

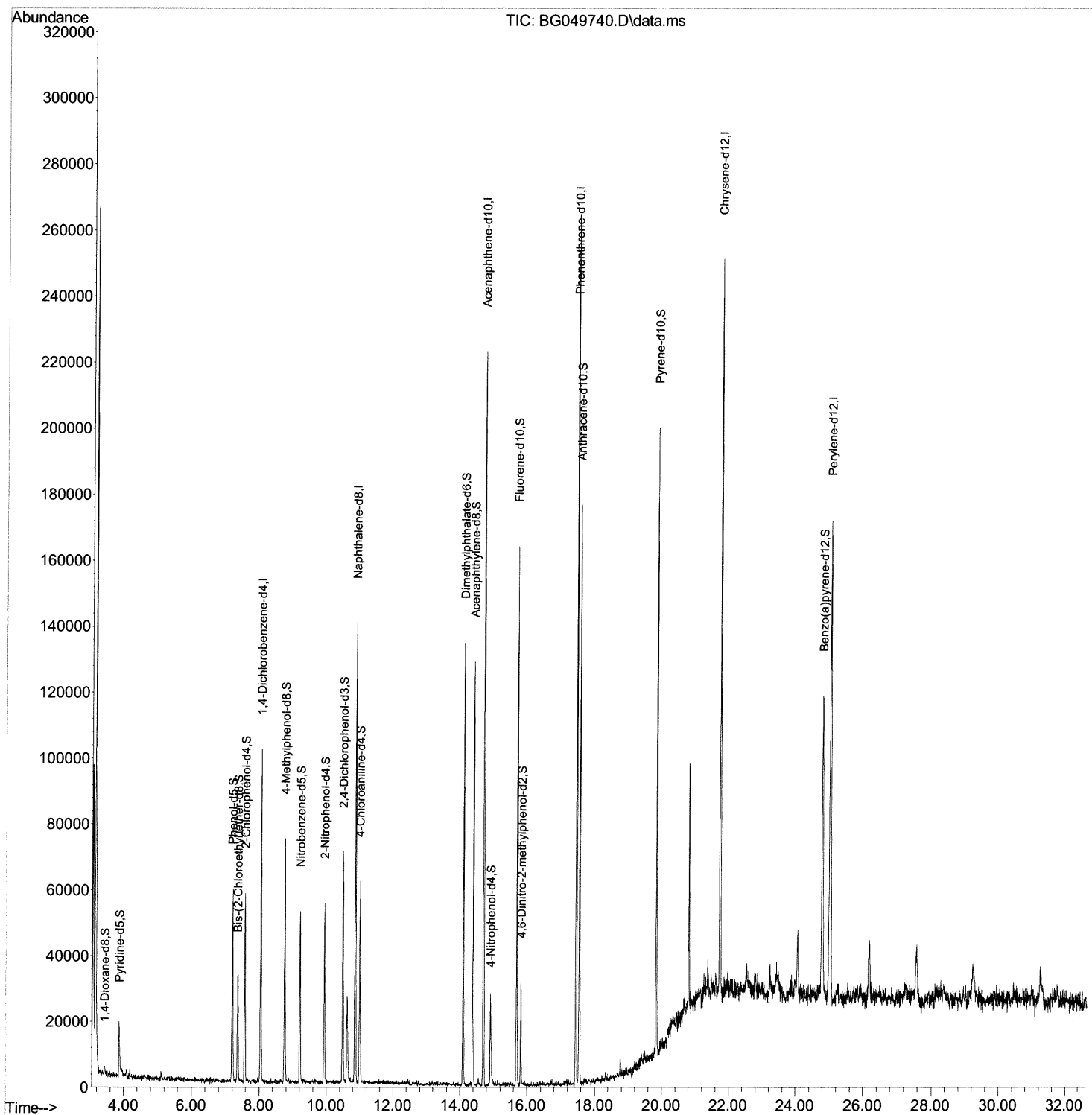
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080921\
Data File : BG049740.D
Acq On : 9 Aug 2021 14:49
Operator : CG/JU
Sample : M3181-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEY7

Manual Integrations
APPROVED

mohammad
8/10/2021 4:33:21 PM

Quant Time: Aug 09 17:08:39 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)

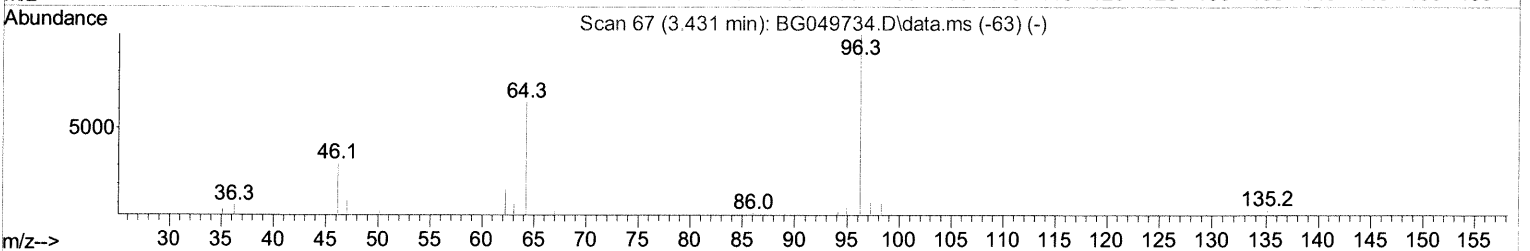
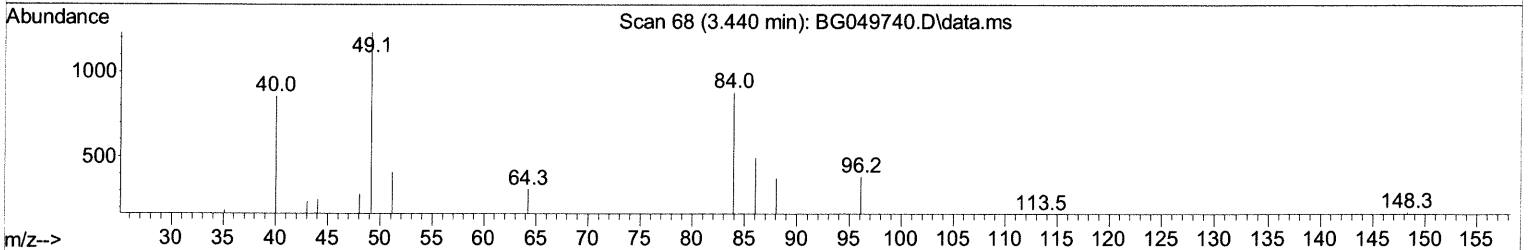
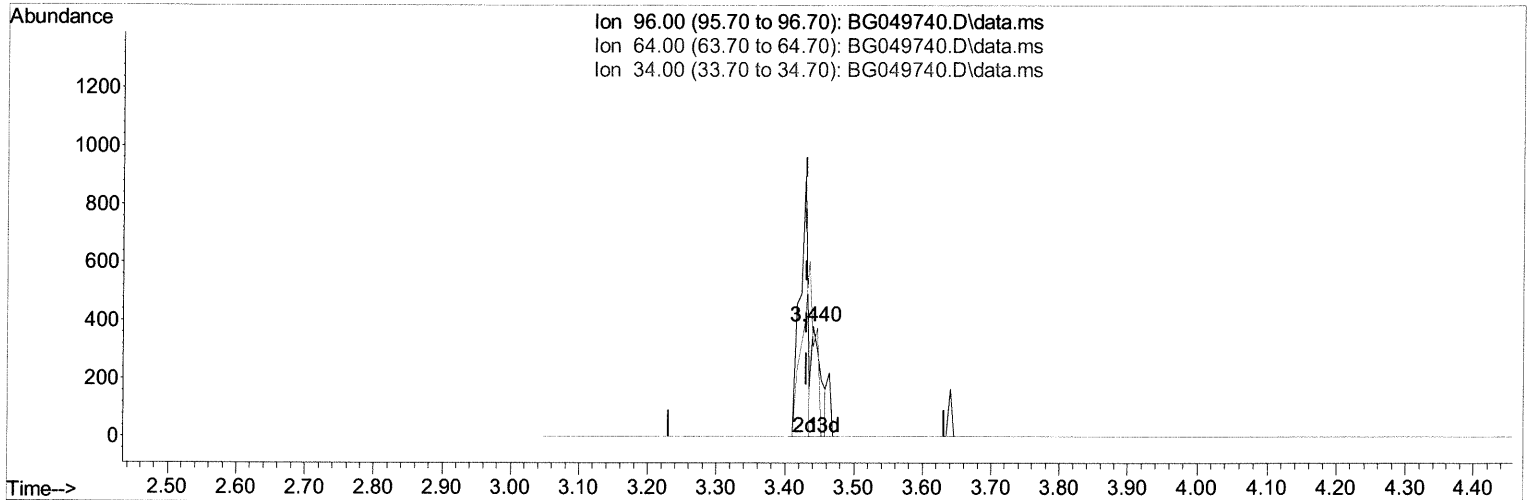
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TIC: BG049740.D\data.ms

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

3.440min (+ 0.010) 0.63 ng/uL

response 367

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	80.89
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

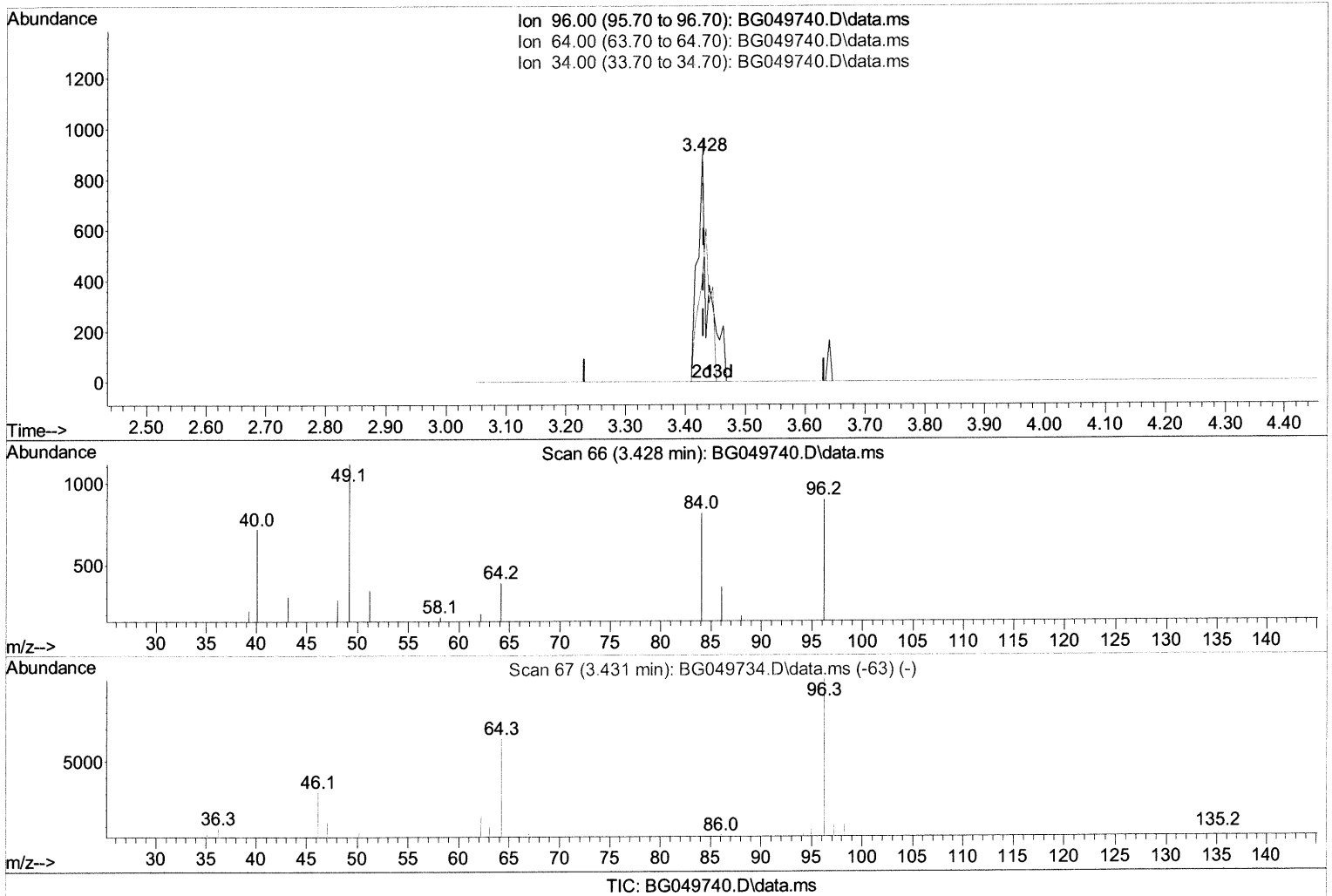
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(3) 1,4-Dioxane-d8 (S)

3.428min (-0.002) 1.97 ng/uL m 08/12/21 JU

response 1155

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	43.75#
34.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	27357	20.000	ng/ul	0.00
20) Naphthalene-d8	10.865	136	111460	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.695	164	78578	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	159811	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.727	240	137532	20.000	ng/ul	0.00
88) Perylene-d12	25.011	264	144296	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	1155m	> 1.974	ng/uL	> 0.00
4) Pyridine-d5	3.863	84	10548	6.007	ng/ul	0.00
7) Phenol-d5	7.200	99	33172	13.361	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	17084	11.979	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.576	132	24466	13.768	ng/ul	0.00
15) 4-Methylphenol-d8	8.756	113	25879	13.670	ng/ul	0.00
21) Nitrobenzene-d5	9.215	128	11906	13.560	ng/ul	0.00
24) 2-Nitrophenol-d4	9.937	143	14674	14.635	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.489	165	25351	13.409	ng/ul	0.00
31) 4-Chloroaniline-d4	11.000	131	31673	12.237	ng/ul	0.00
46) Dimethylphthalate-d6	14.090	166	82684	13.409	ng/ul	0.00
49) Acenaphthylene-d8	14.390	160	92427	12.598	ng/ul	0.00
54) 4-Nitrophenol-d4	14.913	143	7145	7.166	ng/ul	0.00
60) Fluorene-d10	15.688	176	66391	12.525	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.812	200	6342	5.896	ng/ul	0.00
73) Anthracene-d10	17.544	188	98723	13.087	ng/ul	0.00
81) Pyrene-d10	19.835	212	105329	13.900	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.782	264	94724	11.981	ng/ul	0.00

Target Compounds Qvalue

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