

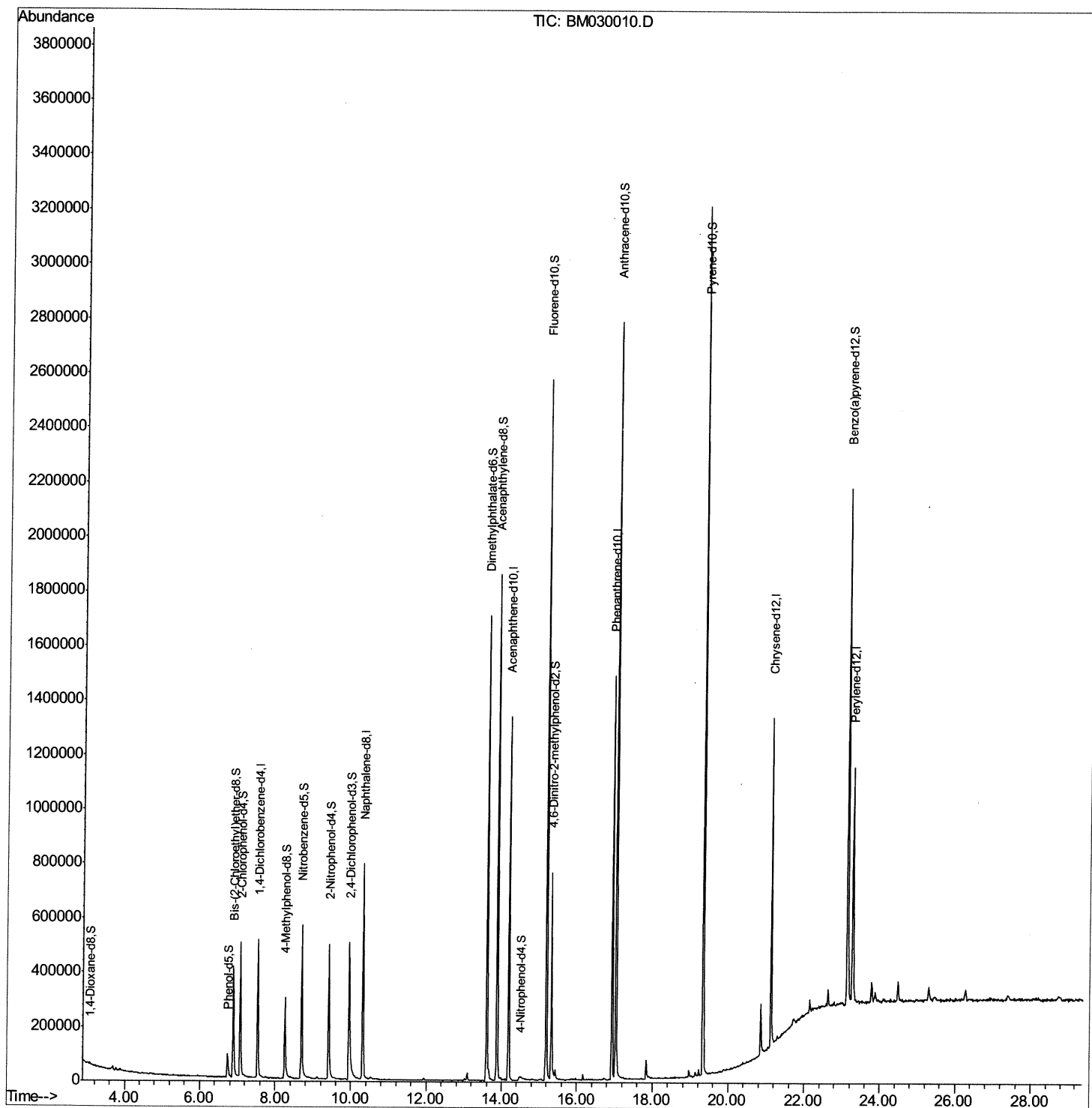
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM030010.D
Acq On : 13 May 2021 14:22
Operator : CG/JU
Sample : M2377-03
Misc :
ALS Vial : 110 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG127

Manual Integrations
APPROVED

mohammad
5/14/2021 12:49:57 PM

Quant Time: May 13 15:39:29 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)

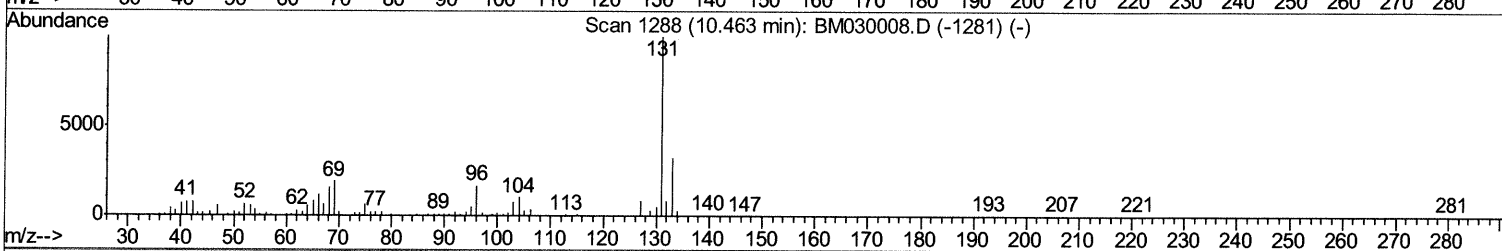
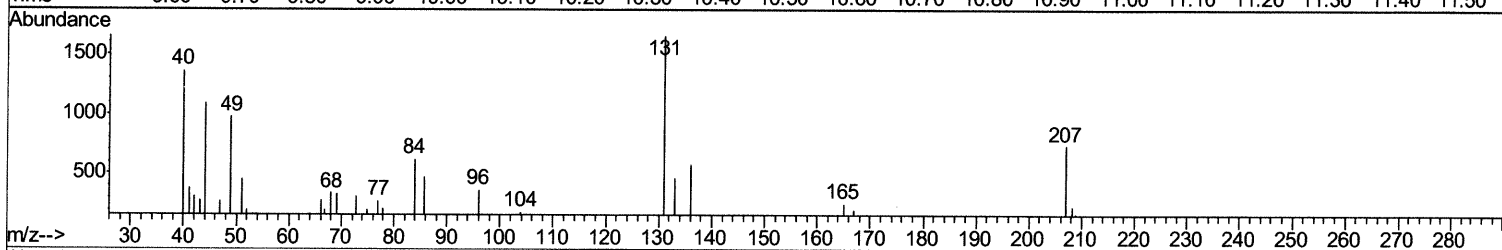
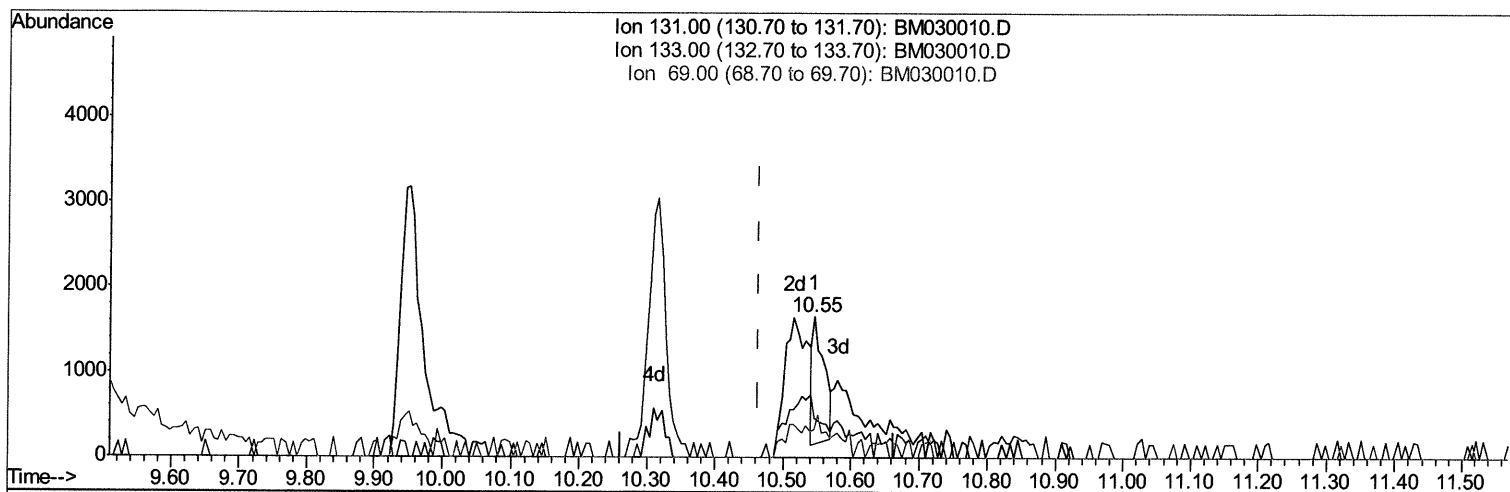
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BG1Z7

Manual Integrations
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM030010.D

(31) 4-Chloroaniline-d4 (S)

10.545min (+0.082) 0.11ng/ul

response 1763

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.33
69.00	18.00	19.73
0.00	0.00	0.00

Quantitation Report (Qedit)

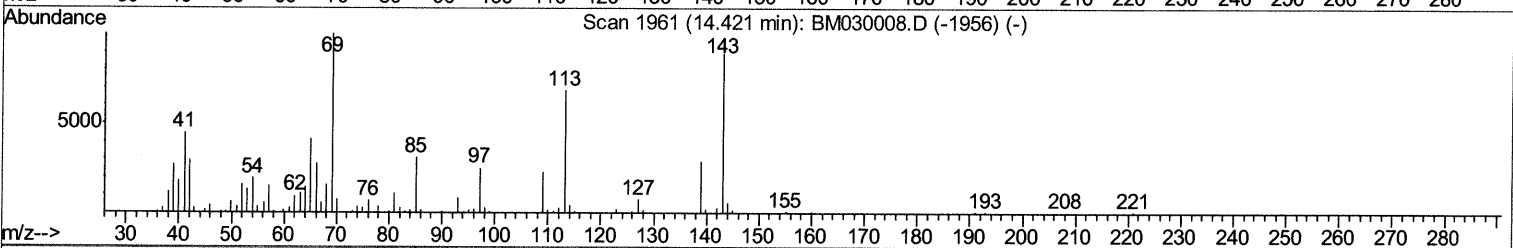
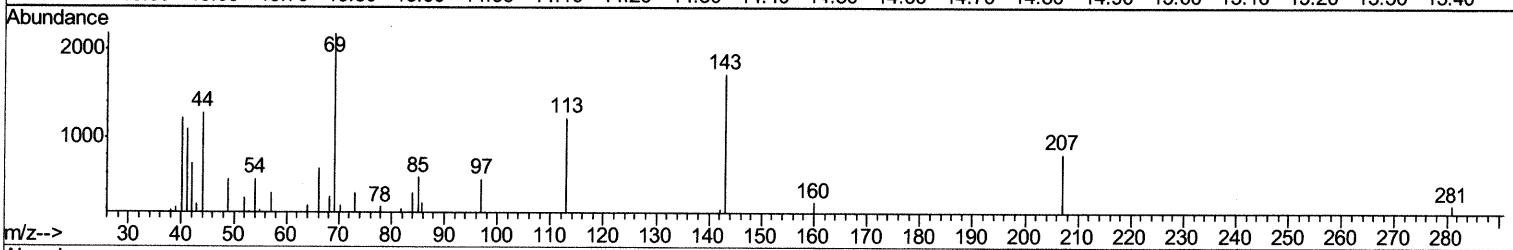
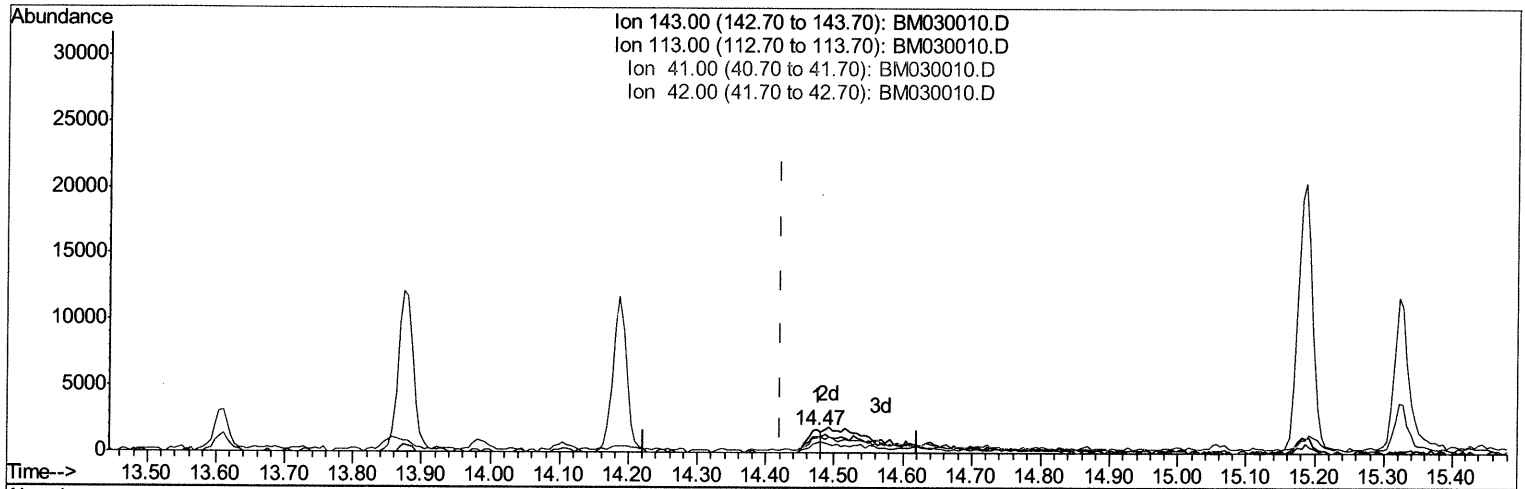
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TIC: BM030010.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.053) 0.48ng/ul

response 2549

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	70.89
41.00	44.70	63.89#
42.00	28.30	41.15#

Quantitation Report (Qedit)

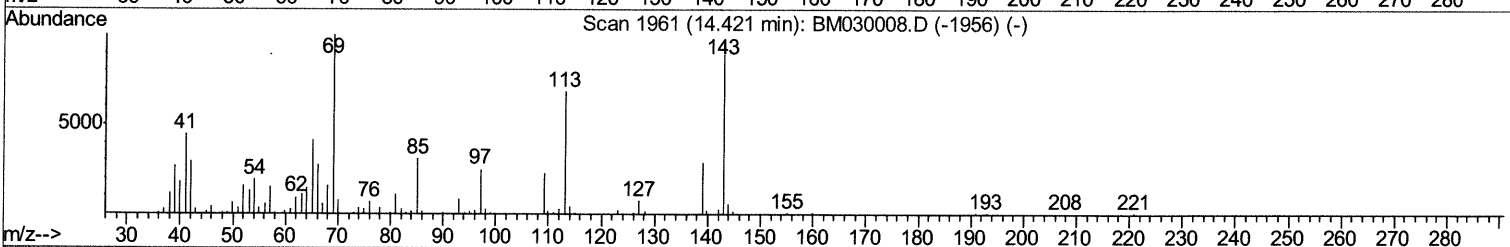
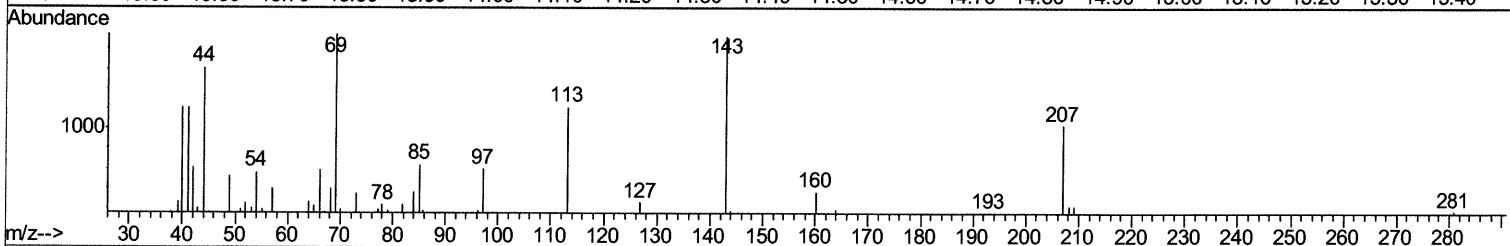
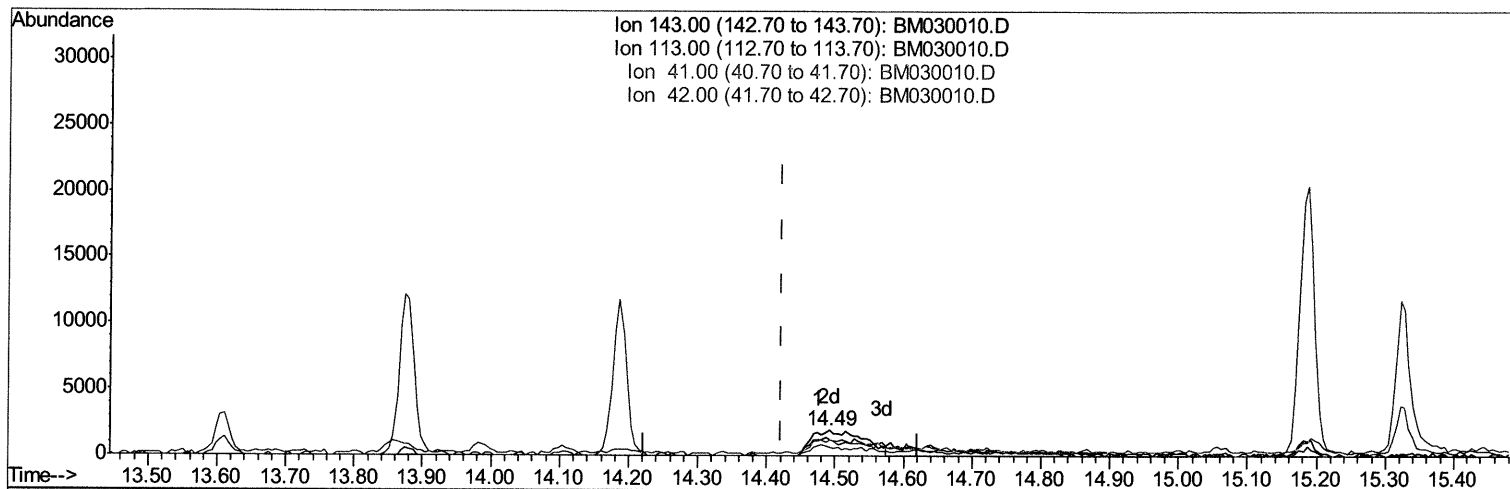
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 Operator : CG/JU
 Sample : M2377-03
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampleId :
 BG127

Manual Integrations
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TIC: BM030010.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.071) 1.96ng/ul m 5/17/2021

response 10484

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	62.86
41.00	44.70	62.96#
42.00	28.30	31.51

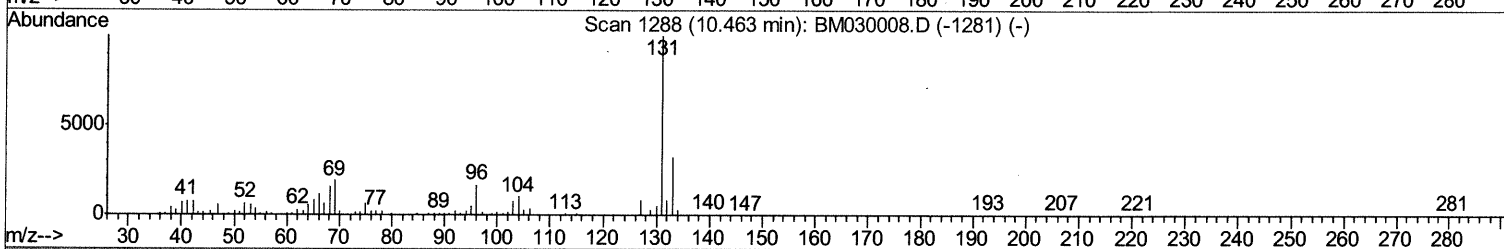
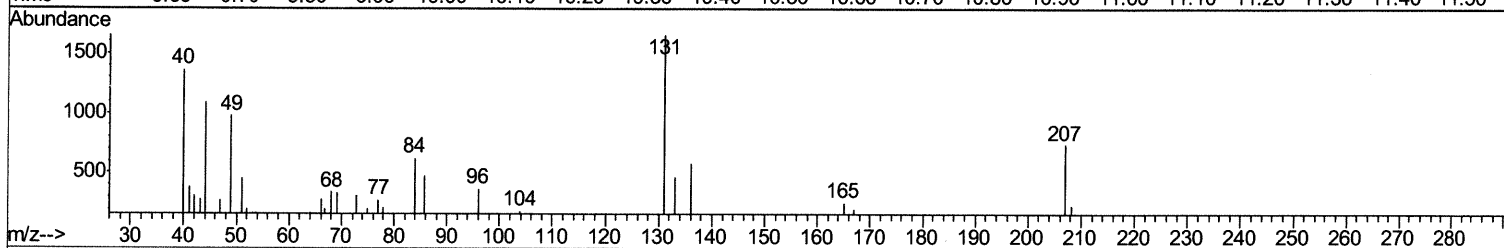
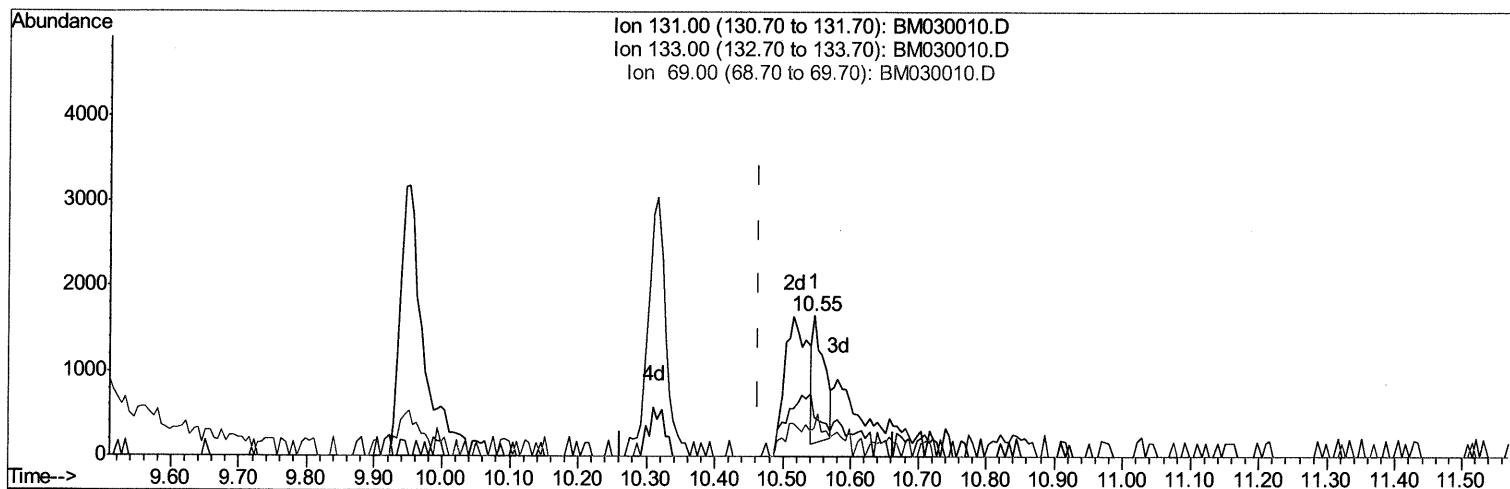
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Sample : M2377-03
Misc :
ALS Vial : 110 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Z7

Manual Integrations
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Quant Time: May 13 15:37:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
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Response via : Initial Calibration



TIC: BM030010.D

(31) 4-Chloroaniline-d4 (S)

10.545min (+0.082) 0.11ng/ul

response 1763

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.33
69.00	18.00	19.73
0.00	0.00	0.00

Quantitation Report (Qedit)

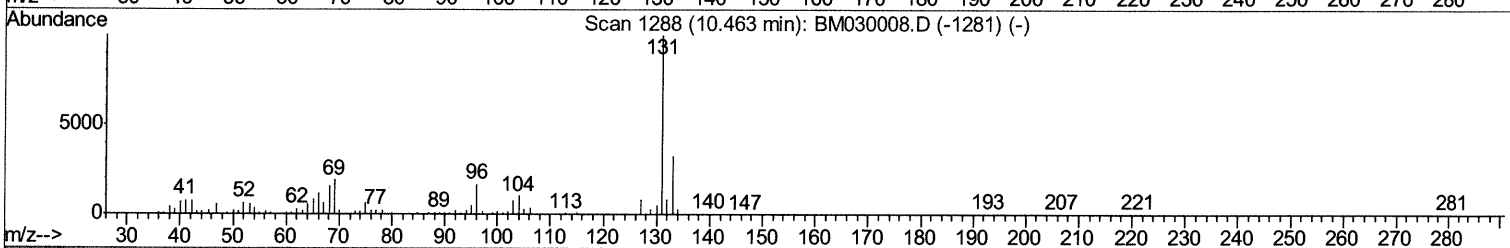
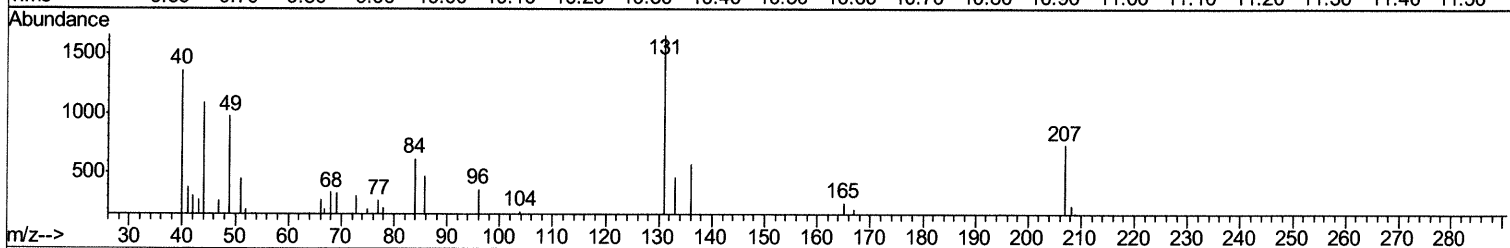
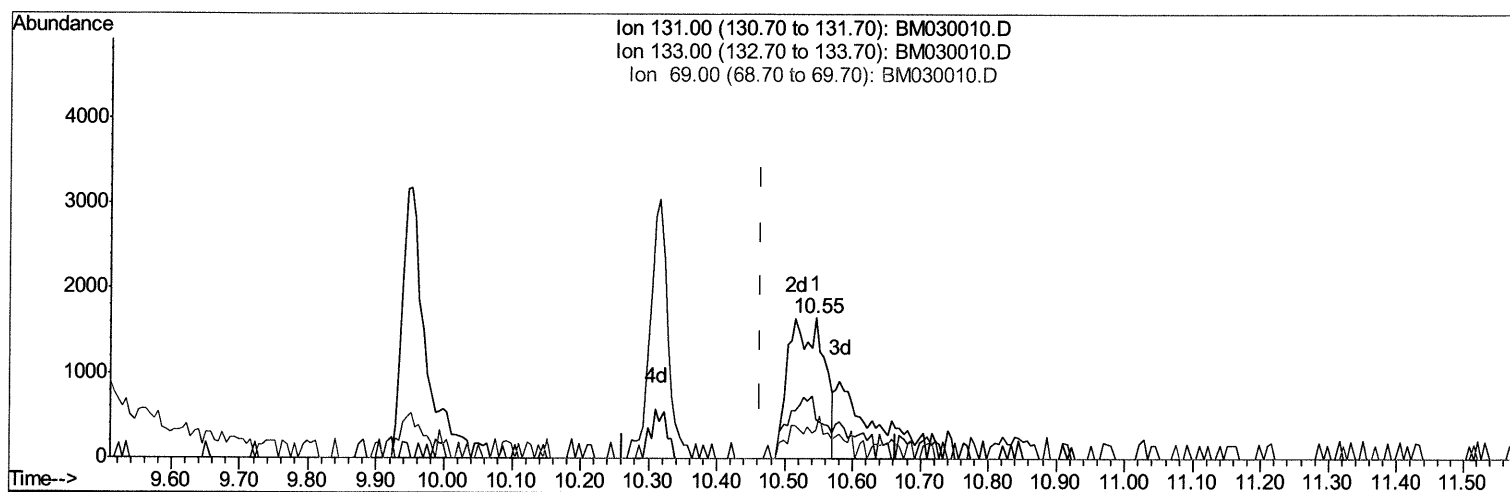
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM030010.D
 Acq On : 13 May 2021 14:22
 Operator : CG/JU
 Sample : M2377-03
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG1Z7

Manual Integrations
 APPROVED

mohammad
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TIC: BM030010.D

(31) 4-Chloroaniline-d4 (S)

10.545min (+0.082) 0.38ng/ul m 0.517171JU

response 5908

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	28.33
69.00	18.00	19.73
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM030010.D
 Acq On : 13 May 2021 14:22
 Operator : CG/JU
 Sample : M2377-03
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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	7.54	152	140750	20.00	ng/ul	0.00
20) Naphthalene-d8	10.31	136	647393	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.19	164	423649	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	810378	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	602855	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	571200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	4878	1.38	ng/uL	0.01
4) Pyridine-d5	3.47	84	582	0.07	ng/ul	0.00
7) Phenol-d5	6.73	99	59441	4.54	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	222553	27.42	ng/ul	0.00
11) 2-Chlorophenol-d4	7.07	132	233652	23.13	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	129922	12.00	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	142539	31.95	ng/ul	0.00
24) 2-Nitrophenol-d4	9.41	143	156436	31.07	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	243317	24.10	ng/ul	0.00
31) 4-Chloroaniline-d4	10.55	131	5908m	0.38	ng/ul	> 0.08 05/17/21 JU
46) Dimethylphthalate-d6	13.61	166	1094899	33.34	ng/ul	0.00
49) Acenaphthylene-d8	13.88	160	1292319	31.05	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	10484m	1.96	ng/ul	> 0.07 05/17/21 JU
60) Fluorene-d10	15.19	176	965403	34.63	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	158589	30.13	ng/ul	0.00
73) Anthracene-d10	17.03	188	1508341	36.96	ng/ul	0.00
81) Pyrene-d10	19.33	212	1522705	49.24	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1230162	37.99	ng/ul	0.00

Target Compounds Ovalue

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