

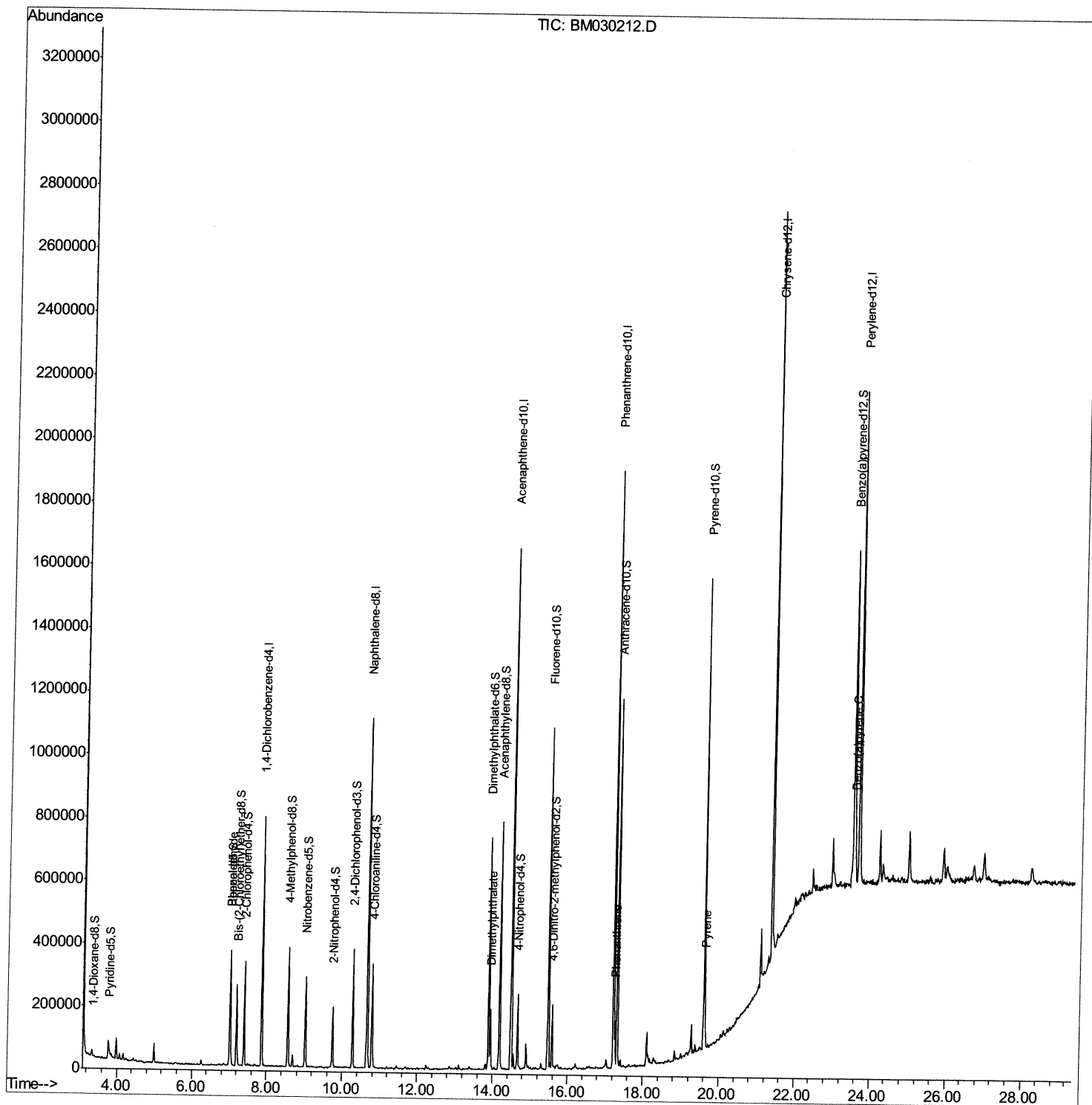
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052721\
Data File : BM030212.D
Acq On : 27 May 2021 22:16
Operator : CG/JU
Sample : M2491-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLX81

Manual Integrations
APPROVED

mohammad
5/28/2021 12:37:38 PM

Quant Time: May 28 02:33:08 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



Quantitation Report (Qedit)

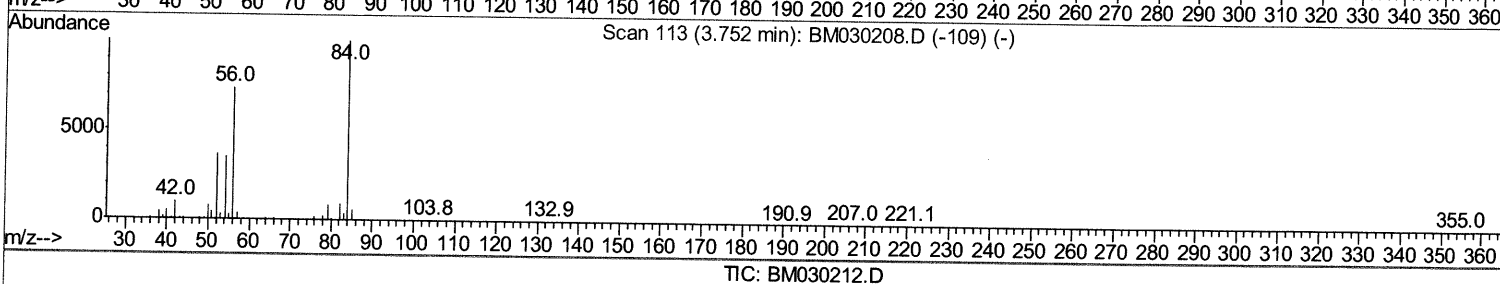
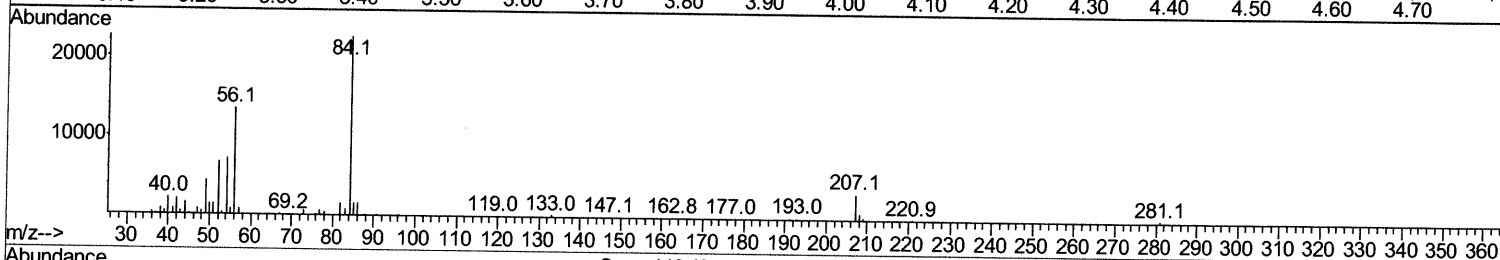
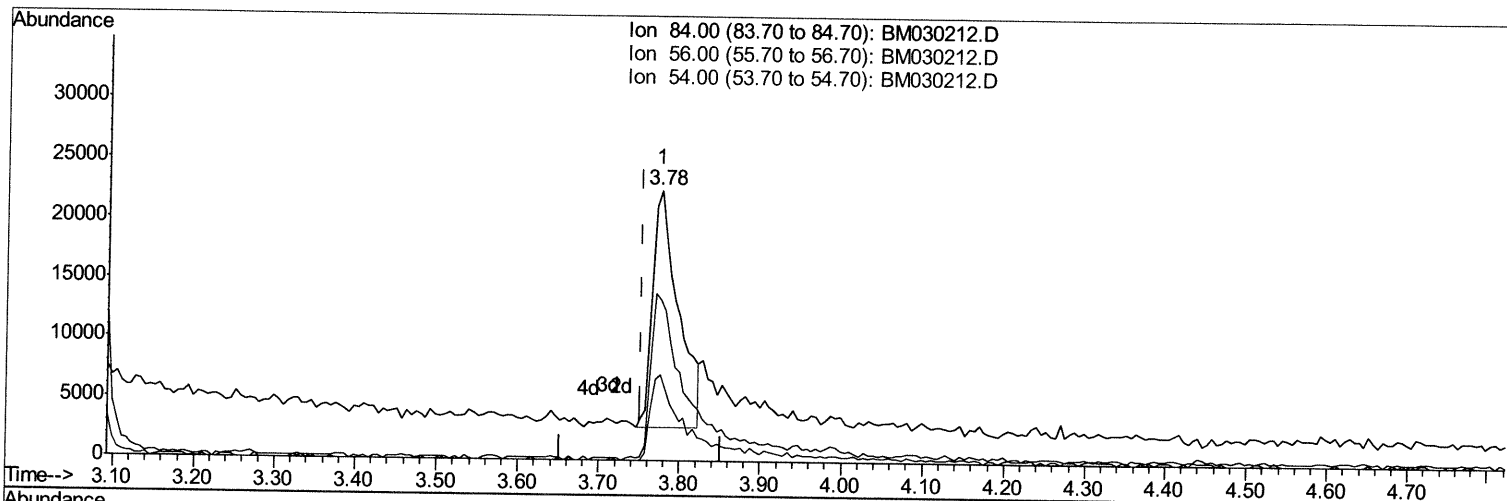
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(4) Pyridine-d5 (S)

3.775min (+0.023) 2.89ng/ul

response 43476

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	59.75
54.00	35.20	31.87
0.00	0.00	0.00

Quantitation Report (Qedit)

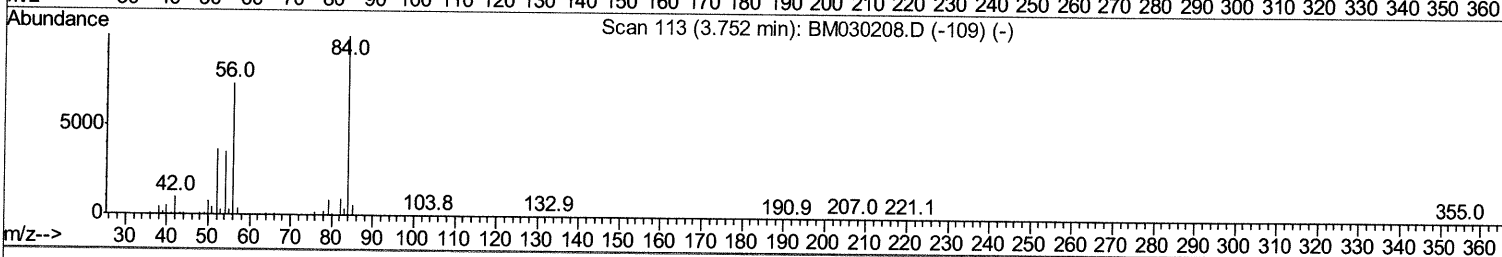
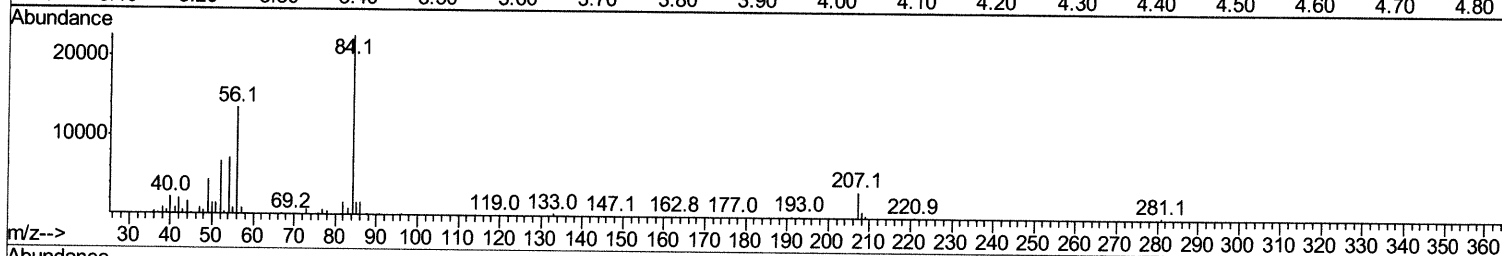
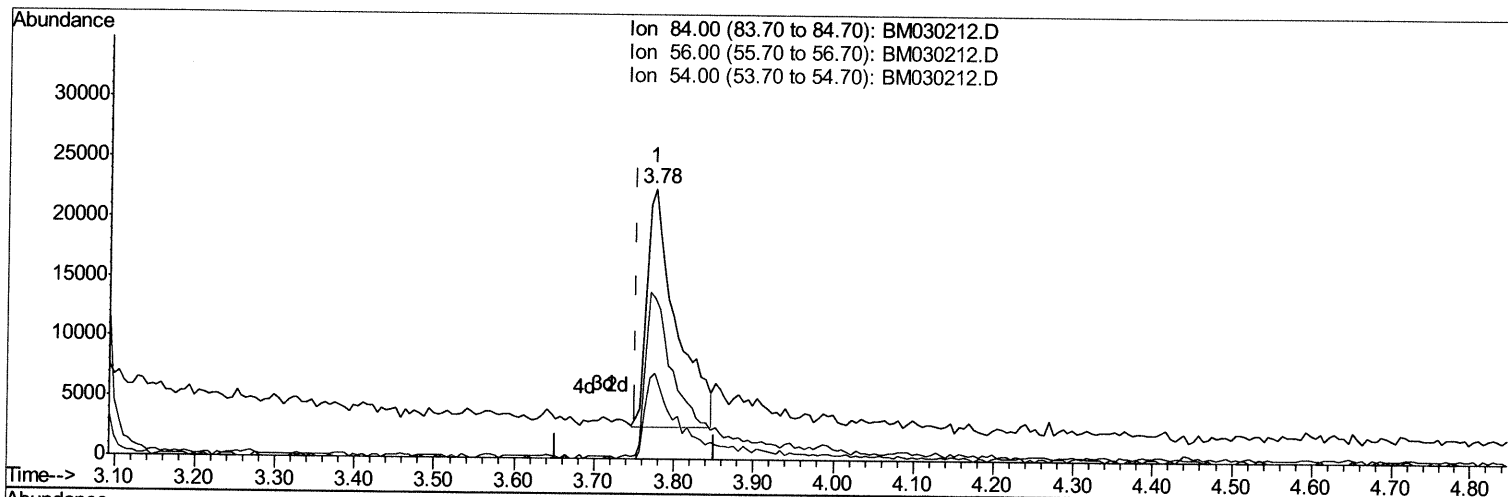
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TIC: BM030212.D

(4) Pyridine-d5 (S)

3.775min (+0.023) 3.35ng/ul m 06/01/21 JU

response 50303

Ion	Exp%	Act%
84.00	100	100
56.00	72.30	59.75
54.00	35.20	31.87
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM052721\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	219312	20.00	ng/ul	0.00
20) Naphthalene-d8	10.66	136	892423	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.49	164	557611	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.23	188	1086233	20.00	ng/ul	0.00
79) Chrysene-d12	21.38	240	1031728	20.00	ng/ul	0.00
88) Perylene-d12	23.67	264	1038243	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.34	96	9509	1.77	ng/uL	0.00
4) Pvrindine-d5	3.78	84	50303m>	3.35	ng/ul >	0.0206/01/21JU
7) Phenol-d5	7.03	99	180059	9.34	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.20	67	120404	9.89	ng/ul	0.00
11) 2-Chlorophenol-d4	7.40	132	144086	9.98	ng/ul	0.00
15) 4-Methylphenol-d8	8.56	113	137052	8.95	ng/ul	0.00
21) Nitrobenzene-d5	9.03	128	64439	11.06	ng/ul	0.00
24) 2-Nitrophenol-d4	9.75	143	58597	10.56	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.28	165	136227	9.52	ng/ul	0.00
31) 4-Chloroaniline-d4	10.79	131	172424	8.11	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	460032	10.79	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	540587	9.84	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	52873	7.67	ng/ul	0.00
60) Fluorene-d10	15.48	176	412452	11.08	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.59	200	42749	8.12	ng/ul	0.00
73) Anthracene-d10	17.32	188	647012	12.03	ng/ul	0.00
81) Pyrene-d10	19.60	212	762918	13.80	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.52	264	752171	12.78	ng/ul	-0.01

Target Compounds

					Ovalue
6) Benzaldehyde	7.02	77	18194	1.768	ng/ul 97
47) Dimethylphthalate	13.95	163	118525	2.815	ng/ul 100
72) Phenanthrene	17.27	178	86000	1.351	ng/ul 99
82) Pyrene	19.63	202	75881	1.074	ng/ul 96
93) Benzo(a)pyrene	23.57	252	62305	1.015	ng/ul# 91

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