

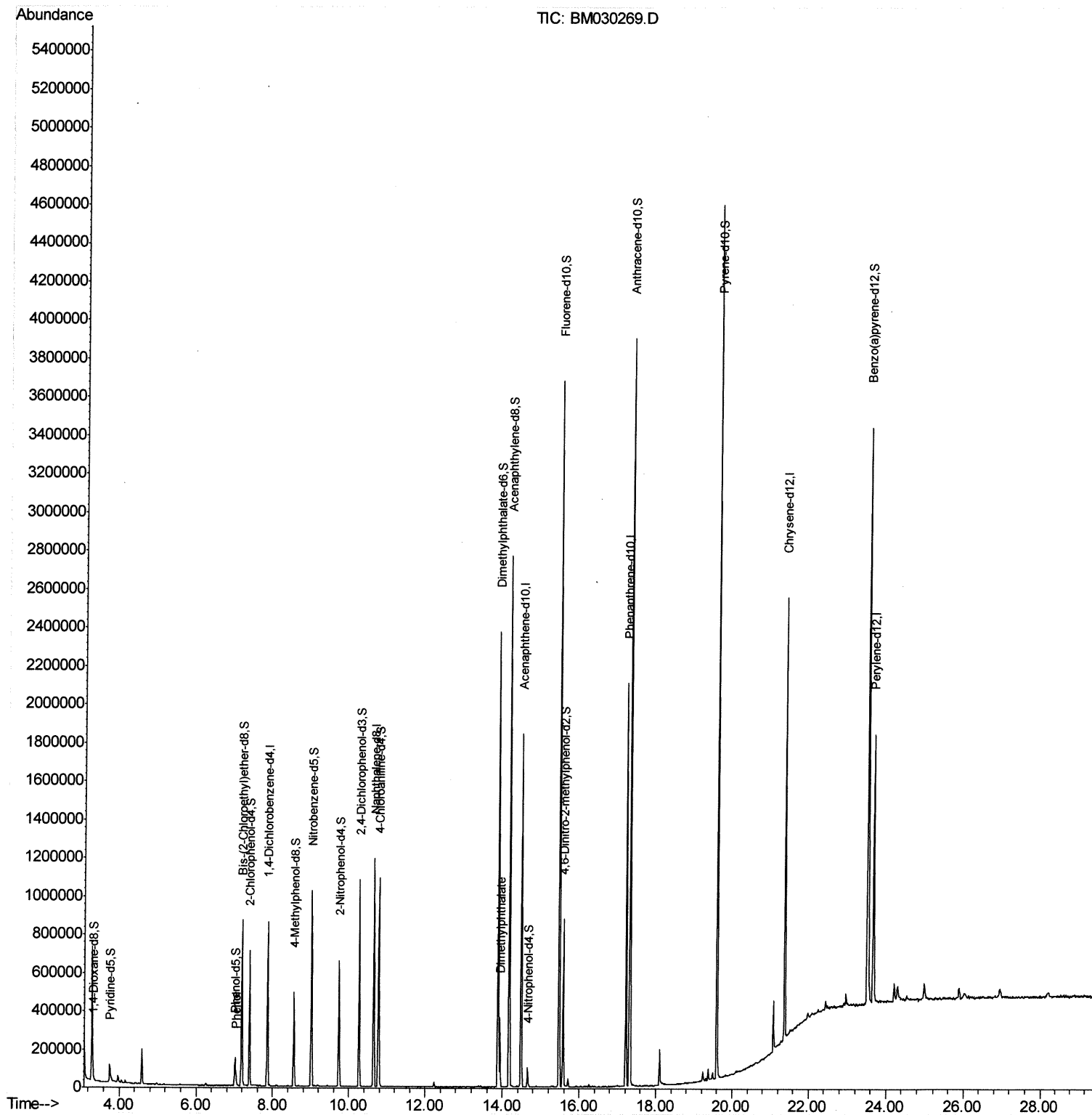
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060221\
Data File : BM030269.D
Acq On : 02 Jun 2021 21:06
Operator : CG/JU
Sample : M2568-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0GN2

Quant Time: Jun 03 01:45:30 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 02 17:27:46 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
6/3/2021 11:06:25 AM



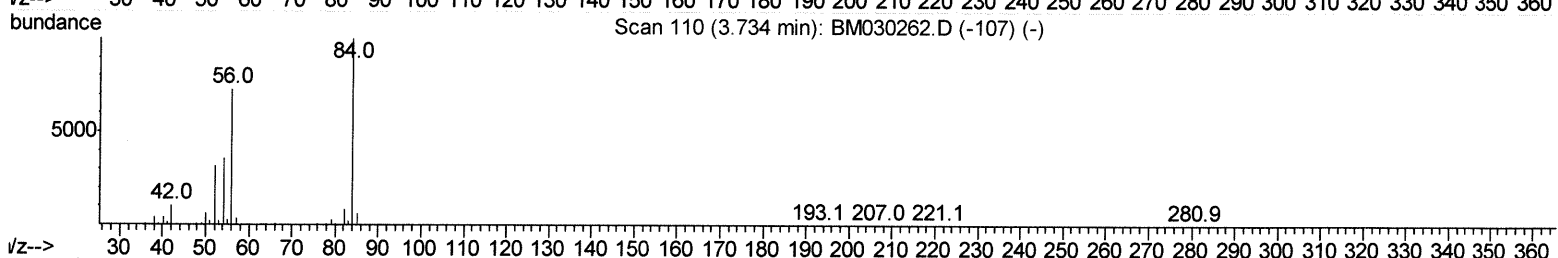
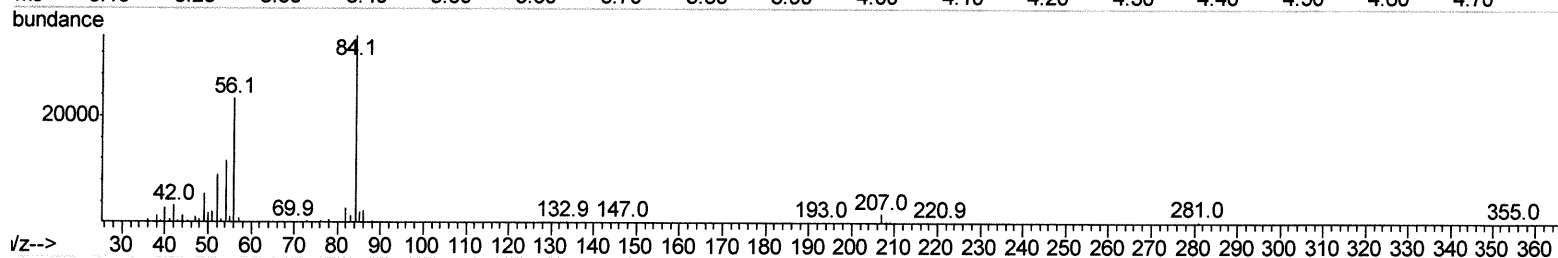
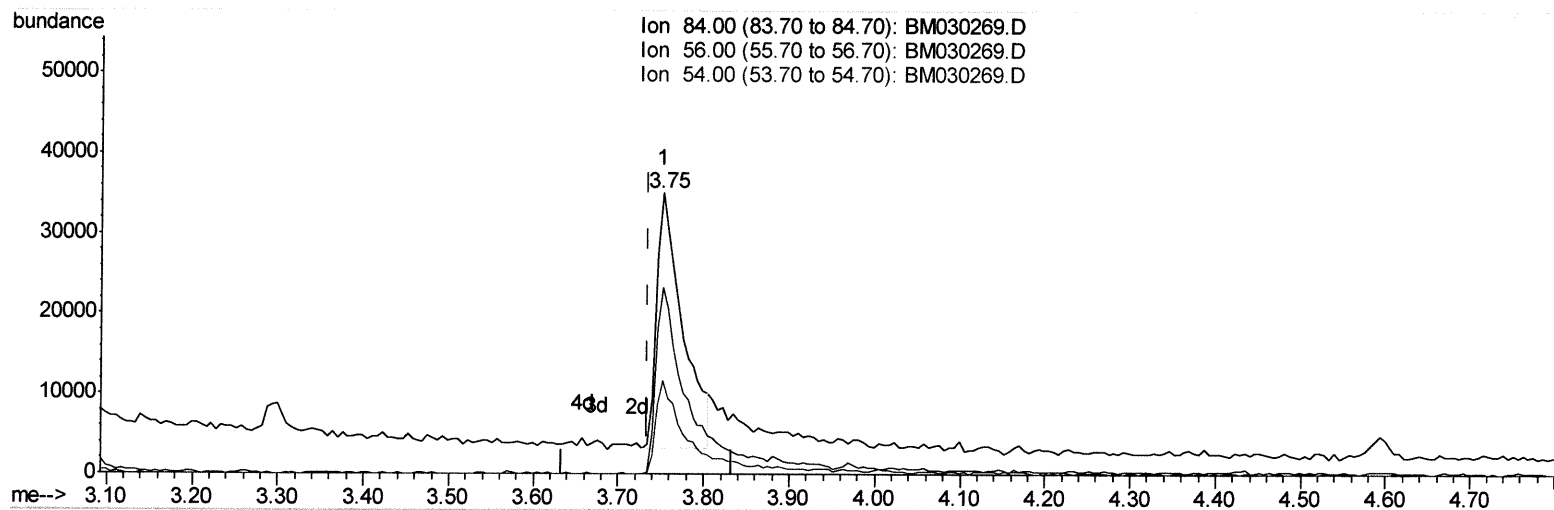
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TIC: BM030269.D

(4) Pyridine-d5 (S)

3.752min (+0.018) 4.36ng/ul

response 66204

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	66.42
54.00	35.20	33.30
0.00	0.00	0.00

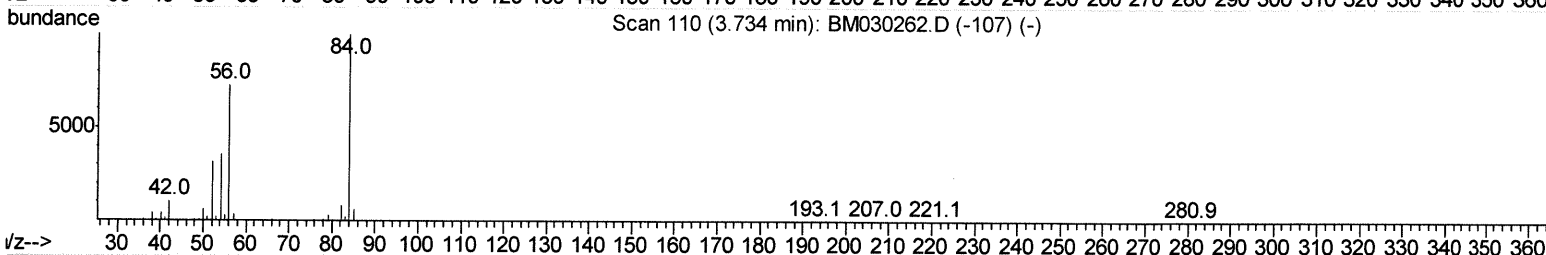
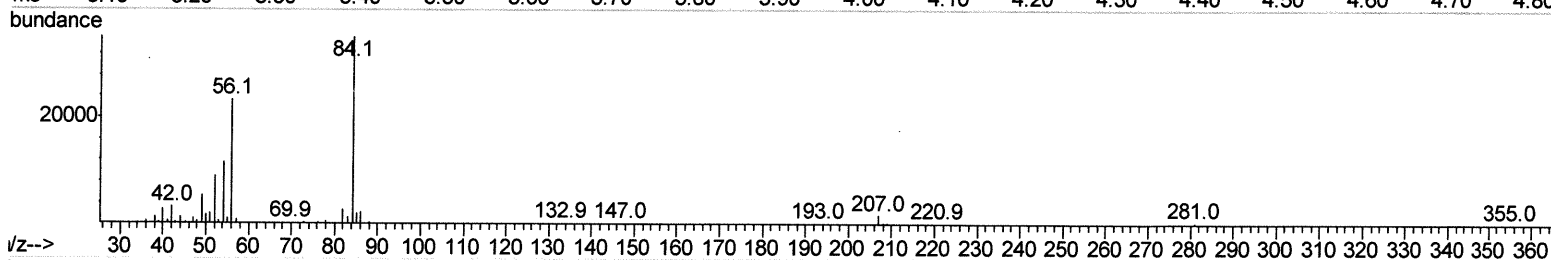
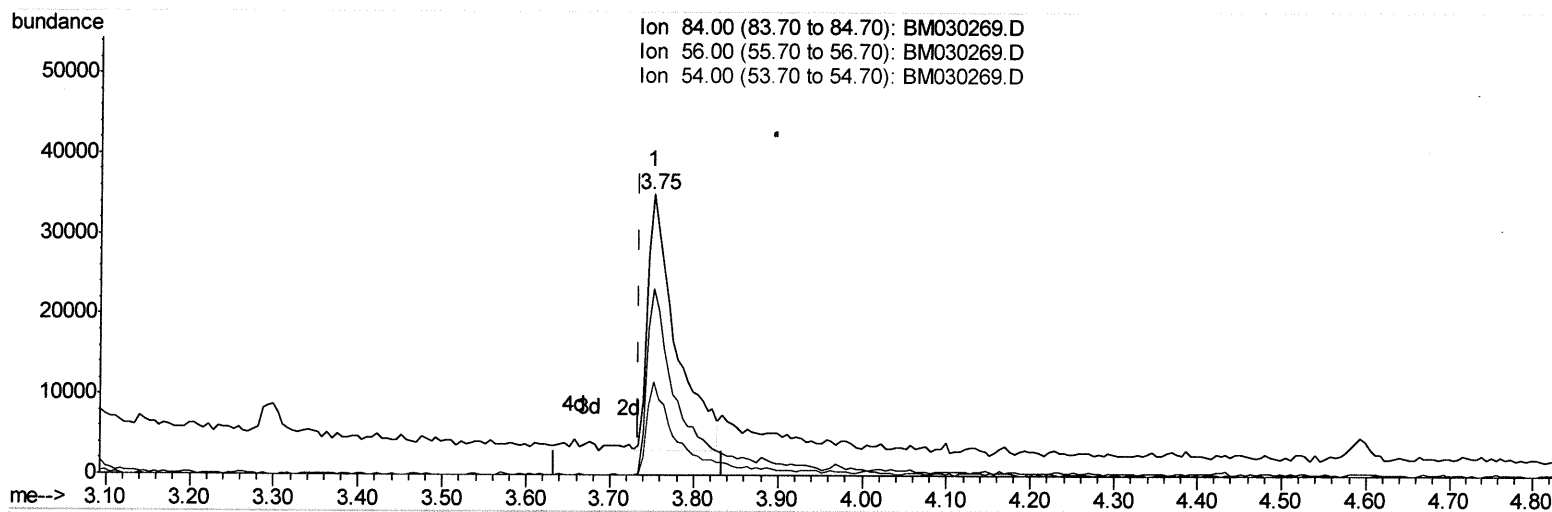
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Manual Integrations
 APPROVED

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TIC: BM030269.D

(4) Pyridine-d5 (S)

3.752min (+0.018) 4.86ng/ul m *JU 6/03/21*

response 73734

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	66.42
54.00	35.20	33.30
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060221\
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 BNA_M
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Manual Integrations
 APPROVED

mohammad
 6/3/2021 11:06:25 AM

Quant Time: Jun 03 01:45:30 2021
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	221651	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	958273	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.48	164	610202	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.22	188	1168824	20.00	ng/ul	0.00
79) Chrysene-d12	21.37	240	976286	20.00	ng/ul	0.00
88) Perylene-d12	23.66	264	955619	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	21423	3.96	ng/uL	0.00
4) Pyridine-d5	3.75	84	73734m	4.86	ng/ul	0.02
7) Phenol-d5	7.01	99	80224	4.12	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	7.19	67	399343	32.46	ng/ul	0.00
11) 2-Chlorophenol-d4	7.39	132	305804	20.95	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	172557	11.15	ng/ul	0.00
21) Nitrobenzene-d5	9.01	128	223114	35.67	ng/ul	0.00
24) 2-Nitrophenol-d4	9.73	143	197650	33.18	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	381358	24.81	ng/ul	0.00
31) 4-Chloroaniline-d4	10.78	131	554587	24.29	ng/ul	0.00
46) Dimethylphthalate-d6	13.89	166	1536078	32.93	ng/ul	0.00
49) Acenaphthylene-d8	14.17	160	1876266	31.20	ng/ul	0.00
54) 4-Nitrophenol-d4	14.66	143	22398	2.97	ng/ul	0.00
60) Fluorene-d10	15.47	176	1373665	33.73	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.58	200	169043	29.83	ng/ul	0.00
73) Anthracene-d10	17.32	188	2116927	36.59	ng/ul	0.00
81) Pyrene-d10	19.60	212	2159074	41.26	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.52	264	1980284	36.56	ng/ul	0.00
Target Compounds						
8) Phenol	7.04	94	25519	1.289	ng/ul	95
47) Dimethylphthalate	13.93	163	216193	4.692	ng/ul	99

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