

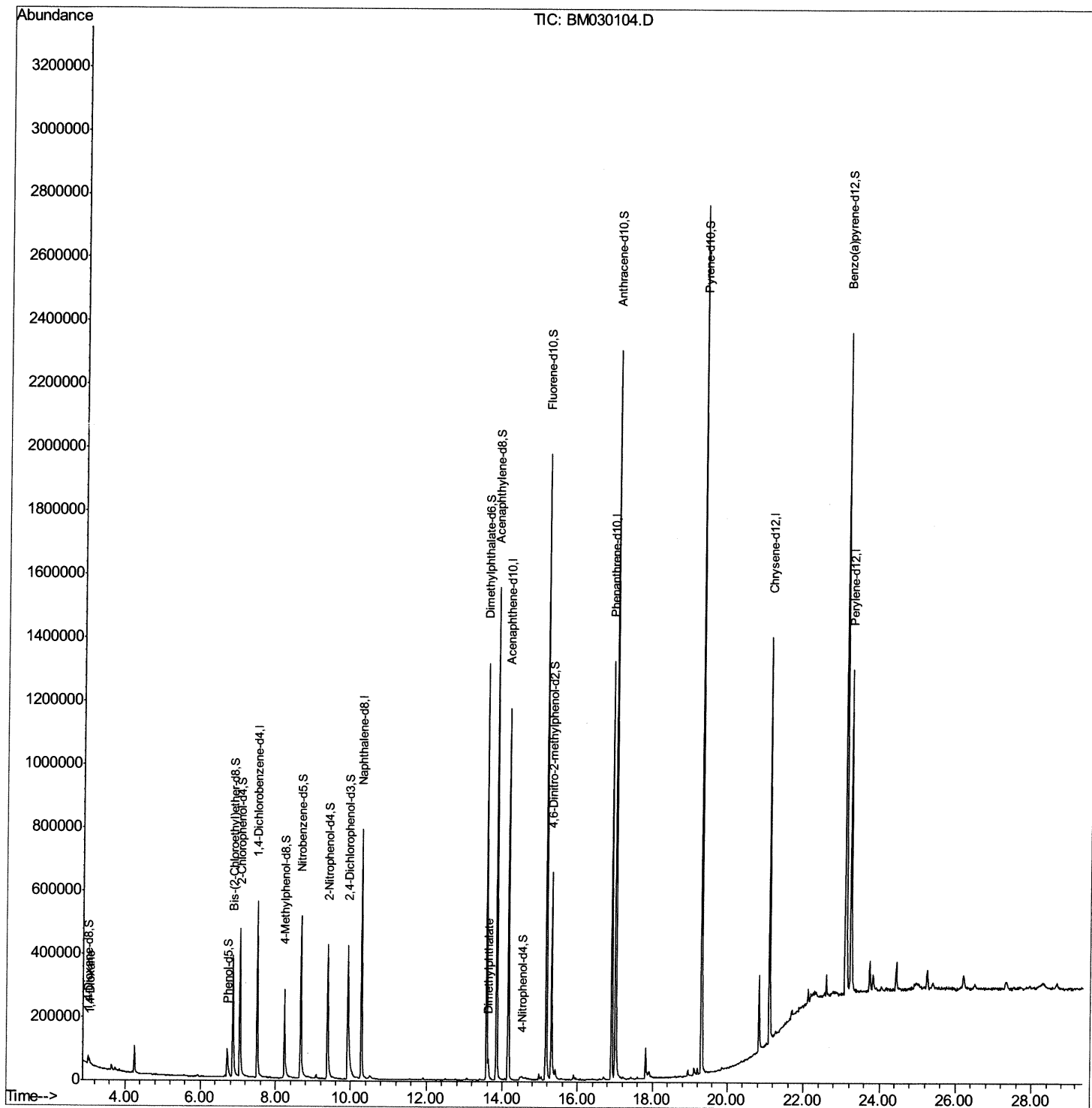
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030104.D
Acq On : 20 May 2021 23:58
Operator : CG/JU
Sample : M2463-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB3Y9

Manual Integrations
APPROVED

mohammad
5/21/2021 3:38:30 PM

Quant Time: May 21 02:00:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

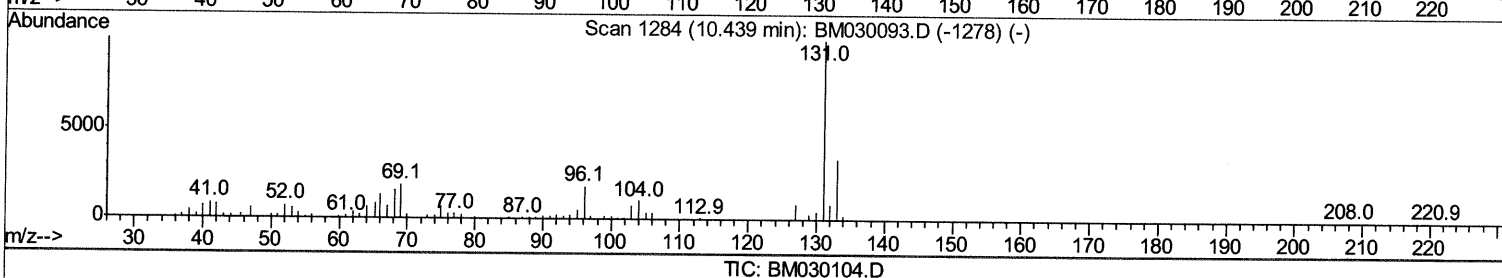
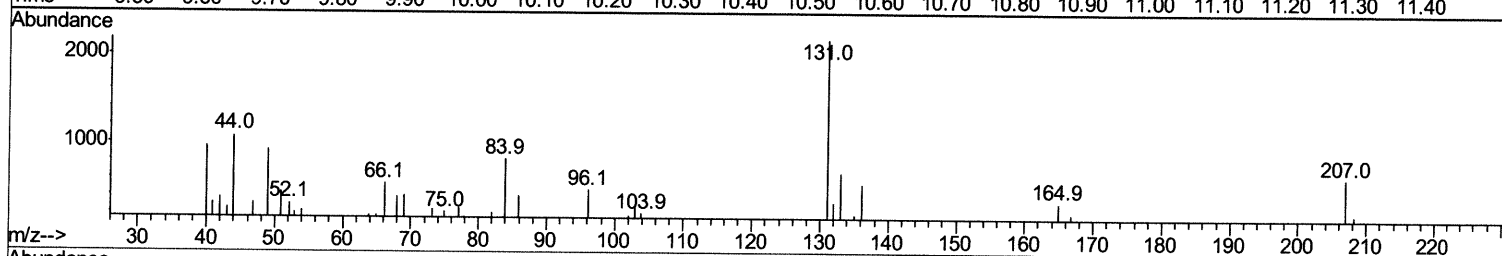
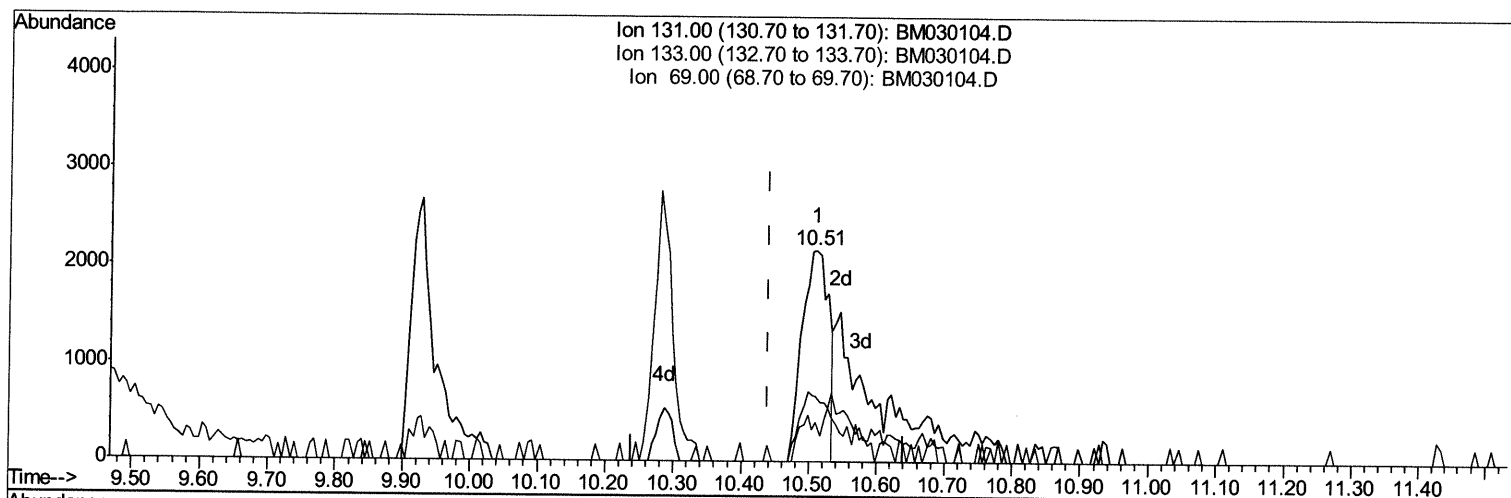
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TIC: BM030104.D

(31) 4-Chloroaniline-d4 (S)

10.510min (+0.071) 0.40ng/ul

response 5960

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.48
69.00	18.00	18.30
0.00	0.00	0.00

Quantitation Report (Qedit)

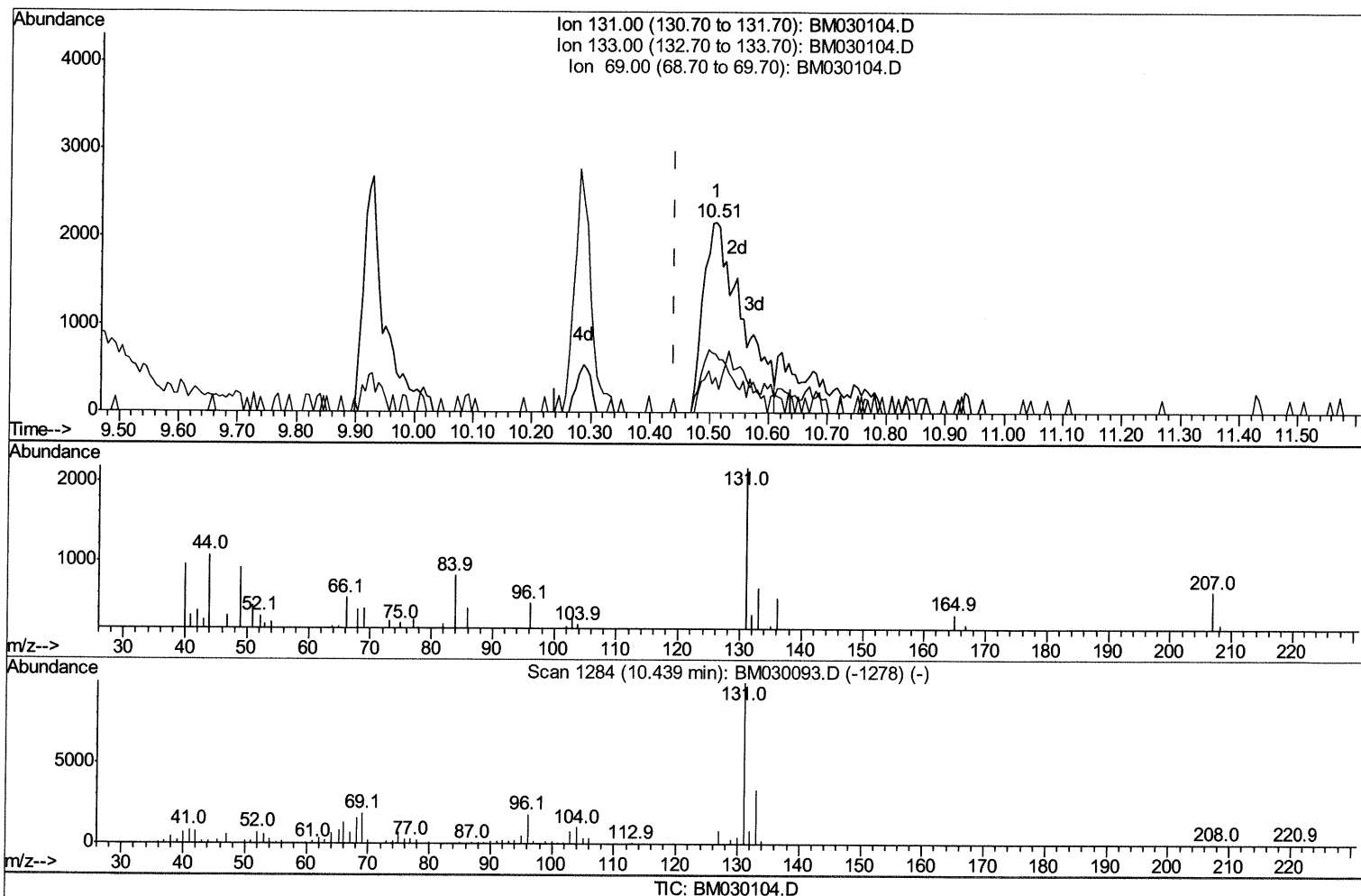
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Response via : Initial Calibration



(31) 4-Chloroaniline-d4 (S)

10.510min (+0.071) 0.66ng/ul m 05/24/21 JU

response 9872

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	30.48
69.00	18.00	18.30
0.00	0.00	0.00

Quantitation Report (Qedit)

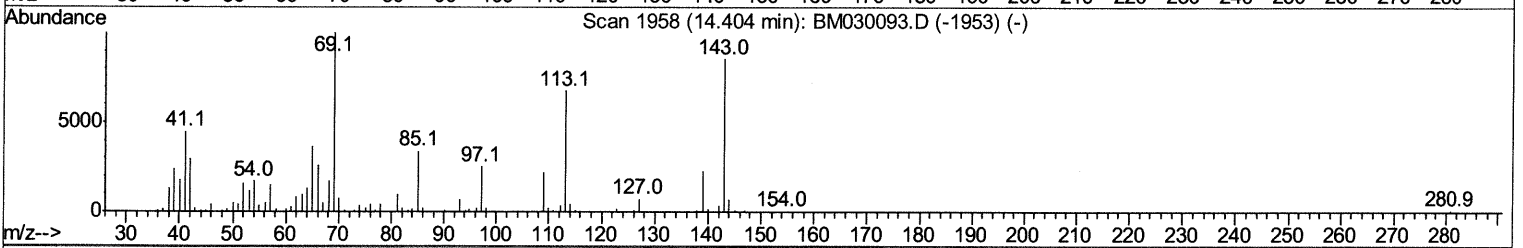
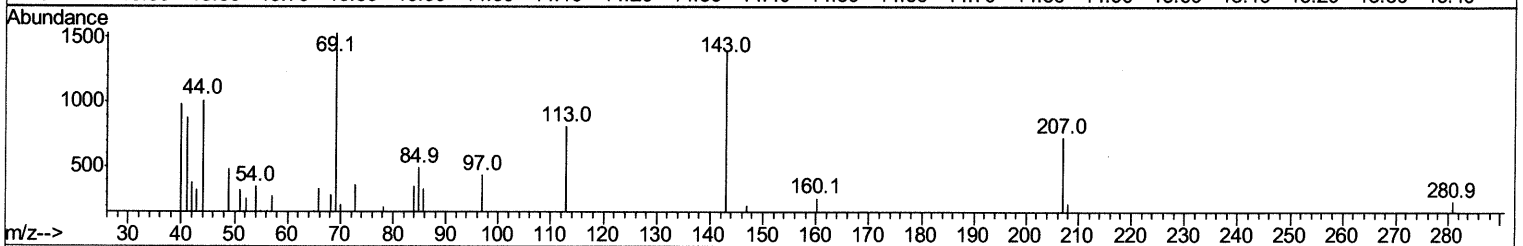
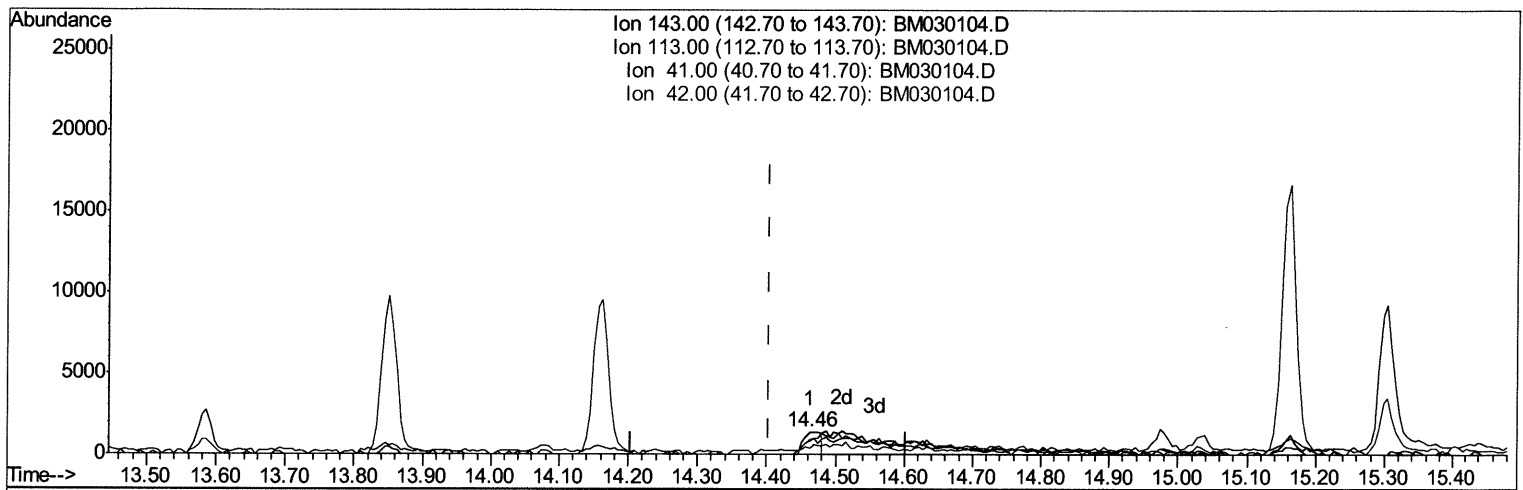
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
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Acq On : 20 May 2021 23:58
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Sample : M2463-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB3Y9

Manual Integrations
APPROVED

mohammad
5/21/2021 3:38:30 PM

Quant Time: May 21 01:59:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



TIC: BM030104.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.059) 0.53ng/ul

response 2549

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	58.41
41.00	44.70	63.10#
42.00	28.30	27.08

Quantitation Report (Qedit)

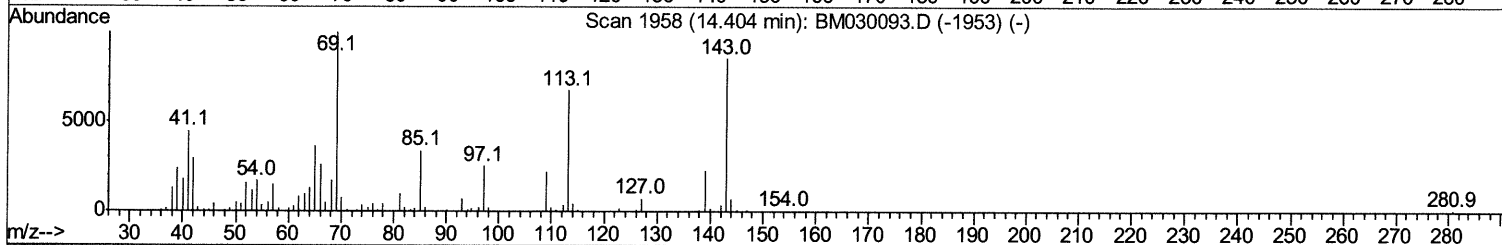
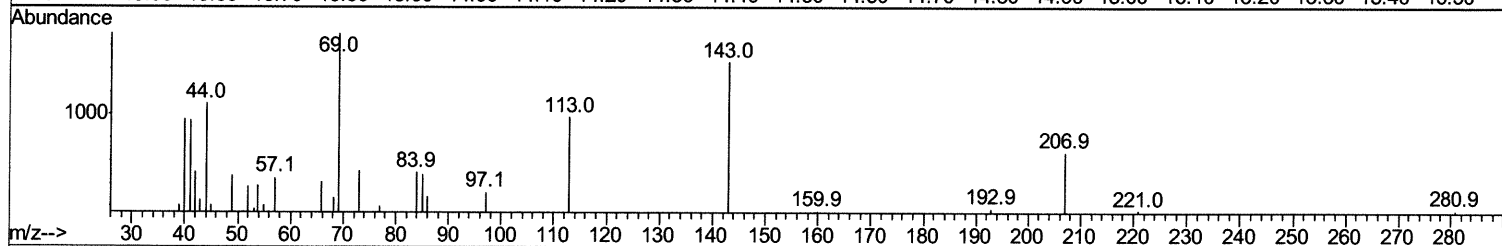
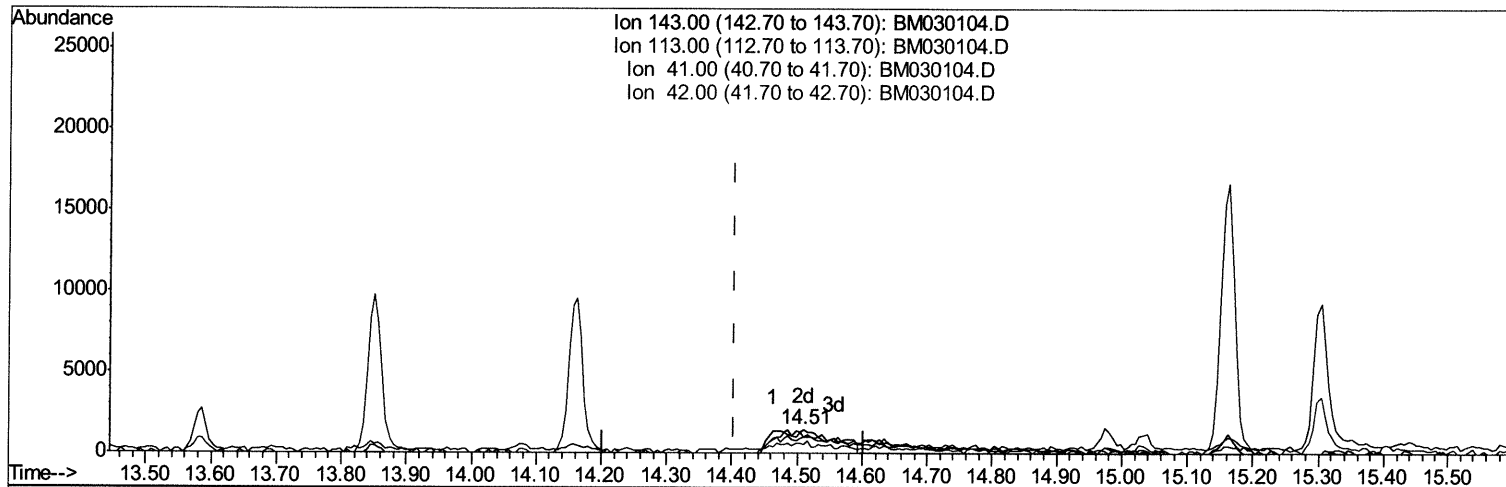
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Operator : CG/JU
Sample : M2463-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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Response via : Initial Calibration



TIC: BM030104.D

(54) 4-Nitrophenol-d4 (S)

14.510min (+0.106) 1.96ng/ul m 05/24/21JU

response 9512

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	67.10
41.00	44.70	65.18#
42.00	28.30	34.34#

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 Data File : BM030104.D
 Acq On : 20 May 2021 23:58
 Operator : CG/JU
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 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	150454	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	632764	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	383622	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	718433	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	650445	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	691865	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14547	3.86	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	60358	4.31	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.86	67	205102	23.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	224472	20.79	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	128608	11.11	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	122590	28.11	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	136868	27.81	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	213075	21.59	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	9872m >	0.66	ng/ul >	0.0705/24/21JU
46) Dimethylphthalate-d6	13.59	166	825008	27.75	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1011873	26.85	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	9512m >	1.96	ng/ul >	0.1105/24/21JU
60) Fluorene-d10	15.16	176	747197	29.60	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	135878	29.12	ng/ul	0.00
73) Anthracene-d10	17.01	188	1247042	34.47	ng/ul	0.00
81) Pyrene-d10	19.31	212	1345797	40.33	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1364349	34.79	ng/ul	-0.01

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.07	88	9868	2.420	ng/uL	97
47) Dimethylphthalate	13.63	163	37881	1.272	ng/ul	98

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