7.127	99	67264	40.077	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.280	67	36281	38.910	ng/ul	0.00
11) 2-Chlorophenol-d4	7.491	132	51517	41.022	ng/ul	0.00
15) 4-Methylphenol-d8	8.678	113	51939	39.294	ng/ul	0.00
21) Nitrobenzene-d5	9.130	128	25254	38.274	ng/ul	0.00
24) 2-Nitrophenol-d4	9.858	143	30808	39.213	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	51564	36.797	ng/ul	0.00
31) 4-Chloroaniline-d4	10.916	131	70264	36.838	ng/ul	0.00
46) Dimethylphthalate-d6	14.023	166	187401	41.308	ng/ul	0.00
49) Acenaphthylene-d8	14.317	160	214447	40.315	ng/ul	0.00
54) 4-Nitrophenol-d4	14.846	143	27733	42.252	ng/ul	0.00
60) Fluorene-d10	15.615	176	151036	39.266	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.750	200	30530	33.280	ng/ul	0.00
73) Anthracene-d10	17.472	188	254748	39.785	ng/ul	0.00
81) Pyrene-d10	19.769	212	318978	39.407	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.650	264	316106	39.421	ng/ul	0.00

Target Compounds Qvalue

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