Quantitation Report (QT Reviewed)

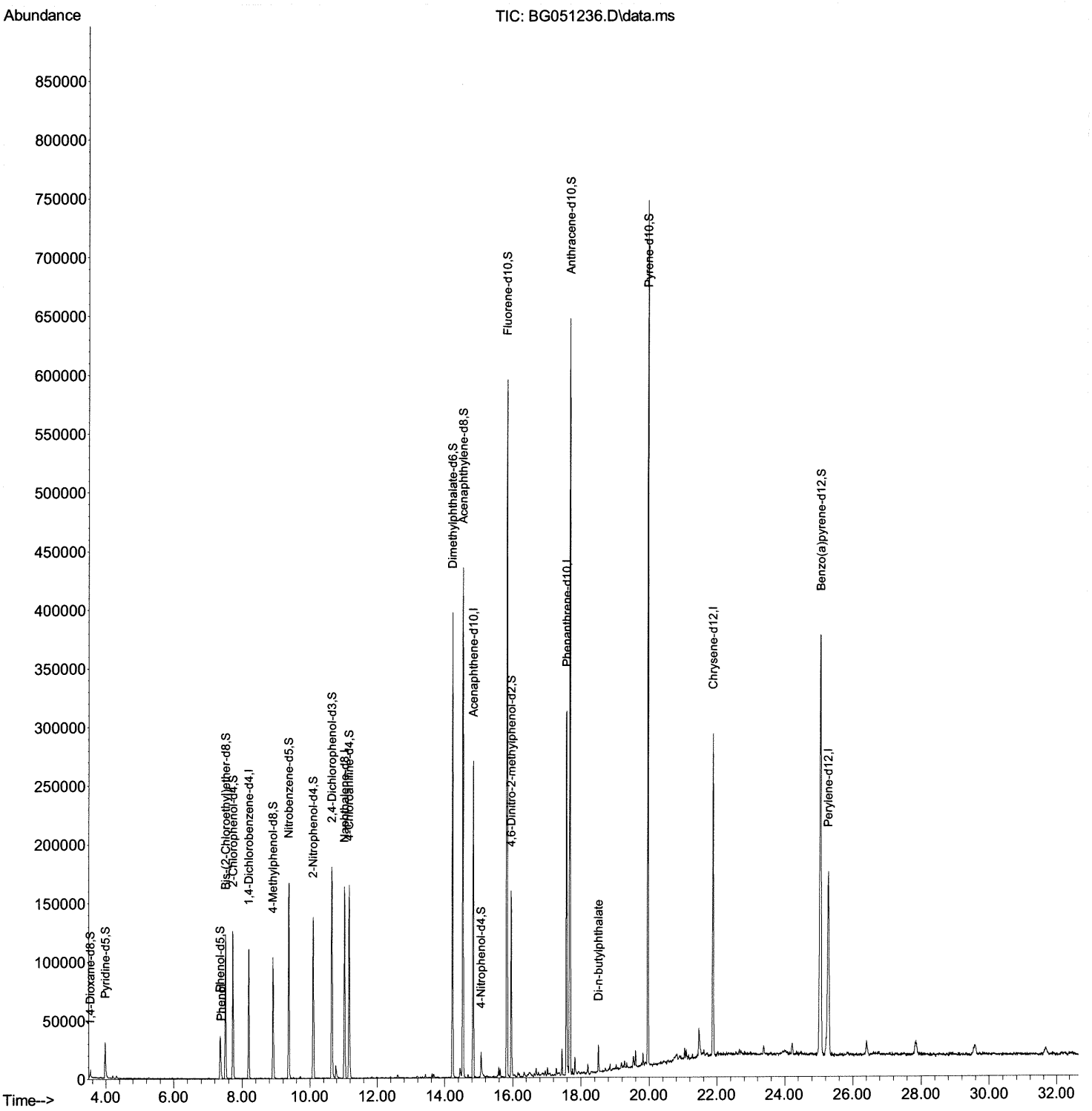
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
Data File : BG051236.D
Acq On : 25 Nov 2021 8:26
Operator : CG/JU
Sample : M4725-08
Misc :
ALS Vial : 59 Sample Multiplier: 1

Quant Time: Nov 26 00:35:41 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

Instrument :
BNA_G
ClientSampleId :
F4L14

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/30/2021
Supervised By :Sohil Jodhani 11/30/2021



Quantitation Report (Qedit)

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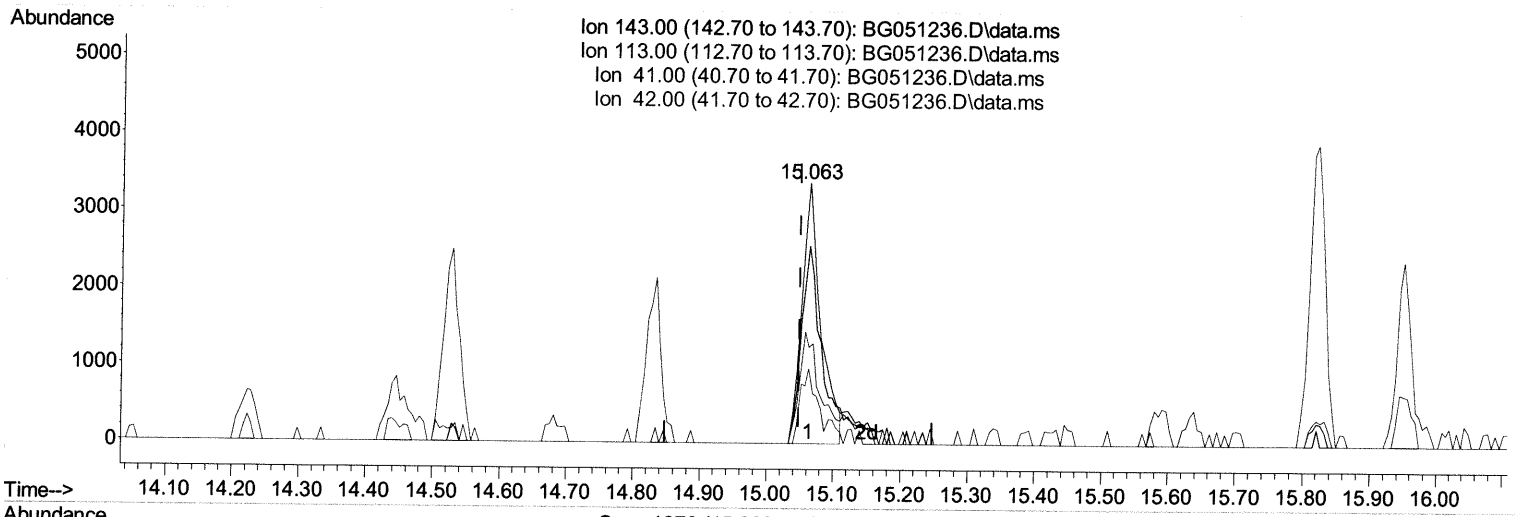

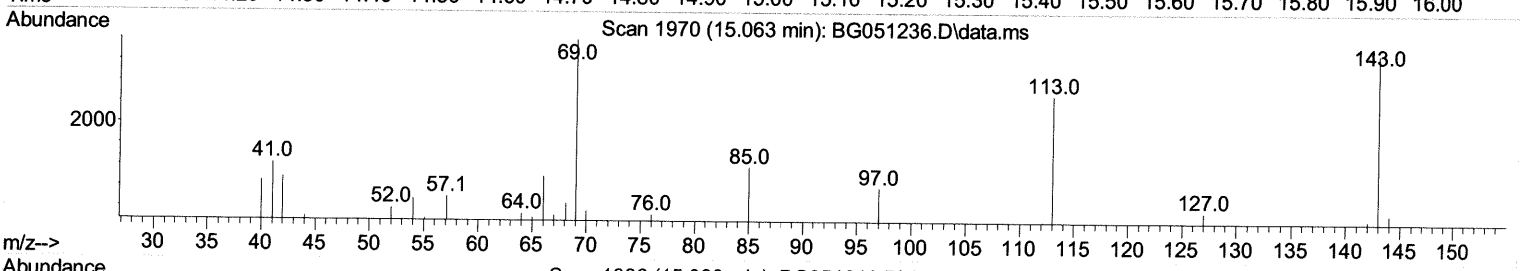

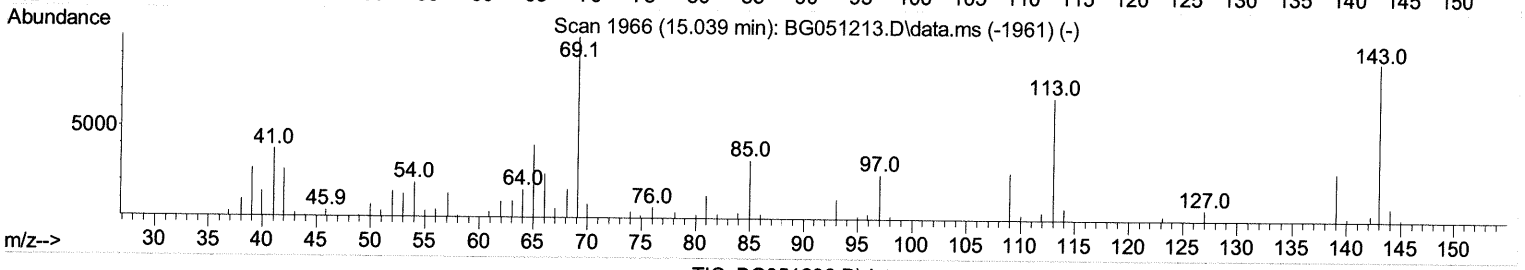

TIC: BG051236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (+ 0.015) 5.55 ng/ul

response 6690

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	75.84
41.00	44.40	36.85
42.00	29.70	28.78

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Manual IntegrationsAPPROVED

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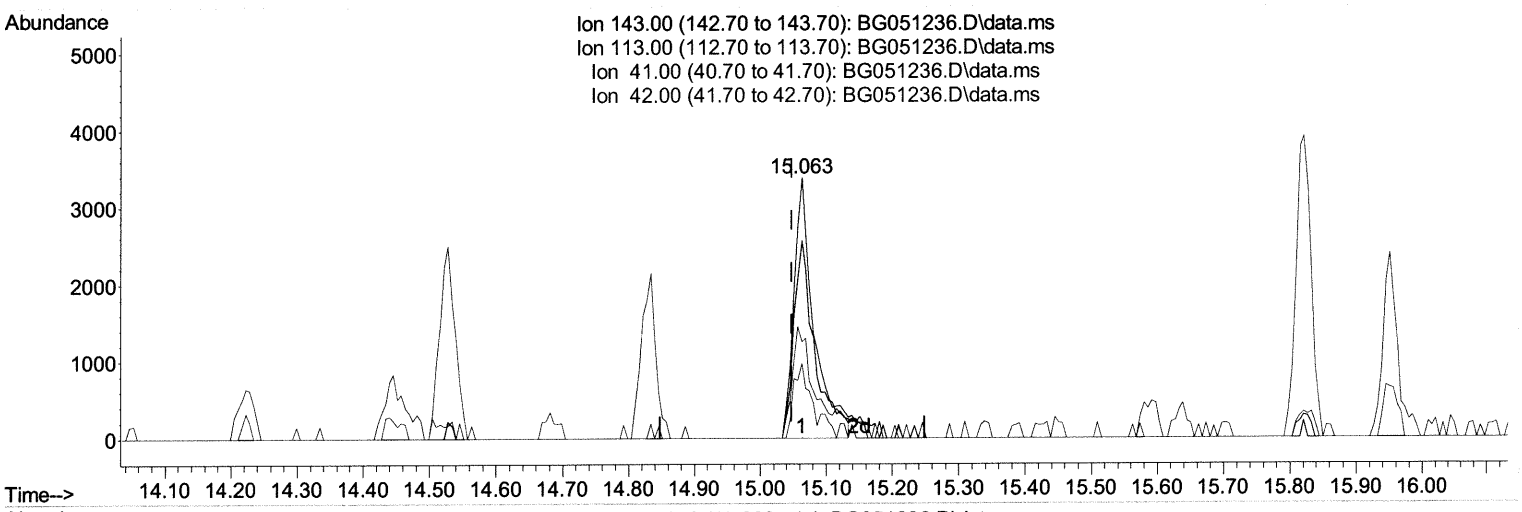

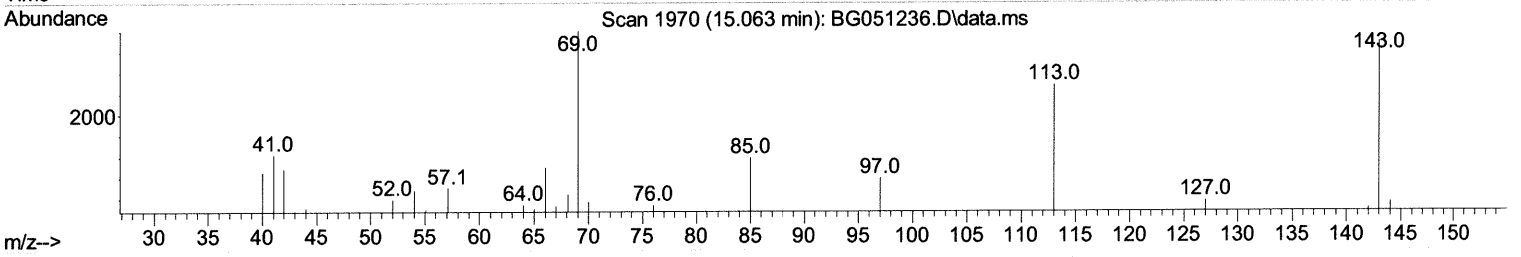

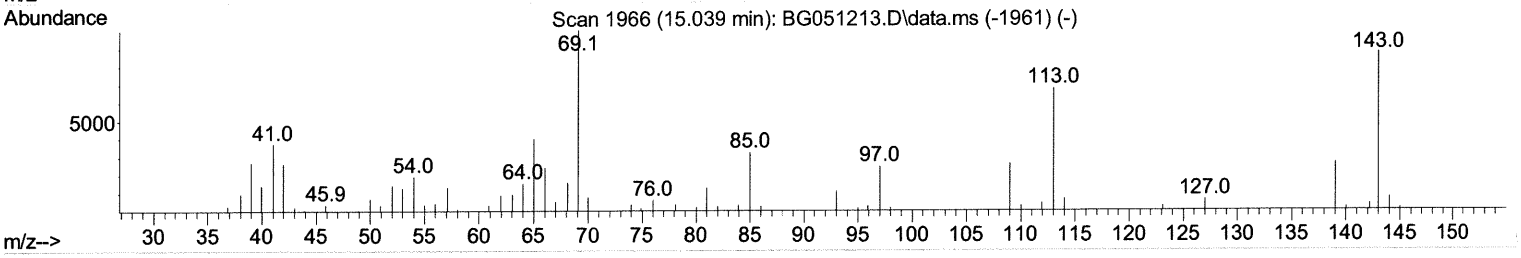

TIC: BG051236.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (+ 0.015) 5.97 ng/ul m 11/29/21 JU

response 7200

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	75.84
41.00	44.40	36.85
42.00	29.70	28.78

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Manual IntegrationsAPPROVED

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Supervised By :Sohil Jodhani 11/30/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	31509	20.000	ng/ul	0.00
20) Naphthalene-d8	11.026	136	142584	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.833	164	96774	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.583	188	196693	20.000	ng/ul	0.00
79) Chrysene-d12	21.878	240	171629	20.000	ng/ul	0.00
88) Perylene-d12	25.280	264	169384	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	4007	4.419	ng/uL	0.00
4) Pyridine-d5	3.976	84	20541	7.720	ng/ul	0.00
7) Phenol-d5	7.360	99	22662	7.277	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.513	67	63280	32.355	ng/ul	0.00
11) 2-Chlorophenol-d4	7.730	132	58664	26.160	ng/ul	0.00
15) 4-Methylphenol-d8	8.911	113	42014	16.719	ng/ul	0.00
21) Nitrobenzene-d5	9.375	128	40137	33.347	ng/ul	0.00
24) 2-Nitrophenol-d4	10.098	143	45335	33.390	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	69348	30.104	ng/ul	0.00
31) 4-Chloroaniline-d4	11.161	131	93052	27.606	ng/ul	0.00
46) Dimethylphthalate-d6	14.222	166	261756	35.153	ng/ul	0.00
49) Acenaphthylene-d8	14.528	160	323041	34.404	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	7200m >	5.974	ng/ul >	0.01
60) Fluorene-d10	15.821	176	234758	35.011	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	35116	28.932	ng/ul	0.00
73) Anthracene-d10	17.683	188	380570	40.456	ng/ul	0.00
81) Pyrene-d10	19.957	212	418664	40.315	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.051	264	375613	41.521	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.389	94	4919	1.525	ng/ul	93
78) Di-n-butylphthalate	18.511	149	17257	1.414	ng/ul	99

11/24/21 JU

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