

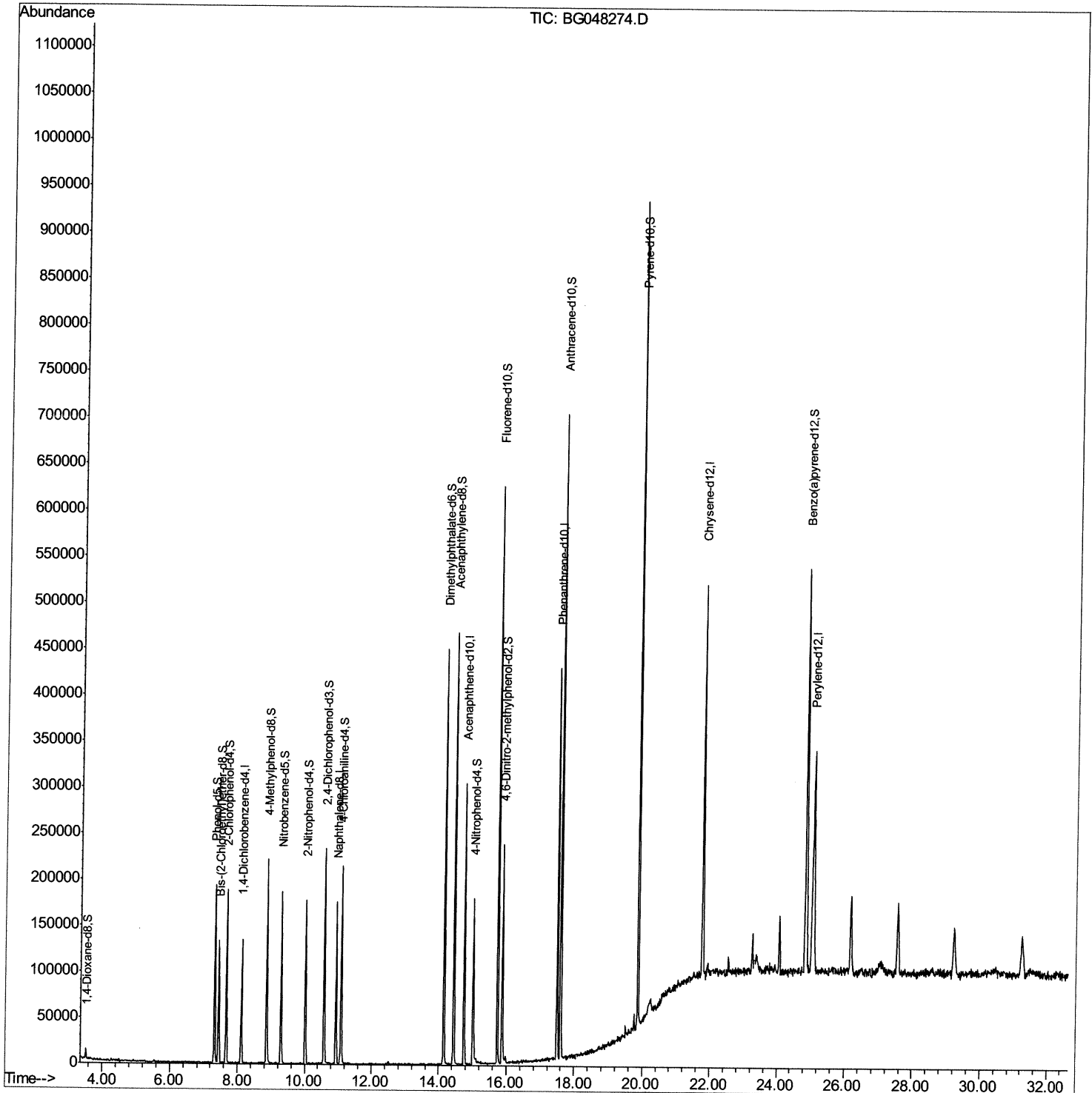
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
Data File : BG048274.D
Acq On : 22 Feb 2021 18:44
Operator : CG/JU
Sample : PB134722BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK22

Manual Integrations
APPROVED

mohammad
2/23/2021 3:42:49 PM

Quant Time: Feb 23 00:11:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 22 23:49:54 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

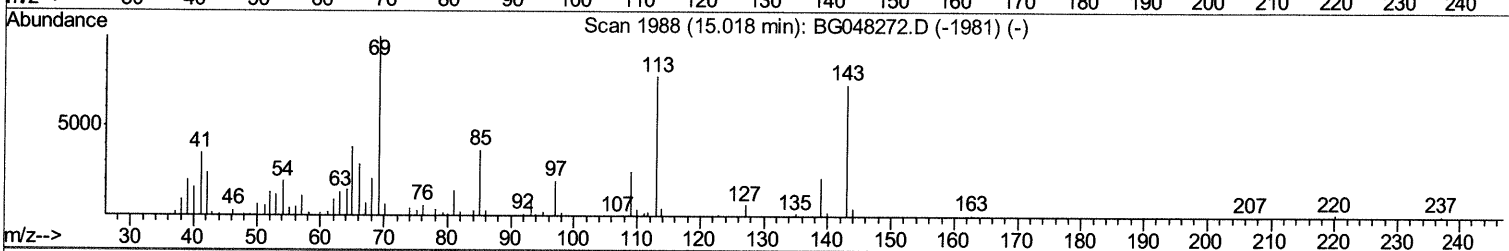
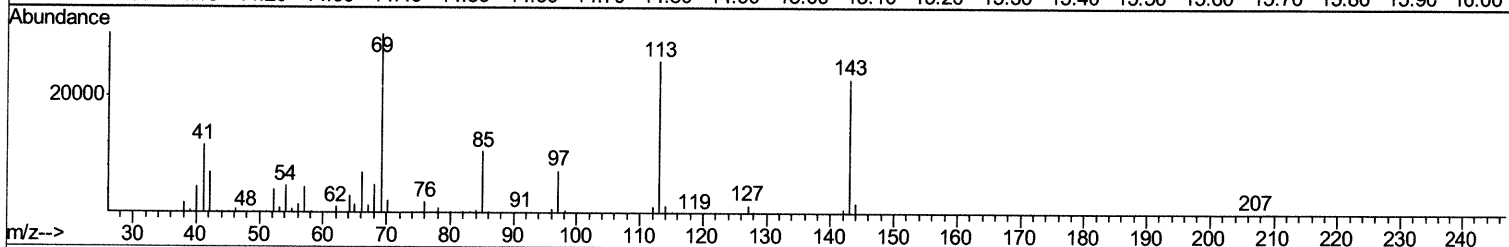
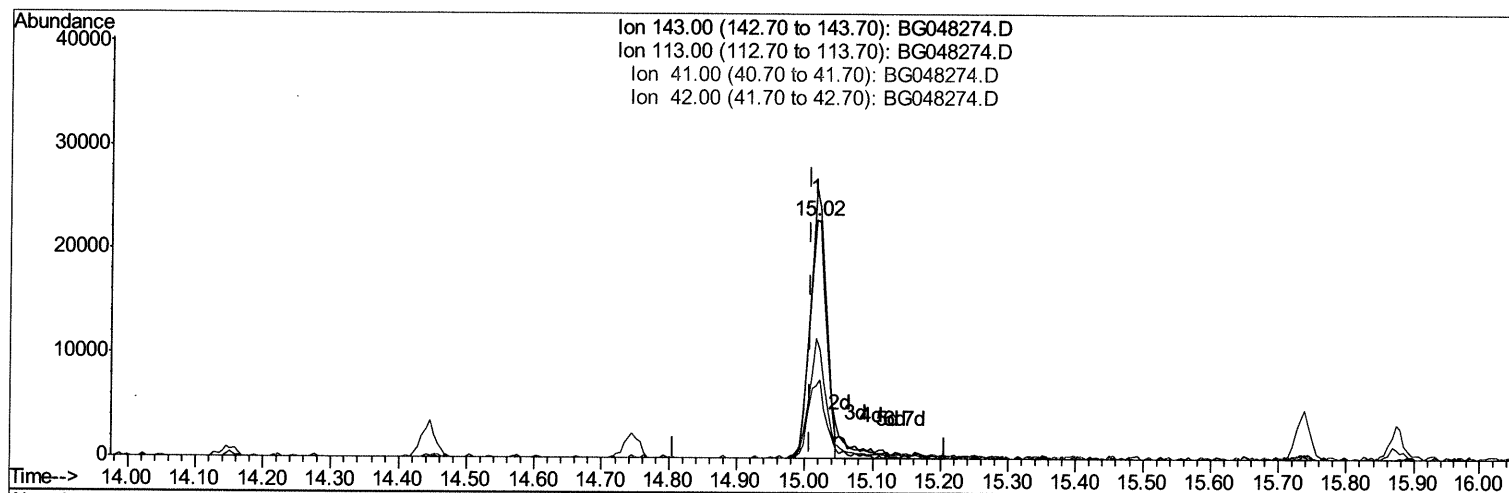
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Manual Integrations
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Quant Time: Feb 23 00:06:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 22 23:49:54 2021
Response via : Initial Calibration



TIC: BG048274.D

(52) 4-Nitrophenol-d4 (S)

15.015min (+0.009) 30.63ng/ul

response 39542

Ion	Exp%	Act%
143.00	100	100
113.00	101.70	113.52
41.00	46.20	50.64
42.00	27.90	30.66

Quantitation Report (Qedit)

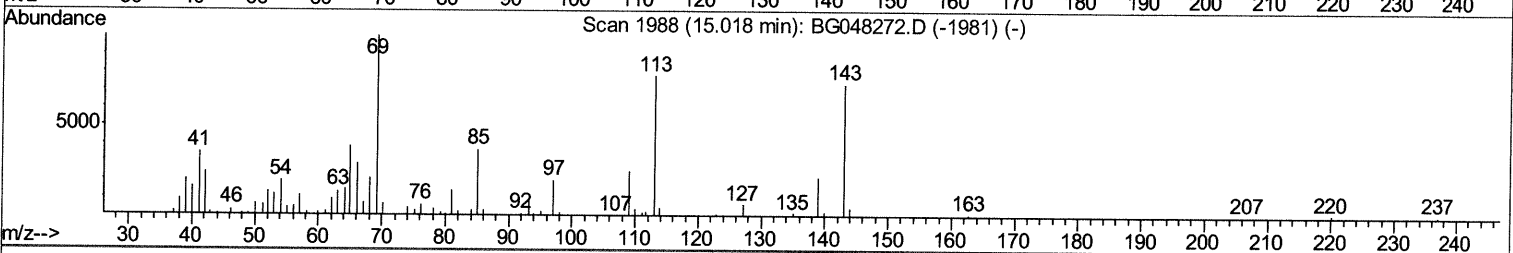
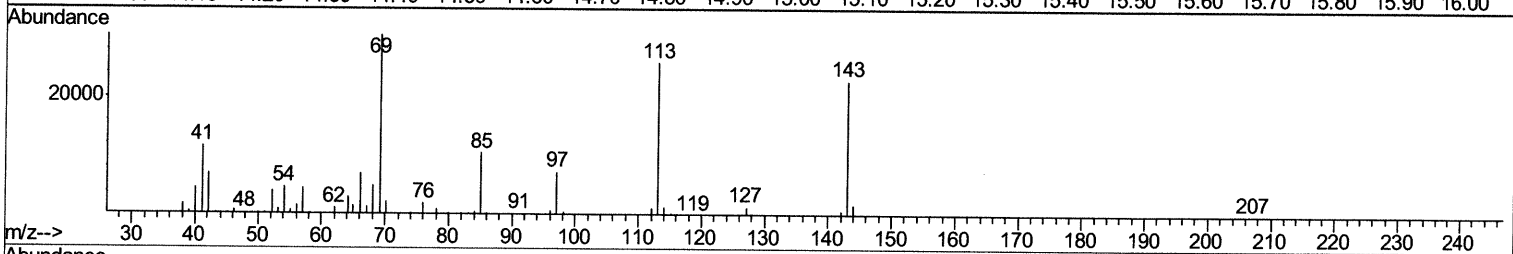
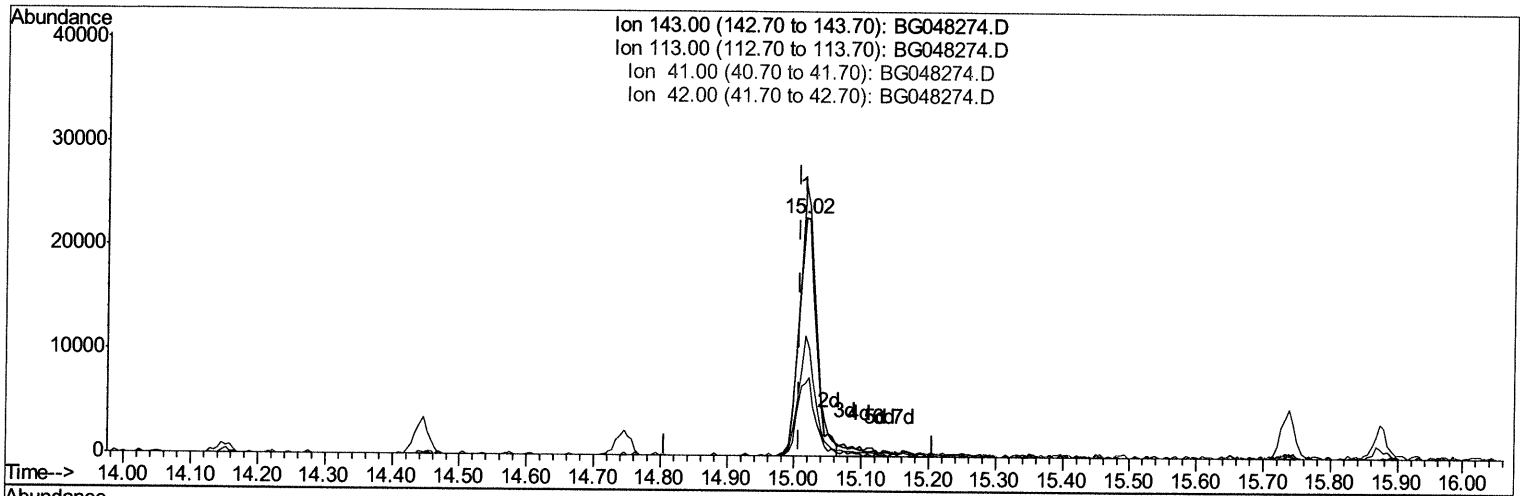
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
 Data File : BG048274.D
 Acq On : 22 Feb 2021 18:44
 Operator : CG/JU
 Sample : PB134722BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
ClientSampled :
 SBLK22

Manual Integrations
APPROVED

mohammad
 2/23/2021 3:42:49 PM

Quant Time: Feb 23 00:06:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 22 23:49:54 2021
 Response via : Initial Calibration



TIC: BG048274.D

(52) 4-Nitrophenol-d4 (S)

15.015min (+0.009) 32.00ng/ul m 02/24/21JU

response 41306

Ion	Exp%	Act%
143.00	100	100
113.00	101.70	113.52
41.00	46.20	50.64
42.00	27.90	30.66

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
 Data File : BG048274.D
 Acq On : 22 Feb 2021 18:44
 Operator : CG/JU
 Sample : PB134722BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK22

Manual Integrations
 APPROVED

mohammad
 2/23/2021 3:42:49 PM

Quant Time: Feb 23 00:11:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 22 23:49:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	34840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	138540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	102562	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	254079	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	265967	20.00	ng/ul	0.00
86) Perylene-d12	25.08	264	259241	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	5304	6.34	ng/uL	0.00
5) Phenol-d5	7.32	99	101969	34.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	65475	37.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	74077	35.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	81921	35.57	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	37900	36.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	47056	37.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	83262	33.96	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	107288	44.29	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	287760	37.88	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	337469	36.34	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	41306m>	32.00	ng/ul >	0.00
58) Fluorene-d10	15.74	176	251268	37.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.87	200	51369	32.98	ng/ul	0.00
71) Anthracene-d10	17.59	188	423418	38.87	ng/ul	0.00
79) Pyrene-d10	19.87	212	488014	36.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.85	264	507488	38.37	ng/ul	0.01

02/24/21 JU

Target Compounds

Ovalue

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