

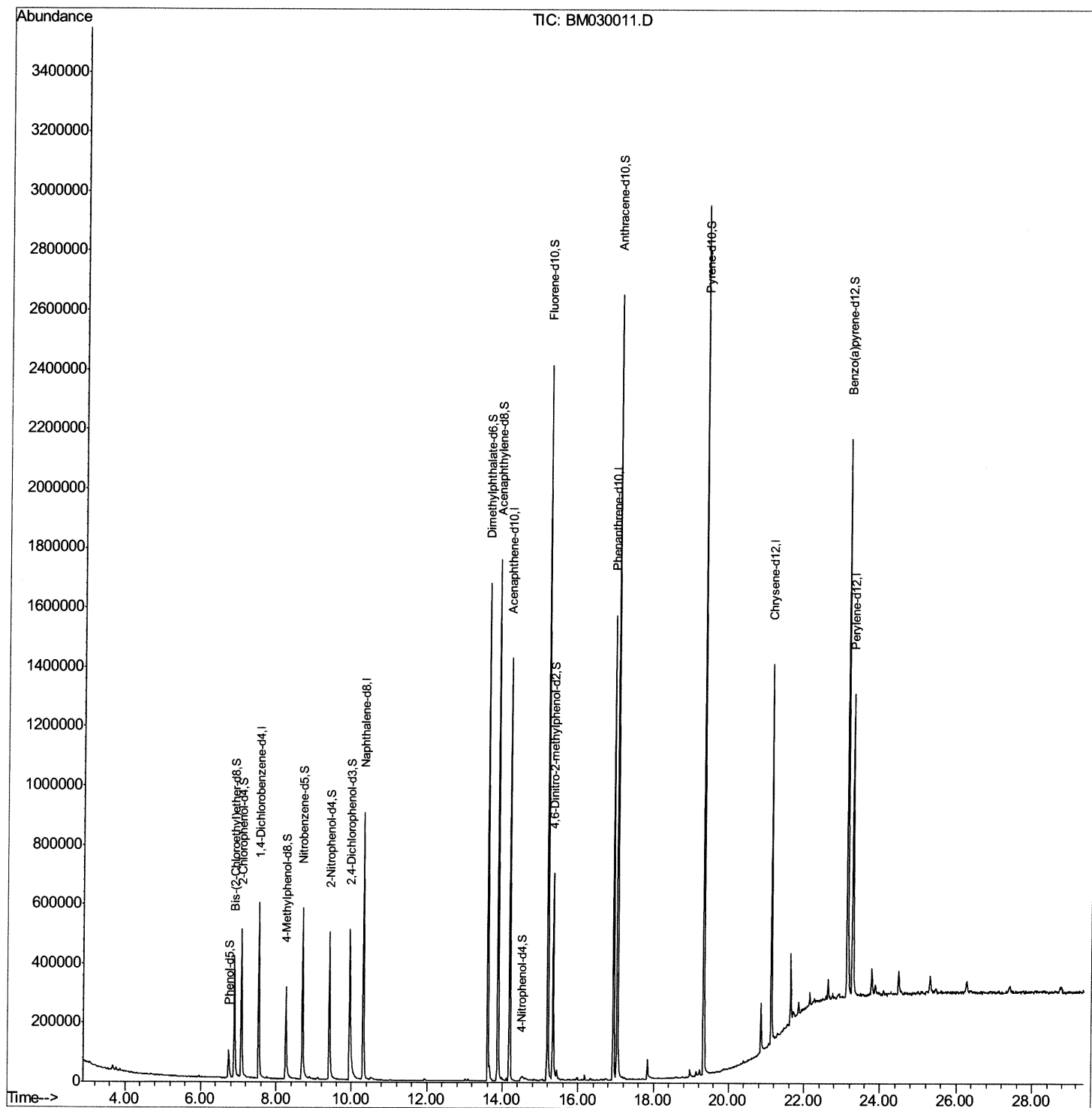
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM030011.D
Acq On : 13 May 2021 14:58
Operator : CG/JU
Sample : M2377-04
Misc :
ALS Vial : 111 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Y7

Manual Integrations
APPROVED

mohammad
5/14/2021 12:50:00 PM

Quant Time: May 13 15:46:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 14:02:26 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

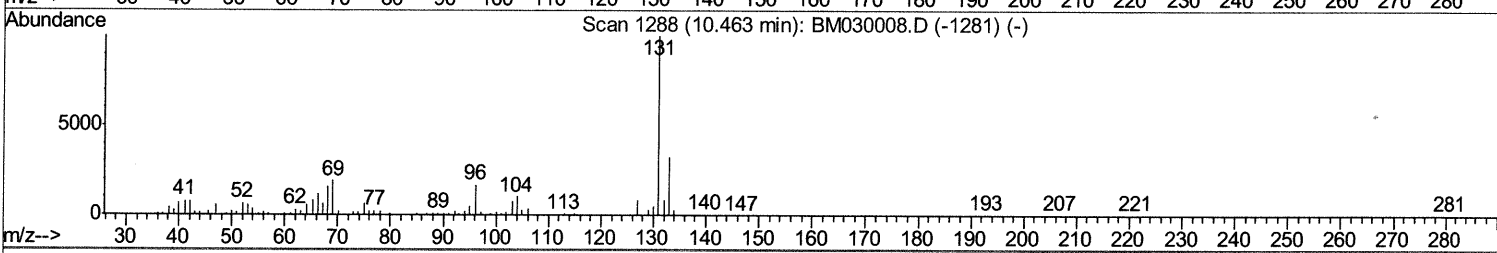
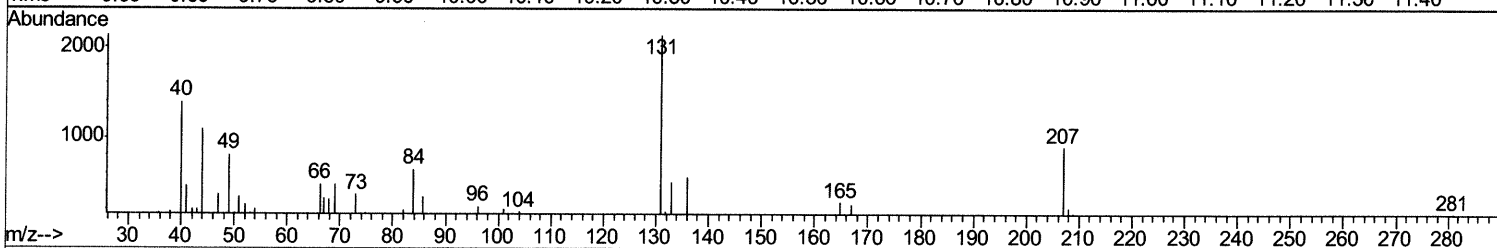
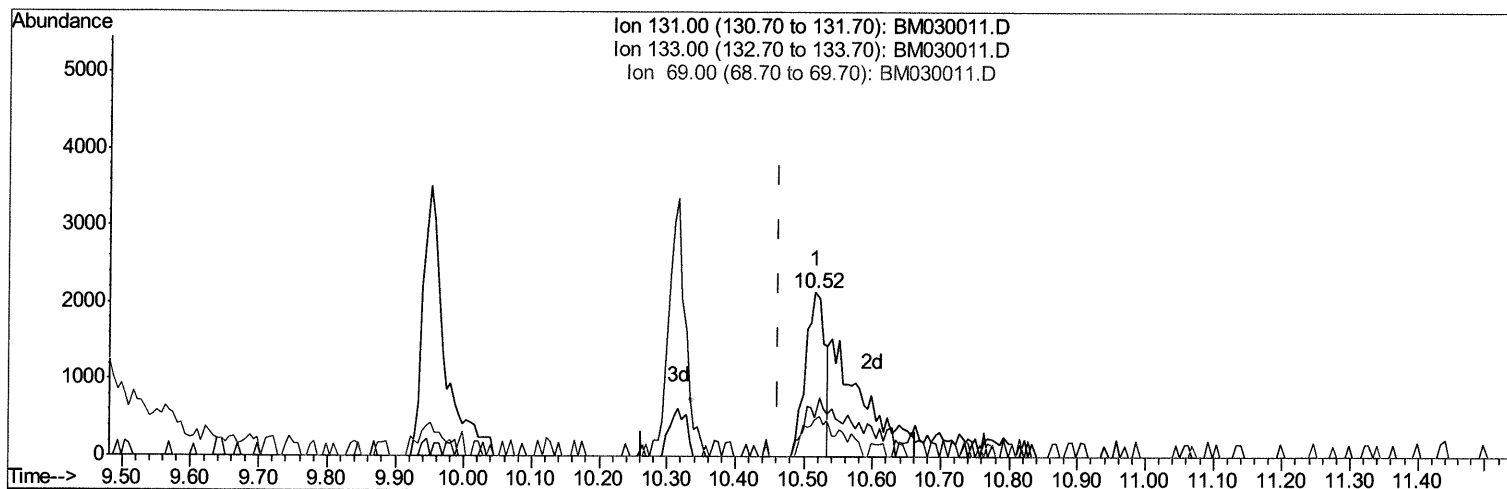
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TIC: BM030011.D

(31) 4-Chloroaniline-d4 (S)
 10.516min (+0.053) 0.25ng/ul
 response 4264

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	23.71#
69.00	18.00	22.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

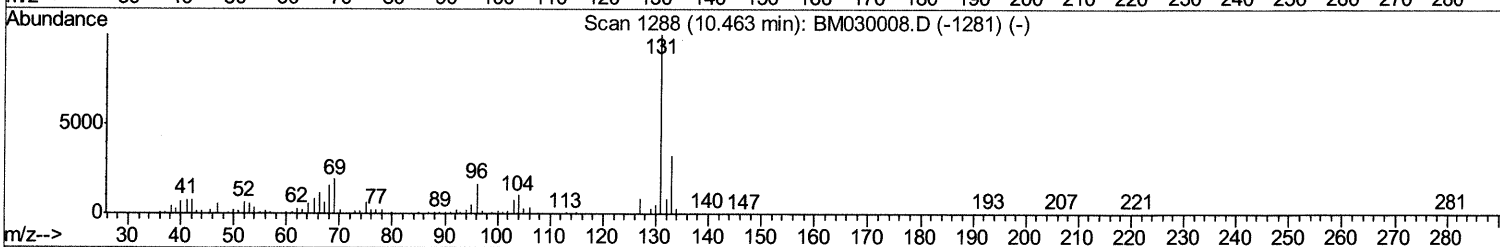
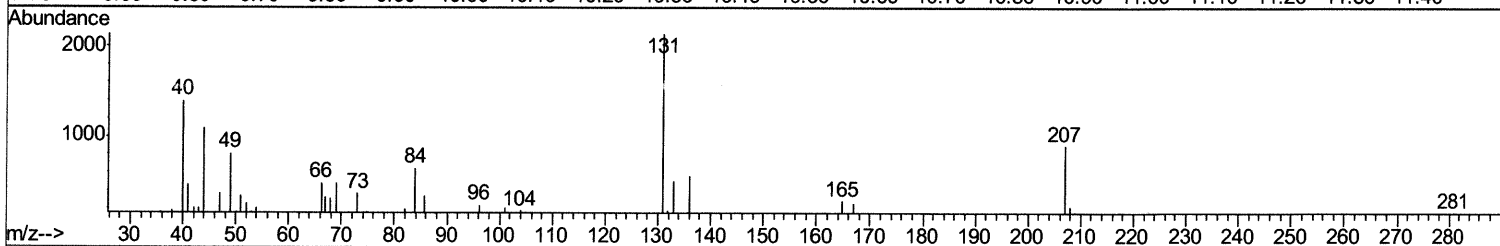
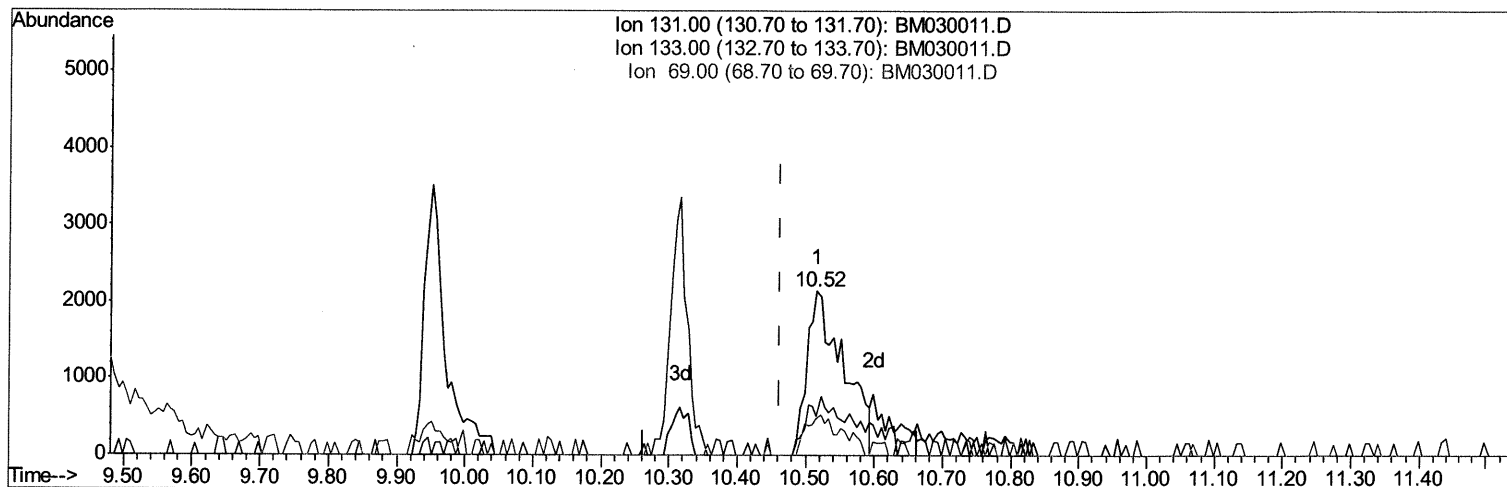
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Manual Integrations
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TIC: BM030011.D

(31) 4-Chloroaniline-d4 (S)

10.516min (+0.053) 0.46ng/ul m 05171604

response 7878

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	23.71#
69.00	18.00	22.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

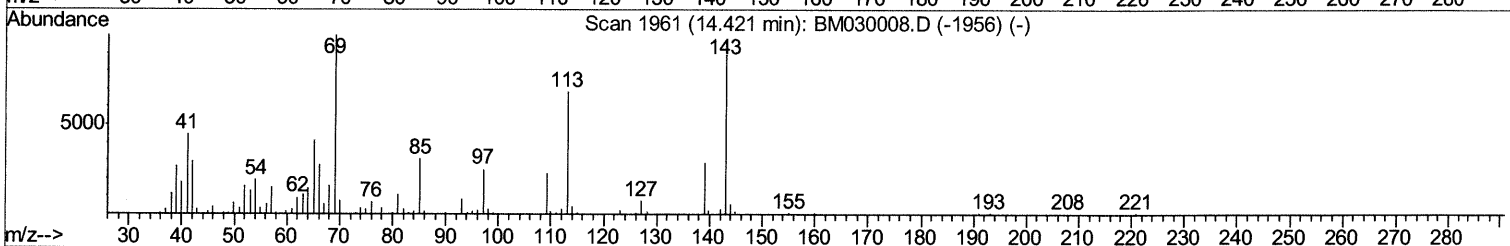
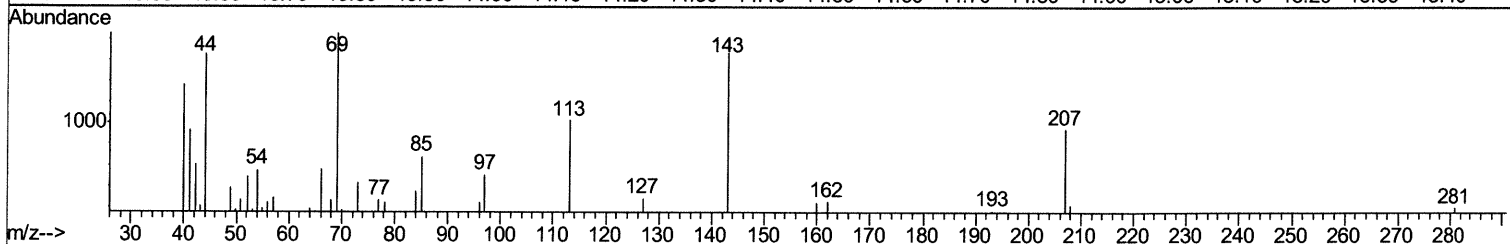
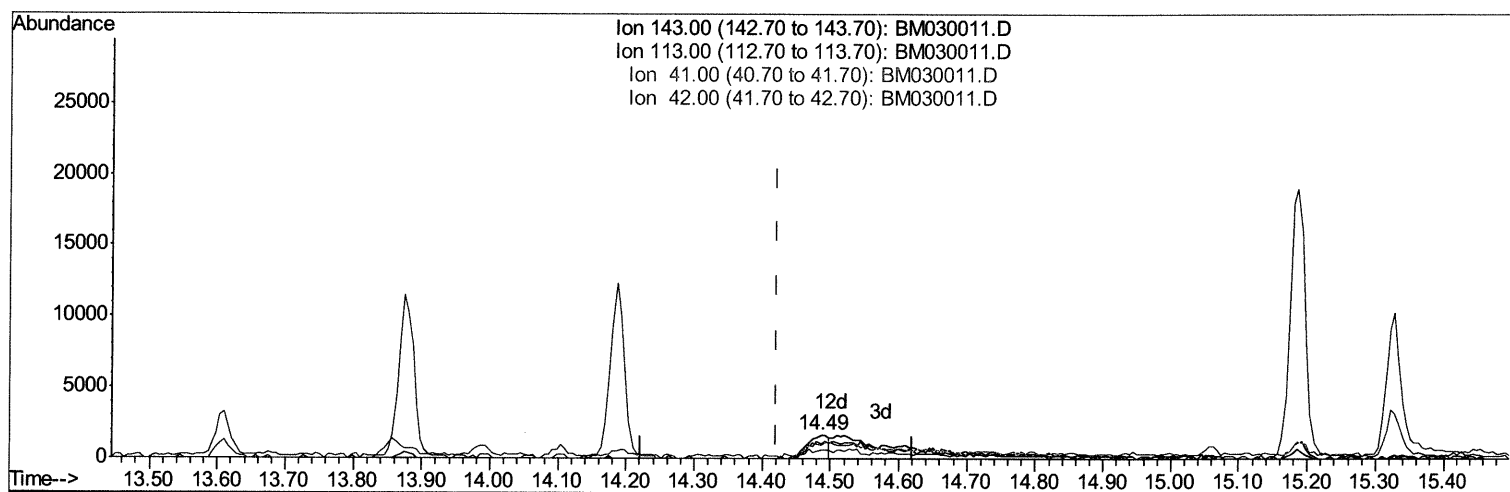
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TIC: BM030011.D

(54) 4-Nitrophenol-d4 (S)

14.486min (+0.065) 0.62ng/ul

response 3638

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	61.21
41.00	44.70	55.89#
42.00	28.30	35.98#

Quantitation Report (Qedit)

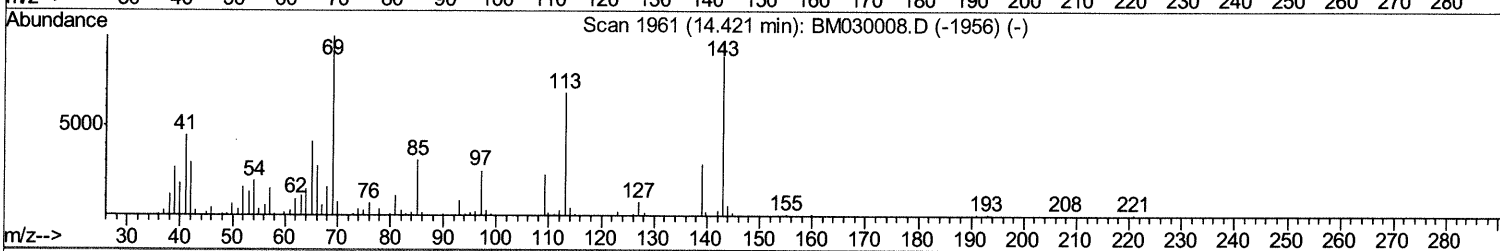
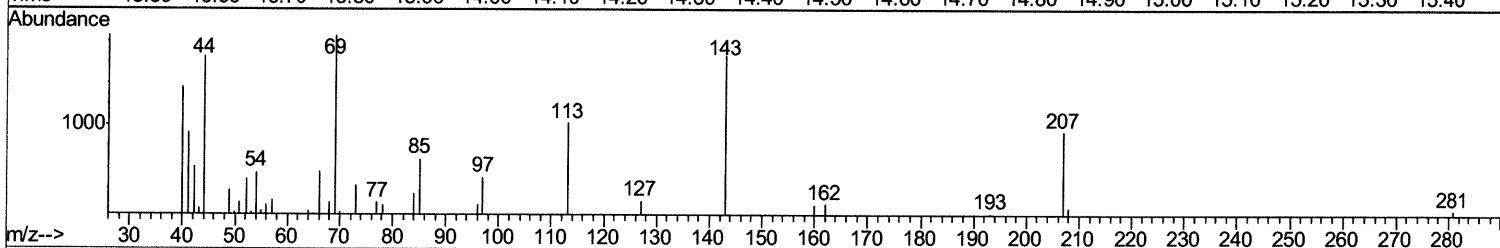
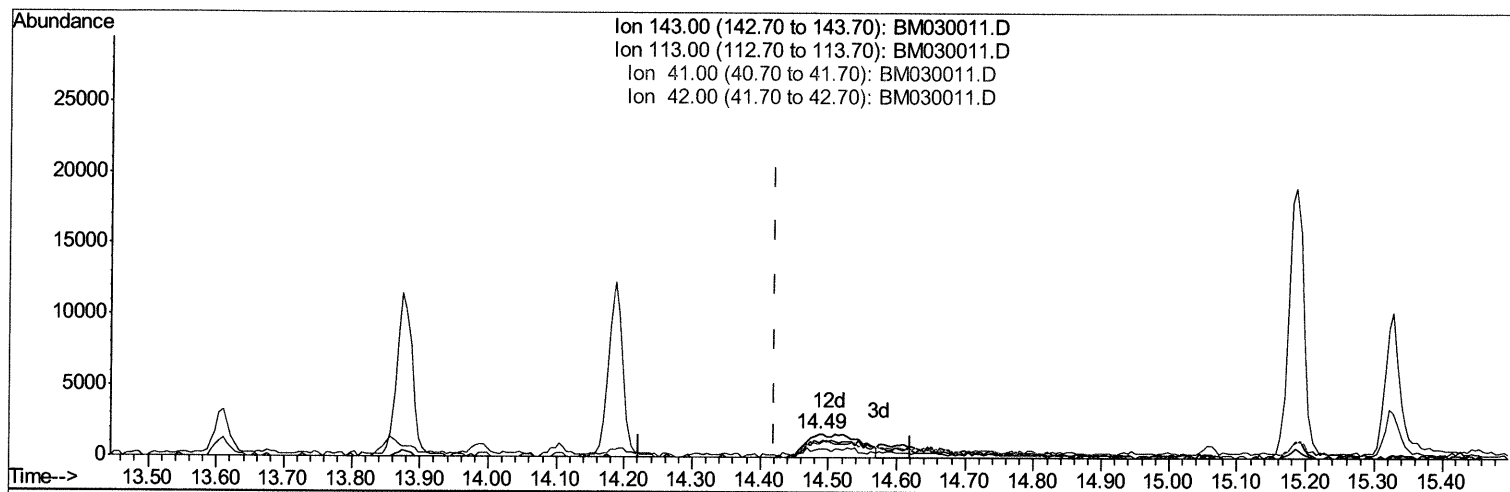
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Instrument :
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Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM030011.D

(54) 4-Nitrophenol-d4 (S)

14.486min (+0.065) 1.53ng/ul m 05/17/2021

response 9046

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	61.21
41.00	44.70	55.89#
42.00	28.30	35.98#

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 Operator : CG/JU
 Sample : M2377-04
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	161724	20.00	ng/ul	0.00
20) Naphthalene-d8	10.31	136	721891	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.19	164	467206	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	871855	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	643066	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	672256	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	3549	0.88	ng/uL	0.01
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	64634	4.30	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	222969	23.91	ng/ul	0.00
11) 2-Chlorophenol-d4	7.07	132	235908	20.32	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	139369	11.20	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	142815	28.71	ng/ul	0.00
24) 2-Nitrophenol-d4	9.41	143	156623	27.89	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	248415	22.06	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	7878m>	0.46	ng/ul	0.05051721 JU
46) Dimethylphthalate-d6	13.61	166	1054413	29.12	ng/ul	0.00
49) Acenaphthylene-d8	13.88	160	1222688	26.64	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	9046m>	1.53	ng/ul	0.06051721 JU
60) Fluorene-d10	15.19	176	907056	29.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	146576	25.88	ng/ul	0.00
73) Anthracene-d10	17.03	188	1402870	31.95	ng/ul	0.00
81) Pyrene-d10	19.33	212	1377187	41.75	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1203089	31.57	ng/ul	0.00

Target Compounds

Ovalue

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