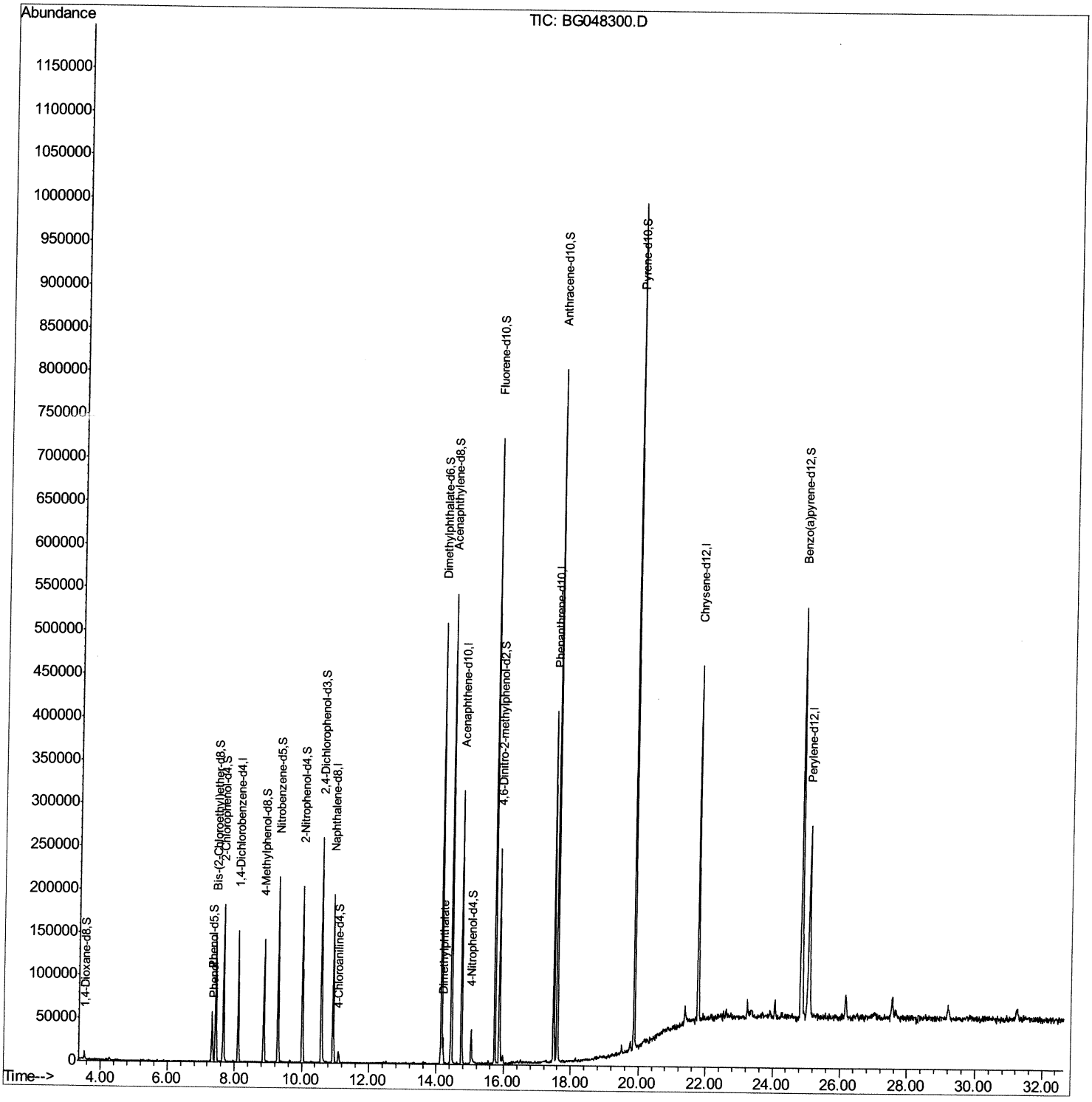
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
Data File : BG048300.D
Acq On : 23 Feb 2021 19:01
Operator : CG/JU
Sample : M1408-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Feb 24 00:39:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 23 15:02:00 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DBGK6

Manual Integrations APPROVED
mohammad
2/24/2021 10:18:45 AM



Quantitation Report (Qedit)

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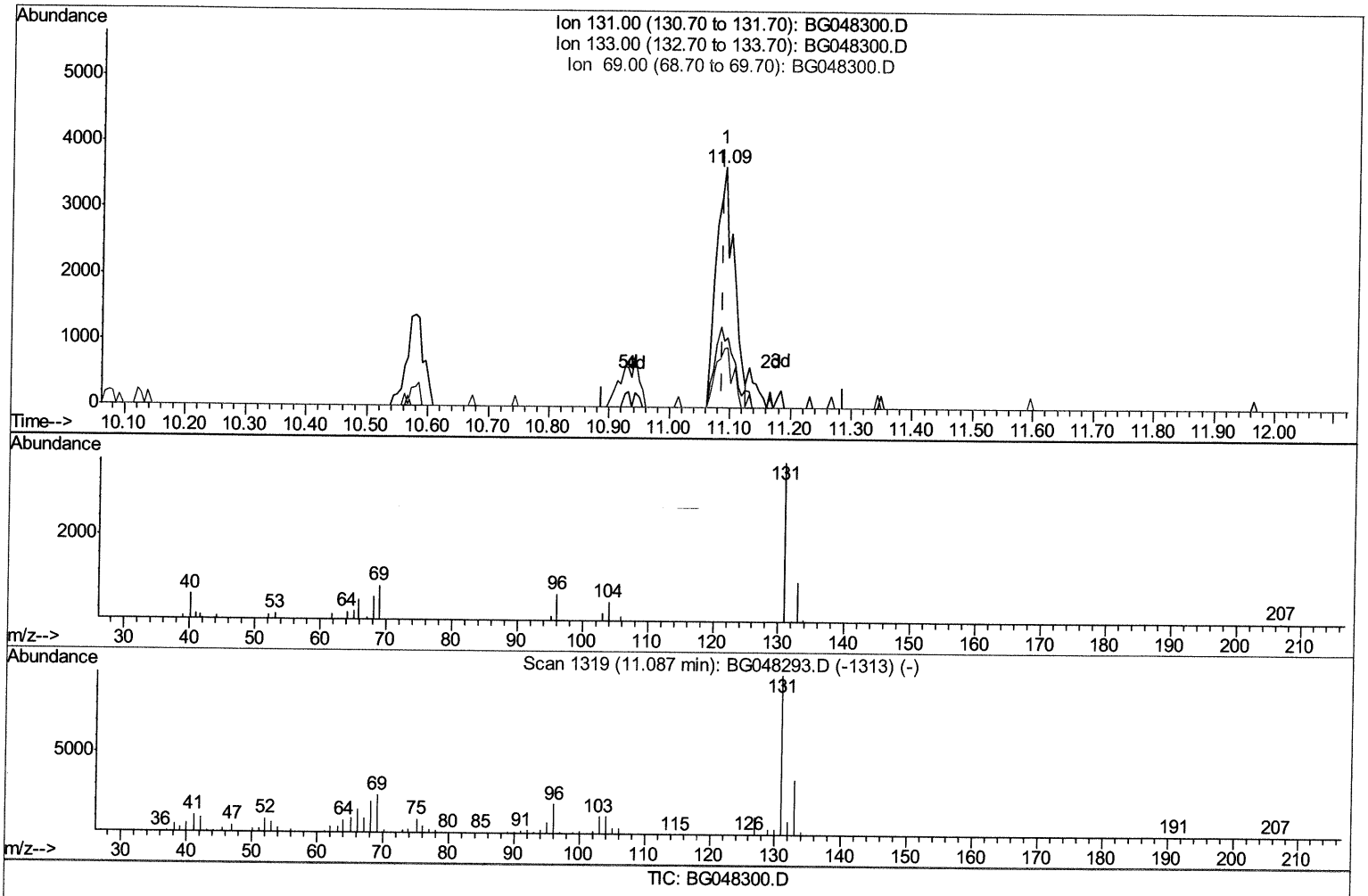

TIC: BG048300.D

(29) 4-Chloroaniline-d4 (S)

11.090min (+0.003) 2.76ng/ul

response 7510

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	27.88
69.00	23.70	24.53
0.00	0.00	0.00

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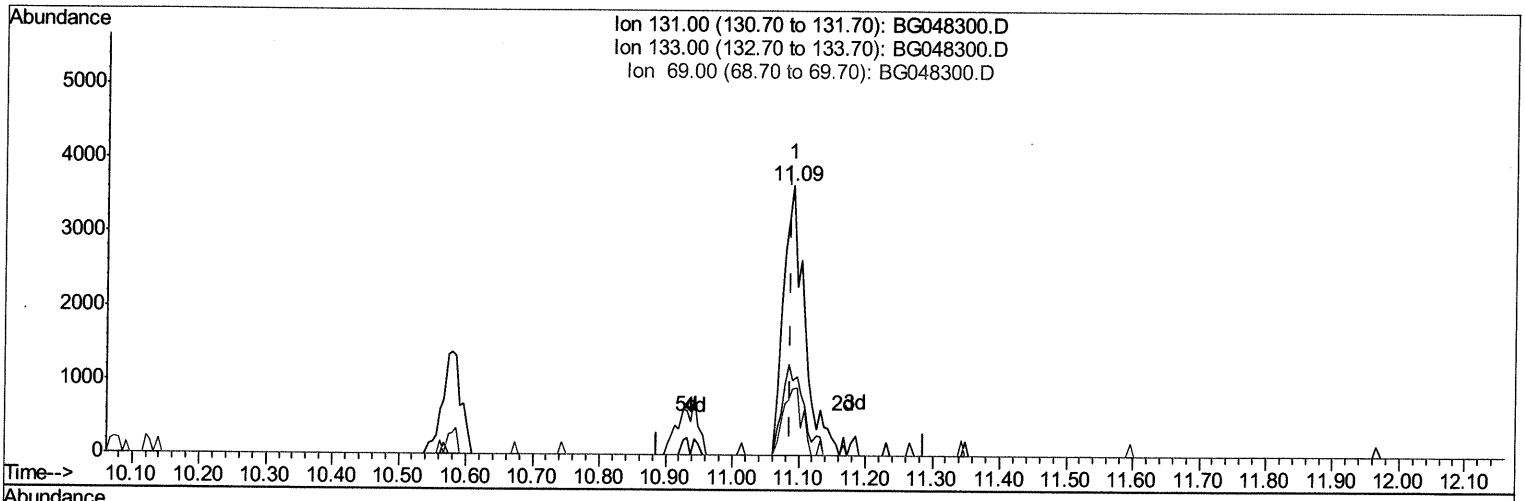
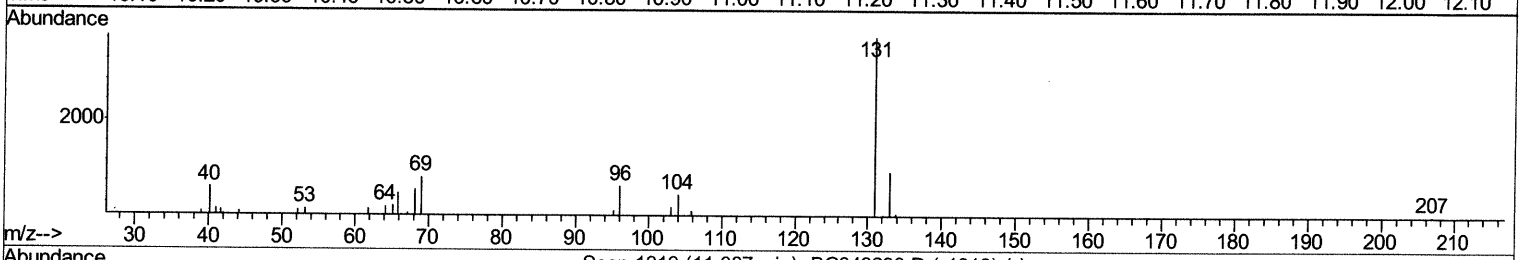
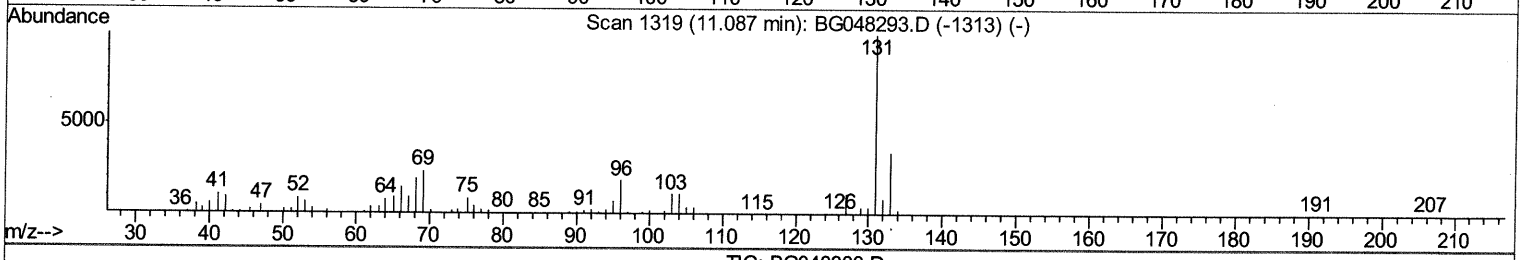
mohammad
2/24/2021 10:18:45 AM







TIC: BG048300.D

(29) 4-Chloroaniline-d4 (S)

11.090min (+0.003) 2.99ng/ul m 02/25/21 JU

response 8132

Ion	Exp%	Act%
131.00	100	100
133.00	34.60	27.88
69.00	23.70	24.53
0.00	0.00	0.00

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Instrument :
BNA_G
ClientSampleId :
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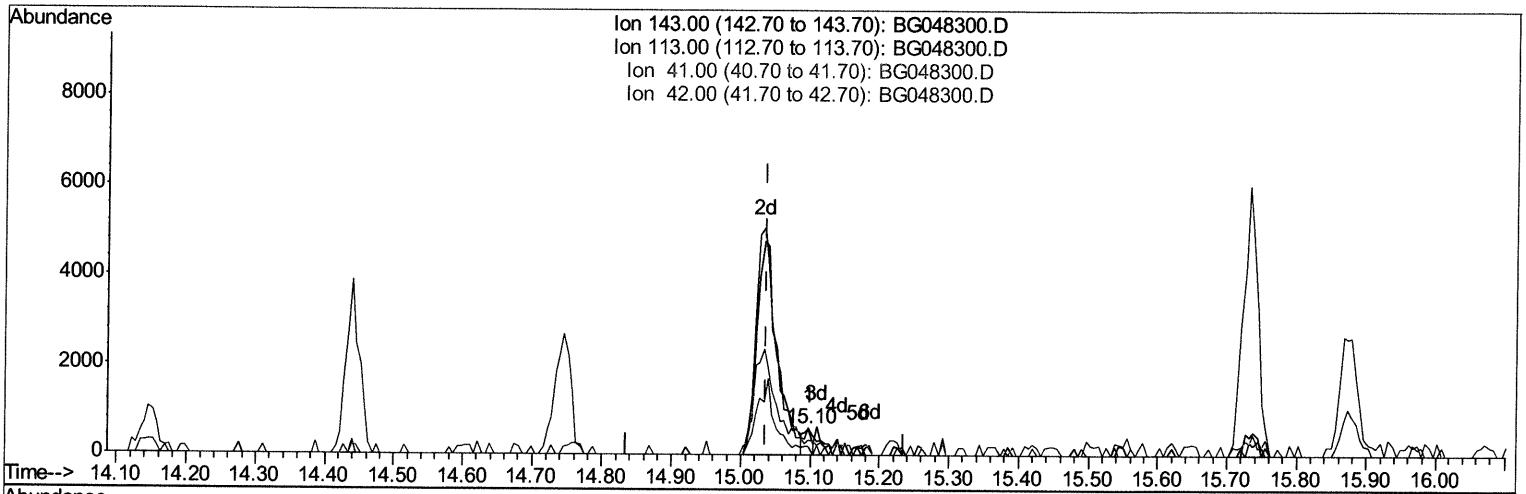
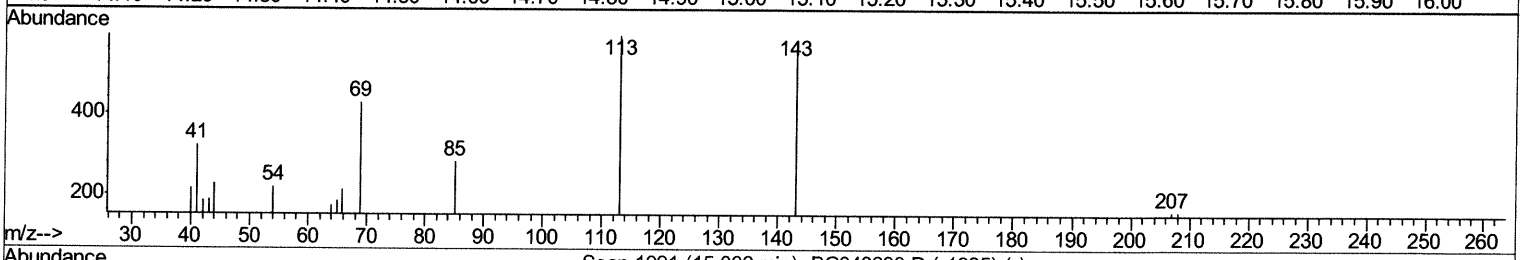
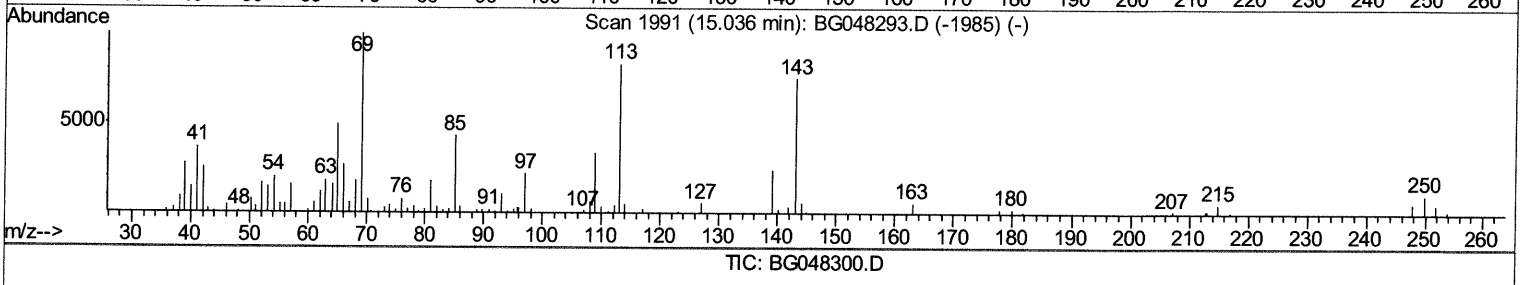
Manual Integrations APPROVED
mohammad
2/24/2021 10:18:45 AM







TIC: BG048300.D

(52) 4-Nitrophenol-d4 (S)

15.097min (+0.062) 0.34ng/ul

response 460

Ion	Exp%	Act%
143.00	100	100
113.00	110.50	102.77
41.00	48.90	55.81
42.00	33.80	31.89

Quantitation Report (Qedit)

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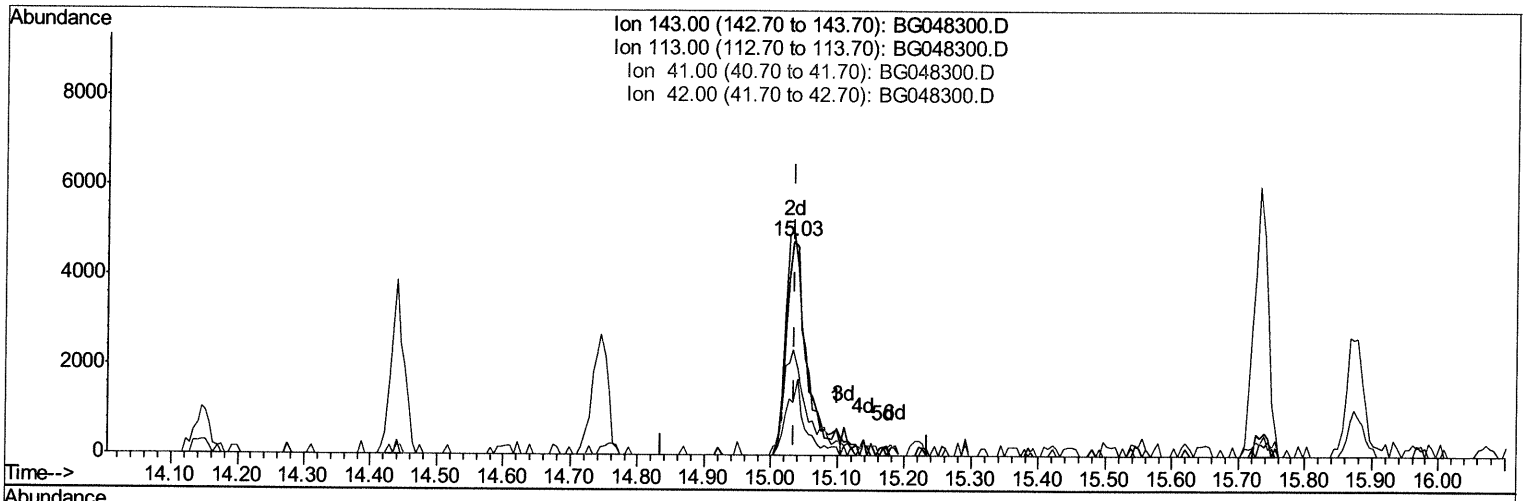
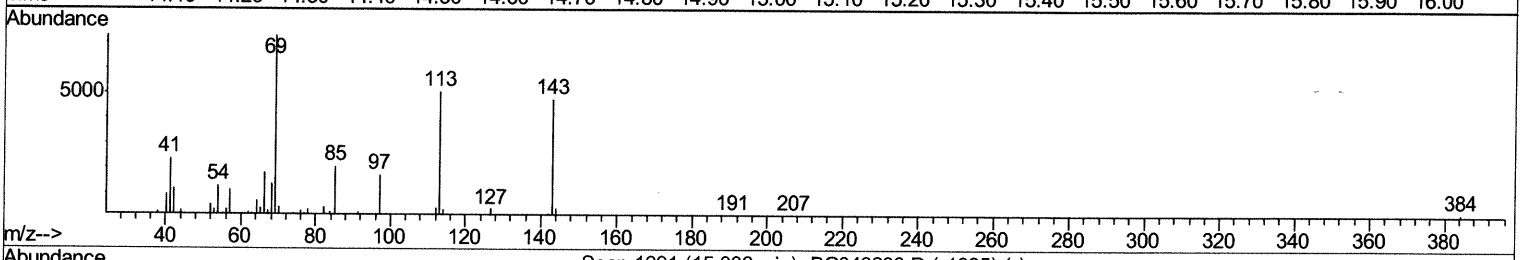
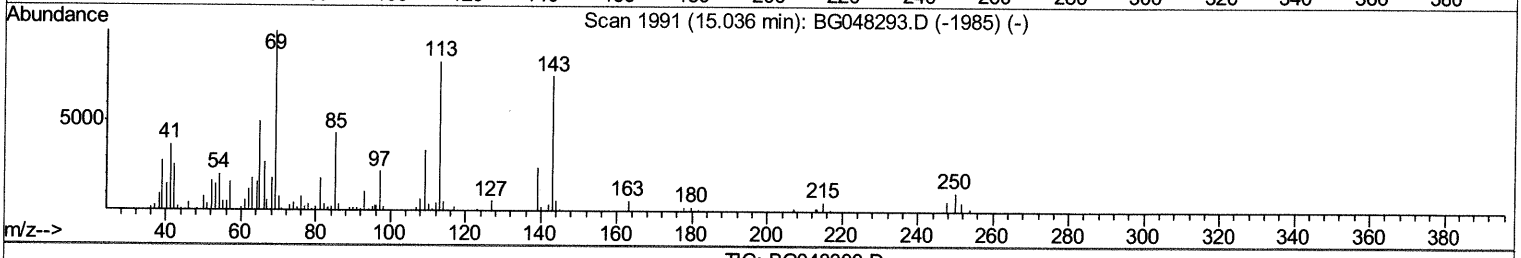
Instrument :
BNA_G
ClientSampleId :
DBGK6

Manual Integrations APPROVED
mohammad
2/24/2021 10:18:45 AM







TIC: BG048300.D

(52) 4-Nitrophenol-d4 (S)

15.033min (-0.003) 7.53ng/ul m 02/25/21JU

response 10290

Ion	Exp%	Act%
143.00	100	100
113.00	110.50	106.14
41.00	48.90	49.61
42.00	33.80	24.67#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG022221\
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Sample : M1408-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGK6

Manual Integrations APPROVED
mohammad
2/24/2021 10:18:45 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	8.11	152	37085	20.00	ng/ul	0.00	
18) Naphthalene-d8	10.93	136	155583	20.00	ng/ul	0.00	
36) Acenaphthene-d10	14.74	164	108571	20.00	ng/ul	0.00	
62) Phenanthrene-d10	17.49	188	252312	20.00	ng/ul	0.00	
78) Chrysene-d12	21.77	240	258244	20.00	ng/ul	0.00	
86) Perylene-d12	25.07	264	240727	20.00	ng/ul	0.00	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.52	96	4769	5.35	ng/uL	0.00	
5) Phenol-d5	7.33	99	31786	10.17	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	7.44	67	73249	39.36	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.66	132	72338	32.98	ng/ul	0.00	
13) 4-Methylphenol-d8	8.87	113	54221	22.12	ng/ul	0.00	
19) Nitrobenzene-d5	9.29	128	42990	36.99	ng/ul	0.00	
22) 2-Nitrophenol-d4	10.02	143	55253	39.31	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	10.58	165	93184	33.84	ng/ul	0.00	
29) 4-Chloroaniline-d4	11.09	131	8132m>	2.99	ng/ul>	0.00	02/25/21 JU
44) Dimethylphthalate-d6	14.15	166	322993	40.16	ng/ul	0.00	
47) Acenaphthylene-d8	14.44	160	382461	38.91	ng/ul	0.00	
52) 4-Nitrophenol-d4	15.03	143	10290m>	7.53	ng/ul>	0.00	02/25/21JU
58) Fluorene-d10	15.73	176	290855	40.54	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.87	200	55131	35.64	ng/ul	0.00	
71) Anthracene-d10	17.59	188	479829	44.36	ng/ul	0.00	
79) Pyrene-d10	19.87	212	555738	43.09	ng/ul	0.00	
90) Benzo(a)pyrene-d12	24.84	264	563054	45.85	ng/ul	0.00	
Target Compounds						Qvalue	
6) Phenol	7.36	94	5866	1.818	ng/ul	90	
45) Dimethylphthalate	14.19	163	15716	1.890	ng/ul#	95	

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