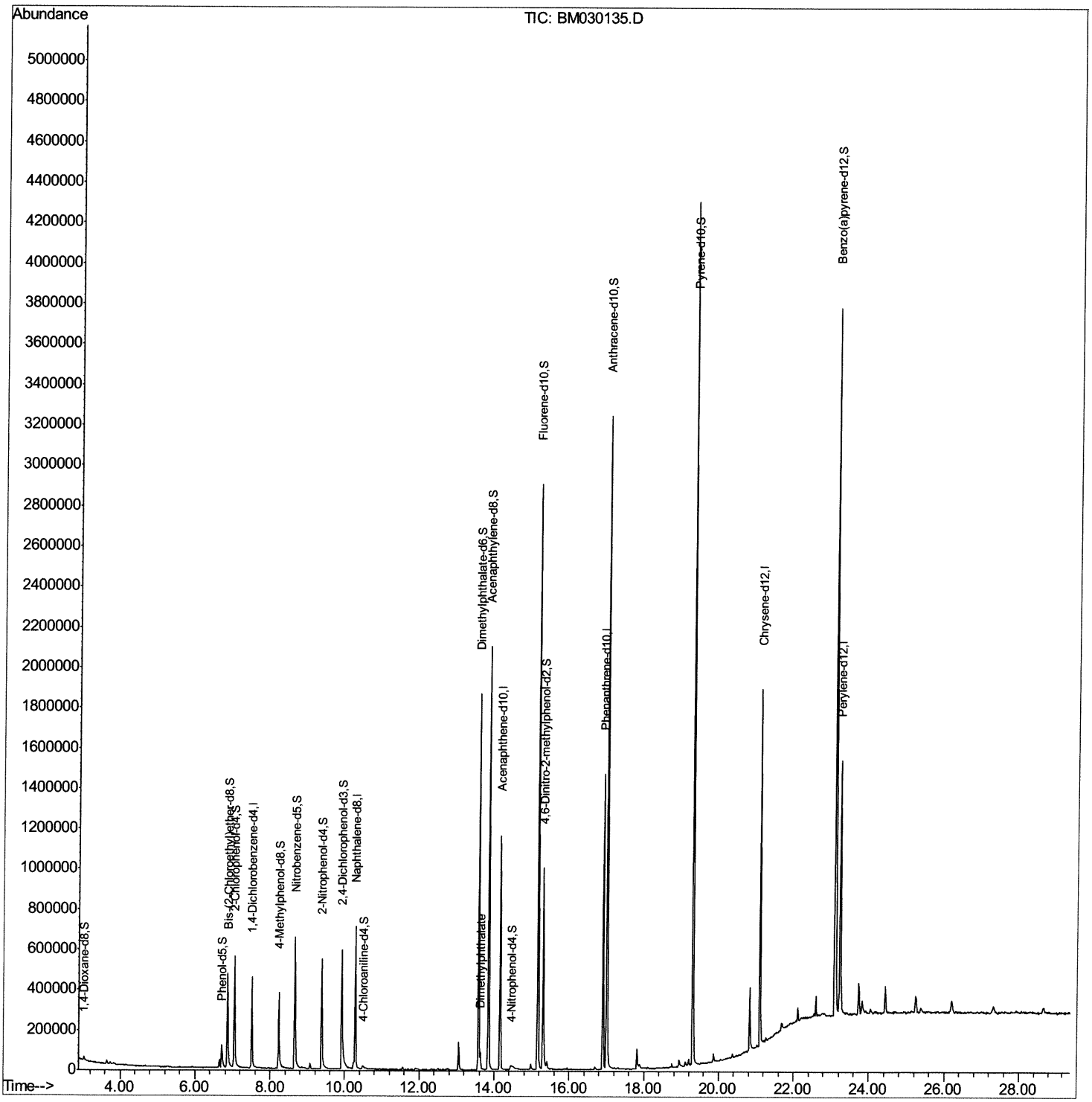
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030135.D
Acq On : 22 May 2021 05:23
Operator : CG/JU
Sample : M2495-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Quant Time: May 22 06:16:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 03:29:14 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
GB435

Manual Integrations APPROVED
mohammad
5/24/2021 1:53:31 PM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030135.D
Acq On : 22 May 2021 05:23
Operator : CG/JU
Sample : M2495-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Quant Time: May 22 06:14:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 03:29:14 2021
Response via : Initial Calibration

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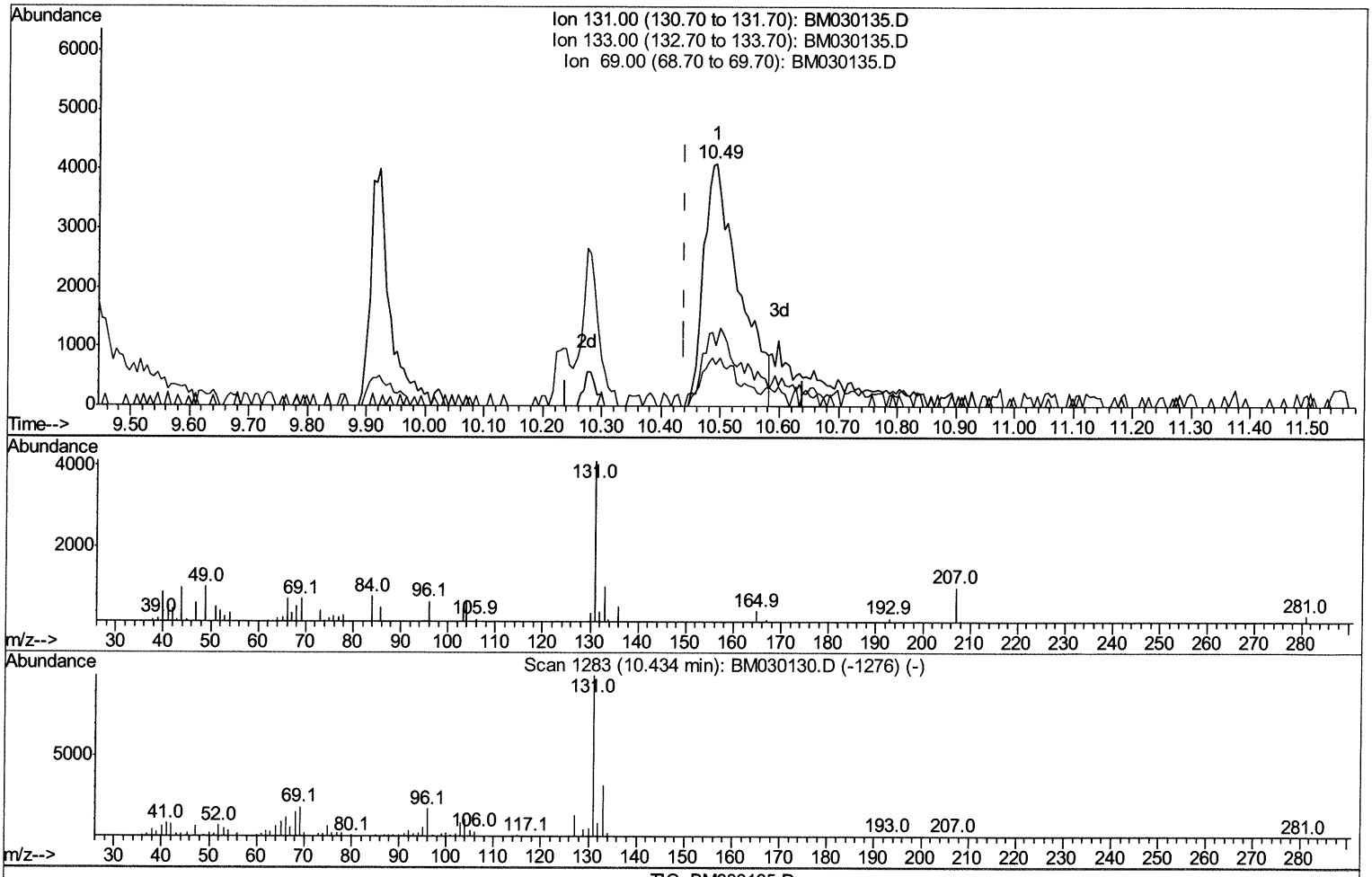

TIC: BM030135.D

(31) 4-Chloroaniline-d4 (S)

10.493min (+0.053) 1.25ng/ul

response 17075

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	24.99#
69.00	18.00	17.38
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030135.D
Acq On : 22 May 2021 05:23
Operator : CG/JU
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GB435

Manual Integrations APPROVED
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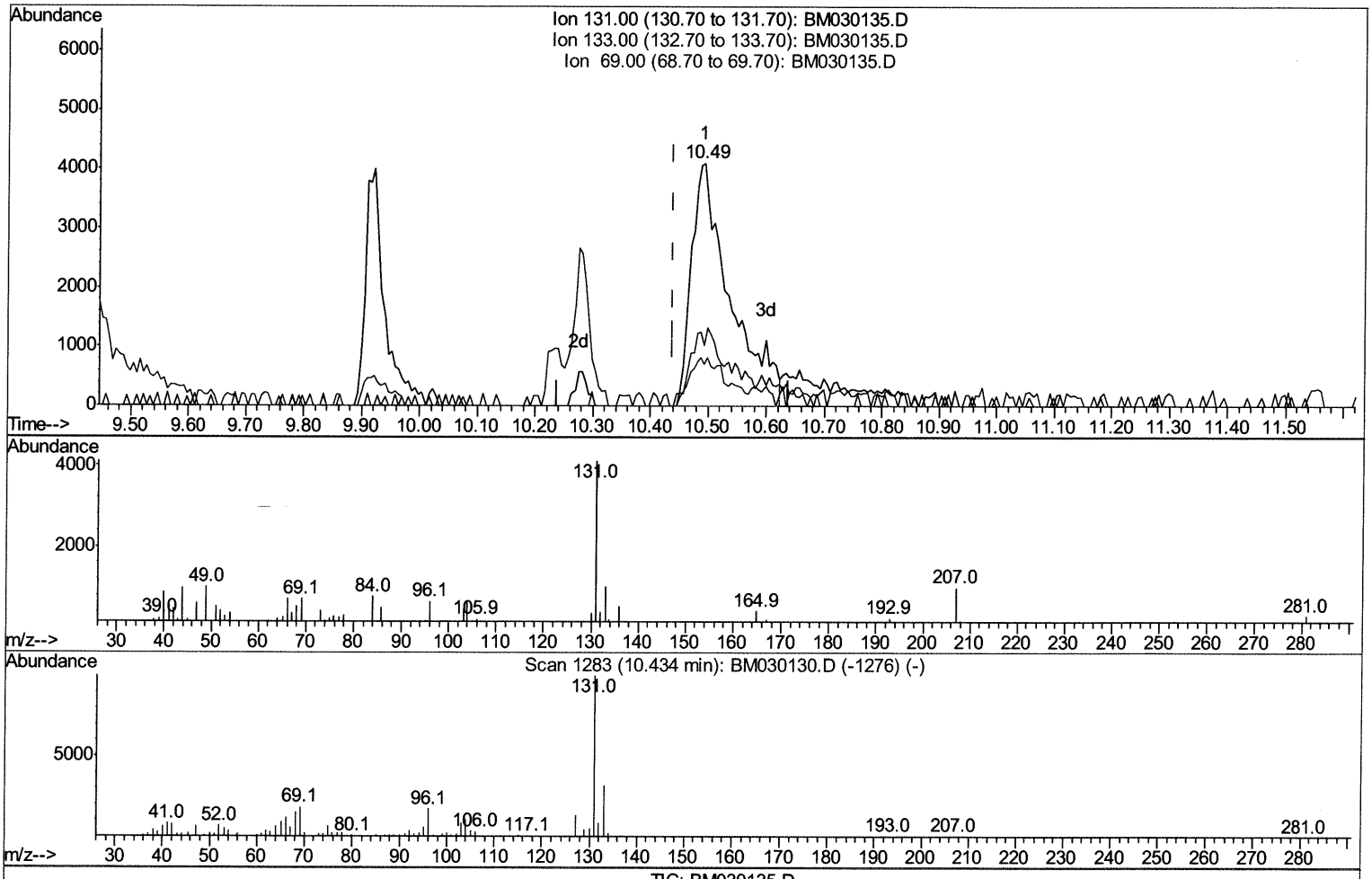
5/24/2021 1:53:31 PM



TIC: BM030135.D

(31) 4-Chloroaniline-d4 (S)

10.493min (+0.053) 1.38ng/ul m 05/25/21 JU

response 18915

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	24.99#
69.00	18.00	17.38
0.00	0.00	0.00

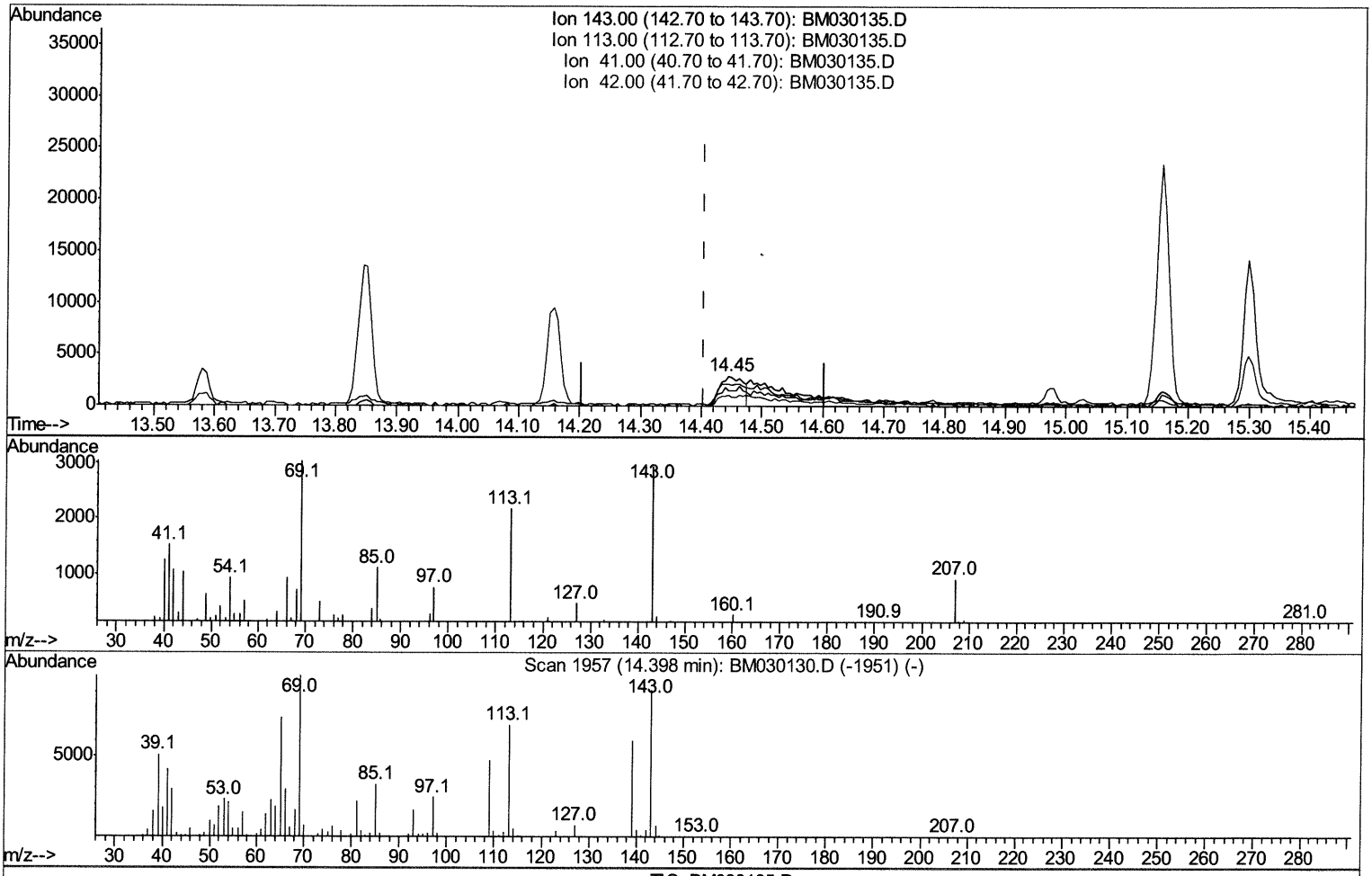
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030135.D
Acq On : 22 May 2021 05:23
Operator : CG/JU
Sample : M2495-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Quant Time: May 22 06:15:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 03:29:14 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
GB435

Manual Integrations APPROVED
mohammad
5/24/2021 1:53:31 PM



TIC: BM030135.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.041) 1.63ng/ul

response 7958

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	74.50
41.00	44.70	52.20
42.00	28.30	37.04#

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030135.D
Acq On : 22 May 2021 05:23
Operator : CG/JU
Sample : M2495-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Quant Time: May 22 06:15:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
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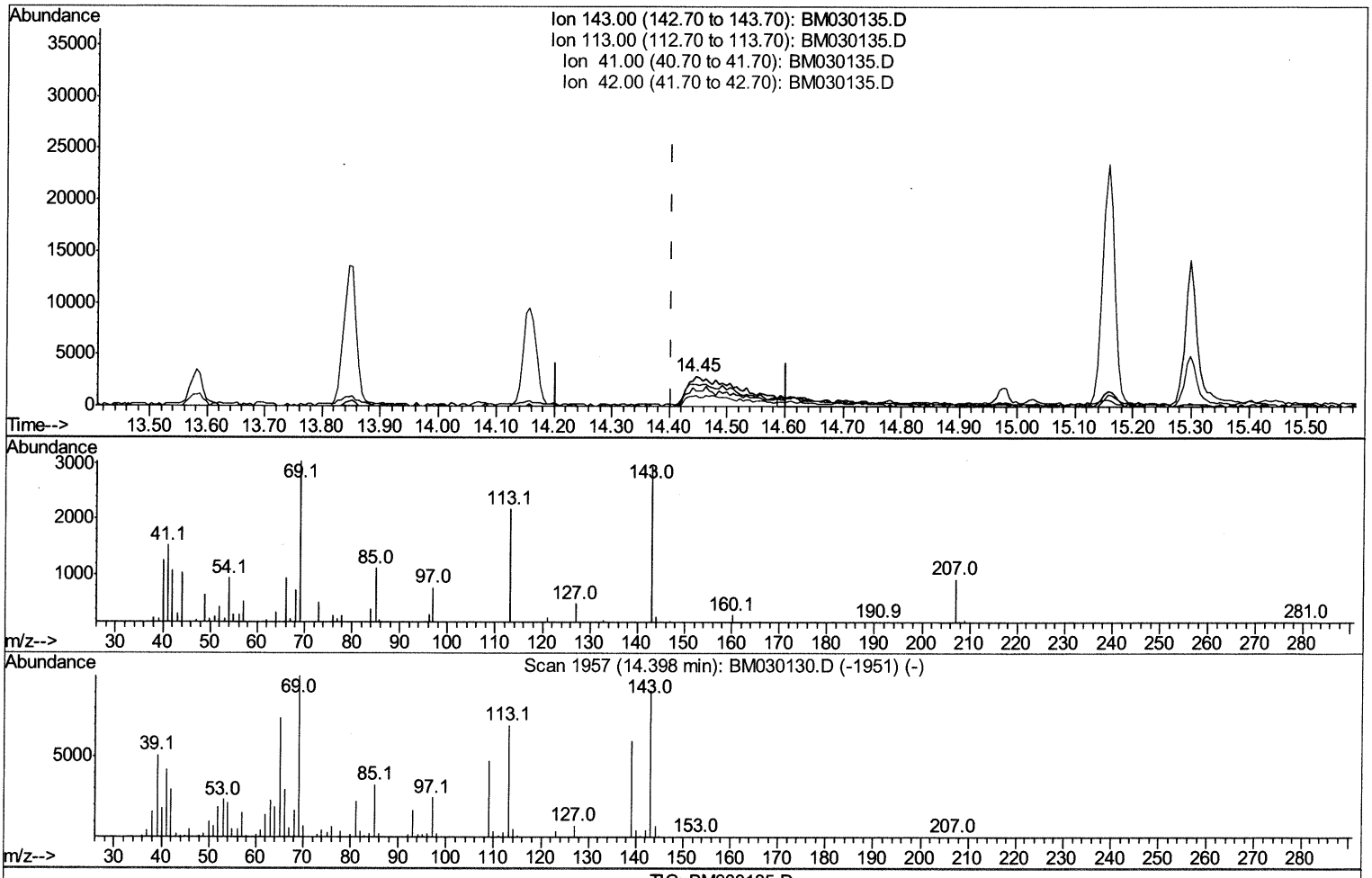
Instrument :
BNA_M
ClientSampleId :
GB435

Manual Integrations APPROVED
mohammad
5/24/2021 1:53:31 PM



TIC: BM030135.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.041) 3.80ng/ul m 05/25/21JU

response 18595

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	74.50
41.00	44.70	52.20
42.00	28.30	37.04#

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	128422	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	577230	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	387643	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	814068	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	856954	20.00	ng/ul	0.00
88) Perylene-d12	23.23	264	865553	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	12263	3.81	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.70	99	74842	6.27	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	250668	33.85	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	263885	28.63	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	160754	16.28	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	159778	40.17	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	182072	40.55	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	276102	30.67	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	18915m>	1.38	ng/ul>	0.05 05/25/21JU
46) Dimethylphthalate-d6	13.58	166	1189455	39.59	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1446806	38.00	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	18595m>	3.80	ng/ul >	0.04> 05/25/21JU
60) Fluorene-d10	15.16	176	1080446	42.36	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	208105	39.36	ng/ul	0.00
73) Anthracene-d10	17.00	188	1870467	45.63	ng/ul	0.00
81) Pyrene-d10	19.30	212	2164813	49.24	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	2211628	45.08	ng/ul	-0.01
Target Compounds						Qvalue
47) Dimethylphthalate	13.63	163	48888	1.625	ng/ul	98

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