

Quantitation Report (LSC Reviewed)

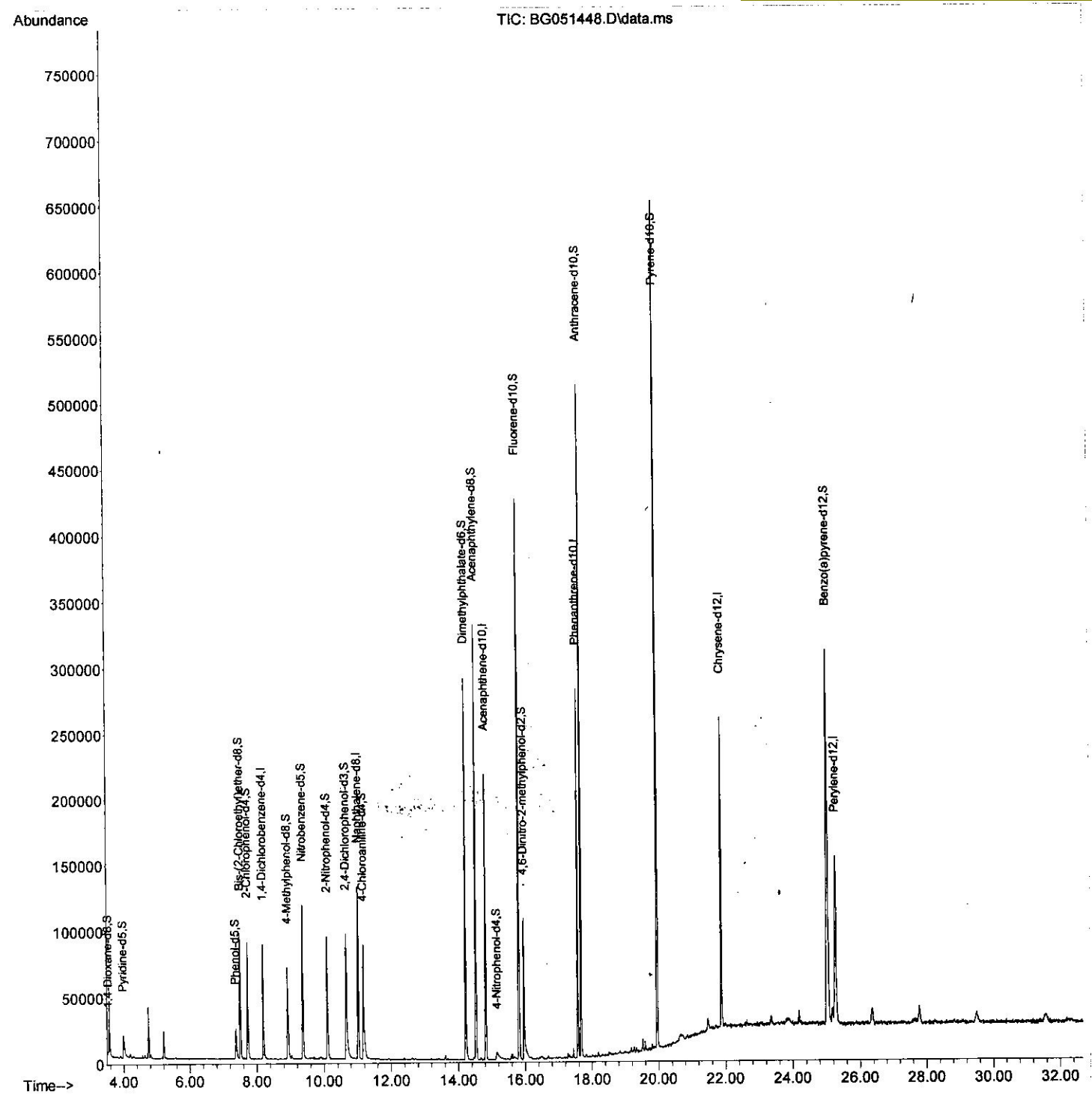
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051448.D
 Acq On : 10 Dec 2021 2:14
 Operator : CG/JU
 Sample : M4938-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 EX8D7

Quant Time: Dec 10 04:29:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 09 03:21:41 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Jagrut Upadhyay 12/10/2021
 Supervised By : Yogesh Patel 12/15/2021



Quantitation Report (Qedit)

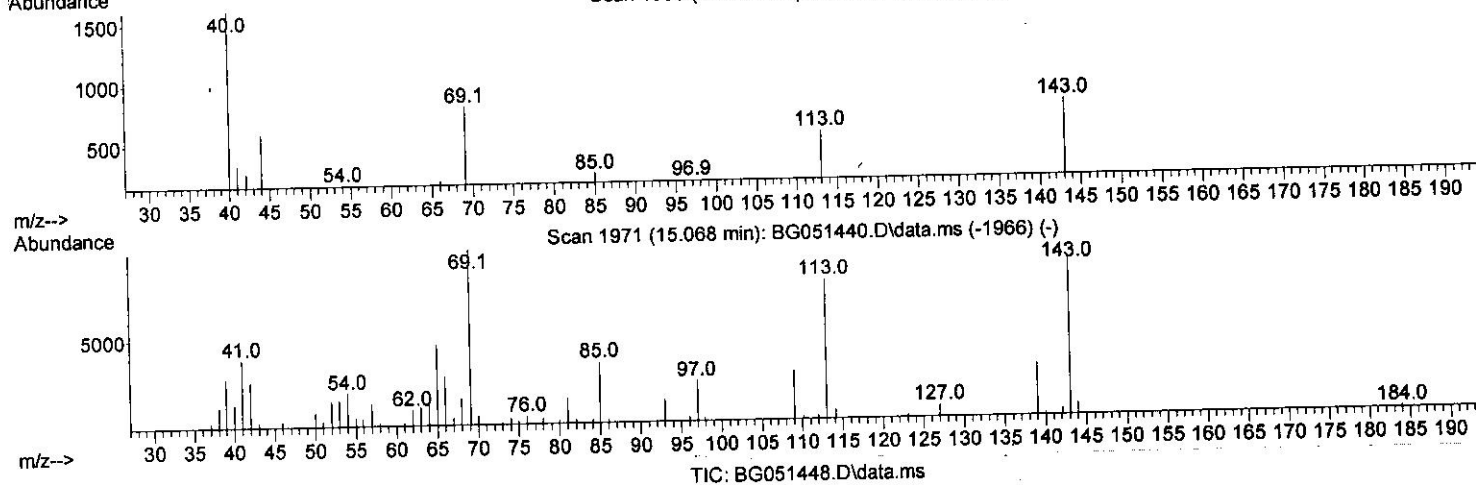
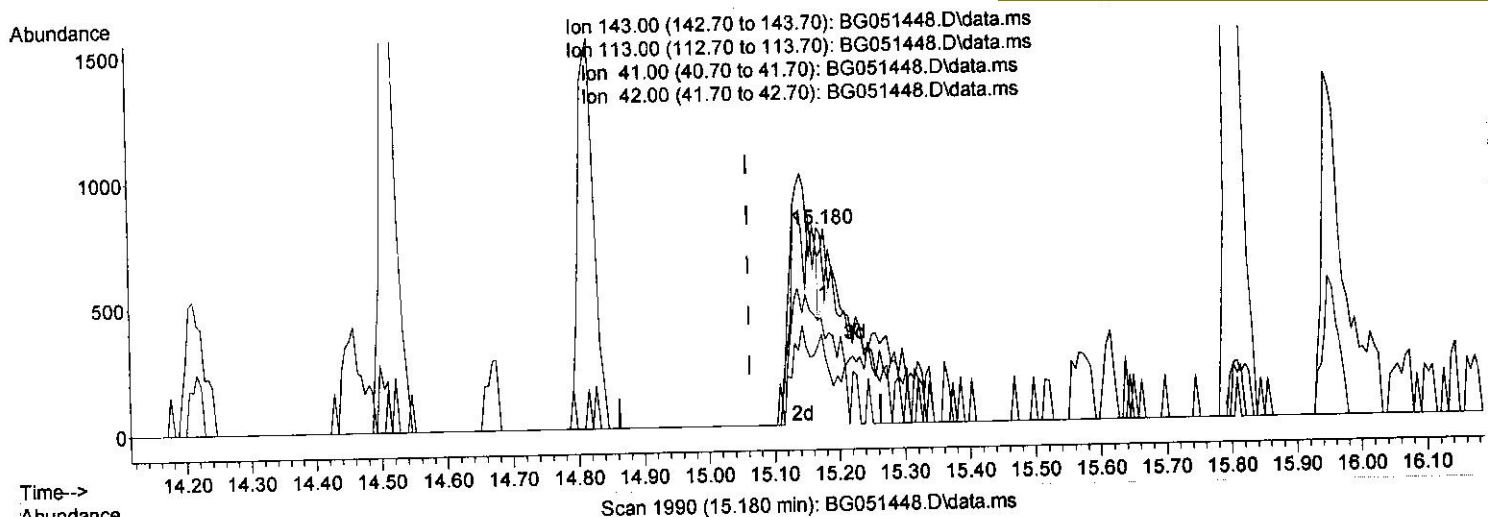
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Quant Time: Dec 22 02:06:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
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(54) 4-Nitrophenol-d4 (S)

15.180min (+ 0.117) 0.23 ng/ul

response 205

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	70.60
41.00	44.40	43.26
42.00	29.70	34.27

Quantitation Report (Qedit)

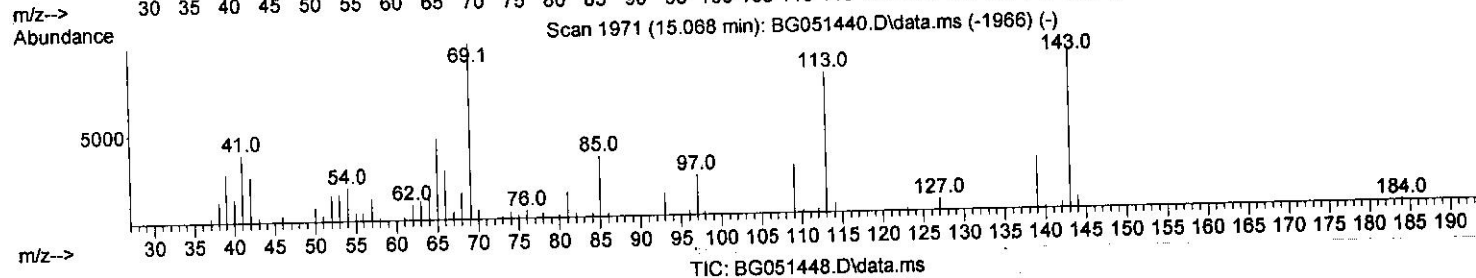
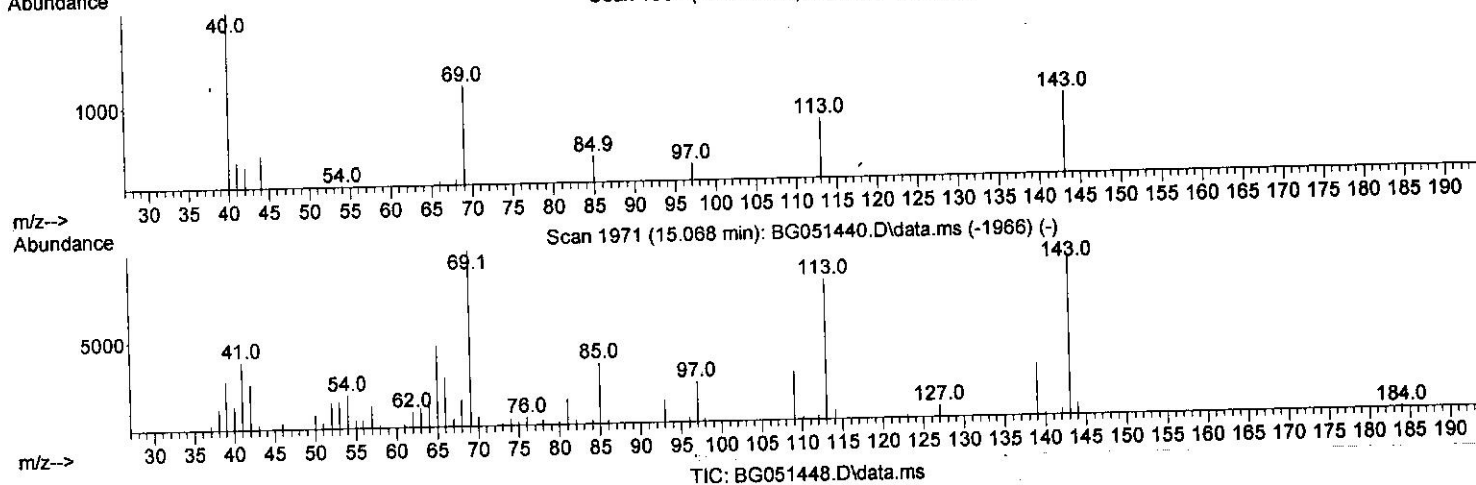
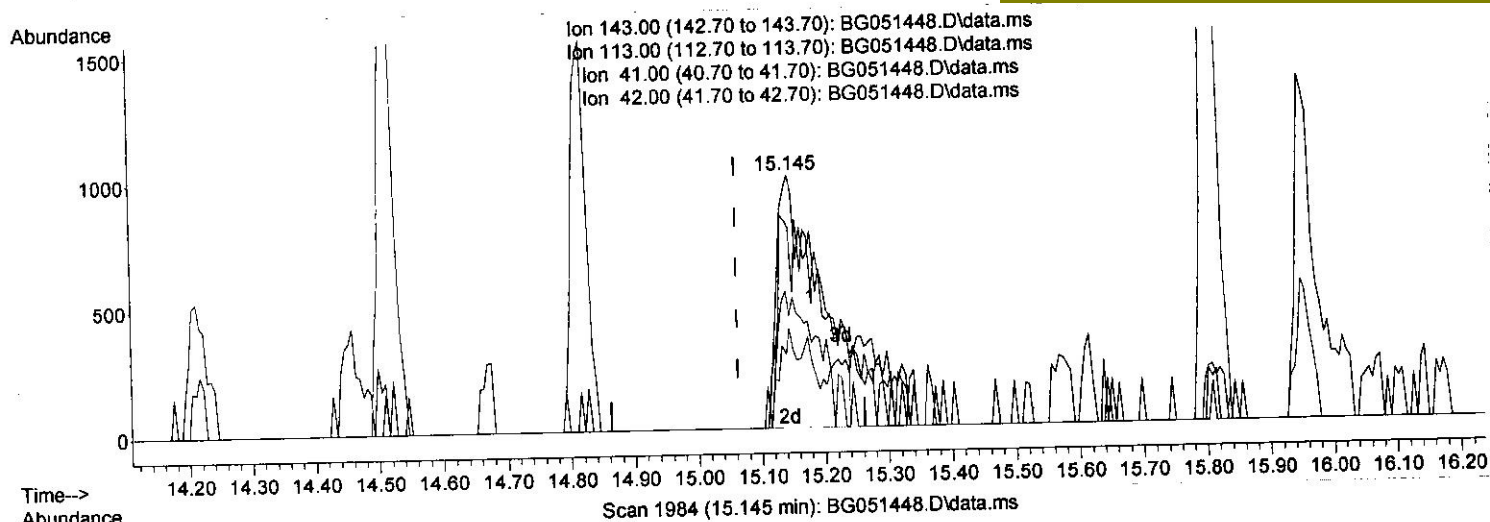
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(54) 4-Nitrophenol-d4 (S)

15.145min (+ 0.082) 5.14 ng/ul

response 4579

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	78.82
41.00	44.40	44.36
42.00	29.70	39.36#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.188	152	25941	20.000	ng/ul	0.00
20) Naphthalene-d8	11.008	136	112361	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.816	164	76536	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.565	188	174422	20.000	ng/ul	0.00
79) Chrysene-d12	21.872	240	158781	20.000	ng/ul	0.00
88) Perylene-d12	25.268	264	146893	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	1863	2.358	ng/uL	0.00
4) Pyridine-d5	3.987	84	12190	5.374	ng/ul	0.02
7) Phenol-d5	7.371	99	19363	7.332	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.501	67	50093	29.579	ng/ul	0.00
11) 2-Chlorophenol-d4	7.724	132	44203	23.527	ng/ul	0.00
15) 4-Methylphenol-d8	8.917	113	32772	15.797	ng/ul	0.00
21) Nitrobenzene-d5	9.369	128	29572	30.340	ng/ul	0.00
24) 2-Nitrophenol-d4	10.098	143	32061	29.069	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.656	165	49511	27.594	ng/ul	0.00
31) 4-Chloroaniline-d4	11.167	131	63022	24.014	ng/ul	0.00
46) Dimethylphthalate-d6	14.216	166	201221	33.977	ng/ul	0.00
49) Acenaphthylene-d8	14.516	160	246532	32.868	ng/ul	0.00
54) 4-Nitrophenol-d4	15.145	143	4579m	5.135	ng/ul	0.08
60) Fluorene-d10	15.809	176	179331	34.016	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.956	200	29646	28.602	ng/ul	0.00
73) Anthracene-d10	17.665	188	314712	38.562	ng/ul	0.00
81) Pyrene-d10	19.951	212	368062	38.566	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.033	264	311730	41.144	ng/ul	0.00

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 12/10/21

Target Compounds Qvalue

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