

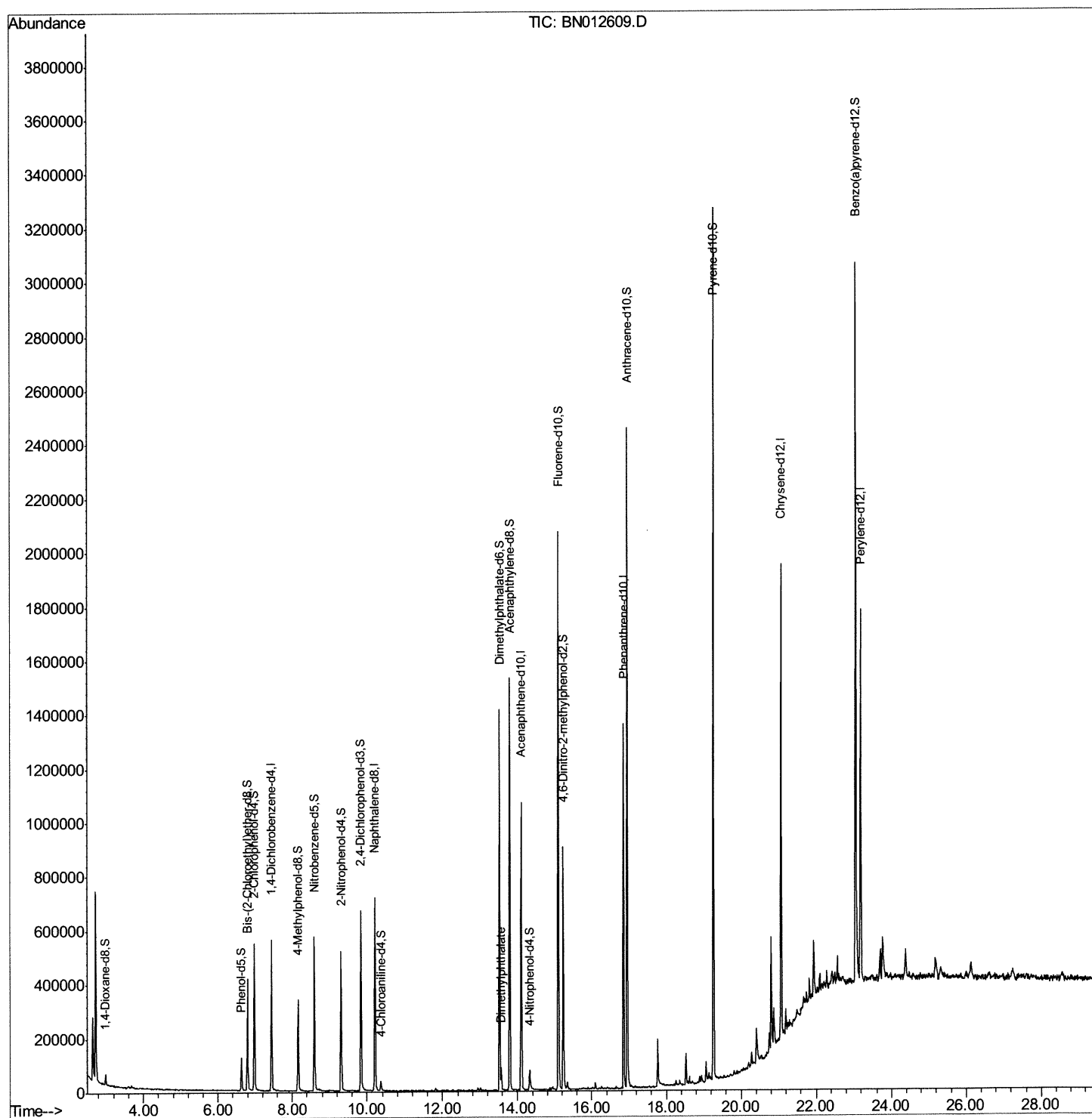
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111820\
Data File : BN012609.D
Acq On : 19 Nov 2020 00:19
Operator : CG/JU
Sample : L4726-23
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGG3

Manual Integrations
APPROVED

mohammad
11/20/2020 11:30:13 AM

Quant Time: Nov 19 06:48:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 18 14:31:59 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

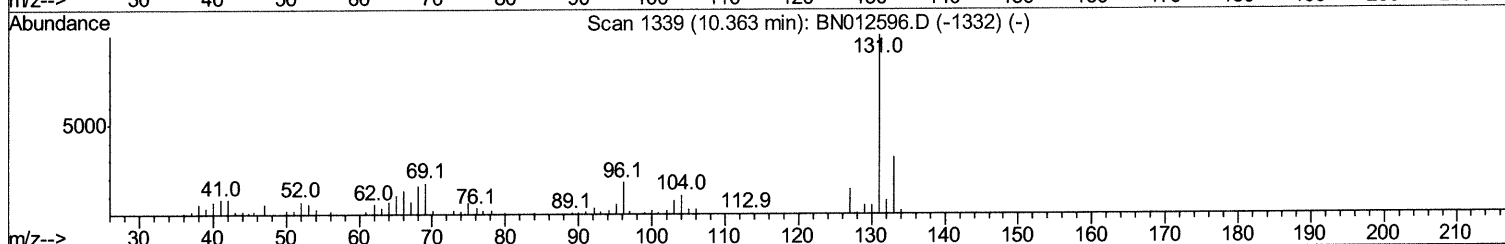
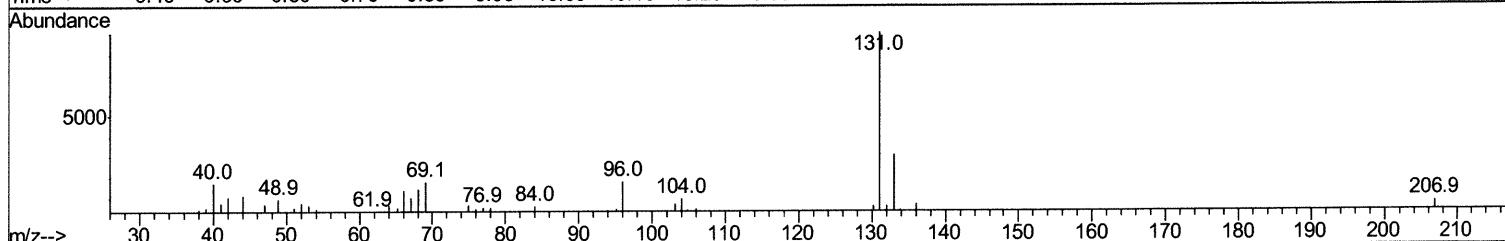
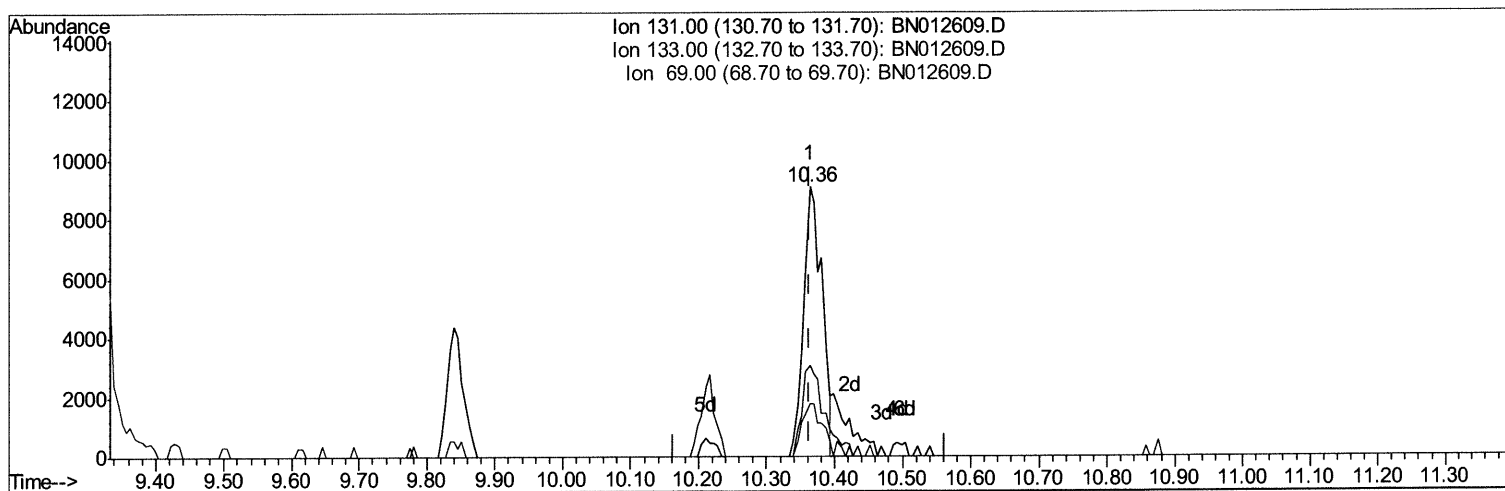
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TIC: BN012609.D

(29) 4-Chloroaniline-d4 (S)

10.363min (+0.000) 1.89ng/ul

response 17015

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	33.84
69.00	22.10	19.50
0.00	0.00	0.00

Quantitation Report (Qedit)

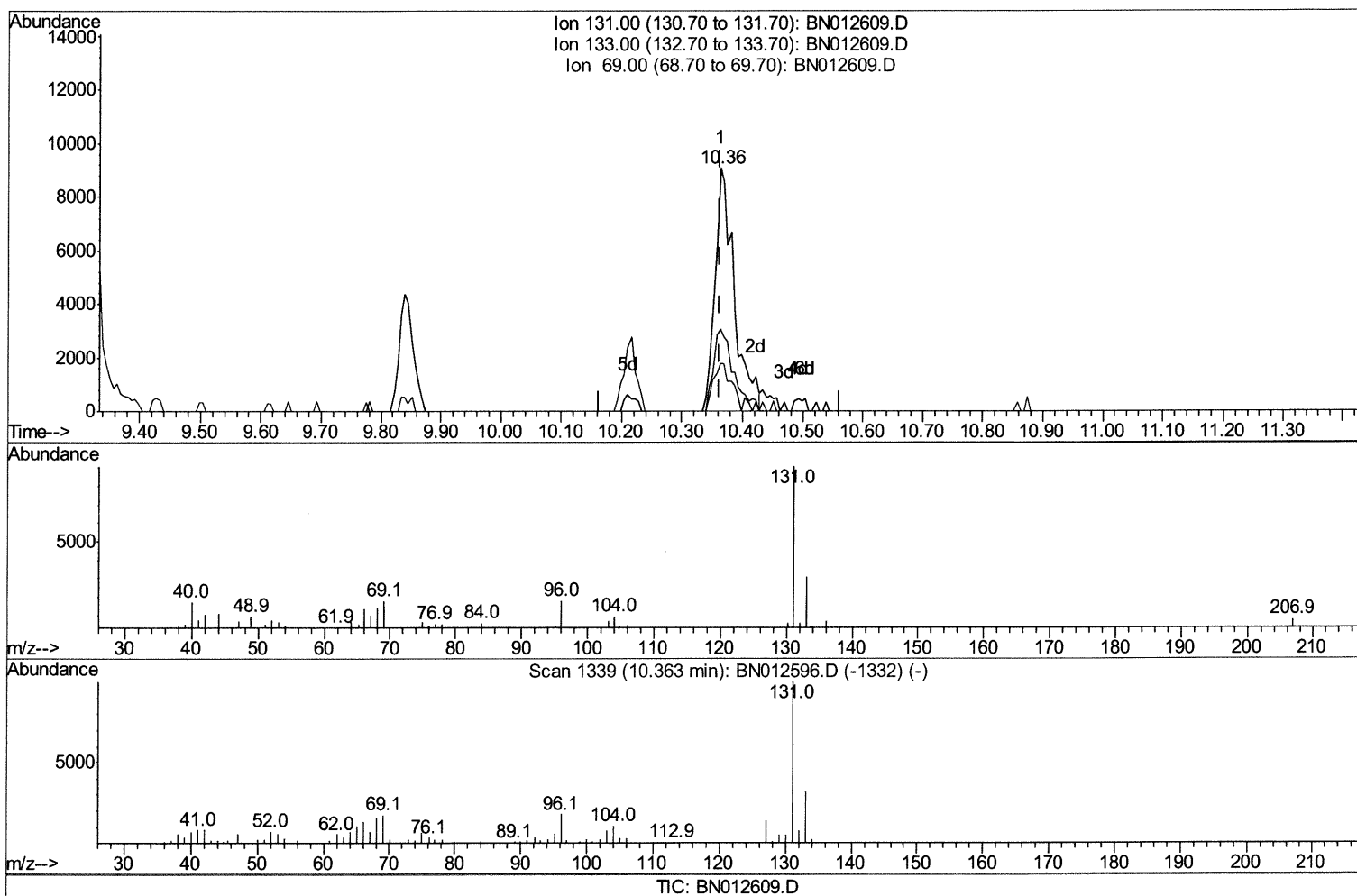
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.363min (+0.000) 2.21ng/ul m 12/12/2020

response 19861

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	33.84
69.00	22.10	19.50
0.00	0.00	0.00

Quantitation Report (Qedit)

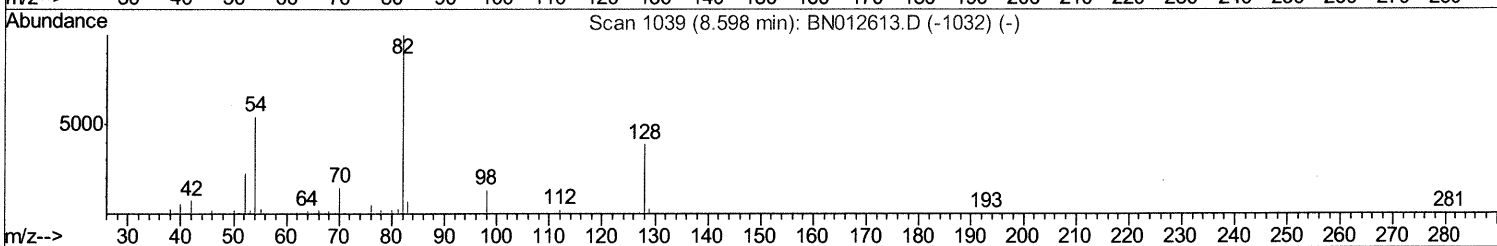
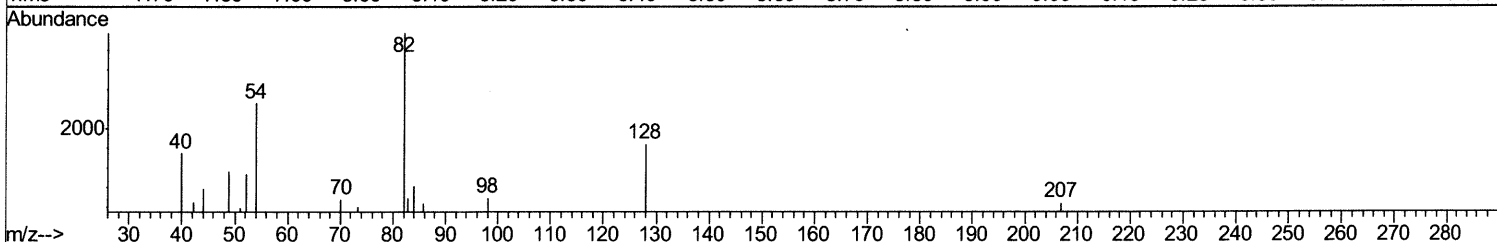
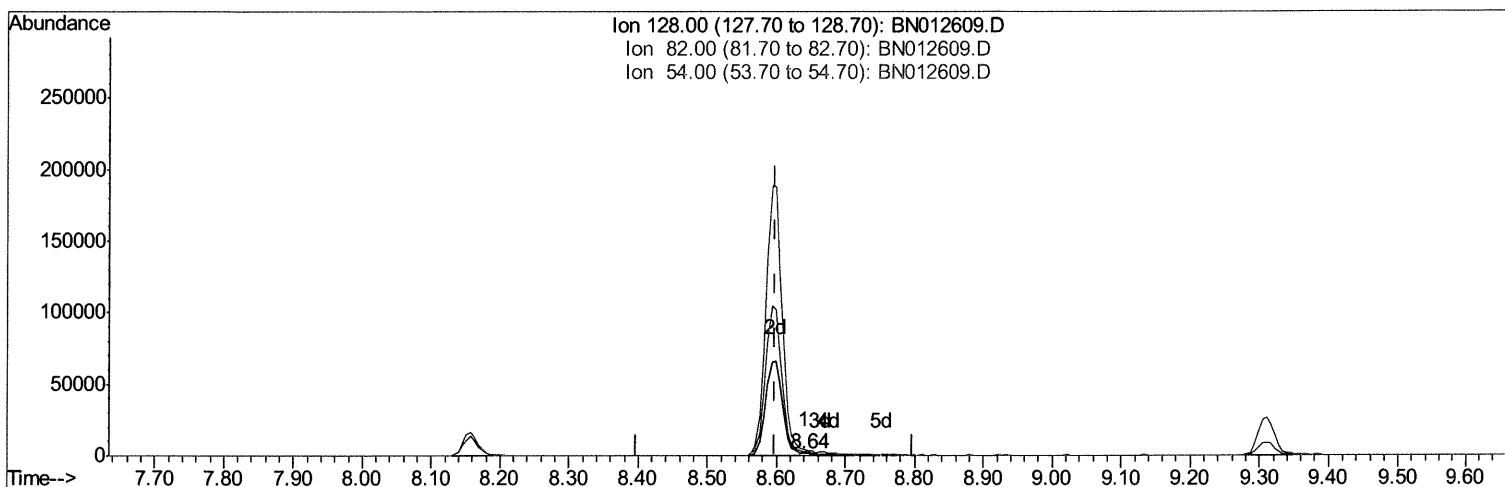
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 Sample : L4726-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

mohammad
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Quant Time: Nov 19 06:23:16 2020
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TIC: BN012609.D

(19) Nitrobenzene-d5 (S)

8.640min (+0.041) 0.33ng/ul

response 1439

Ion	Exp%	Act%
128.00	100	100
82.00	240.10	233.73
54.00	127.00	149.02
0.00	0.00	0.00

Quantitation Report (Qedit)

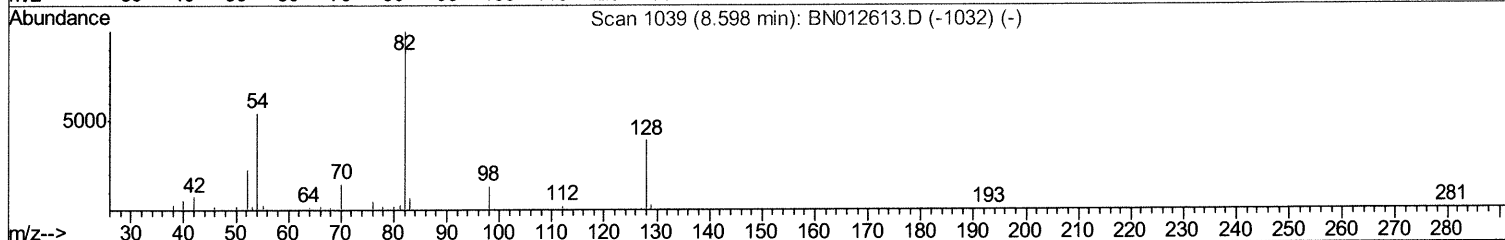
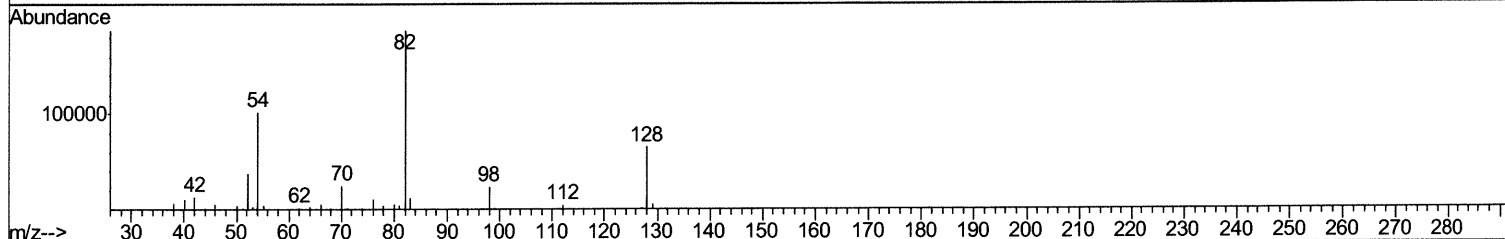
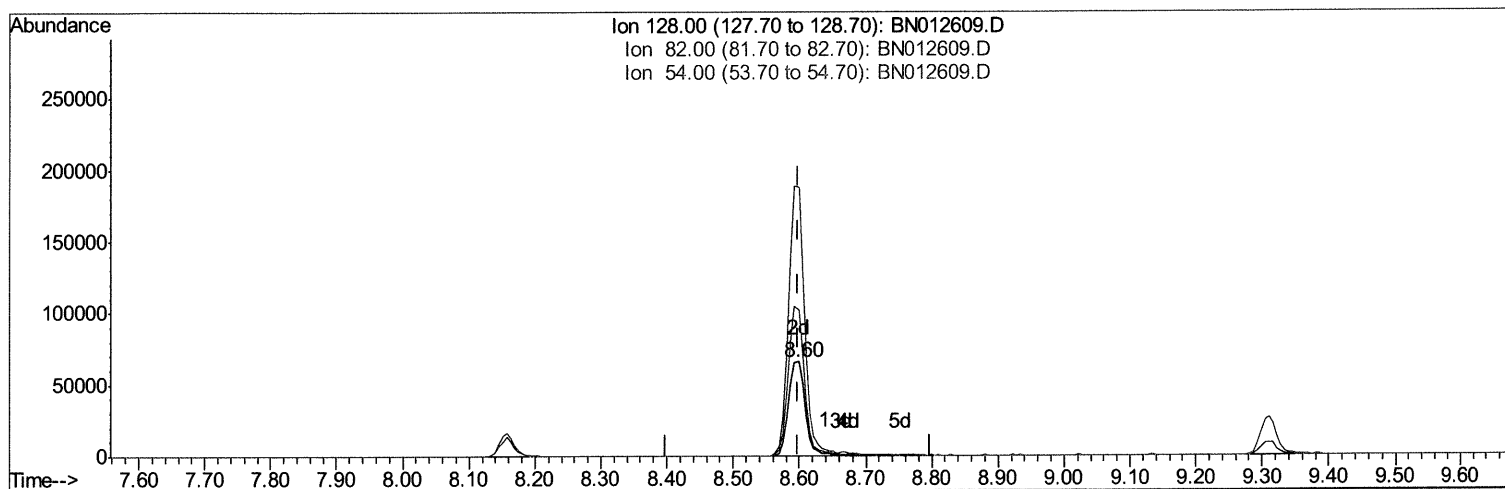
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Manual Integrations
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TIC: BN012609.D

(19) Nitrobenzene-d5 (S)

8.599min (+0.000) 26.67ng/ul m 12/02/2024

response 115106

Ion	Exp%	Act%
128.00	100	100
82.00	240.10	286.01
54.00	127.00	155.98#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	132770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	525909	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	330635	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	715751	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	774400	20.00	ng/ul	-0.01
86) Perylene-d12	23.18	264	849542	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	19061	5.12	ng/uL	0.00
5) Phenol-d5	6.63	99	59219	4.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	189566	26.64	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	199815	21.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	109435	11.09	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	115106m>	26.67	ng/ul>	0.00
22) 2-Nitrophenol-d4	9.31	143	128955	26.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	214058	23.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	19861m>	2.21	ng/ul>	0.00
44) Dimethylphthalate-d6	13.52	166	825228	30.56	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	979539	30.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	18168	3.59	ng/ul	0.00
58) Fluorene-d10	15.10	176	731776	30.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	144944	29.69	ng/ul	0.00
71) Anthracene-d10	16.95	188	1291034	35.51	ng/ul	0.00
79) Pyrene-d10	19.26	212	1461276	36.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	1683303	36.26	ng/ul	-0.01

12/02/20 JU

12/02/20 JU

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	42040	1.546	ng/ul	96

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