

Quantitation Report (QT Reviewed)

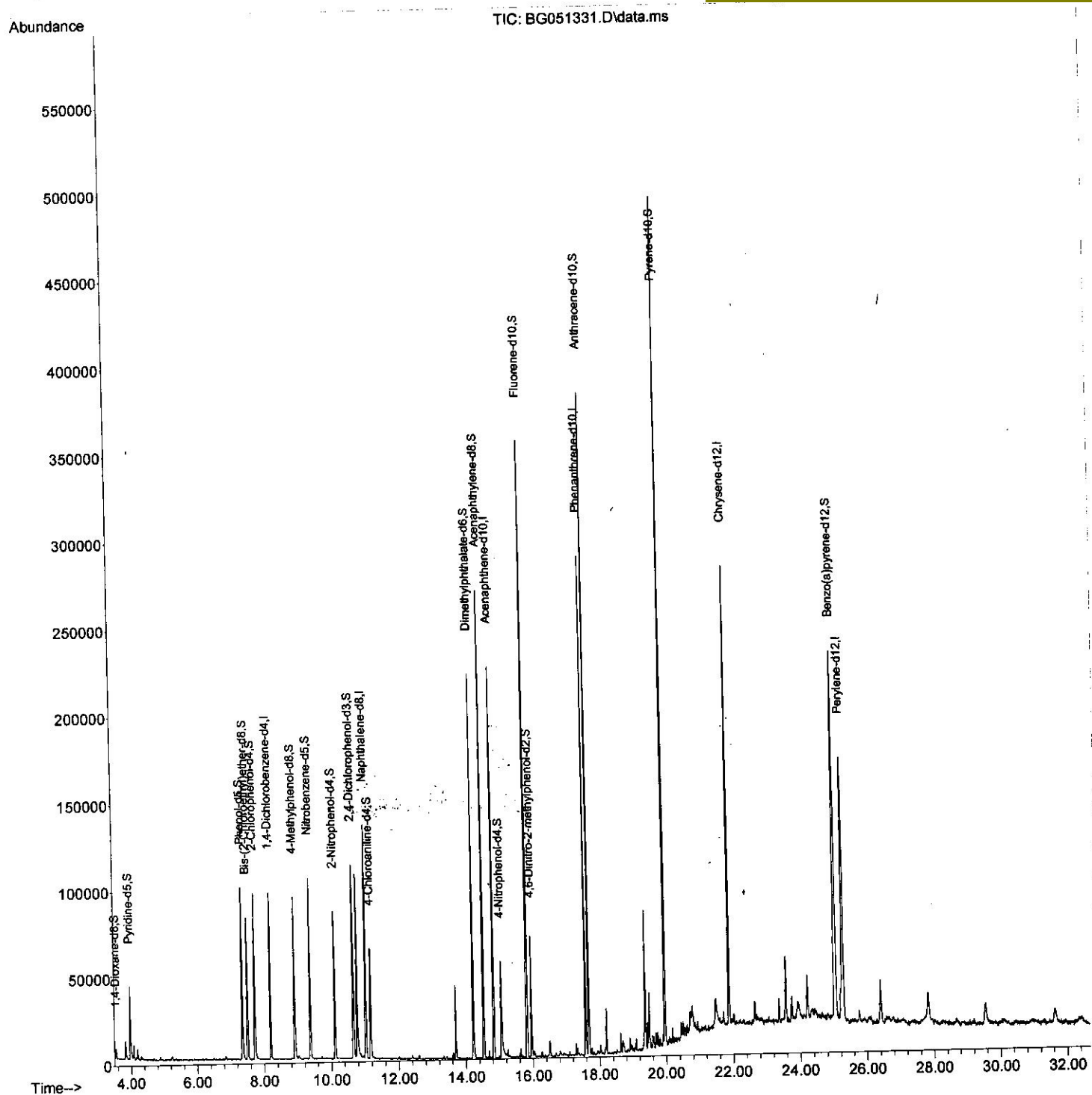
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051331.D
 Acq On : 3 Dec 2021 16:00
 Operator : CG/JU
 Sample : M4833-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 ESQN4

Quant Time: Dec 03 17:10:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Jagrut Upadhyay 12/06/2021
 Supervised By : mohammad ahmed 12/07/2021



Quantitation Report (Qedit)

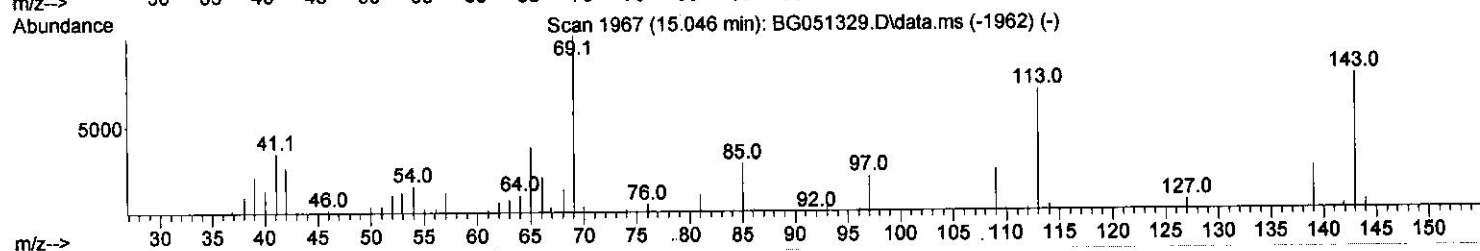
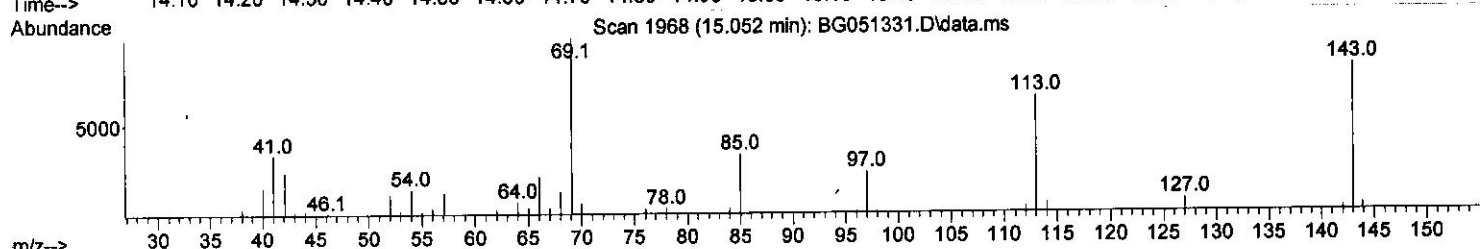
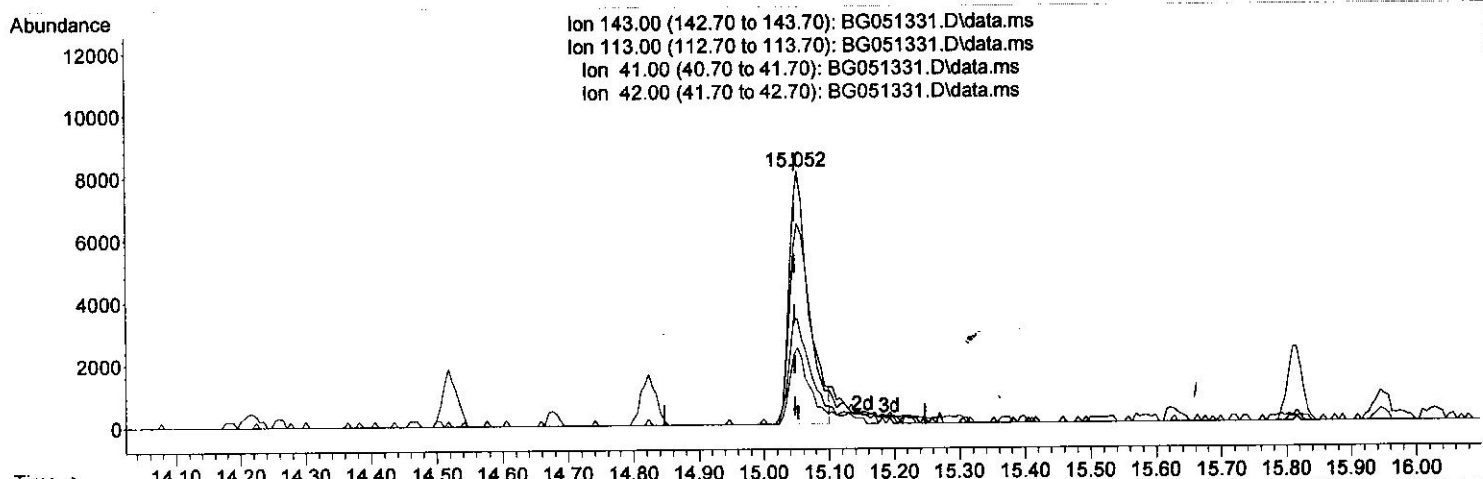
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TIC: BG051331.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.052min (+ 0.004) 17.27 ng/ul

response 16874

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	79.39
41.00	44.40	41.56
42.00	29.70	30.30

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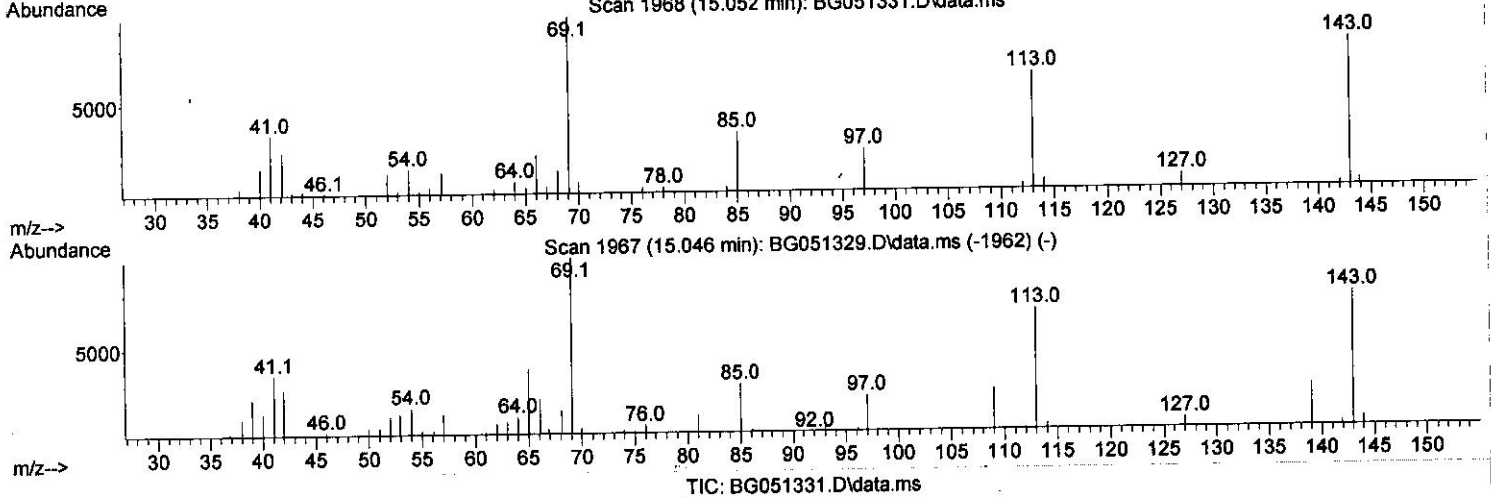
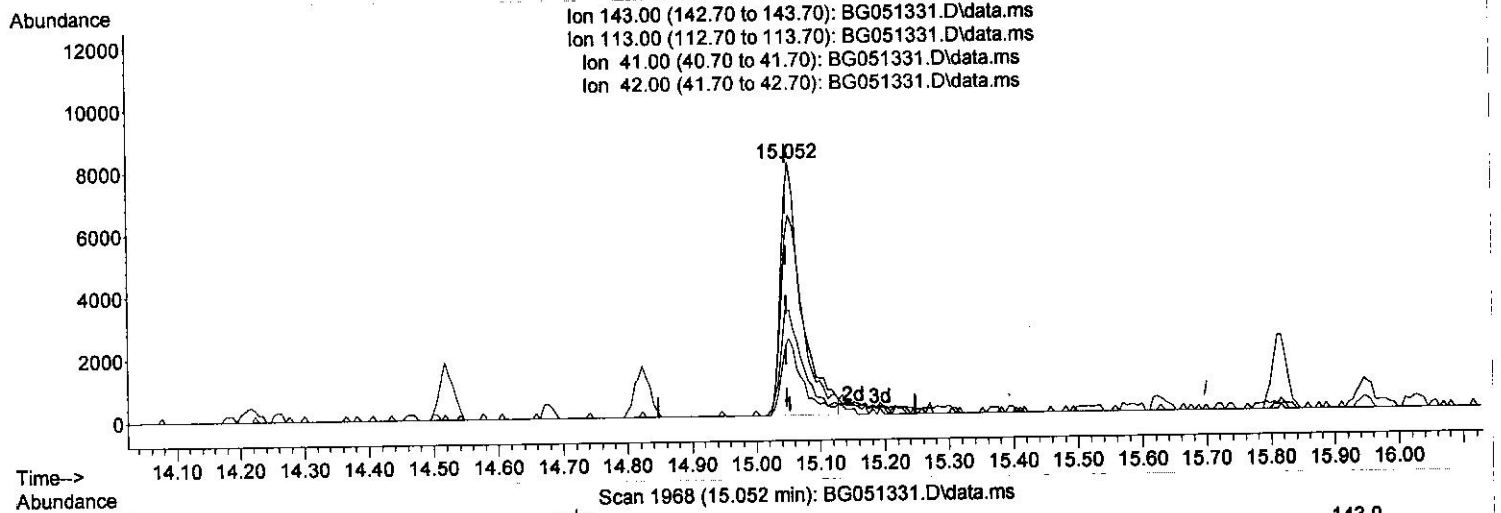
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(54) 4-Nitrophenol-d4 (S)

15.052min (+ 0.004) 18.68 ng/ul m } 20
 12/7/21

response 18252

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	79.39
41.00	44.40	41.56
42.00	29.70	30.30

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.189	152	26420	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.021	136	114860	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.823	164	78431	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.572	188	178764	20.000	ng/ul	0.00
79) Chrysene-d12	21.873	240	159611	20.000	ng/ul	0.00
88) Perylene-d12	25.269	264	157288	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.536	96	3418	4.496	ng/uL	0.00
4) Pyridine-d5	3.965	84	28863	12.938	ng/ul	-0.01
7) Phenol-d5	7.355	99	62501	23.936	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.508	67	42491	25.910	ng/ul	0.00
11) 2-Chlorophenol-d4	7.725	132	46014	24.472	ng/ul	0.00
15) 4-Methylphenol-d8	8.906	113	38217	18.137	ng/ul	0.00
21) Nitrobenzene-d5	9.370	128	25226	26.017	ng/ul	0.00
24) 2-Nitrophenol-d4	10.093	143	28118	25.708	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.645	165	44570	24.018	ng/ul	0.00
31) 4-Chloroaniline-d4	11.162	131	39814	14.663	ng/ul	0.00
46) Dimethylphthalate-d6	14.217	166	153420	25.423	ng/ul	0.00
49) Acenaphthylene-d8	14.523	160	202856	26.657	ng/ul	0.00
54) 4-Nitrophenol-d4	15.052	143	18252m	18.685	ng/ul	0.00
60) Fluorene-d10	15.815	176	143341	26.377	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.951	200	16787	15.218	ng/ul	0.00
73) Anthracene-d10	17.672	188	223691	26.164	ng/ul	0.00
81) Pyrene-d10	19.952	212	265332	27.474	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.040	264	223666	26.626	ng/ul	0.00

20
12/11/21

Qvalue

Target Compounds

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