

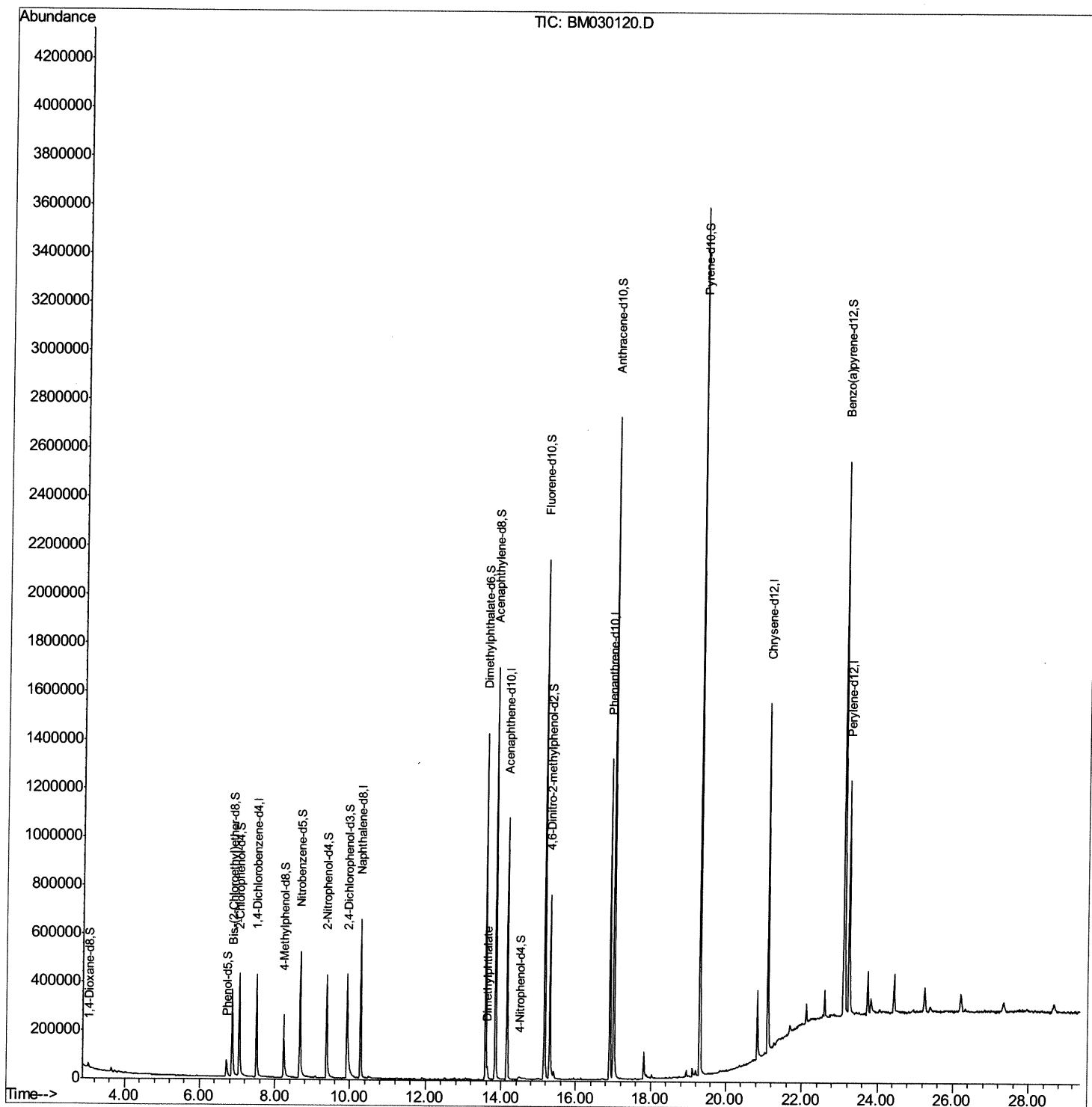
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030120.D
Acq On : 21 May 2021 19:38
Operator : CG/JU
Sample : M2474-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB404

Manual Integrations
APPROVED

mohammad
5/24/2021 1:52:43 PM

Quant Time: May 22 00:08:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 21 23:57:54 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

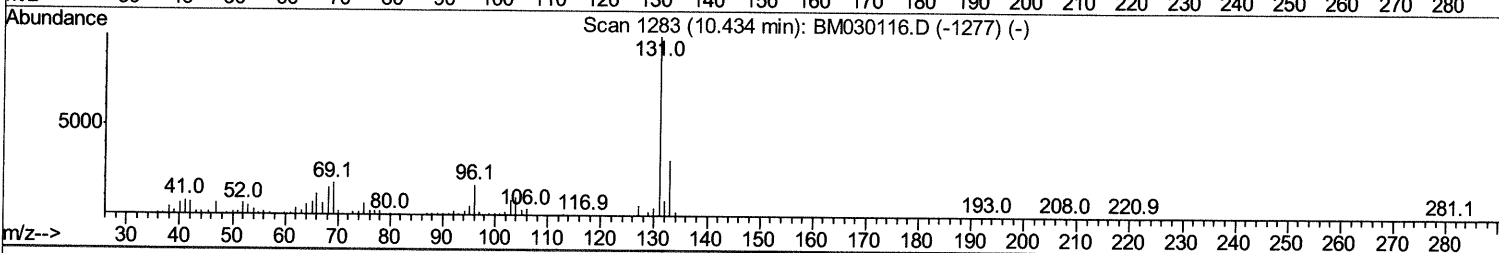
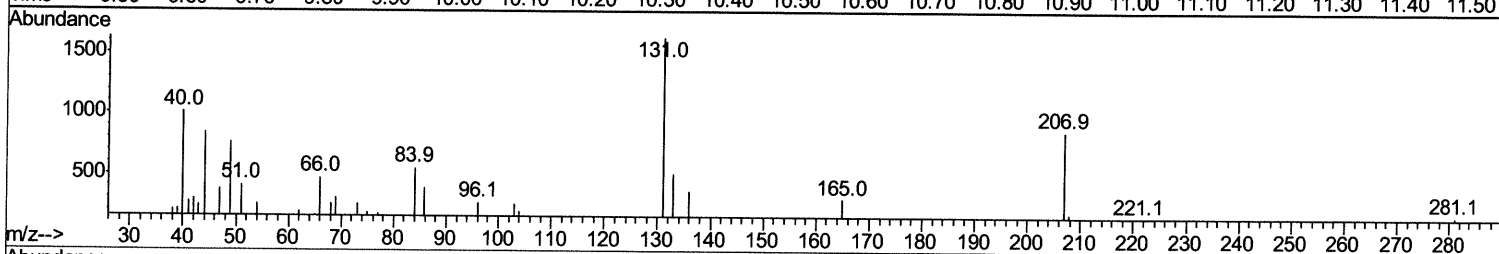
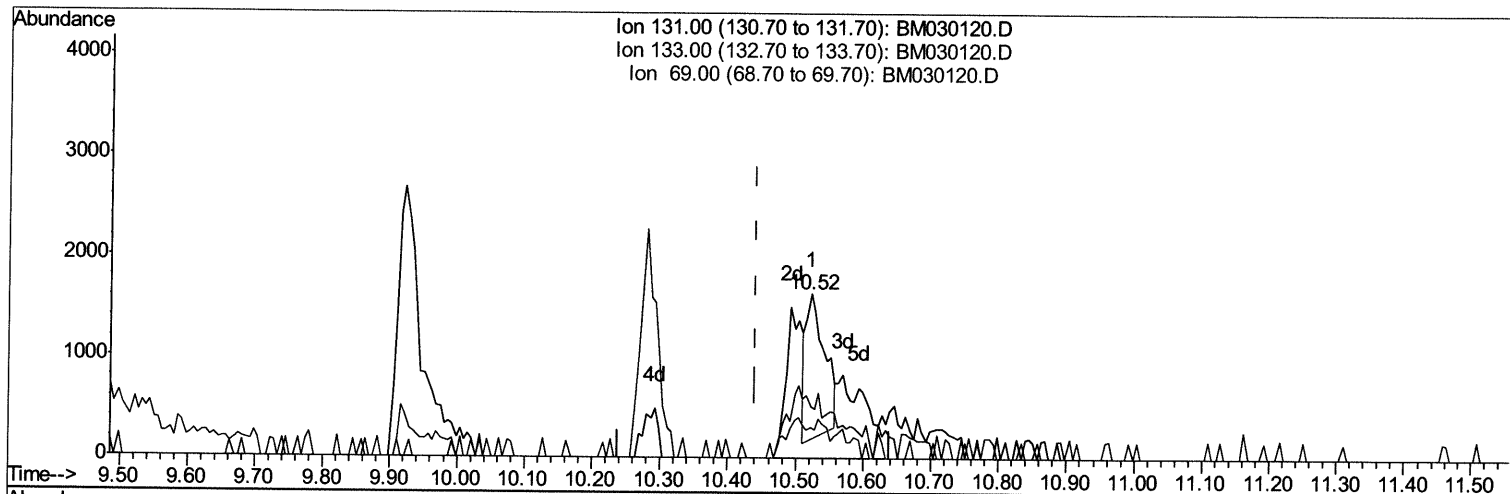
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Quant Time: May 22 00:06:44 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Fri May 21 23:57:54 2021
Response via : Initial Calibration



TIC: BM030120.D

(31) 4-Chloroaniline-d4 (S)

10.522min (+0.082) 0.21ng/ul

response 2704

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.07
69.00	18.00	18.44
0.00	0.00	0.00

Quantitation Report (Qedit)

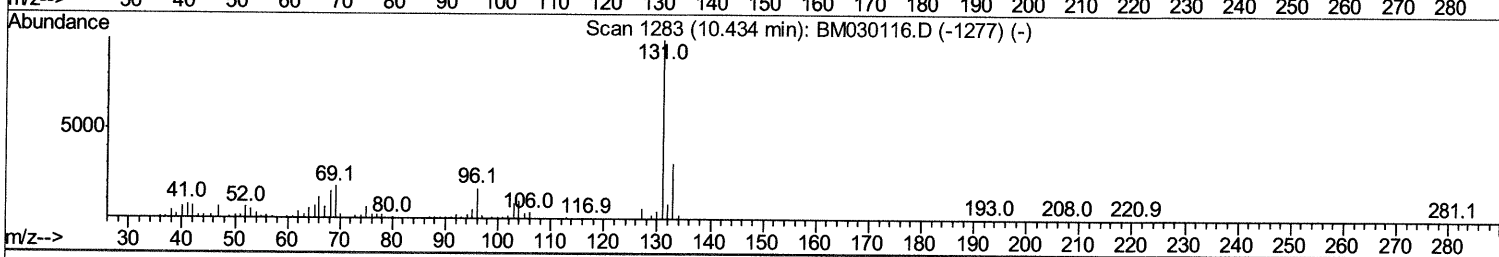
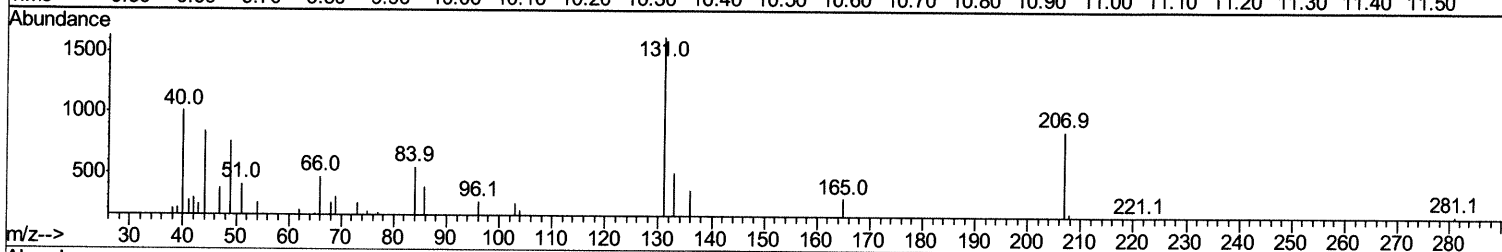
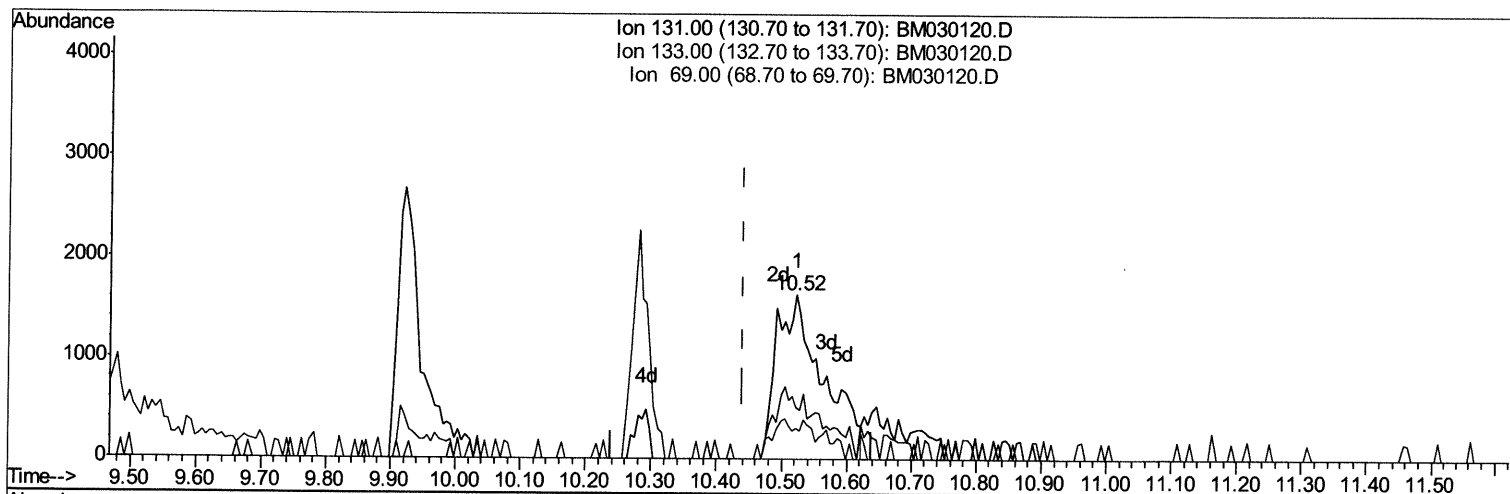
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Manual Integrations
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 5/24/2021 1:52:43 PM

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 Response via : Initial Calibration



TIC: BM030120.D

(31) 4-Chloroaniline-d4 (S)

10.522min (+0.082) 0.64ng/ul m 05/21/21 JU

response 8054

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.07
69.00	18.00	18.44
0.00	0.00	0.00

Quantitation Report (Qedit)

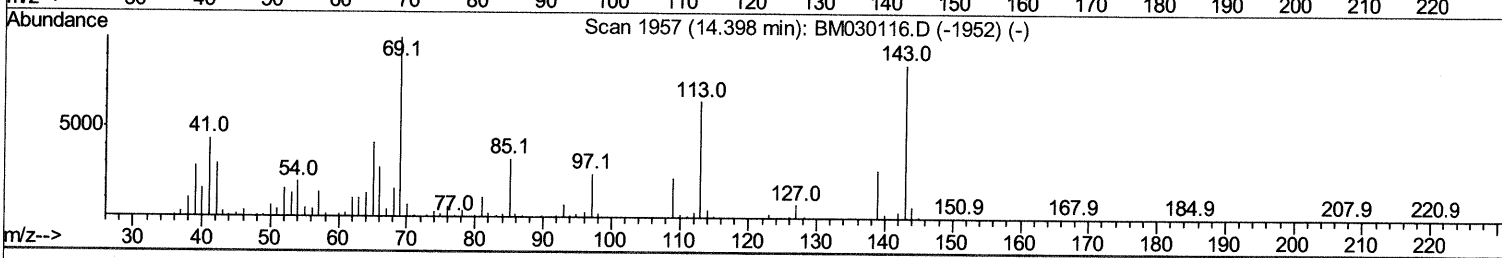
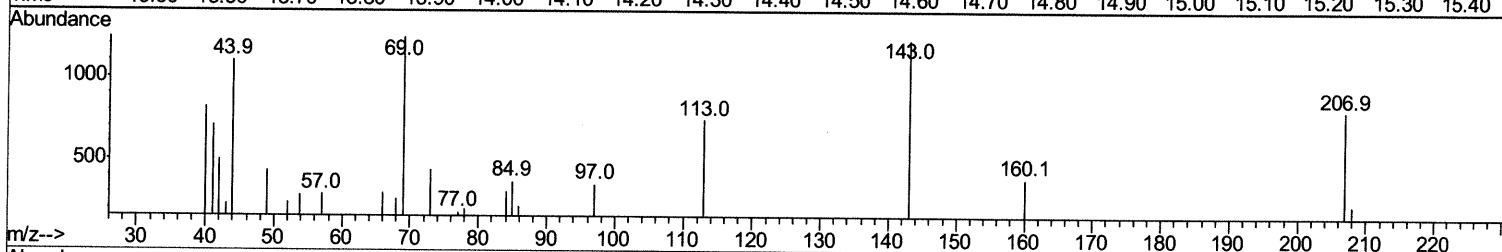
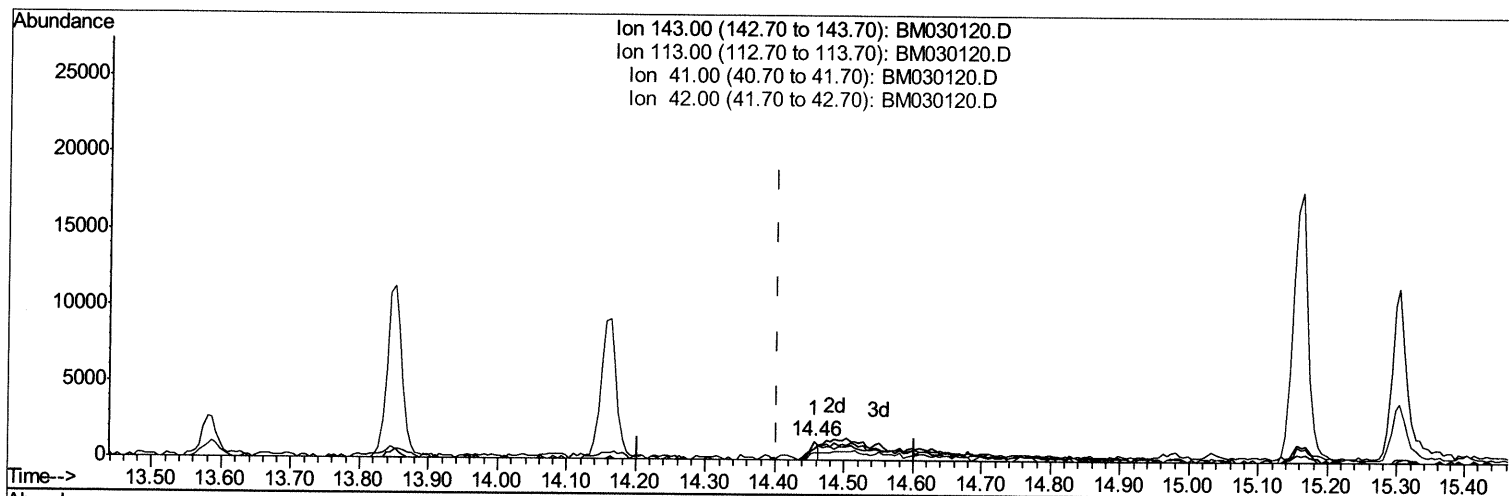
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030120.D
 Acq On : 21 May 2021 19:38
 Operator : CG/JU
 Sample : M2474-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 GB404

Manual Integrations
APPROVED

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 5/24/2021 1:52:43 PM

Quant Time: May 22 00:07:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 21 23:57:54 2021
 Response via : Initial Calibration



TIC: BM030120.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 0.24ng/ul

response 1078

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	60.23
41.00	44.70	57.31#
42.00	28.30	40.58#

Quantitation Report (Qedit)

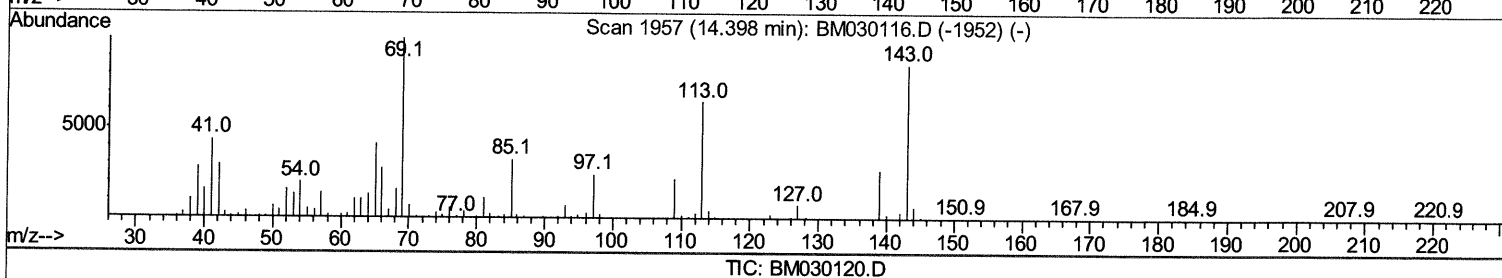
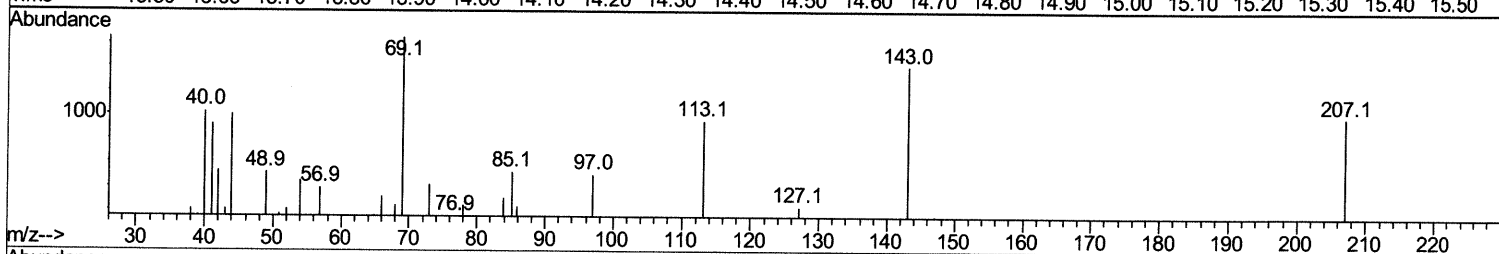
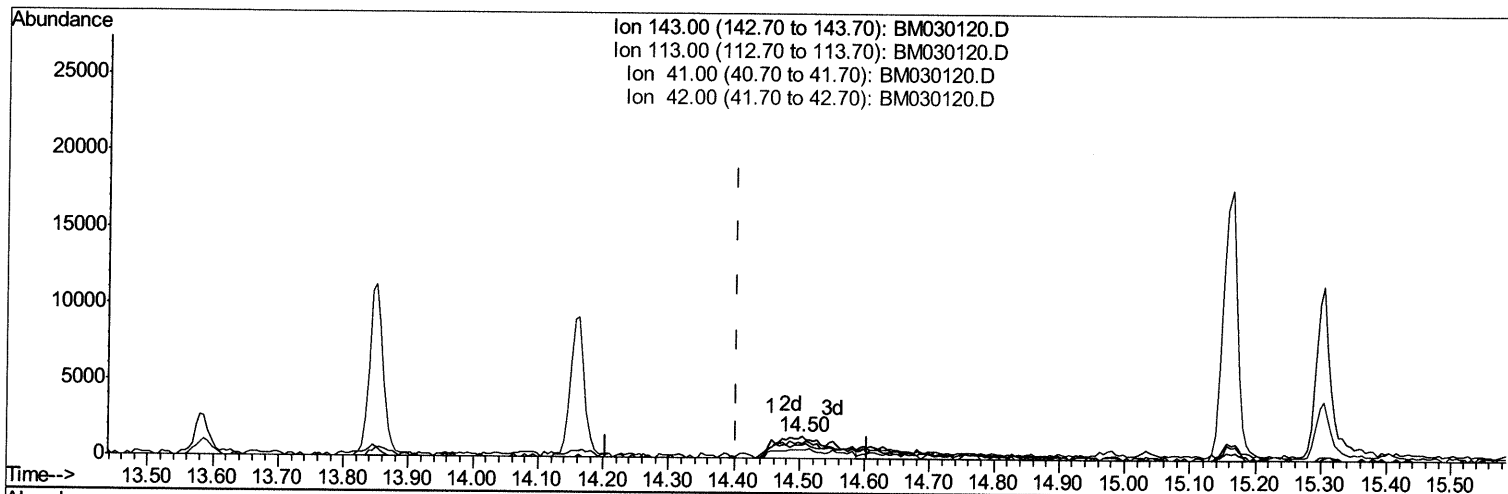
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 Acq On : 21 May 2021 19:38
 Operator : CG/JU
 Sample : M2474-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB404

Manual Integrations
 APPROVED

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Quant Time: May 22 00:07:57 2021
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 21 23:57:54 2021
 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.504min (+0.100) 1.95ng/ul m 05/23/21JU

response 8755

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	67.40
41.00	44.70	65.13#
42.00	28.30	37.62#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
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 Acq On : 21 May 2021 19:38
 Operator : CG/JU
 Sample : M2474-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB404

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	118263	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	532324	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	355430	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	727684	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	691645	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	639586	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	9215	3.11	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.72	99	54027	4.91	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.86	67	201597	29.56	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	204721	24.12	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	118475	13.03	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	126592	34.51	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	139511	33.69	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	213005	25.66	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	8054m >	0.64	ng/ul >	0.0805 05/25/21 JU
46) Dimethylphthalate-d6	13.59	166	916893	33.28	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1127360	32.29	ng/ul	0.00
54) 4-Nitrophenol-d4	14.50	143	8755m >	1.95	ng/ul >	0.1005 05/25/21 JU
60) Fluorene-d10	15.16	176	821786	35.14	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	157717	33.37	ng/ul	0.00
73) Anthracene-d10	17.01	188	1455585	39.72	ng/ul	0.00
81) Pyrene-d10	19.31	212	1655704	46.66	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1478900	40.79	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	28063	1.017	ng/ul	99

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