

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030122.D
Acq On : 21 May 2021 20:52
Operator : CG/JU
Sample : M2474-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

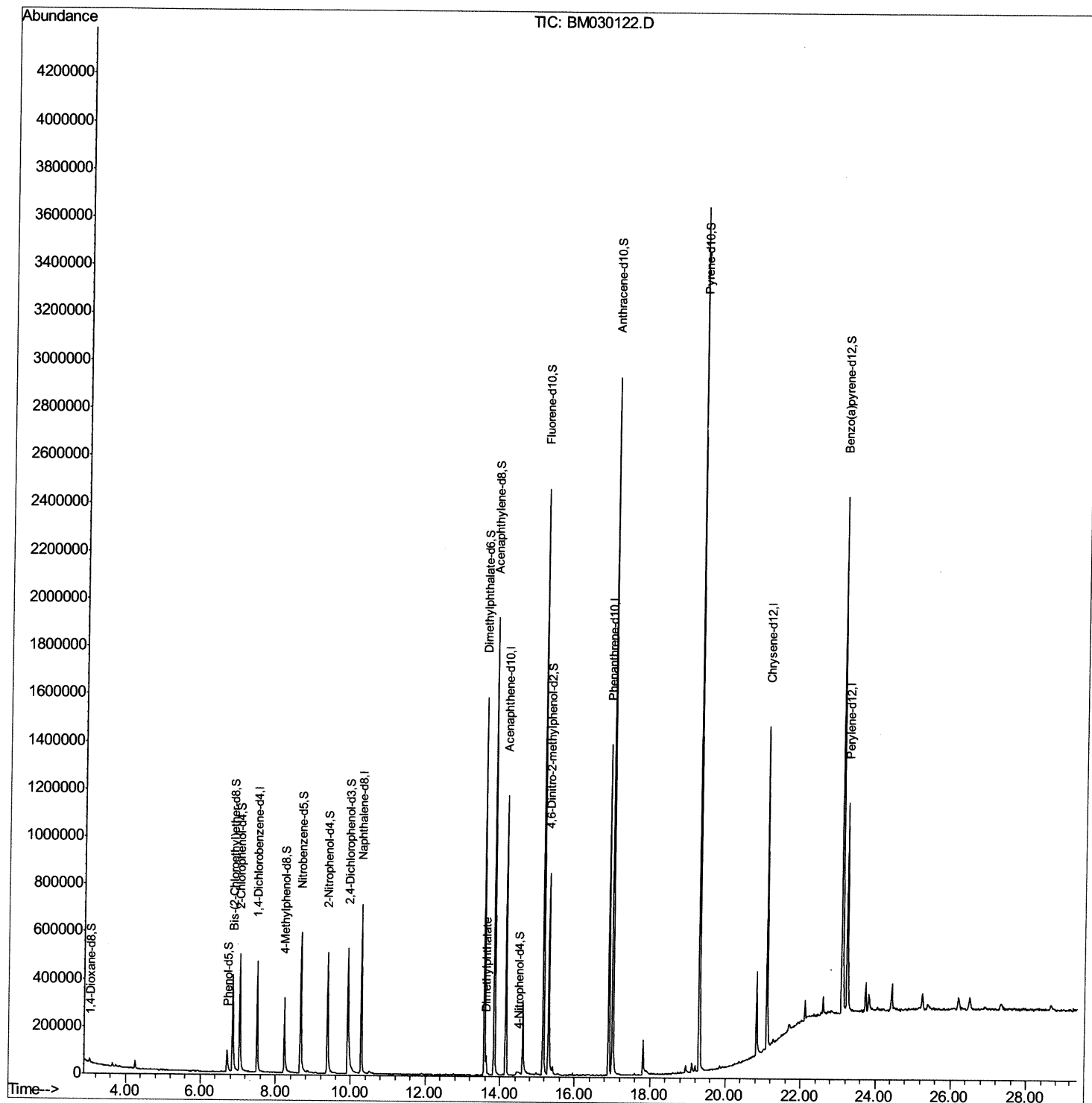
Instrument :
BNA_M
ClientSampleId :
GB402

Manual Integrations
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Quant Time: May 22 00:21:40 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

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Quantitation Report (Qedit)

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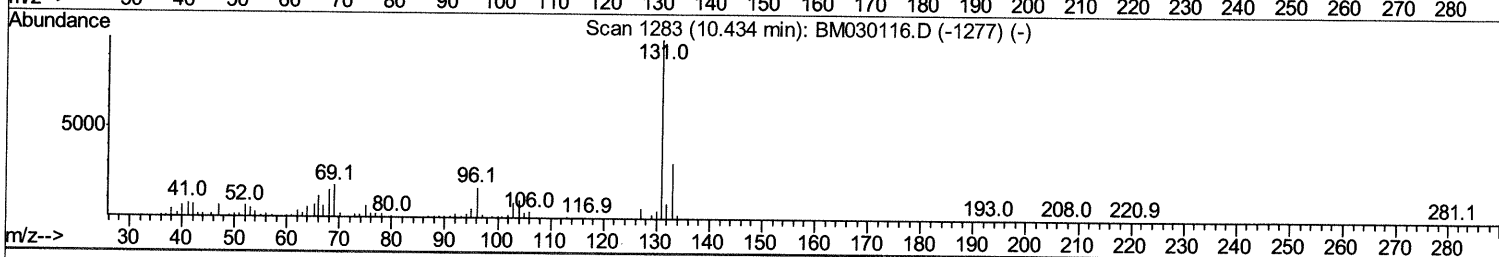
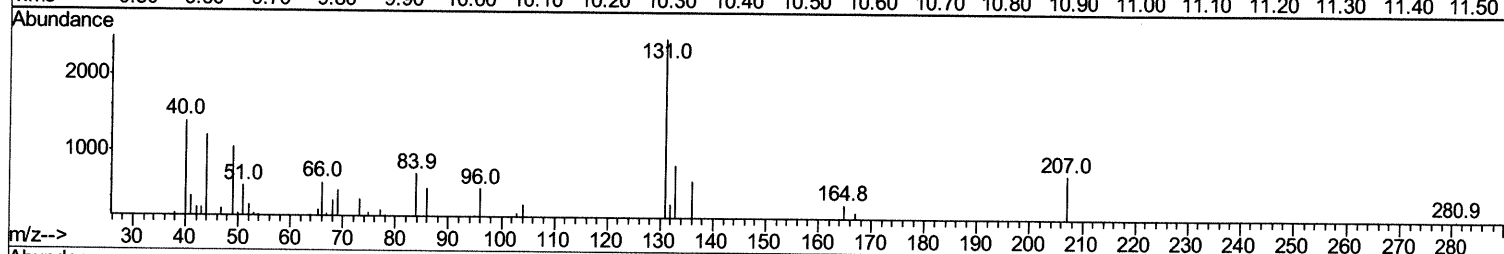
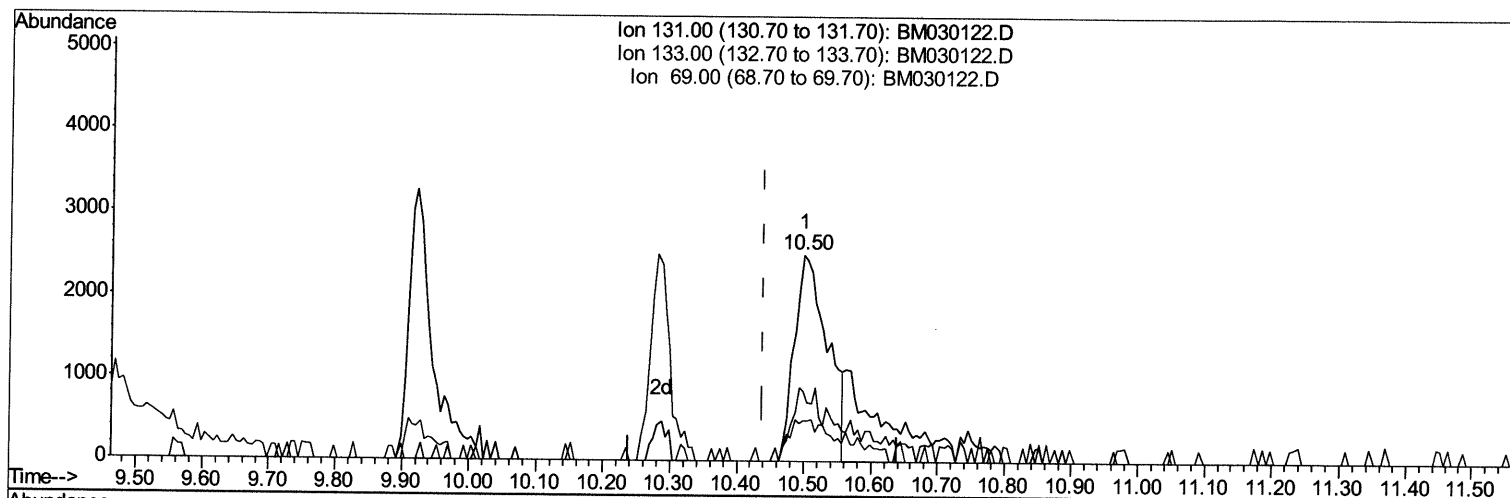
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TIC: BM030122.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.64ng/ul

response 8580

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	33.67
69.00	18.00	19.71
0.00	0.00	0.00

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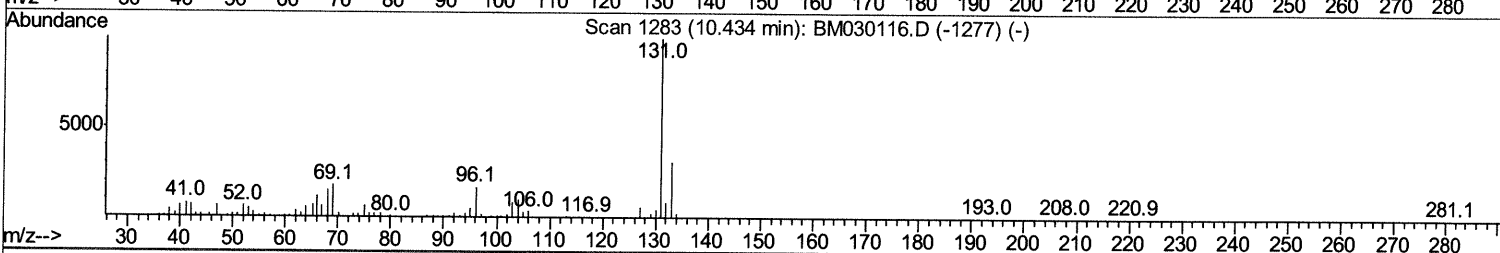
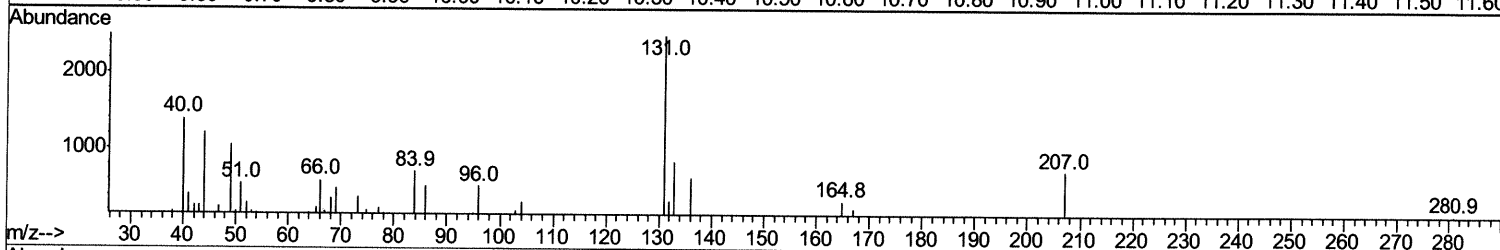
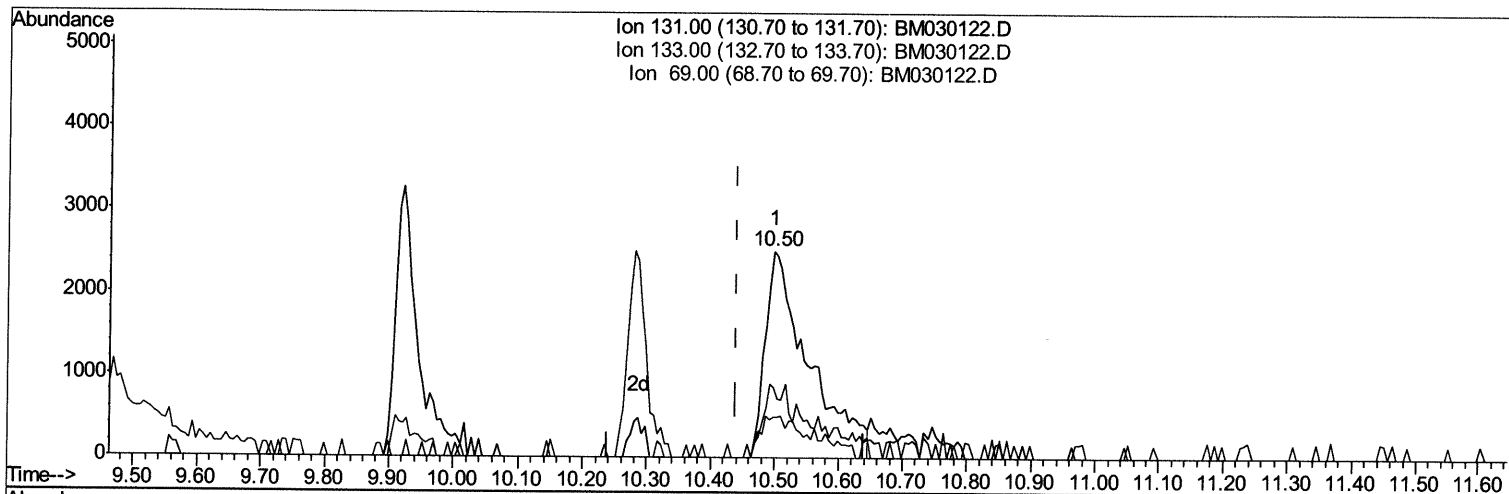
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TIC: BM030122.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.88ng/ul m 05/25/21 JU

response 11781

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	33.67
69.00	18.00	19.71
0.00	0.00	0.00

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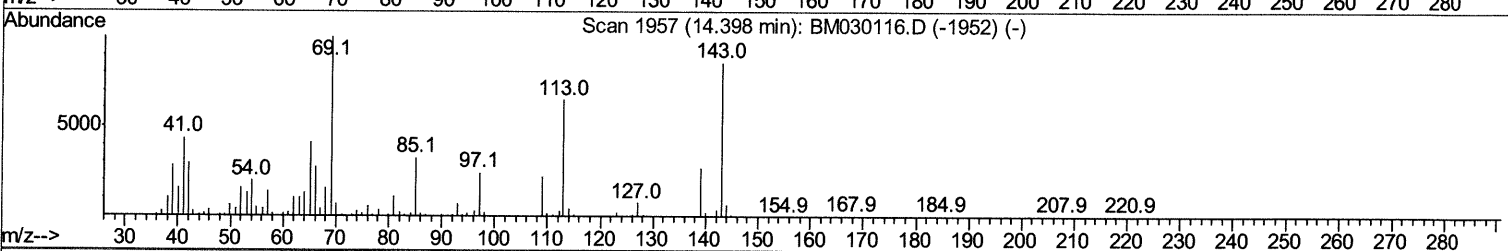
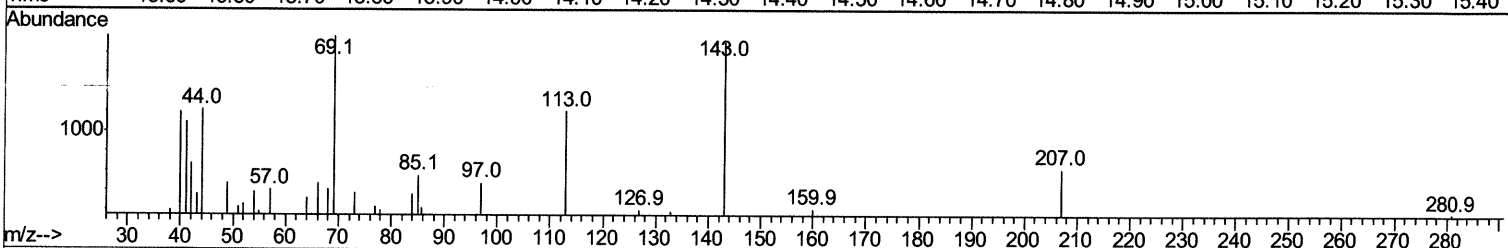
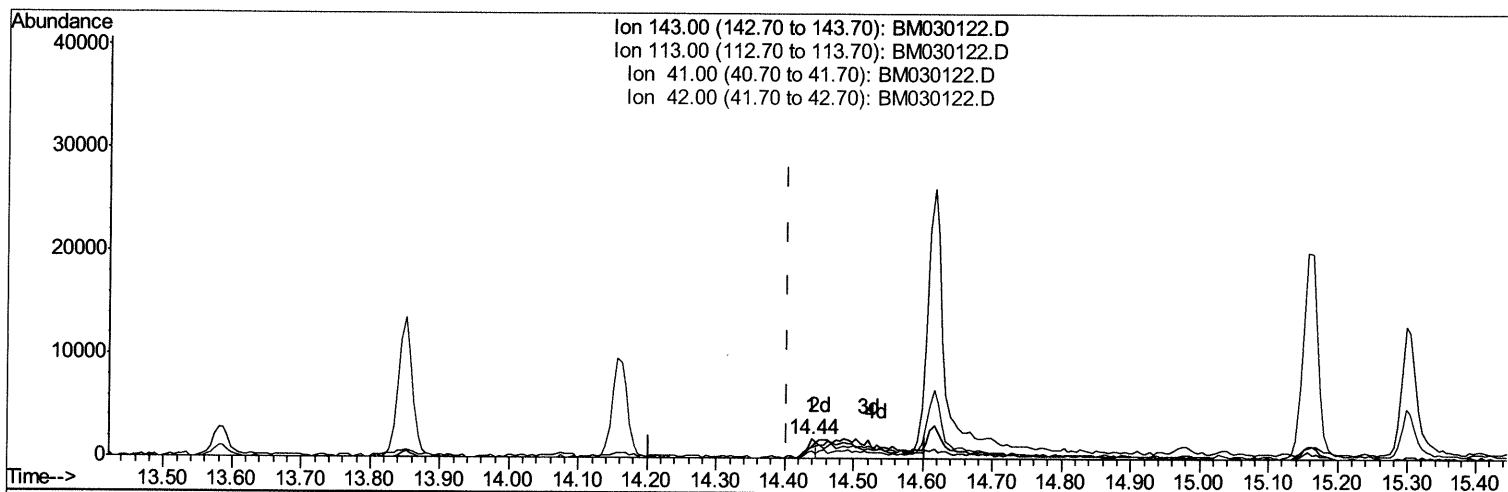
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Quant Time: May 22 00:20:58 2021
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TIC: BM030122.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.035) 0.37ng/ul

response 1740

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	63.29
41.00	44.70	57.41#
42.00	28.30	35.77#

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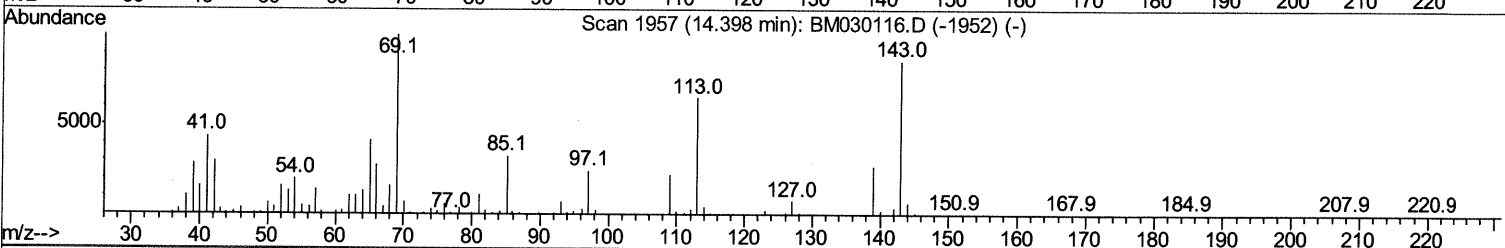
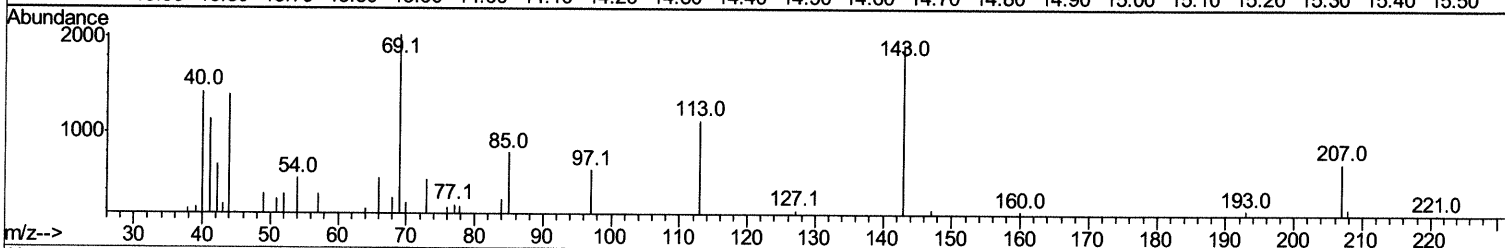
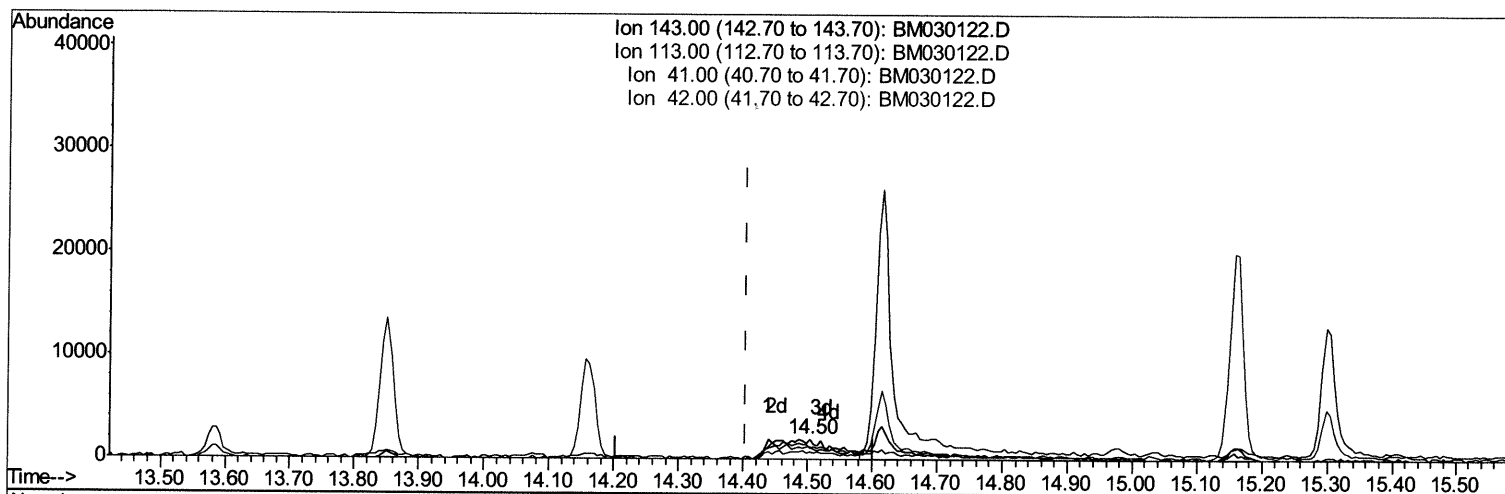
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TIC: BM030122.D

(54) 4-Nitrophenol-d4 (S)

14.504min (+0.100) 2.72ng/ul m 05125121JU

response 12897

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	58.83
41.00	44.70	59.71#
42.00	28.30	35.05#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	128063	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	566450	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	375781	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	762799	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	665042	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	593810	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	9097	2.84	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	64622	5.43	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	227453	30.80	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	235504	25.62	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	138076	14.02	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	139201	35.66	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	157503	35.75	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	241187	27.30	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	11781m >	0.88	ng/ul >	0.06051251213d
46) Dimethylphthalate-d6	13.59	166	1044211	35.85	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1273529	34.50	ng/ul	0.00
54) 4-Nitrophenol-d4	14.50	143	12897m >	2.72	ng/ul >	0.10051251213d
60) Fluorene-d10	15.16	176	920369	37.22	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	178721	36.07	ng/ul	0.00
73) Anthracene-d10	17.01	188	1526900	39.75	ng/ul	0.00
81) Pyrene-d10	19.31	212	1703468	49.93	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1413038	41.98	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	46159	1.583	ng/ul	98

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