

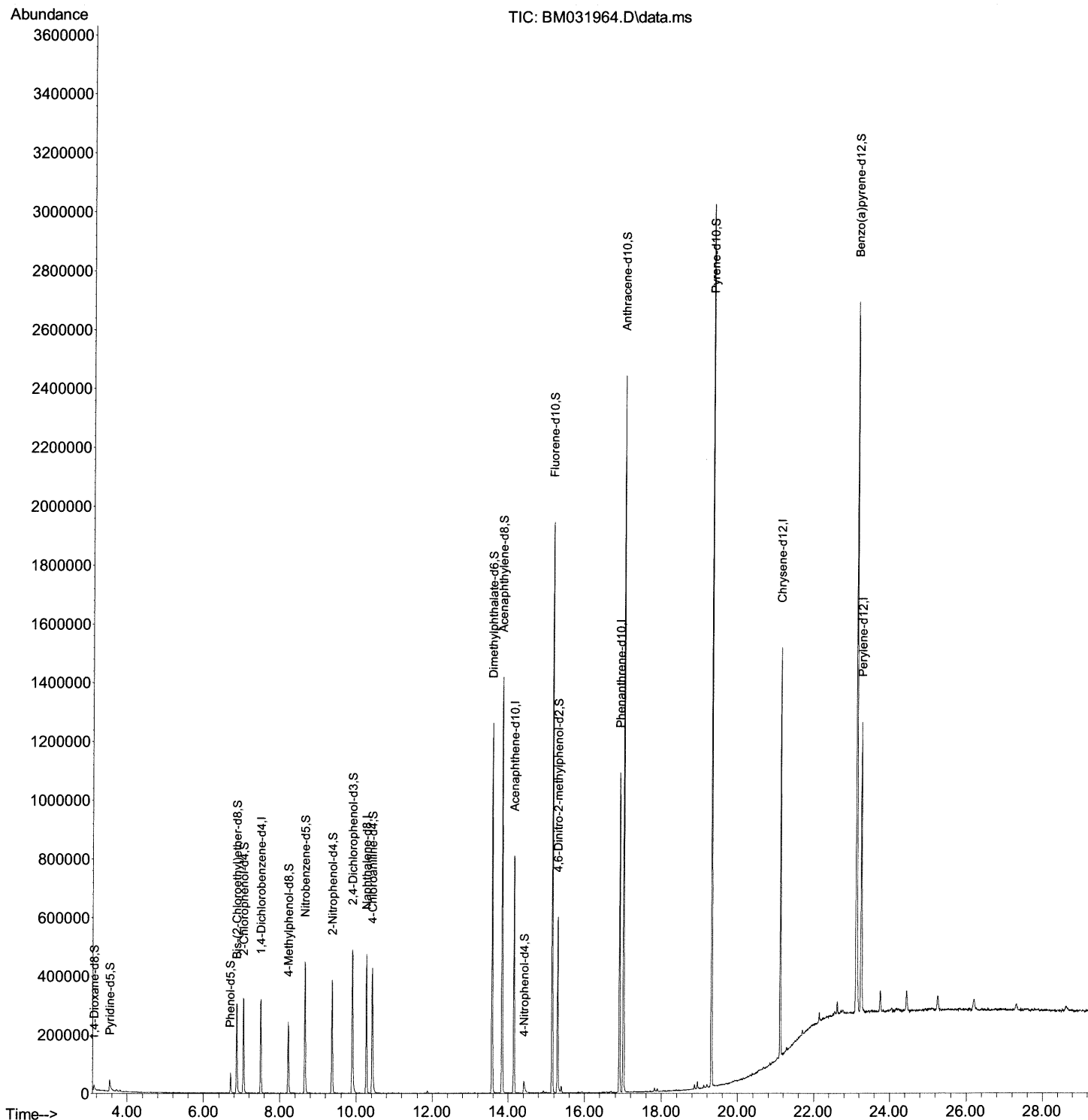
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM031964.D
Acq On : 31 Aug 2021 00:05
Operator : CG/JU
Sample : M3422-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBKD3

Manual Integrations
APPROVED

mohammad
8/31/2021 11:37:30 AM

Quant Time: Aug 31 02:37:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
Qlast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

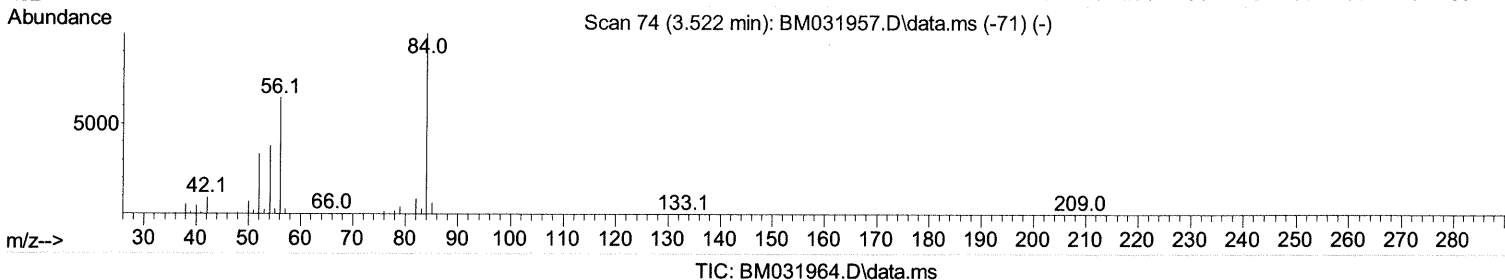
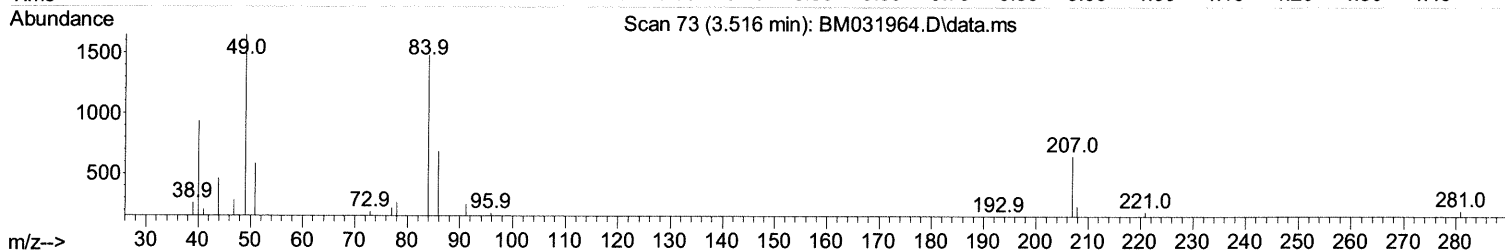
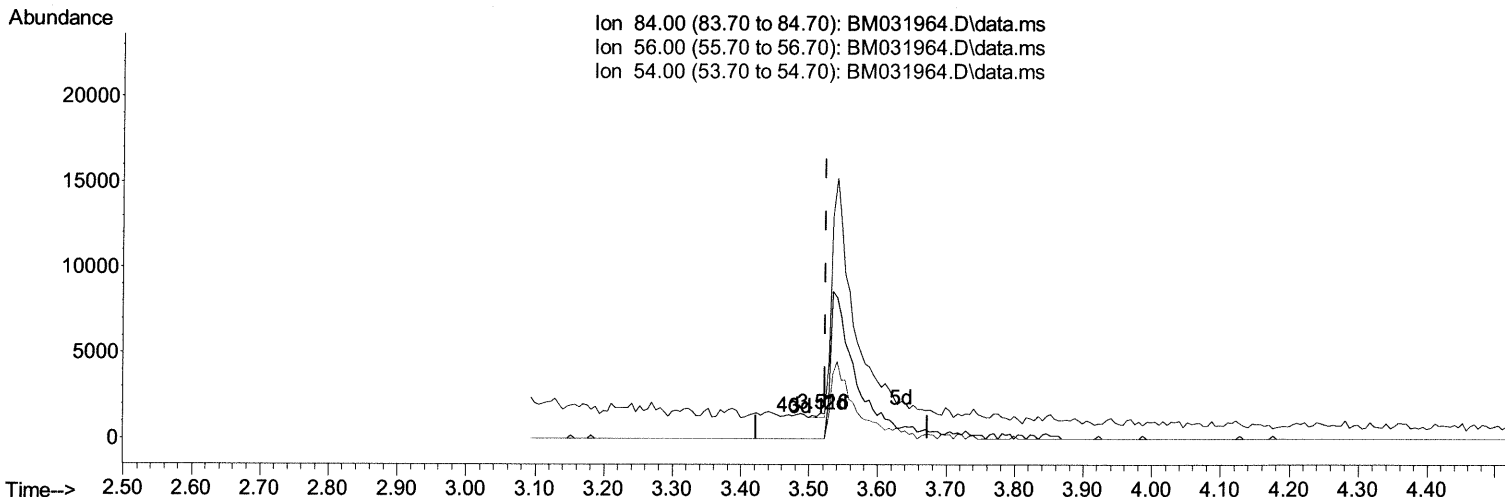
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TIC: BM031964.D\data.ms

(4) Pyridine-d5 (S)

3.516min (-0.006) 0.05 ng/ul

response 237

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

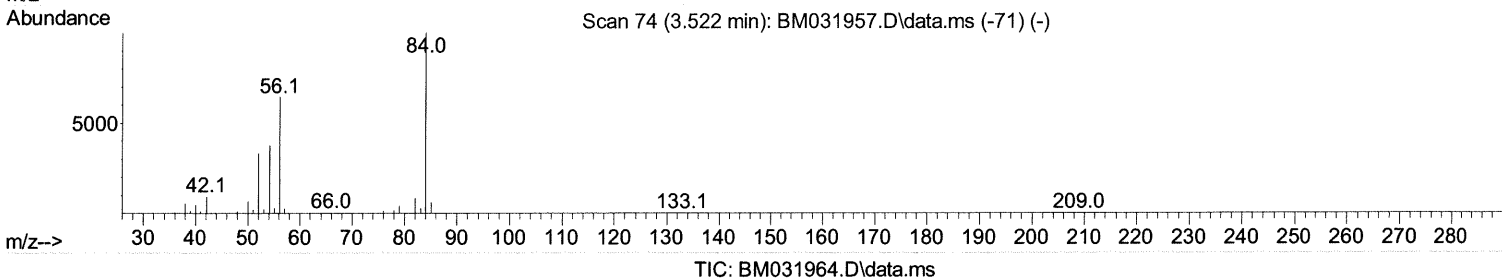
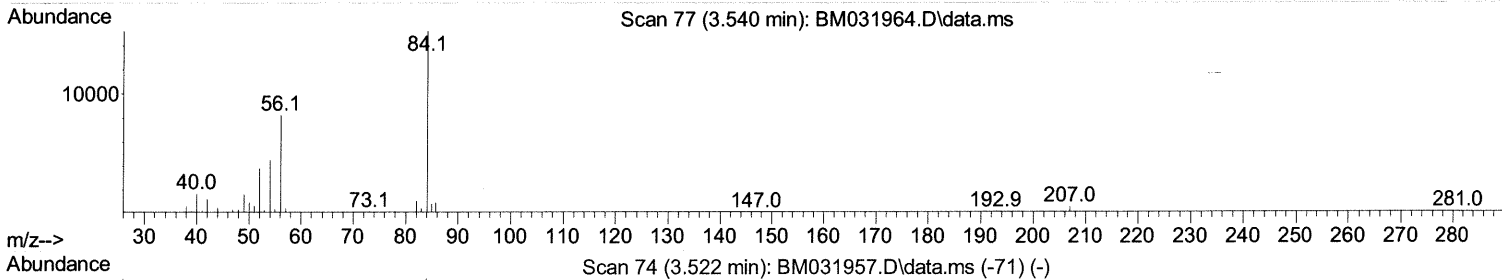
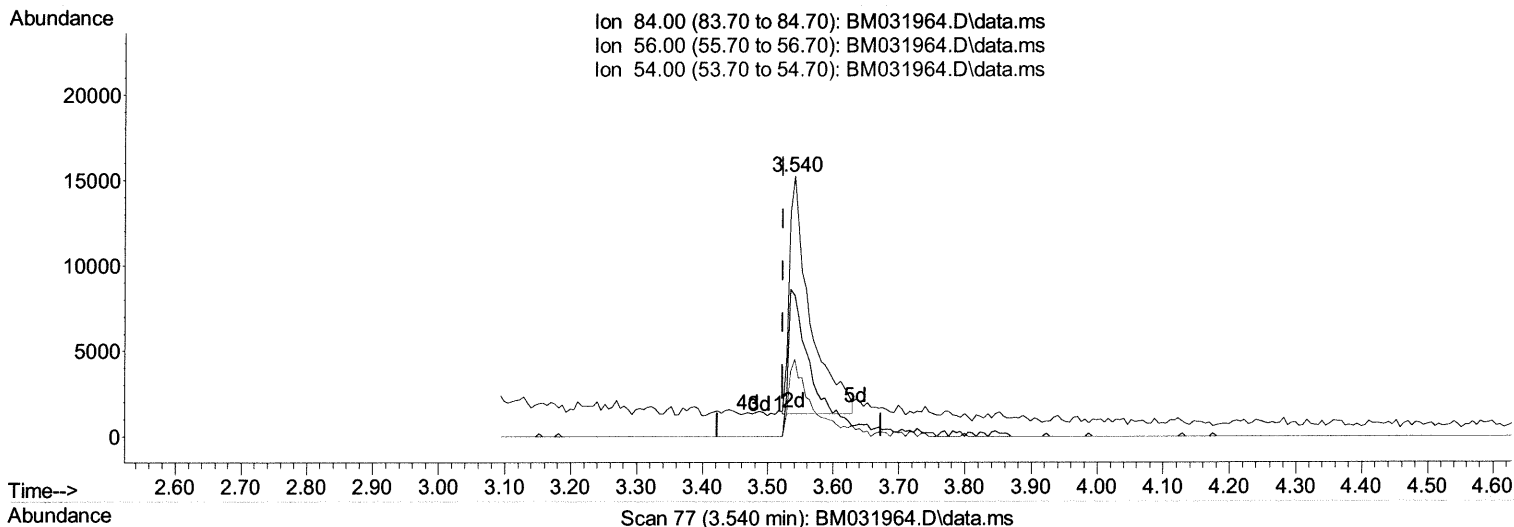
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(4) Pyridine-d5 (S)

3.540min (+ 0.018) 5.80 ng/ul m 09/01/21 JU

response 30540

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	73.70	54.10#
54.00	35.80	29.69
0.00	0.00	0.00

Quantitation Report (Qedit)

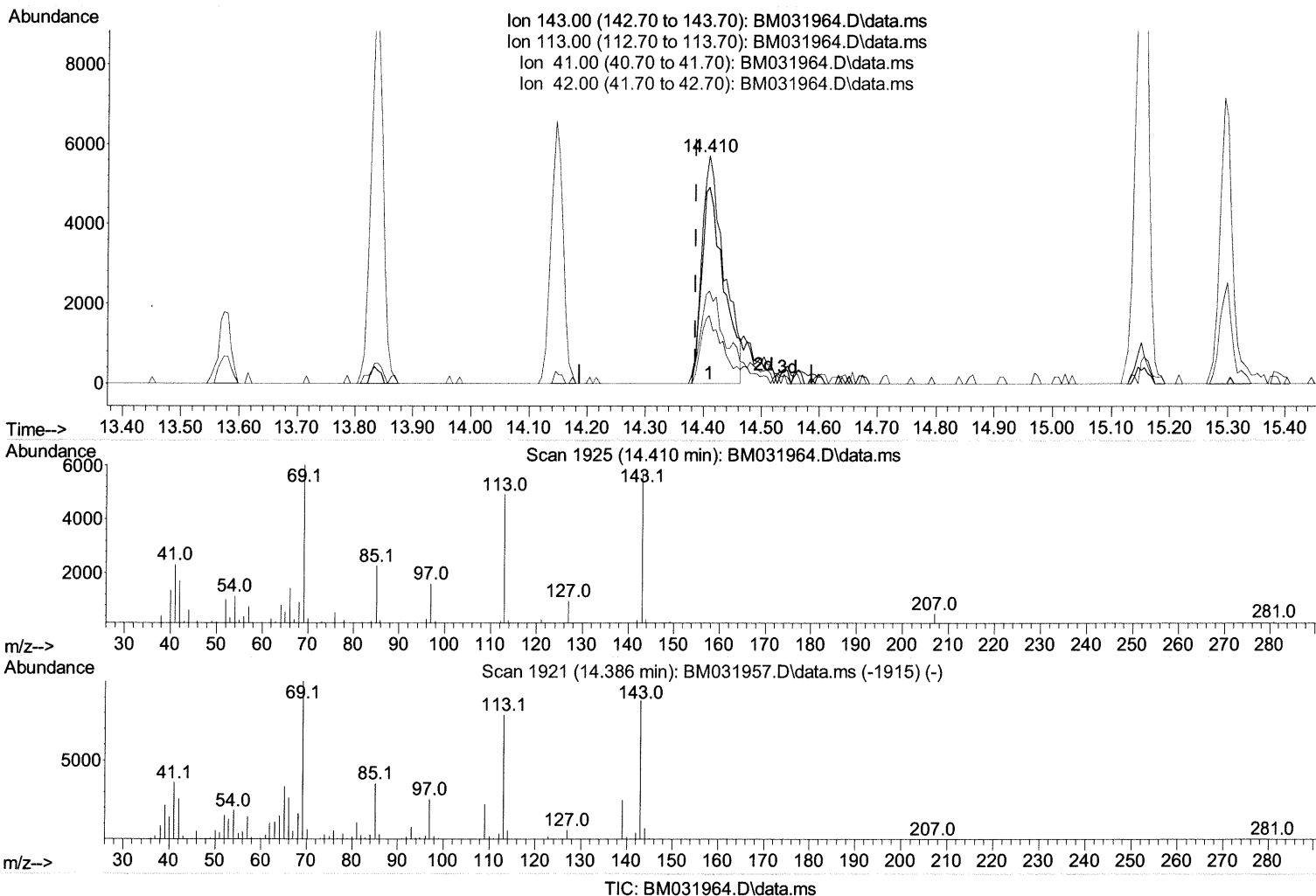
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
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 Operator : CG/JU
 Sample : M3422-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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(54) 4-Nitrophenol-d4 (S)

14.410min (+ 0.024) 3.93 ng/u1

response 15051

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	86.09
41.00	44.10	40.59
42.00	30.20	29.92

Quantitation Report (Qedit)

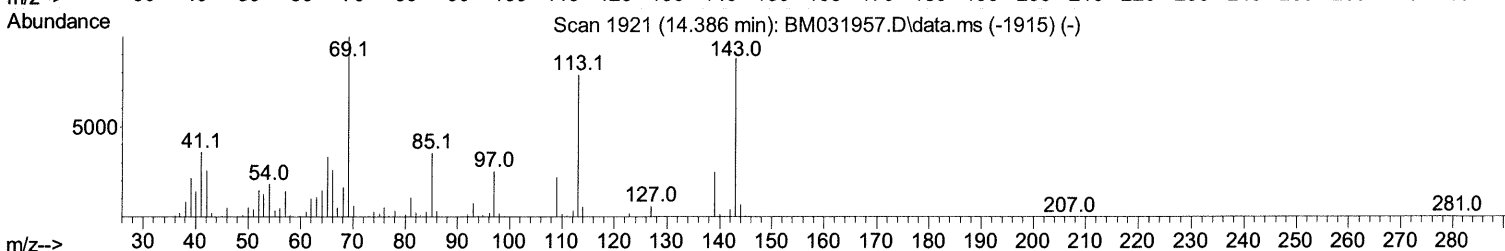
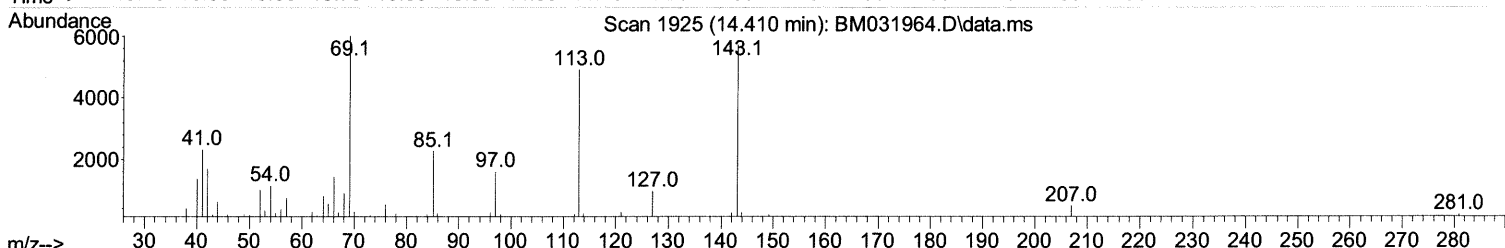
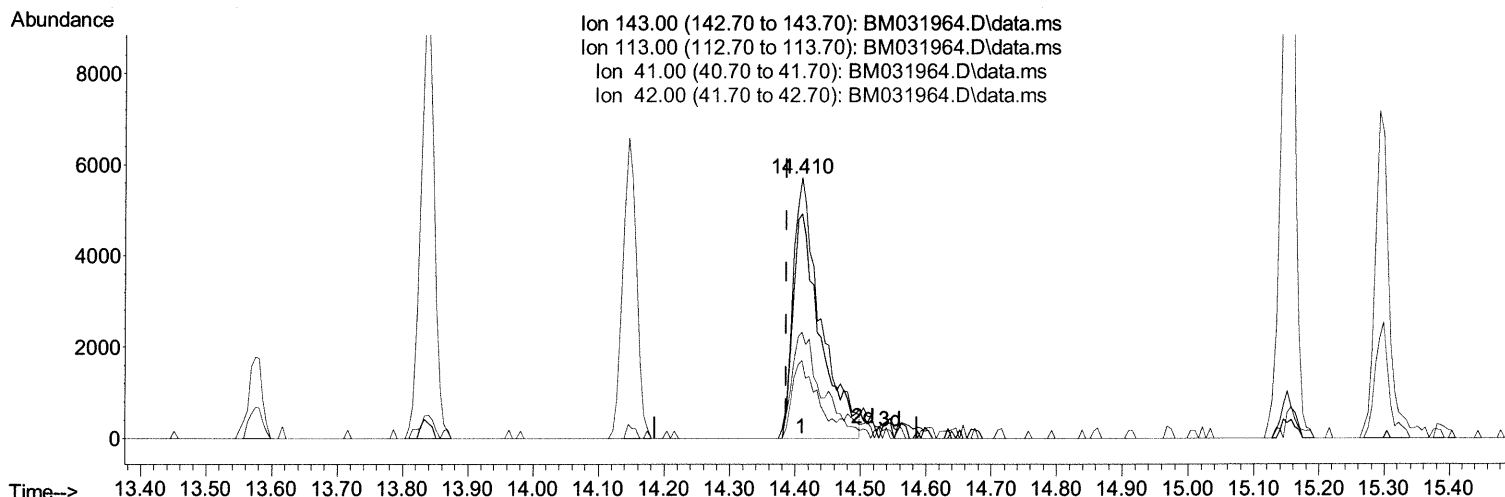
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(54) 4-Nitrophenol-d4 (S)

14.410min (+ 0.024) 4.38 ng/ul m 09/01/21 JU

response 16772

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.50	86.09
41.00	44.10	40.59
42.00	30.20	29.92

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	85513	20.000	ng/ul	0.00
20) Naphthalene-d8	10.263	136	373925	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.145	164	279319	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	618194	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.109	240	651748	20.000	ng/ul	0.00
88) Perylene-d12	23.250	264	657963	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	10052	5.424	ng/ul	0.00
4) Pyridine-d5	3.540	84	30540m	5.803	ng/ul	0.02 09/01/21 JU
7) Phenol-d5	6.704	99	41602	5.867	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	139193	33.926	ng/ul	0.00
11) 2-Chlorophenol-d4	7.051	132	144744	26.526	ng/ul	0.00
15) 4-Methylphenol-d8	8.222	113	87498	14.382	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	102421	37.711	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	115540	35.947	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	196220	30.427	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	236668	26.017	ng/ul	0.00
46) Dimethylphthalate-d6	13.575	166	823662	38.971	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	965492	38.573	ng/ul	0.00
54) 4-Nitrophenol-d4	14.410	143	16772m	4.384	ng/ul	0.02 09/01/21 JU
60) Fluorene-d10	15.151	176	734161	39.515	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.298	200	136811	32.208	ng/ul	0.00
73) Anthracene-d10	17.004	188	1330911	45.358	ng/ul	0.00
81) Pyrene-d10	19.309	212	1530612	50.139	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.115	264	1582838	45.773	ng/ul	0.00

Target Compounds Qvalue

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