

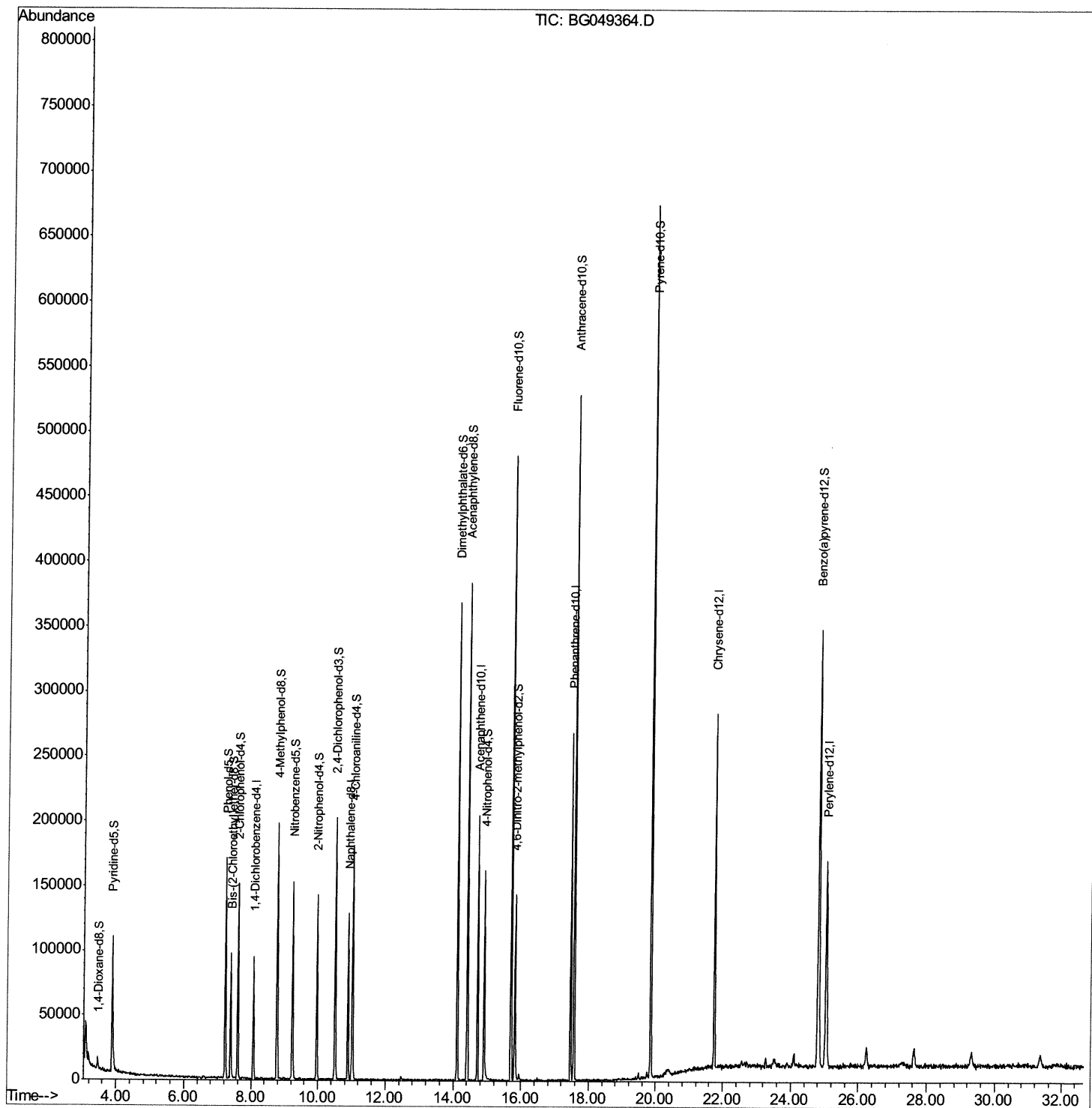
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071421\
Data File : BG049364.D
Acq On : 15 Jul 2021 16:35
Operator : CG/JU
Sample : PB137708BL
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK708

Manual Integrations
APPROVED

mohammad
7/16/2021 10:54:16 AM

Quant Time: Jul 15 17:39:57 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



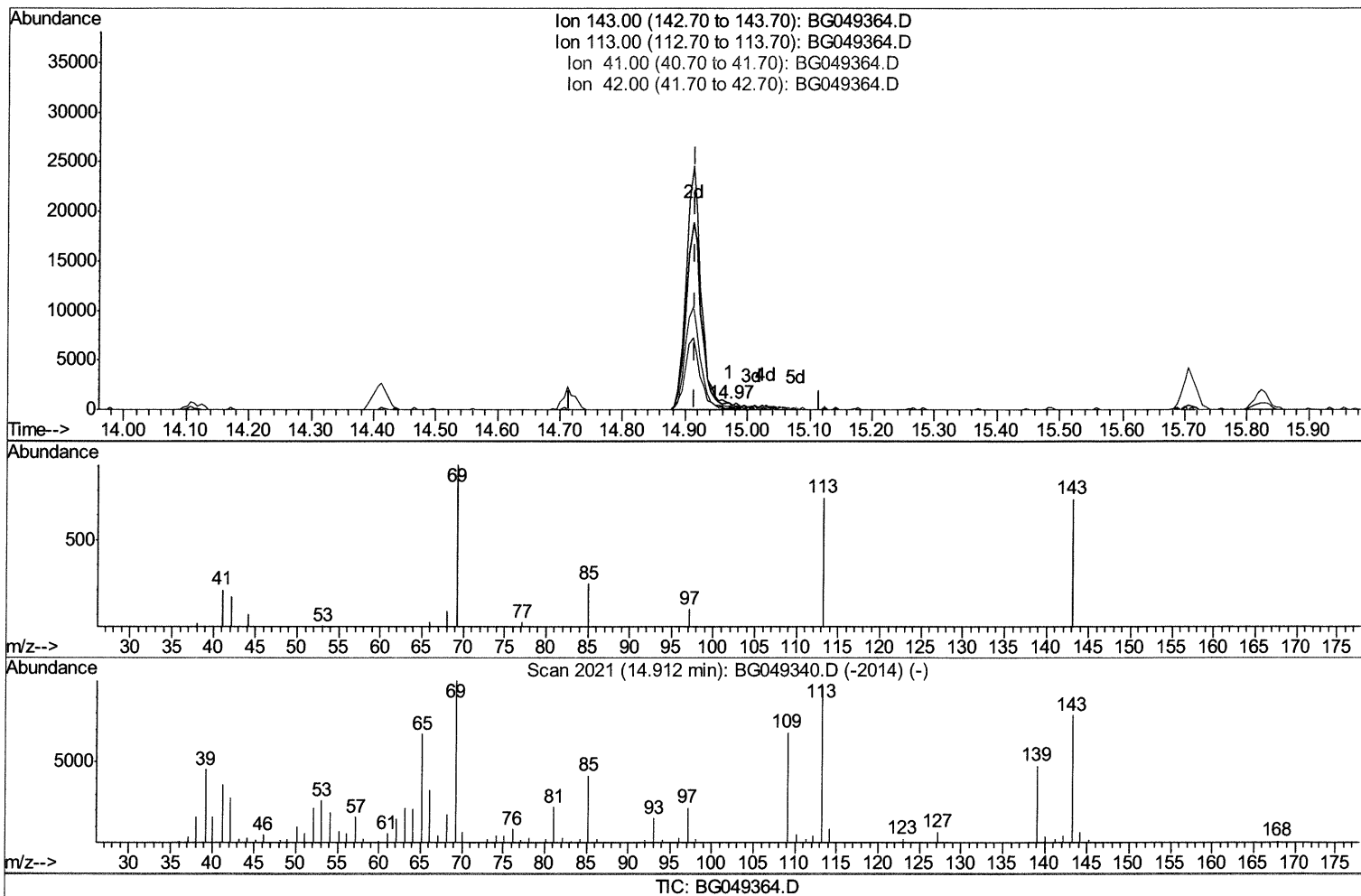
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(54) 4-Nitrophenol-d4 (S)

14.971min (+0.056) 0.61ng/ul

response 597

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	100.90
41.00	53.60	45.11
42.00	38.30	40.75

Quantitation Report (Qedit)

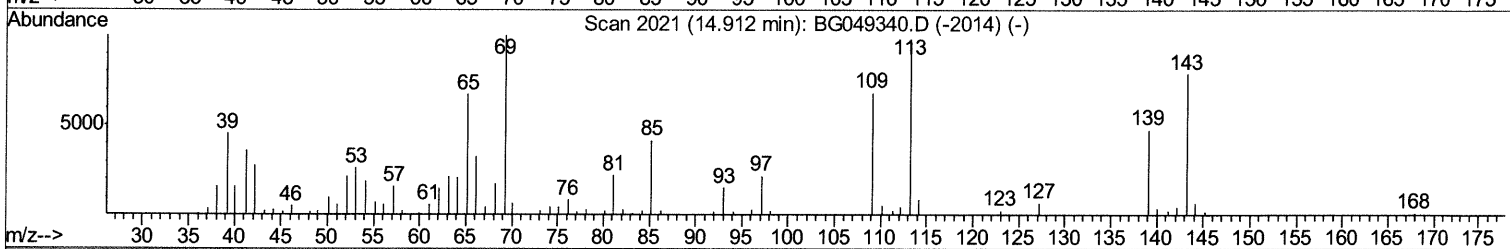
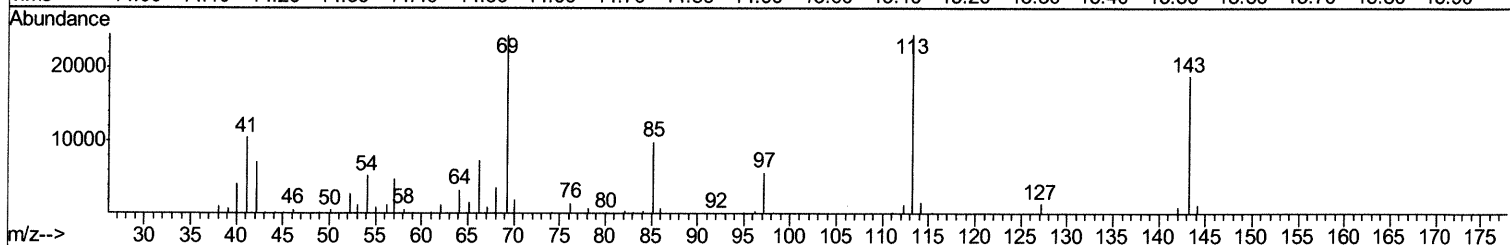
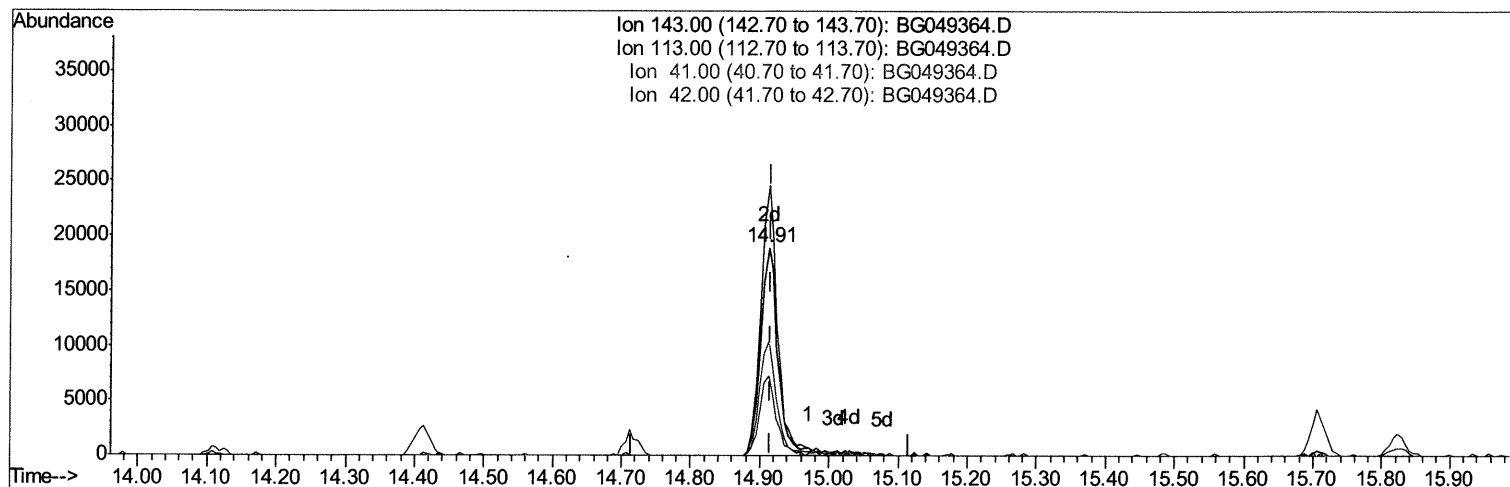
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TIC: BG049364.D

(54) 4-Nitrophenol-d4 (S)

14.912min (-0.003) 32.77ng/ul m 07/20/21 JU

response 32241

Ion	Exp%	Act%
143.00	100	100
113.00	103.00	130.16#
41.00	53.60	55.33
42.00	38.30	38.24

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 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	25489	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	103763	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	77286	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	172464	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	174020	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	179294	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	4151	7.66	ng/uL	0.00
4) Pyridine-d5	3.88	84	61567	38.64	ng/ul	0.00
7) Phenol-d5	7.23	99	83896	37.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	47353	36.82	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	63059	38.48	ng/ul	0.00
15) 4-Methylphenol-d8	8.78	113	69435	39.09	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	32682	41.05	ng/ul	0.00
24) 2-Nitrophenol-d4	9.97	143	38596	42.23	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.51	165	72464	40.63	ng/ul	0.00
31) 4-Chloroaniline-d4	11.03	131	87829	37.79	ng/ul	0.00
46) Dimethylphthalate-d6	14.12	166	238353	40.10	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	279071	40.02	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	32241m	32.77	ng/ul	0.00
60) Fluorene-d10	15.71	176	197875	39.32	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.82	200	30068	27.43	ng/ul	0.00
73) Anthracene-d10	17.57	188	324991	41.39	ng/ul	0.00
81) Pyrene-d10	19.85	212	377412	42.31	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.81	264	392421	42.10	ng/ul	0.00

07/20/21 JY

Target Compounds Ovalue

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