

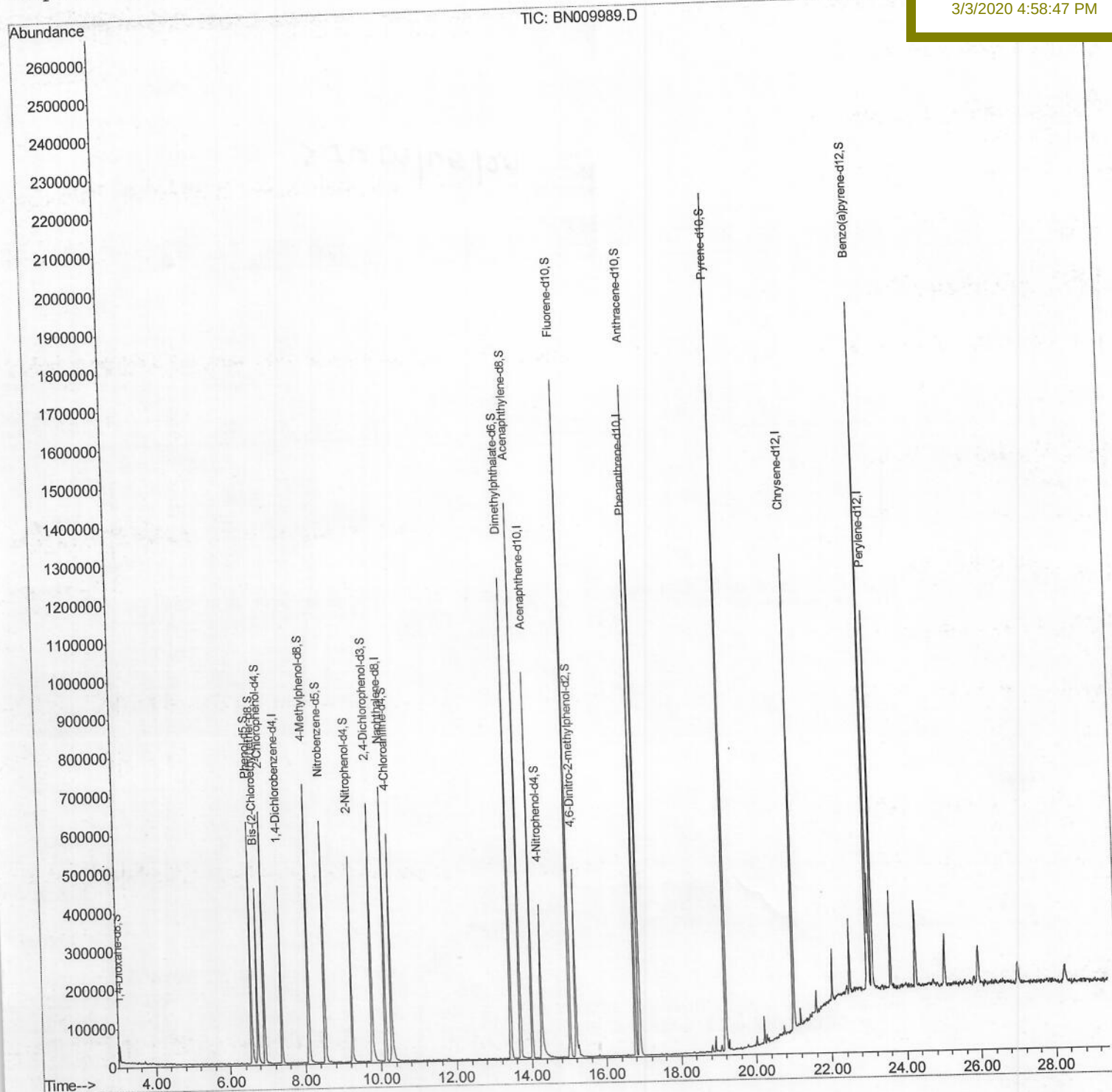
Data File : BN009989.D
Acq On : 28 Feb 2020 17:08
Operator : CG/JU
Sample : PB127116BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 29 01:45:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
SBLK16

Manual Integrations
APPROVED

mohammad
3/3/2020 4:58:47 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

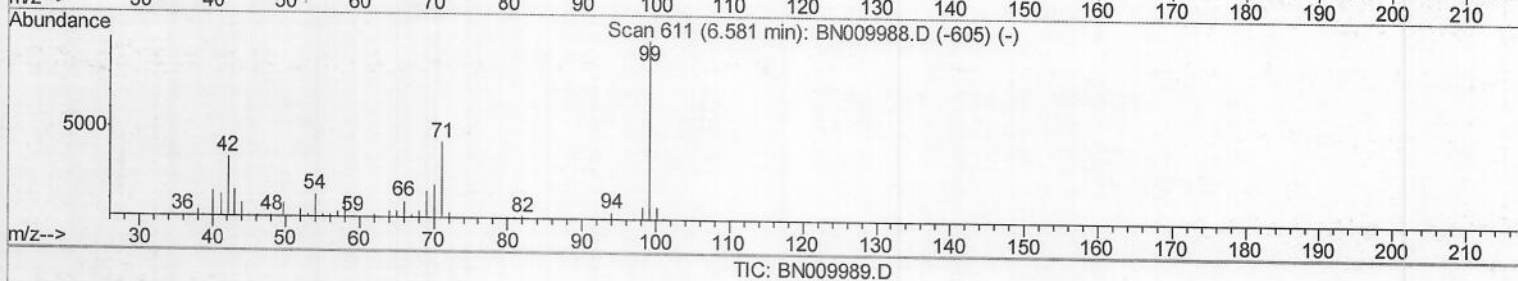
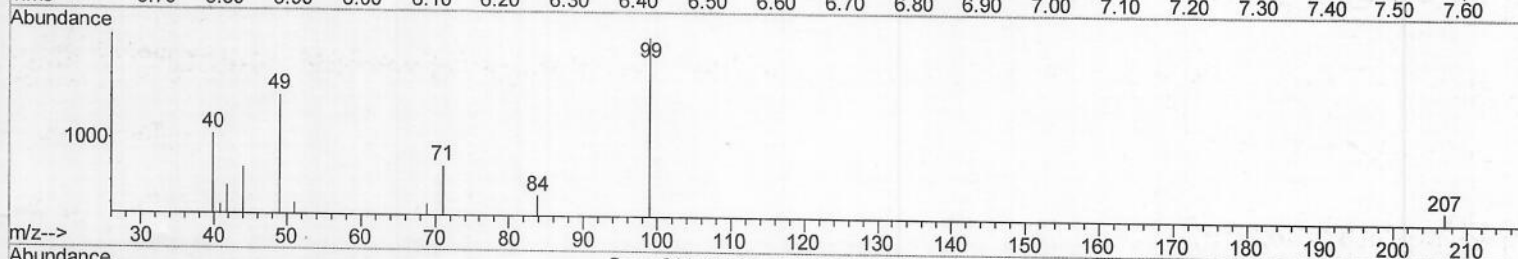
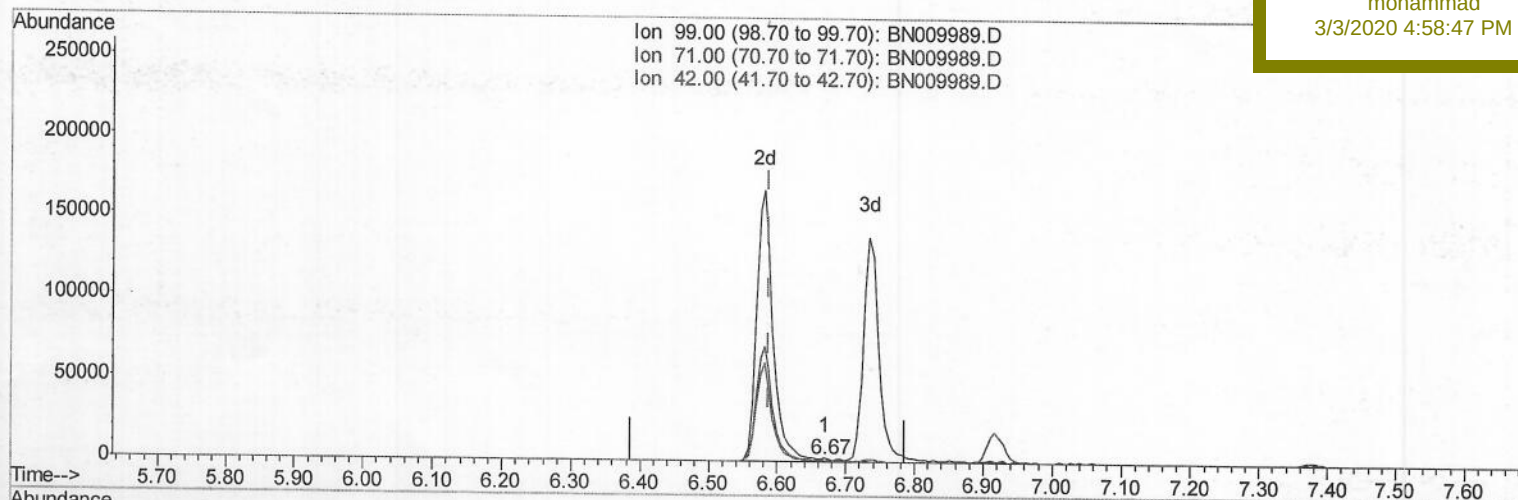
Data File : BN009989.D
Acq On : 28 Feb 2020 17:08
Operator : CG/JU
Sample : PB127116BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 28 21:58:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK16

Manual Integrations
APPROVED

mohammad
3/3/2020 4:58:47 PM



(5) Phenol-d5 (S)

6.669min (+0.083) 0.06ng/ul

response 524

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	38.75
42.00	28.80	28.98
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (Qedit)

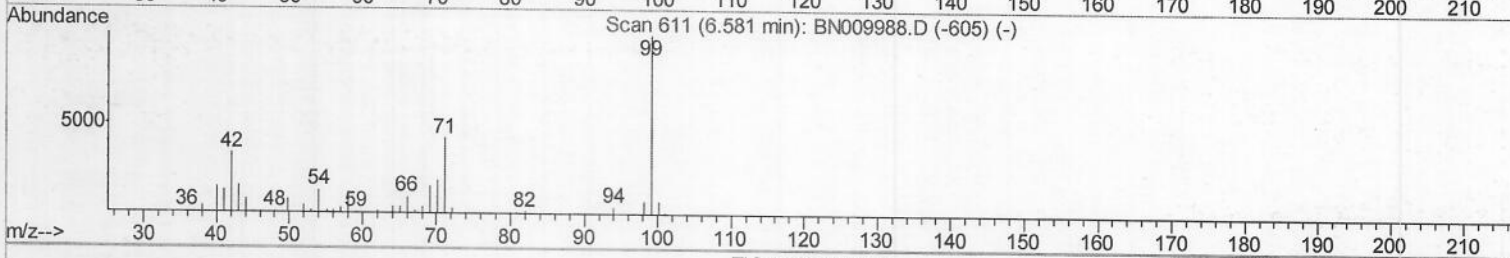
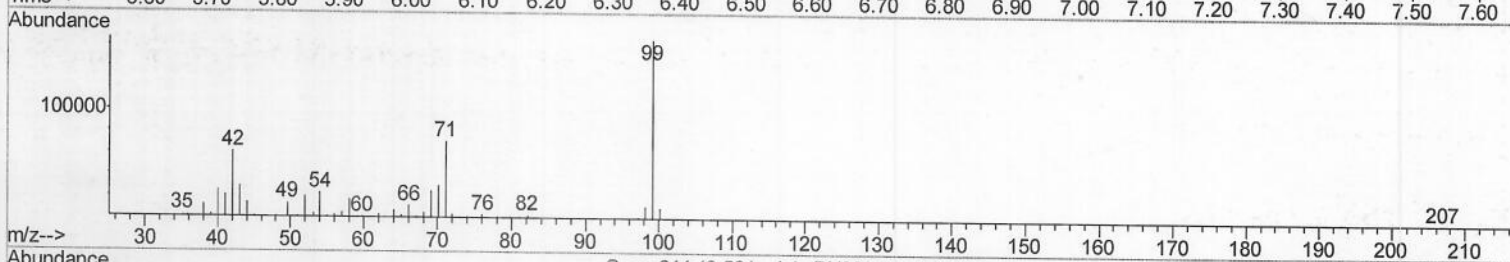
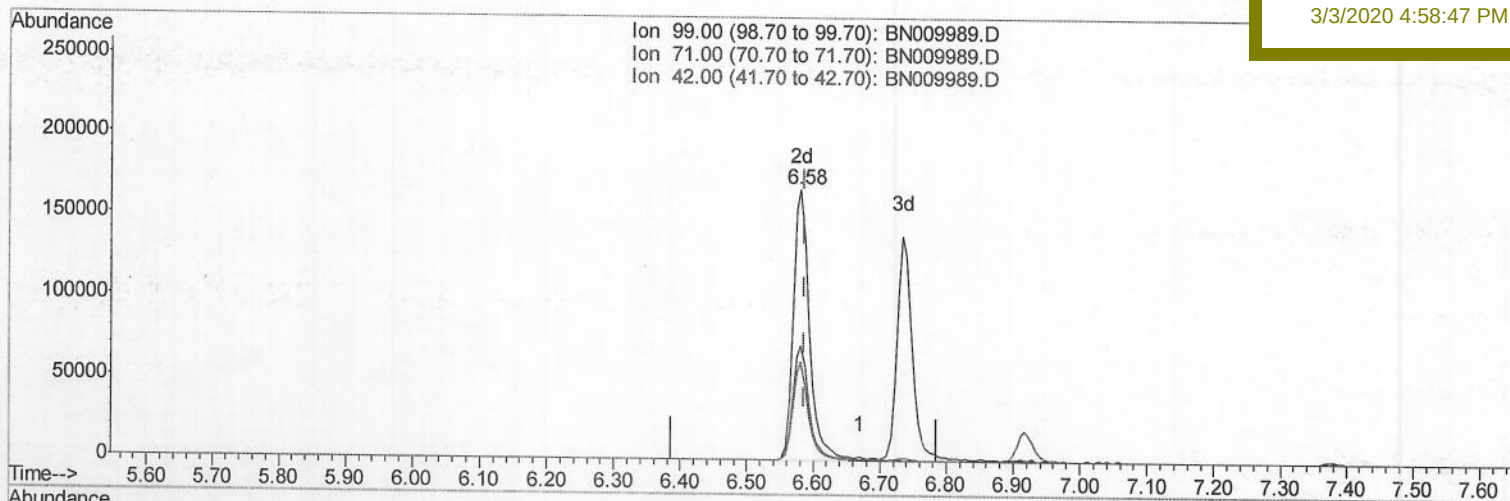
Data File : BN009989.D
Acq On : 28 Feb 2020 17:08
Operator : CG/JU
Sample : PB127116BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 28 21:58:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK16

Manual Integrations
APPROVED

mohammad
3/3/2020 4:58:47 PM



TIC: BN009989.D

(5) Phenol-d5 (S)

6.581min (-0.006) 30.89ng/ul m>3v 03/04/20

response 279562

Ion	Exp%	Act%
99.00	100	100
71.00	38.10	42.26
42.00	28.80	36.34#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Quantitation Report (QT Reviewed)

Data File : BN009989.D
Acq On : 28 Feb 2020 17:08
Operator : CG/JU
Sample : PB127116BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 29 01:45:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
SBLK16

Manual Integrations
APPROVED

mohammad
3/3/2020 4:58:47 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	106392	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	474454	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	306779	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	670093	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	617853	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	634907	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	16296	6.30	ng/uL	0.00
5) Phenol-d5	6.58	99	279562m)	30.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	213129	34.13	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.92	132	229531	33.69	ng/ul	-0.01
13) 4-Methylphenol-d8	8.09	113	233616	32.45	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	115927	33.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	123352	32.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	213858	29.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	319192	38.92	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	739454	32.27	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	864024	32.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	100305	23.97	ng/ul	0.00
58) Fluorene-d10	15.02	176	652366	32.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	83264	20.00	ng/ul	0.00
71) Anthracene-d10	16.87	188	970017	31.58	ng/ul	0.00
79) Pyrene-d10	19.19	212	1091357	33.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1087451	34.30	ng/ul	0.00

Target Compounds

Qvalue

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