

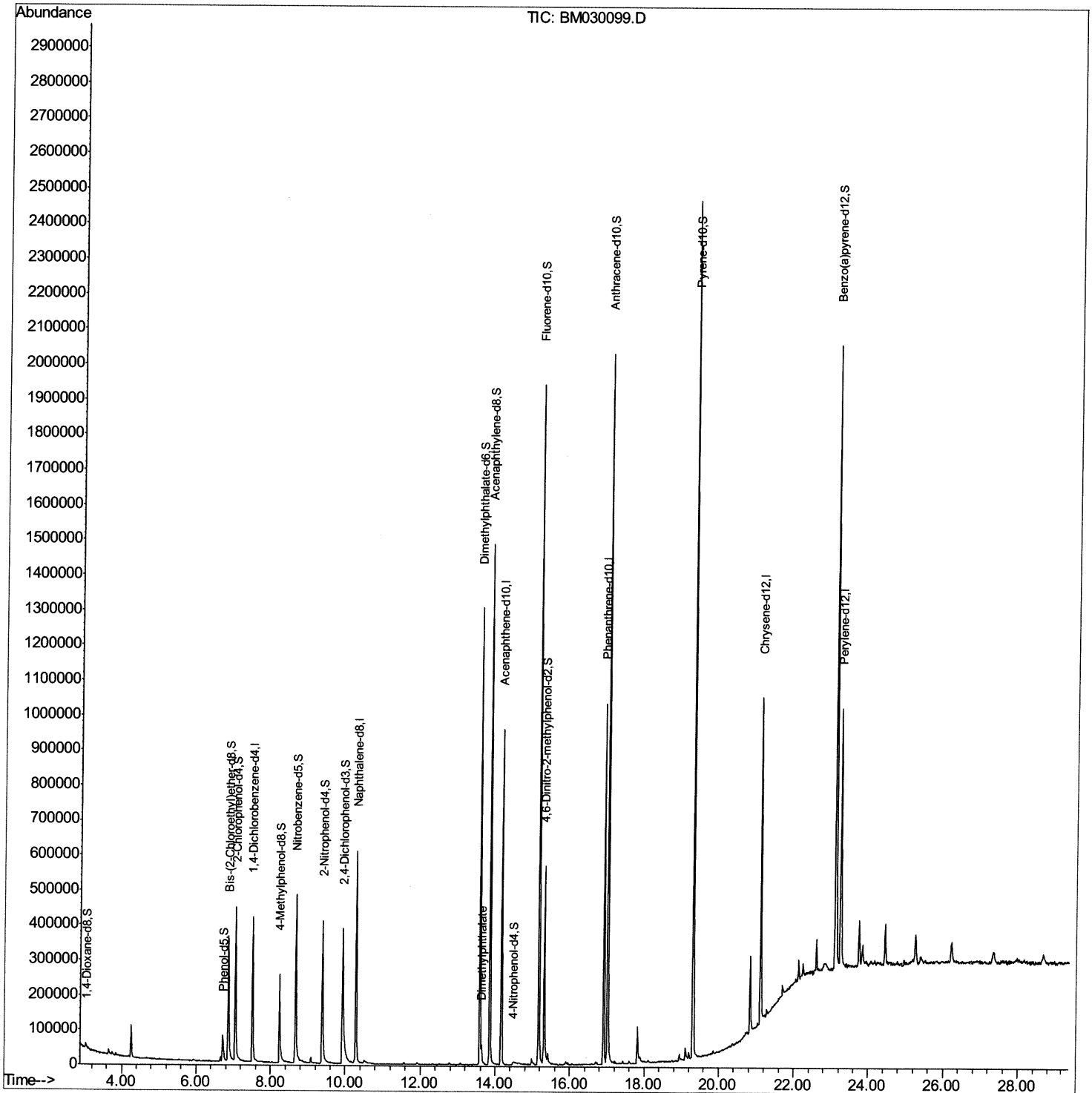
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030099.D
Acq On : 20 May 2021 20:57
Operator : CG/JU
Sample : M2463-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB3Z3

Manual Integrations
APPROVED

mohammad
5/21/2021 3:38:15 PM

Quant Time: May 21 01:29:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

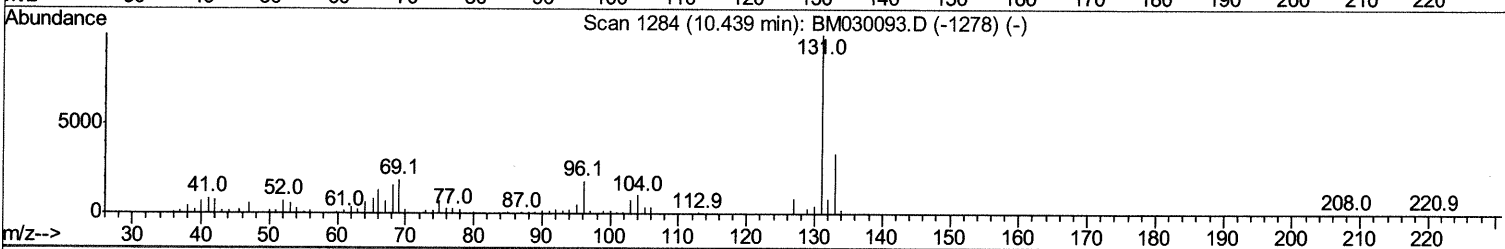
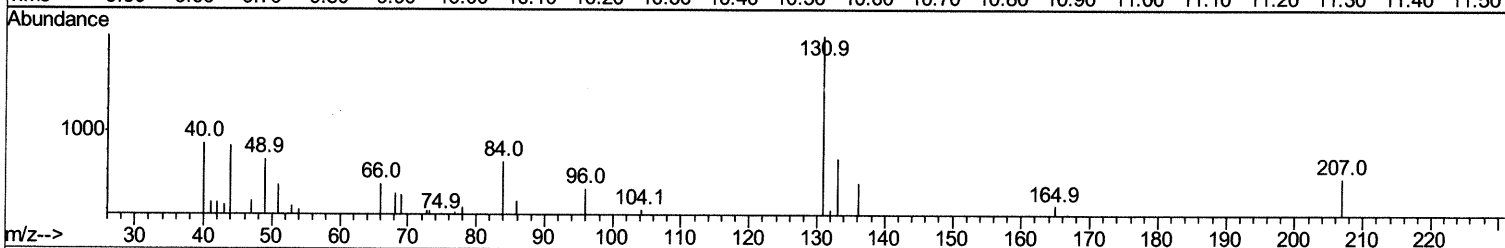
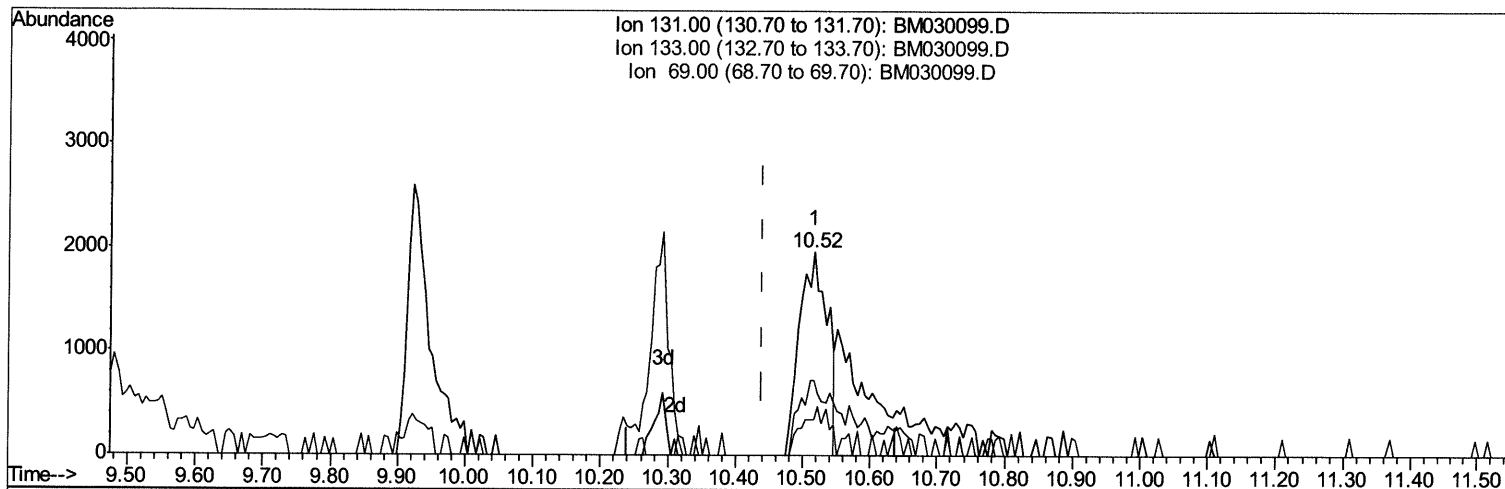
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TIC: BM030099.D

(31) 4-Chloroaniline-d4 (S)

10.516min (+0.077) 0.47ng/ul

response 5656

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.70
69.00	18.00	17.58
0.00	0.00	0.00

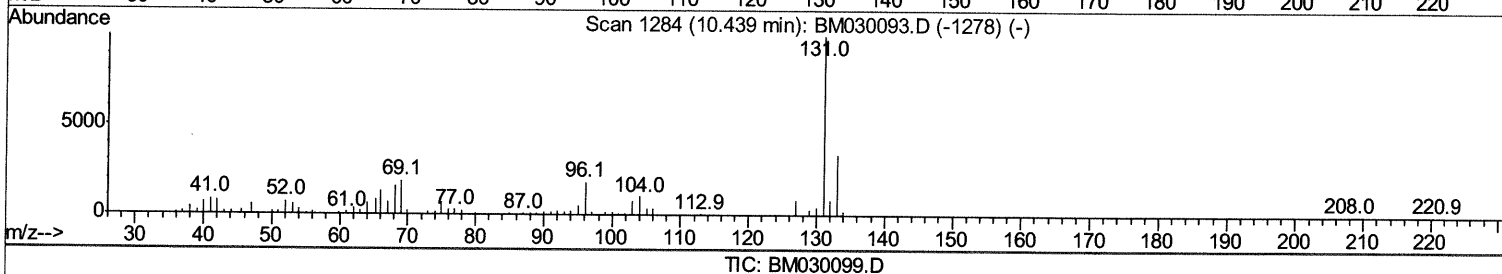
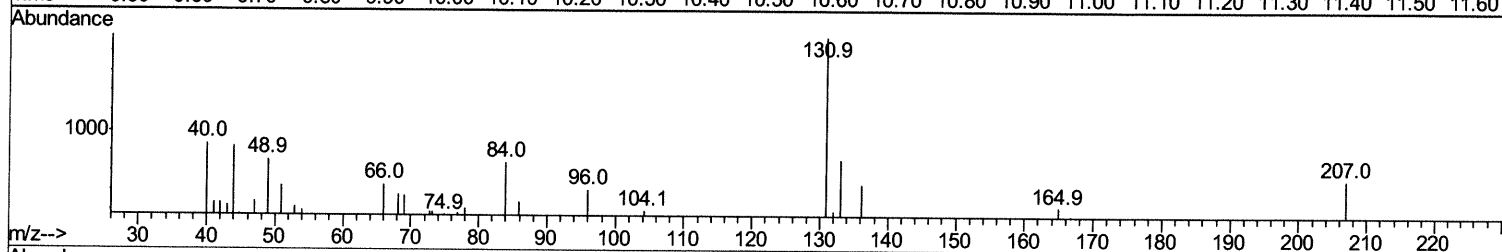
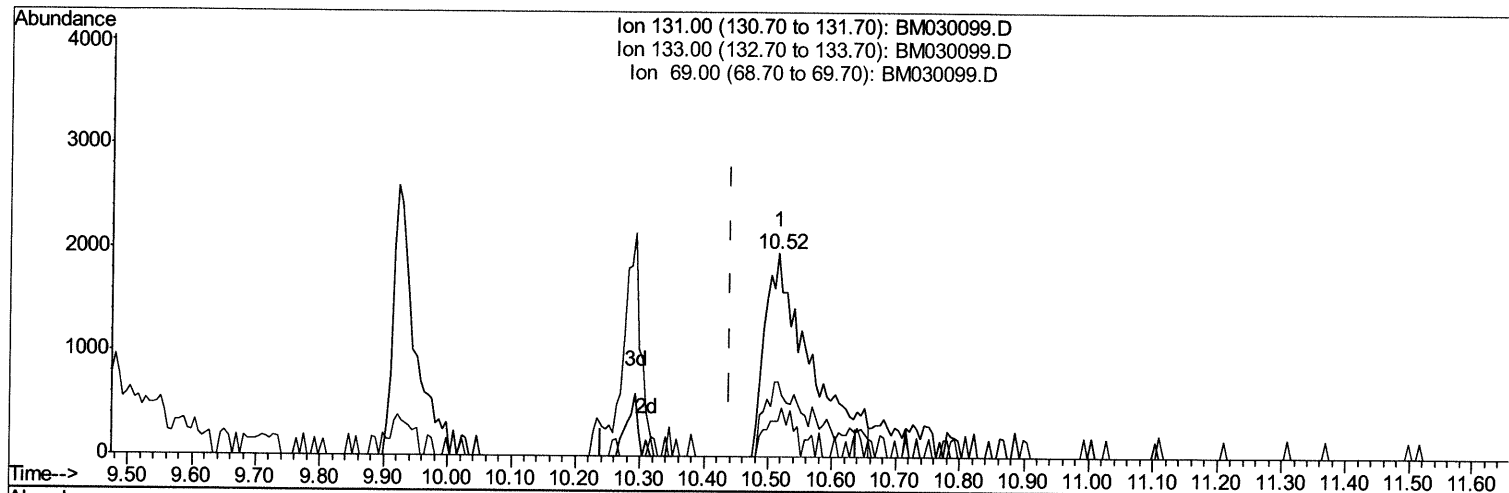
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(31) 4-Chloroaniline-d4 (S)

10.516min (+0.077) 0.82ng/ul m 05/24/21 JU

response 9785

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.70
69.00	18.00	17.58
0.00	0.00	0.00

Quantitation Report (Qedit)

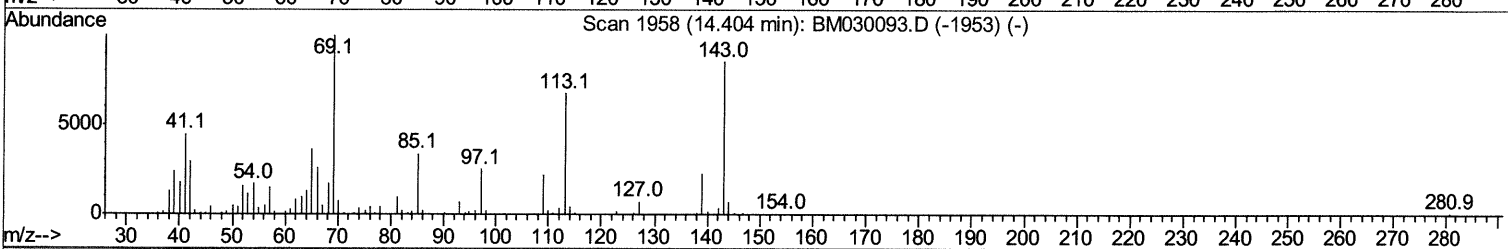
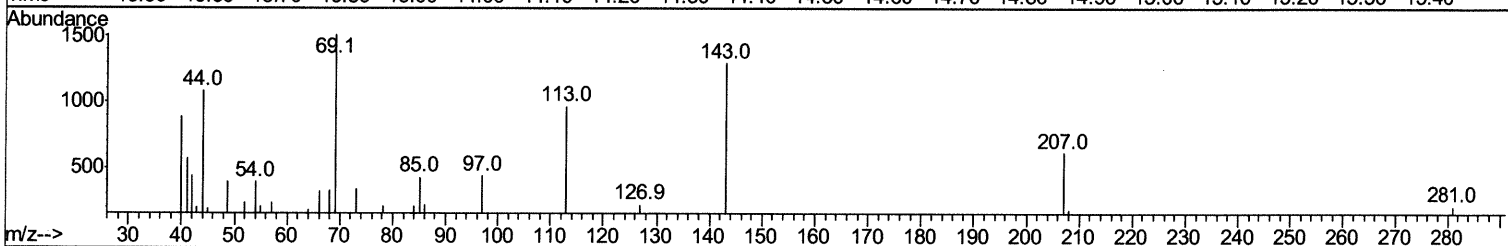
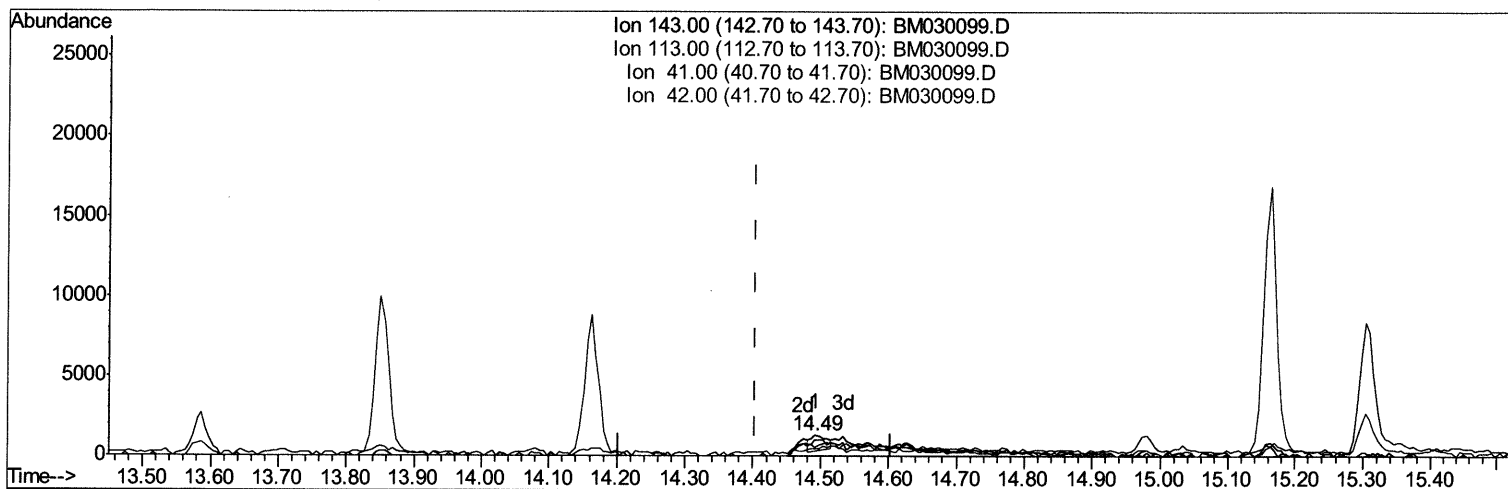
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Manual Integrations
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TIC: BM030099.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.088) 0.42ng/ul

response 1670

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	74.71
41.00	44.70	43.77
42.00	28.30	33.80

Quantitation Report (Qedit)

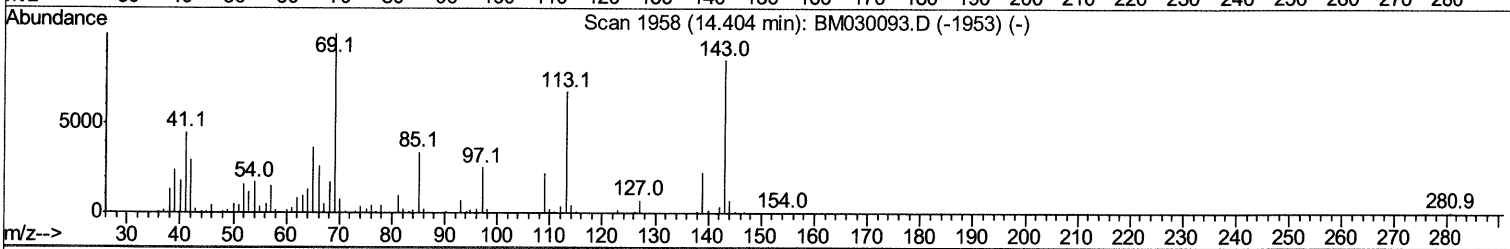
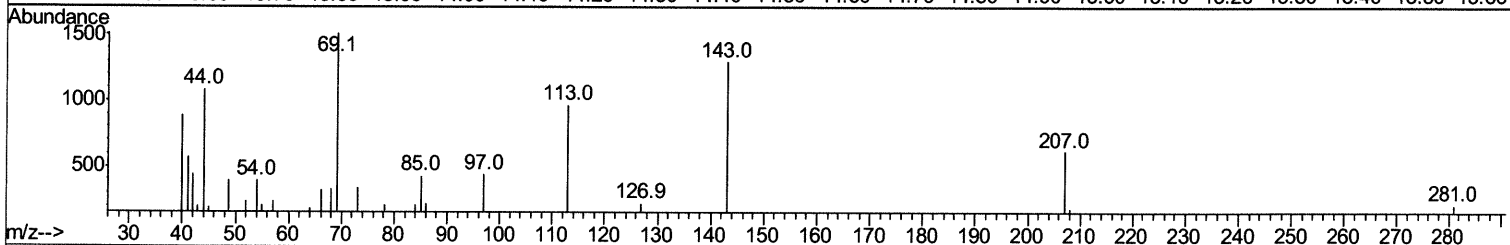
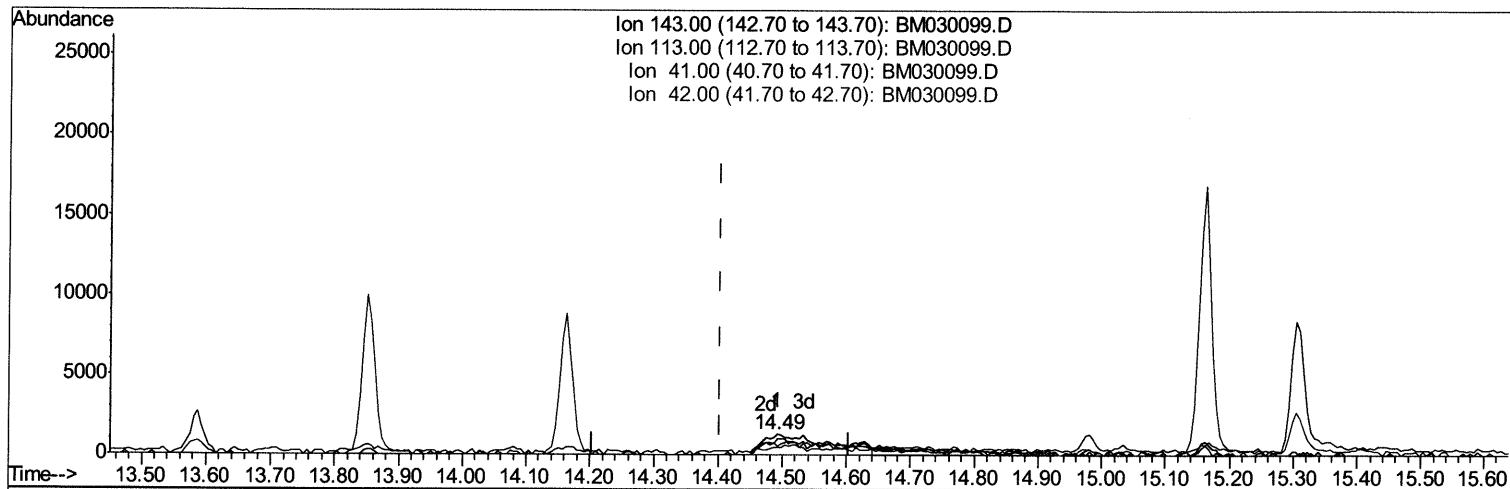
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Instrument :
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TIC: BM030099.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.088) 2.31ng/ul m 05/24/20

response 9182

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	74.71
41.00	44.70	43.77
42.00	28.30	33.80

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	117568	20.00	ng/ul	0.00
20) Naphthalene-d8	10.29	136	504984	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	315060	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	579812	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	486865	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	505263	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	8374	2.84	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.72	99	55549	5.08	ng/ul	0.01
9) Bis-(2-Chloroethyl) ether-d	6.86	67	196317	28.96	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	204376	24.22	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	117224	12.96	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	117832	33.86	ng/ul	0.00
24) 2-Nitrophenol-d4	9.39	143	129842	33.06	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	204111	25.92	ng/ul	0.00
31) 4-Chloroaniline-d4	10.52	131	9785m >	0.82	ng/ul >	0.08 05/24/21 J4
46) Dimethylphthalate-d6	13.59	166	815330	33.39	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1001932	32.37	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	9182m >	2.31	ng/ul >	0.09 05/24/21 J4
60) Fluorene-d10	15.16	176	710695	34.28	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	122567	32.54	ng/ul	0.00
73) Anthracene-d10	17.01	188	1135639	38.90	ng/ul	0.00
81) Pyrene-d10	19.31	212	1190069	47.65	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1126783	39.34	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	29830	1.220	ng/ul	99

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