

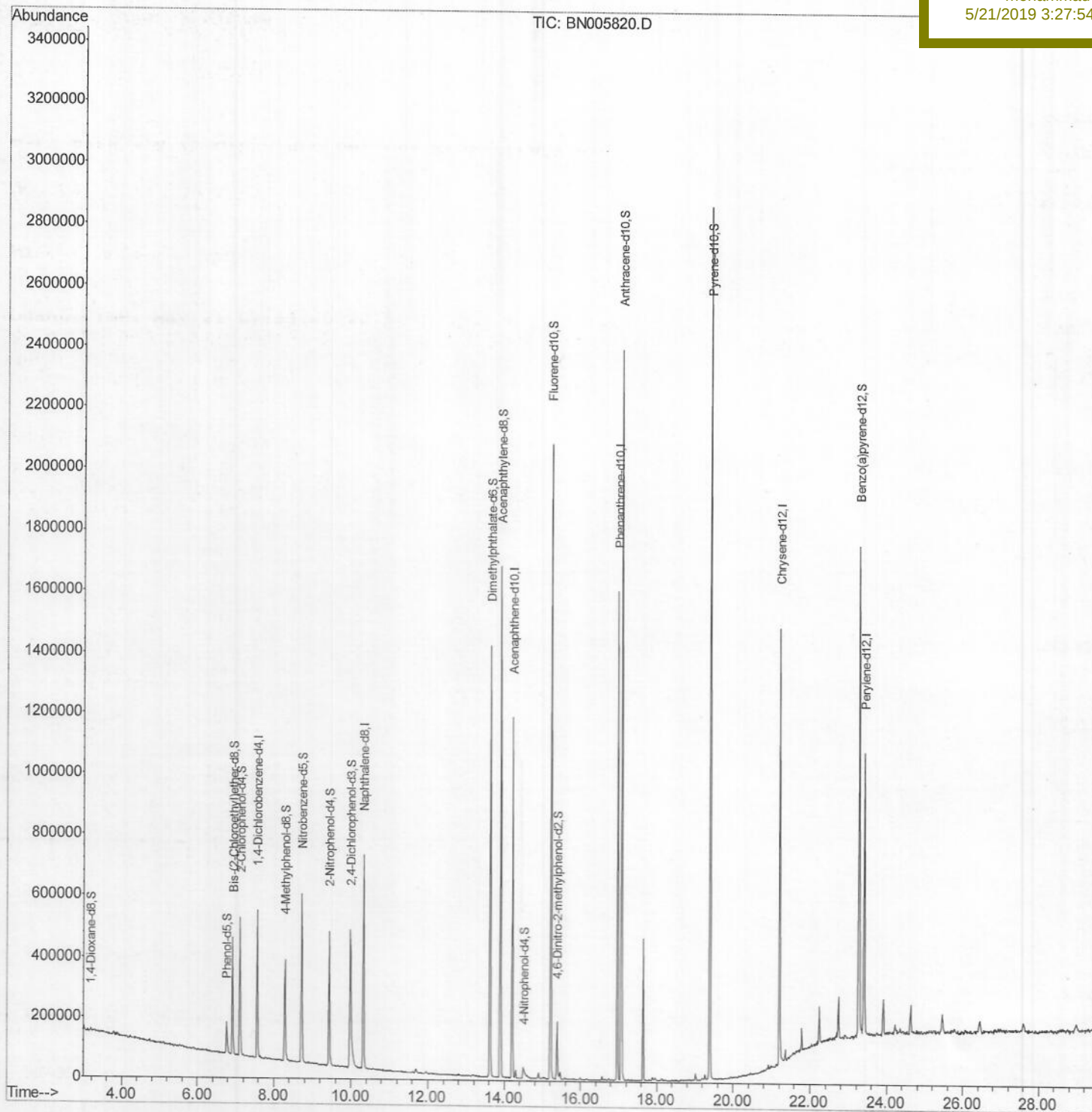
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052019\
Data File : BN005820.D
Acq On : 21 May 2019 03:15
Operator : JU/SJ
Sample : K2693-20
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: May 21 07:33:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 04:05:47 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BFHF5

Manual Integrations
APPROVED

mohammad
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Quantitation Report (Qedit)

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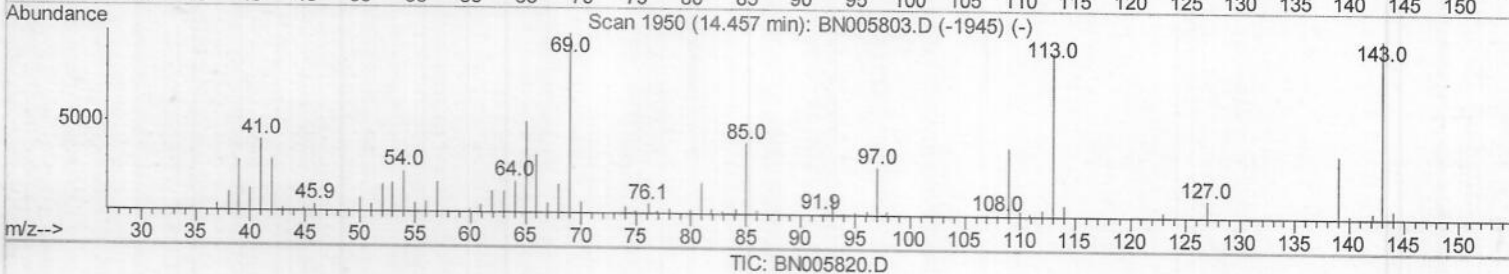
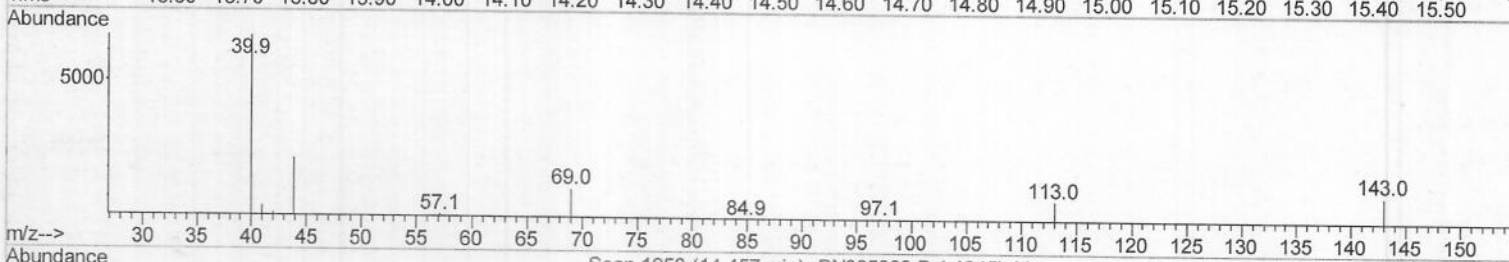
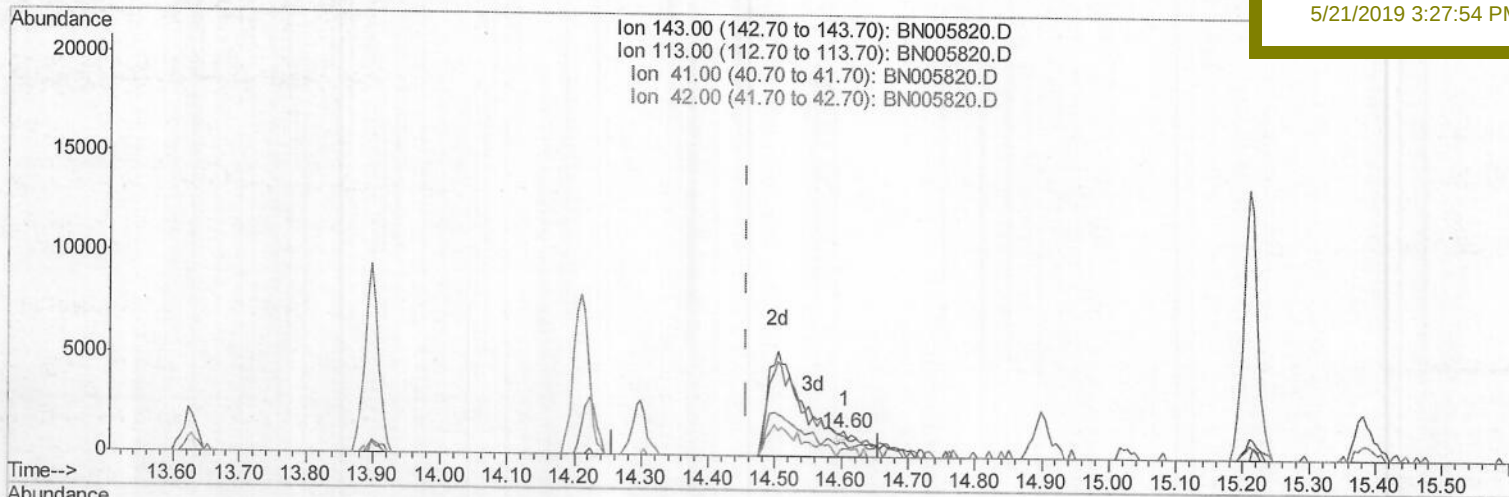
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Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.604min (+0.147) 0.07ng/ul

response 289

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	80.63
41.00	47.90	55.51
42.00	31.70	36.06

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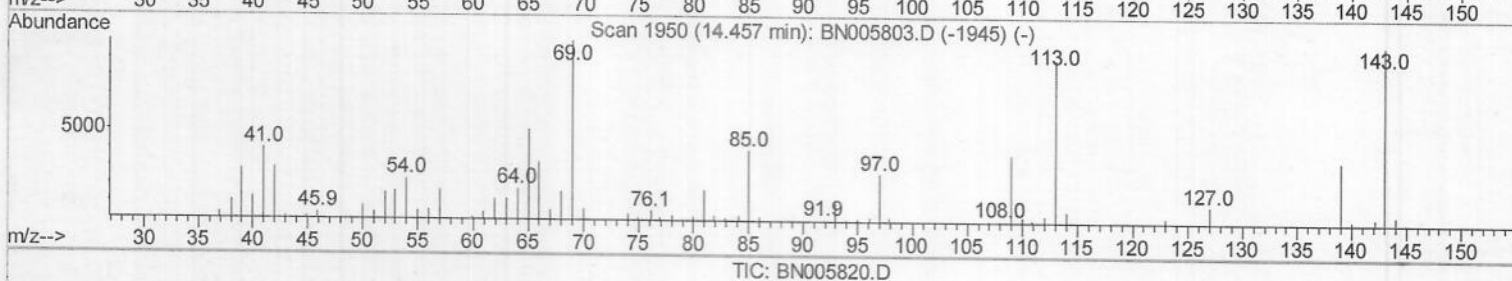
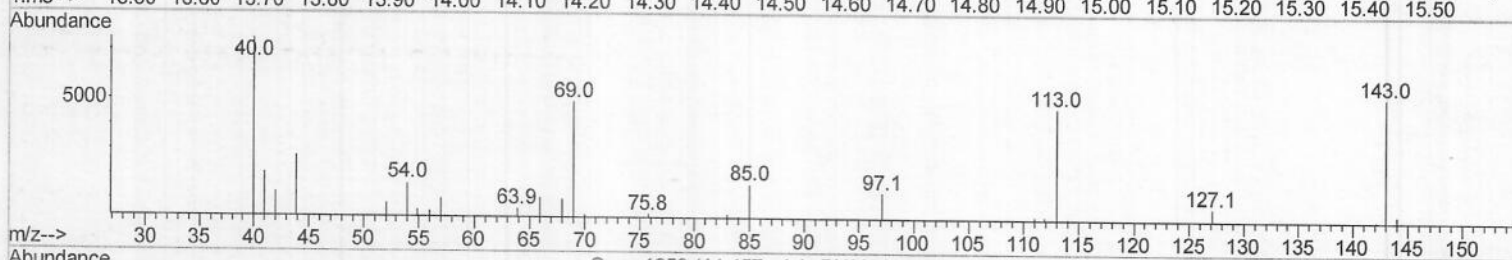
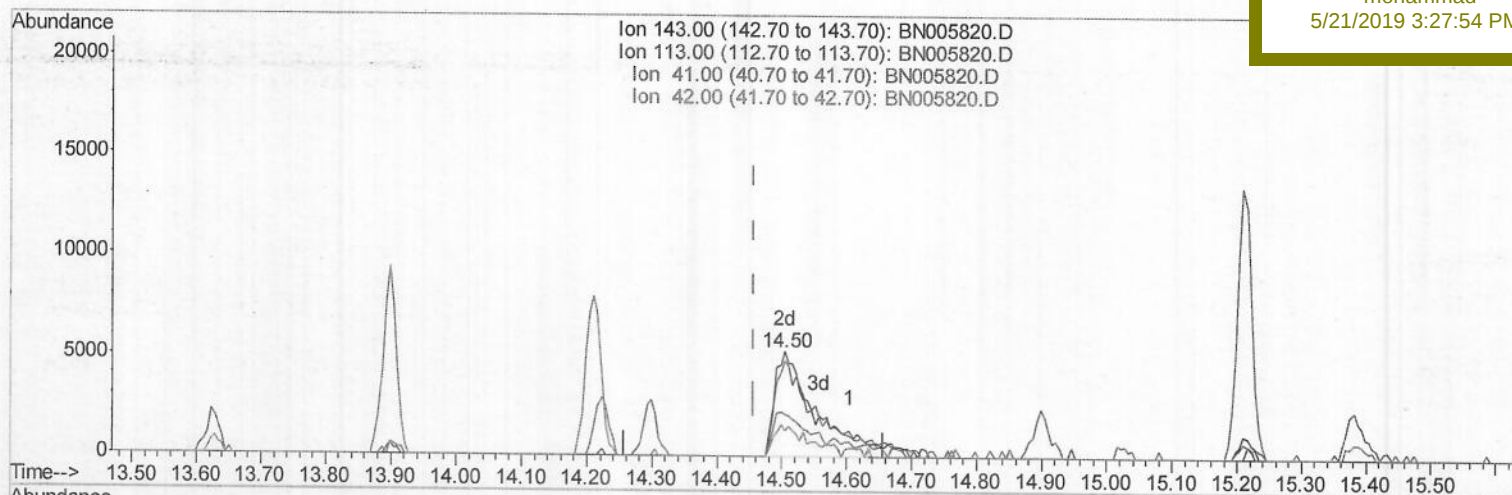
Response via : Initial Calibration

Instrument :

BNA_N

ClientSampled :

BFHF5

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.504min (+0.047) 5.21ng/ul m

response 21791

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	90.77
41.00	47.90	39.67
42.00	31.70	24.25#

5.0
05/22/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052019\
 Data File : BN005820.D
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 Operator : JU/SJ
 Sample : K2693-20
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 Client Sampled :
 BFHF5

Quant Time: May 21 07:33:40 2019
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 QLast Update : Tue May 21 04:05:47 2019
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	139940	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	584705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	385914	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	936161	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	738716	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	695806	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	4463	1.79	ng/uL	0.00
5) Phenol-d5	6.77	99	77410	7.16	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	171076	30.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	224290	25.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	142723	15.43	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	135547	31.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	150472	30.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	277278	29.64	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.63	166	973747	32.79	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1191255	33.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	21791m	5.21	ng/ul	0.05
57) Fluorene-d10	15.21	176	878996	34.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	54010	9.60	ng/ul	0.01
70) Anthracene-d10	17.07	188	1457501	36.04	ng/ul	0.00
78) Pyrene-d10	19.39	212	1560723	42.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1148269	36.79	ng/ul	-0.02

J.V
 05/22/19

Target Compounds Qvalue

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