

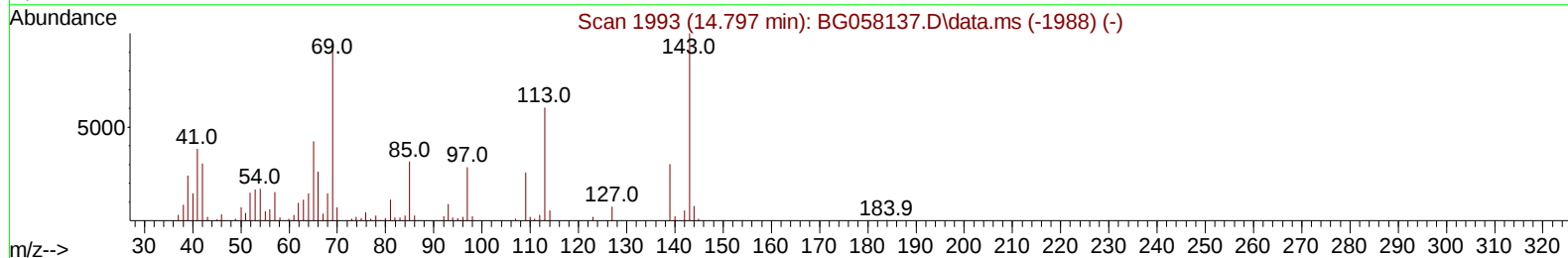
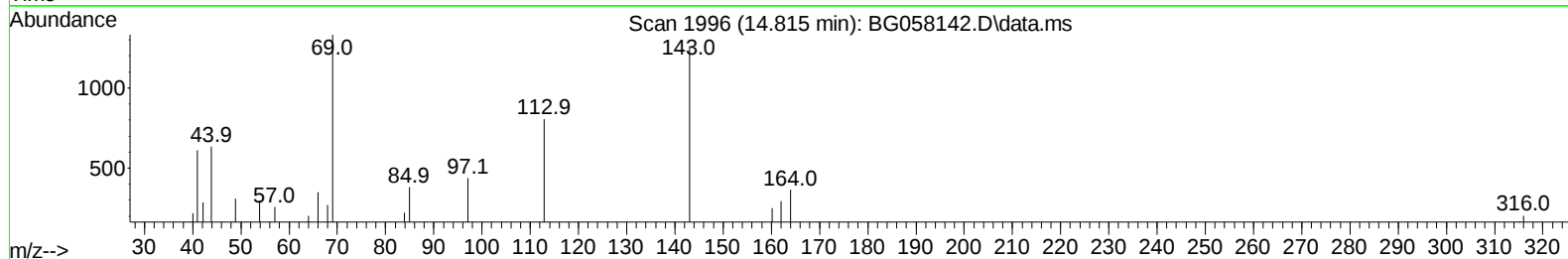
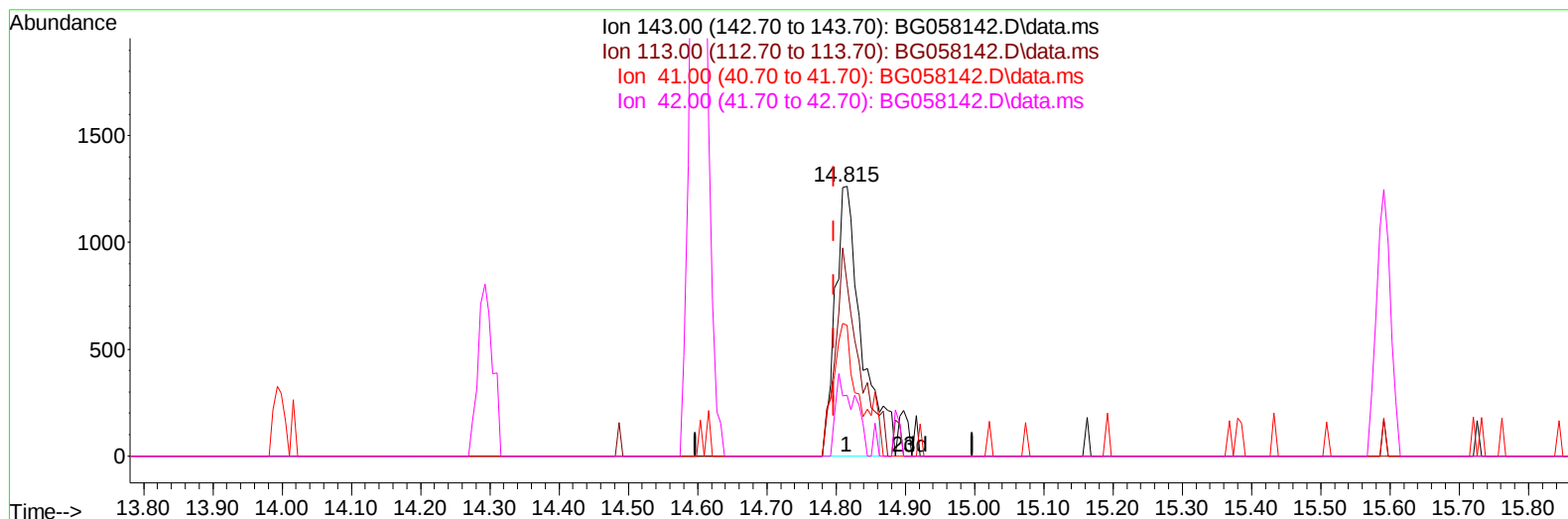
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071023\
Data File : BG058142.D
Acq On : 10 Jul 2023 15:00
Operator : CG/JU
Sample : 03385-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EX7X9

Manual IntegrationsAPPROVED

Quant Time: Jul 11 00:45:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 10 16:52:40 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :mohammad ahmed 07/11/2023



TIC: BG058142.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.815min (+ 0.018) 1.03 ng/ul

response 3131

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.87
41.00	40.50	48.49
42.00	27.50	22.58

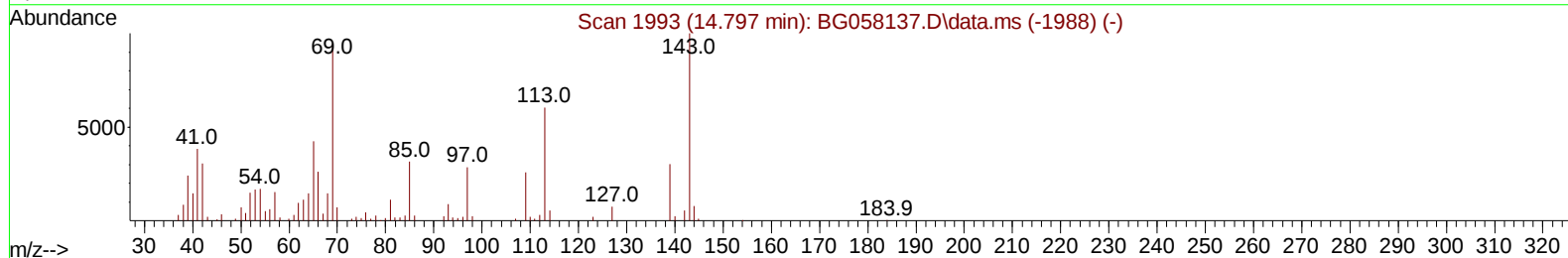
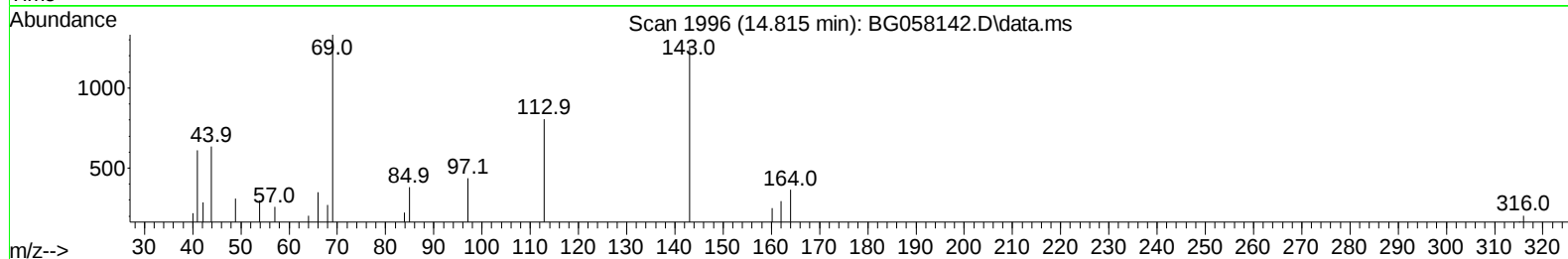
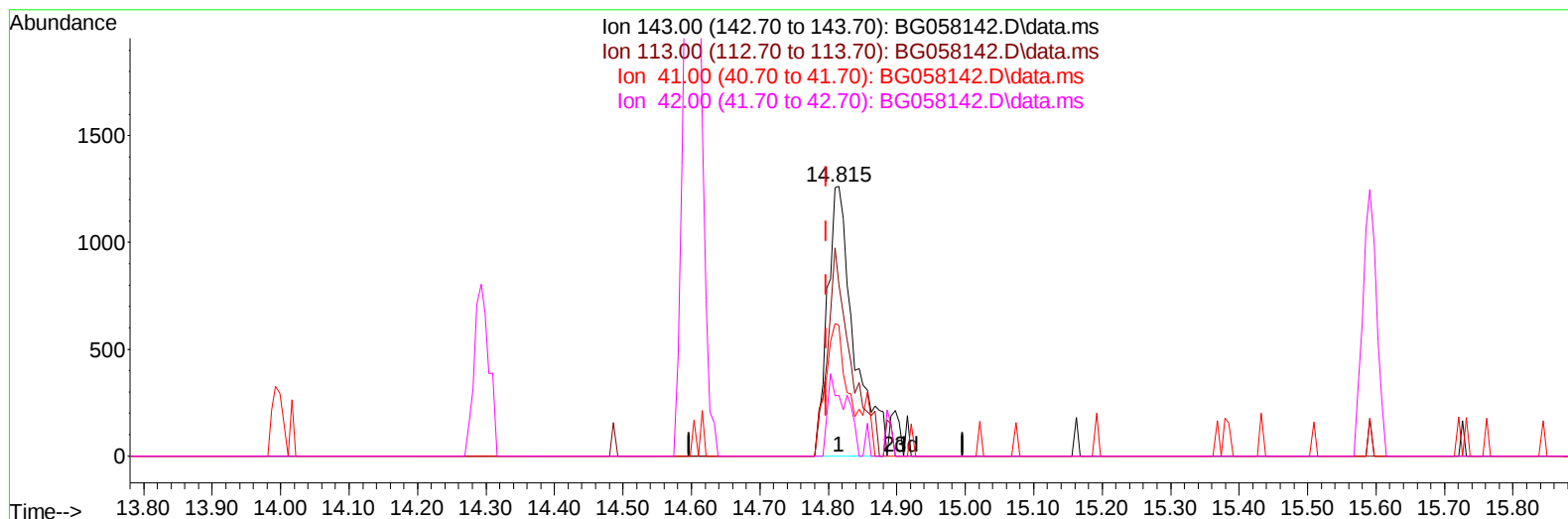
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TIC: BG058142.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.815min (+ 0.018) 1.10 ng/ul m

response 3361

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	63.87
41.00	40.50	48.49
42.00	27.50	22.58

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

Quant Time: Jul 11 01:26:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	69412	20.000	ng/ul	0.00
20) Naphthalene-d8	10.779	136	315452	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	218395	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.348	188	499589	20.000	ng/ul	0.00
79) Chrysene-d12	21.602	240	450658	20.000	ng/ul	0.00
88) Perylene-d12	24.798	264	555966	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	1643	0.829	ng/uL	0.00
4) Pyridine-d5	3.822	84	21486	3.570	ng/ul	0.01
7) Phenol-d5	7.130	99	37456	5.284	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.295	67	23371	5.471	ng/ul	0.00
11) 2-Chlorophenol-d4	7.506	132	27317	5.587	ng/ul	0.00
15) 4-Methylphenol-d8	8.676	113	28972	5.417	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	14567	5.666	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	14326	5.302	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.397	165	29411	5.674	ng/ul	0.00
31) 4-Chloroaniline-d4	10.914	131	38144	4.853	ng/ul	0.00
46) Dimethylphthalate-d6	14.005	166	92139	5.347	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	107745	5.730	ng/ul	0.00
54) 4-Nitrophenol-d4	14.815	143	3361m	1.104	ng/ul	0.02
60) Fluorene-d10	15.591	176	83411	5.700	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.720	200	1120	0.413	ng/ul	0.01
73) Anthracene-d10	17.442	188	137692	5.940	ng/ul	0.00
81) Pyrene-d10	19.727	212	157572	5.552	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.575	264	167461	5.912	ng/ul	0.00

Target Compounds Qvalue

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

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