

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (QT Reviewed)

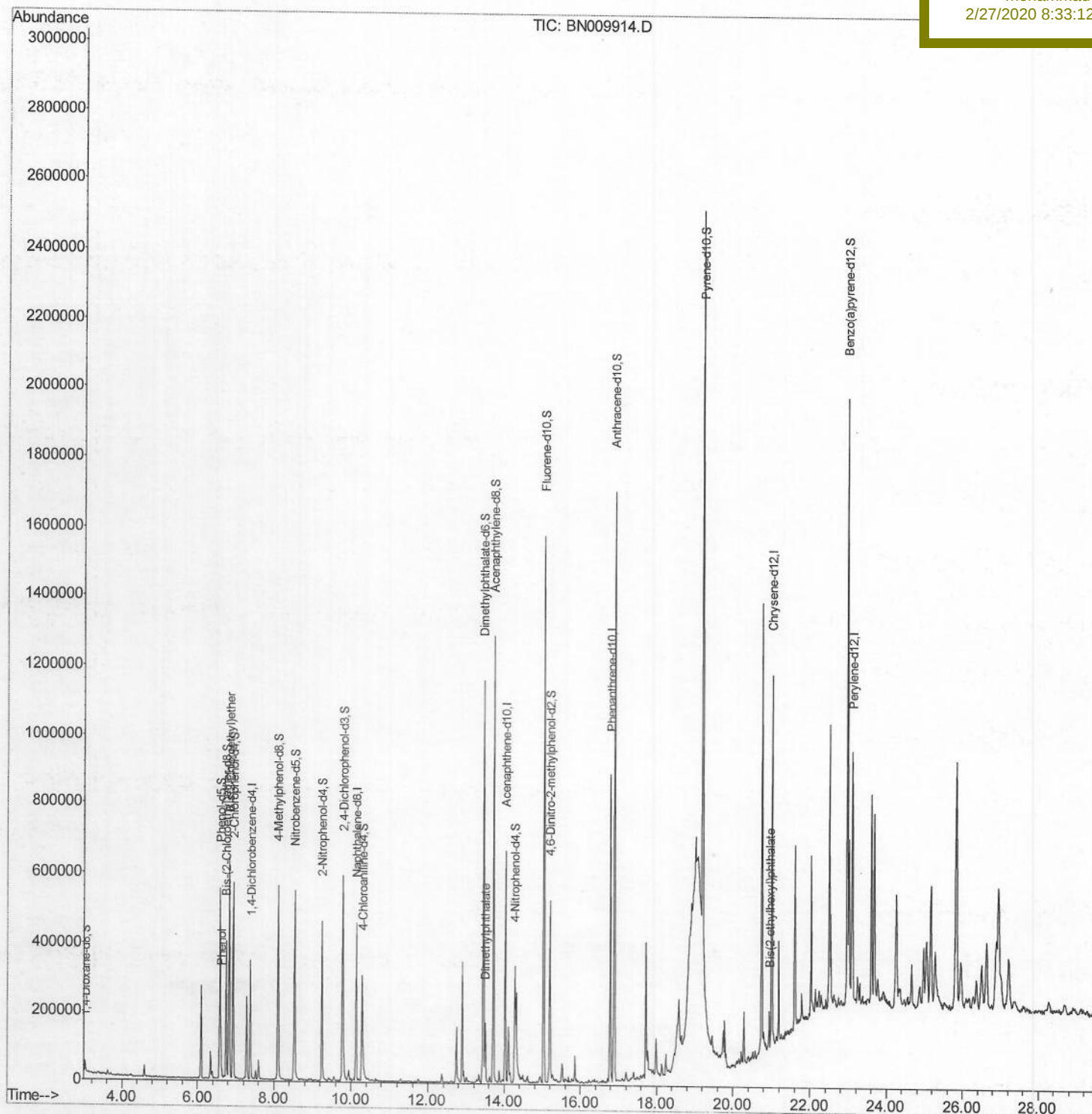
Data File : BN009914.D
Acq On : 25 Feb 2020 23:31
Operator : CG/JU
Sample : L1568-09
Misc :
ALS Vial : 52 Sample Multiplier: 1

Quant Time: Feb 26 08:01:48 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 :
DBDB2

Manual Integrations
APPROVED

mohammad
2/27/2020 8:33:12 AM



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Quantitation Report (Qedit)

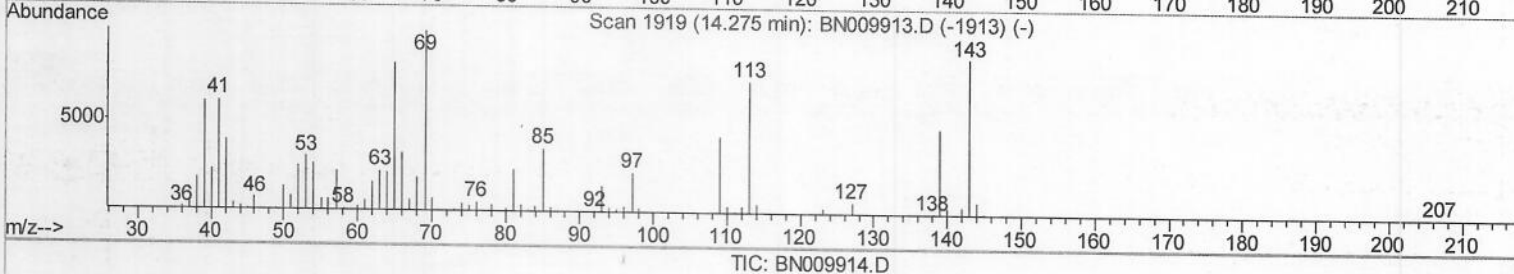
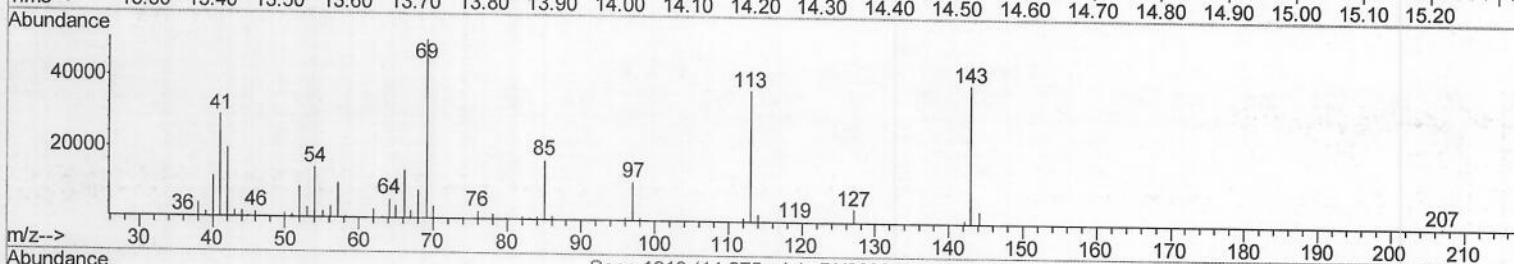
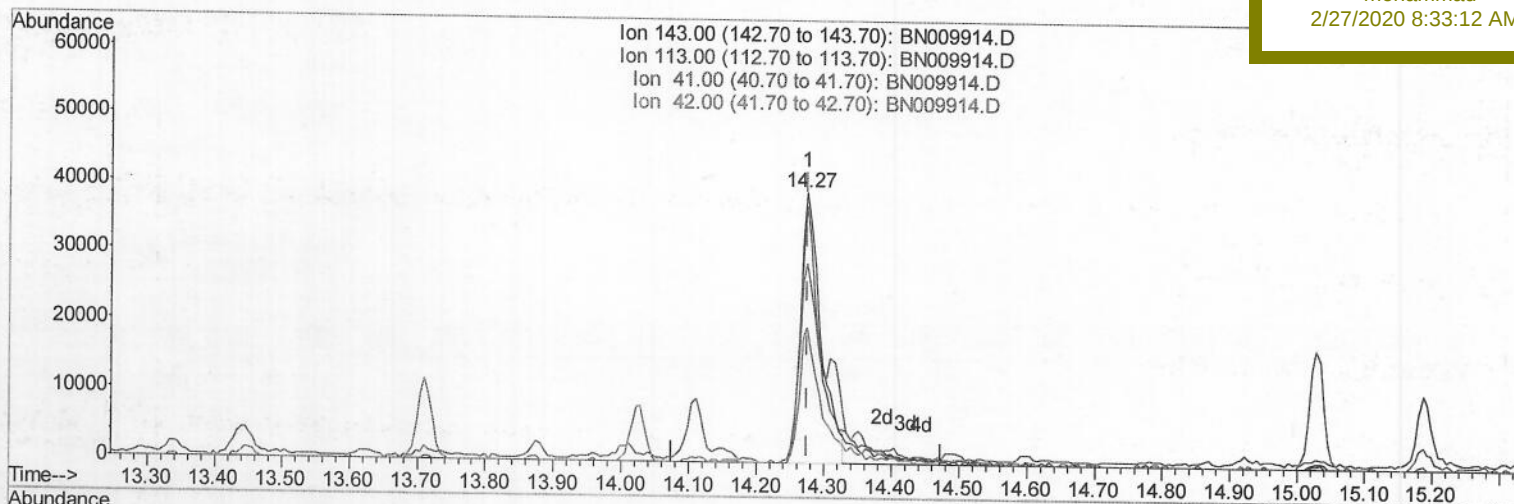
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(52) 4-Nitrophenol-d4 (S)
14.275min (+0.000) 28.75ng/ul
response 81268

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	94.89
41.00	66.00	73.67
42.00	43.20	49.93

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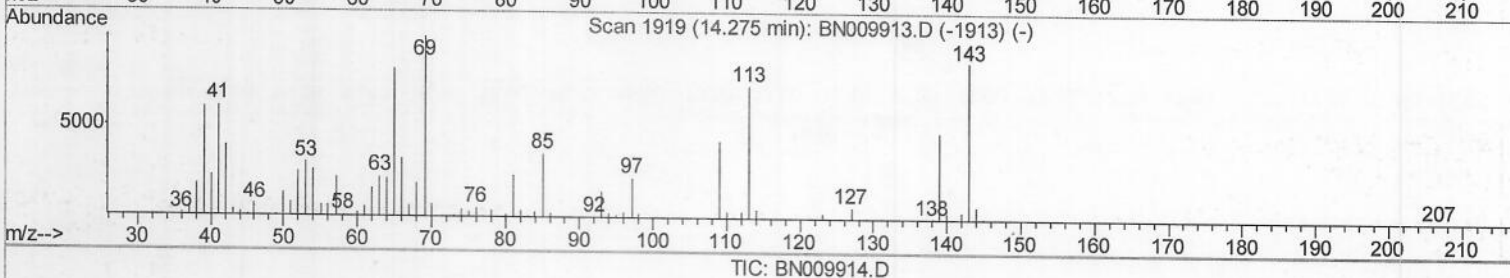
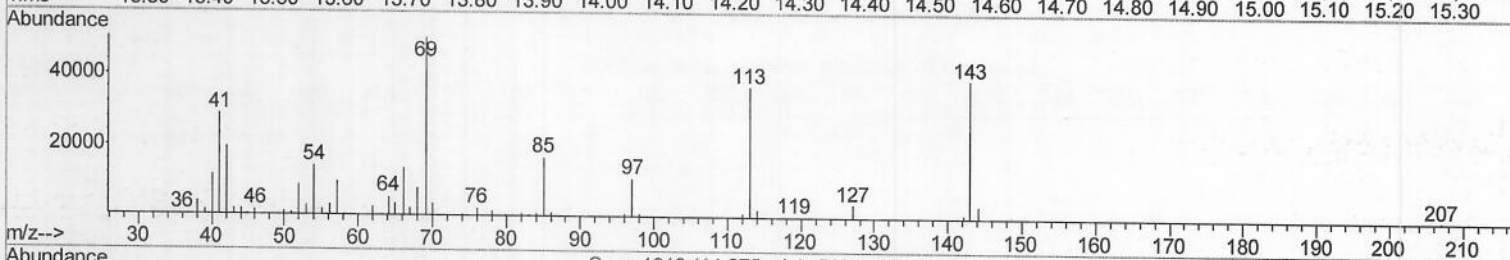
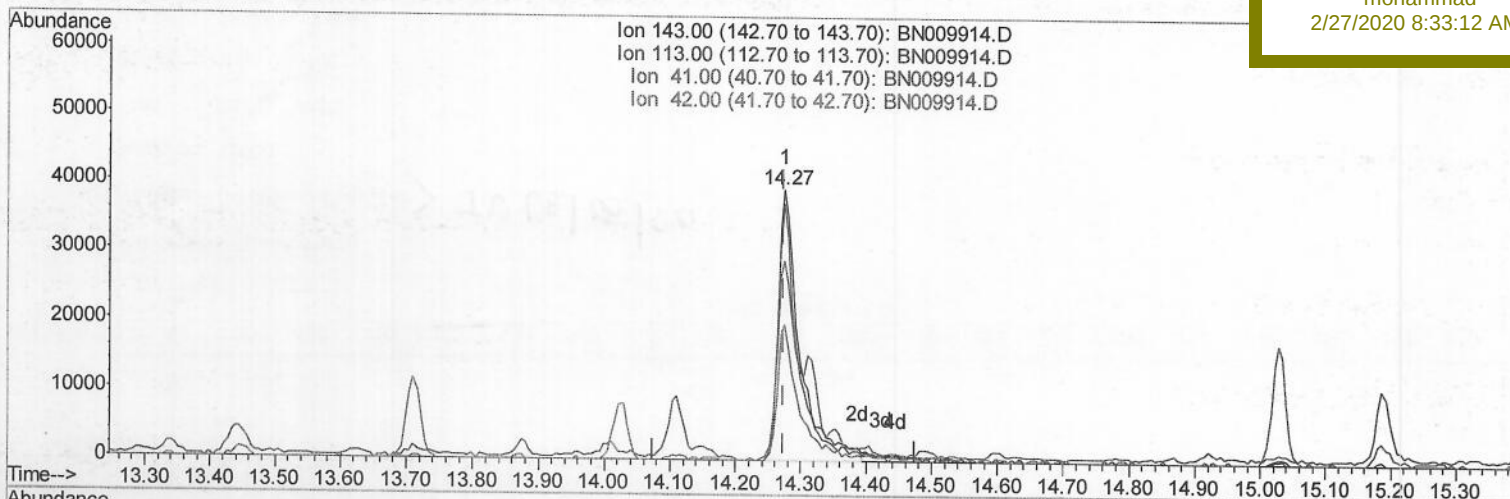
DBDB2

Manual Integrations

APPROVED

mohammad

2/27/2020 8:33:12 AM



(52) 4-Nitrophenol-d4 (S)

14.275min (+0.000) 32.20ng/ul m) Ju 031042

response 91042

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	94.89
41.00	66.00	73.67
42.00	43.20	49.93

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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	7.39	152	79970	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	335859	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	207246	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	453272	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	466546	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	478392	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13095	6.73	ng/uL	0.00
5) Phenol-d5	6.59	99	253508	37.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	188641	40.19	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	205311	40.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	184636	34.12	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	101321	41.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	112189	41.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	202854	39.25	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	170725	29.41	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	657194	42.45	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	784688	43.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	91042m	32.20	ng/ul	0.00
58) Fluorene-d10	15.03	176	574650	43.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	89965	31.95	ng/ul	0.00
71) Anthracene-d10	16.88	188	887009	42.69	ng/ul	0.00
79) Pyrene-d10	19.19	212	1017329	41.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1057331	44.26	ng/ul	0.00

Target Compounds

					Qvalue
6) Phenol	6.61	94	15339	2.104	ng/ul# 74
8) Bis(2-Chloroethyl)ether	6.83	93	181472	31.676	ng/ul# 12
45) Dimethylphthalate	13.50	163	100159	6.201	ng/ul# 99
84) Bis(2-ethylhexyl)phthalate	20.94	149	26629	1.261	ng/ul# 98

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