

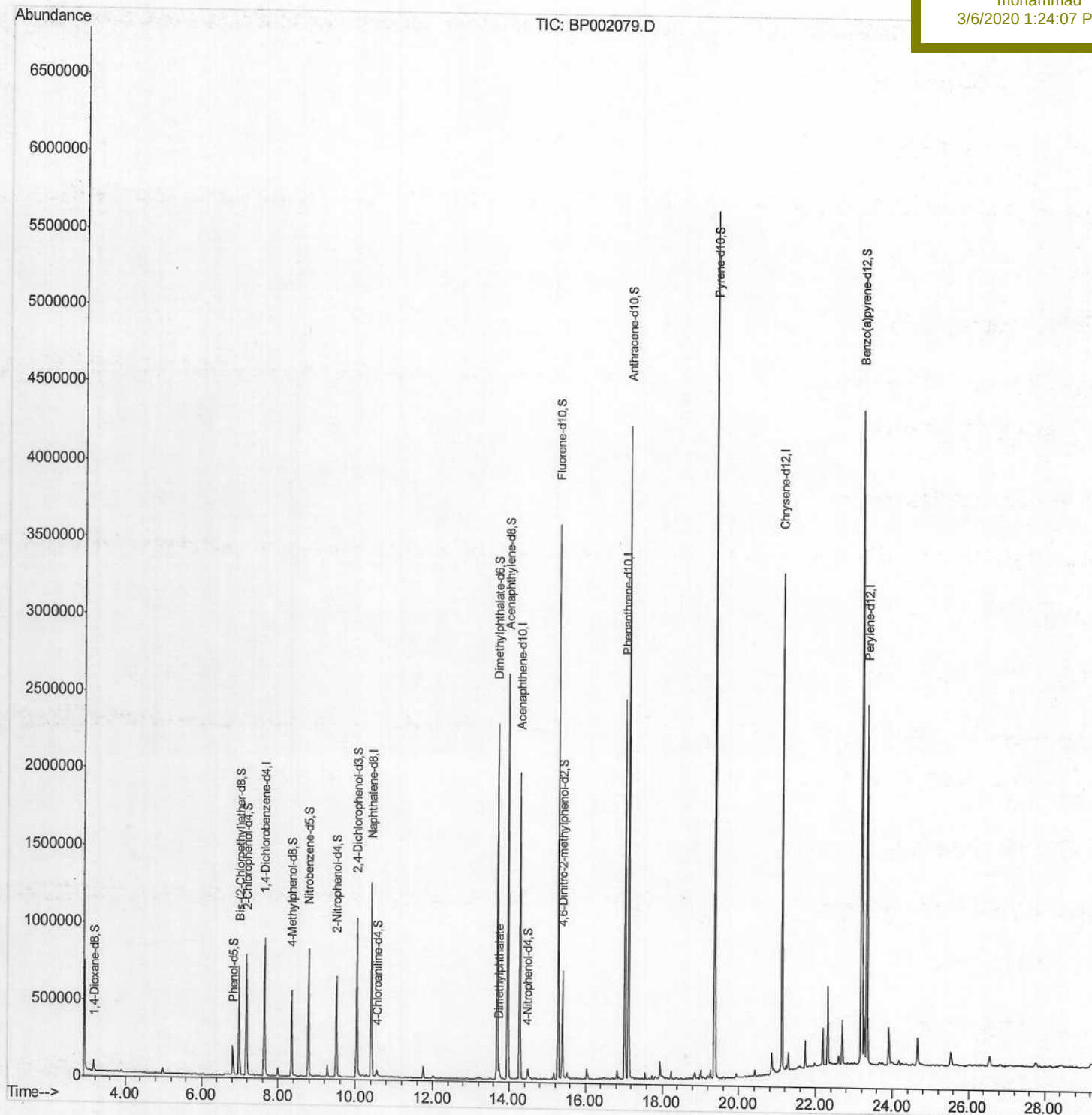
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Data File : BP002079.D
Acq On : 05 Mar 2020 20:30
Operator : CG/JU
Sample : L1780-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 06 07:35:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 06:21:29 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampled :
C0DF8

Manual Integrations
APPROVED

mohammad
3/6/2020 1:24:07 PM



Quantitation Report (Qedit)

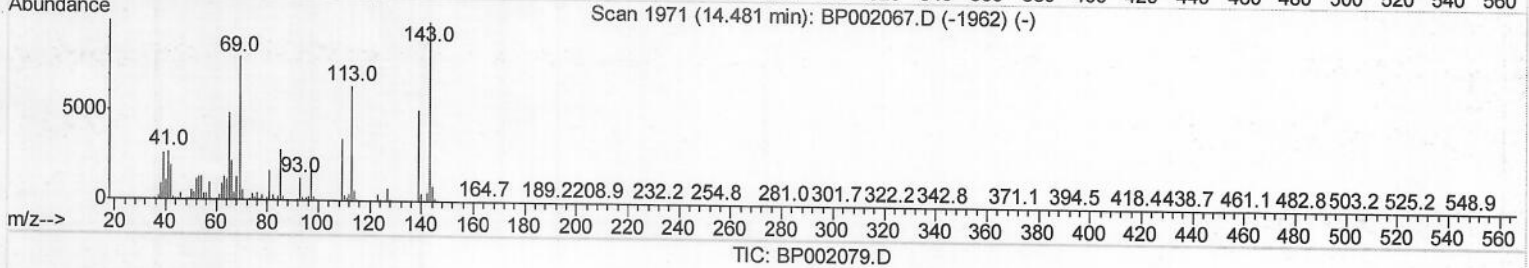
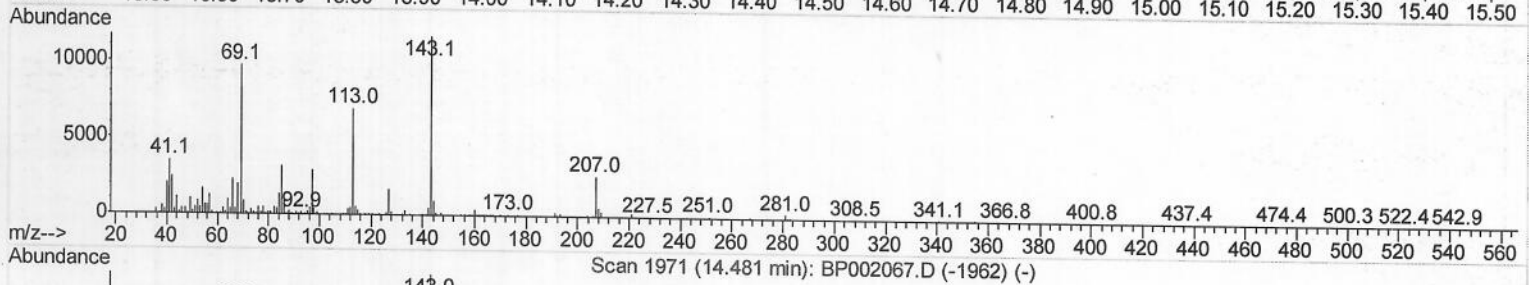
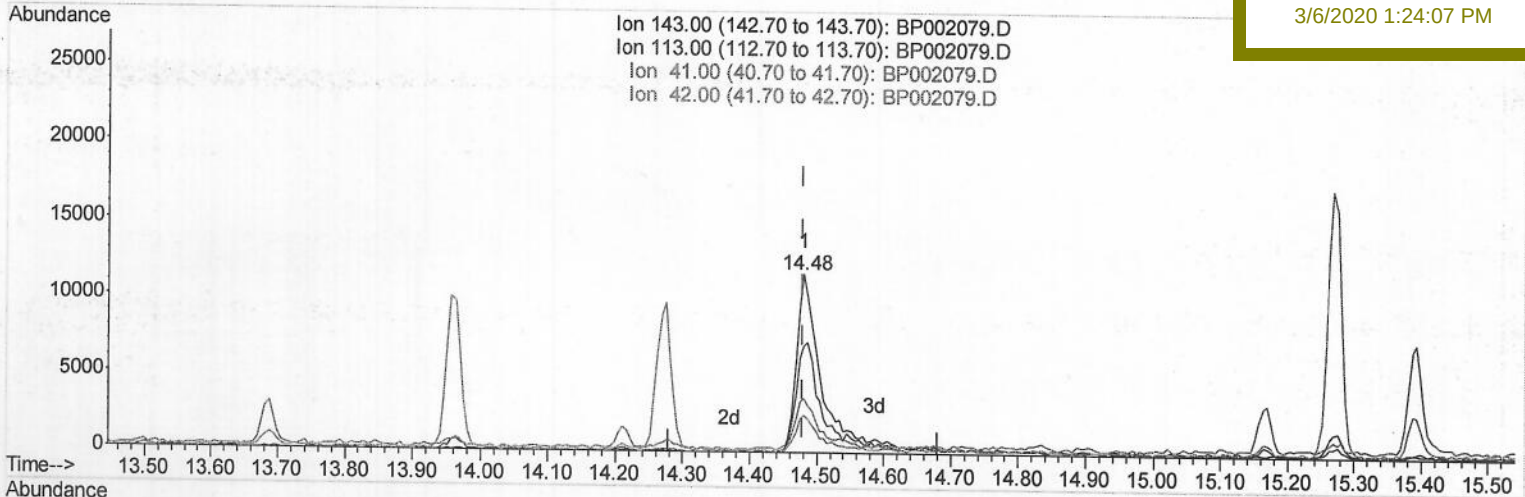
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(52) 4-Nitrophenol-d4 (S)
 14.481min (+0.000) 2.59ng/ul
 response 26068

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	59.67
41.00	29.10	30.30
42.00	20.10	21.32

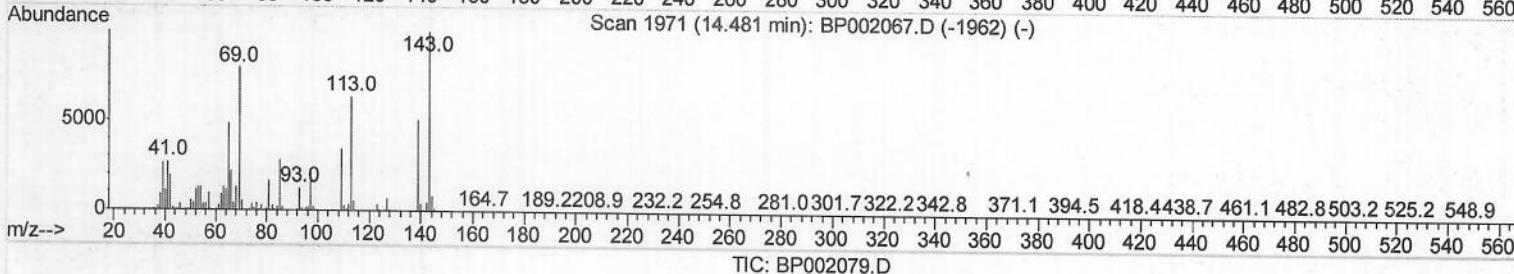
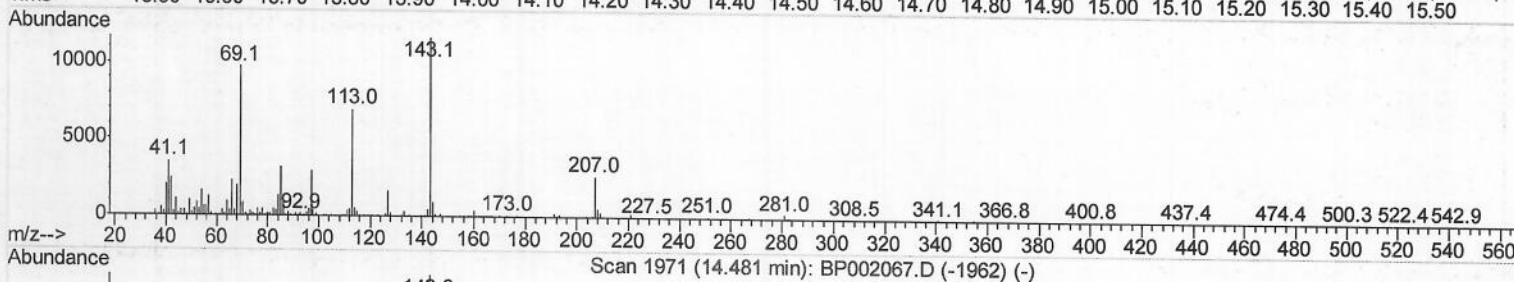
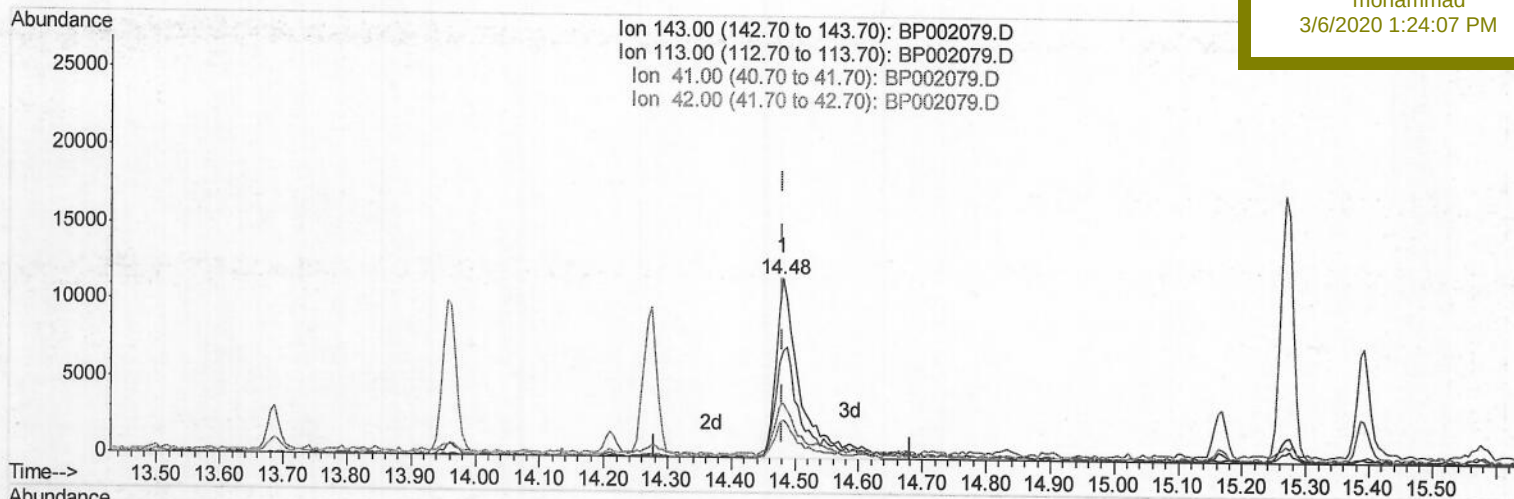
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Manual Integrations
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mohammad
3/6/2020 1:24:07 PM



(52) 4-Nitrophenol-d4 (S)

14.481min (+0.000) 3.09ng/ul m> JU 03/17/20

response 31036

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	59.67
41.00	29.10	30.30
42.00	20.10	21.32

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030520\
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 Operator : CG/JU
 Sample : L1780-04
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Instrument :
 BNA_P
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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	7.64	152	263550	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1084681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	694814	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1527591	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1471405	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1664522	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	38836	6.34	ng/uL	0.00
5) Phenol-d5	6.82	99	115125	5.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	304627	28.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	384922	22.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	220919	13.37	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	220488	26.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	238585	25.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	441476	24.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	31887	1.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1589318	30.22	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1872580	29.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	31036m	3.09	ng/ul	0.00
58) Fluorene-d10	15.27	176	1496692	32.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	169443	20.12	ng/ul	0.00
71) Anthracene-d10	17.12	188	2486985	36.22	ng/ul	0.00
79) Pyrene-d10	19.37	212	2872095	37.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3137646	36.84	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	64952	1.197	ng/ul	100

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

JU 03/17/20