

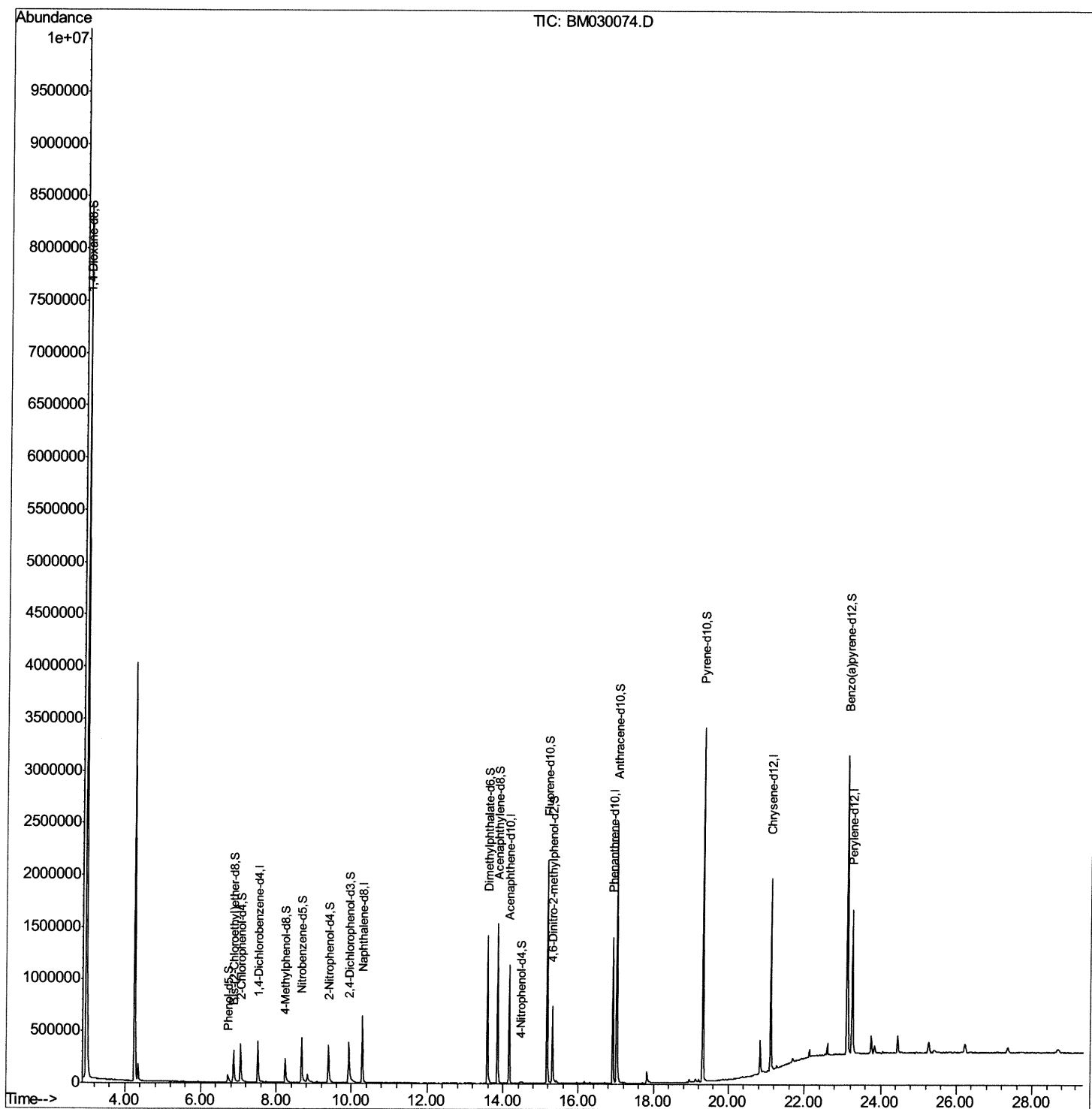
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051821\
Data File : BM030074.D
Acq On : 18 May 2021 20:30
Operator : CG/JU
Sample : M2396-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GJ0

Manual Integrations
APPROVED

mohammad
5/19/2021 11:38:55 AM

Quant Time: May 19 01:58:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 18 16:38:21 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

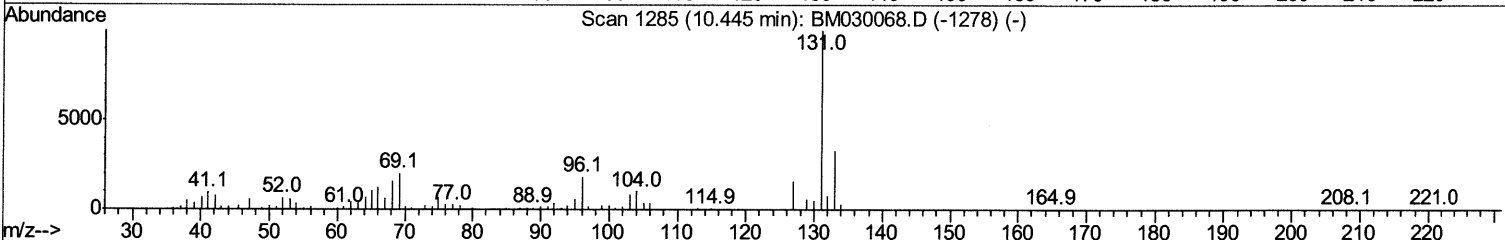
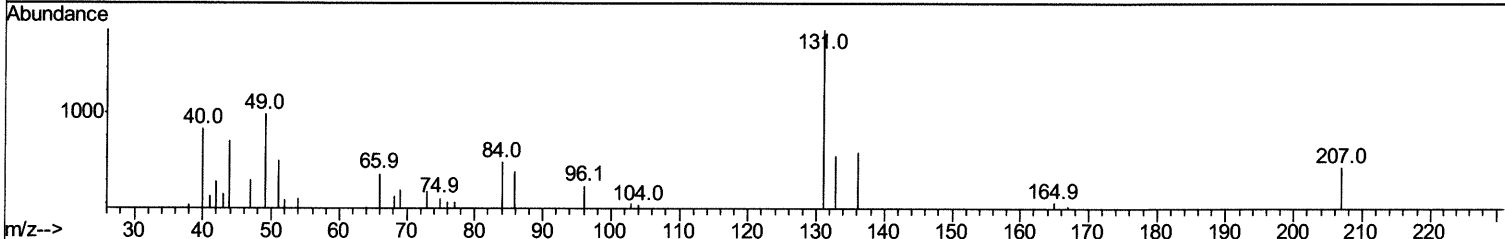
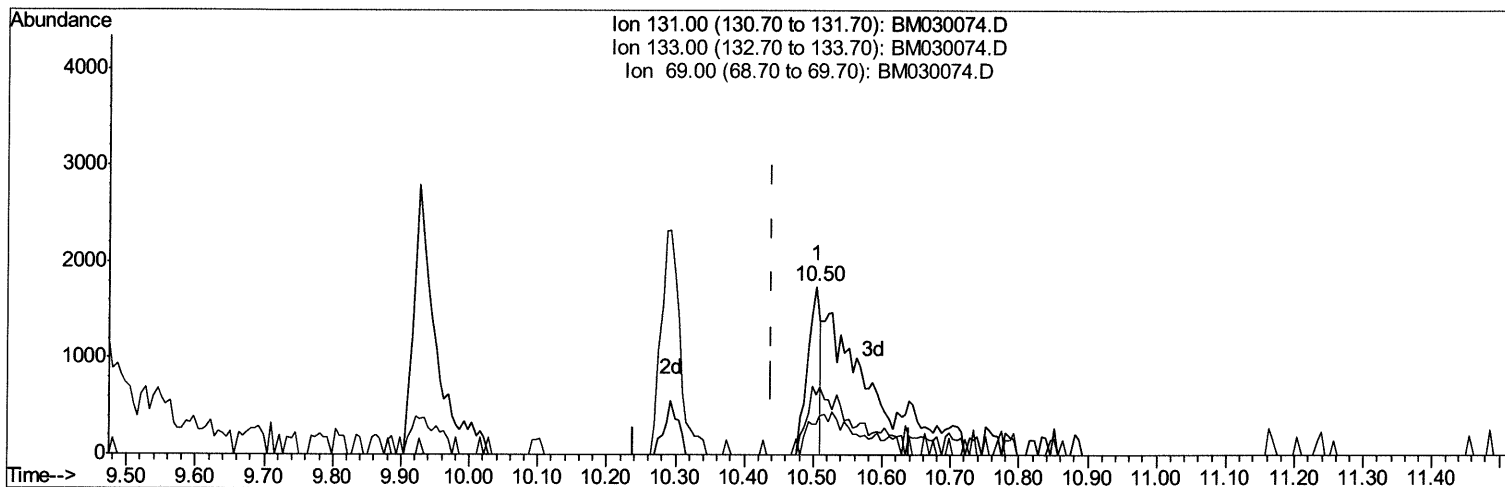
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TIC: BM030074.D

(31) 4-Chloroaniline-d4 (S)
 10.504min (+0.065) 0.19ng/ul
 response 2344

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.51
69.00	18.00	18.13
0.00	0.00	0.00

Quantitation Report (Qedit)

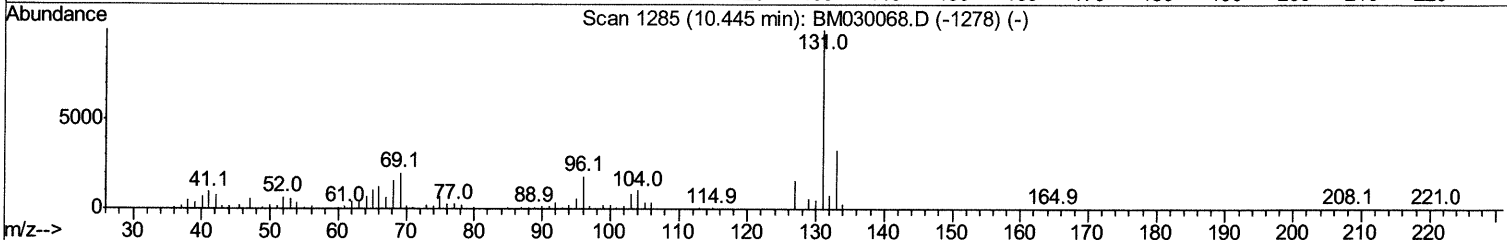
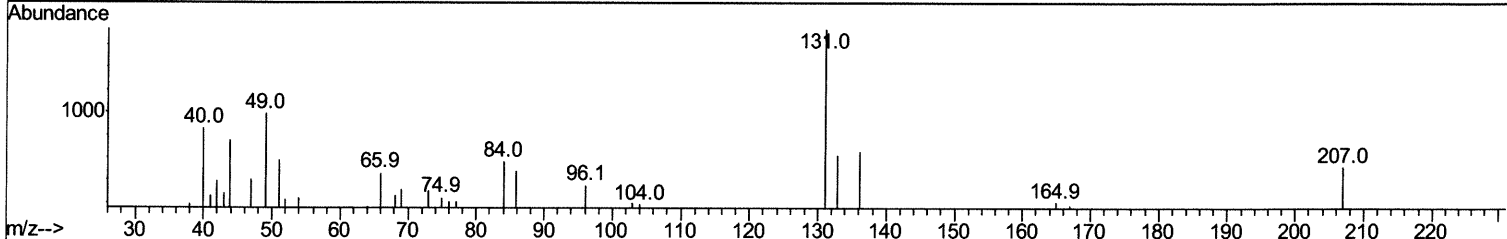
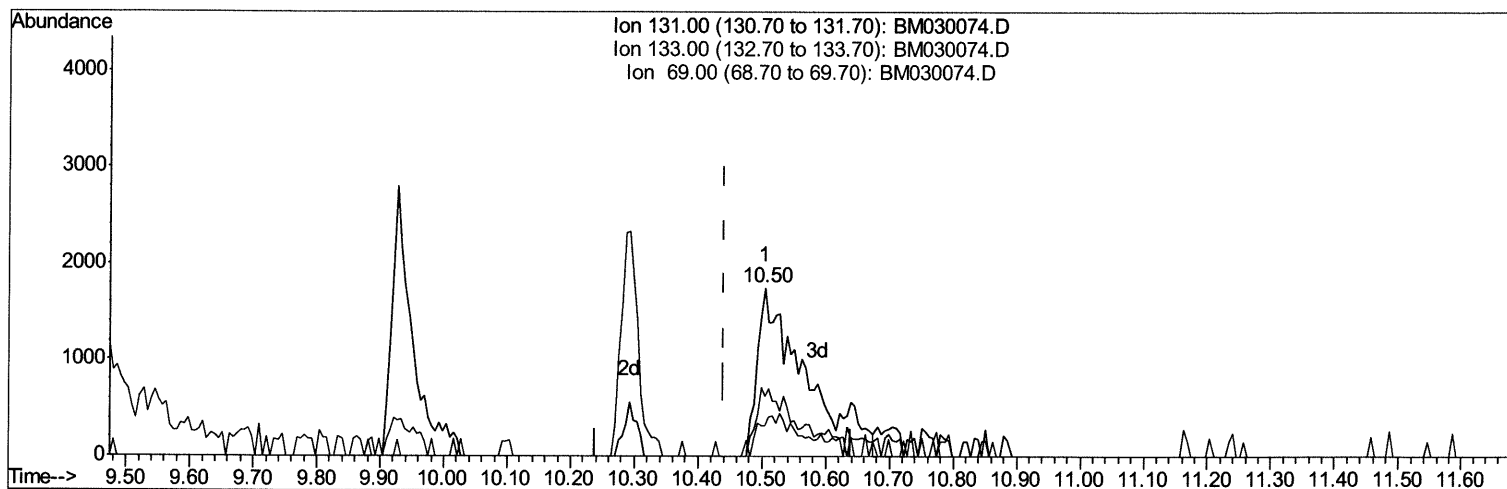
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Manual Integrations
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TIC: BM030074.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.74ng/ul m 05/12/21 JU

response 9250

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	35.51
69.00	18.00	18.13
0.00	0.00	0.00

Quantitation Report (Qedit)

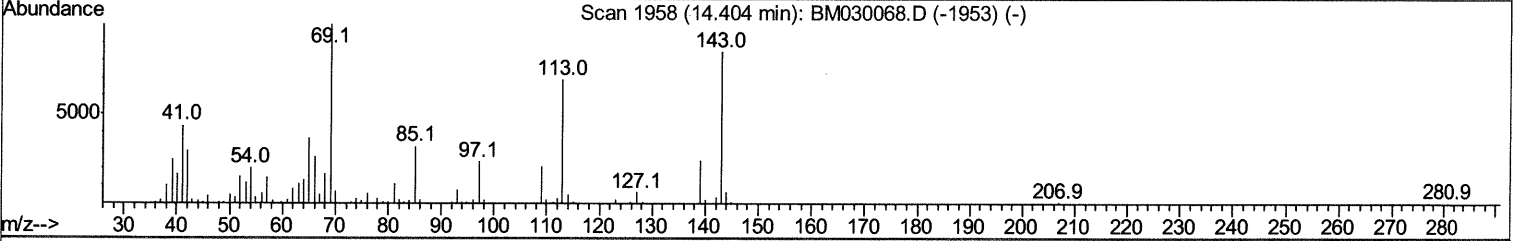
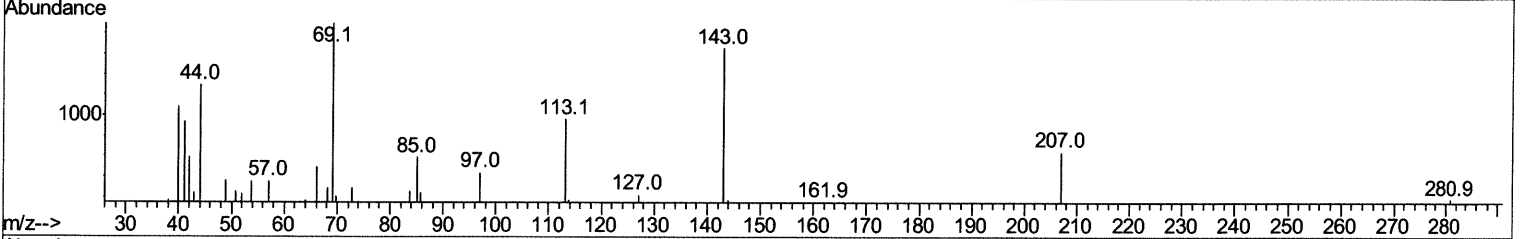
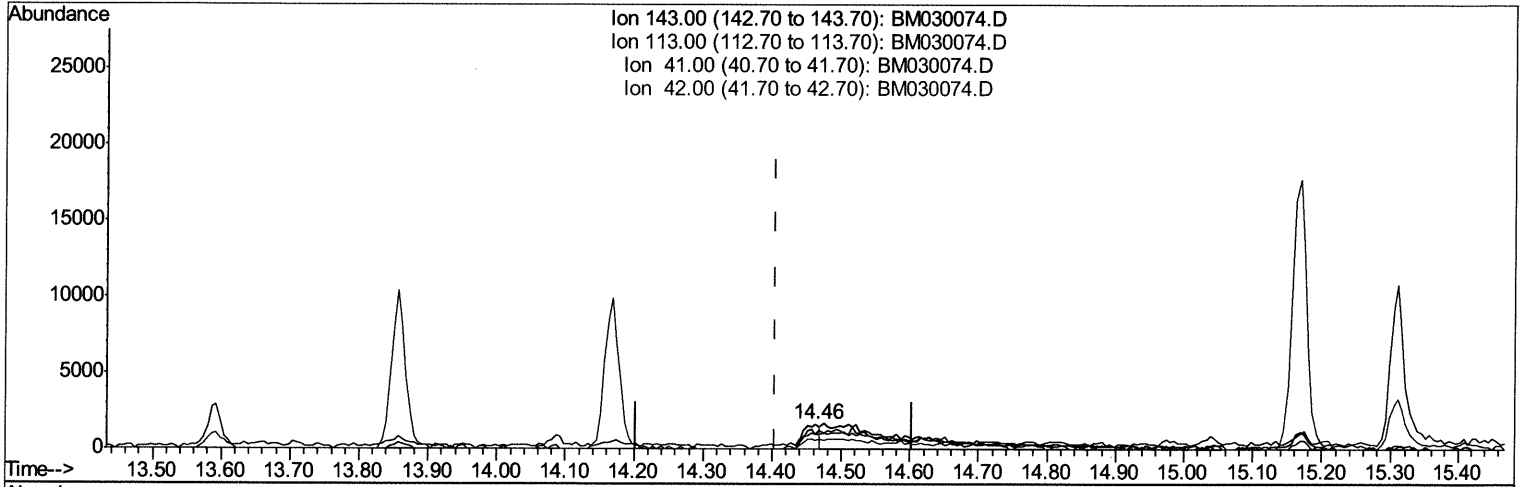
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Instrument :
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TIC: BM030074.D

(54) 4-Nitrophenol-d4 (S)
 14.463min (+0.059) 0.59ng/ul
 response 2732

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	58.28
41.00	44.70	56.77#
42.00	28.30	36.09#

Quantitation Report (Qedit)

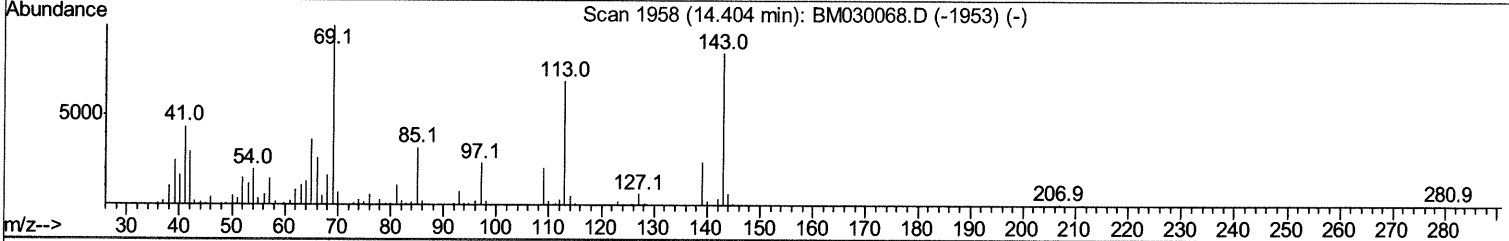
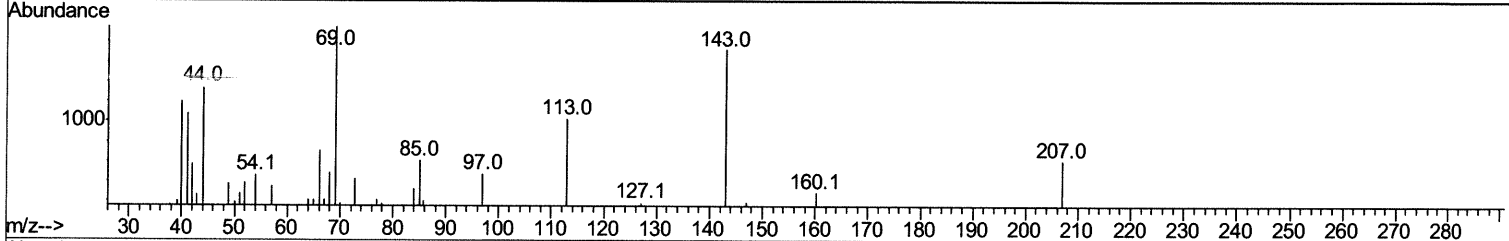
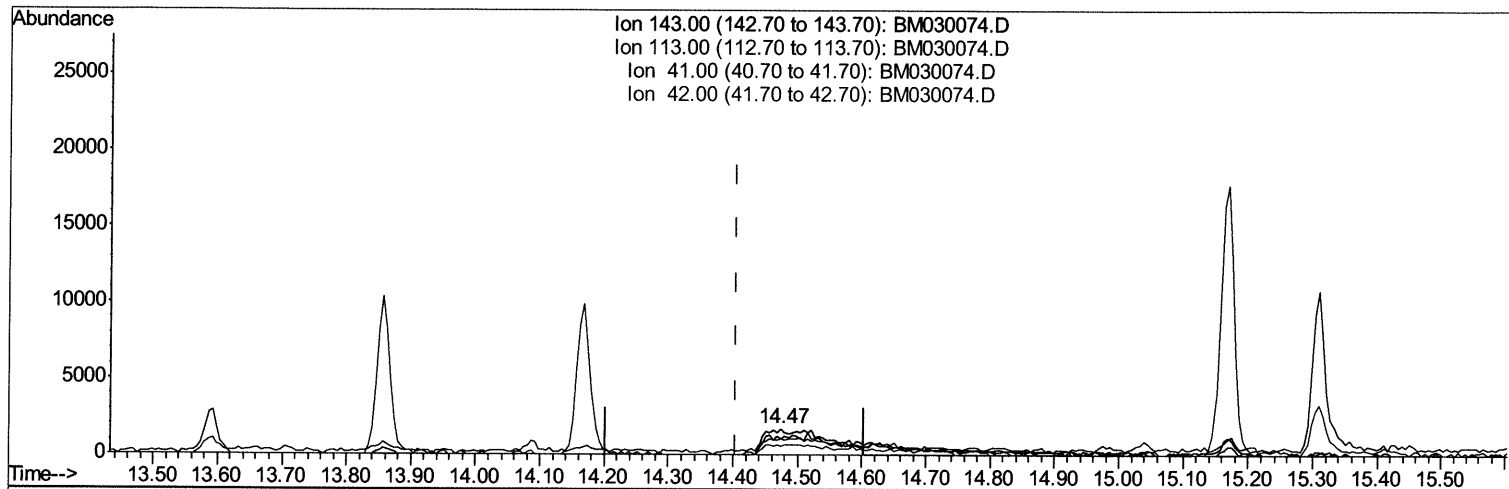
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 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM030074.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.071) 2.60ng/ul m 05/25/21 JU

response 12039

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	59.58
41.00	44.70	62.48#
42.00	28.30	33.12

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051821\
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 Operator : CG/JU
 Sample : M2396-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	114381	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	524127	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.17	164	366631	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	784338	20.00	ng/ul	0.00
79) Chrysene-d12	21.11	240	841907	20.00	ng/ul	0.00
88) Perylene-d12	23.25	264	935348	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	213998	74.71	ng/uL	-0.05
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.72	99	50515	4.75	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.87	67	175414	26.59	ng/ul	0.00
11) 2-Chlorophenol-d4	7.06	132	178154	21.70	ng/ul	0.00
15) 4-Methylphenol-d8	8.24	113	107320	12.20	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	102960	28.51	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	120237	29.49	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	189940	23.24	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	9250m>	0.74	ng/ul	> 0.06 05/15/21 JU
46) Dimethylphthalate-d6	13.59	166	912309	32.10	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	1021287	28.36	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	12039m>	2.60	ng/ul	> 0.07 05/15/21 JU
60) Fluorene-d10	15.17	176	790296	32.76	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.31	200	149439	29.33	ng/ul	0.00
73) Anthracene-d10	17.02	188	1379933	34.94	ng/ul	0.00
81) Pyrene-d10	19.32	212	1608843	37.25	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.12	264	1824271	34.41	ng/ul	0.00

Target Compounds

Ovalue

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