

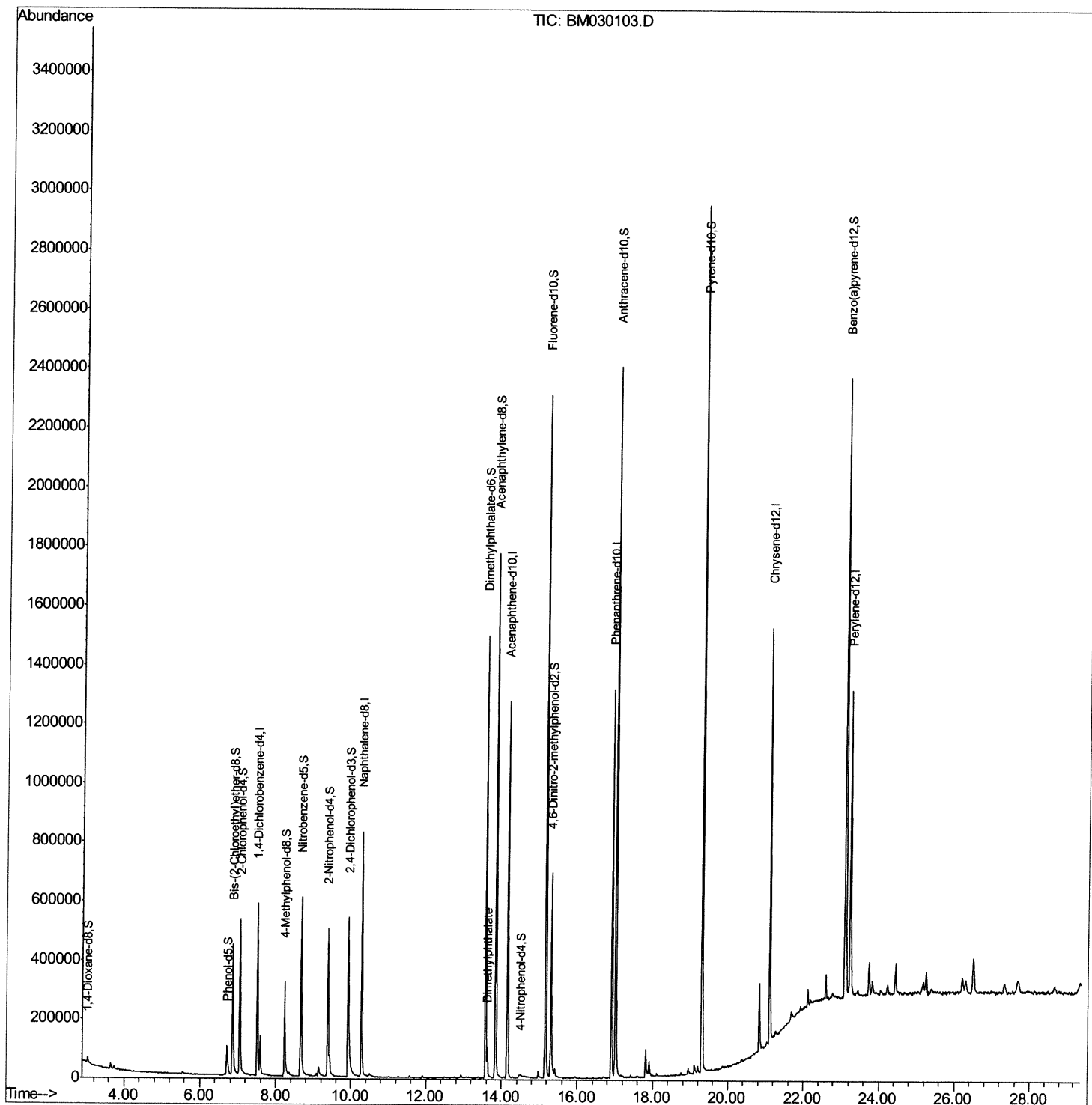
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030103.D
Acq On : 20 May 2021 23:22
Operator : CG/JU
Sample : M2463-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB3Y7

Manual Integrations
APPROVED

mohammad
5/21/2021 3:38:28 PM

Quant Time: May 21 01:51:23 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)

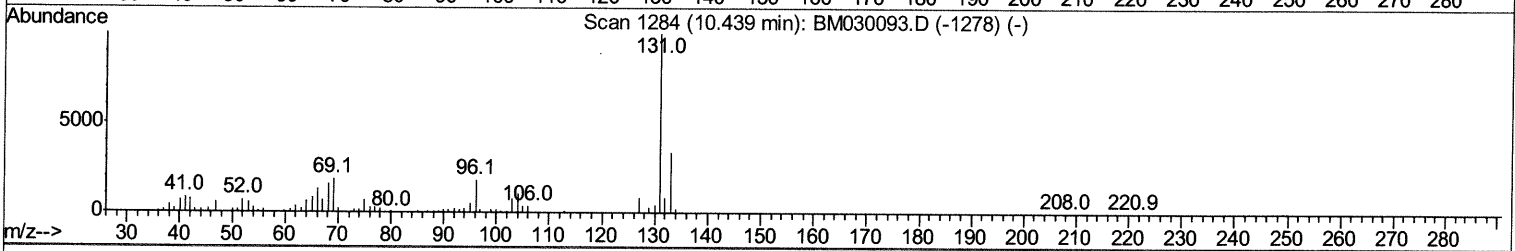
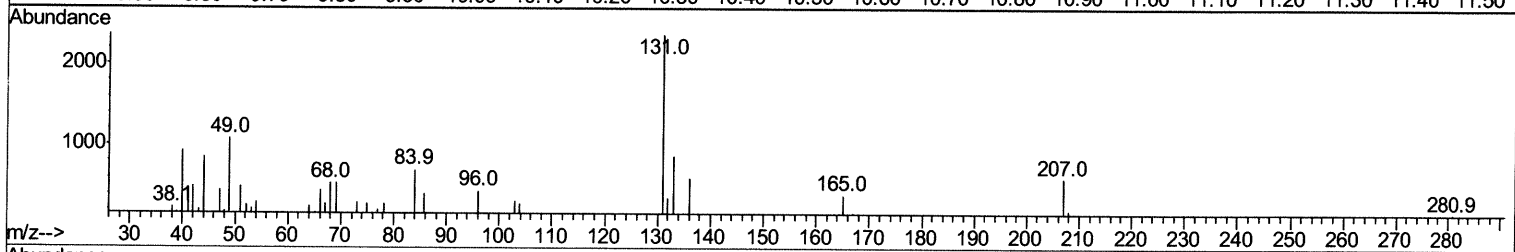
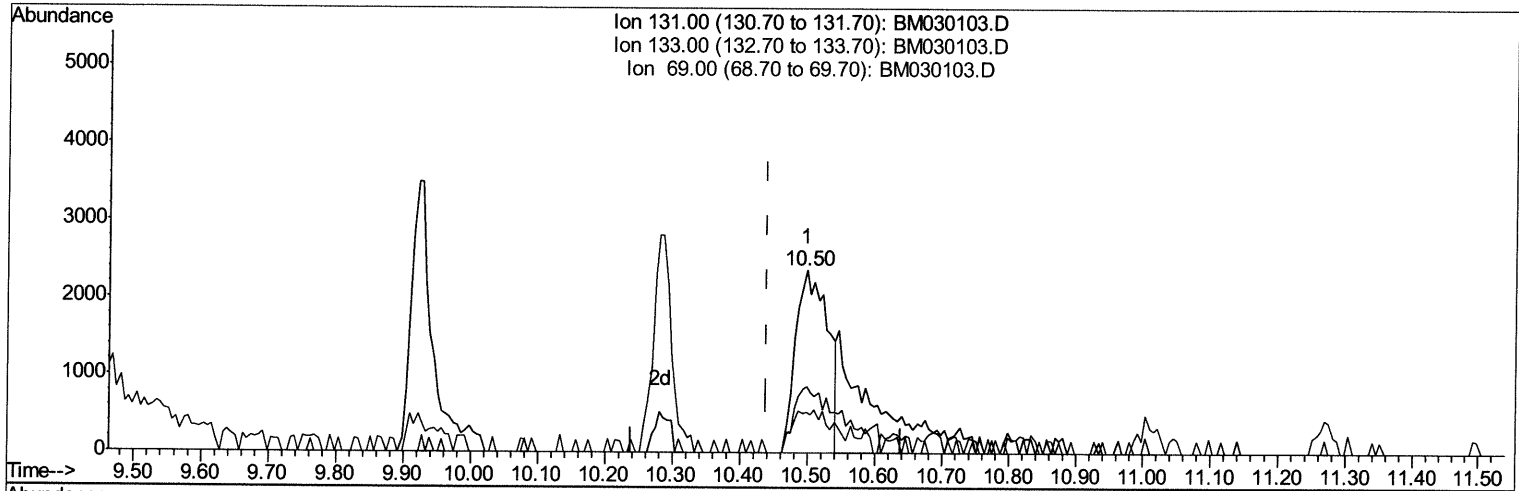
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TIC: BM030103.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.49ng/ul

response 7723

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.55
69.00	18.00	22.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

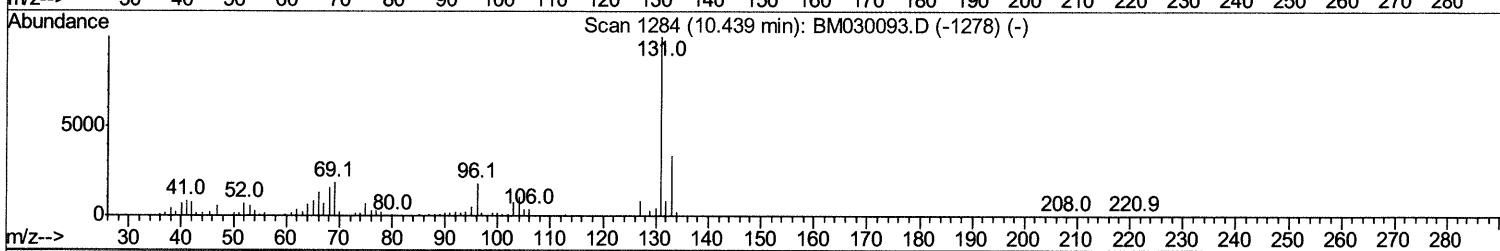
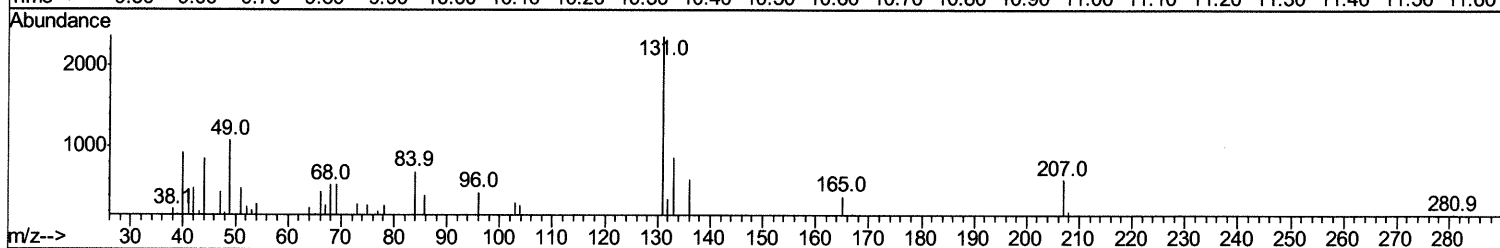
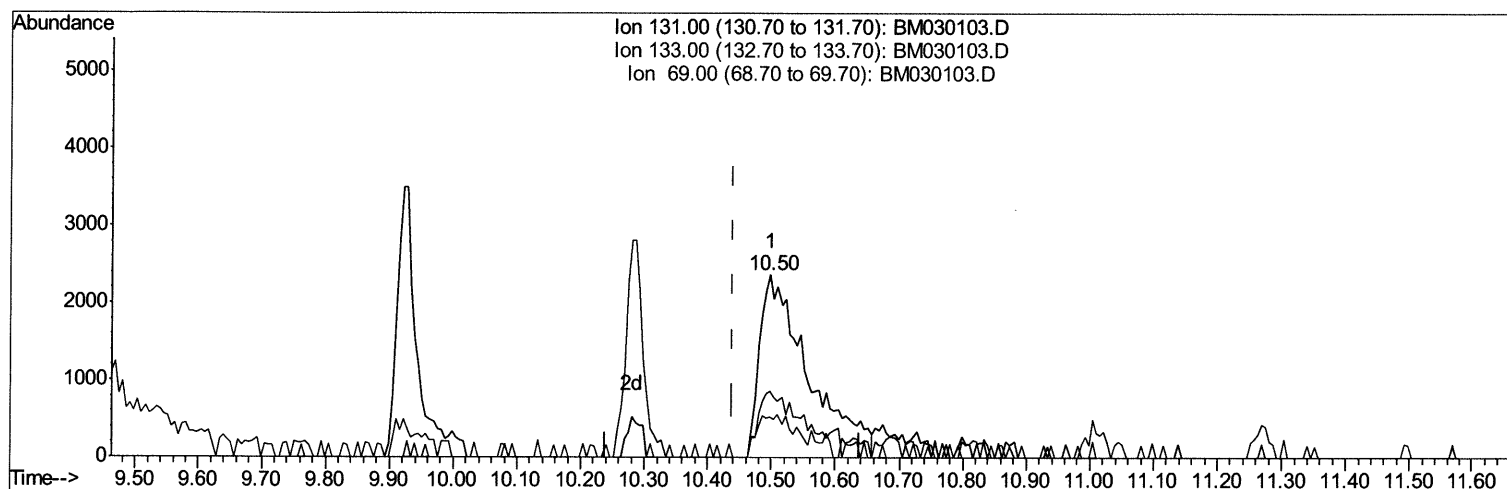
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TIC: BM030103.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.79ng/ul m 05/24/21 JU

response 12483

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.55
69.00	18.00	22.29#
0.00	0.00	0.00

Quantitation Report (Qedit)

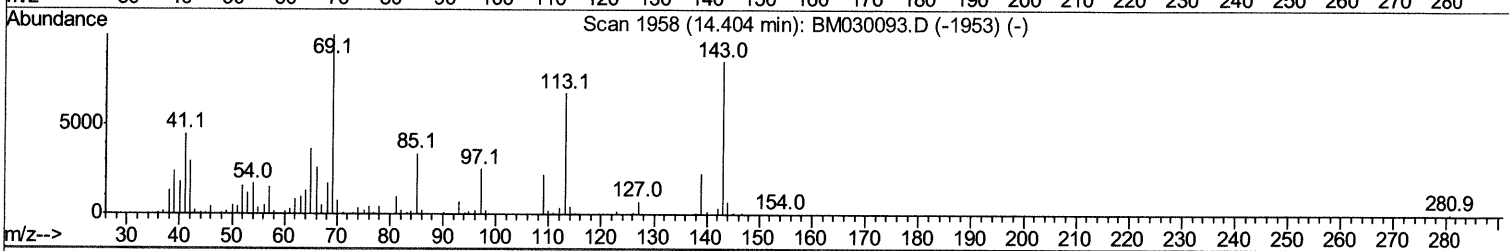
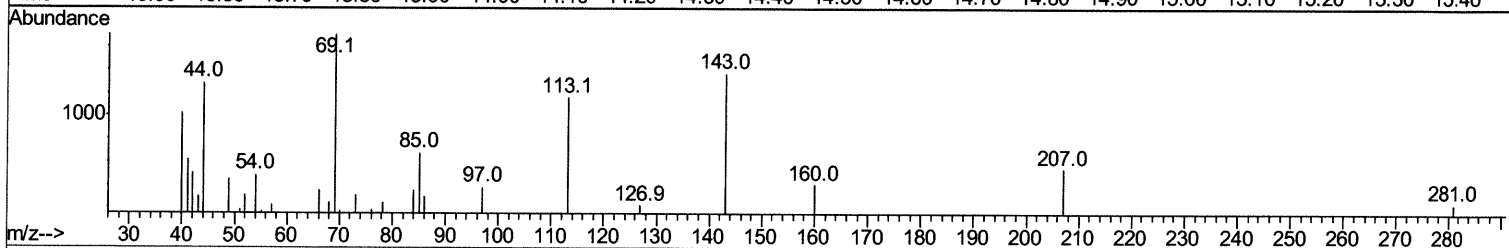
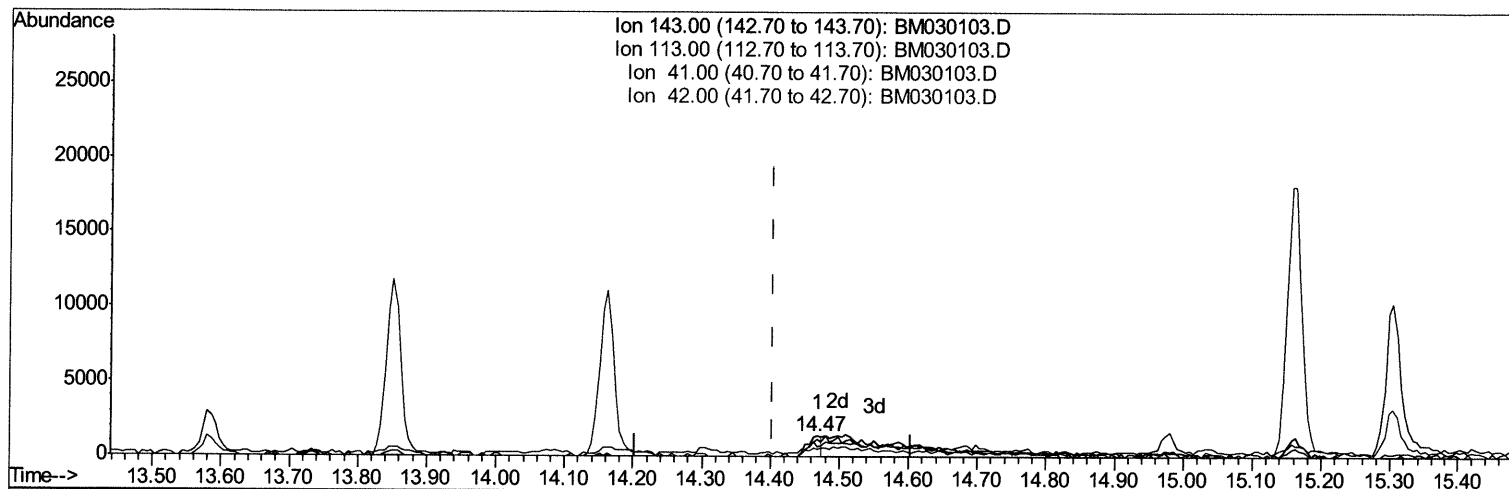
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Instrument :
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Manual Integrations
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Quant Time: May 21 01:50:50 2021
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TIC: BM030103.D

(54) 4-Nitrophenol-d4 (S)

14.468min (+0.065) 0.41ng/ul

response 2087

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	84.80
41.00	44.70	45.61
42.00	28.30	36.92#

Quantitation Report (Qedit)

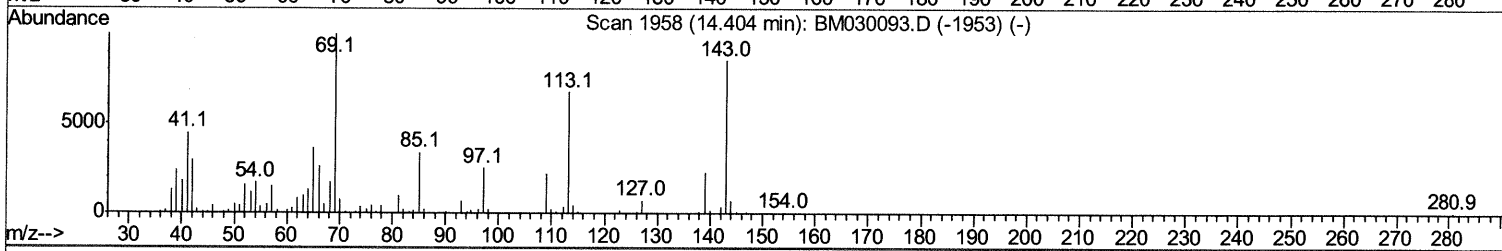
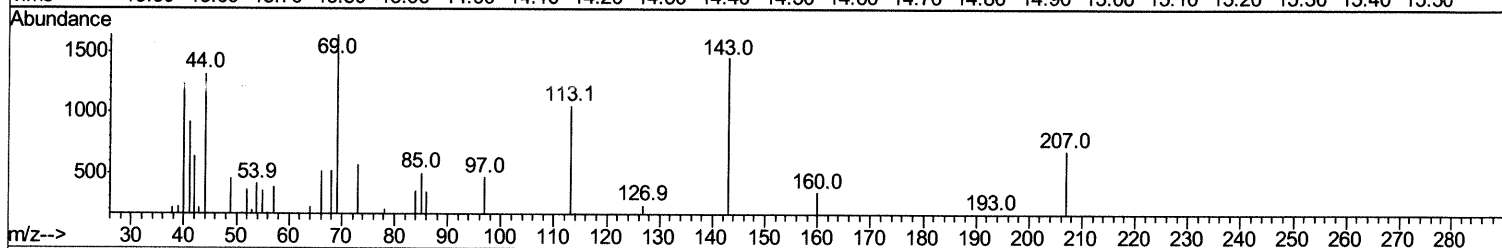
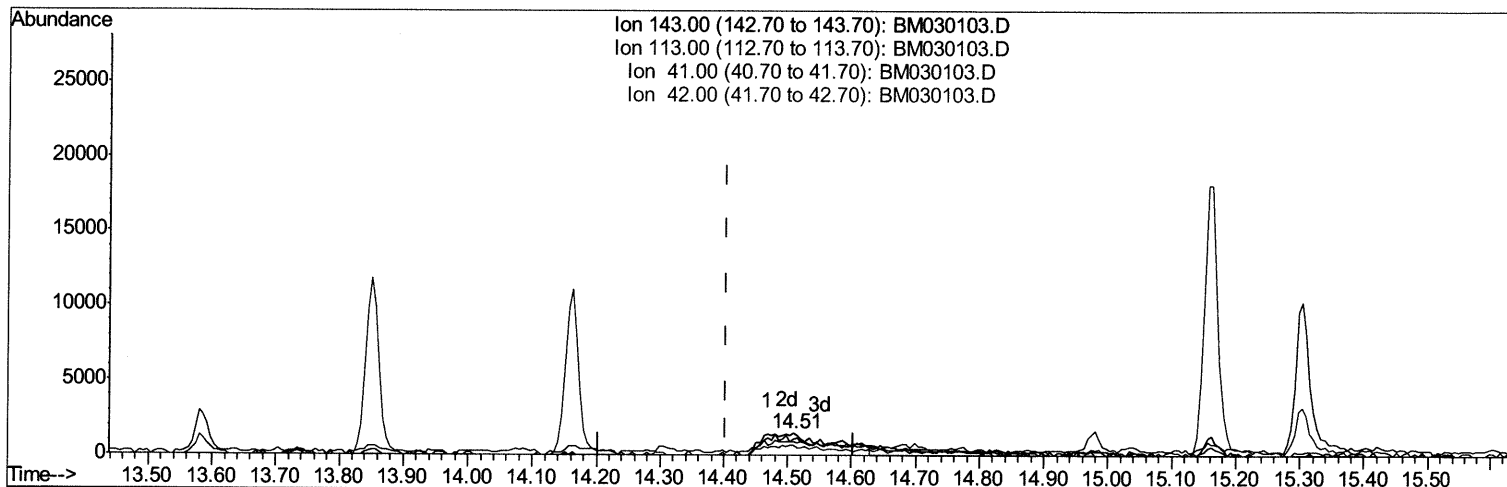
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Instrument :
 BNA_M
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Manual Integrations
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TIC: BM030103.D

(54) 4-Nitrophenol-d4 (S)

14.510min (+0.106) 2.15ng/ul m 05/24/2021

response 11004

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.63
41.00	44.70	63.10#
42.00	28.30	43.42#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	155664	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	665719	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	405679	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	750600	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	664003	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	694398	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14000	3.59	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	67272	4.65	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	241645	26.92	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	249026	22.29	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	140441	11.73	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	139359	30.38	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	160877	31.07	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	252392	24.31	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	12483m >	0.79	ng/ul >	0.06 05/24/21 J4
46) Dimethylphthalate-d6	13.59	166	962437	30.61	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1203924	30.21	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	11004m >	2.15	ng/ul >	0.11 05/24/21 J4
60) Fluorene-d10	15.16	176	845017	31.66	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	143411	29.41	ng/ul	0.00
73) Anthracene-d10	17.01	188	1328262	35.14	ng/ul	0.00
81) Pyrene-d10	19.31	212	1425541	41.85	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1386185	35.22	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	61627	1.957	ng/ul	98

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