

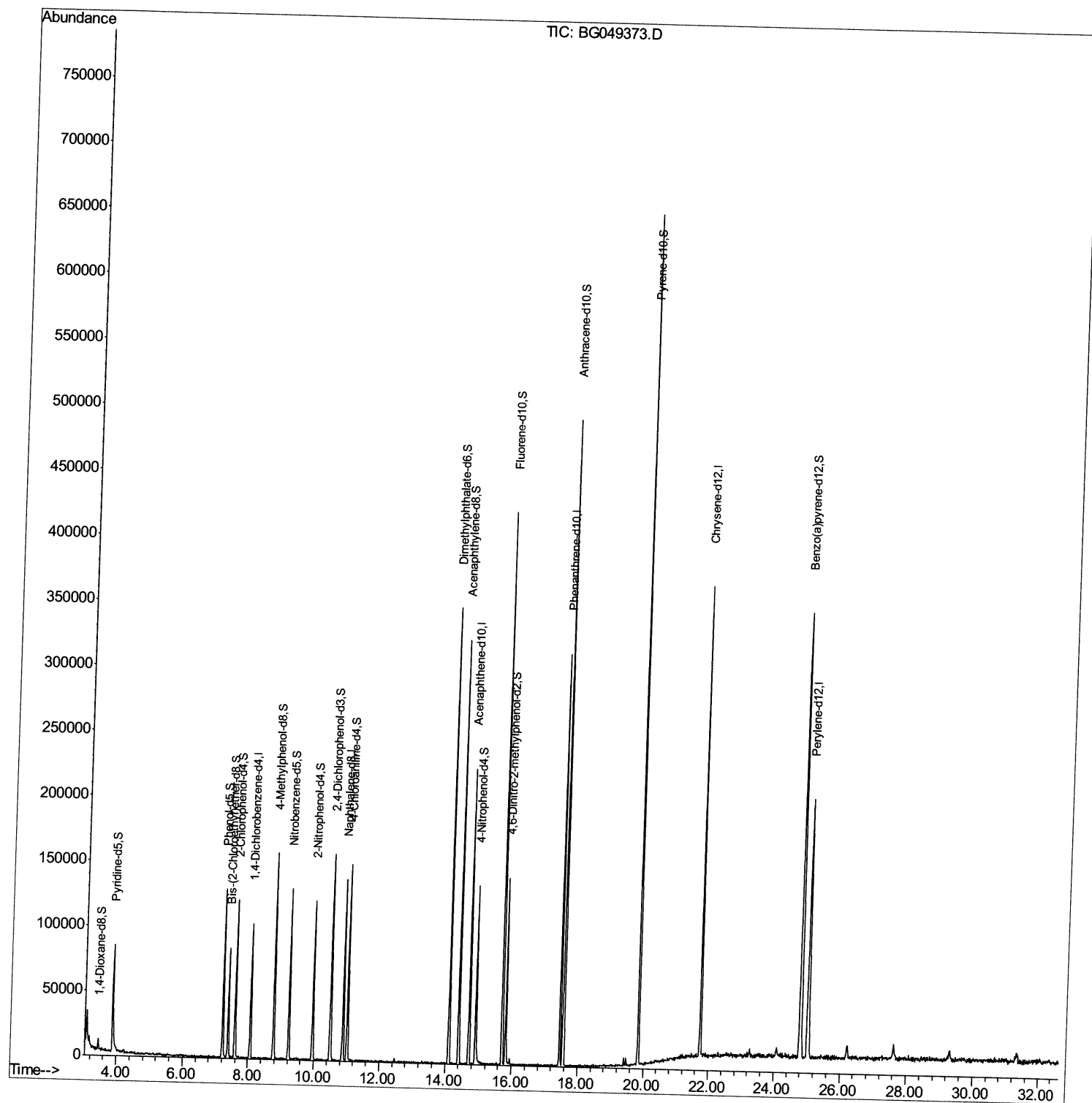
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071621\
Data File : BG049373.D
Acq On : 16 Jul 2021 11:14
Operator : CG/JU
Sample : PB137651BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK651

Manual Integrations
APPROVED

mohammad
7/19/2021 11:53:01 AM

Quant Time: Jul 16 12:13:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 03:15:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

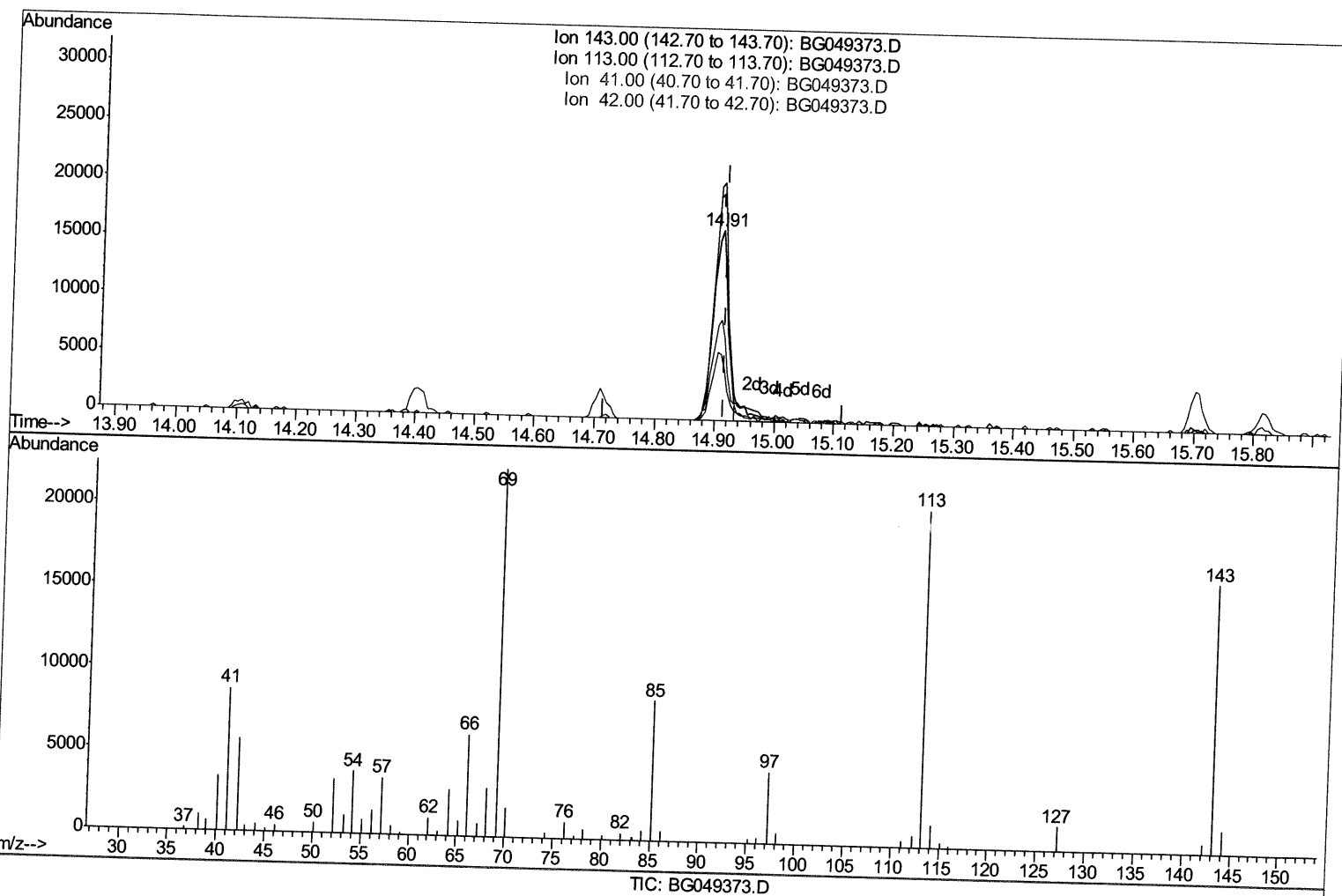
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(54) 4-Nitrophenol-d4 (S)

14.908min (-0.007) 26.31ng/ul

response 28040

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	125.00#
41.00	53.60	52.97
42.00	38.30	34.55

Quantitation Report (Qedit)

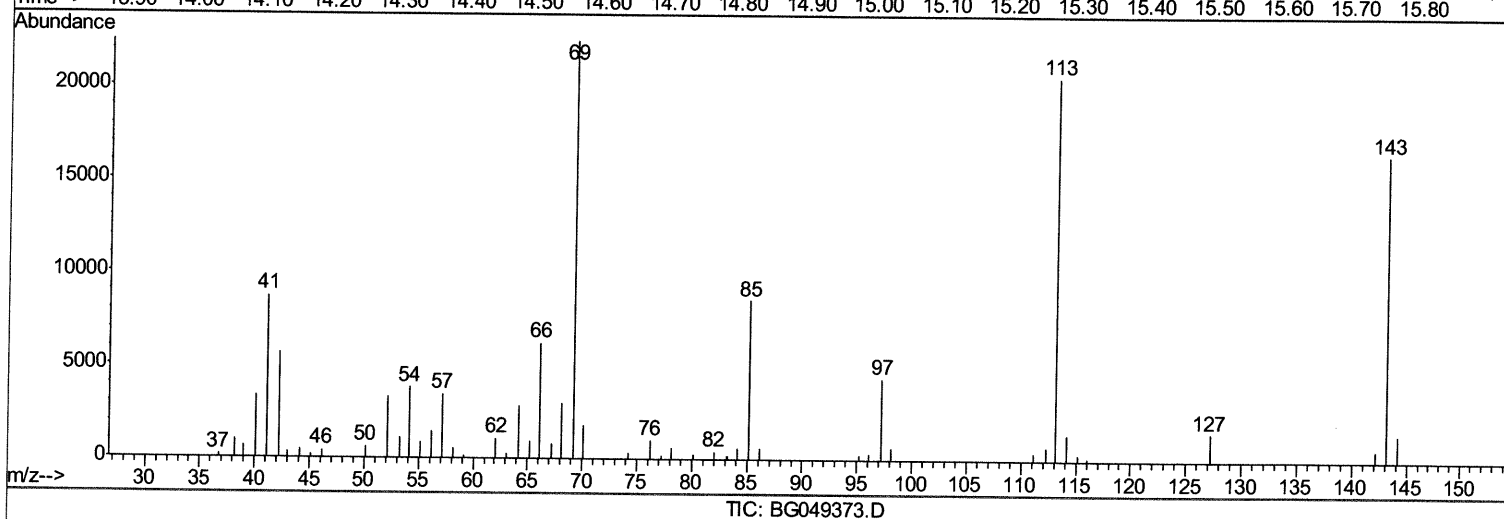
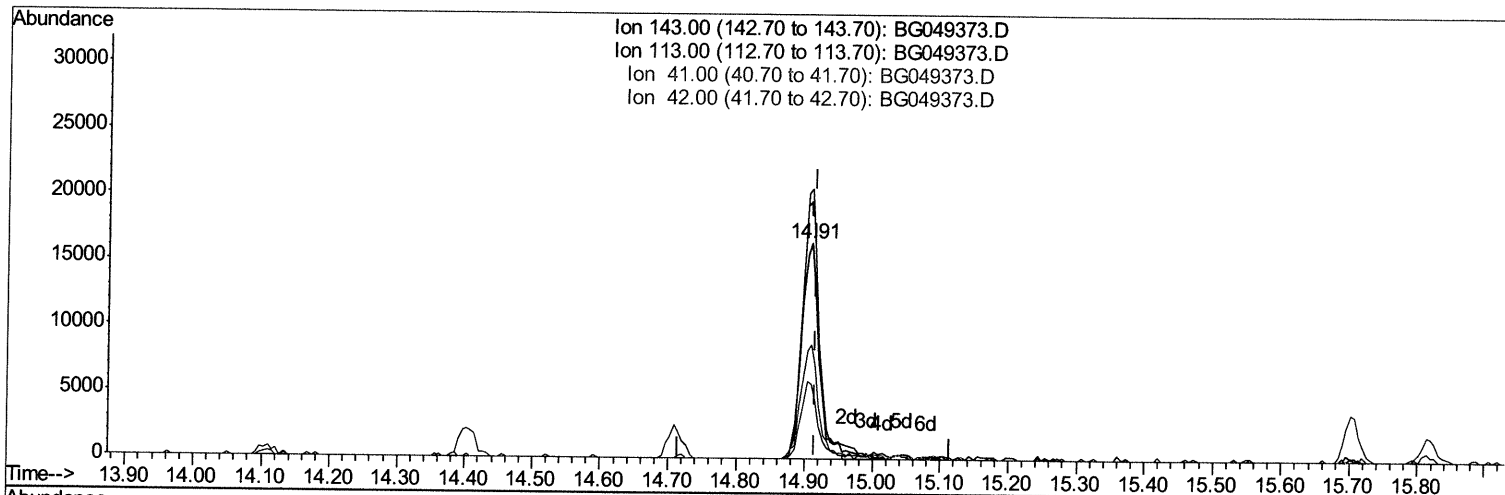
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

14.908min (-0.007) 27.82ng/ul m 07/22/21 JU

response 29652

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	125.00#
41.00	53.60	52.97
42.00	38.30	34.55

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK651

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	27469	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.88	136	111490	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.71	164	83739	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.46	188	199842	20.00	ng/ul	0.00
79) Chrysene-d12	21.74	240	228236	20.00	ng/ul	-0.01
88) Perylene-d12	25.03	264	227772	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	4167	7.14	ng/uL	-0.02
4) Pyridine-d5	3.87	84	46389	27.02	ng/ul	-0.02
7) Phenol-d5	7.22	99	66501	27.83	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.38	67	40946	29.55	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.59	132	52344	29.64	ng/ul	-0.01
15) 4-Methylphenol-d8	8.77	113	55259	28.86	ng/ul	-0.01
21) Nitrobenzene-d5	9.23	128	27054	31.62	ng/ul	0.00
24) 2-Nitrophenol-d4	9.96	143	31578	32.15	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.50	165	56003	29.22	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.02	131	75626	30.28	ng/ul	0.00
46) Dimethylphthalate-d6	14.11	166	216629	33.64	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	237950	31.49	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	29652m	27.82	ng/ul	0.00
60) Fluorene-d10	15.70	176	174451	31.99	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.82	200	31531	24.82	ng/ul	0.00
73) Anthracene-d10	17.56	188	311494	34.24	ng/ul	-0.01
81) Pyrene-d10	19.85	212	386738	33.06	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.81	264	387914	32.76	ng/ul	-0.01

07/22/21 JU

Target Compounds

Ovalue

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