

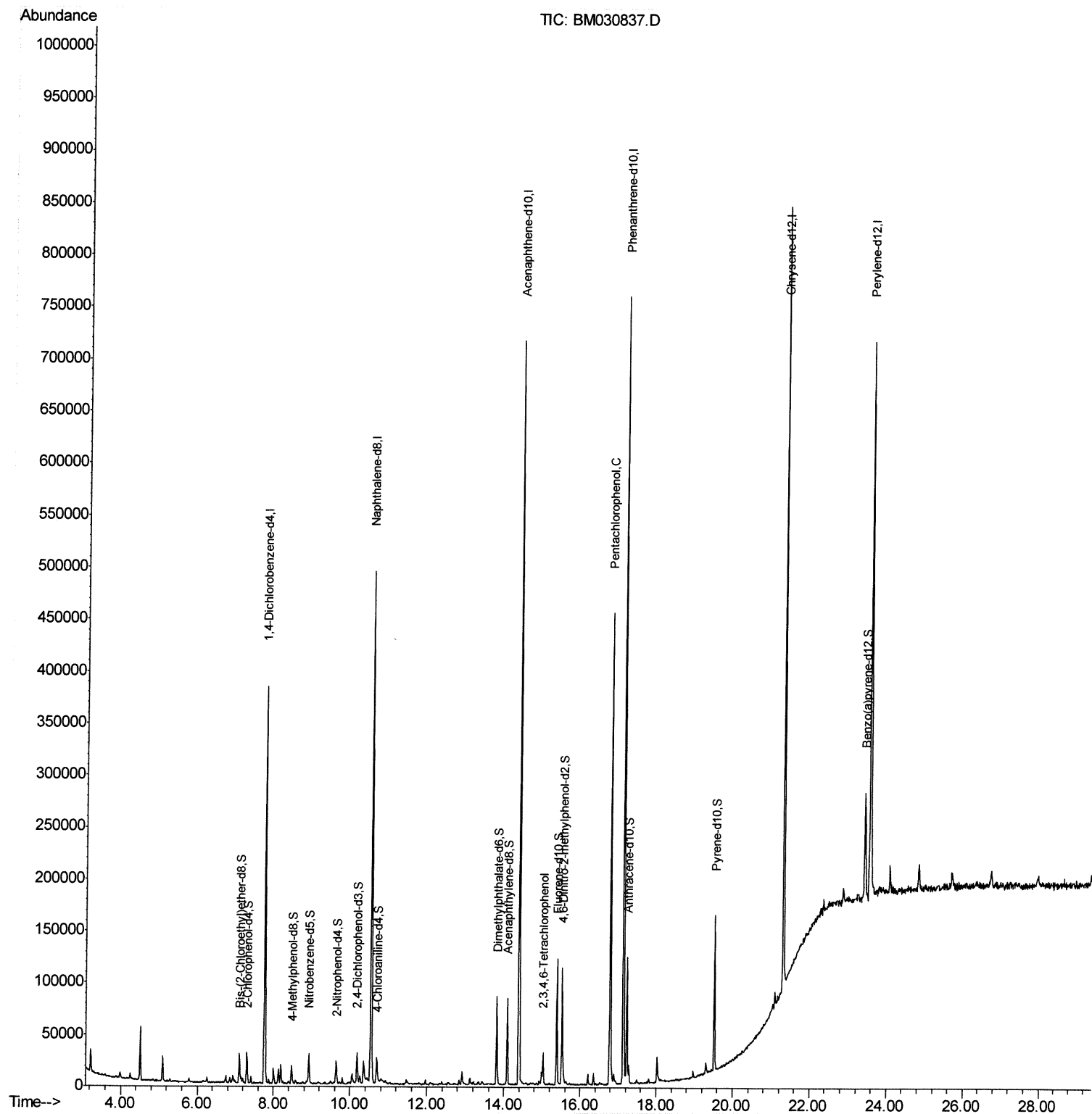
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070621\
Data File : BM030837.D
Acq On : 07 Jul 2021 01:49
Operator : CG/JU
Sample : M2905-09DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK25DL

Quant Time: Jul 07 04:48:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 07 02:00:37 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/7/2021 6:12:32 PM



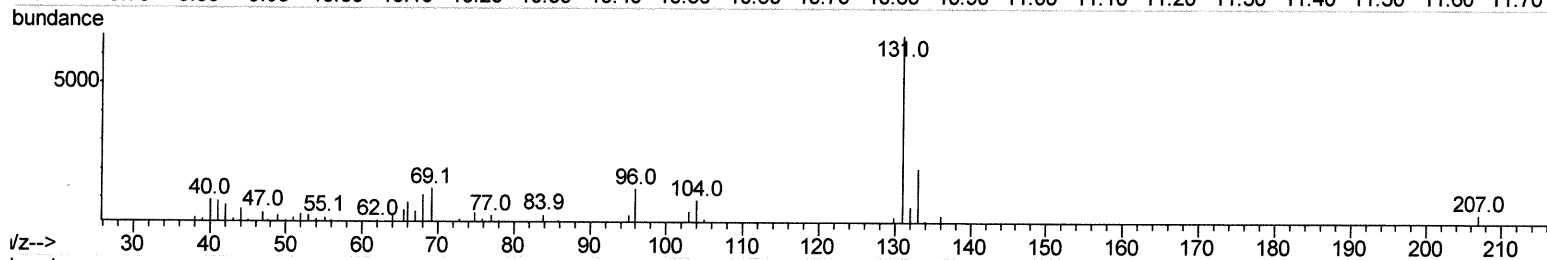
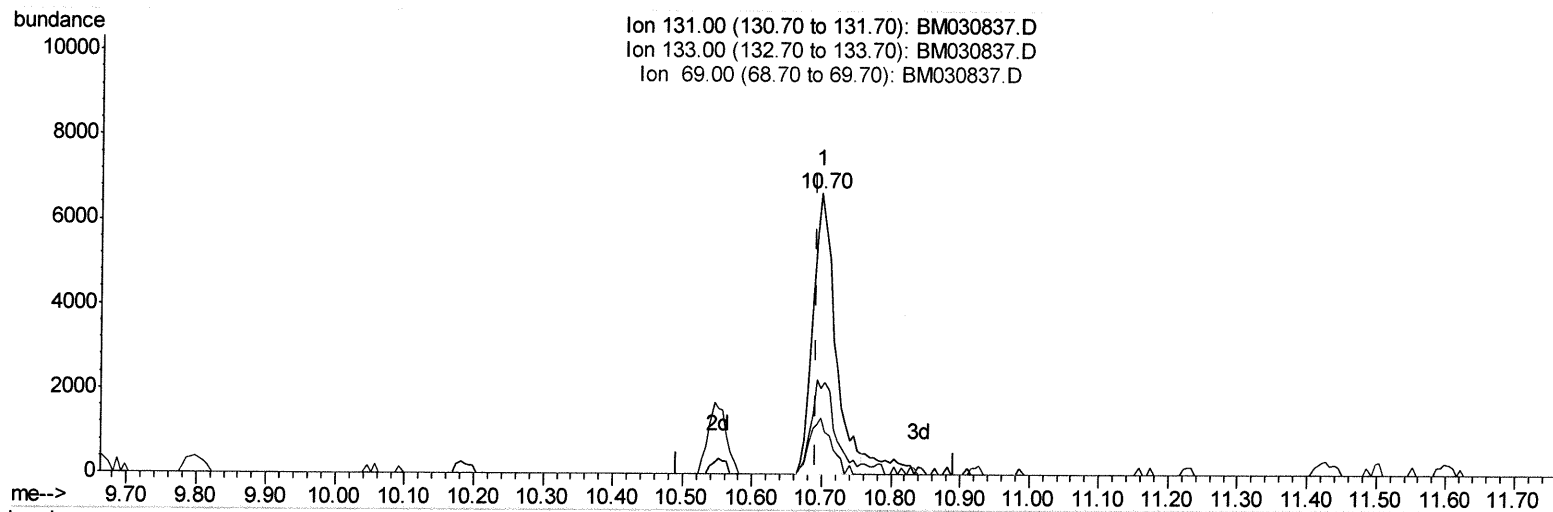
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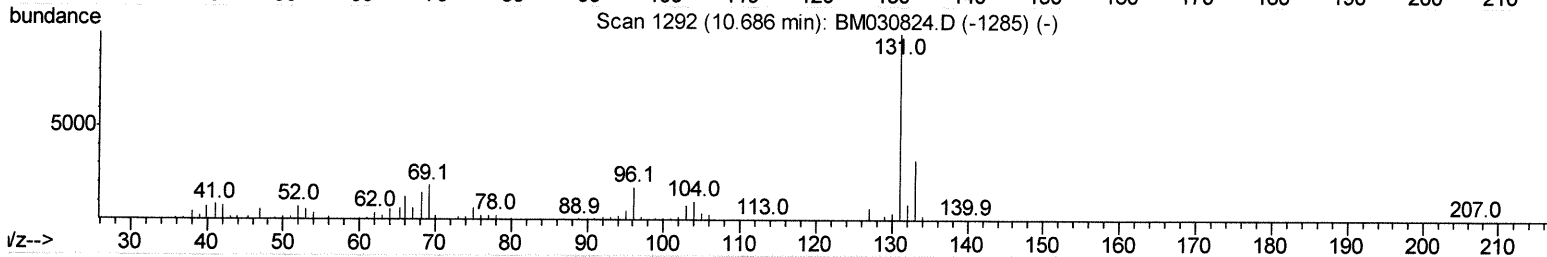
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Scan 1292 (10.686 min): BM030824.D (-1285) (-)



TIC: BM030837.D

(31) 4-Chloroaniline-d4 (S)

10.698min (+0.006) 1.66ng/ul

response 14803

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	30.58
69.00	17.30	19.81
0.00	0.00	0.00

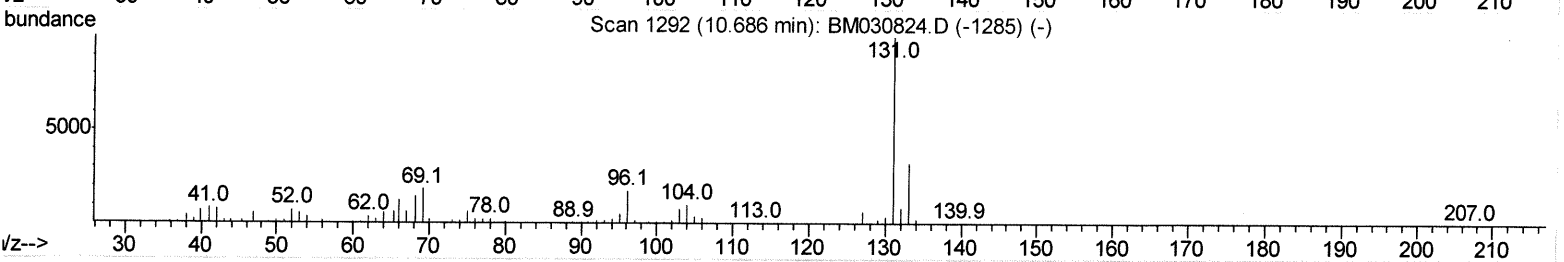
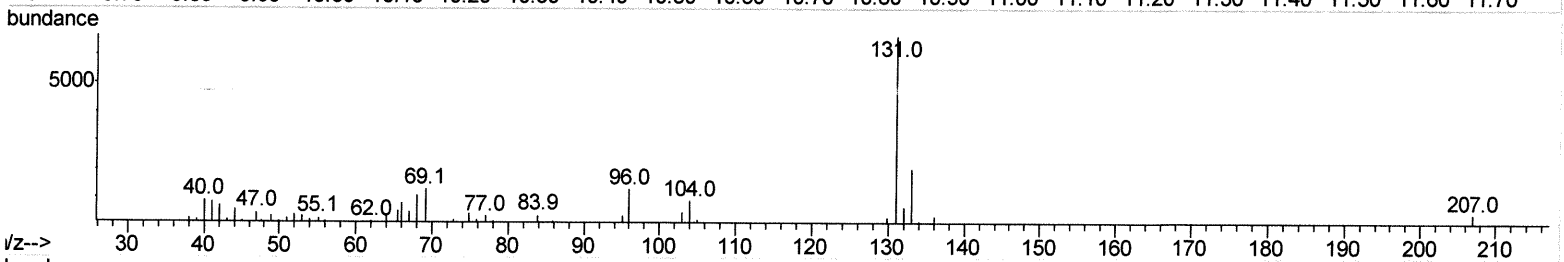
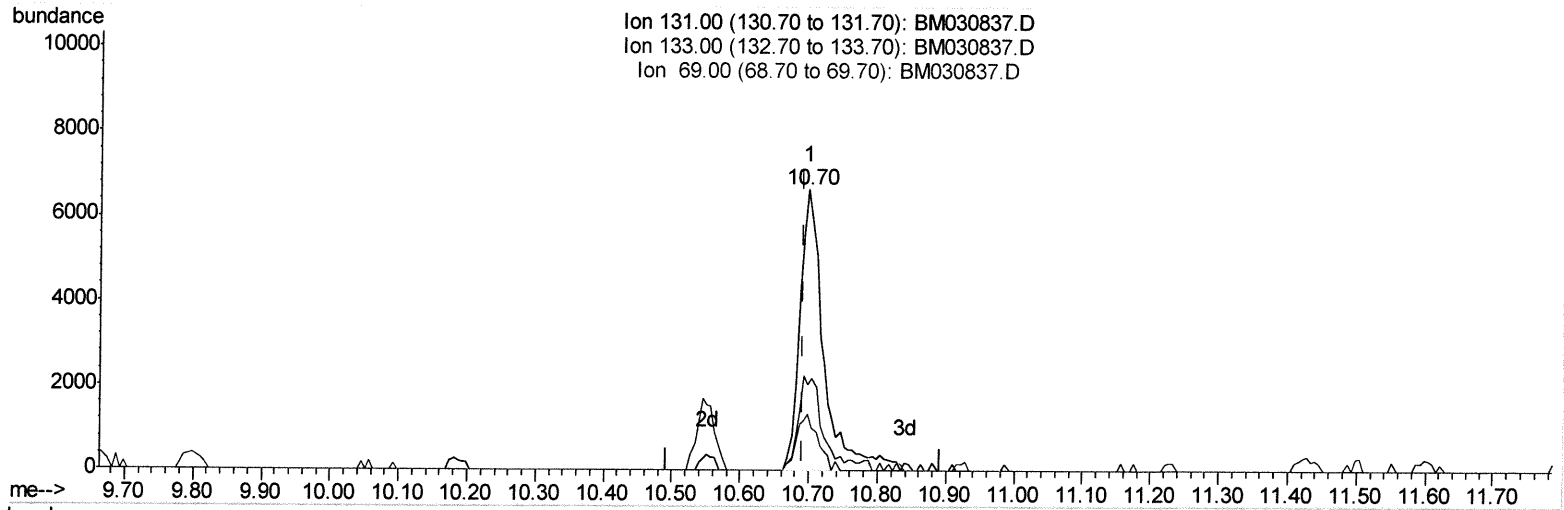
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Manual Integrations
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mohammad
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TIC: BM030837.D

(31) 4-Chloroaniline-d4 (S)

10.698min (+0.006) 1.74ng/ul m

response 15479

547/84

Ion	Exp%	Act%
131.00	100	100
133.00	32.00	30.58
69.00	17.30	19.81
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	100072	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	400120	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.39	164	242437	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.13	188	462238	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	368135	20.00	ng/ul	0.00
88) Perylene-d12	23.54	264	388598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	56	0.02	ng/uL	-0.01
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.94	99	4491	0.51	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	14871	2.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	13704	2.04	ng/ul	0.00
15) 4-Methylphenol-d8	8.48	113	8046	1.15	ng/ul	0.00
21) Nitrobenzene-d5	8.93	128	6852	2.30	ng/ul	0.00
24) 2-Nitrophenol-d4	9.65	143	6789	2.08	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.18	165	12933	2.06	ng/ul	0.00
31) 4-Chloroaniline-d4	10.70	131	15479m	1.74	ng/ul	0.00
46) Dimethylphthalate-d6	13.81	166	59635	3.51	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	59903	2.79	ng/ul	0.00
54) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
60) Fluorene-d10	15.39	176	48453	3.24	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	13241	4.47	ng/ul	0.01
73) Anthracene-d10	17.23	188	79967	3.71	ng/ul	0.00
81) Pyrene-d10	19.52	212	75955	3.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.40	264	71307	3.55	ng/ul	0.00

Target Compounds

					Ovalue	
58) 2,3,4,6-Tetrachlorophenol	15.03	232	7720	1.888	ng/ul#	98
71) Pentachlorophenol	16.79	266	78367	23.341	ng/ul	99

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