

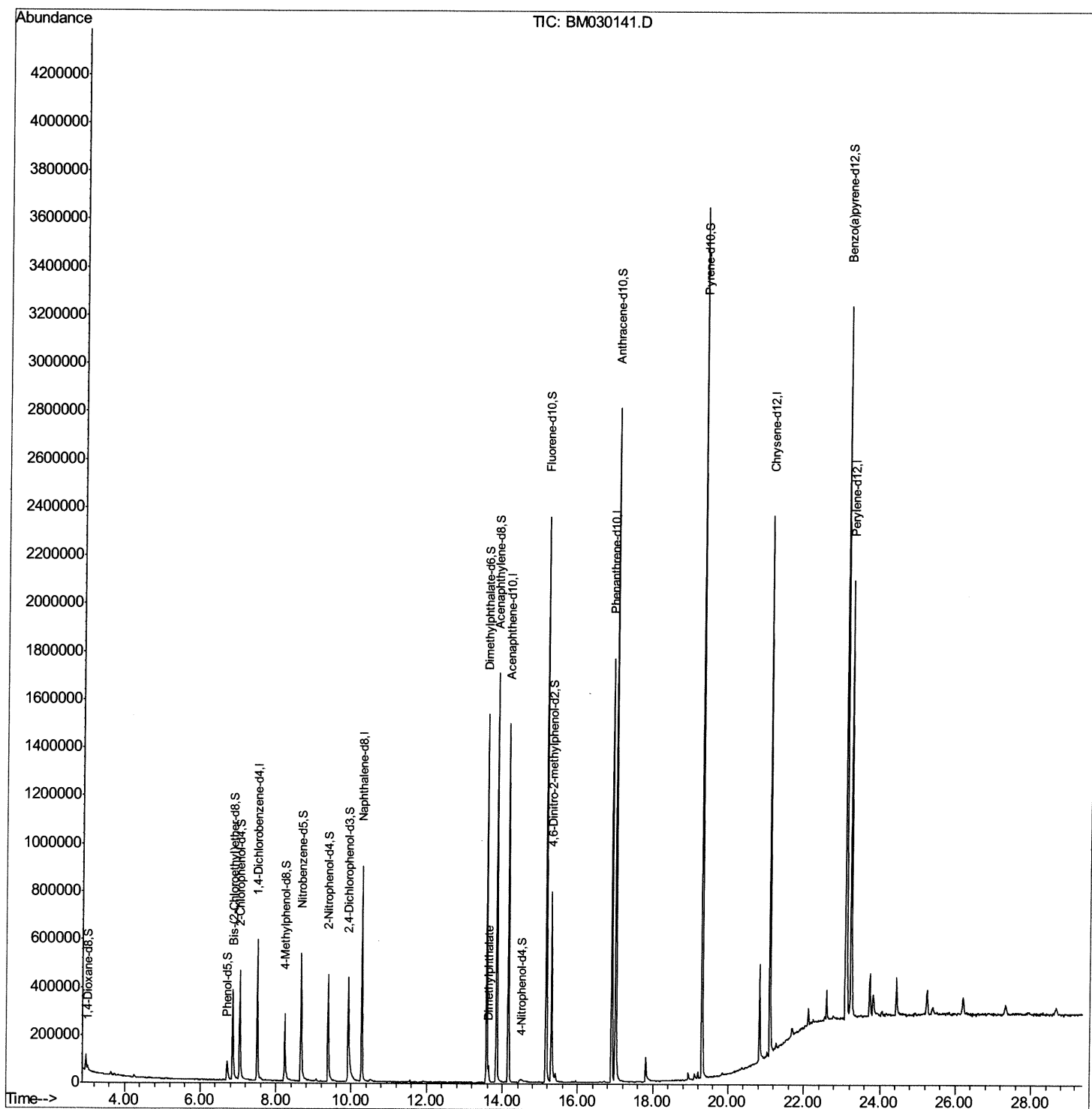
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030141.D
Acq On : 22 May 2021 09:00
Operator : CG/JU
Sample : M2459-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GM7

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:48 PM

Quant Time: May 24 01:28:58 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)

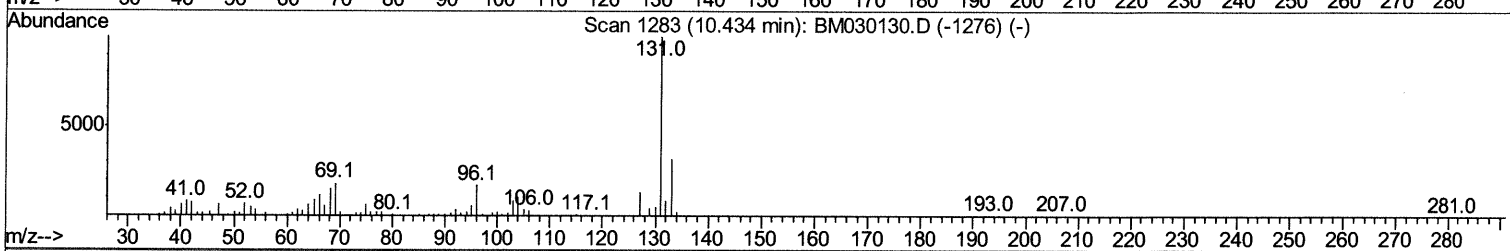
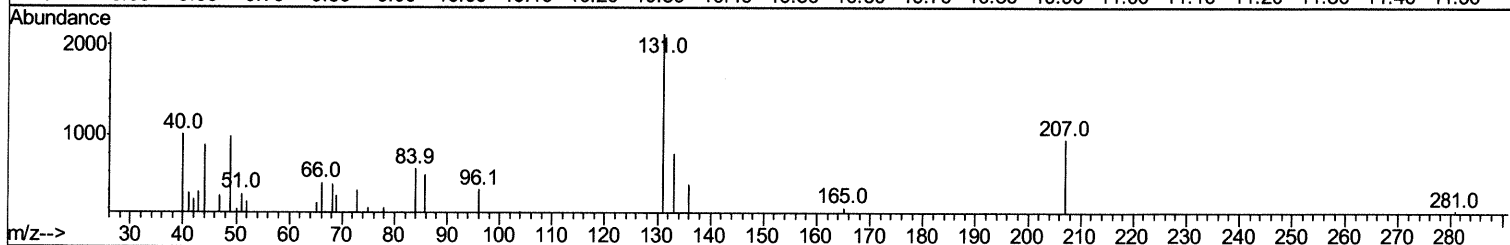
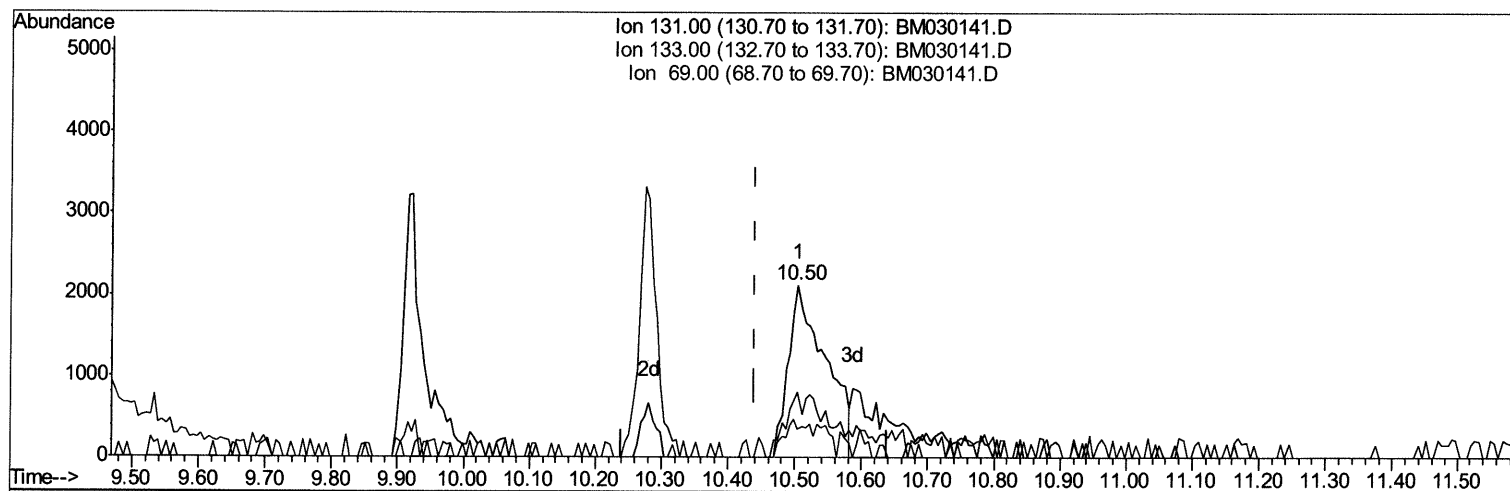
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(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.47ng/ul

response 8142

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	37.84
69.00	18.00	16.39
0.00	0.00	0.00

Quantitation Report (Qedit)

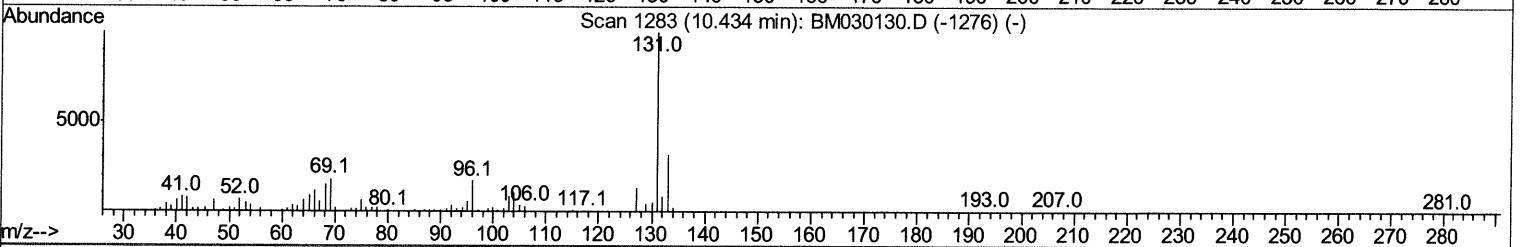
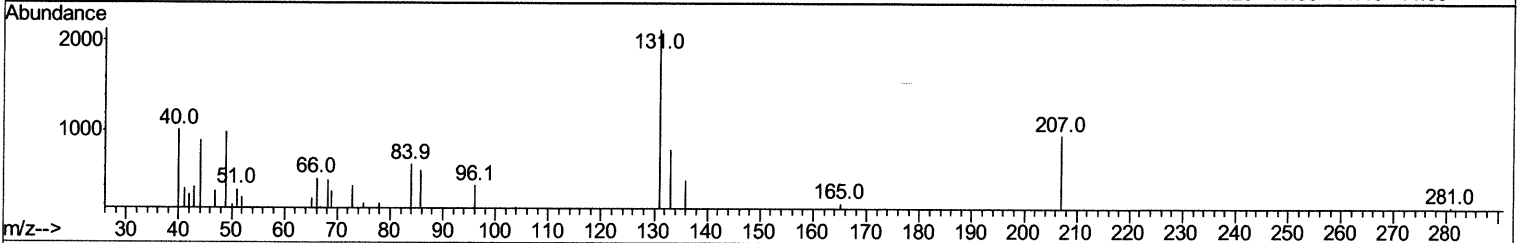
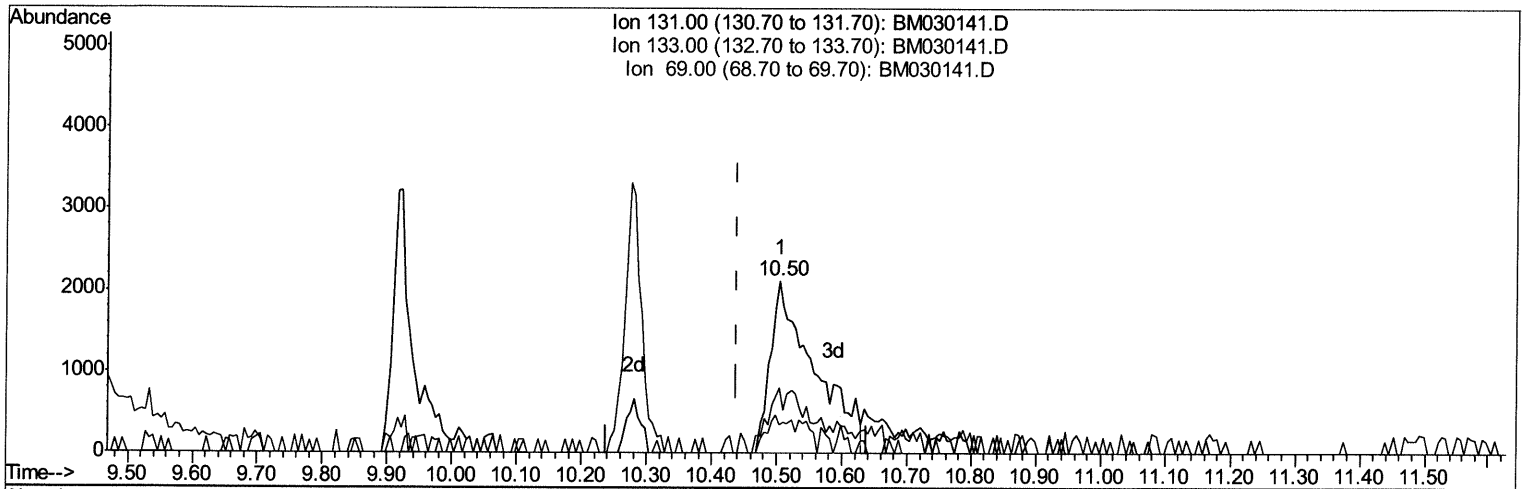
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TIC: BM030141.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.57ng/ul m 05/25/21 JU

response 9891

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	37.84
69.00	18.00	16.39
0.00	0.00	0.00

Quantitation Report (Qedit)

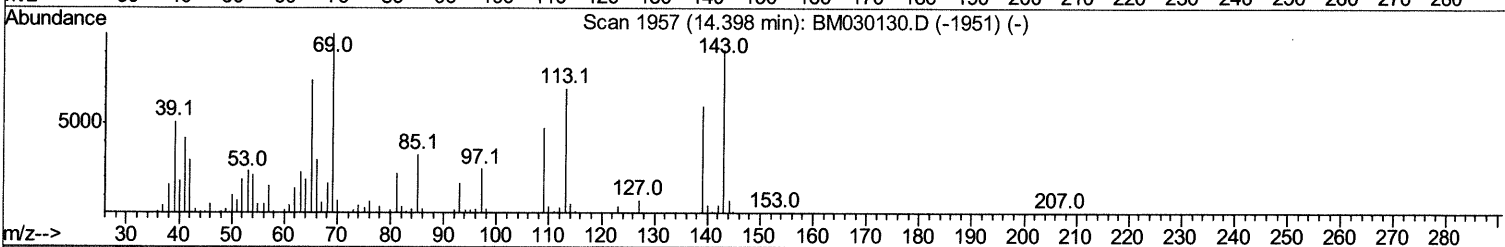
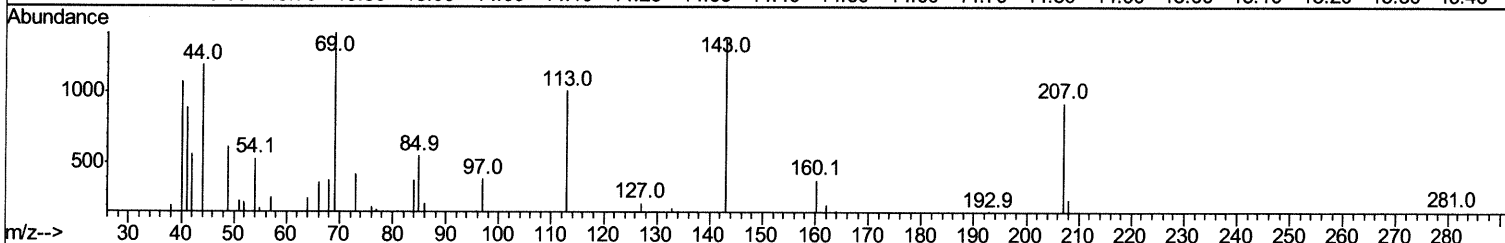
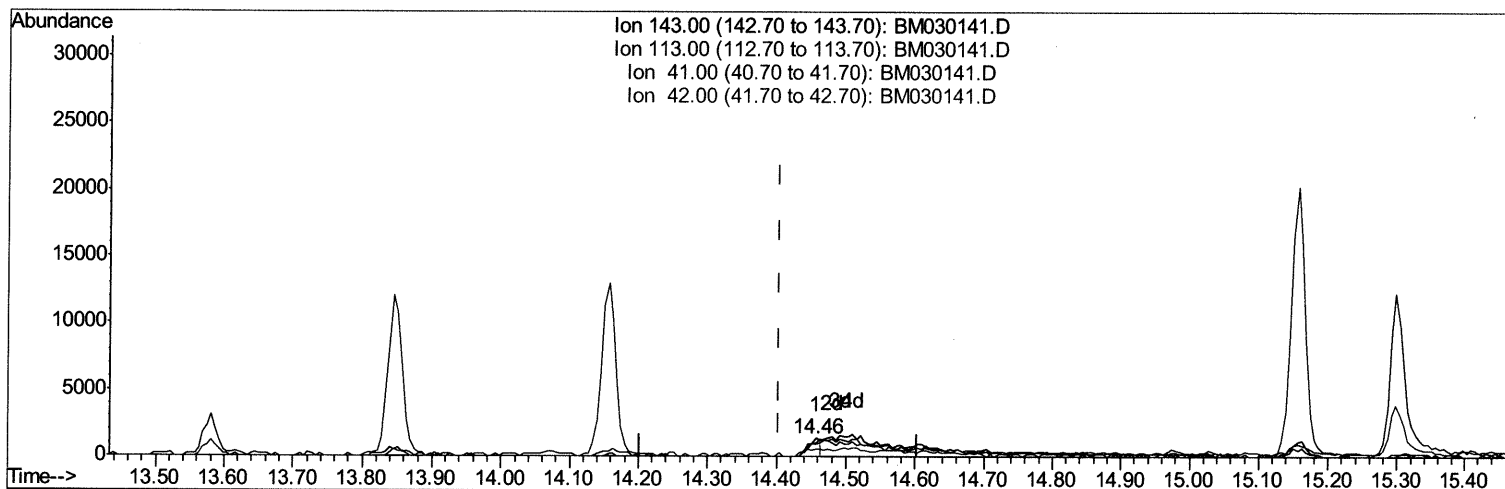
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 Sample : M2459-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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TIC: BM030141.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 0.27ng/ul

response 1666

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.18
41.00	44.70	64.87#
42.00	28.30	40.60#

Quantitation Report (Qedit)

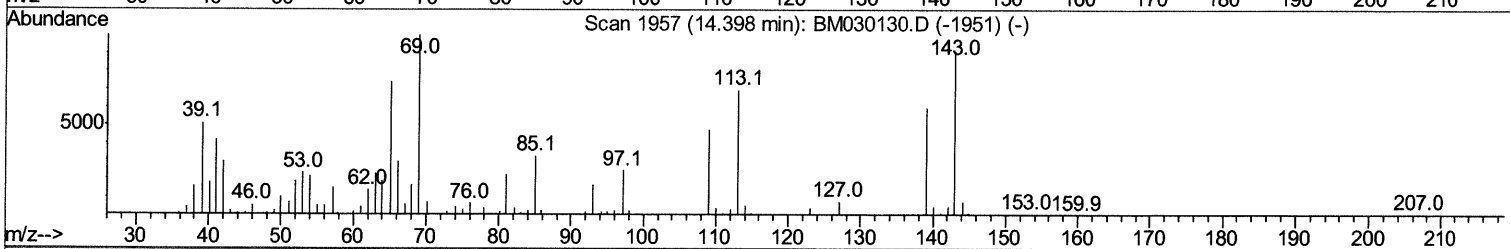
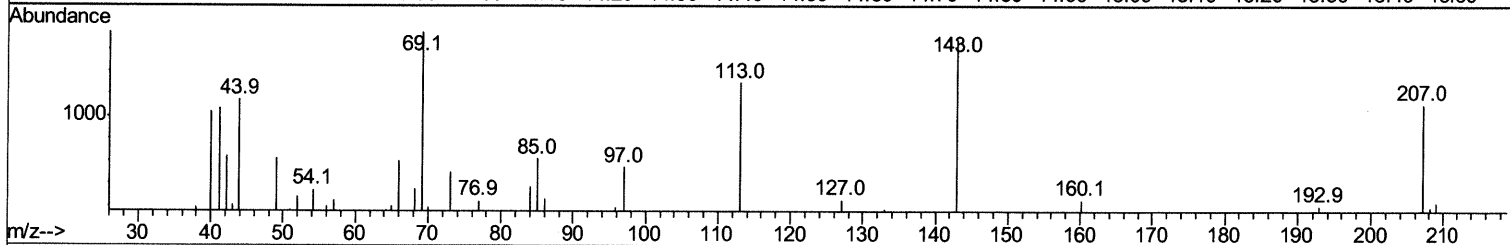
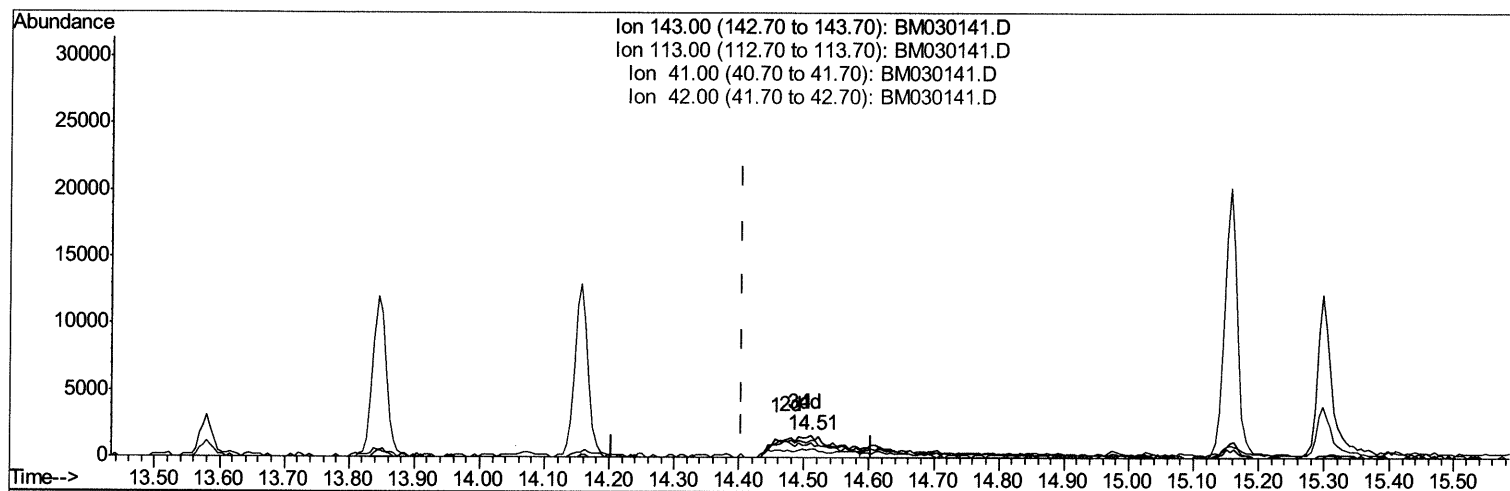
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TIC: BM030141.D

(54) 4-Nitrophenol-d4 (S)

14.510min (+0.106) 1.65ng/ul m 05/25/21JU

response 10255

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.94
41.00	44.70	63.19#
42.00	28.30	38.17#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	160896	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	728464	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	493137	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	1029384	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	1096709	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	1132557	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	12038	2.99	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.70	99	58575	3.91	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	207324	22.34	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	215270	18.64	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	125672	10.16	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	127576	25.41	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	146759	25.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	225649	19.86	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	9891m>	0.57	ng/ul>	0.0605/25/21JU
46) Dimethylphthalate-d6	13.58	166	966741	25.29	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1190604	24.58	ng/ul	0.00
54) 4-Nitrophenol-d4	14.51	143	10255m>	1.65	ng/ul>	0.1105/25/21JU
60) Fluorene-d10	15.16	176	885512	27.29	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	169034	25.28	ng/ul	0.00
73) Anthracene-d10	17.00	188	1570003	30.29	ng/ul	0.00
81) Pyrene-d10	19.30	212	1822774	32.40	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1900073	29.60	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.63	163	38405	1.003	ng/ul	99

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