

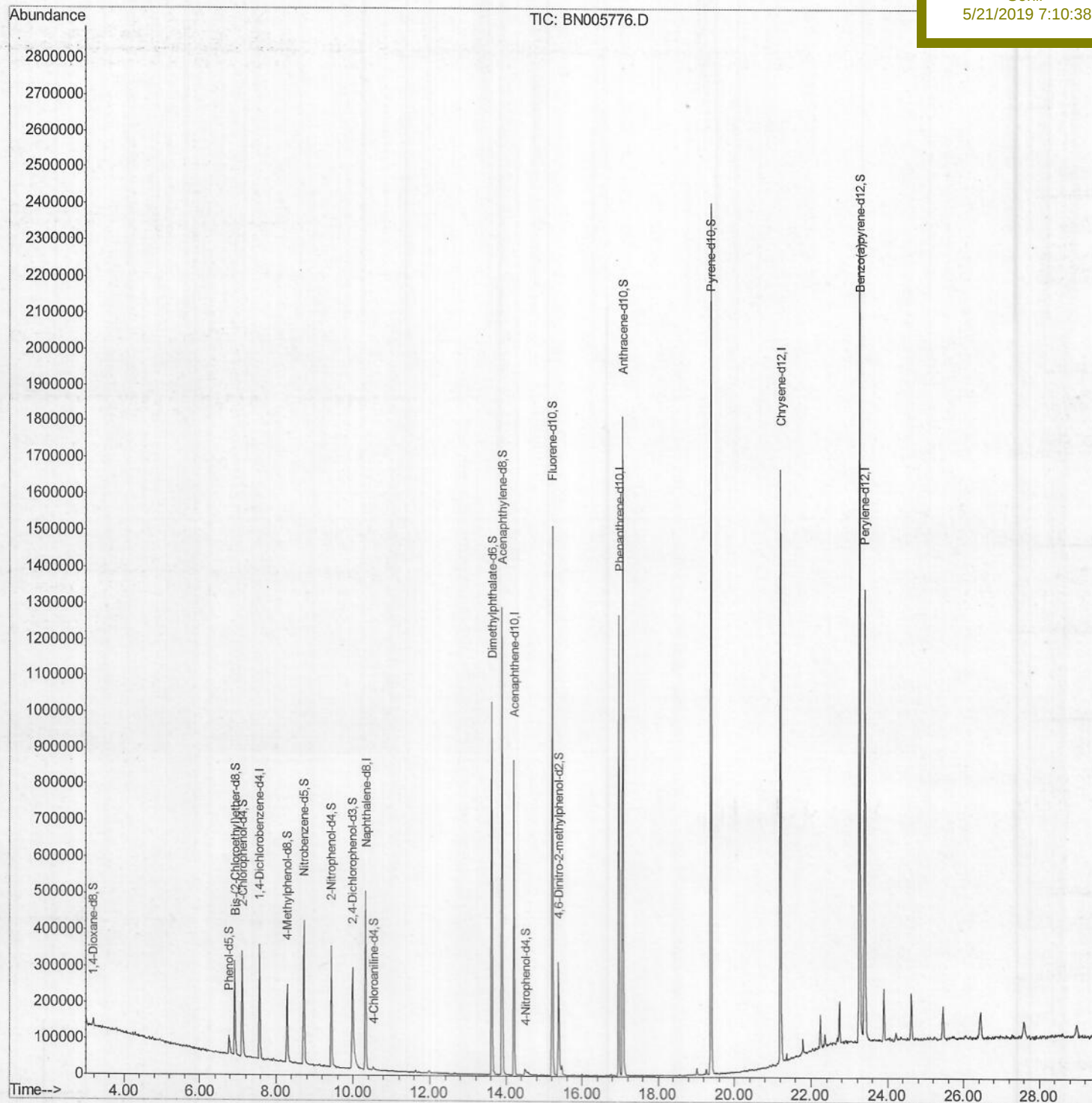
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005776.D
Acq On : 19 May 2019 05:09
Operator : JU/SJ
Sample : K2742-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: May 20 05:34:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 20 03:44:27 2019
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampled :
C0C29

Manual Integrations
APPROVED

Sohil
5/21/2019 7:10:38 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\

Data File : BN005776.D

Acq On : 19 May 2019 05:09

Operator : JU/SJ

Sample : K2742-03

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: May 20 04:07:12 2019

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Quant Title : SVOA CALIBRATION

QLast Update : Mon May 20 03:44:27 2019

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

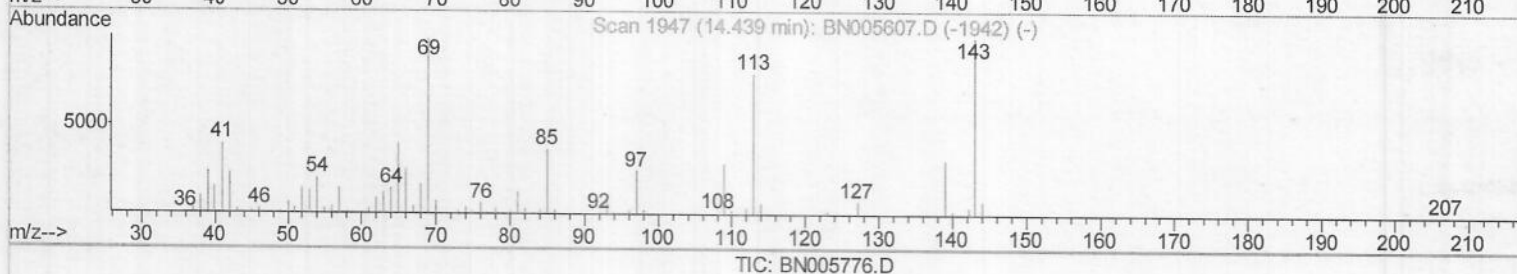
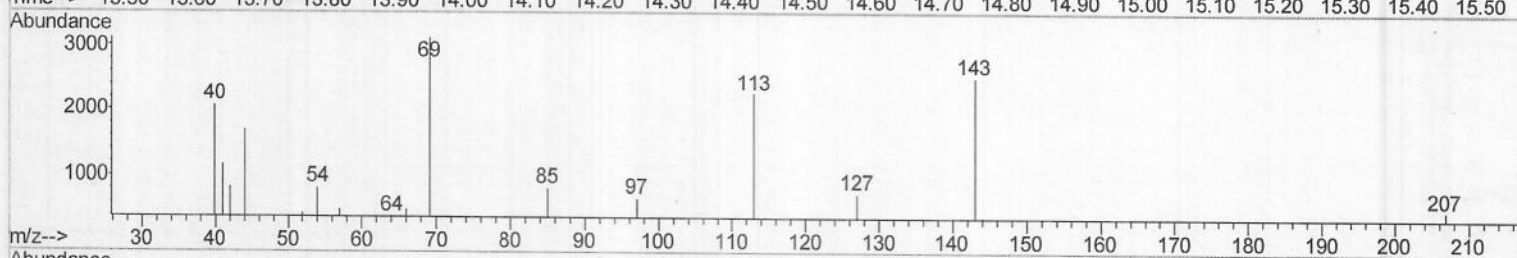
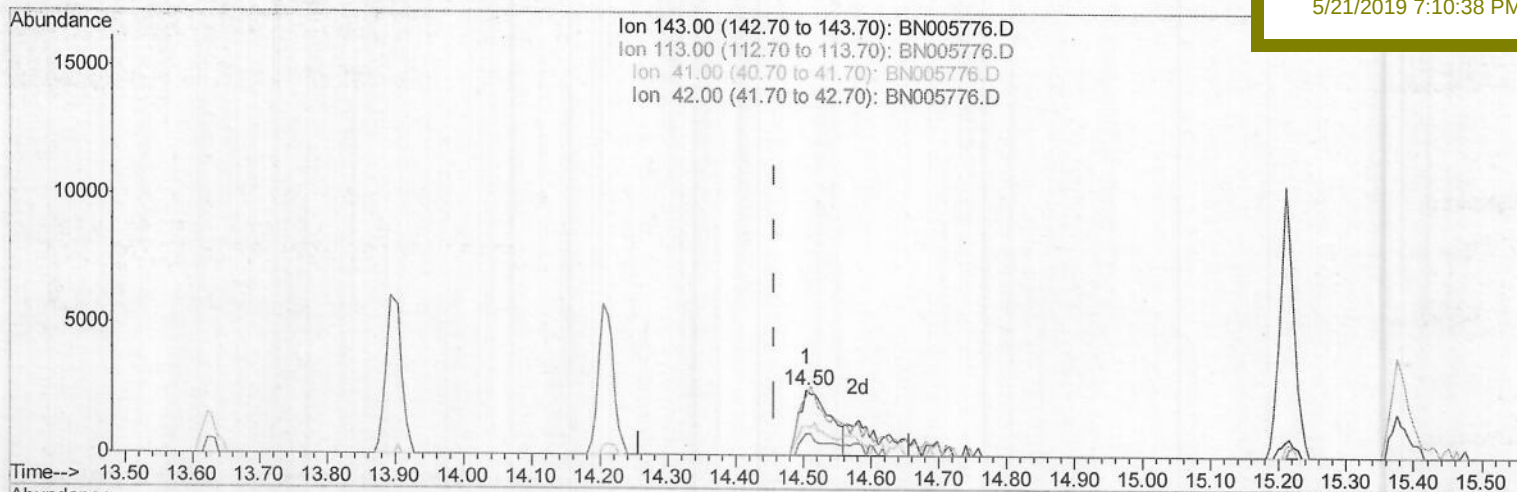
C0C29

Manual Integrations

APPROVED

Sohil

5/21/2019 7:10:38 PM



(51) 4-Nitrophenol-d4 (S)

14.504min (+0.047) 2.50ng/ul

response 7906

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	90.09
41.00	47.90	46.06
42.00	31.70	33.16

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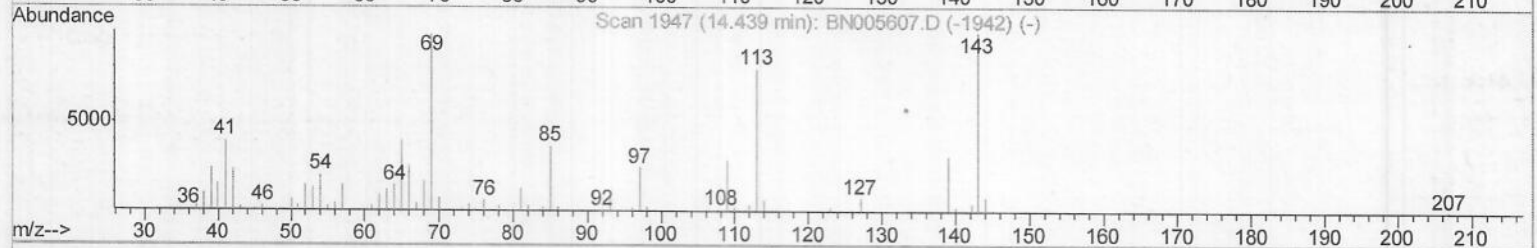
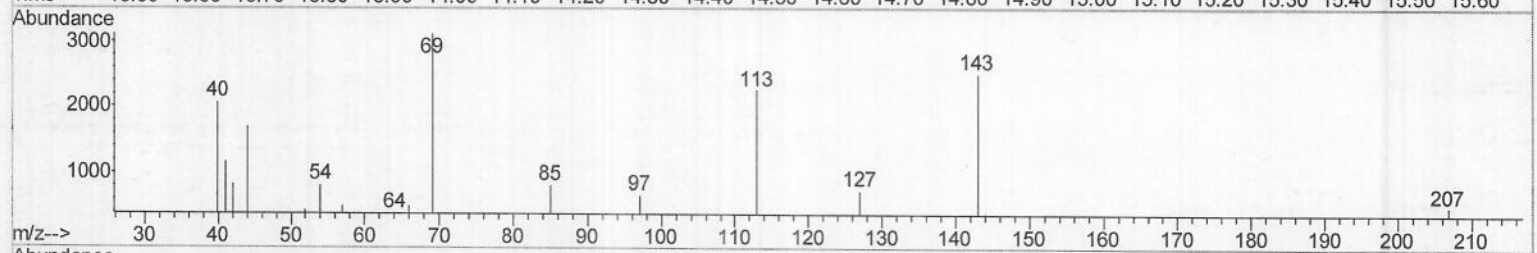
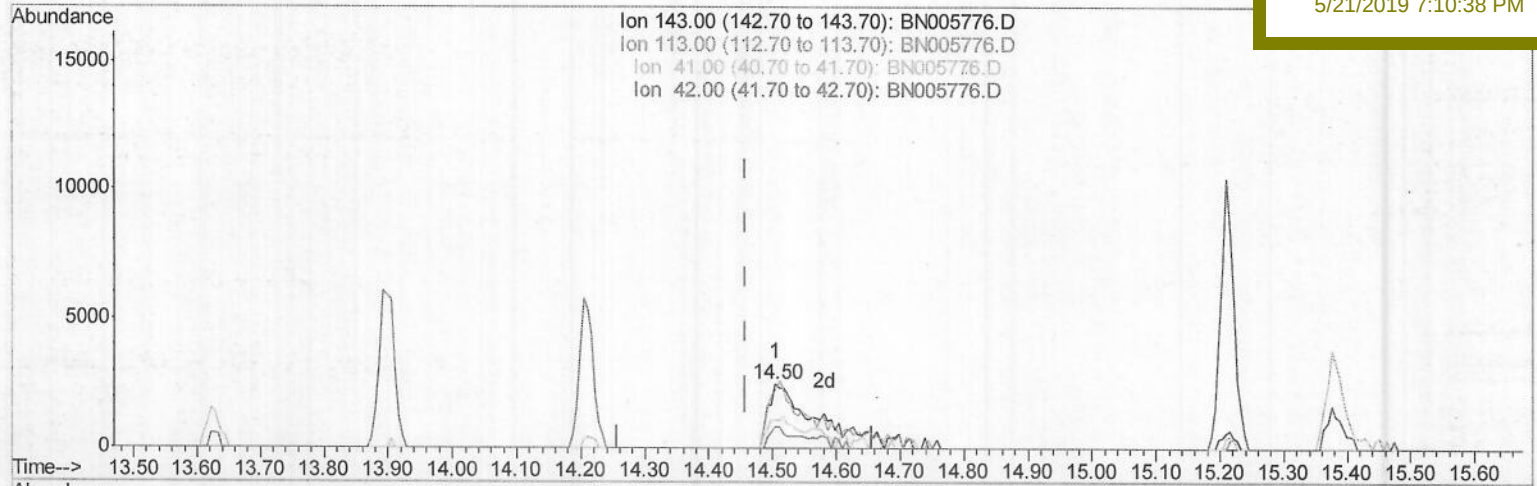
C0C29

Manual Integrations

APPROVED

Sohil

5/21/2019 7:10:38 PM



TIC: BN005776.D

(51) 4-Nitrophenol-d4 (S)

14.504min (+0.047) 4.22ng/ul m 250/05/22/19

response 13372

Ion	Exp%	Act%
143.00	100	100
113.00	82.50	90.09
41.00	47.90	46.06
42.00	31.70	33.16

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\

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Operator : JU/SJ

Sample : K2742-03

Misc :

ALS Vial : 24 Sample Multiplier: 1

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Instrument :

BNA_N

Client Sampled :

C0C29

Manual Integrations

APPROVED

Sohil

5/21/2019 7:10:38 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	93310	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	421872	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	292047	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	756783	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	861372	20.00	ng/ul	-0.01
85) Perylene-d12	23.40	264	1011077	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	10001	6.00	ng/uL	0.00
5) Phenol-d5	6.77	99	45032	6.25	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.92	67	118891	31.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	151815	26.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	93152	15.11	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	102249	33.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	116973	33.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	185400	27.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	11986	1.60	ng/ul	0.05
43) Dimethylphthalate-d6	13.63	166	782566	34.82	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	955099	34.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	13372m	4.22	ng/ul	0.05
57) Fluorene-d10	15.21	176	682923	35.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	95734	21.05	ng/ul	0.00
70) Anthracene-d10	17.07	188	1157211	35.40	ng/ul	0.00
78) Pyrene-d10	19.38	212	1397259	32.92	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.26	264	1598637	35.25	ng/ul	-0.02

Jul 05/2019

Target Compounds

Qvalue

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