

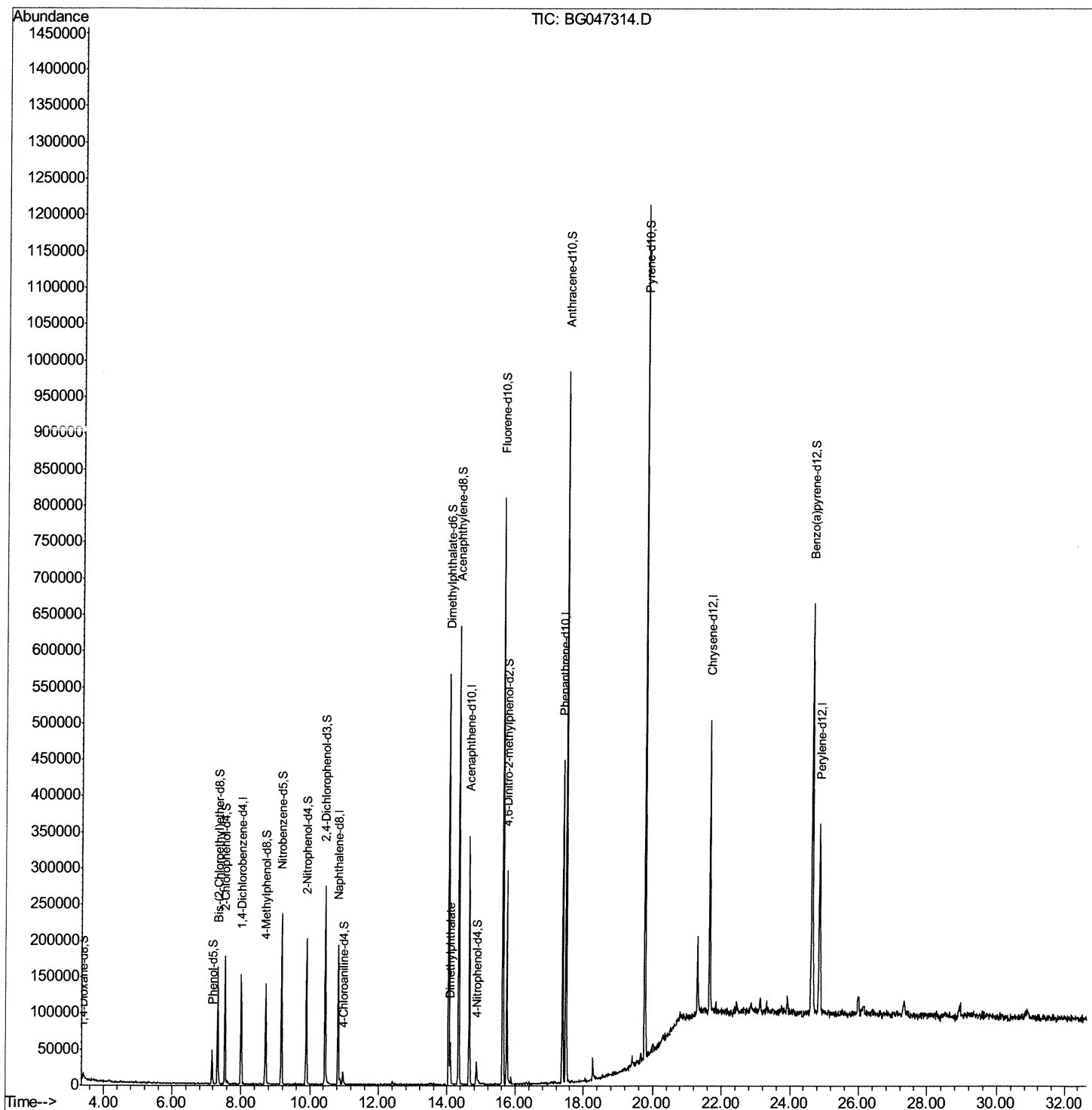
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
Data File : BG047314.D
Acq On : 12 Nov 2020 19:59
Operator : CG/JU
Sample : L4726-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGE8

Manual Integrations
APPROVED

mohammad
11/16/2020 11:49:52 AM

Quant Time: Nov 13 05:15:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 10 10:50:02 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

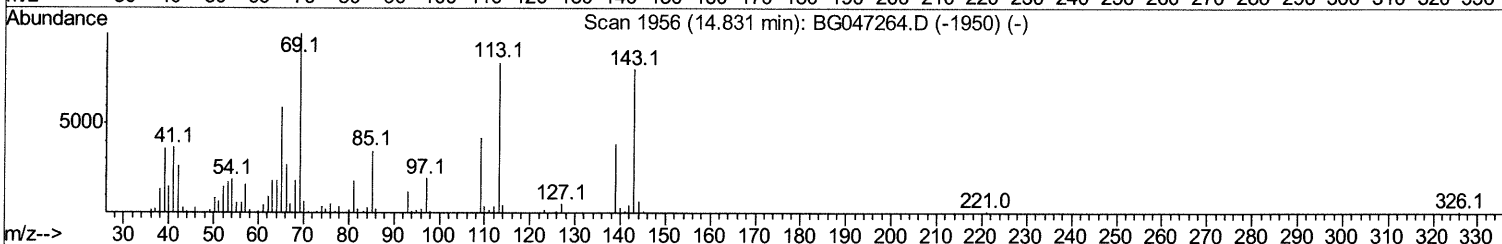
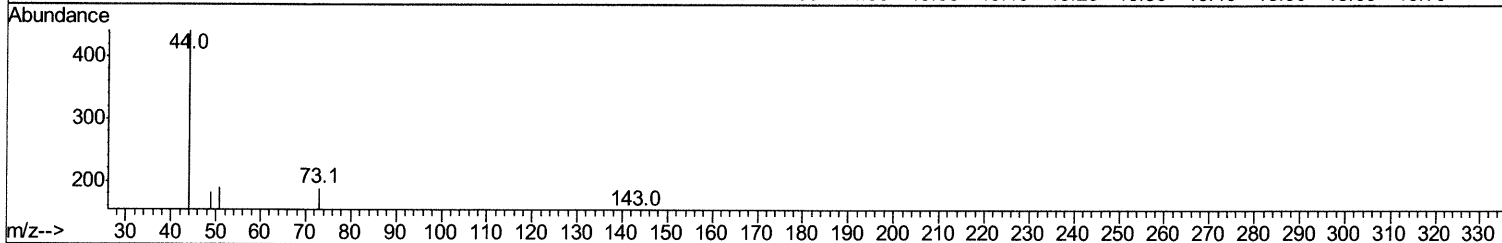
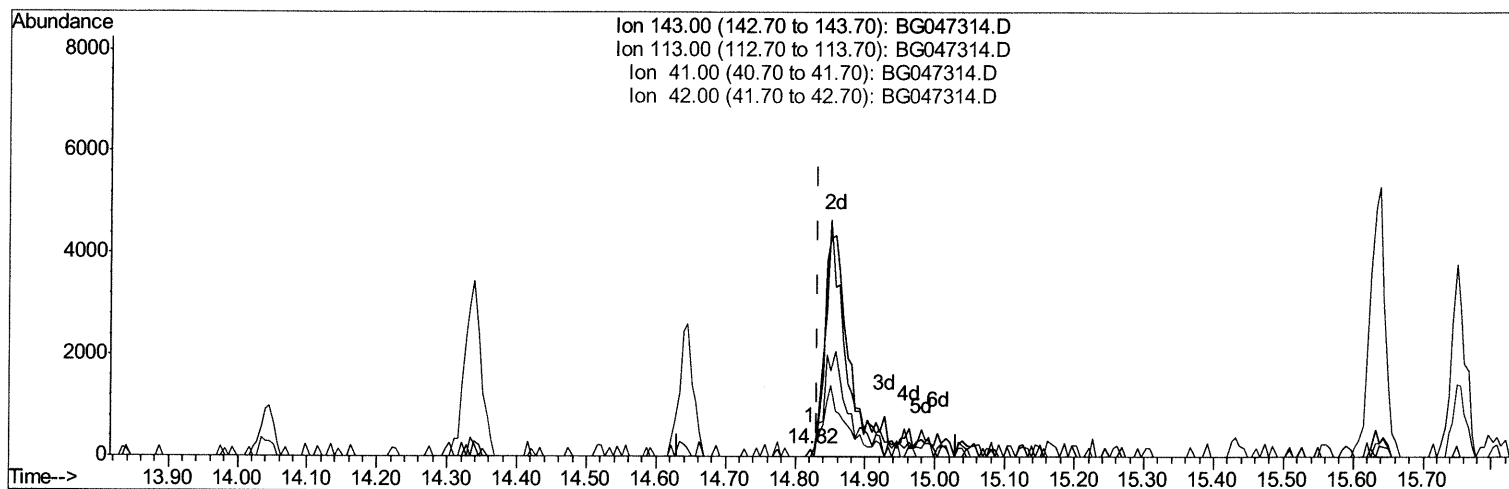
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Instrument :
BNA_G
ClientSampled :
DBGE8

Manual Integrations
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mohammad
11/16/2020 11:49:52 AM

Quant Time: Nov 13 03:19:17 2020
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Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 10 10:50:02 2020
Response via : Initial Calibration



TIC: BG047314.D

(52) 4-Nitrophenol-d4 (S)

14.821min (-0.010) 0.04ng/ul

response 54

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	0.00#
41.00	45.20	0.00#
42.00	32.40	0.00#

Quantitation Report (Qedit)

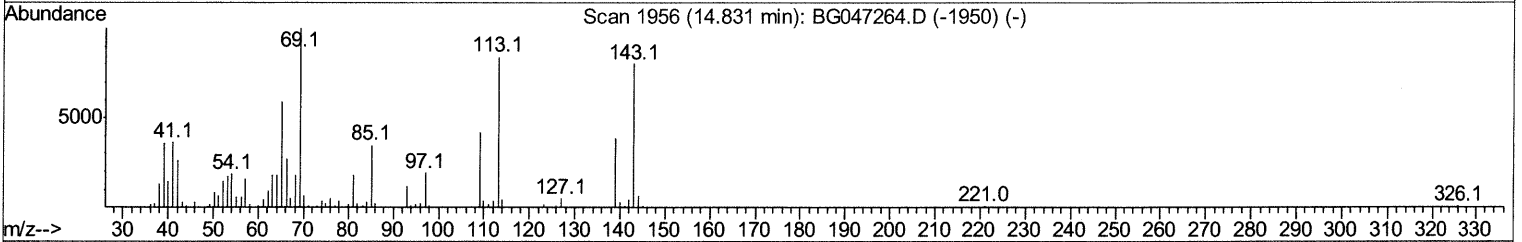
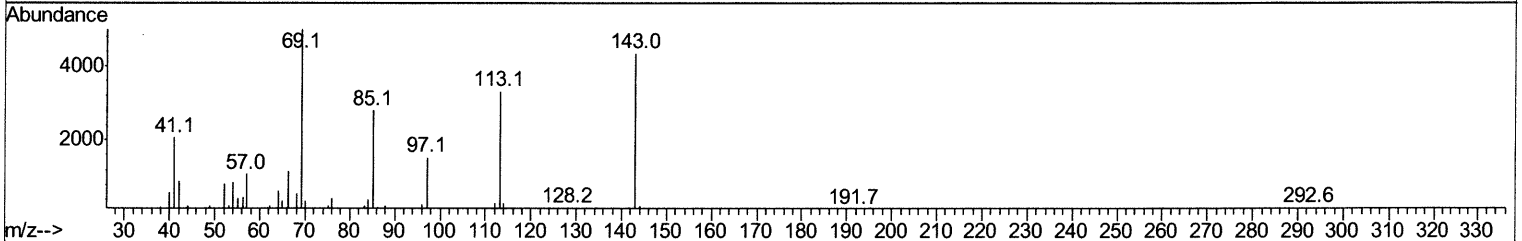
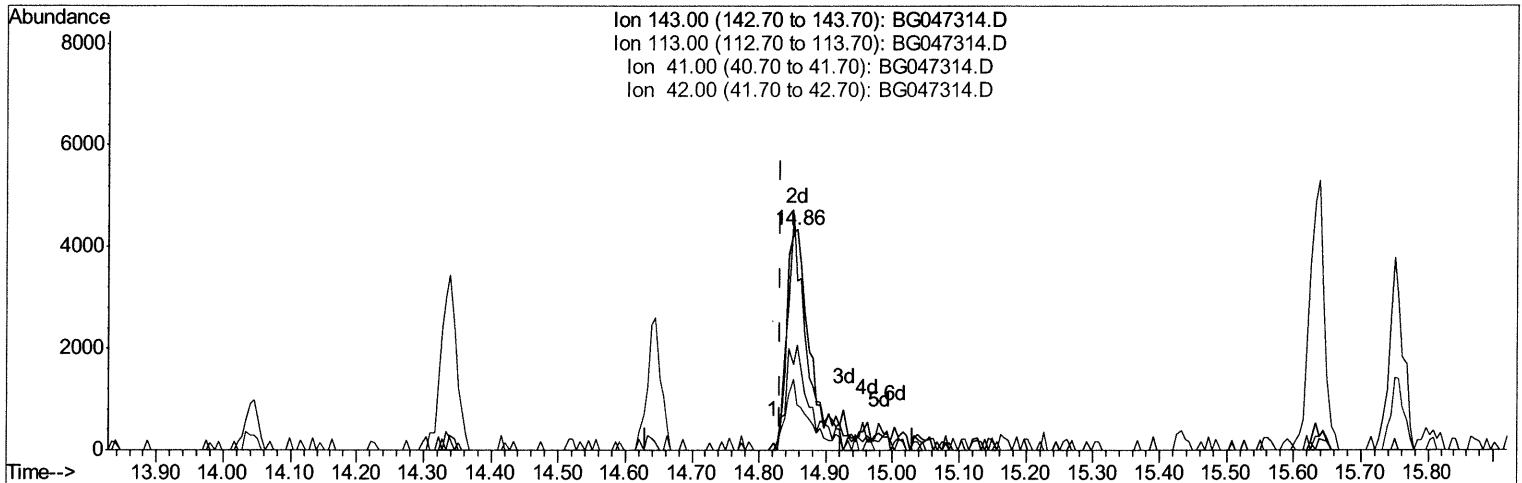
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Instrument :
 BNA_G
ClientSampleId :
 DBGE8

Manual Integrations
APPROVED

mohammad
 11/16/2020 11:49:52 AM

Quant Time: Nov 13 03:19:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 10 10:50:02 2020
 Response via : Initial Calibration



TIC: BG047314.D

(52) 4-Nitrophenol-d4 (S)

14.856min (+0.025) 6.88ng/ul m 12/6/2024

response 10371

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	76.61#
41.00	45.20	47.82
42.00	32.40	20.49#

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
 Data File : BG047314.D
 Acq On : 12 Nov 2020 19:59
 Operator : CG/JU
 Sample : L4726-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGE8

Manual Integrations
 APPROVED

mohammad
 11/16/2020 11:49:52 AM

Quant Time: Nov 13 05:15:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	40794	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	167751	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	116512	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	276457	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	255256	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	266785	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	5071	5.01	ng/uL	0.00
5) Phenol-d5	7.17	99	25873	7.31	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	74096	36.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	80437	29.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	52660	18.64	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	52450	37.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	60784	37.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	106866	33.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	8870	3.25	ng/ul	0.02
44) Dimethylphthalate-d6	14.05	166	393358	41.06	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	459836	40.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	10371m >	6.88	ng/ul >	0.03
58) Fluorene-d10	15.63	176	346790	38.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	76654	40.20	ng/ul	0.00
71) Anthracene-d10	17.49	188	584769	43.64	ng/ul	0.00
79) Pyrene-d10	19.77	212	673598	46.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	641393	43.73	ng/ul	0.01

12/02/2024

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.09	163	34421	3.580	ng/ul#	95

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