

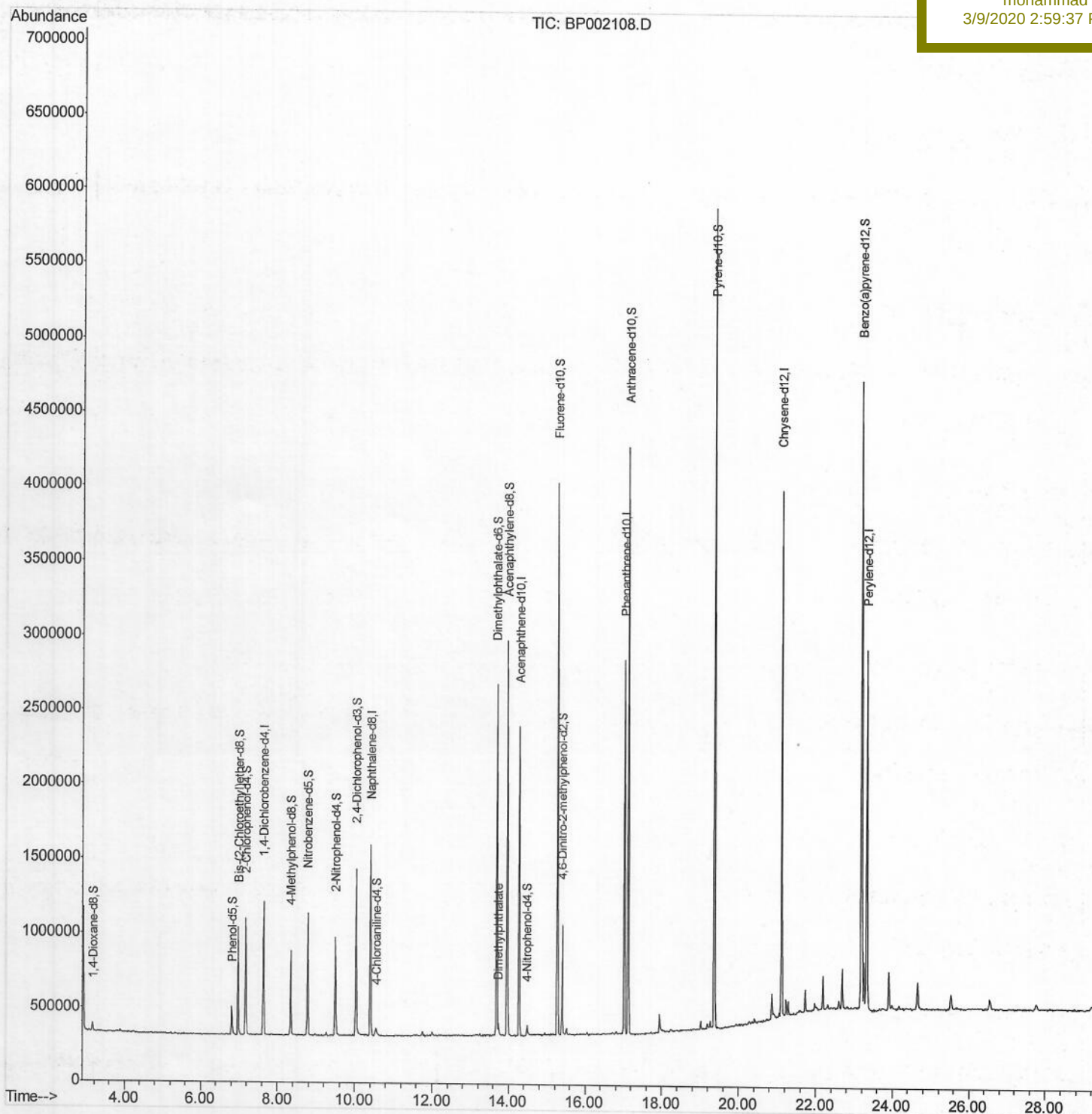
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
Data File : BP002108.D
Acq On : 06 Mar 2020 21:36
Operator : CG/JU
Sample : L1780-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Mar 07 01:17:15 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 07 00:40:34 2020
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0DJ2

Manual Integrations
APPROVED

mohammad
3/9/2020 2:59:37 PM



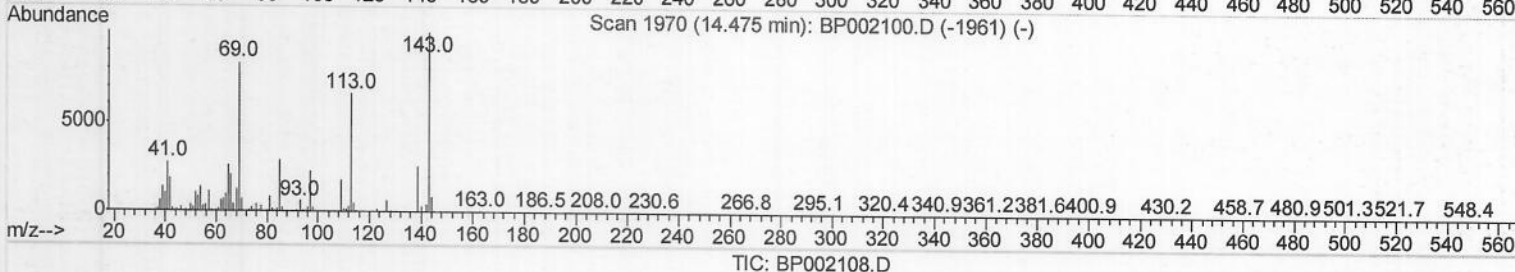
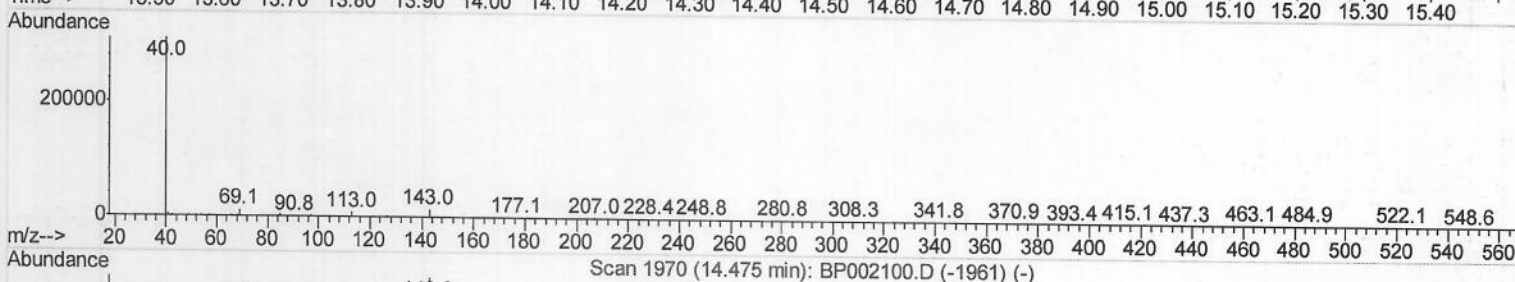
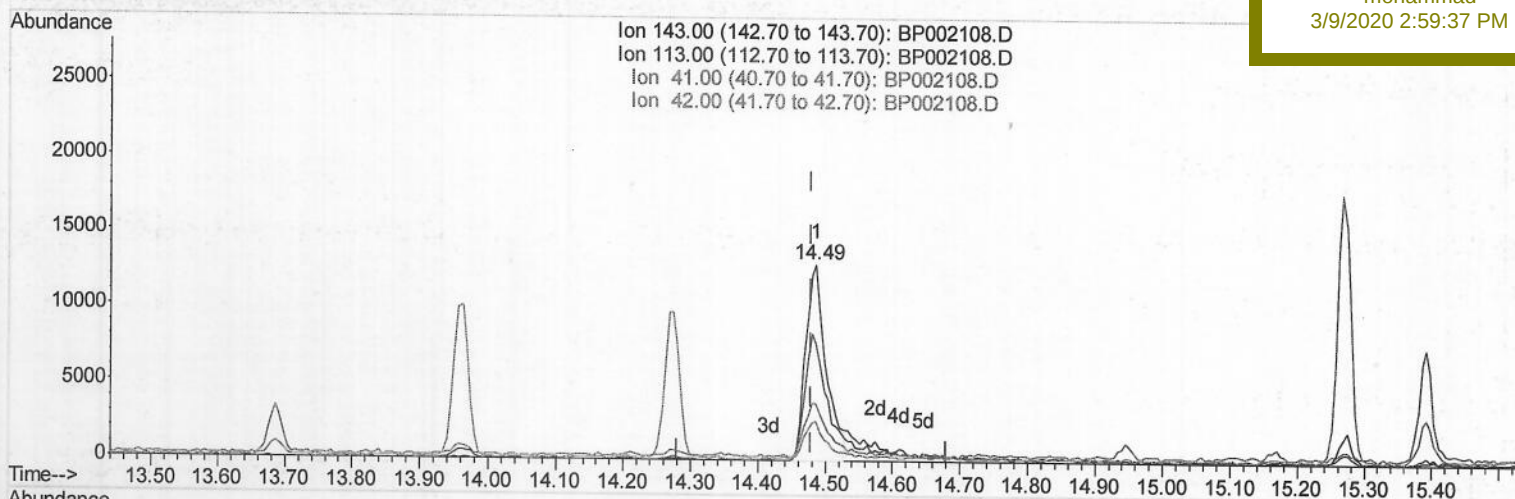
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Quant Time: Mar 07 01:05:04 2020
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(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 2.59ng/ul

response 27180

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	59.73
41.00	29.10	28.64
42.00	20.10	20.20

Quantitation Report (Qedit)

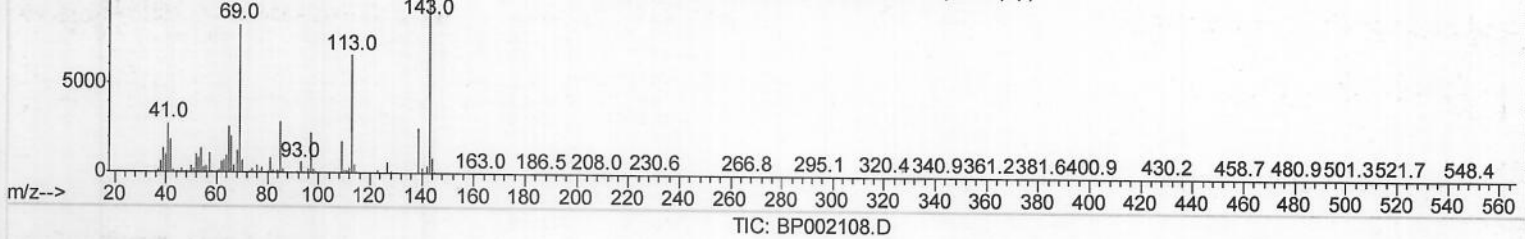
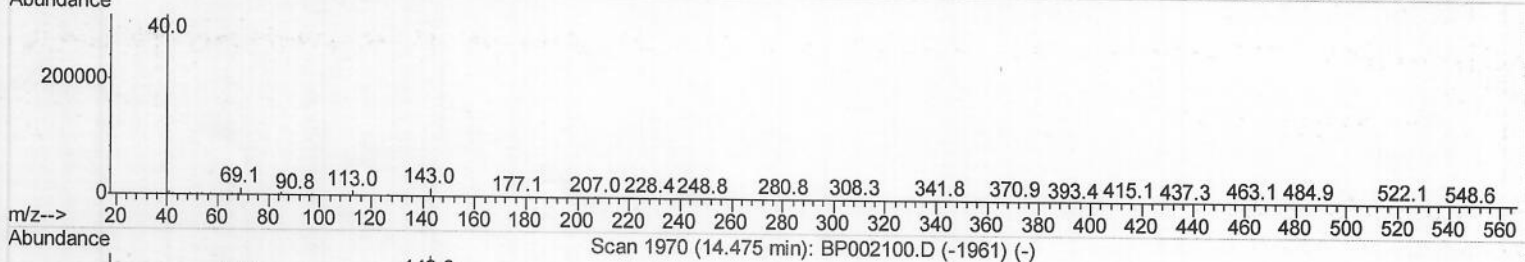
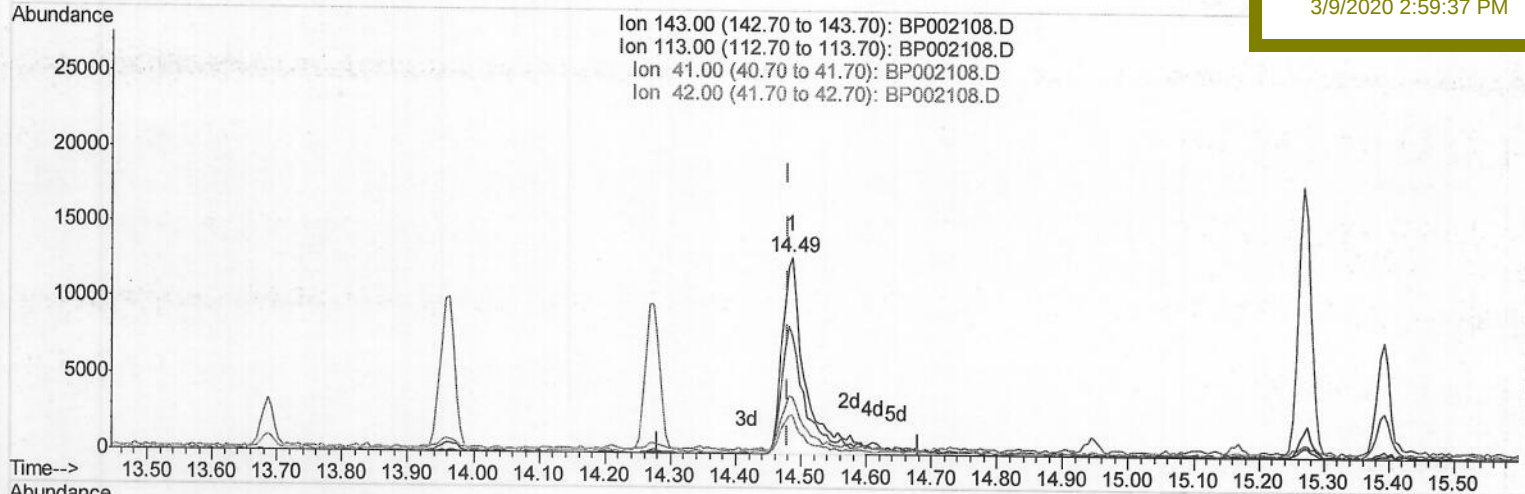
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 Response via : Initial Calibration

Instrument :
 BNA_P
 ClientSampleId :
 C0DJ2

Manual Integrations
 APPROVED

mohammad
 3/9/2020 2:59:37 PM



(52) 4-Nitrophenol-d4 (S)

14.486min (+0.006) 3.06ng/ul m > JU 03 117/20

response 32081

Ion	Exp%	Act%
143.00	100	100
113.00	65.90	59.73
41.00	29.10	28.64
42.00	20.10	20.20

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP030620\
 Data File : BP002108.D
 Acq On : 06 Mar 2020 21:36
 Operator : CG/JU
 Sample : L1780-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Instrument :
 BNA_P
 ClientSampleId :
 C0DJ2

Manual Integrations
 APPROVED

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 3/9/2020 2:59:37 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	269557	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1126821	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	724426	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1584675	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1618750	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1814404	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	30912	4.93	ng/uL	0.00
5) Phenol-d5	6.82	99	118725	5.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	310583	28.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	397011	22.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	233085	13.79	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	229318	26.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	247565	25.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	463521	24.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	32104	1.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1684001	30.72	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1966101	29.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	32081m	3.06	ng/ul	0.00
58) Fluorene-d10	15.27	176	1511192	31.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	179656	20.56	ng/ul	0.00
71) Anthracene-d10	17.12	188	2424466	34.04	ng/ul	0.00
79) Pyrene-d10	19.37	212	2873014	33.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	3183143	34.29	ng/ul	-0.01

JU 03/17/20

Target Compounds

45) Dimethylphthalate	13.73	163	56677	1.002	ng/ul	99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed