

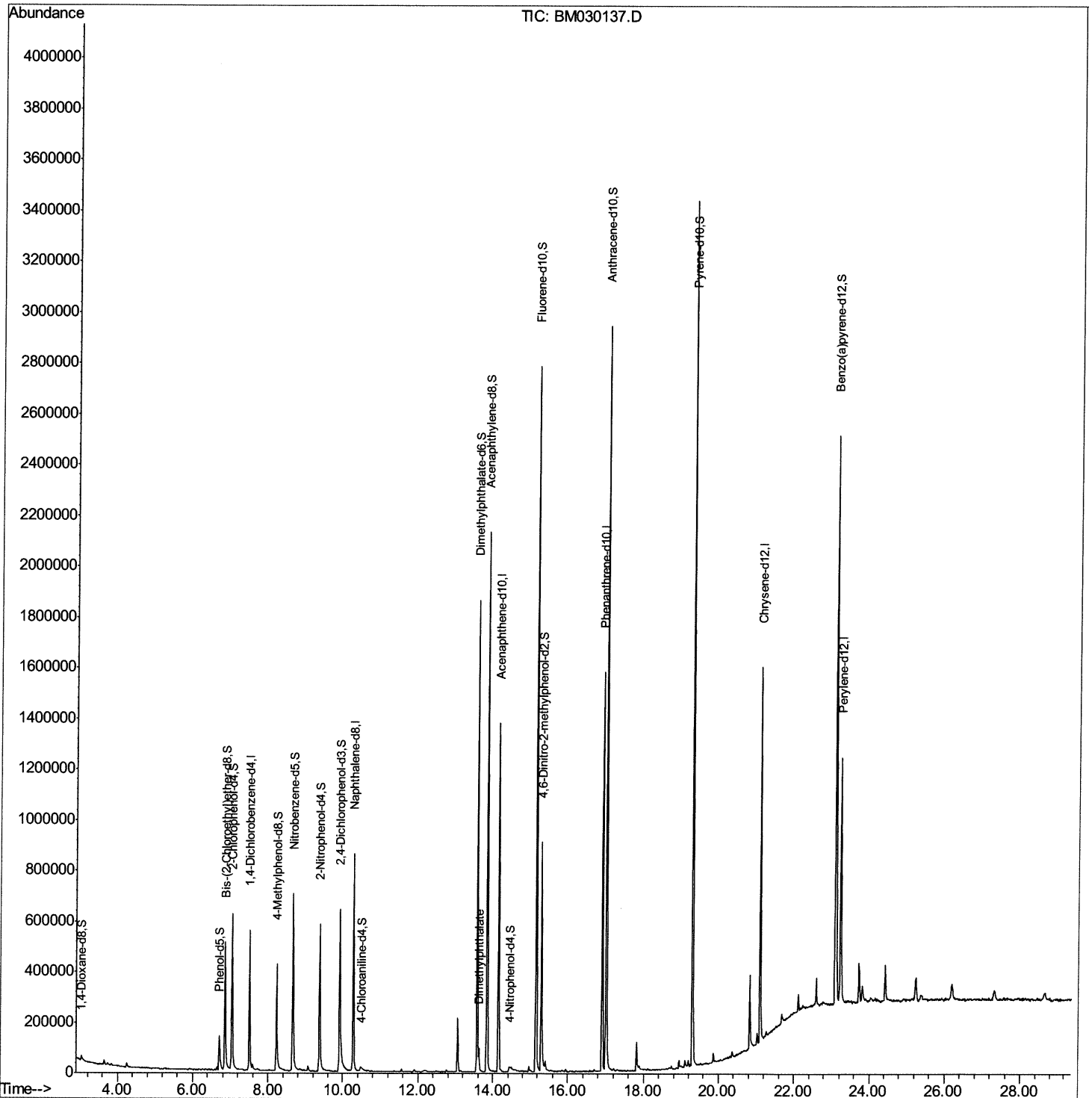
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030137.D
Acq On : 22 May 2021 06:35
Operator : CG/JU
Sample : M2495-02
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB434

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:37 PM

Quant Time: May 22 07:19:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 06:48:13 2021
Response via : Initial Calibration

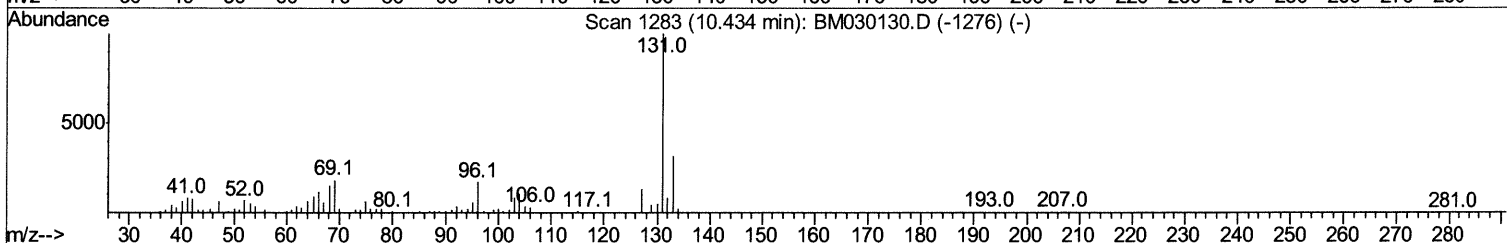
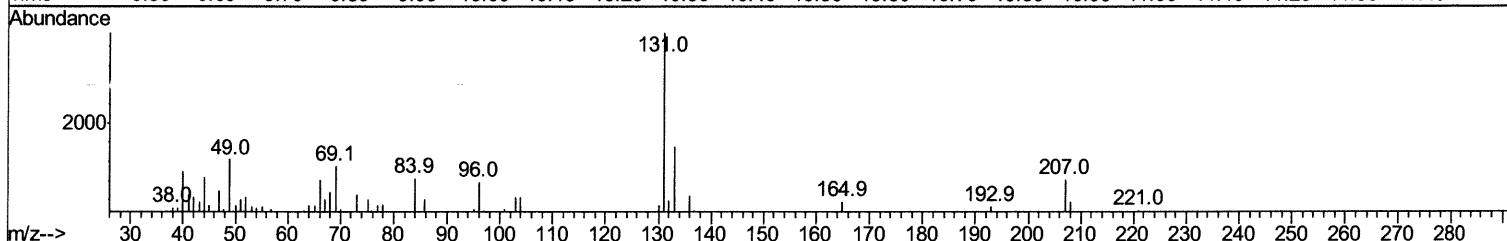
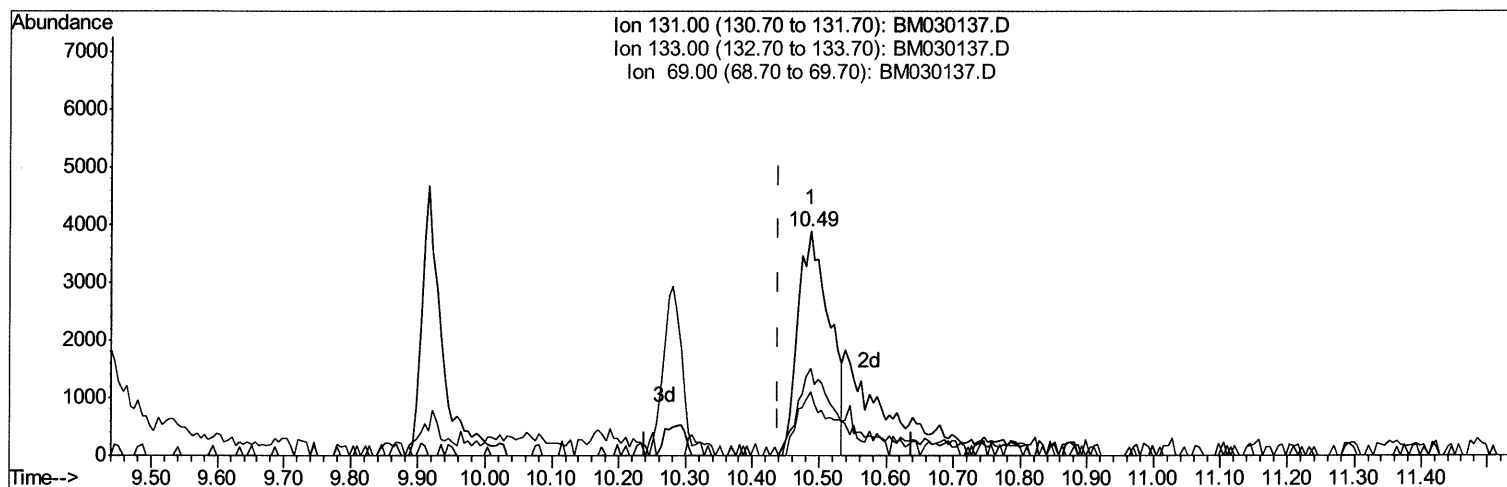


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Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\  
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Manual Integrations APPROVED

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Quant Time: May 22 07:17:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 06:48:13 2021
Response via : Initial Calibration



TIC: BM030137.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.78ng/ul

response 12806

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	38.95
69.00	18.00	28.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

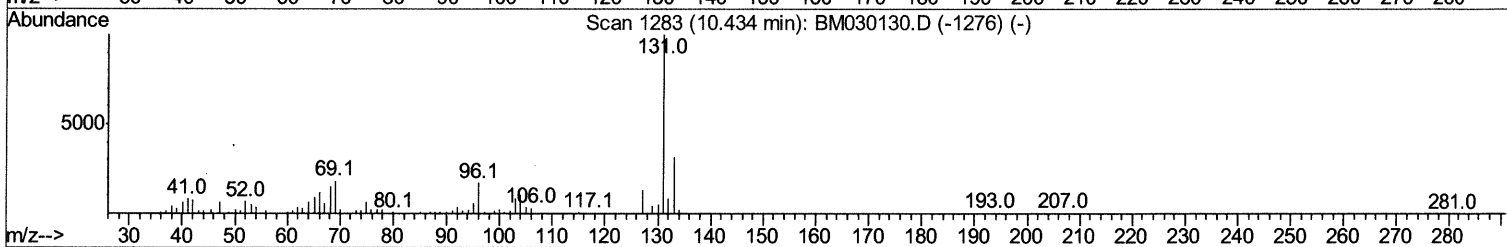
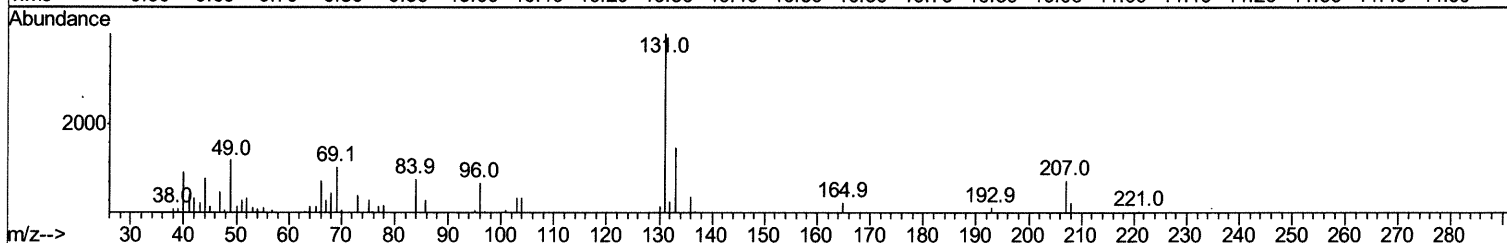
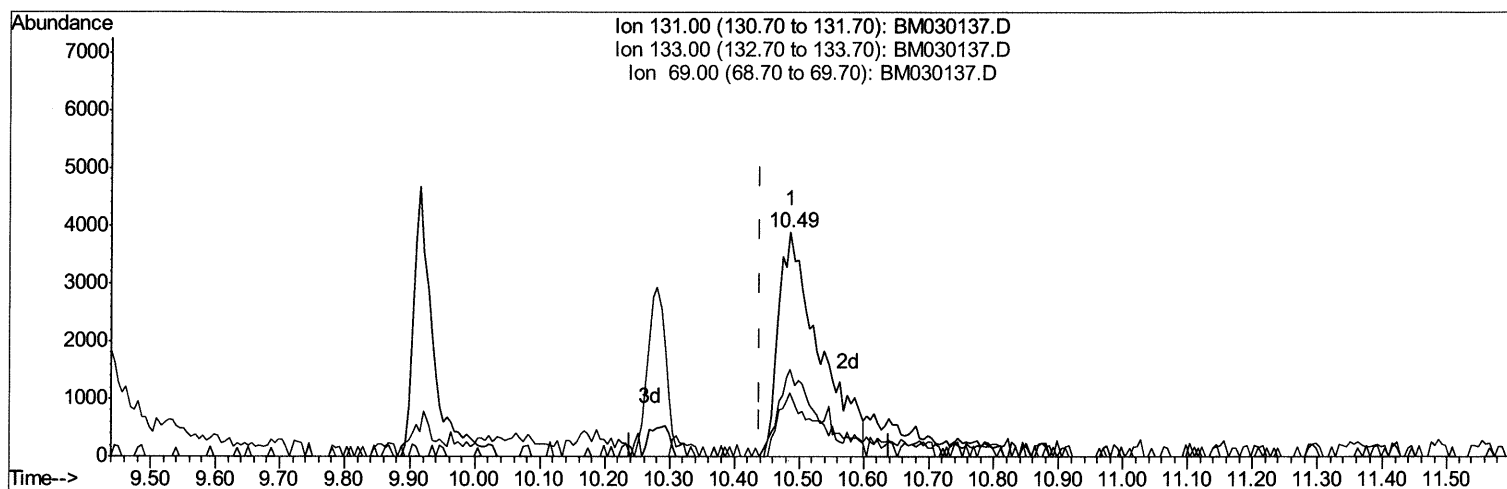
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Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:37 PM

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Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 06:48:13 2021
Response via : Initial Calibration



TIC: BM030137.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 1.05ng/ul m 05/25/21 JU

response 17184

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	38.95
69.00	18.00	28.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

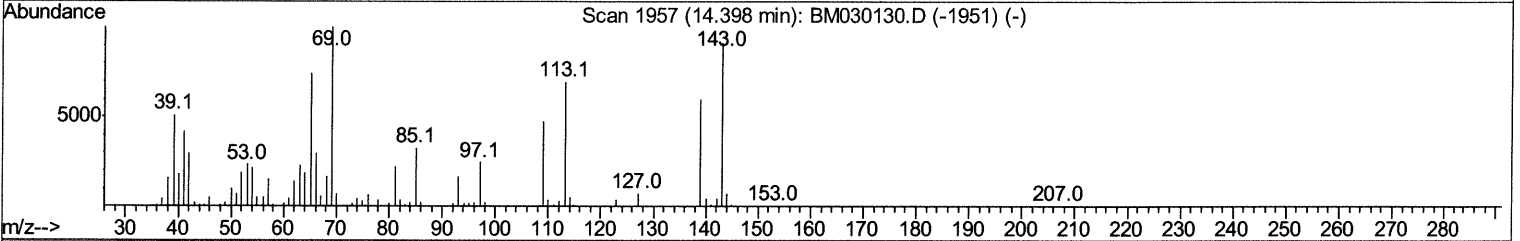
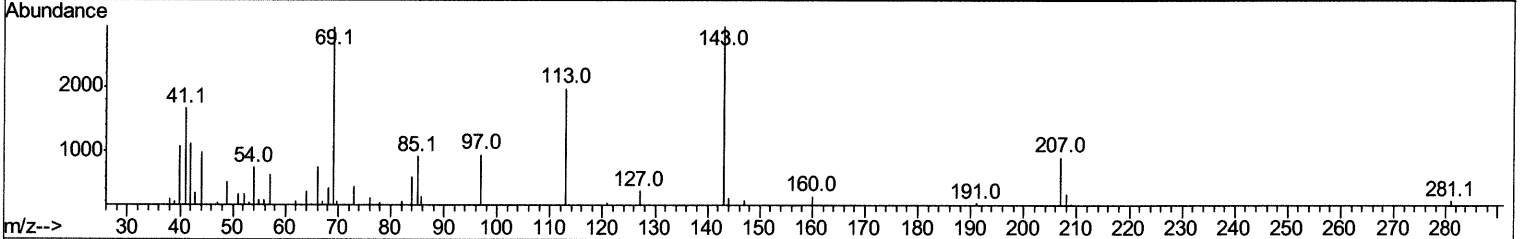
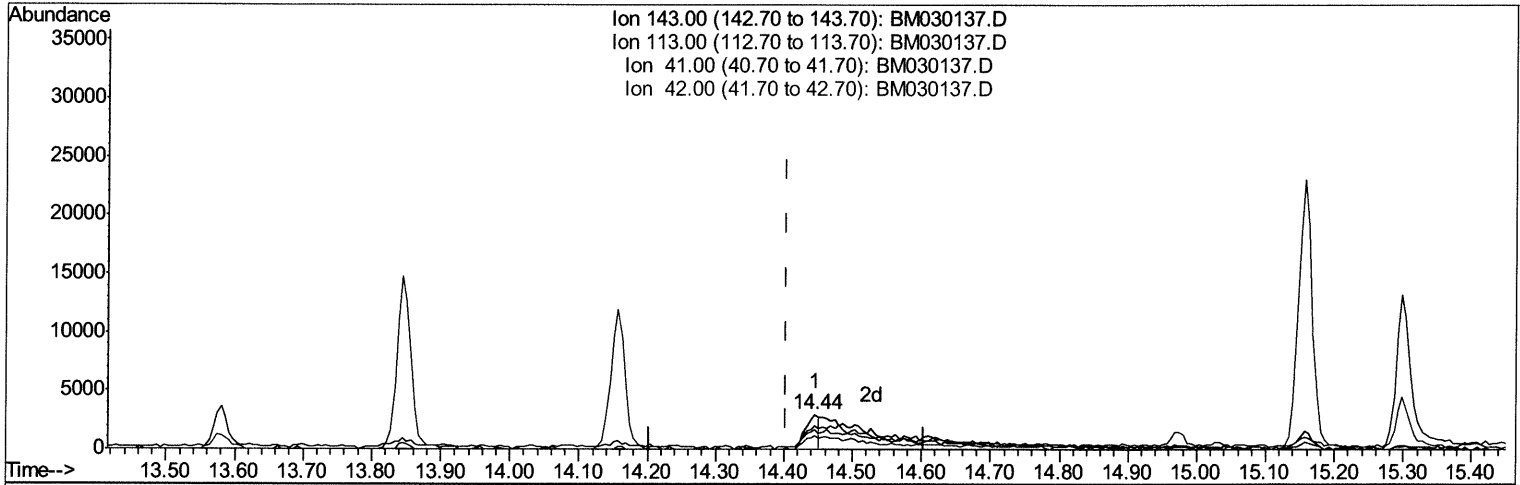
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
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 Acq On : 22 May 2021 06:35
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 Sample : M2495-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB434

Manual Integrations
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 5/24/2021 1:53:37 PM

Quant Time: May 22 07:18:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 22 06:48:13 2021
 Response via : Initial Calibration



TIC: BM030137.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.041) 0.73ng/ul

response 4159

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	66.96
41.00	44.70	56.41#
42.00	28.30	37.82#

Quantitation Report (Qedit)

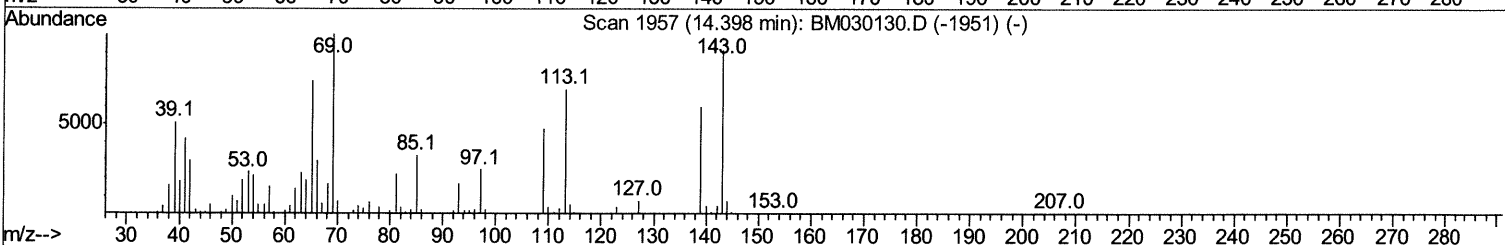
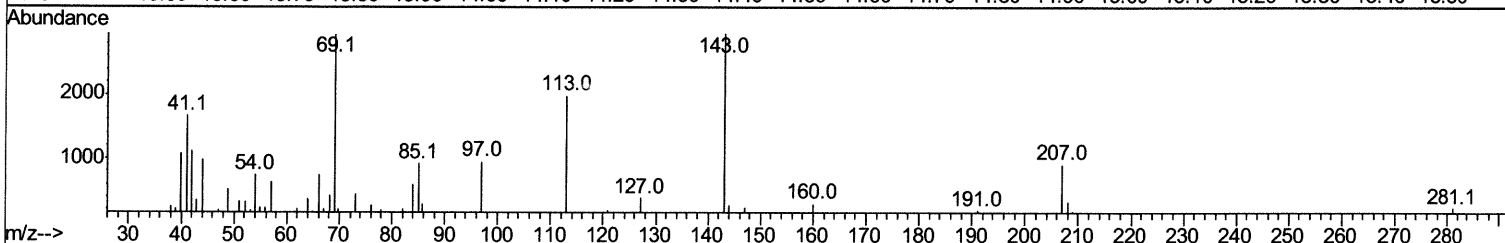
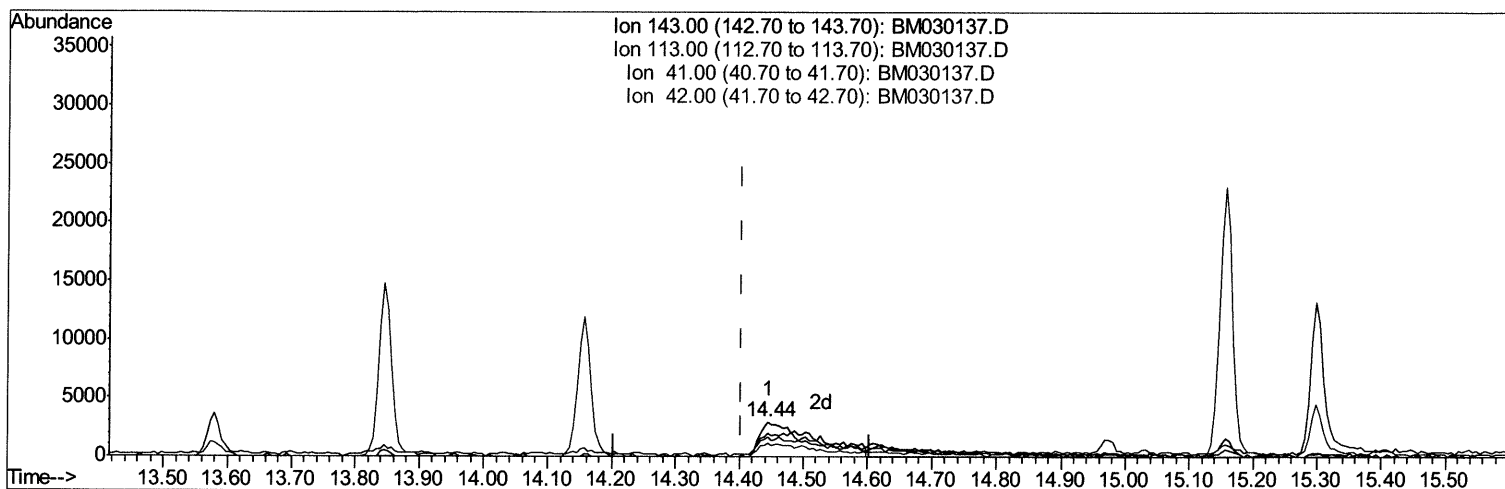
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 Acq On : 22 May 2021 06:35
 Operator : CG/JU
 Sample : M2495-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB434

Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:53:37 PM

Quant Time: May 22 07:18:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 22 06:48:13 2021
 Response via : Initial Calibration



TIC: BM030137.D

(54) 4-Nitrophenol-d4 (S)

14.445min (+0.041) 3.20ng/ul m 05/25/21 JU

response 18257

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	66.96
41.00	44.70	56.41#
42.00	28.30	37.82#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030137.D
 Acq On : 22 May 2021 06:35
 Operator : CG/JU
 Sample : M2495-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	155680	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	688408	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	452457	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	887554	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	723852	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	672391	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	12245	3.14	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.70	99	89219	6.16	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	263036	29.30	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	281792	25.22	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	180515	15.08	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	162501	34.25	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	184027	34.37	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	294830	27.46	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	17184m>	1.05	ng/ul>	0.0505/25/21 JU
46) Dimethylphthalate-d6	13.58	166	1163607	33.18	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1435755	32.30	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	18257m>	3.20	ng/ul>	0.0405/25/21 JU
60) Fluorene-d10	15.16	176	1011536	33.98	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	180606	31.33	ng/ul	0.00
73) Anthracene-d10	17.01	188	1626088	36.38	ng/ul	0.00
81) Pyrene-d10	19.30	212	1703513	45.88	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1401960	36.78	ng/ul	-0.01

Target Compounds				Ovalue
47) Dimethylphthalate	13.63	163	52727	1.501 ng/ul# 98

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