

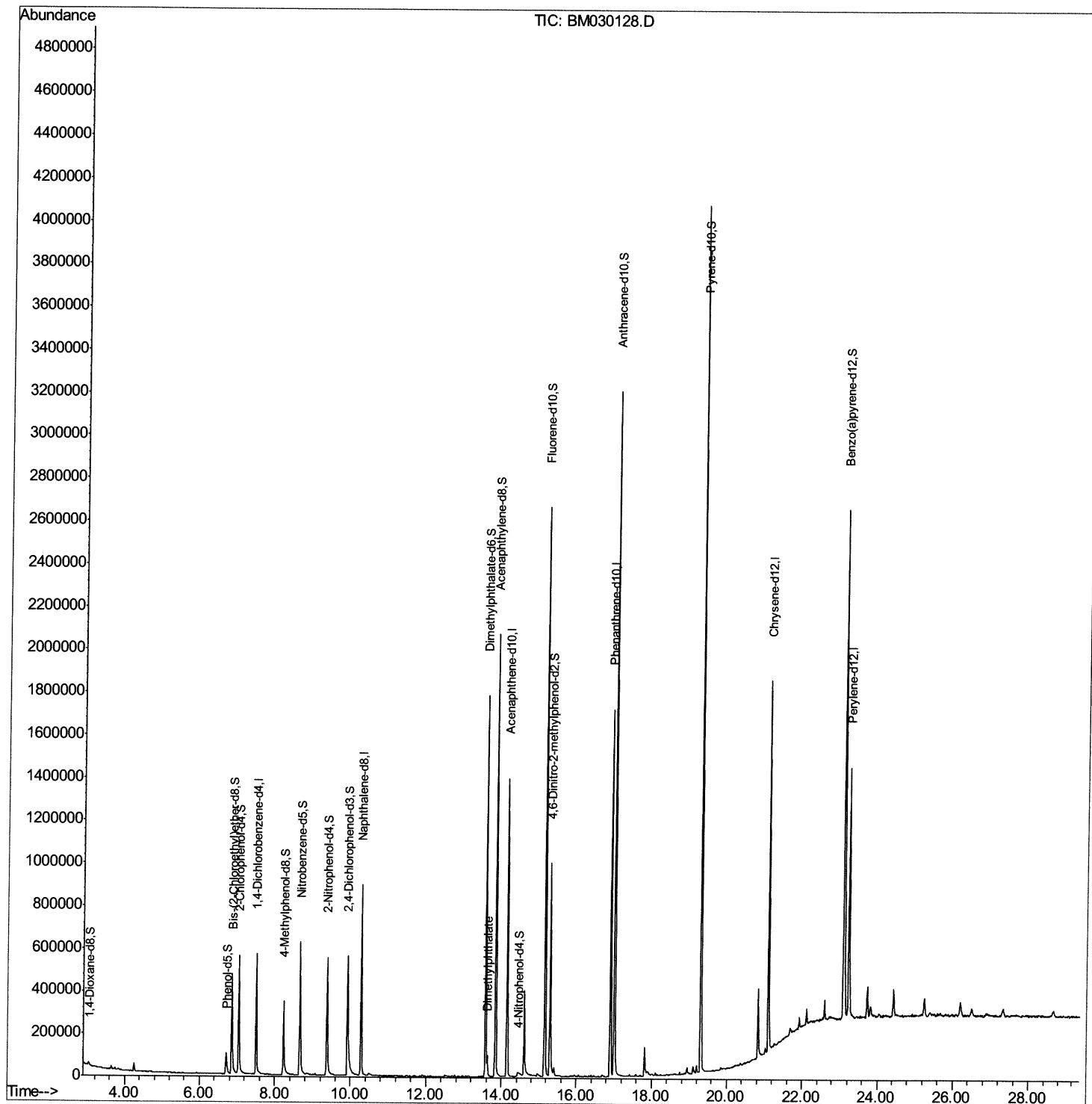
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030128.D
Acq On : 22 May 2021 00:32
Operator : CG/JU
Sample : M2474-04
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB403

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:12 PM

Quant Time: May 22 01:30:28 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)

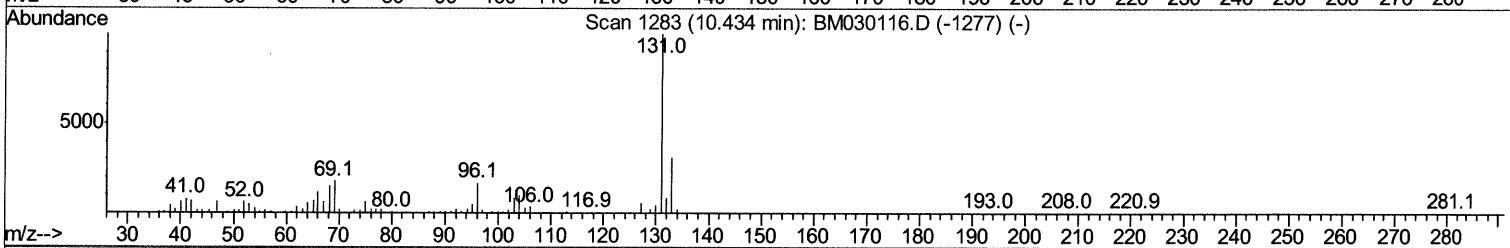
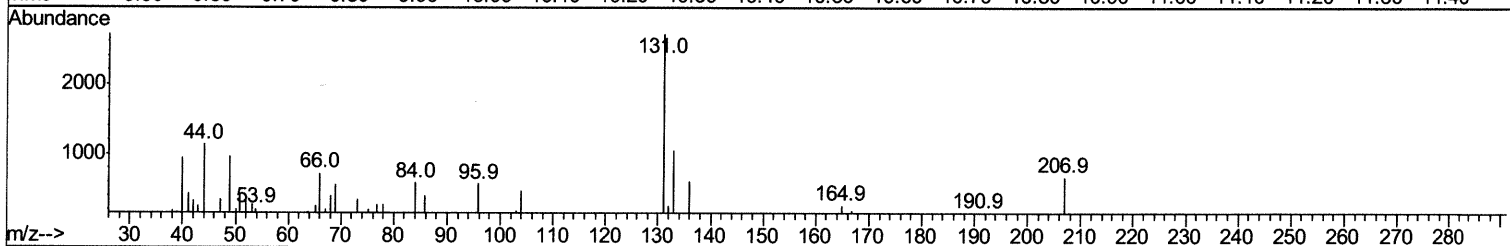
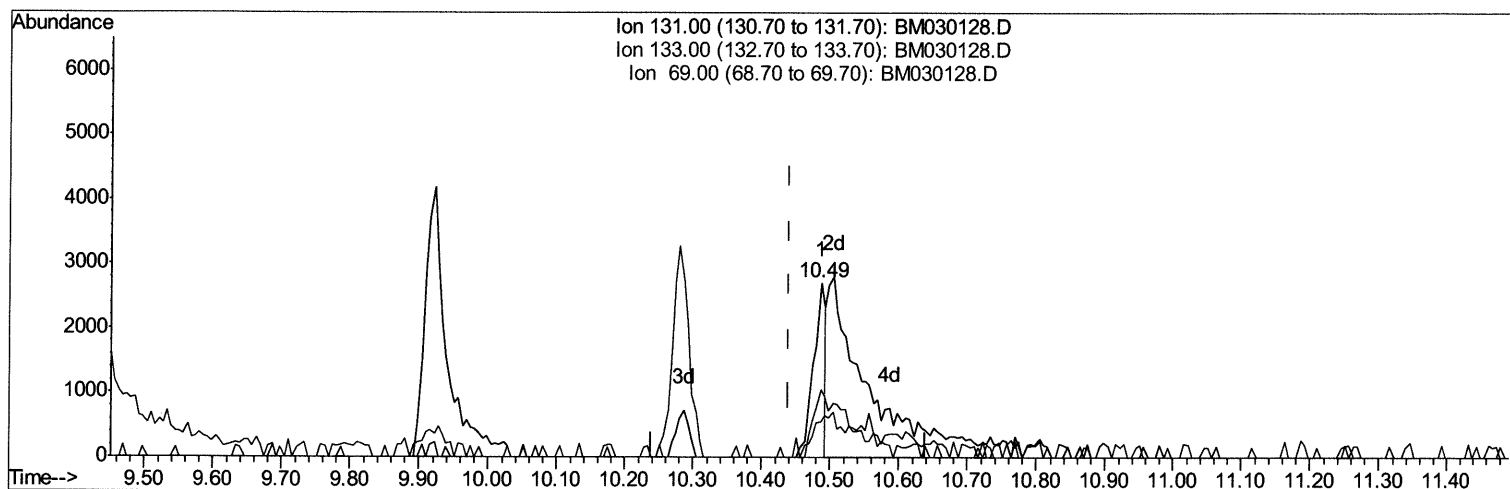
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TIC: BM030128.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.20ng/ul

response 3335

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	38.69
69.00	18.00	20.52
0.00	0.00	0.00

Quantitation Report (Qedit)

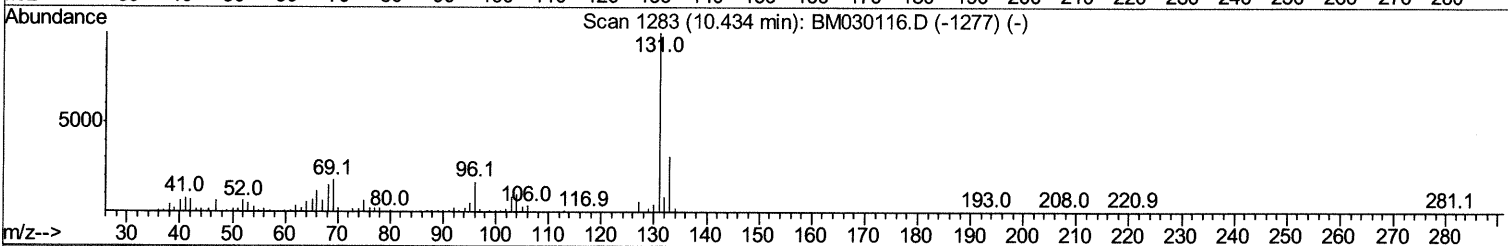
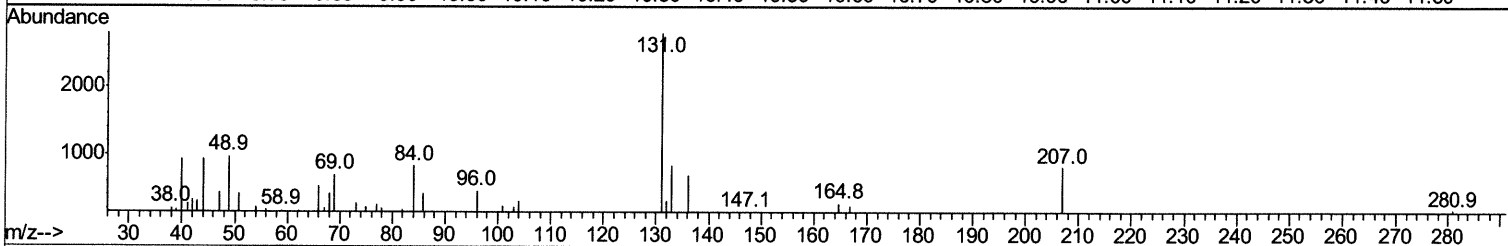
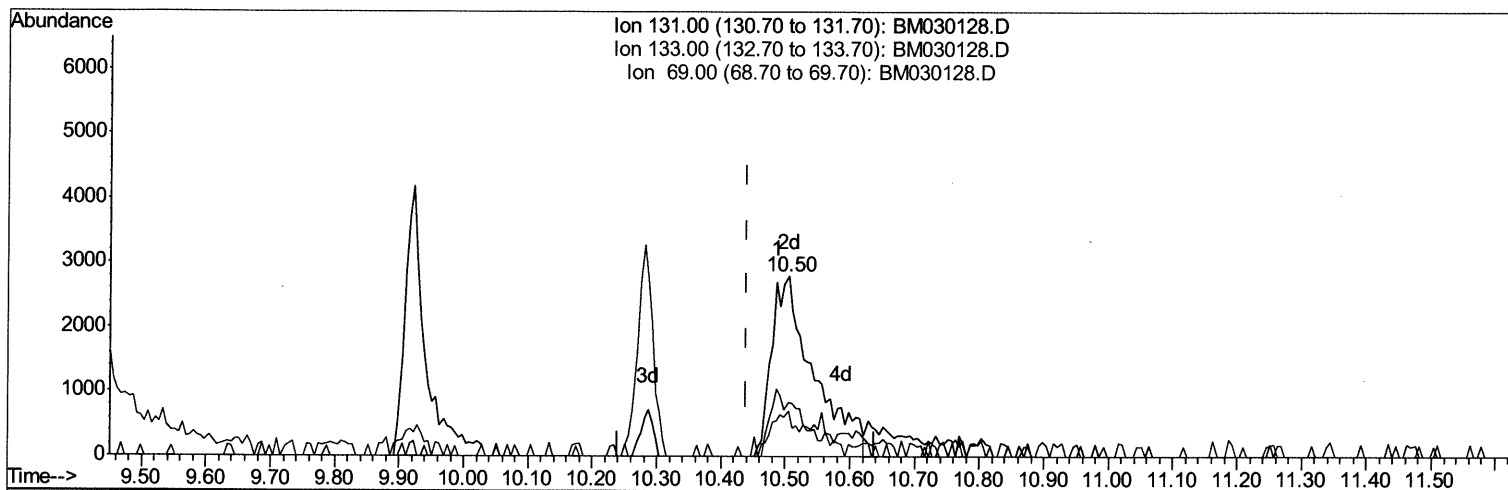
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(31) 4-Chloroaniline-d4 (S)

10.504min (+0.065) 0.75ng/ul m 0525/21 JU

response 12689

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	29.99
69.00	18.00	25.08#
0.00	0.00	0.00

Quantitation Report (Qedit)

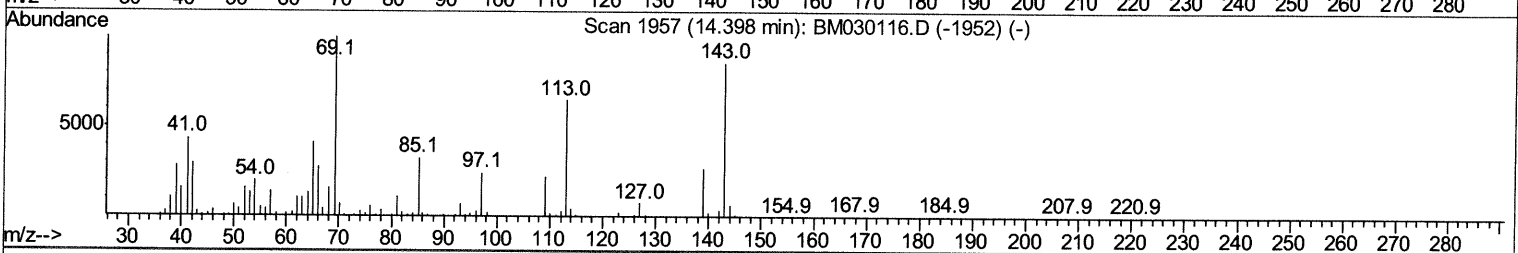
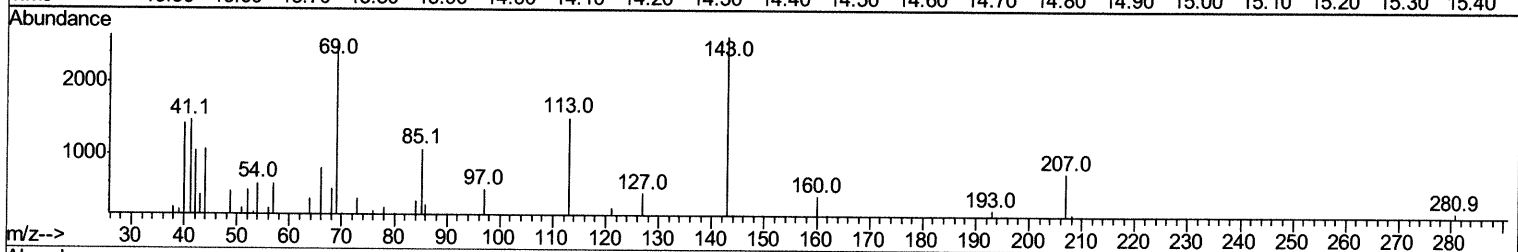
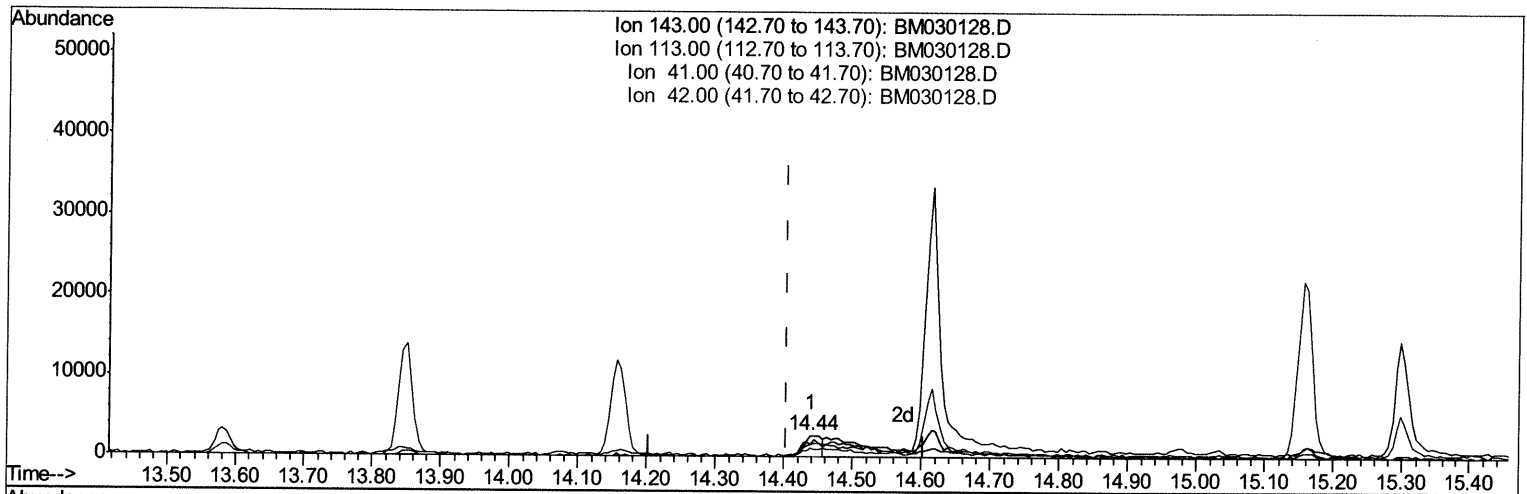
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(54) 4-Nitrophenol-d4 (S)

14.439min (+0.035) 0.85ng/ul

response 5079

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	57.13
41.00	44.70	55.54#
42.00	28.30	39.32#

Quantitation Report (Qedit)

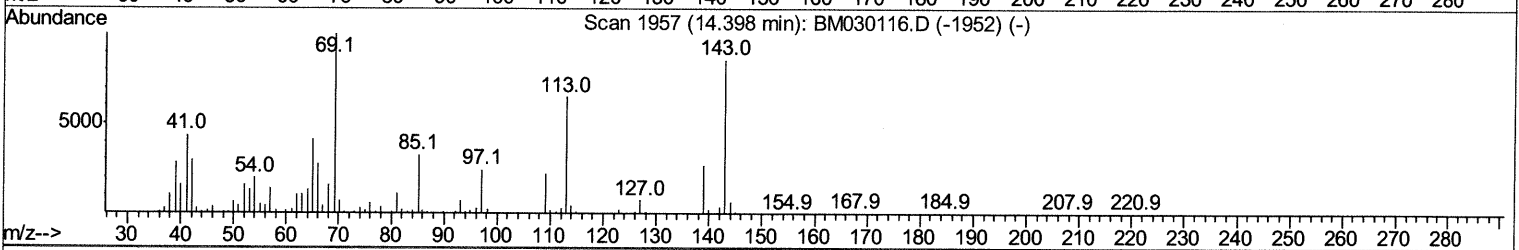
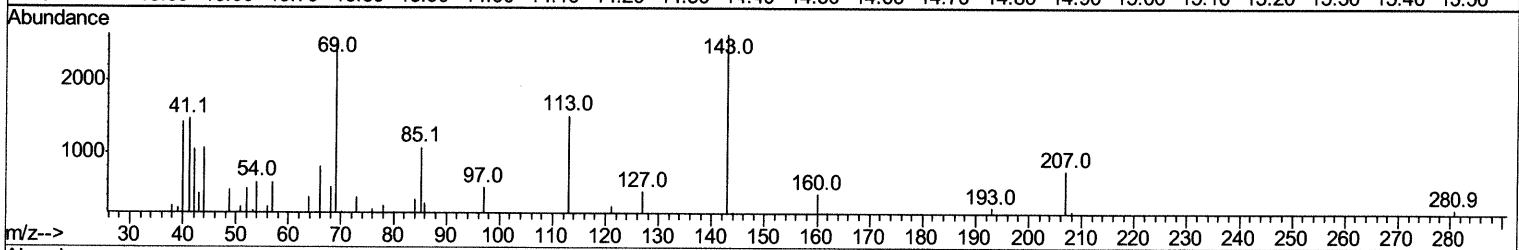
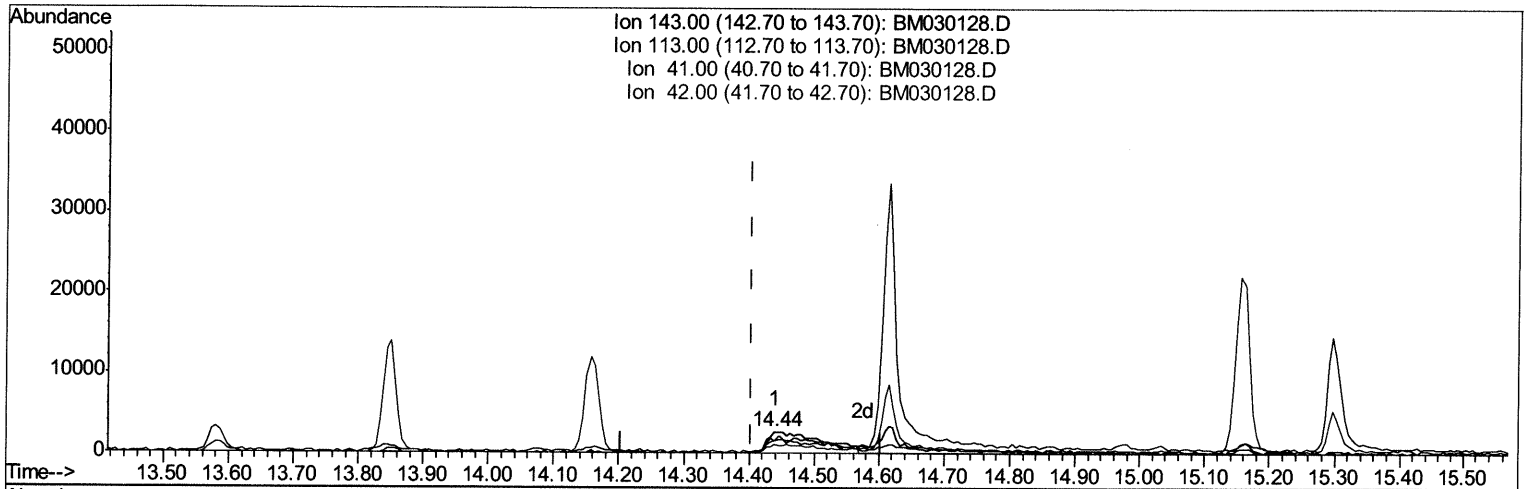
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TIC: BM030128.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.035) 2.60ng/ul m 05/25/21 JU

response 15591

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	57.13
41.00	44.70	55.54#
42.00	28.30	39.32#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	159087	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	716699	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	475681	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	968899	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	868772	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	757131	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	10402	2.61	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	73564	4.97	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.86	67	247103	26.93	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	256048	22.42	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	150650	12.31	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	156148	31.62	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	174294	31.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	279344	24.99	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	12689m	0.75	ng/ul	0.06
46) Dimethylphthalate-d6	13.58	166	1160033	31.46	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1395424	29.86	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	15591m	2.60	ng/ul	0.04
60) Fluorene-d10	15.16	176	1011583	32.32	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	201613	32.04	ng/ul	0.00
73) Anthracene-d10	17.01	188	1718975	35.23	ng/ul	0.00
81) Pyrene-d10	19.31	212	1907190	42.79	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1550509	36.13	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	57929	1.569	ng/ul	98

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