

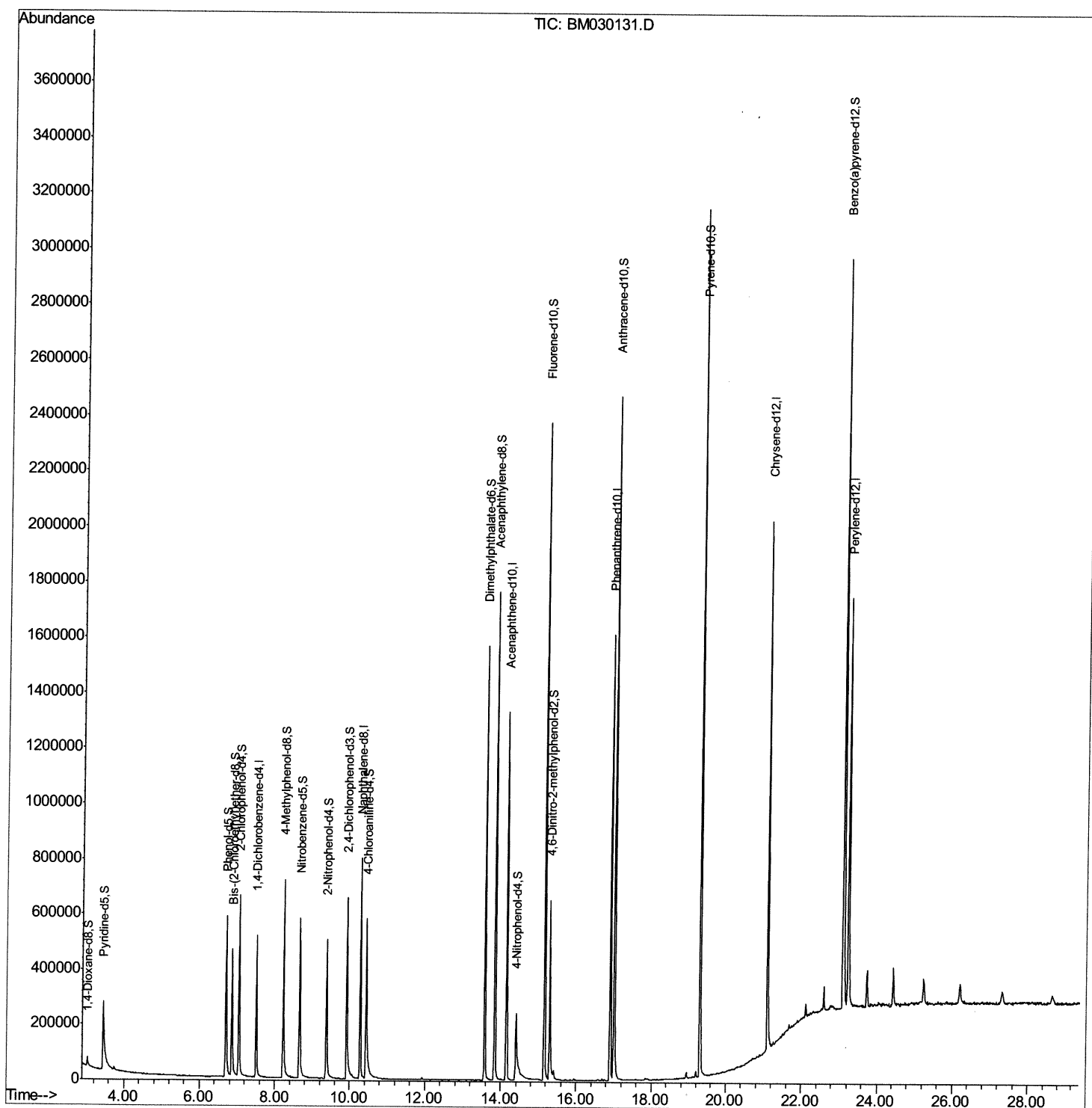
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
Data File : BM030131.D
Acq On : 22 May 2021 02:58
Operator : CG/JU
Sample : PB136596BL
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK596

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:20 PM

Ouant Time: May 22 03:33:43 2021
Ouant 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)

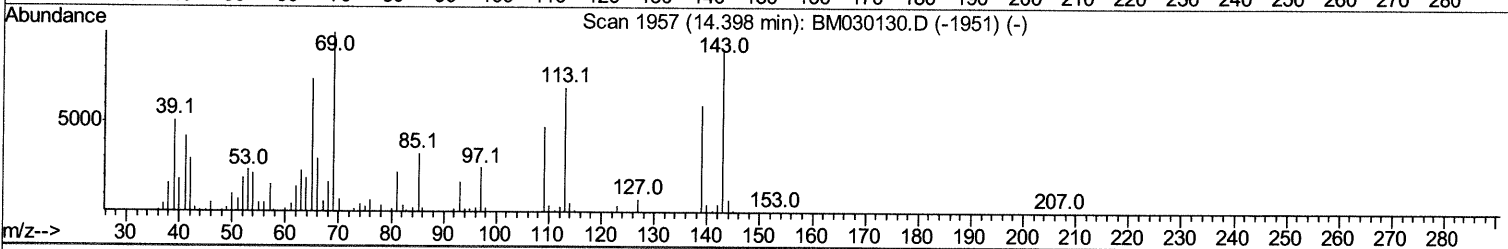
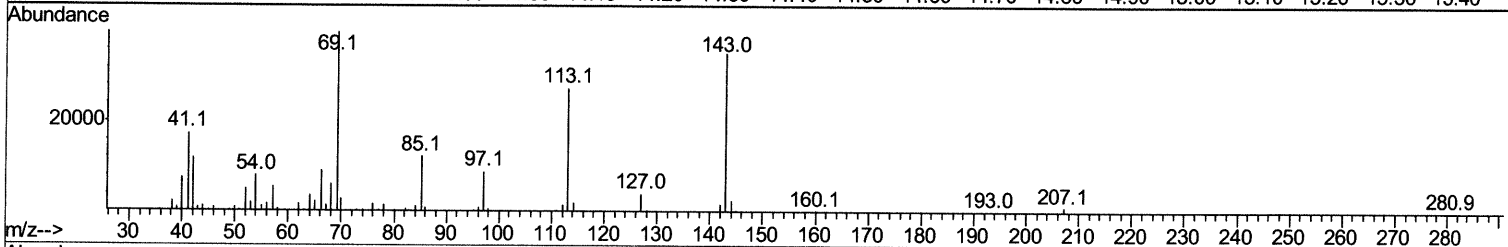
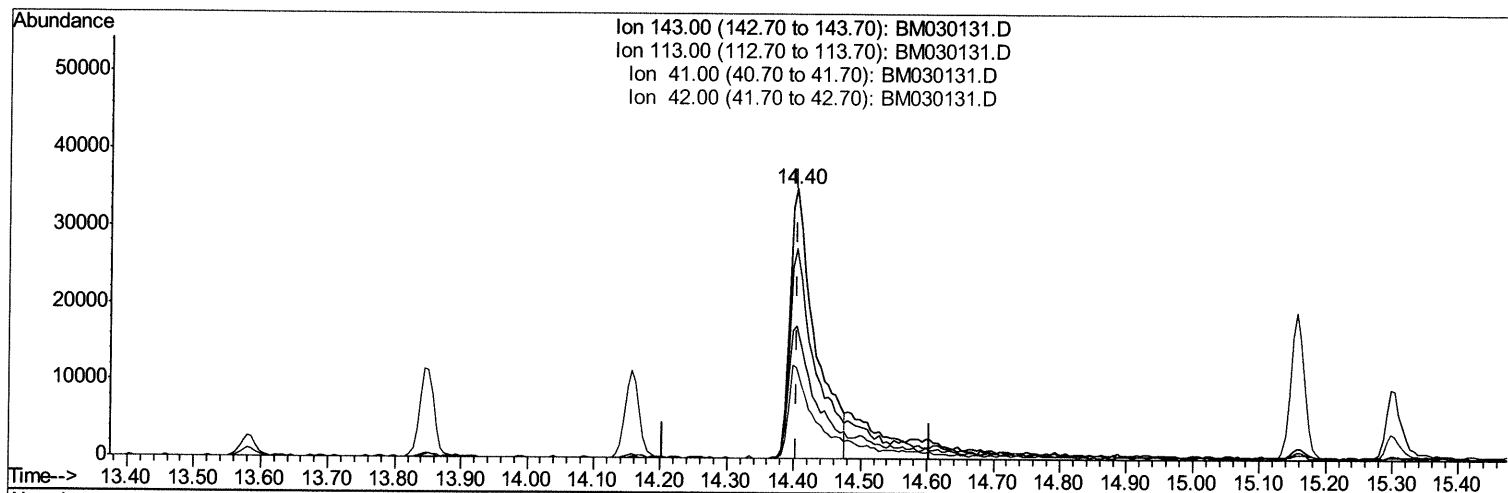
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TIC: BM030131.D

(54) 4-Nitrophenol-d4 (S)

14.404min (+0.000) 16.47ng/ul

response 90908

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	77.83
41.00	44.70	49.26
42.00	28.30	33.65

Quantitation Report (Qedit)

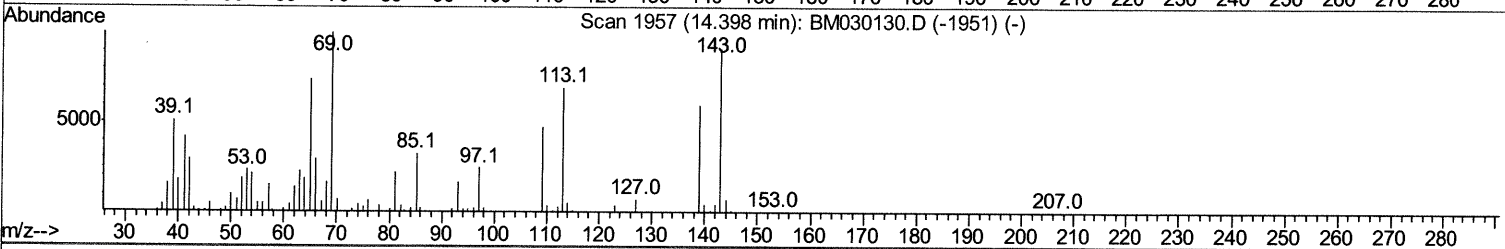
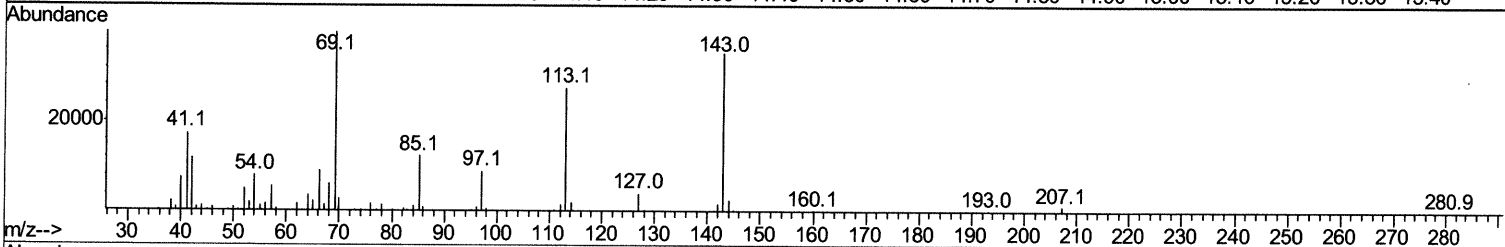
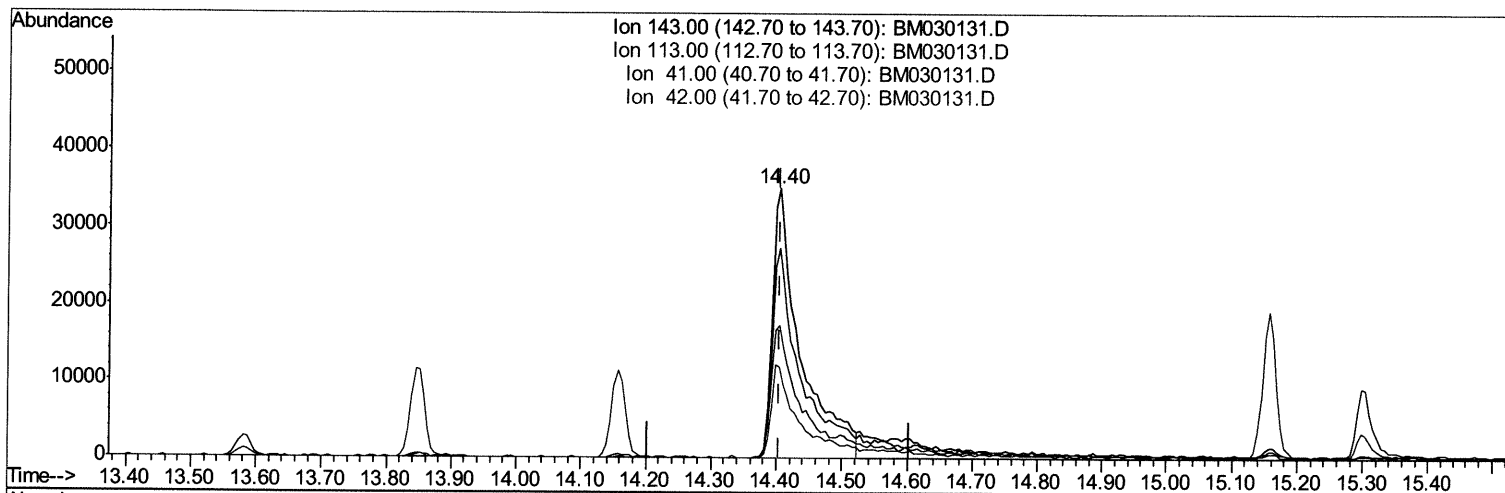
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TIC: BM030131.D

(54) 4-Nitrophenol-d4 (S)

14.404min (+0.000) 18.95ng/ul m 05/25/21 JU

response 104651

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	77.83
41.00	44.70	49.26
42.00	28.30	33.65

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052021\
 Data File : BM030131.D
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 Operator : CG/JU
 Sample : PB136596BL
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	144649	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.28	136	650255	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	437344	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	905170	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	940118	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	989898	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	22421	6.19	ng/uL	0.00
4) Pyridine-d5	3.45	84	211092	23.28	ng/ul	0.00
7) Phenol-d5	6.70	99	358824	26.68	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.86	67	234468	28.11	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	302491	29.14	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	295384	26.55	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	141939	31.68	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	159352	31.51	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	265127	26.14	ng/ul	0.00
31) 4-Chloroaniline-d4	10.43	131	397972	25.79	ng/ul	0.00
46) Dimethylphthalate-d6	13.58	166	1036619	30.58	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1227427	28.57	ng/ul	0.00
54) 4-Nitrophenol-d4	14.40	143	104651m>	18.95	ng/ul>	0.00051251JU
60) Fluorene-d10	15.16	176	885478	30.77	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	143172	24.35	ng/ul	0.00
73) Anthracene-d10	17.01	188	1405725	30.84	ng/ul	0.00
81) Pyrene-d10	19.30	212	1597841	33.13	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1682733	29.99	ng/ul	-0.01

Target Compounds Ovalue

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