

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051219\

Data File : BN005644.D

Acq On : 12 May 2019 10:06

Operator : JU/SJ

Sample : K2606-10DL 2X

Misc :

ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 13 12:53:50 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sun May 12 00:36:09 2019

Response via : Initial Calibration

Instrument :

BNA_N

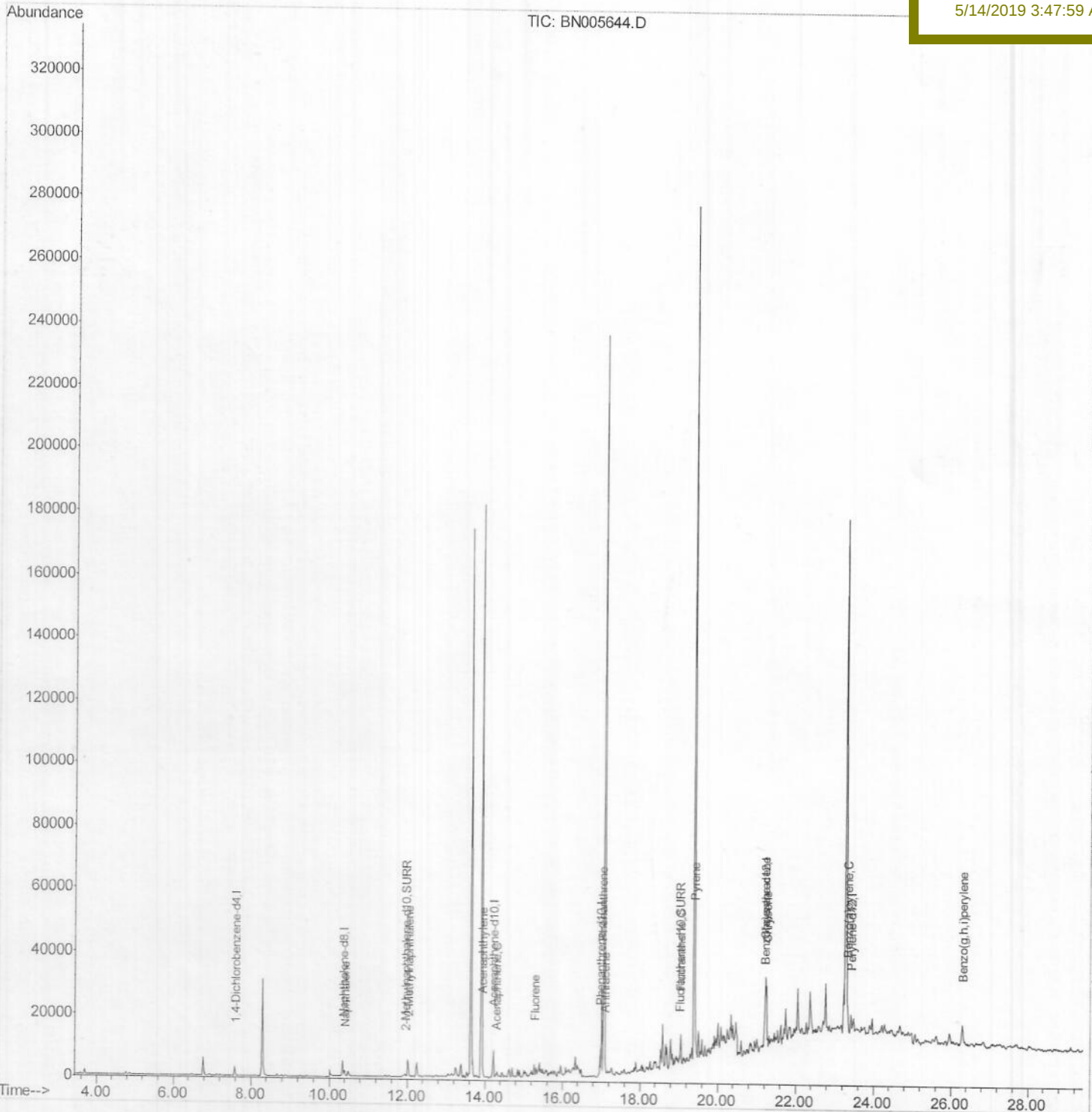
ClientSampleId :

A5144DL

Manual Integrations
APPROVED

mohammad

5/14/2019 3:47:59 AM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051219\

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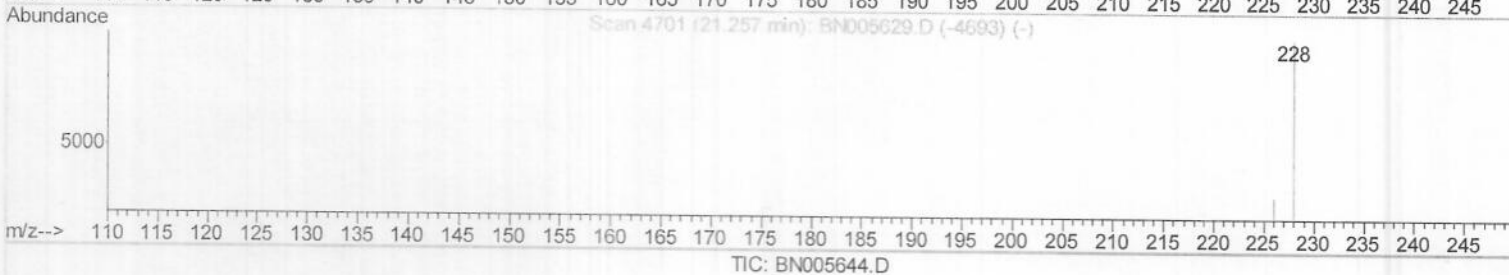
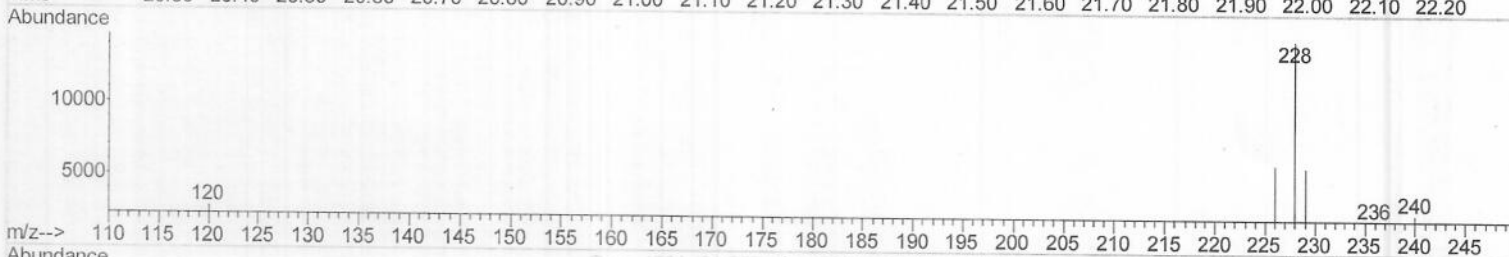
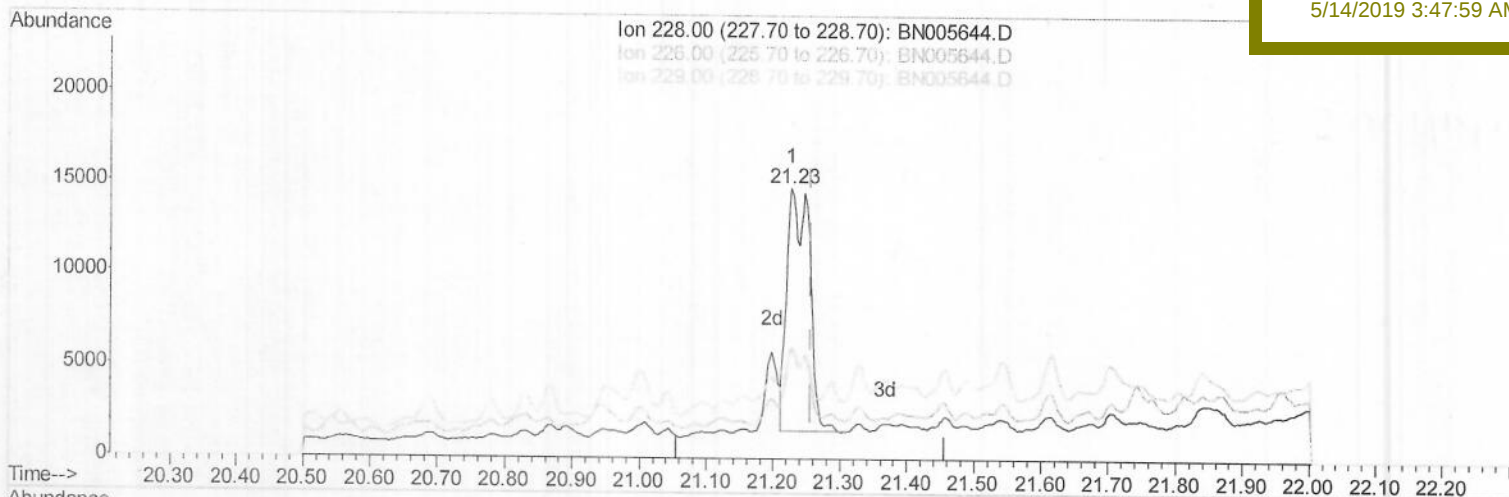
A5144DL

Manual Integrations

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5/14/2019 3:47:59 AM



(19) Chrysene

21.227min (-0.029) 0.89ng/ul

response 30837

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	41.33#
229.00	20.00	40.14#
0.00	0.00	0.00

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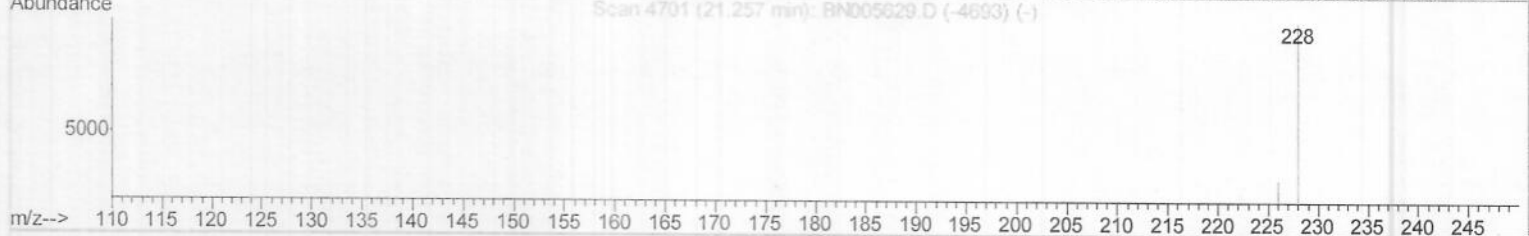
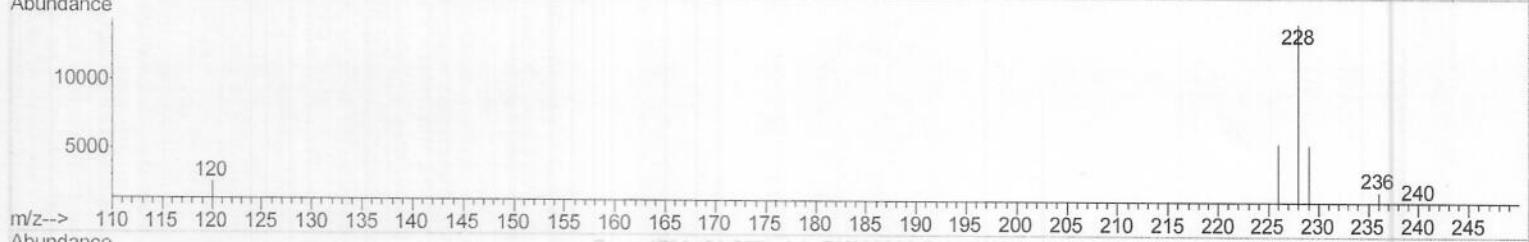
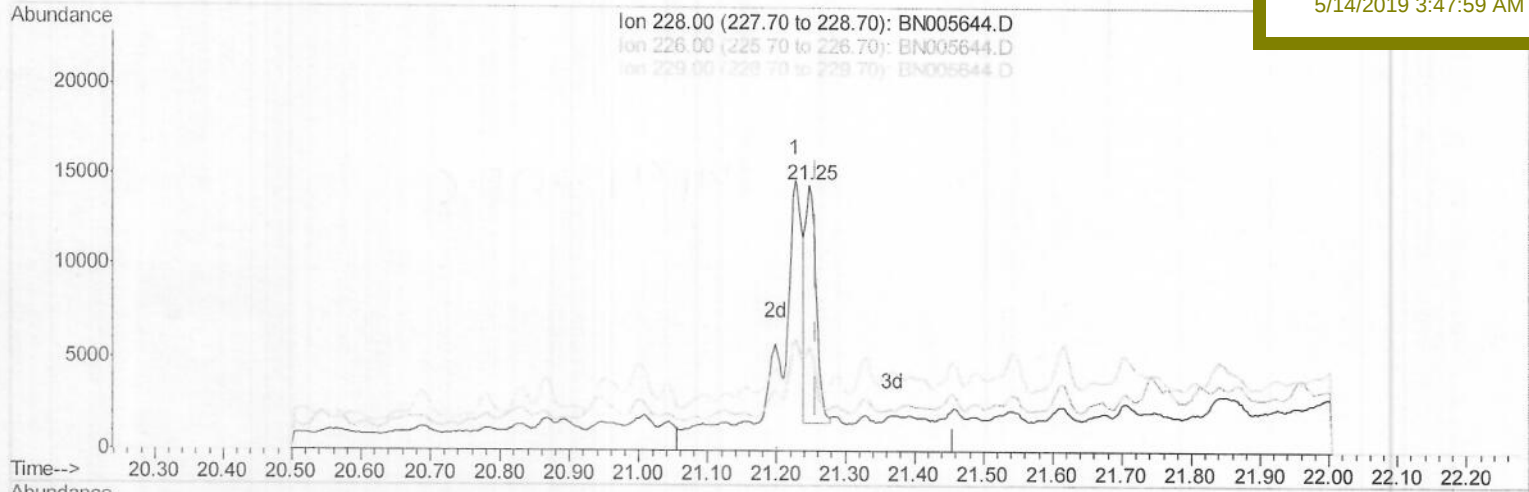
A5144DL

Manual Integrations

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TIC: BN005644.D

(19) Chrysene

21.248min (-0.009) 0.40ng/ul m) JVO5/14/19

response 13842

Ion	Exp%	Act%
228.00	100	100
226.00	29.00	39.13#
229.00	20.00	38.09#
0.00	0.00	0.00

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 Operator : JU/SJ
 Sample : K2606-10DL 2X
 Misc :
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Quant Time: May 13 12:53:50 2019
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 QLast Update : Sun May 12 00:36:09 2019
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Instrument :
 BNA_N
 ClientSampleId :
 A5144DL

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1695	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.35	136	6994	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.22	164	4531	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	10775	0.40	ng/ul	-0.01
16) Chrysene-d12	21.21	240	8200	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	7402	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.95	152	1364	0.12	ng/ul	-0.03
14) Fluoranthene-d10	19.02	212	4059	0.12	ng/ul	0.00

Target Compounds

					Qvalue	
3) Naphthalene	10.39	128	2562	0.138	ng/ul#	94
5) 2-Methylnaphthalene	12.02	142	4955	0.392	ng/ul	99
7) Acenaphthylene	13.94	152	1618	0.071	ng/ul#	63
8) Acenaphthene	14.28	153	643	0.040	ng/ul#	91
9) Fluorene	15.28	166	1613	0.086	ng/ul#	73
12) Phenanthrene	17.02	178	30557	1.041	ng/ul	99
13) Anthracene	17.11	178	1934	0.066	ng/ul#	62
15) Fluoranthene	19.05	202	9067	0.223	ng/ul	88
17) Pyrene	19.42	202	18904	0.624	ng/ul#	85
18) Benzo(a)anthracene	21.20	228	5393	0.191	ng/ul#	14
19) Chrysene	21.25	228	13842m	0.399	ng/ul	1
23) Benzo(a)pyrene	23.33	252	6966	0.280	ng/ul#	54
26) Benzo(g,h,i)perylene	26.30	276	13692	0.577	ng/ul#	

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