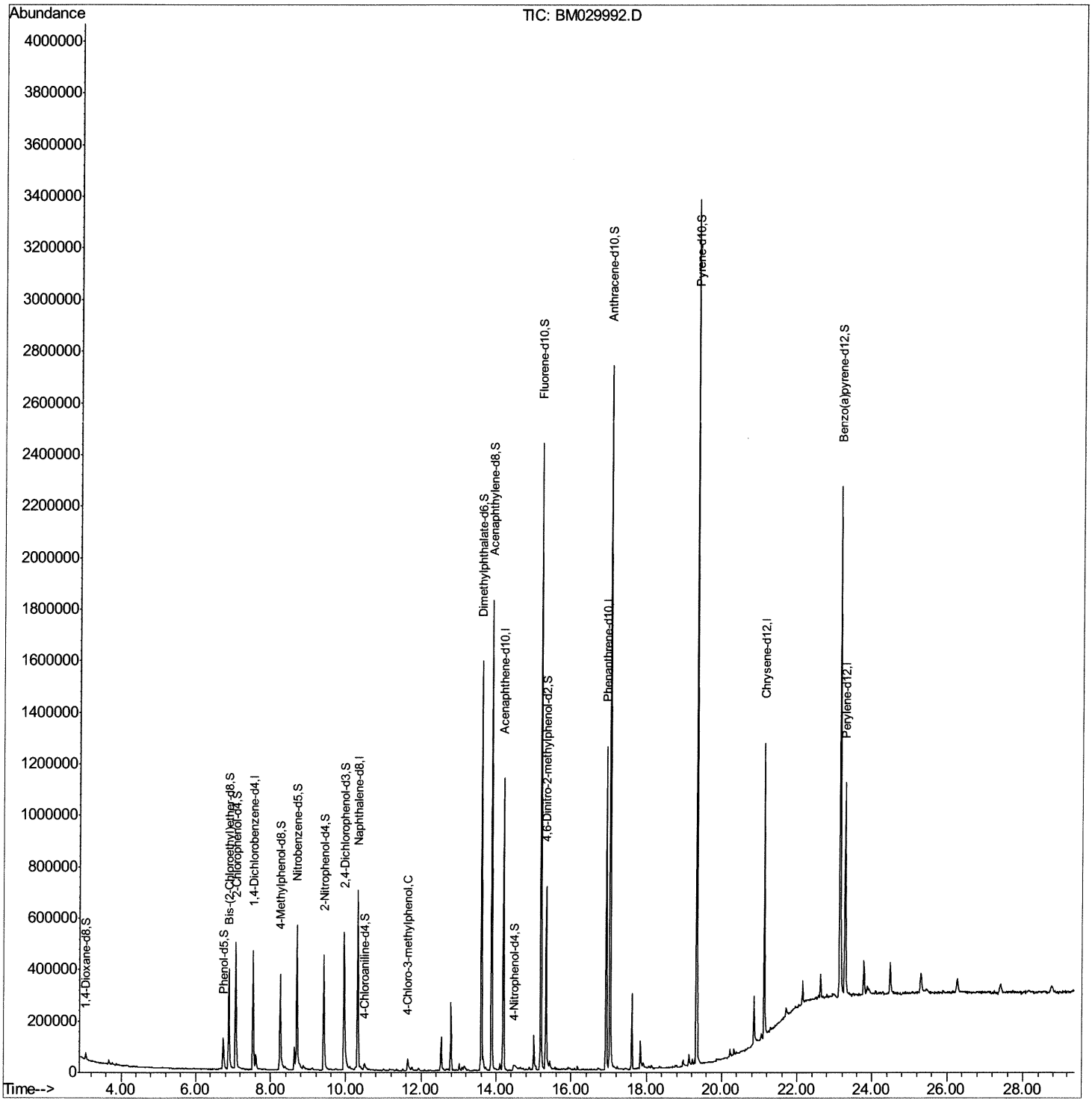
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

Quant Time: May 13 02:26:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
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Quant Time: May 13 02:23:50 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
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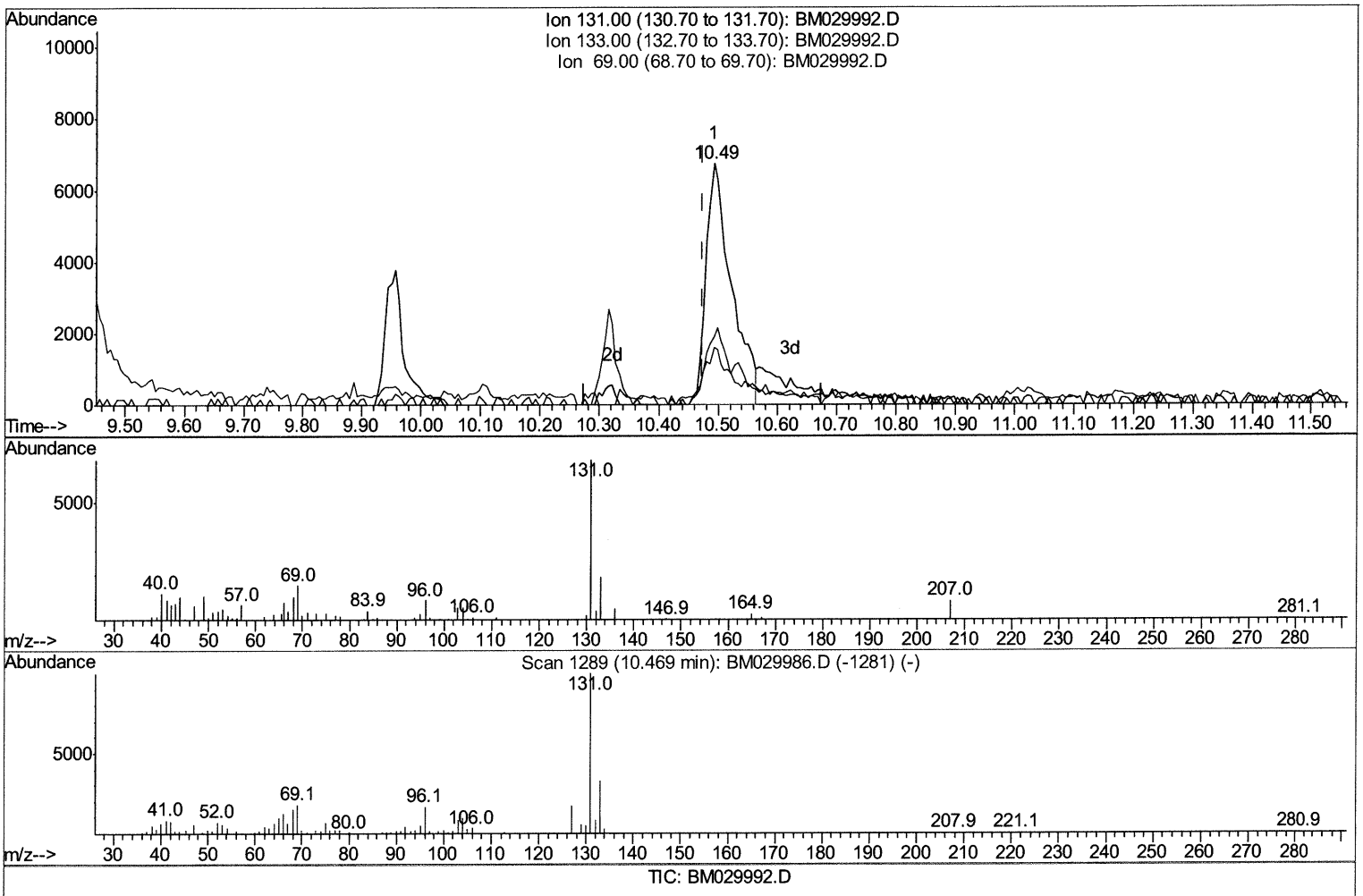

TIC: BM029992.D

(31) 4-Chloroaniline-d4 (S)

10.492min (+0.018) 1.49ng/ul

response 20143

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.15
69.00	18.00	23.63#
0.00	0.00	0.00

Quantitation Report (Qedit)

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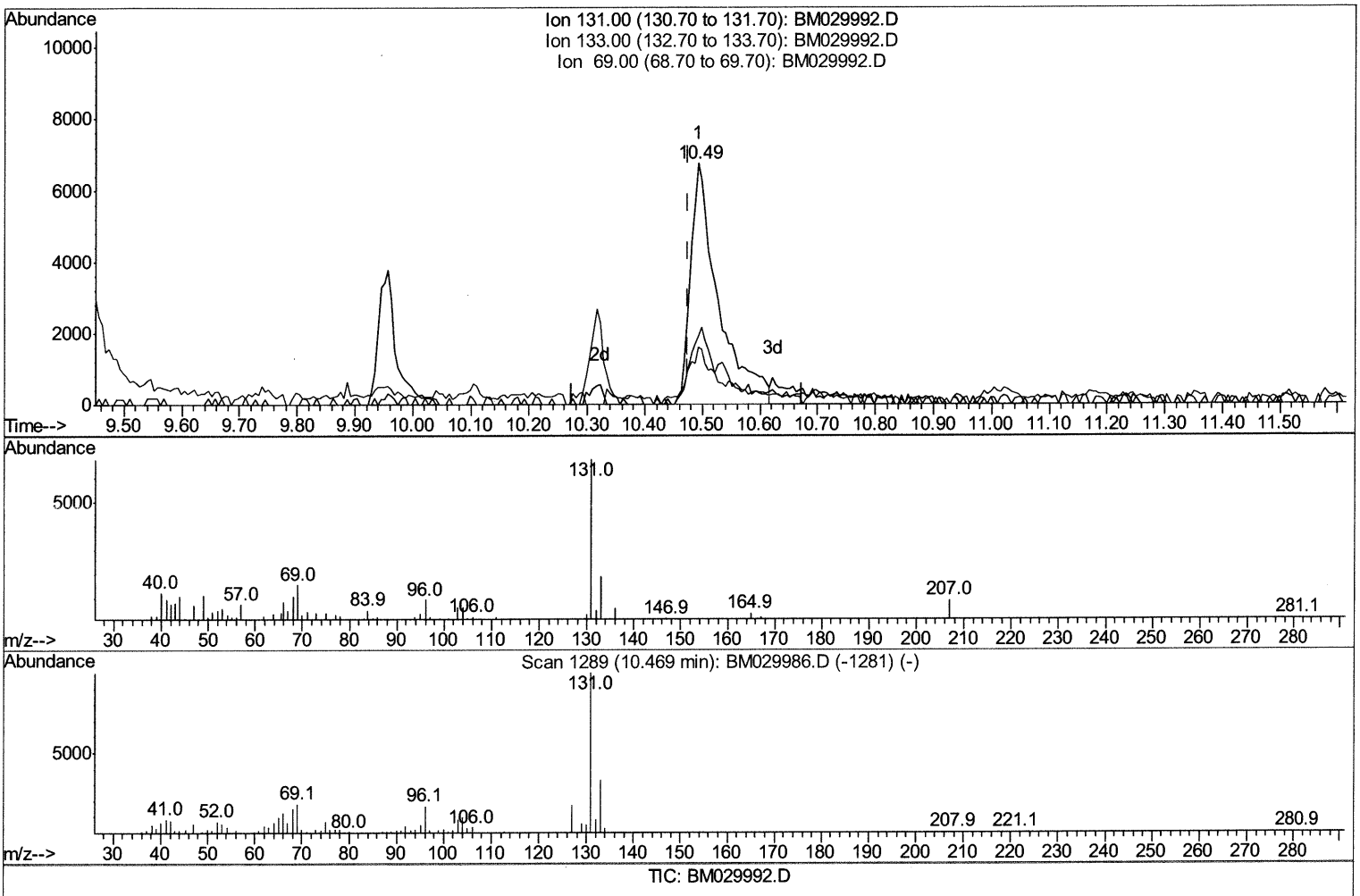
Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM



TIC: BM029992.D

(31) 4-Chloroaniline-d4 (S)

10.492min (+0.018) 1.68ng/ul m 05/13/21 JU

response 22720

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.15
69.00	18.00	23.63#
0.00	0.00	0.00

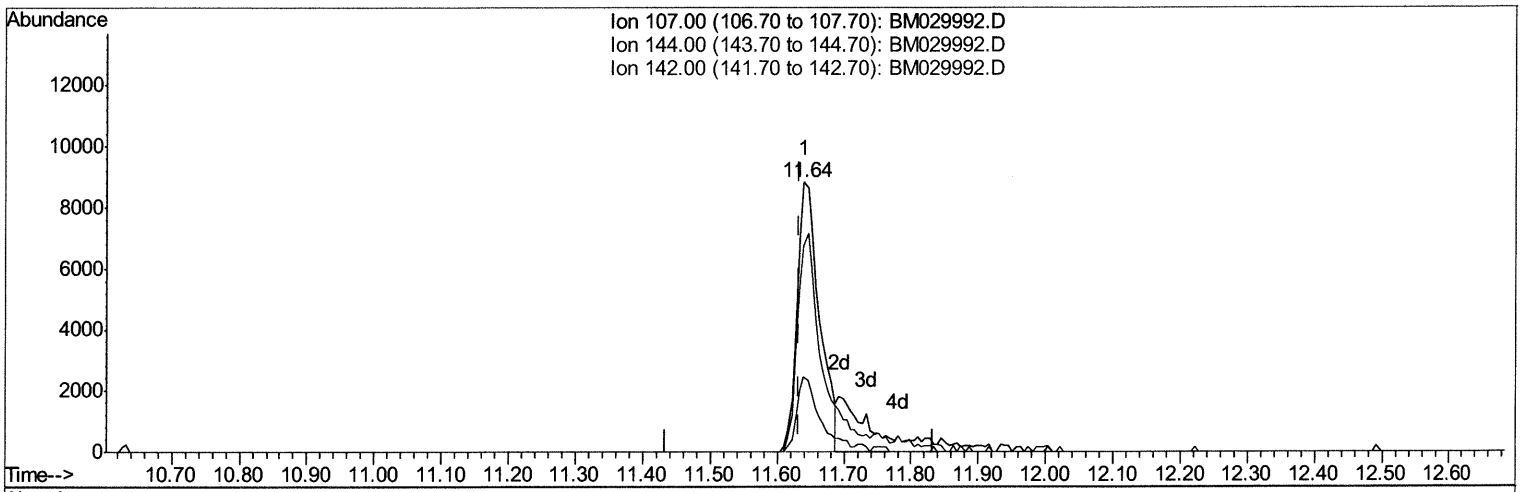
Quantitation Report (Qedit)

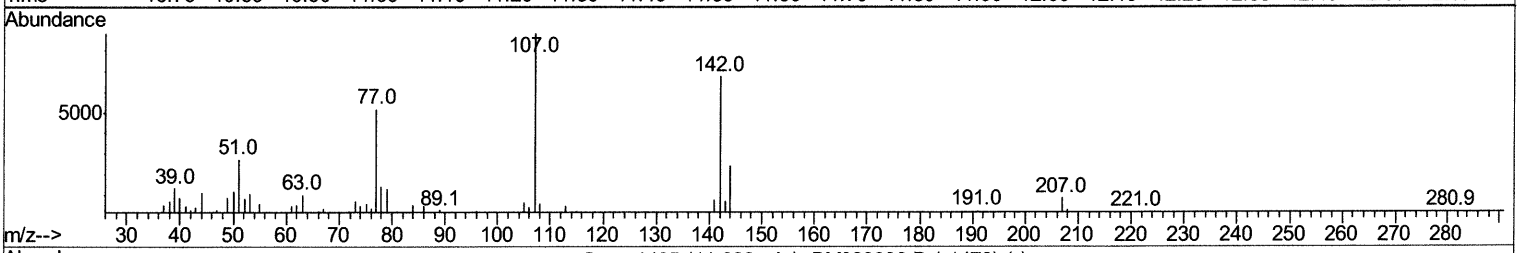
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

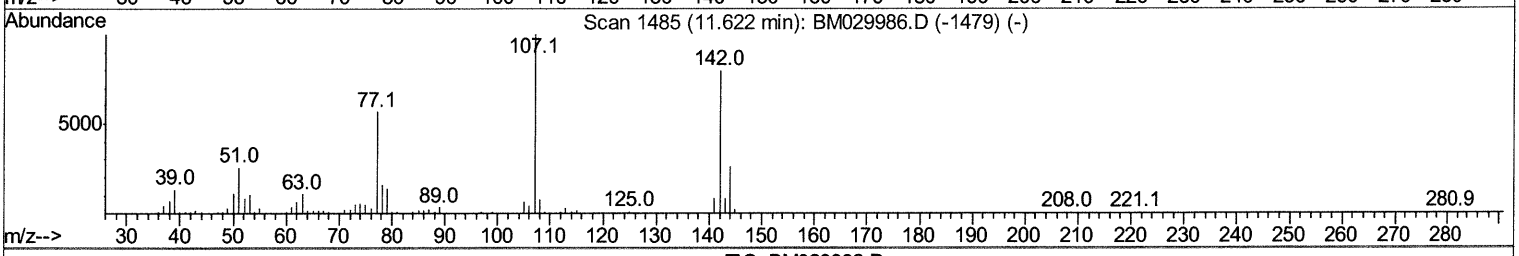
Quant Time: May 13 02:24:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM







TIC: BM029992.D

(35) 4-Chloro-3-methylphenol (C)

11.639min (+0.006) 2.13ng/ul

response 20514

Ion	Exp%	Act%
107.00	100	100
144.00	26.60	27.67
142.00	80.80	76.43
0.00	0.00	0.00

Quantitation Report (Qedit)

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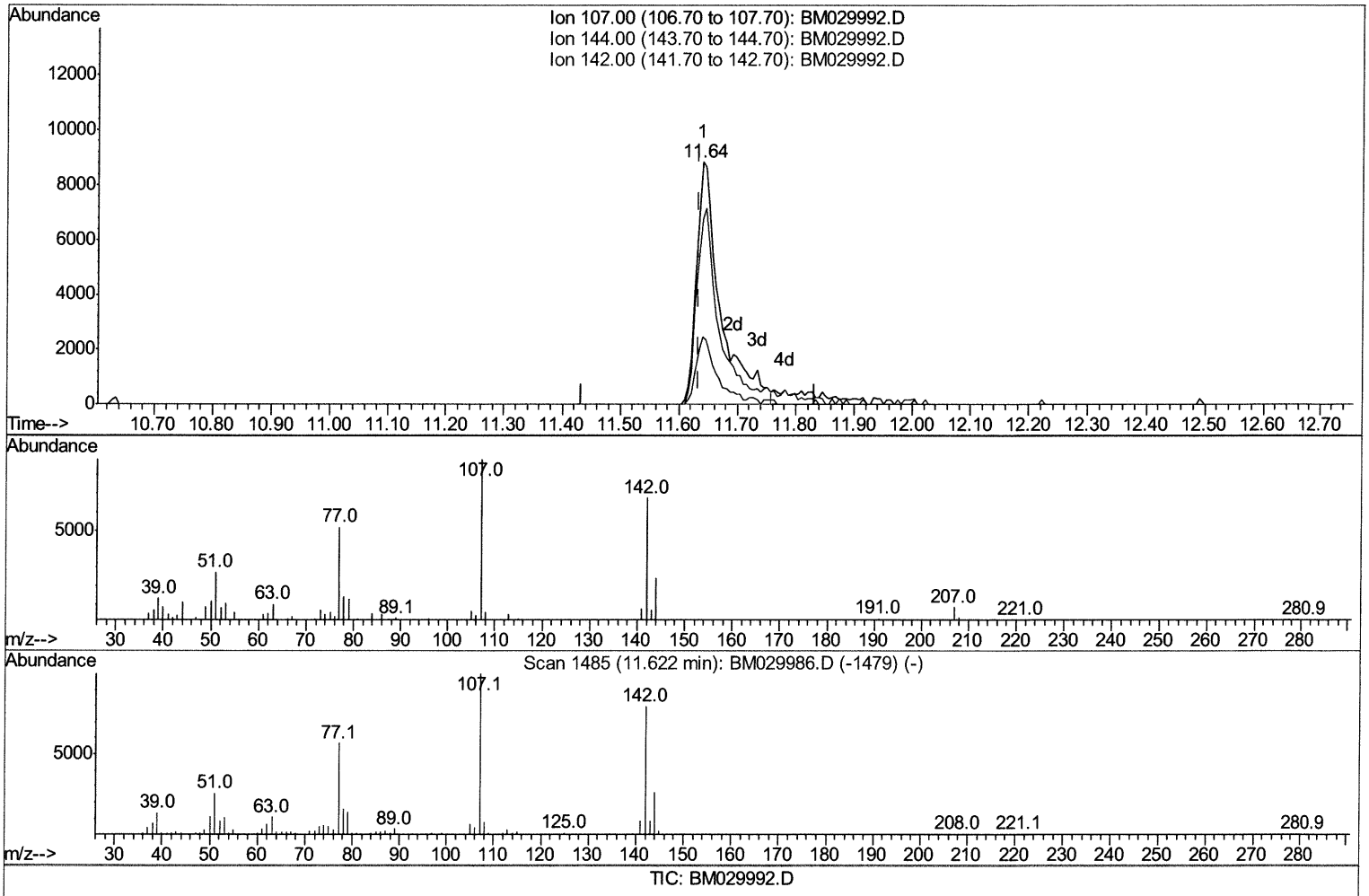
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM



TIC: BM029992.D

(35) 4-Chloro-3-methylphenol (C)

11.639min (+0.006) 2.61ng/ul m 0 5/13/21 CJU

response 25120

Ion	Exp%	Act%
107.00	100	100
144.00	26.60	27.67
142.00	80.80	76.43
0.00	0.00	0.00

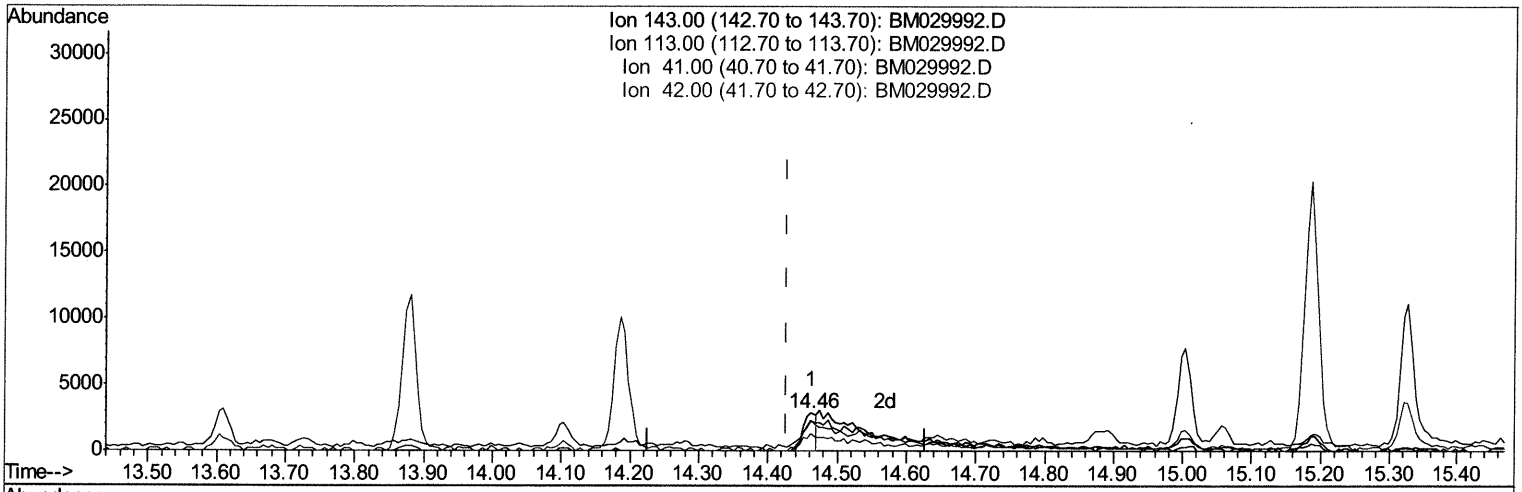
Quantitation Report (Qedit)

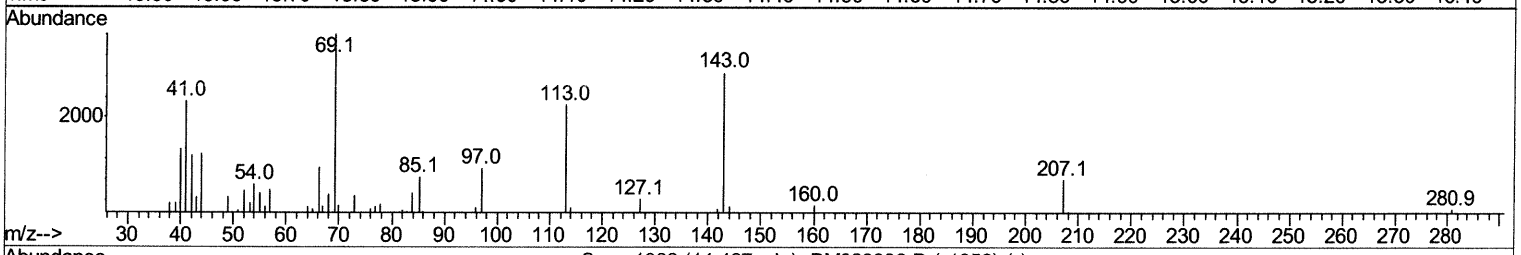
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

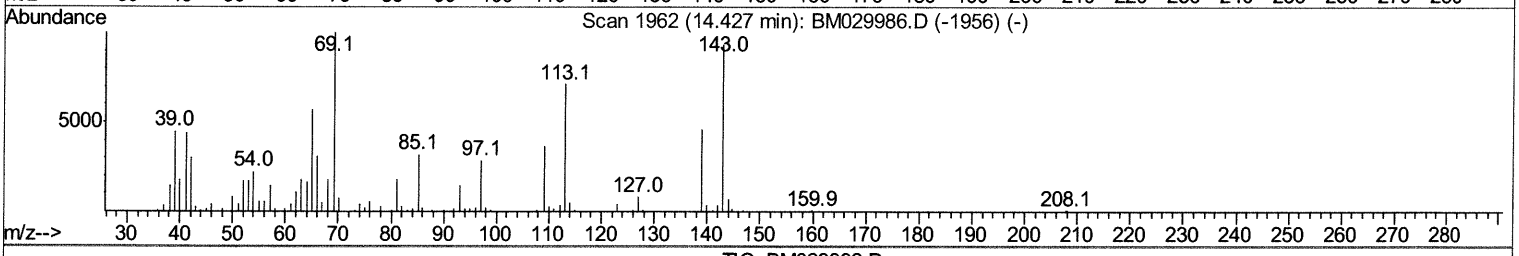
Quant Time: May 13 02:25:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 01:09:15 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM







TIC: BM029992.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 0.80ng/ul

response 3798

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	78.29
41.00	44.70	80.48#
42.00	28.30	43.95#

Quantitation Report (Qedit)

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Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

Quant Time: May 13 02:25:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
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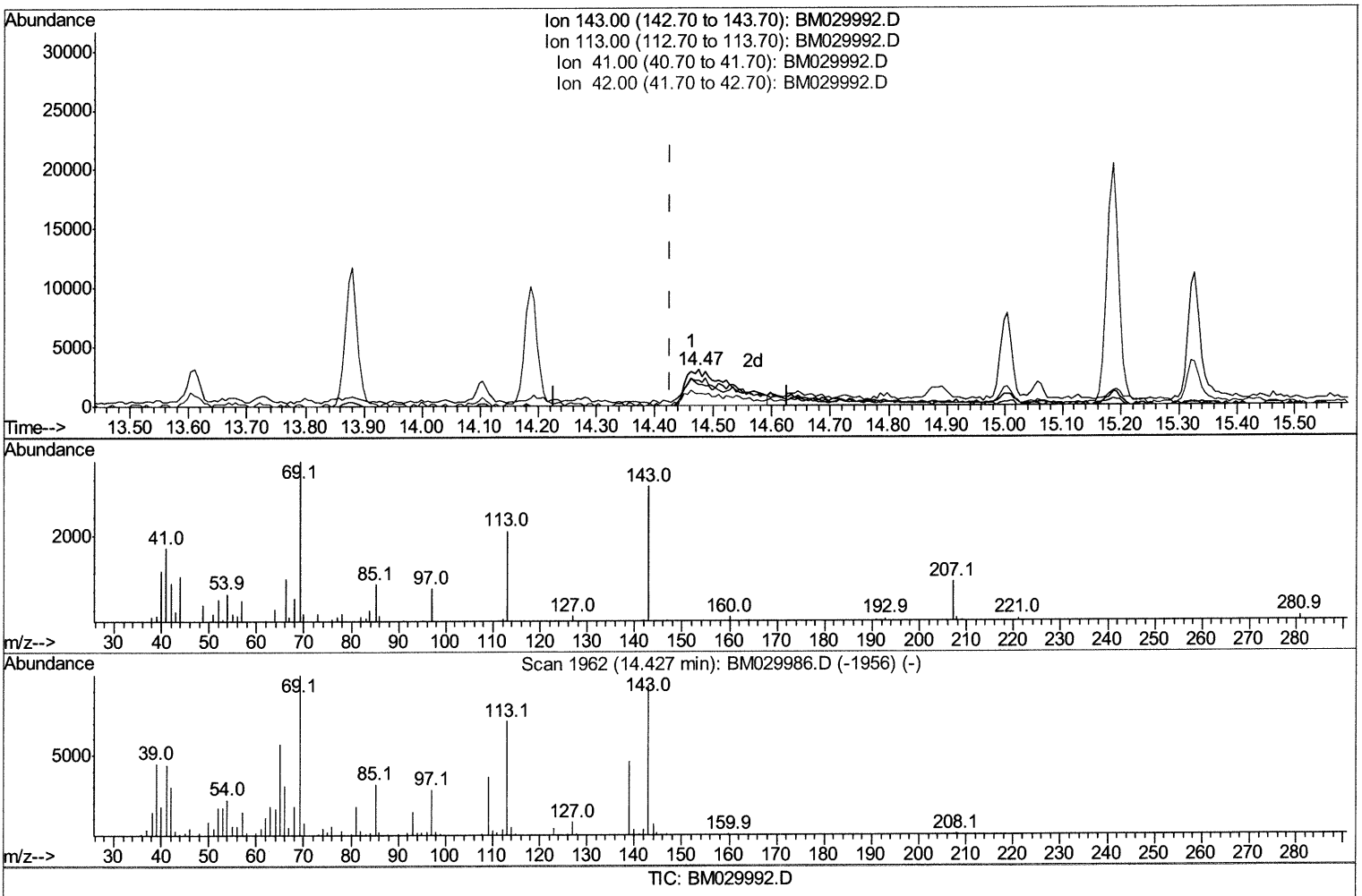
Instrument :
BNA_M
ClientSampleId :
BG599

Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM



TIC: BM029992.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 3.49ng/ul m 0 5/13/21 JU

response 16560

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	68.59
41.00	44.70	56.85#
42.00	28.30	32.10

Quantitation Report (QT Reviewed)

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Data File : BM029992.D
Acq On : 12 May 2021 21:36
Operator : CG/JU
Sample : M2192-07
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations APPROVED
Sohil
5/13/2021 10:31:18 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	7.54	152	126890	20.00	ng/ul	-0.01	
20) Naphthalene-d8	10.32	136	568592	20.00	ng/ul	-0.01	
38) Acenaphthene-d10	14.19	164	375757	20.00	ng/ul	-0.02	
64) Phenanthrene-d10	16.94	188	724796	20.00	ng/ul	0.00	
79) Chrysene-d12	21.13	240	571726	20.00	ng/ul	0.00	
88) Perylene-d12	23.27	264	567818	20.00	ng/ul	-0.01	
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.06	96	15800	4.97	ng/uL	0.00	
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul		
7) Phenol-d5	6.73	99	80965	6.86	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	6.89	67	217772	29.76	ng/ul	-0.01	
11) 2-Chlorophenol-d4	7.07	132	232144	25.49	ng/ul	-0.01	
15) 4-Methylphenol-d8	8.26	113	155163	15.90	ng/ul	-0.01	
21) Nitrobenzene-d5	8.70	128	128384	32.77	ng/ul	-0.01	
24) 2-Nitrophenol-d4	9.42	143	146955	33.23	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	9.95	165	246363	27.78	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.49	131	22720m>	1.68	ng/ul>	0.02	05/13/21JU
46) Dimethylphthalate-d6	13.61	166	985981	33.85	ng/ul	-0.01	
49) Acenaphthylene-d8	13.88	160	1193080	32.32	ng/ul	-0.01	
54) 4-Nitrophenol-d4	14.47	143	16560m>	3.49	ng/ul>	0.05	05/13/21JU
60) Fluorene-d10	15.19	176	889361	35.97	ng/ul	-0.01	
65) 4,6-Dinitro-2-methylphenol	15.33	200	152543	32.40	ng/ul	0.00	
73) Anthracene-d10	17.03	188	1516390	41.55	ng/ul	-0.01	
81) Pyrene-d10	19.33	212	1563183	53.30	ng/ul	-0.01	
92) Benzo(a)pyrene-d12	23.14	264	1357754	42.18	ng/ul	-0.01	
Target Compounds						Qvalue	
35) 4-Chloro-3-methylphenol	11.64	107	25120m>	2.606	ng/ul>		05/13/21JU

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