

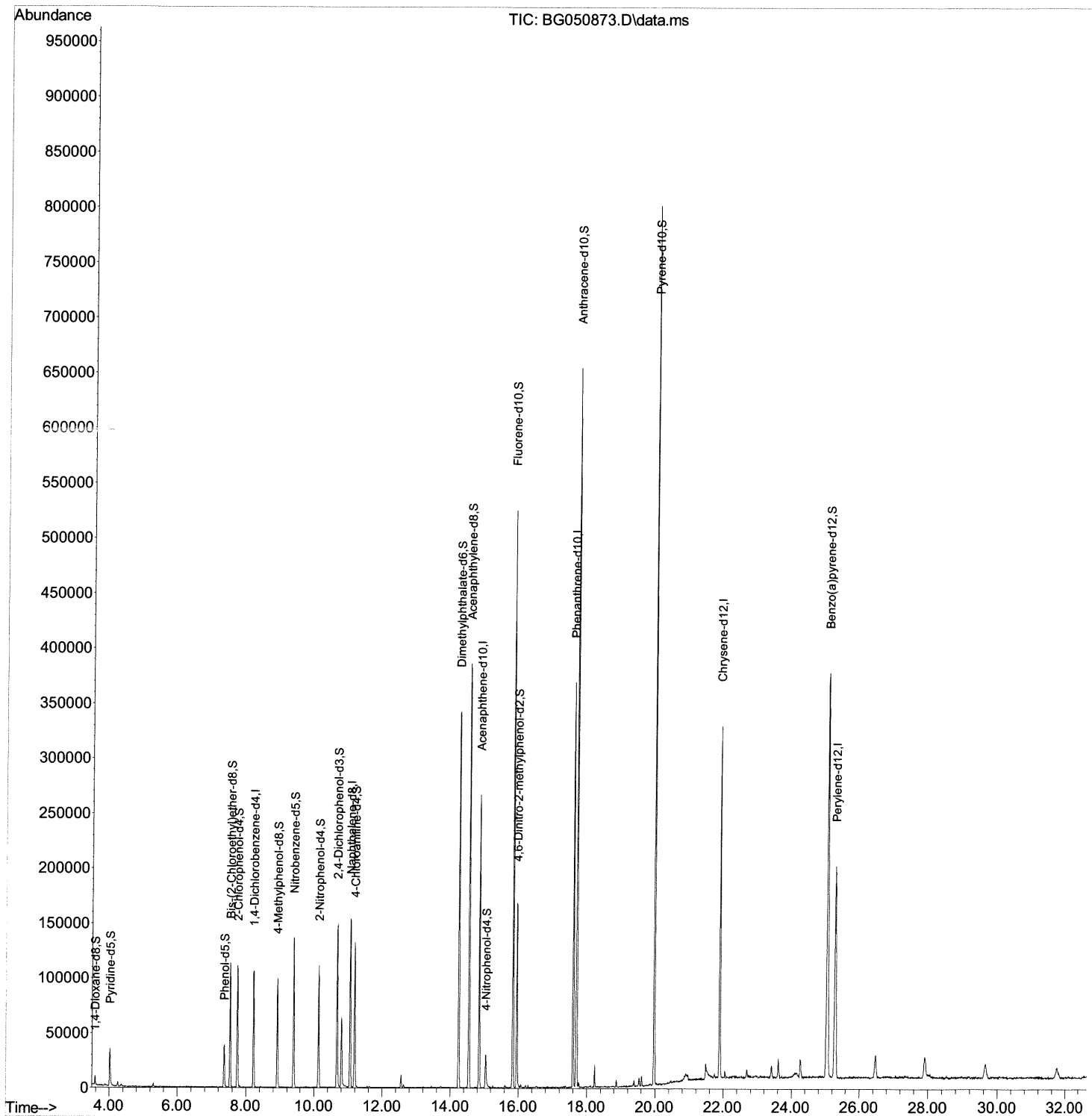
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
Data File : BG050873.D
Acq On : 4 Nov 2021 8:34
Operator : CG/JU
Sample : M4412-19
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG373

Manual IntegrationsAPPROVED

Quant Time: Nov 07 08:35:46 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 02 14:49:05 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



Quantitation Report (Qedit)

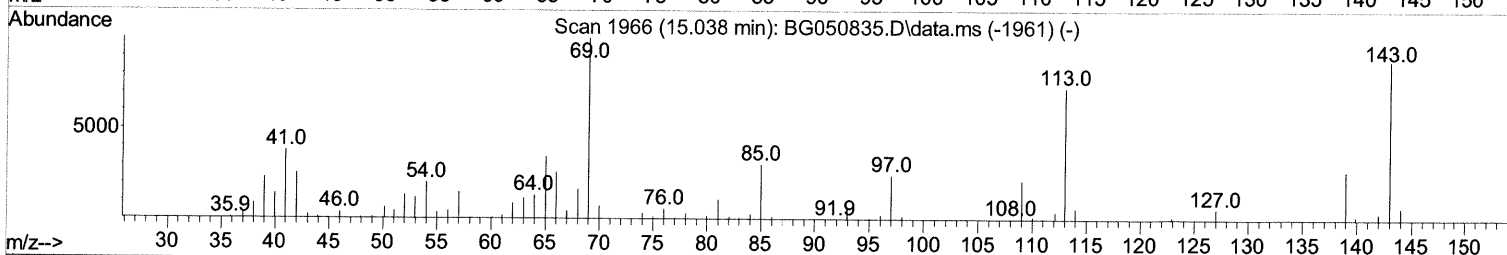
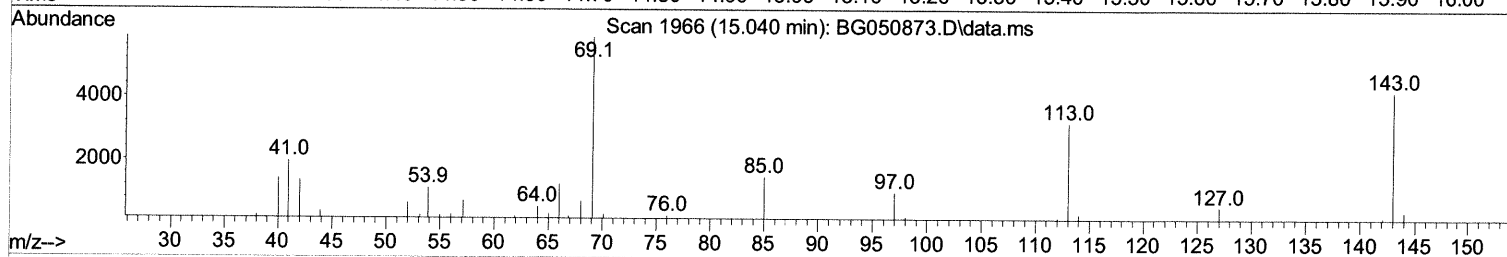
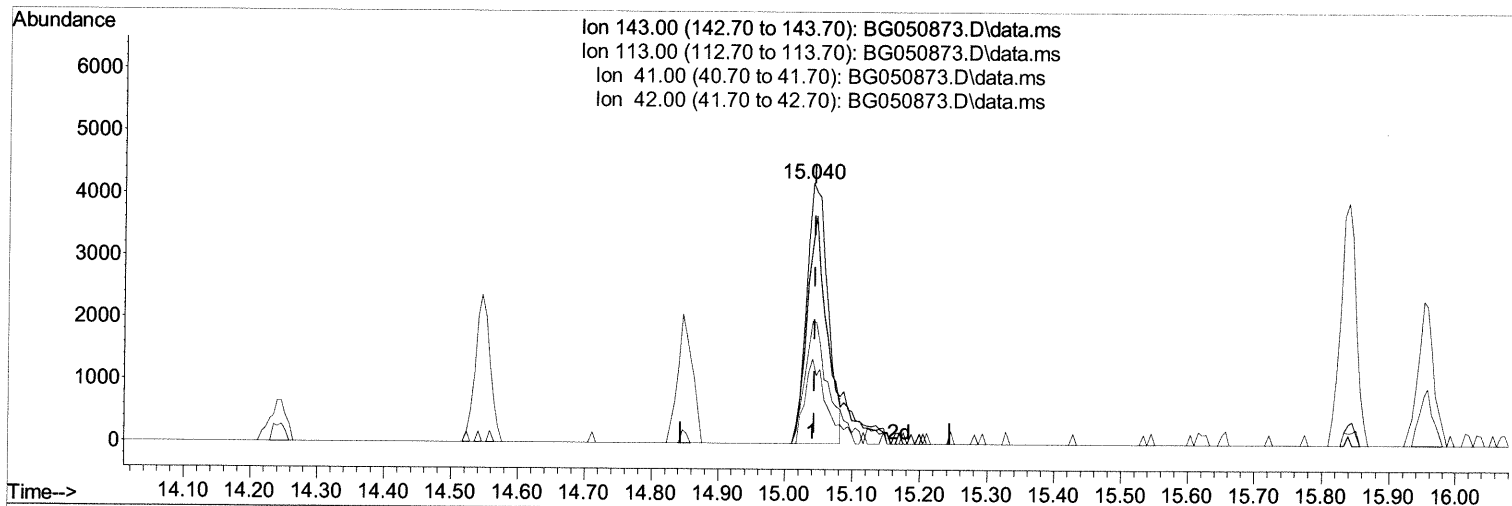
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TIC: BG050873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.040min (-0.004) 6.99 ng/ul

response 9266

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	76.43
41.00	44.40	46.86
42.00	29.70	32.47

Quantitation Report (Qedit)

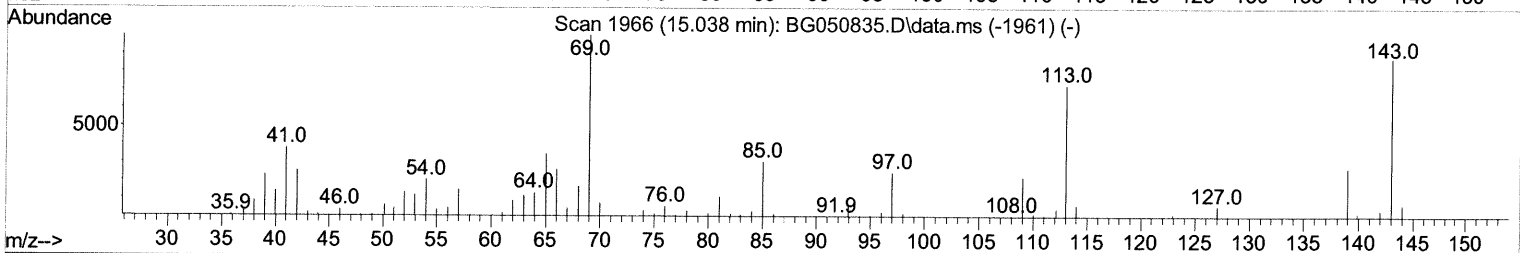
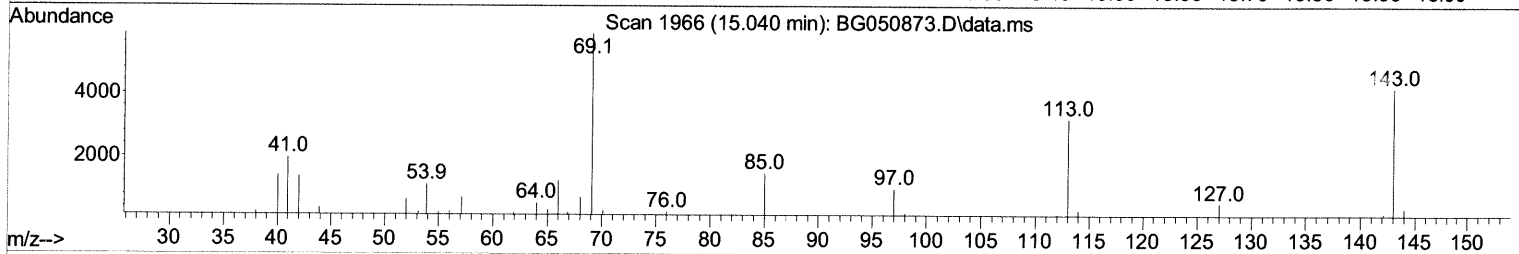
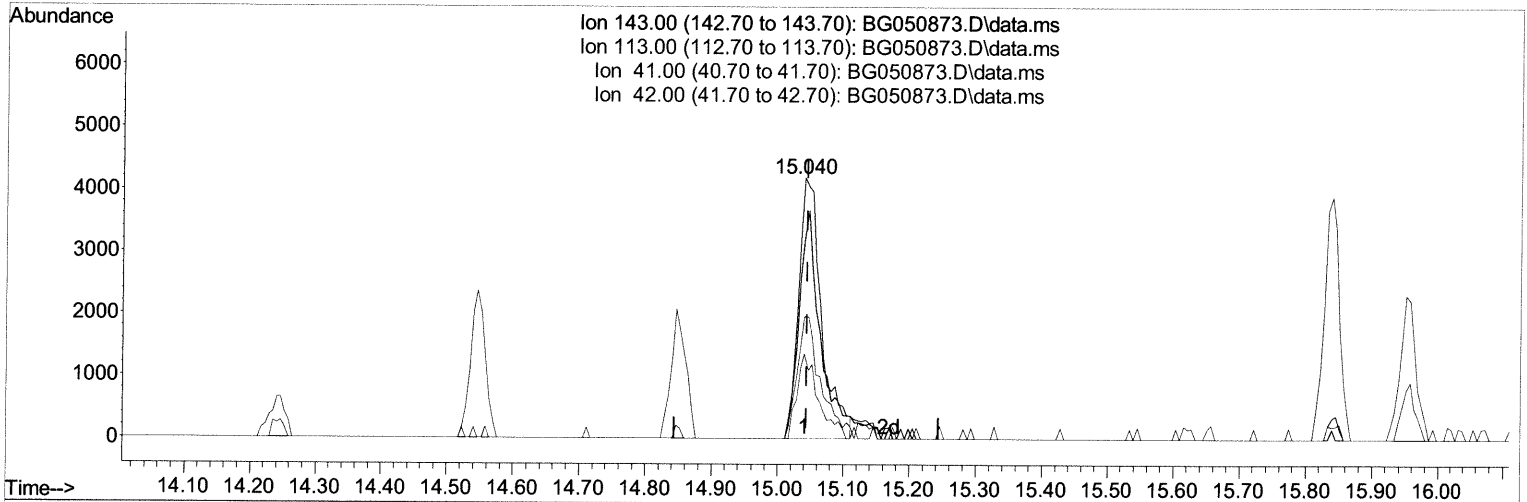
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TIC: BG050873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.040min (-0.004) 7.69 ng/ul m 11/13/21 JU

response 10191

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	76.43
41.00	44.40	46.86
42.00	29.70	32.47

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 Operator : CG/JU
 Sample : M4412-19
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG373

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	29193	20.000	ng/ul	0.00
20) Naphthalene-d8	11.050	136	131454	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.852	164	95501	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.596	188	220196	20.000	ng/ul	0.00
79) Chrysene-d12	21.891	240	191726	20.000	ng/ul	-0.02
88) Perylene-d12	25.293	264	188141	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.583	96	4378	4.840	ng/uL	0.00
4) Pyridine-d5	4.018	84	23335	8.624	ng/ul	0.00
7) Phenol-d5	7.372	99	24446	7.849	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	57171	28.418	ng/ul	0.00
11) 2-Chlorophenol-d4	7.754	132	50210	23.263	ng/ul	0.00
15) 4-Methylphenol-d8	8.924	113	40055	16.337	ng/ul	0.00
21) Nitrobenzene-d5	9.399	128	33707	30.174	ng/ul	0.00
24) 2-Nitrophenol-d4	10.128	143	34480	27.759	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.669	165	55761	26.650	ng/ul	0.00
31) 4-Chloroaniline-d4	11.186	131	72624	22.920	ng/ul	0.00
46) Dimethylphthalate-d6	14.247	166	230783	31.586	ng/ul	0.00
49) Acenaphthylene-d8	14.546	160	277777	30.515	ng/ul	0.00
54) 4-Nitrophenol-d4	15.040	143	10191m>	7.693	ng/ul>	0.00 11/13/21 JV
60) Fluorene-d10	15.839	176	204410	31.581	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	36956	27.682	ng/ul	0.00
73) Anthracene-d10	17.696	188	377899	36.299	ng/ul	0.00
81) Pyrene-d10	19.969	212	438717	35.428	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.058	264	370724	35.644	ng/ul	-0.02

Target Compounds Qvalue

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