

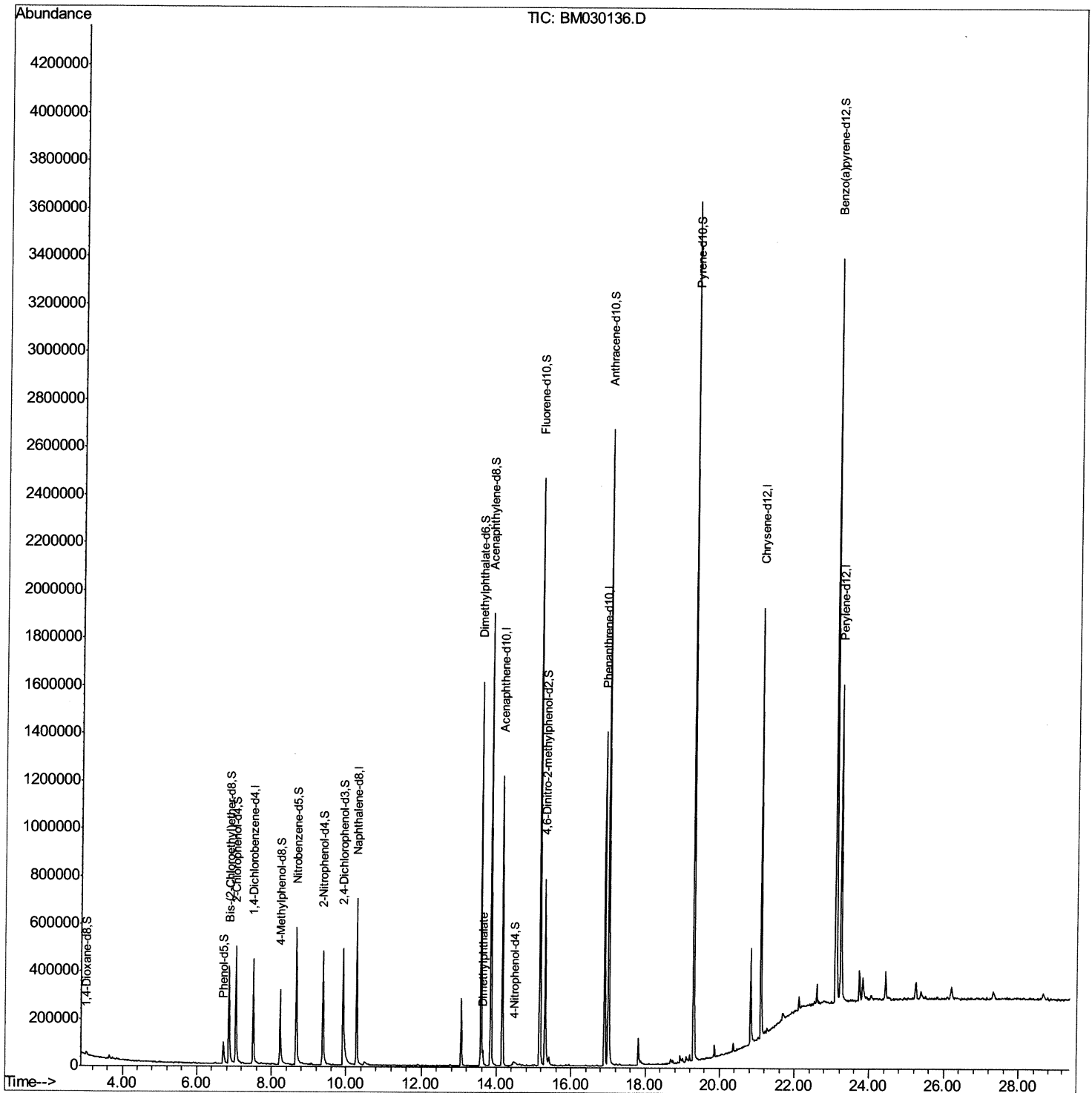
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030136.D
Acq On : 22 May 2021 05:59
Operator : CG/JU
Sample : M2495-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB433

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:34 PM

Quant Time: May 22 07:13:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 22 03:29:14 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

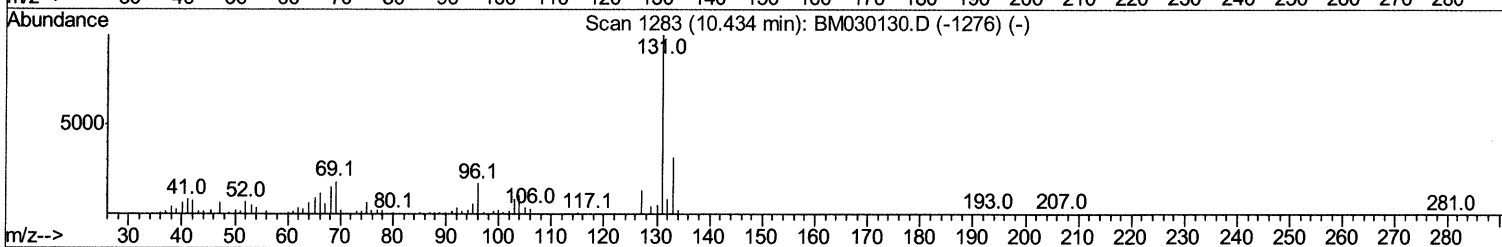
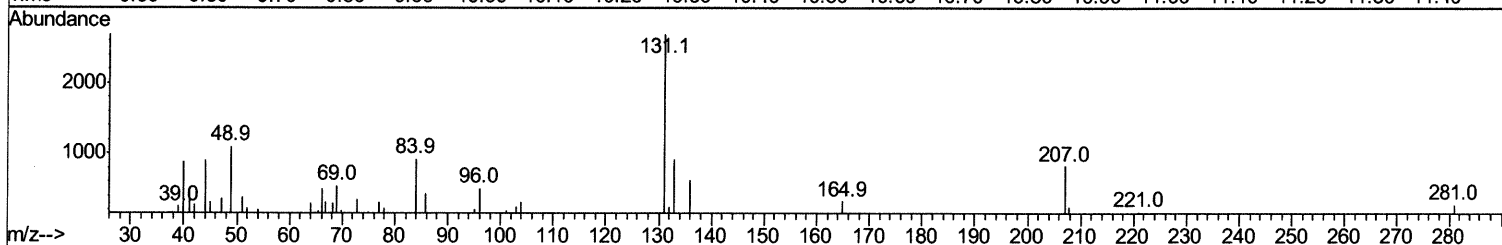
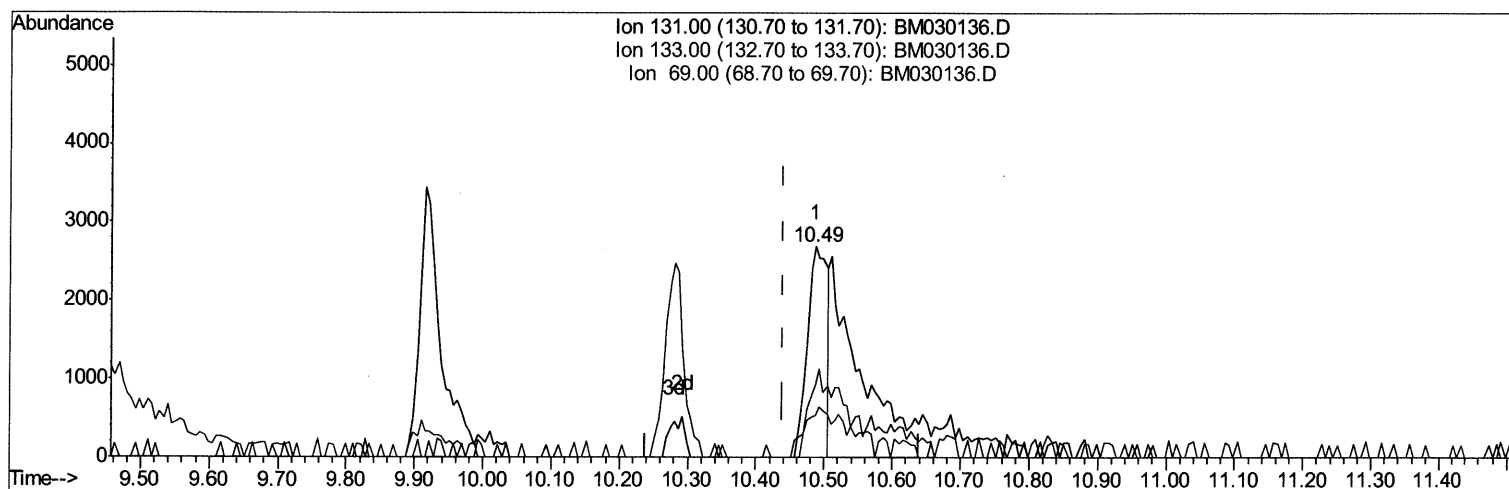
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TIC: BM030136.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.40ng/ul

response 5418

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.35
69.00	18.00	19.87
0.00	0.00	0.00

Quantitation Report (Qedit)

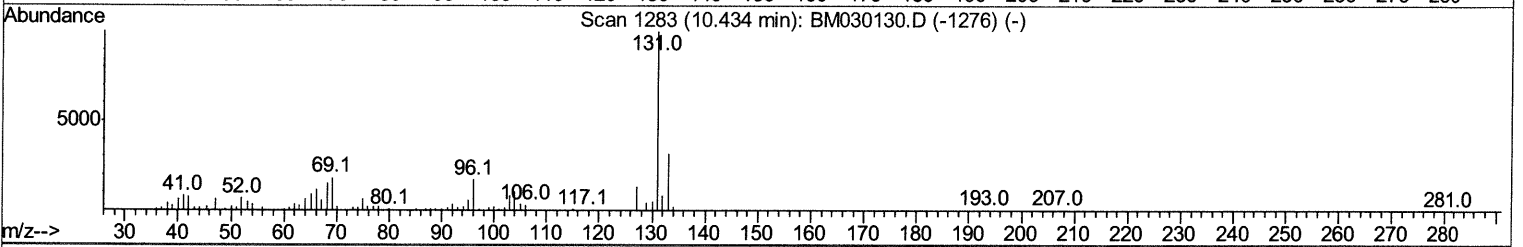
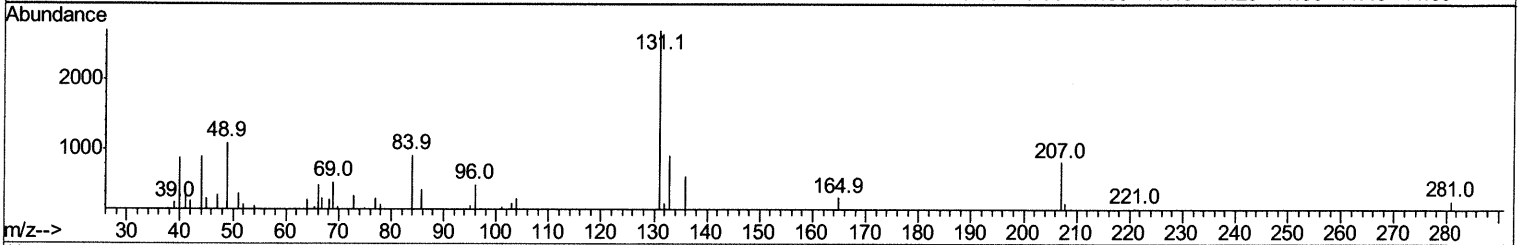
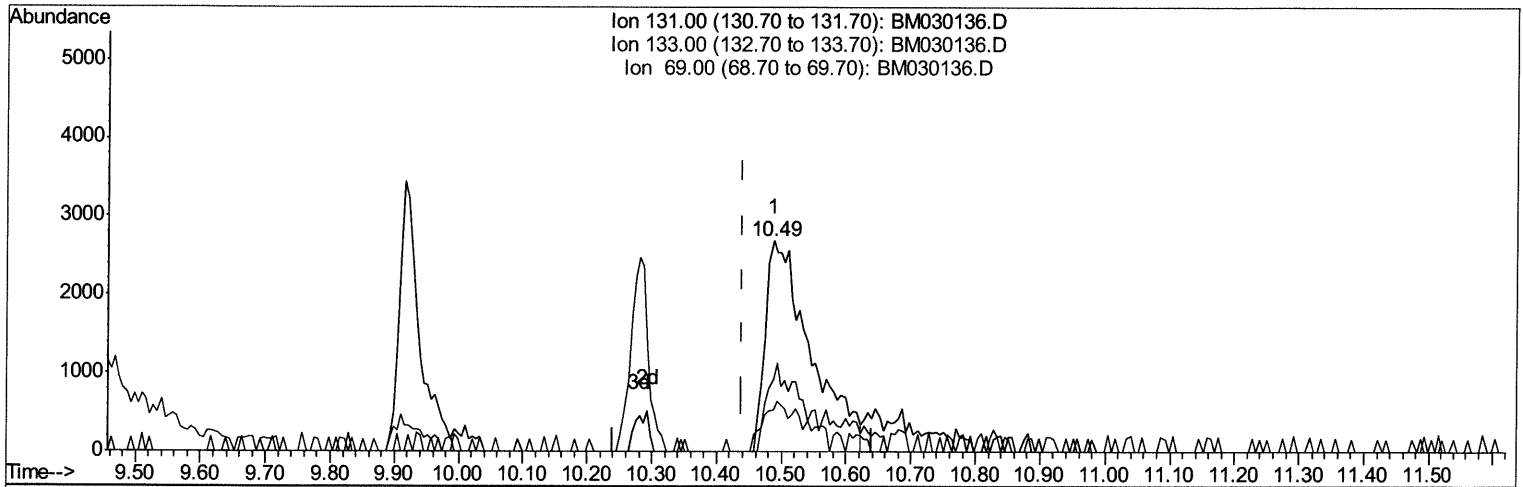
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(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.95ng/ul m 05/25/21 JU

response 12918

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.35
69.00	18.00	19.87
0.00	0.00	0.00

Quantitation Report (Qedit)

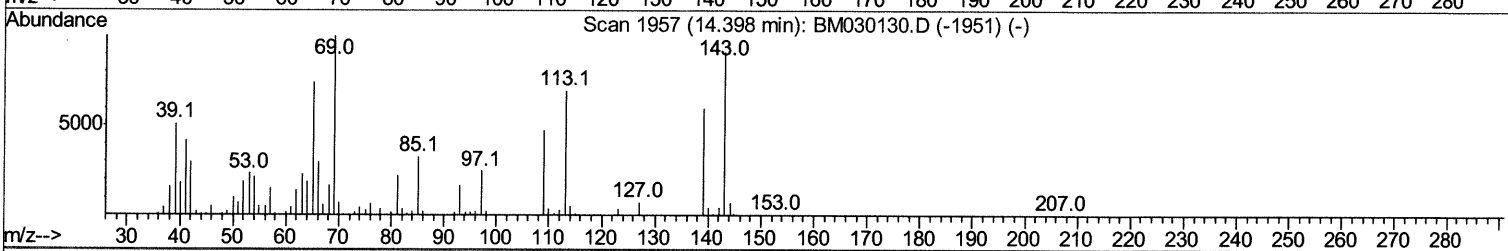
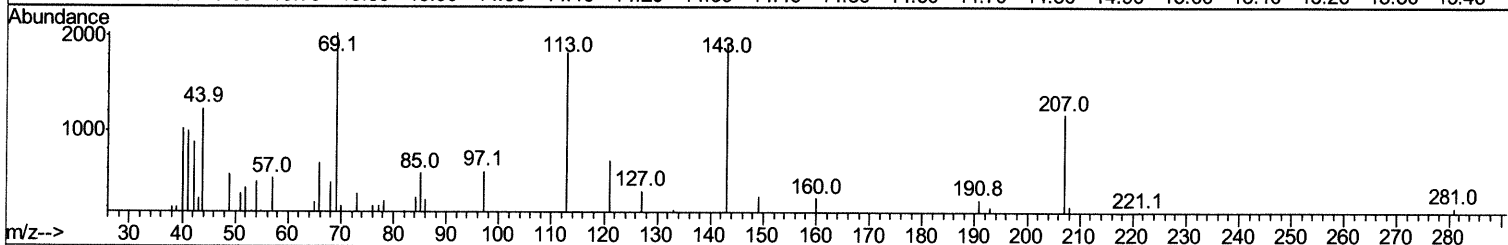
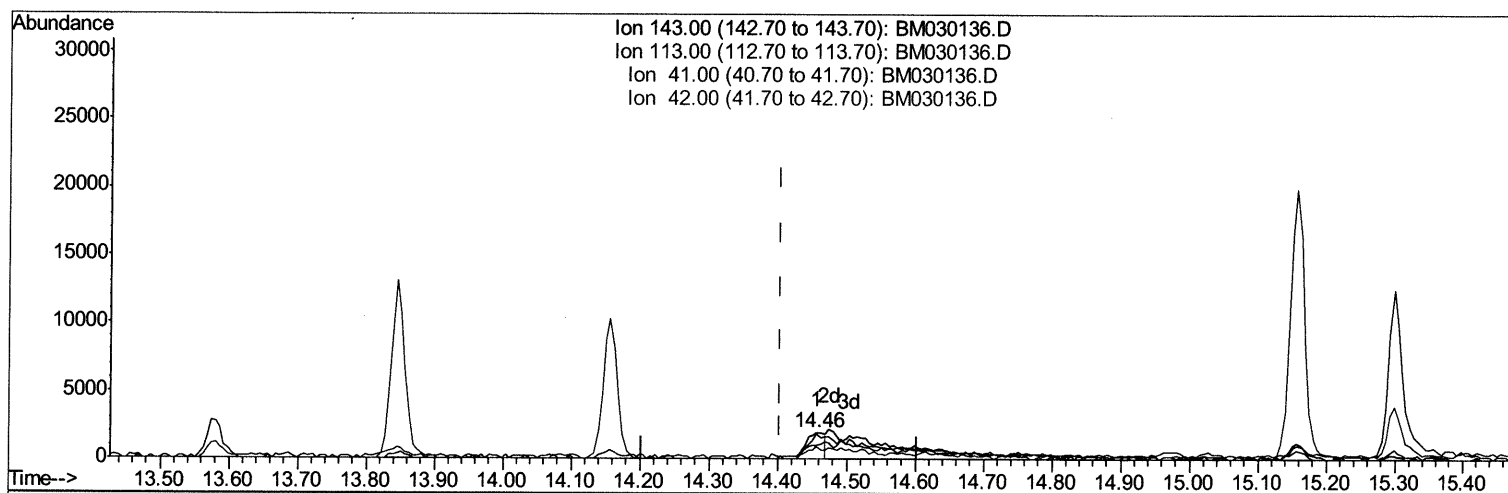
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Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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Quant Time: May 22 07:13:02 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
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TIC: BM030136.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 0.75ng/ul

response 3636

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	94.63#
41.00	44.70	52.21
42.00	28.30	46.17#

Quantitation Report (Qedit)

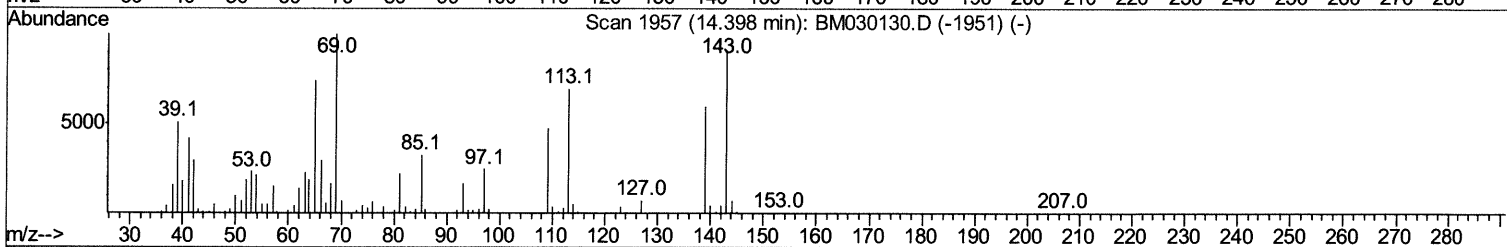
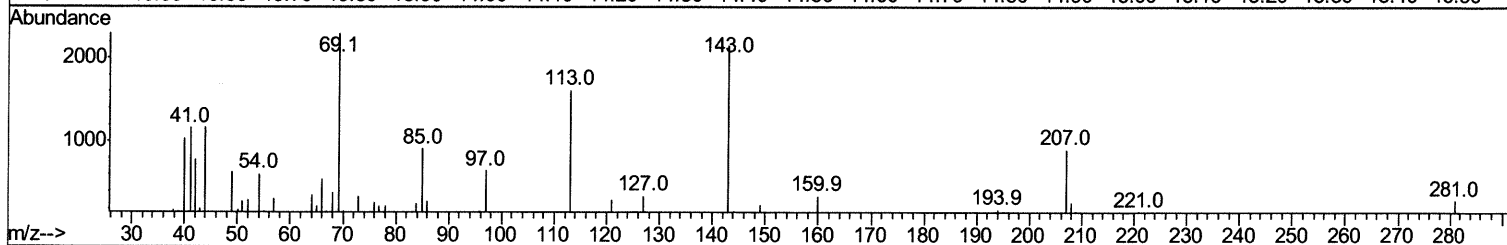
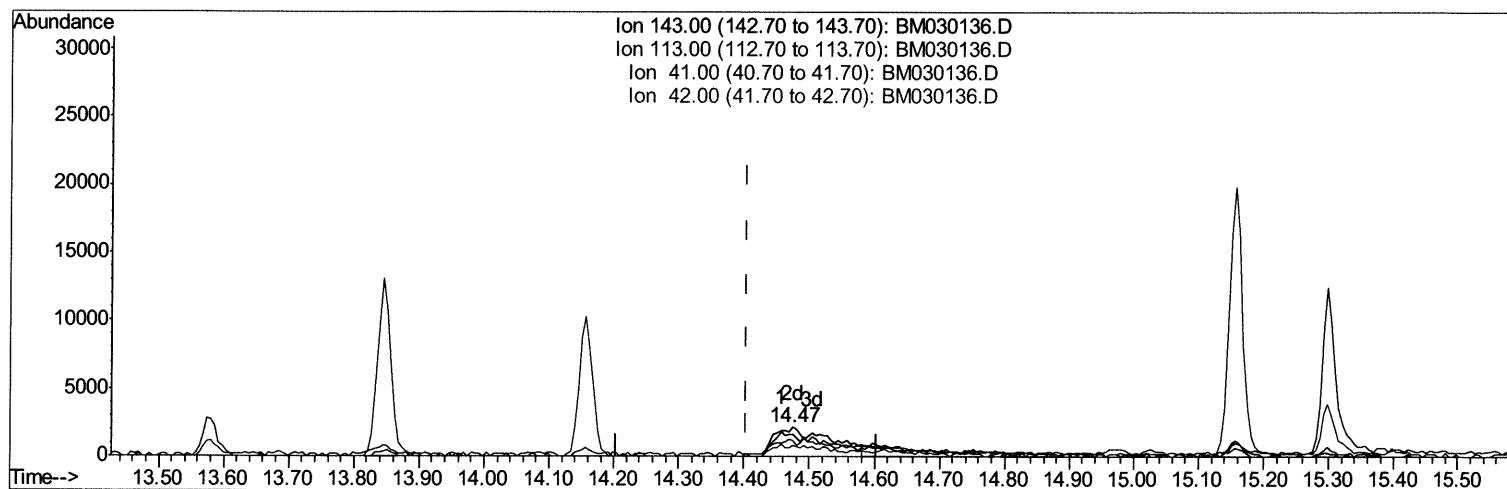
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Sample : M2495-01
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM030136.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.071) 2.58ng/ul m 05/25/21 JU

response 12592

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	74.65
41.00	44.70	54.04#
42.00	28.30	36.30#

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 Sample : M2495-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	127725	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.27	136	574165	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.16	164	386177	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	807490	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	852934	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	880679	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	9140	2.86	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	68654	5.78	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	222506	30.21	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	234738	25.61	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	138444	14.09	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	137353	34.71	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	155782	34.88	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	239721	26.77	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	12918m>	0.95	ng/ul>	0.05 05/25/21 JU
46) Dimethylphthalate-d6	13.58	166	1023911	34.21	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1263424	33.31	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	12592m>	2.58	ng/ul>	0.07 05/25/21 JU
60) Fluorene-d10	15.16	176	921240	36.25	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	161579	30.81	ng/ul	0.00
73) Anthracene-d10	17.00	188	1527209	37.56	ng/ul	0.00
81) Pyrene-d10	19.30	212	1783135	40.75	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1899852	38.06	ng/ul	-0.01

Target Compounds

					Ovalue
47) Dimethylphthalate	13.63	163	35936	1.199 ng/ul	99

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