

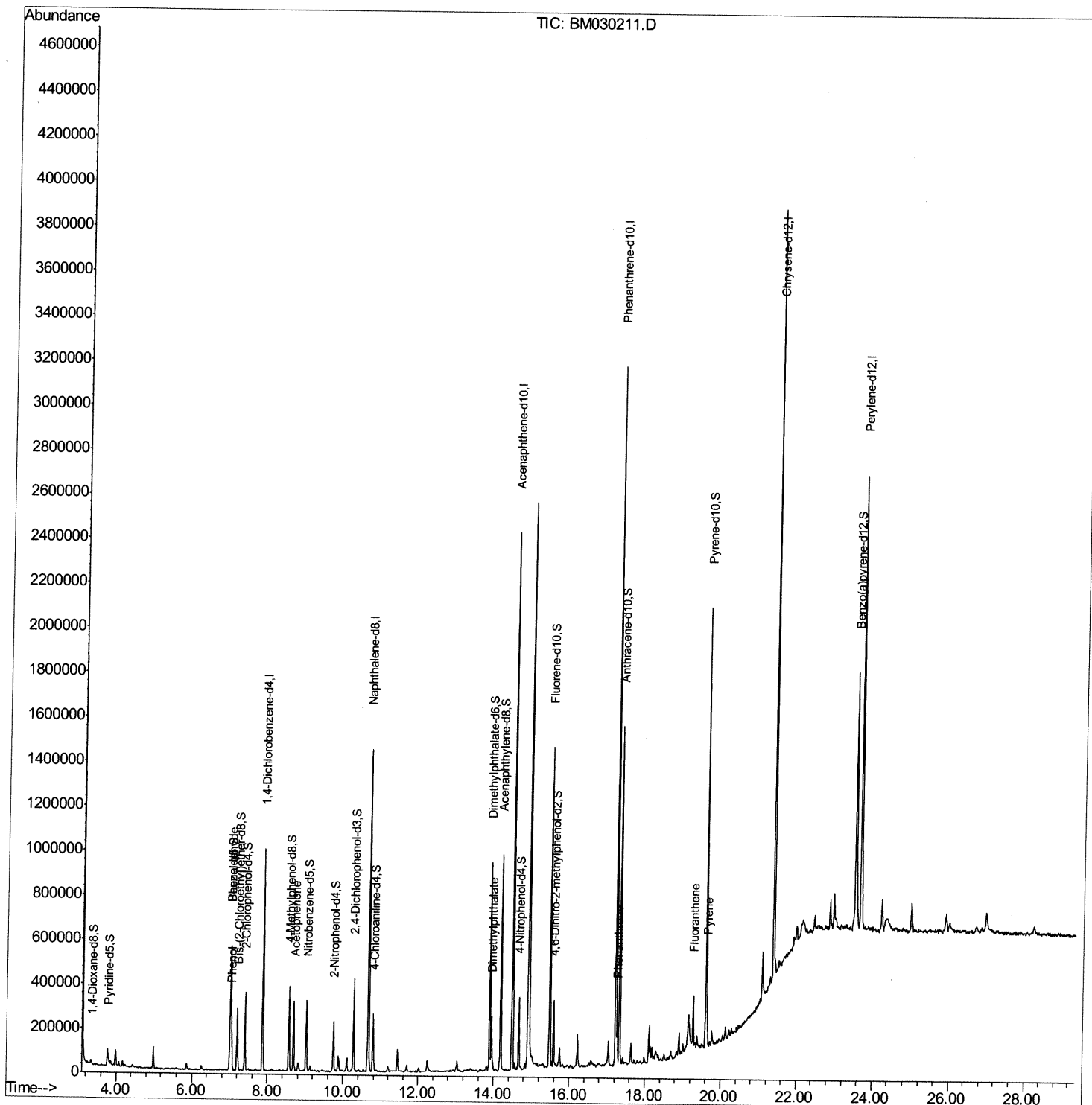
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052721\
Data File : BM030211.D
Acq On : 27 May 2021 21:39
Operator : CG/JU
Sample : M2491-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLX80

Manual Integrations
APPROVED

mohammad
5/28/2021 12:37:35 PM

Quant Time: May 28 02:26:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 27 10:27:00 2021
Response via : Initial Calibration



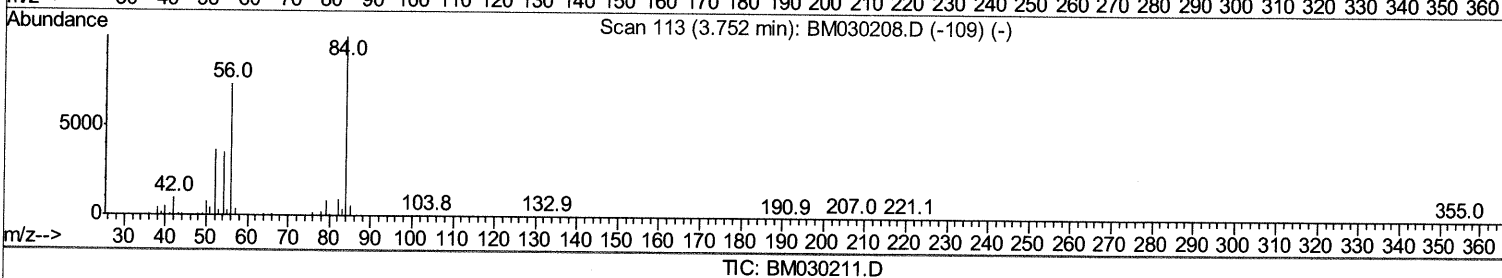
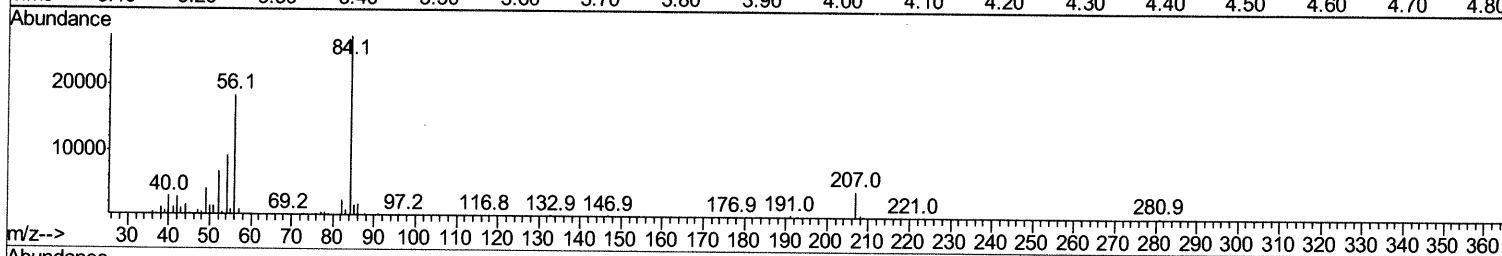
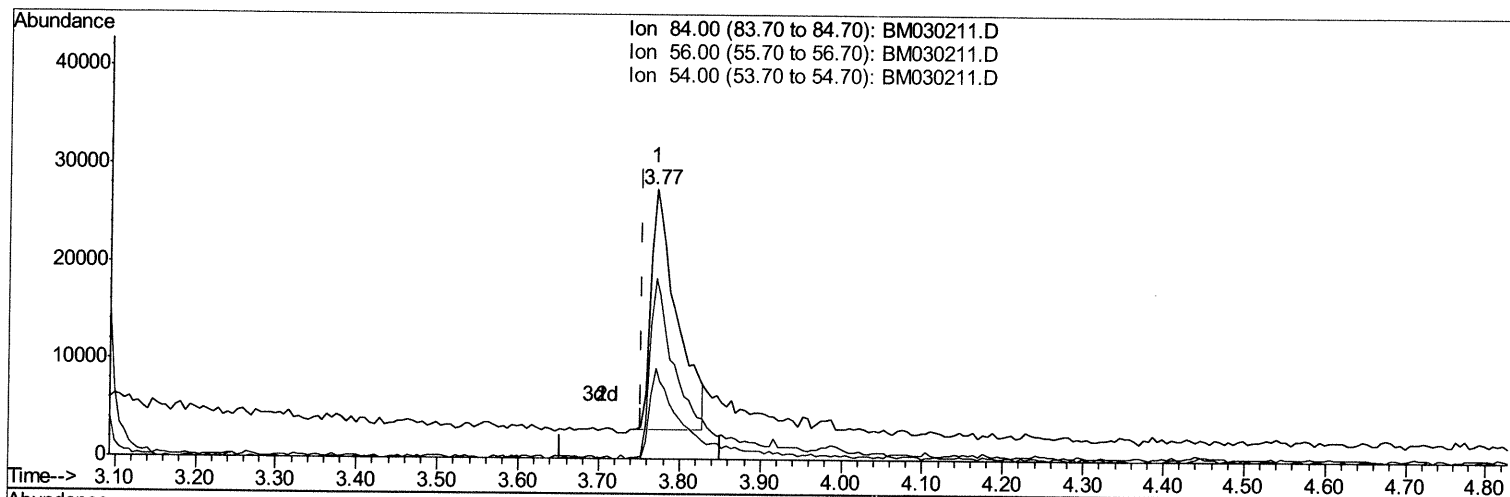
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(4) Pyridine-d5 (S)

3.769min (+0.017) 2.97ng/ul

response 54954

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	66.87
54.00	35.20	33.55
0.00	0.00	0.00

Quantitation Report (Qedit)

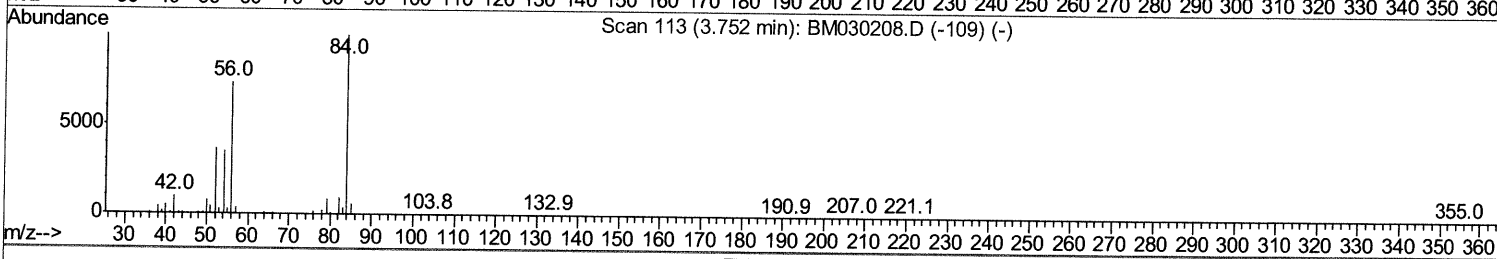
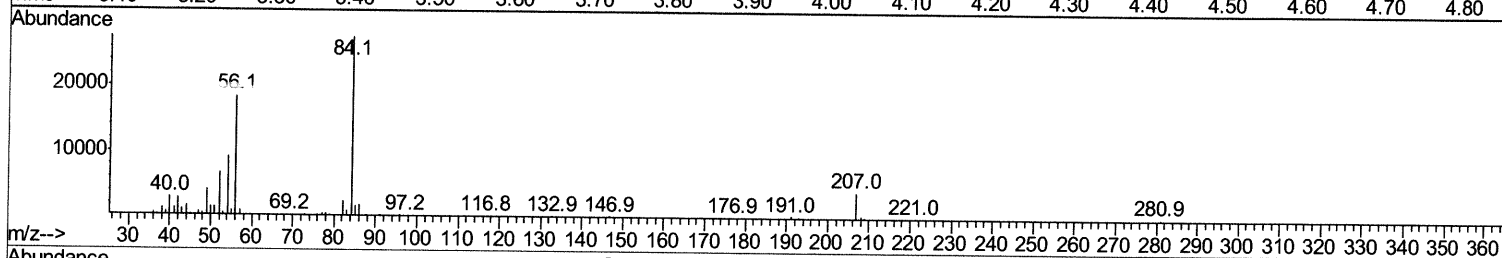
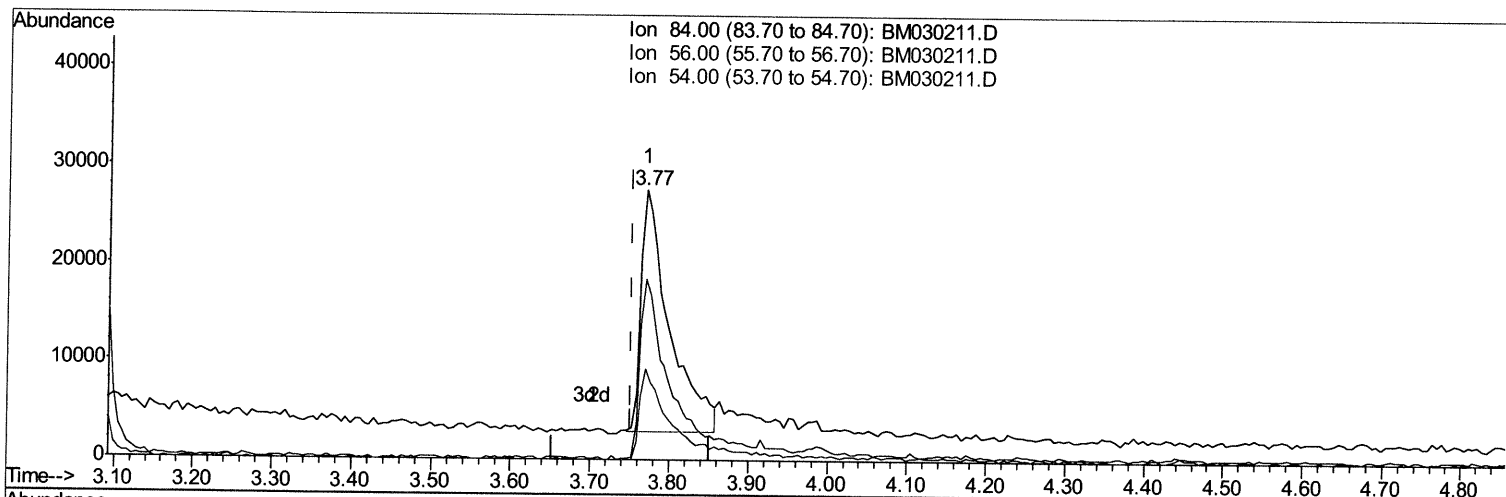
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 Response via : Initial Calibration



TIC: BM030211.D

(4) Pyridine-d5 (S)

3.769min (+0.017) 3.31ng/ul m 06/01/21JU

response 61198

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	66.87
54.00	35.20	33.55
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : M2491-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLX80

Manual Integrations
 APPROVED

mohammad
 5/28/2021 12:37:35 PM

Quant Time: May 28 02:26:26 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	270256	20.00	ng/ul	0.00
20) Naphthalene-d8	10.66	136	1177168	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.49	164	805486	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.23	188	1746751	20.00	ng/ul	0.00
79) Chrysene-d12	21.39	240	1624361	20.00	ng/ul	0.00
88) Perylene-d12	23.67	264	1406544	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	10725	1.62	ng/uL	0.00
4) Pvrindine-d5	3.77	84	61198m >	3.31	ng/ul >	0.02
7) Phenol-d5	7.03	99	191664	8.07	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.20	67	130074	8.67	ng/ul	0.00
11) 2-Chlorophenol-d4	7.40	132	151158	8.49	ng/ul	0.00
15) 4-Methylphenol-d8	8.56	113	135991	7.21	ng/ul	0.00
21) Nitrobenzene-d5	9.03	128	71295	9.28	ng/ul	0.00
24) 2-Nitrophenol-d4	9.75	143	68058	9.30	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.28	165	154292	8.17	ng/ul	0.00
31) 4-Chloroaniline-d4	10.80	131	141362	5.04	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	594475	9.65	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	669814	8.44	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	72847	7.32	ng/ul	0.00
60) Fluorene-d10	15.48	176	541676	10.08	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.59	200	64213	7.58	ng/ul	0.00
73) Anthracene-d10	17.32	188	871813	10.08	ng/ul	0.00
81) Pvrene-d10	19.60	212	999881	11.48	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.53	264	791782	9.93	ng/ul	0.00

Target Compounds

					Ovalue
6) Benzaldehyd	7.02	77	102225	8.062	ng/ul 99
8) Phenol	7.05	94	83951	3.478	ng/ul 95
16) Acetophenone	8.69	105	167473	5.492	ng/ul 99
47) Dimethylphthalate	13.95	163	149817	2.463	ng/ul 97
72) Phenanthrene	17.27	178	111493	1.089	ng/ul 98
80) Fluoranthene	19.27	202	127808	1.201	ng/ul 97
82) Pvrene	19.63	202	143501	1.290	ng/ul 99

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