

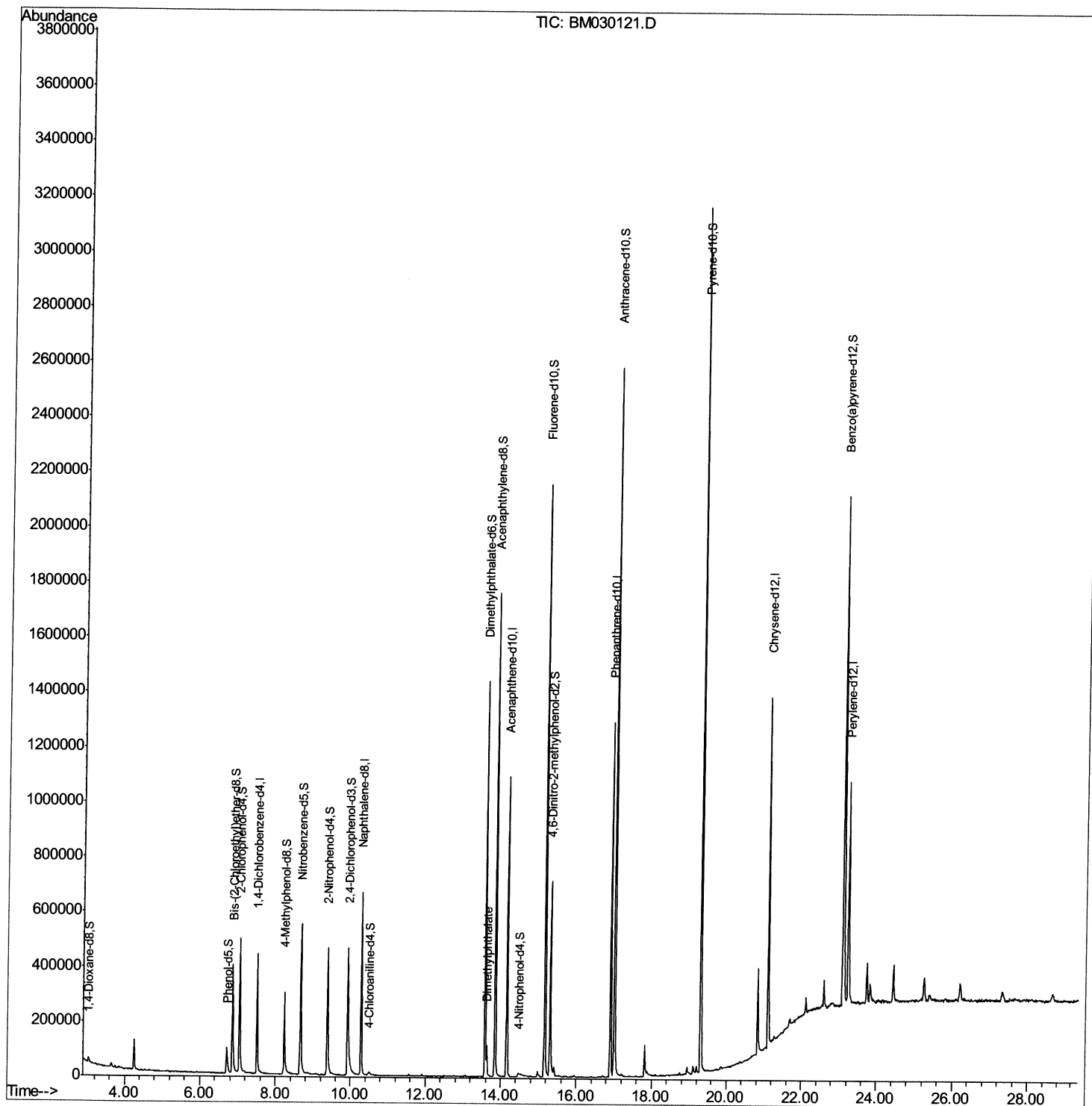
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030121.D
Acq On : 21 May 2021 20:15
Operator : CG/JU
Sample : M2474-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB406

Manual Integrations
APPROVED

mohammad
5/24/2021 1:52:48 PM

Quant Time: May 22 00:14:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 21 23:57:54 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

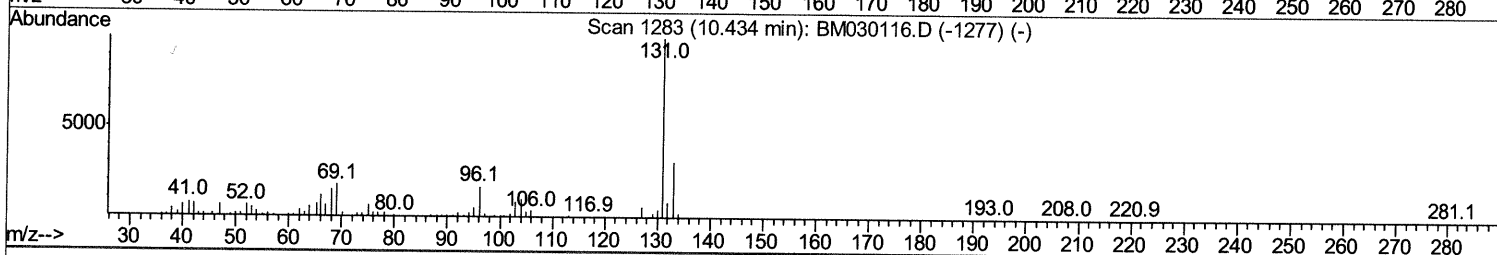
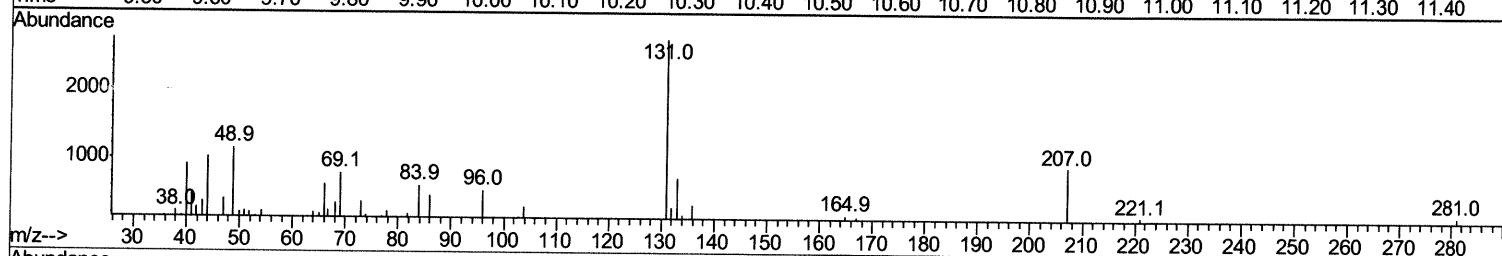
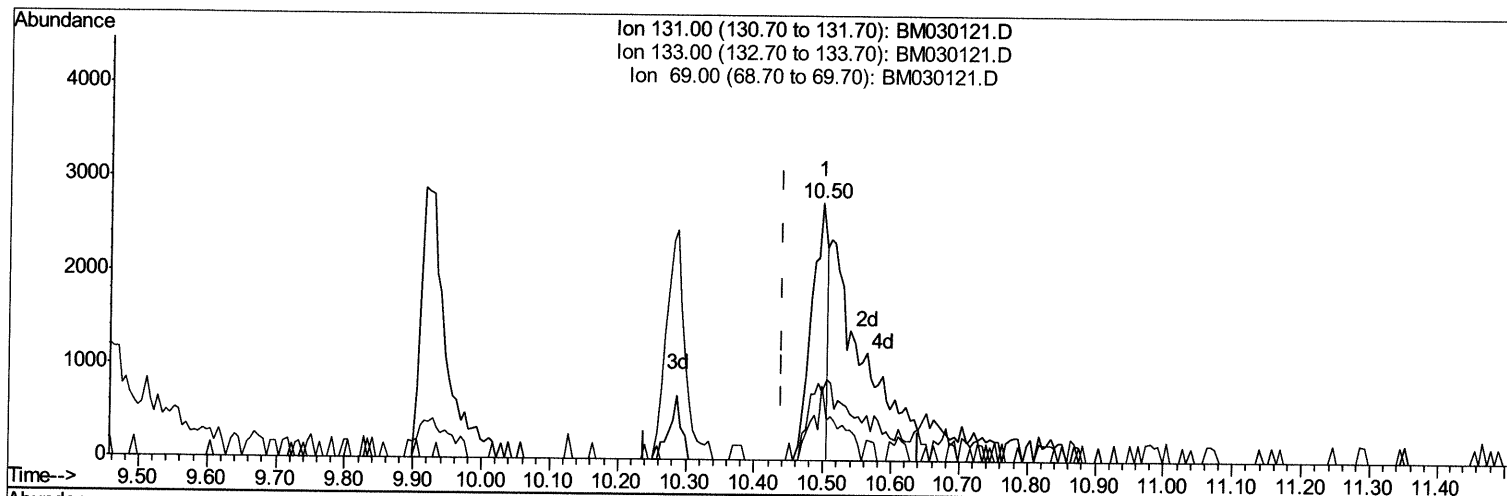
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TIC: BM030121.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 0.35ng/ul

response 4469

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	26.68
69.00	18.00	29.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

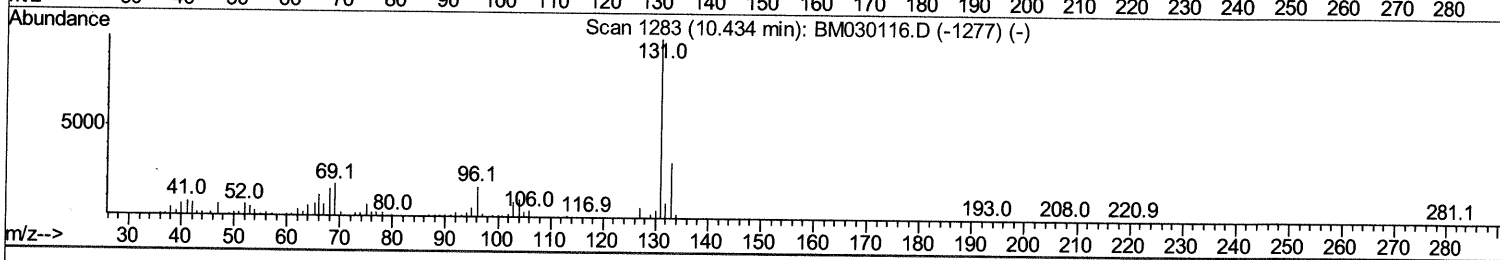
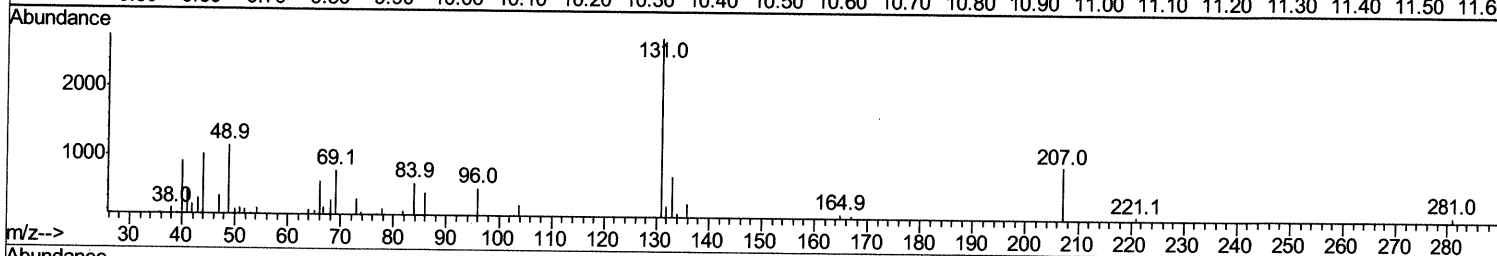
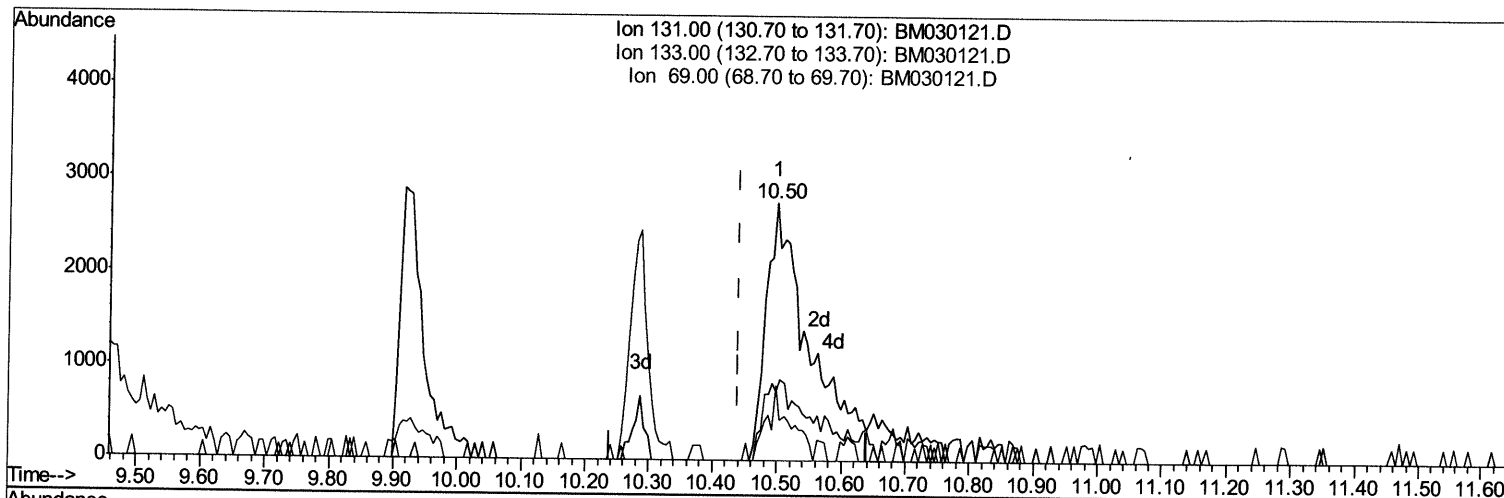
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TIC: BM030121.D

(31) 4-Chloroaniline-d4 (S)

10.498min (+0.059) 1.01ng/ul m 051251213U

response 12840

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	26.68
69.00	18.00	29.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

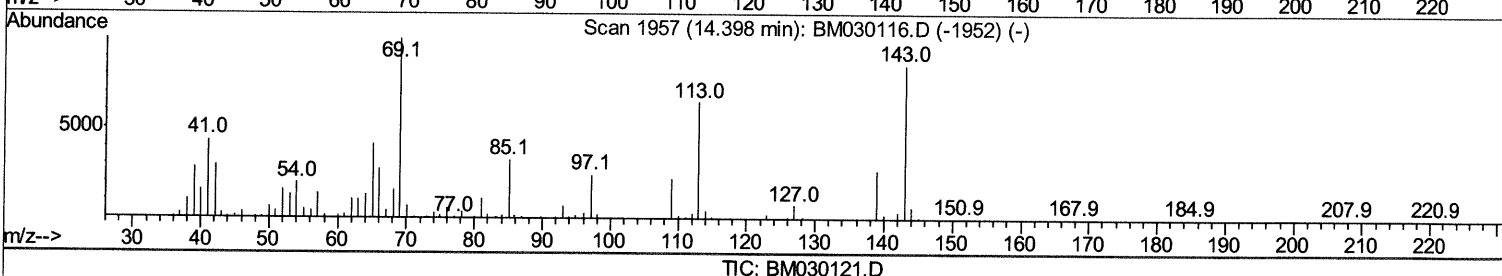
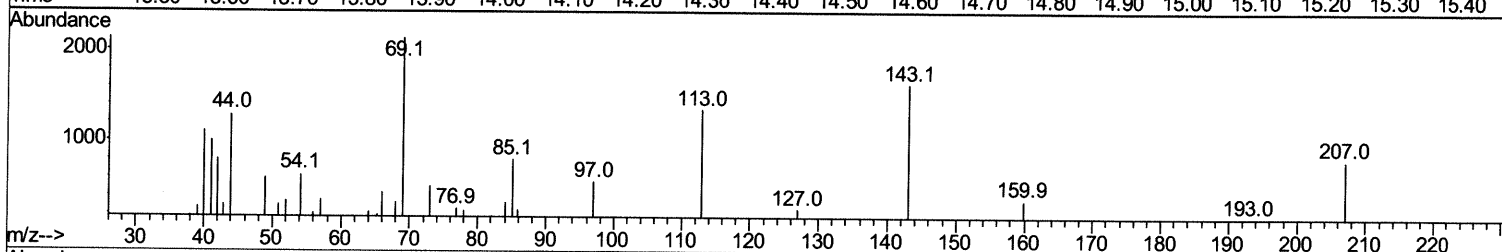
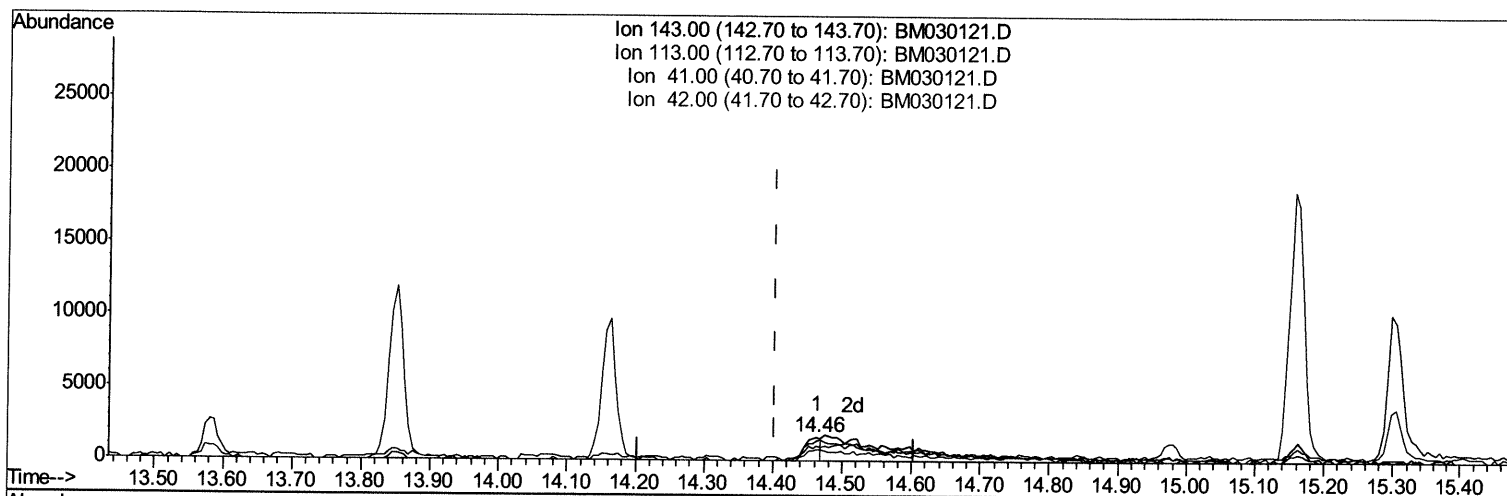
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BM030121.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.059) 0.59ng/ul

response 2643

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	82.63
41.00	44.70	61.69#
42.00	28.30	49.48#

Quantitation Report (Qedit)

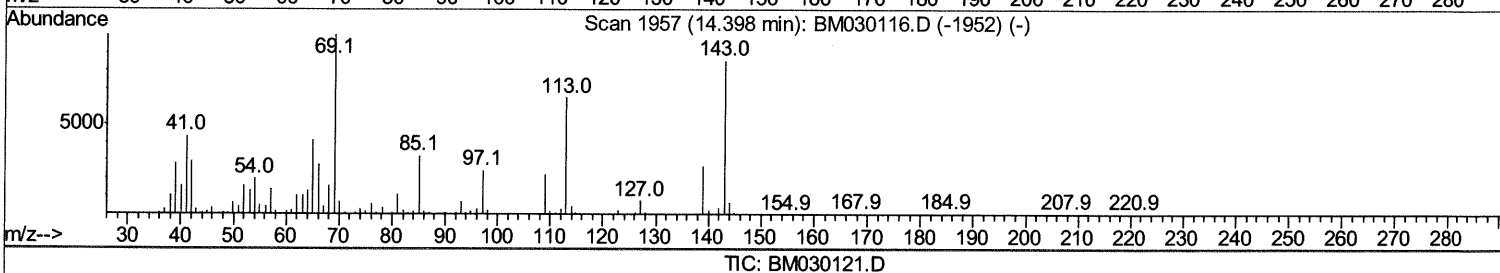
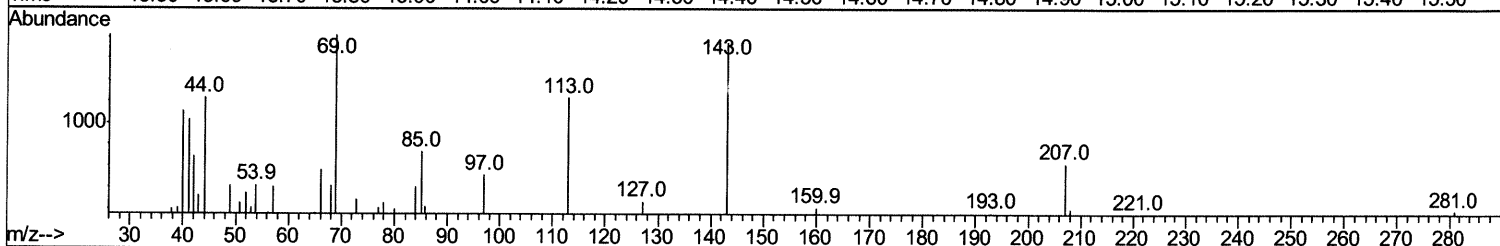
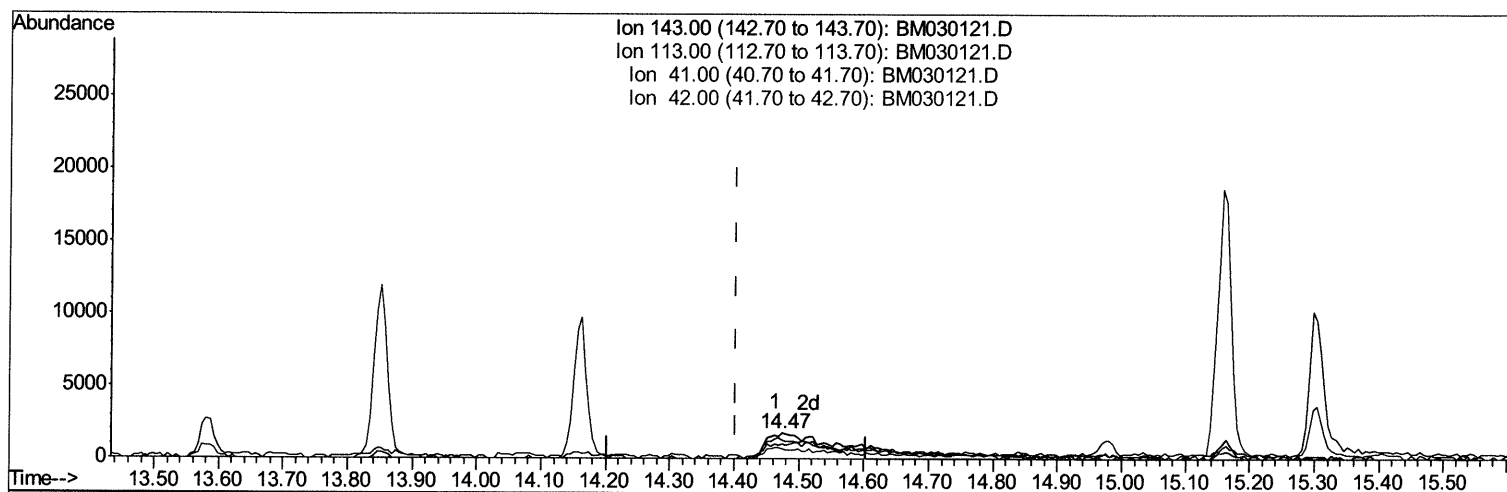
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BM030121.D

(54) 4-Nitrophenol-d4 (S)

14.475min (+0.071) 2.74ng/ul m 05/25/21 JU

response 12216

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	70.32
41.00	44.70	58.62#
42.00	28.30	39.50#

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 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	123616	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	538142	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	353040	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	700917	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	606053	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	552482	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	10200	3.30	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	67774	5.90	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.86	67	209726	29.42	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	227080	25.59	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	137041	14.41	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	131979	35.59	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	147623	35.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	230322	27.44	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	12840m>	1.01	ng/ul>	0.0605/23/21/21
46) Dimethylphthalate-d6	13.59	166	964712	35.25	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1161043	33.48	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	12216m>	2.74	ng/ul>	0.0703/23/21/21
60) Fluorene-d10	15.16	176	847762	36.49	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	154477	33.93	ng/ul	0.00
73) Anthracene-d10	17.01	188	1386386	39.28	ng/ul	0.00
81) Pyrene-d10	19.31	212	1496583	48.14	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1213891	38.76	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	68234	2.490	ng/ul	99

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