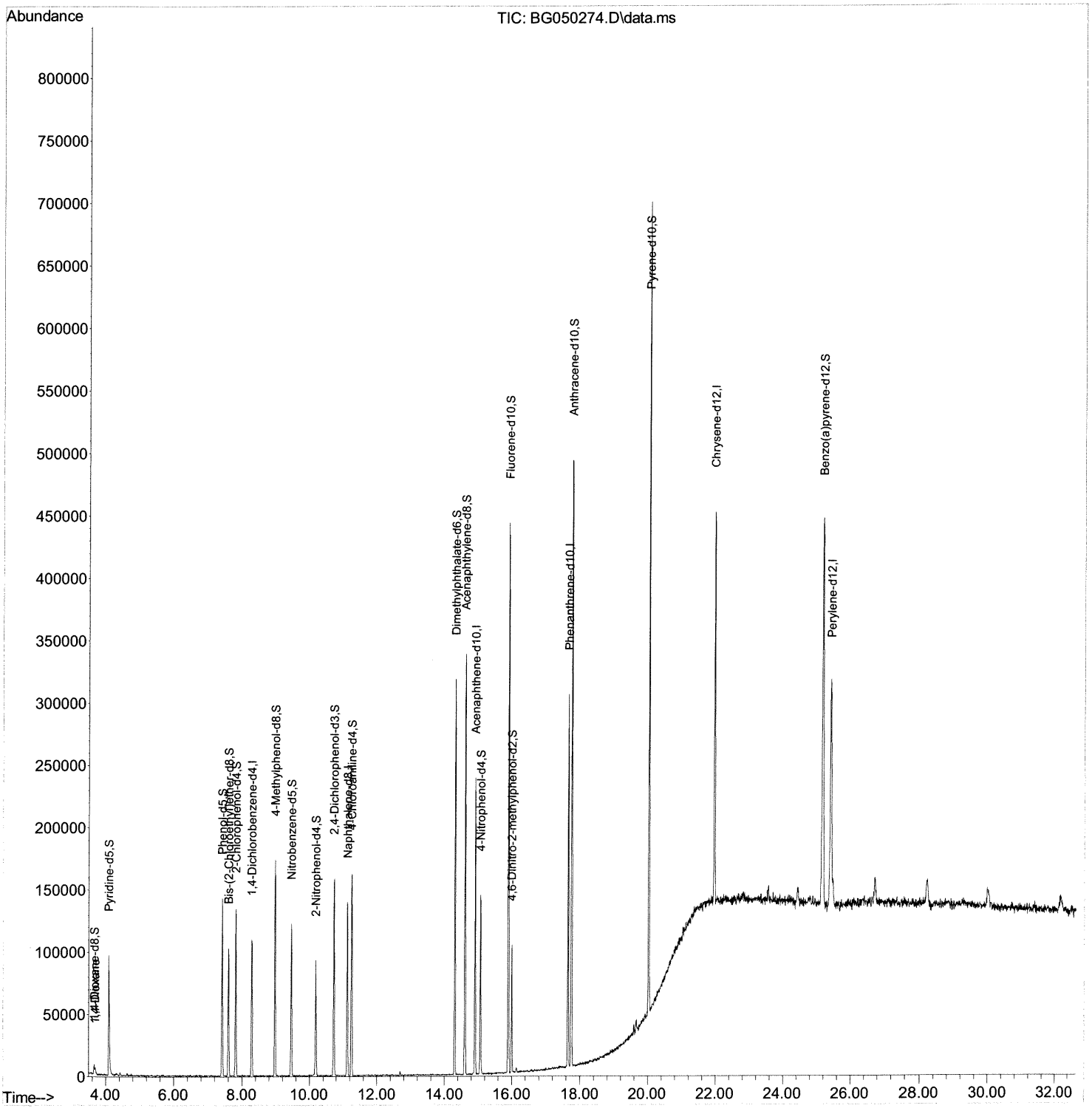
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092721\
Data File : BG050274.D
Acq On : 27 Sep 2021 11:23
Operator : CG/JU
Sample : M3919-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Sep 27 11:57:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 27 03:10:48 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
GB6Y9

Manual Integrations APPROVED
mohammad
9/28/2021 1:39:37 PM



Quantitation Report (Qedit)

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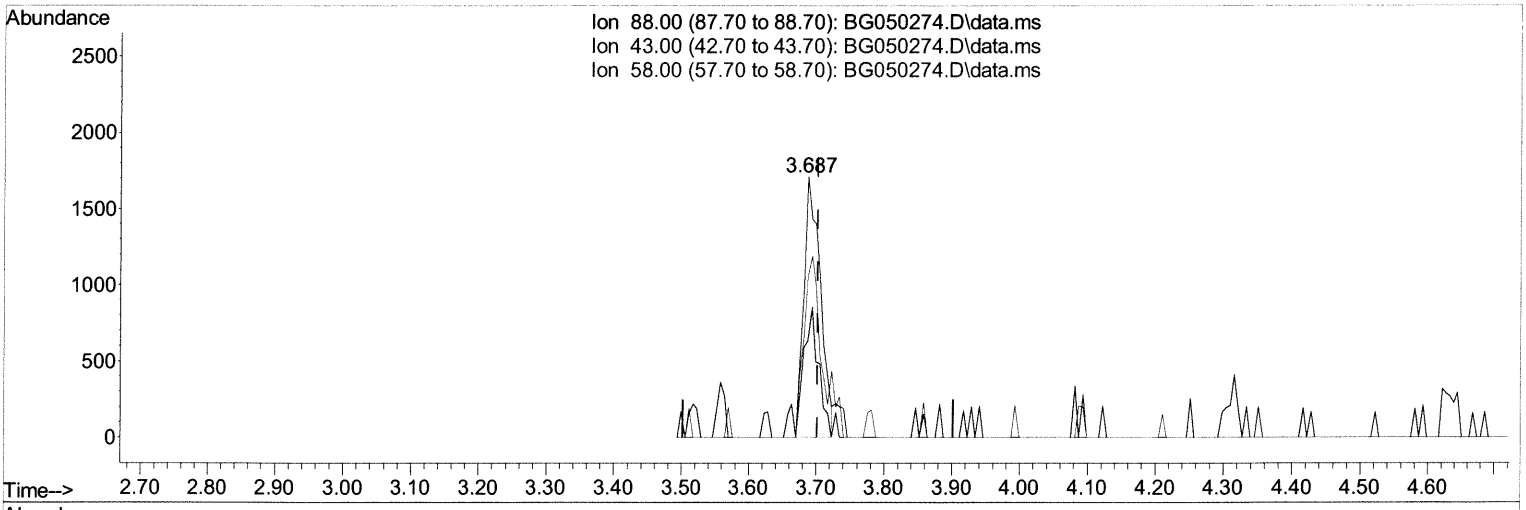

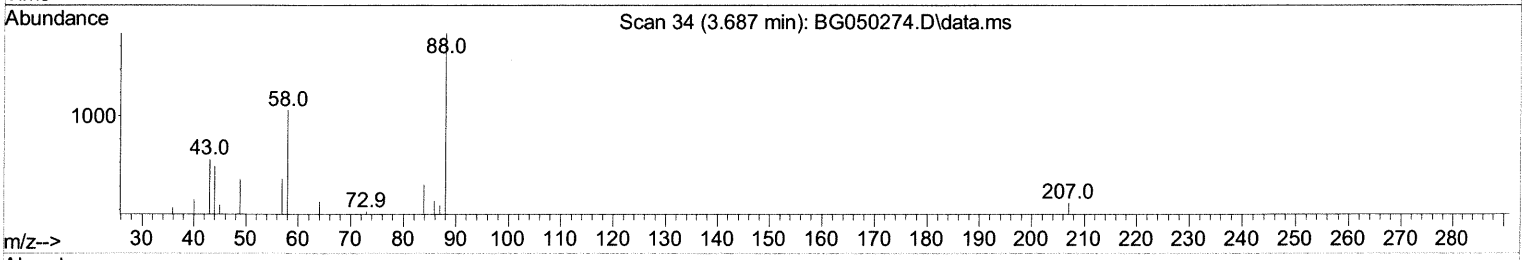

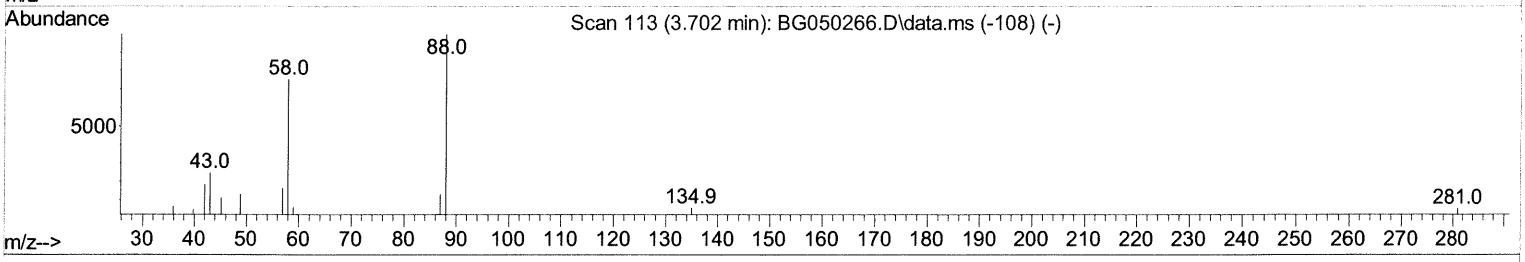

TIC: BG050274.D\data.ms

(2) 1,4-Dioxane

3.687min (-0.015) 3.77 ng/uL

response 2911

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	27.00	36.90#
58.00	65.00	61.58
0.00	0.00	0.00

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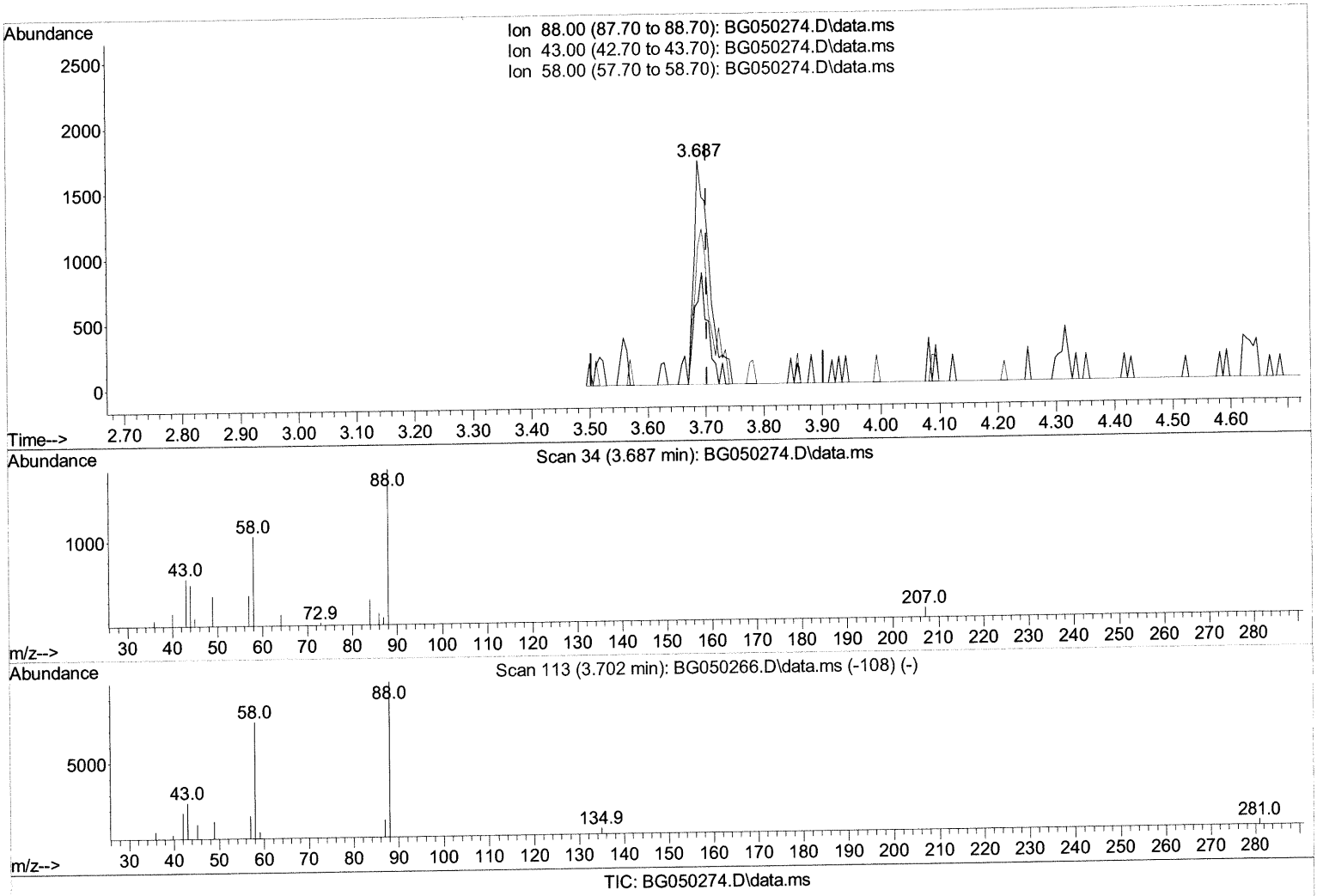
mohammad
9/28/2021 1:39:37 PM



TIC: BG050274.D\data.ms

(2) 1,4-Dioxane

3.687min (-0.015) 4.05 ng/uL m

response 3125

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	27.00	36.90#
58.00	65.00	61.58
0.00	0.00	0.00

9/29/21

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ClientSampleId : GB6Y9

Manual Integrations APPROVED
mohammad
9/28/2021 1:39:37 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.288	152	29597	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.120	136	118970	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.910	164	84839	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	195641	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.954	240	205598	20.000	ng/ul	# 0.00
88) Perylene-d12	25.409	264	210390	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.658	96	4280	6.993	ng/uL	0.00
4) Pyridine-d5	4.087	84	65047	35.263	ng/ul	0.00
7) Phenol-d5	7.418	99	82531	35.120	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.606	67	49919	36.599	ng/ul	0.00
11) 2-Chlorophenol-d4	7.818	132	59418	34.788	ng/ul	0.00
15) 4-Methylphenol-d8	8.981	113	64693	34.946	ng/ul	0.00
21) Nitrobenzene-d5	9.463	128	27407	37.291	ng/ul	0.00
24) 2-Nitrophenol-d4	10.186	143	29370	36.180	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.726	165	58401	30.841	ng/ul	0.00
31) 4-Chloroaniline-d4	11.243	131	86261	34.676	ng/ul	0.00
46) Dimethylphthalate-d6	14.304	166	204080	35.393	ng/ul	0.00
49) Acenaphthylene-d8	14.604	160	244705	33.762	ng/ul	0.00
54) 4-Nitrophenol-d4	15.068	143	31461	32.339	ng/ul	0.00
60) Fluorene-d10	15.897	176	183879	34.831	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	28228	34.057	ng/ul	0.00
73) Anthracene-d10	17.747	188	301436	36.174	ng/ul	0.00
81) Pyrene-d10	20.021	212	363143	32.623	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.168	264	372168	34.696	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.687	88	3125m	4.047	ng/uL	

JU 9/29/21

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