

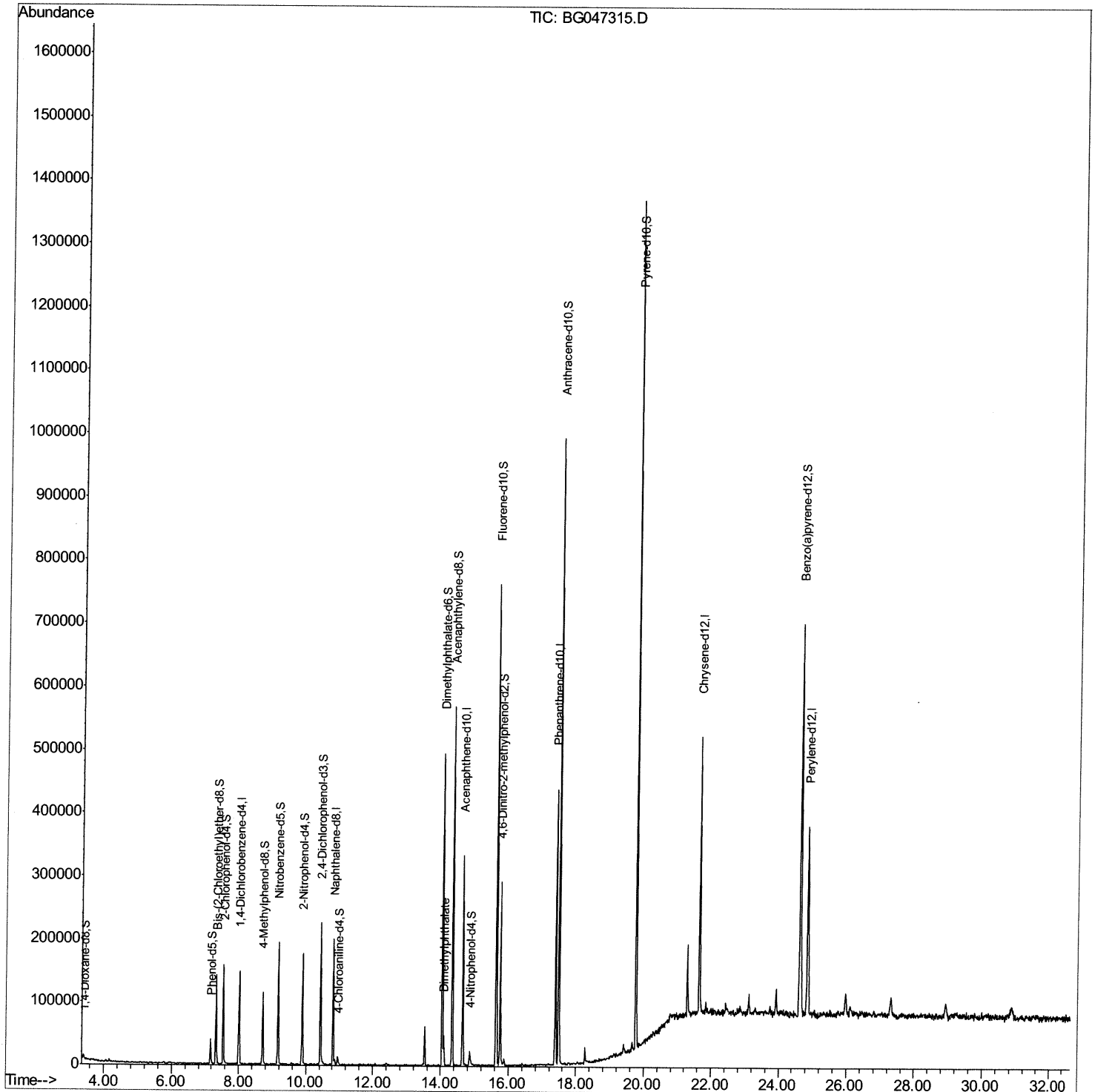
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
Data File : BG047315.D
Acq On : 12 Nov 2020 20:39
Operator : CG/JU
Sample : L4726-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGF1

Manual Integrations
APPROVED

mohammad
11/16/2020 11:49:54 AM

Quant Time: Nov 13 05:17:16 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)

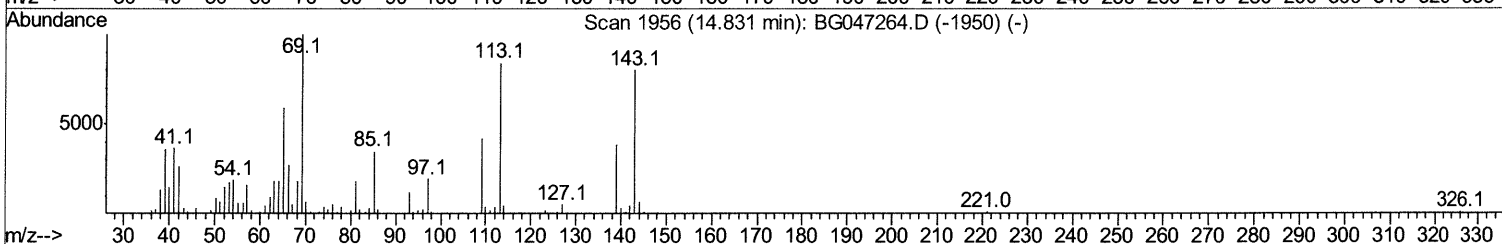
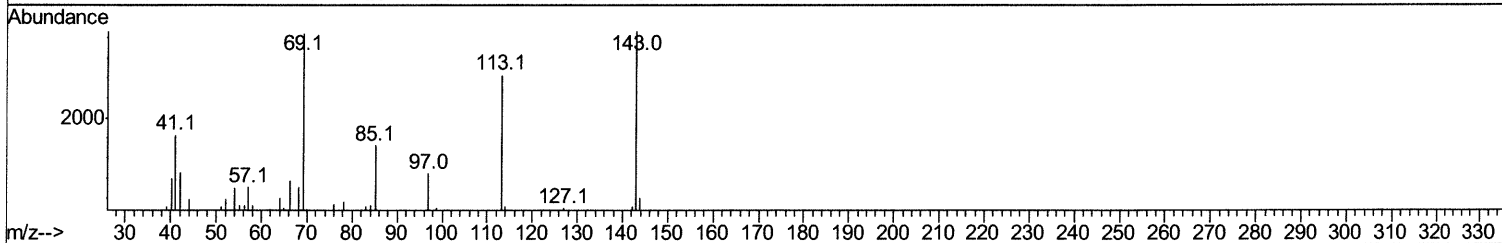
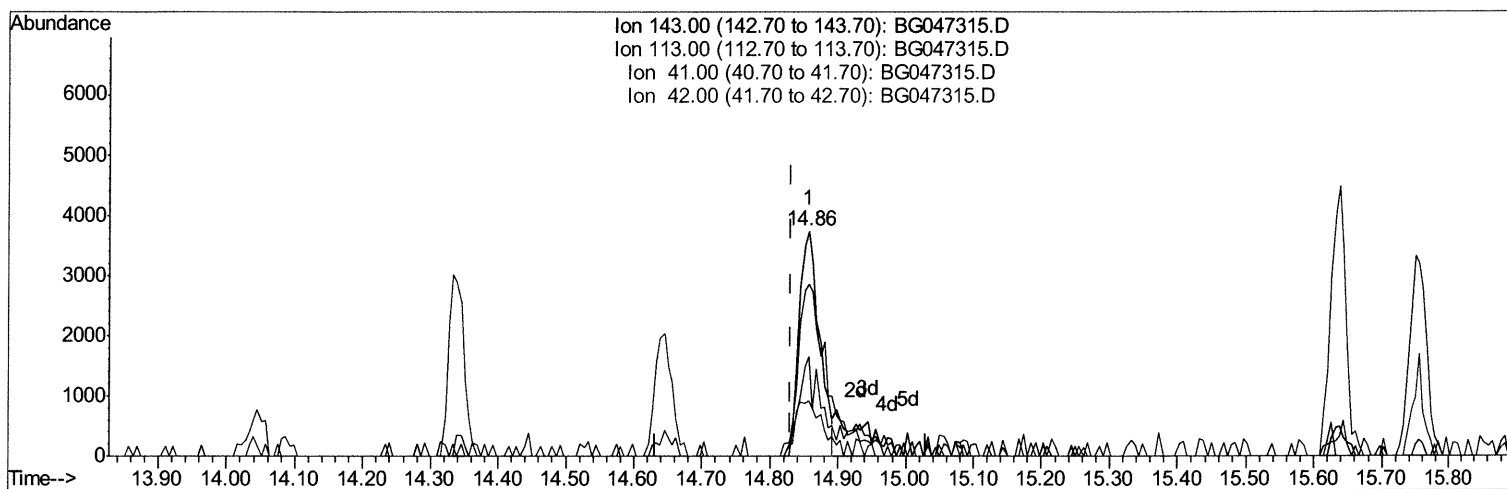
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Quant Time: Nov 13 03:19:21 2020
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Response via : Initial Calibration



TIC: BG047315.D

(52) 4-Nitrophenol-d4 (S)

14.856min (+0.025) 5.21ng/ul

response 7790

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	76.51#
41.00	45.20	44.40
42.00	32.40	24.77#

Quantitation Report (Qedit)

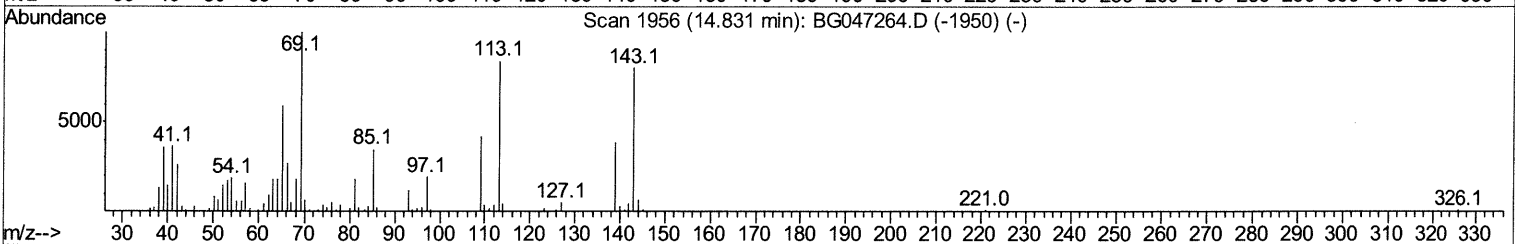
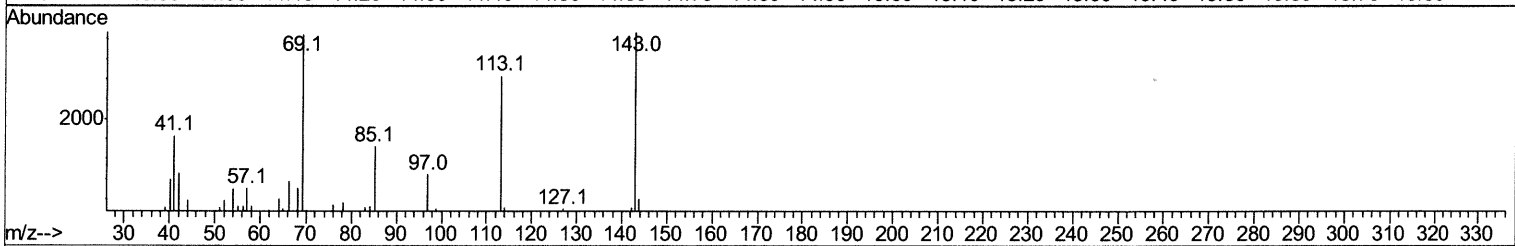
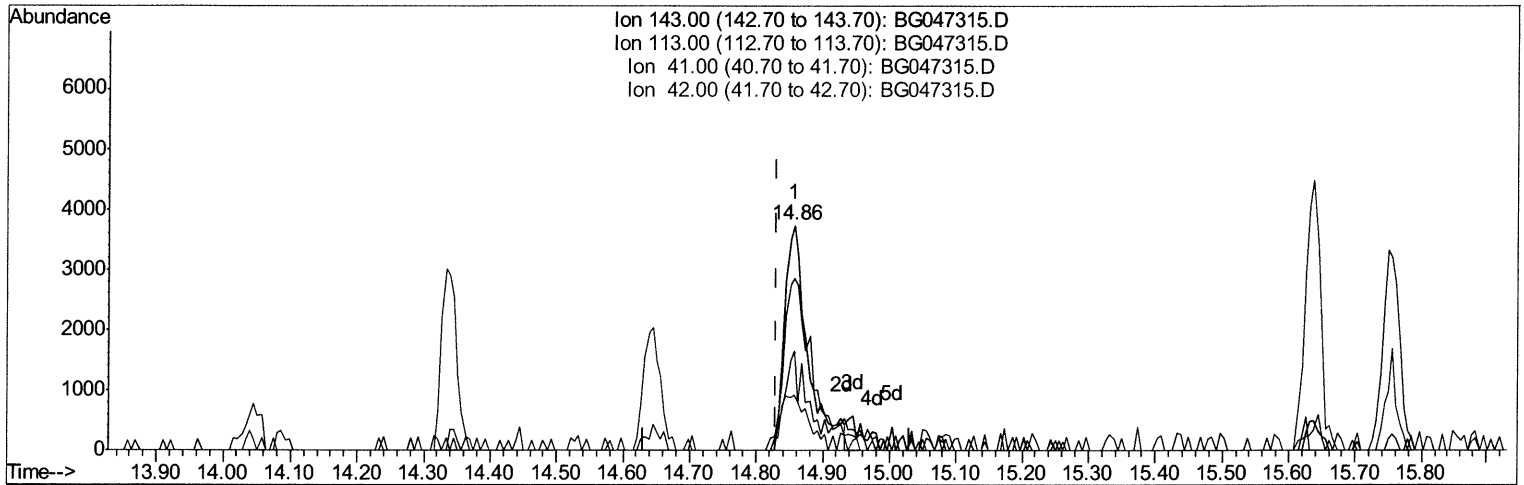
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Misc :
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Instrument :
BNA_G
ClientSampleId :
DBGF1

Manual Integrations
APPROVED

mohammad
11/16/2020 11:49:54 AM

Quant Time: Nov 13 03:19:21 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



TIC: BG047315.D

(52) 4-Nitrophenol-d4 (S)

14.856min (+0.025) 6.06ng/ul m 12/02/2020

response 9058

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	76.51#
41.00	45.20	44.40
42.00	32.40	24.77#

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
 Data File : BG047315.D
 Acq On : 12 Nov 2020 20:39
 Operator : CG/JU
 Sample : L4726-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGf1

Manual Integrations
 APPROVED

mohammad
 11/16/2020 11:49:54 AM

Quant Time: Nov 13 05:17:16 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	42138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	162723	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	115555	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	273984	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	280678	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	287008	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	4006	3.83	ng/uL	0.00
5) Phenol-d5	7.17	99	21924	5.99	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.33	67	64573	30.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	70936	24.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	44353	15.20	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	45275	33.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	54287	34.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	87252	28.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	7686	2.90	ng/ul	0.02
44) Dimethylphthalate-d6	14.05	166	341880	35.98	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	403424	35.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	9058m >	6.06	ng/ul >	0.03
58) Fluorene-d10	15.64	176	314771	35.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	72583	38.41	ng/ul	0.00
71) Anthracene-d10	17.49	188	578465	43.56	ng/ul	0.00
79) Pyrene-d10	19.77	212	709047	44.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	676536	42.88	ng/ul	0.01

12/02/2024

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.09	163	30062	3.153	ng/ul#	91

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