

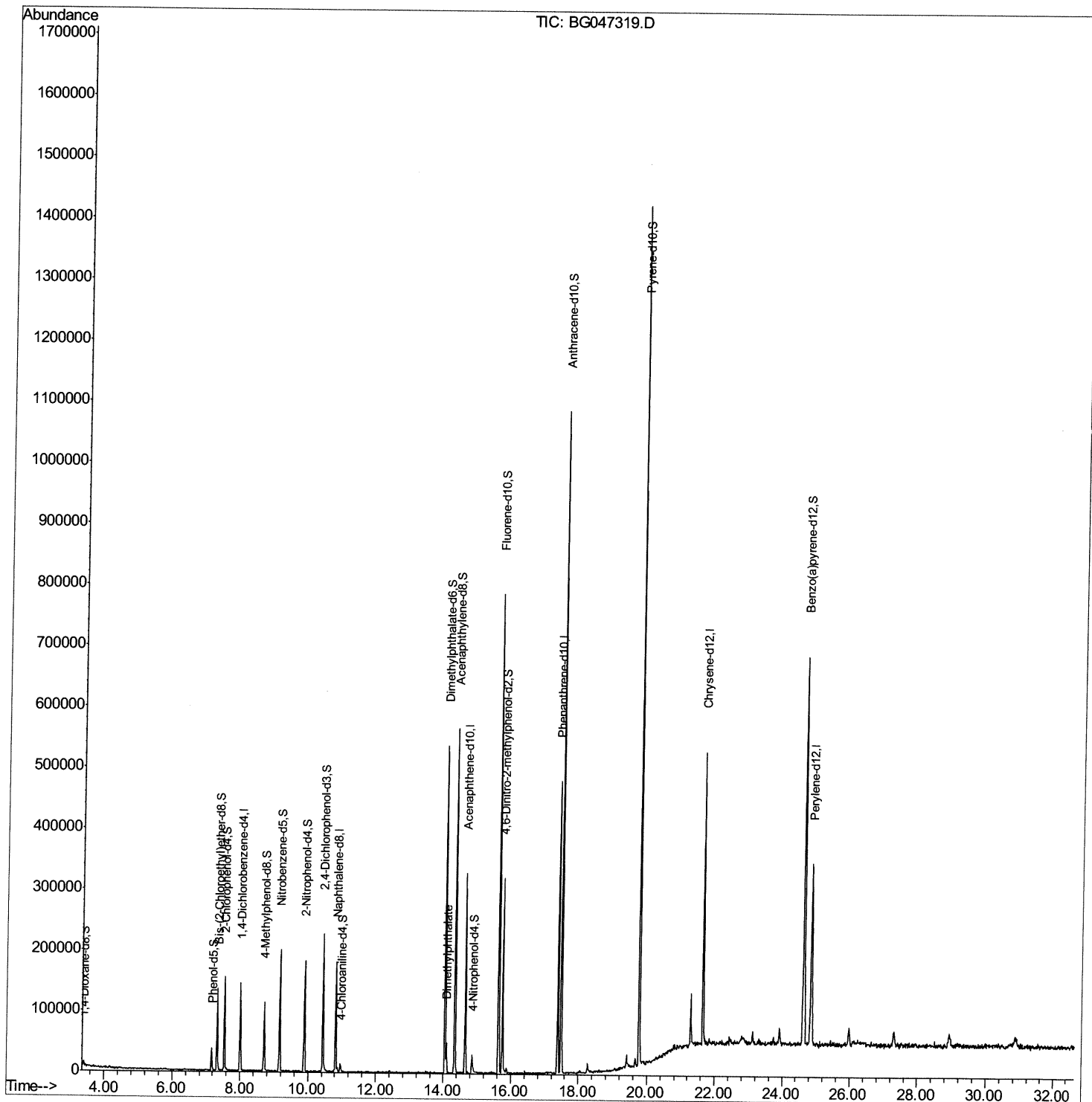
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
Data File : BG047319.D
Acq On : 12 Nov 2020 23:21
Operator : CG/JU
Sample : L4726-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBGE9

Manual Integrations
APPROVED

mohammad
11/16/2020 11:50:02 AM

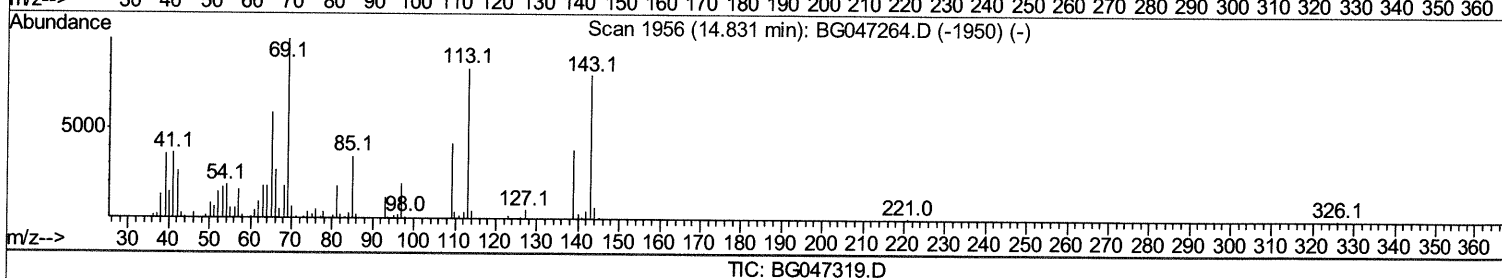
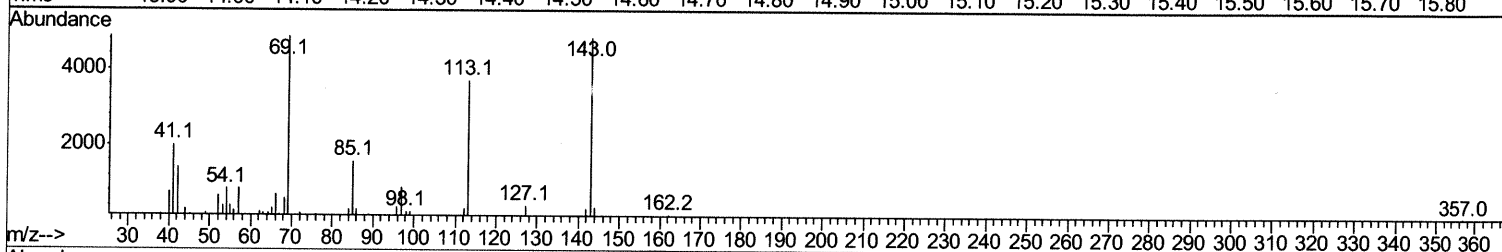
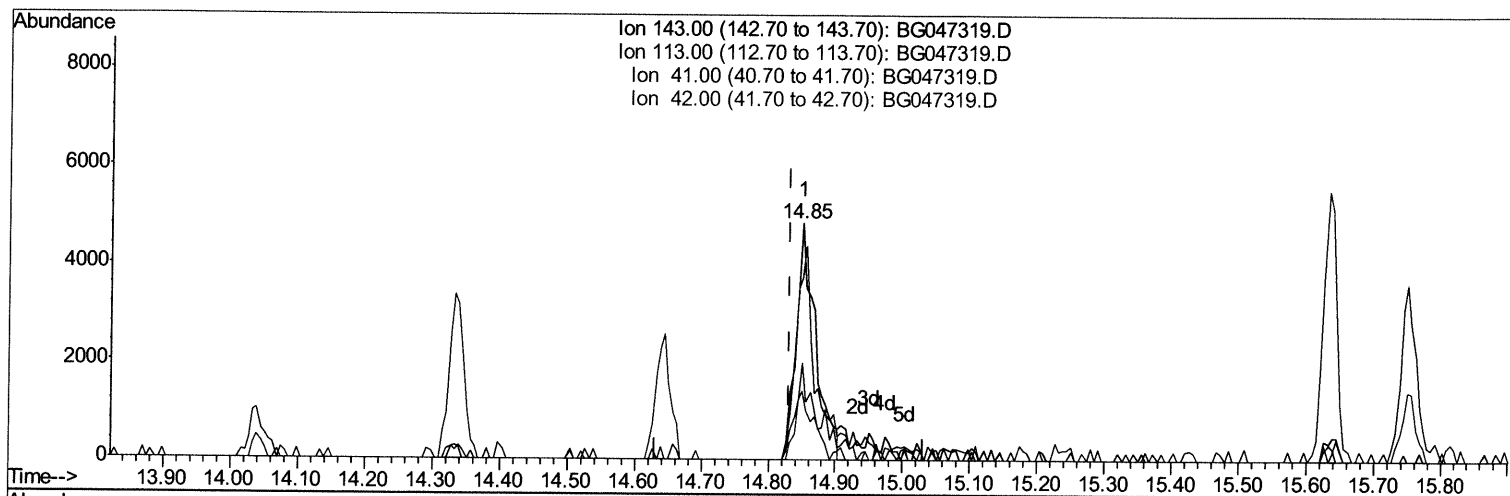
Quant Time: Nov 13 05:27:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 10 10:50:02 2020
Response via : Initial Calibration



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11/16/2020 11:50:02 AM

Quant Time: Nov 13 03:19:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)
14.850min (+0.019) 6.53ng/ul

response 9754

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	76.62#
41.00	45.20	41.19
42.00	32.40	29.19

Quantitation Report (Qedit)

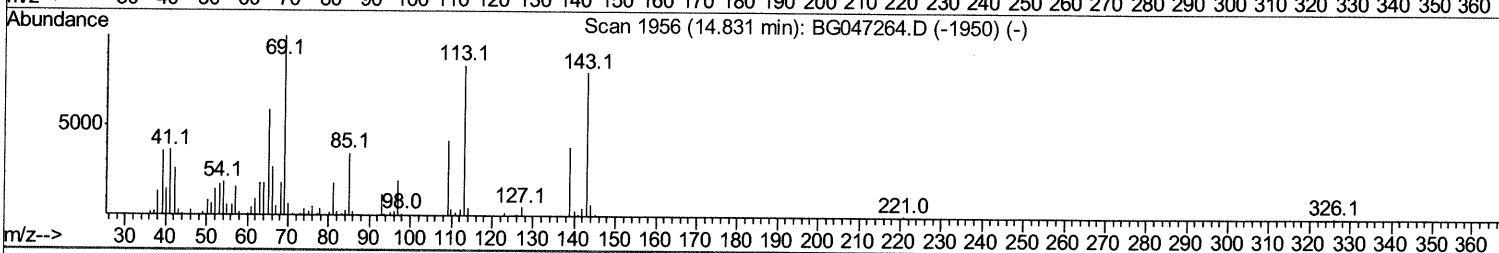
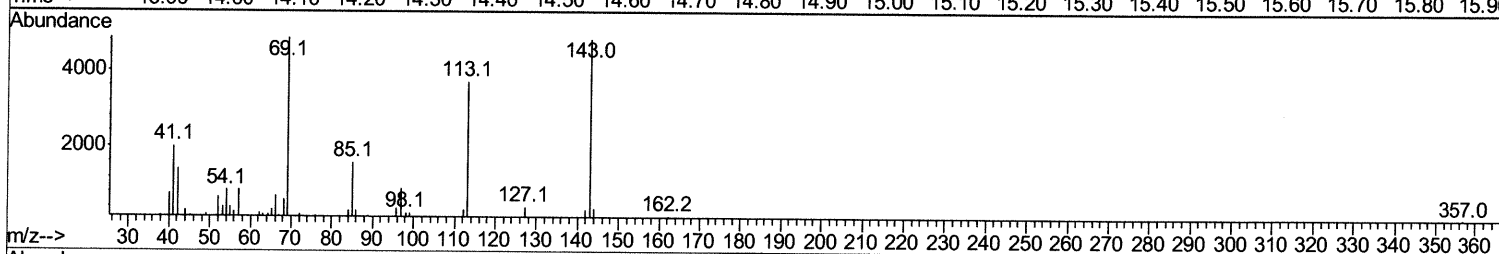
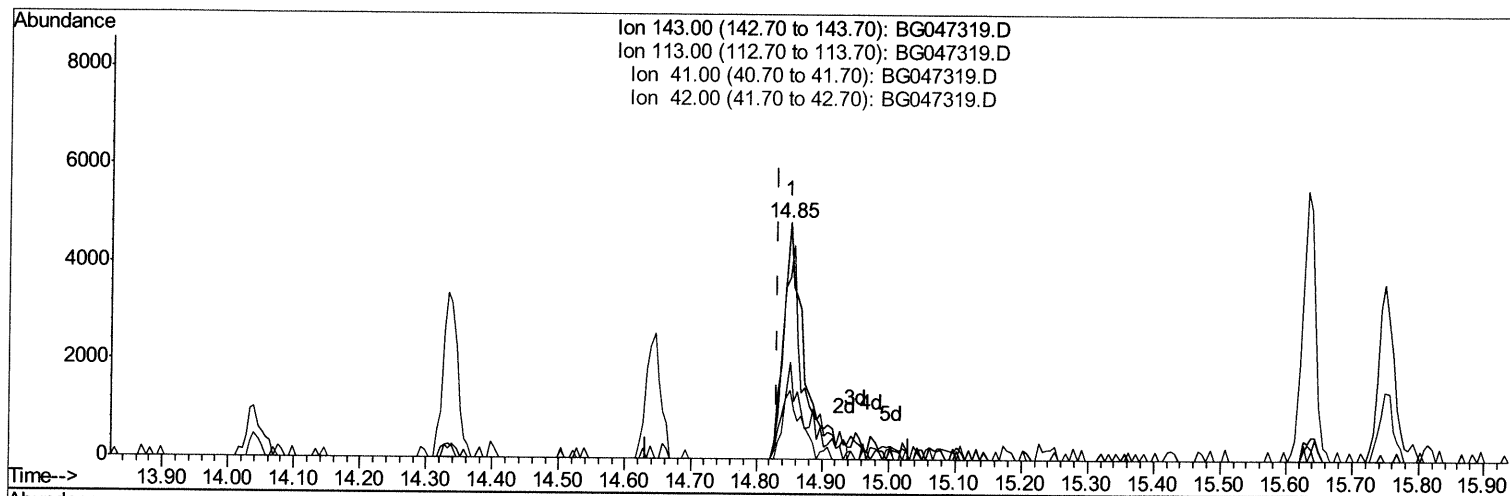
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TIC: BG047319.D

(52) 4-Nitrophenol-d4 (S)

14.850min (+0.019) 7.11ng/ul m 12/02/2020

response 10624

Ion	Exp%	Act%
143.00	100	100
113.00	104.60	76.62#
41.00	45.20	41.19
42.00	32.40	29.19

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG111220\
 Data File : BG047319.D
 Acq On : 12 Nov 2020 23:21
 Operator : CG/JU
 Sample : L4726-05
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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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Quant Time: Nov 13 05:27:53 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	38023	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	152413	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	115384	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	300219	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	301889	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	300598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	3532	3.75	ng/uL	0.00
5) Phenol-d5	7.16	99	21908	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63080	33.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	68460	26.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	42574	16.17	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	46113	36.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	54409	36.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	87965	30.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	7660	3.08	ng/ul	0.01
44) Dimethylphthalate-d6	14.05	166	362303	38.19	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	419672	37.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	10624m>	7.11	ng/ul >	0.02 12/02/20 JU
58) Fluorene-d10	15.64	176	332099	37.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	80694	38.97	ng/ul	0.00
71) Anthracene-d10	17.49	188	622305	42.77	ng/ul	0.00
79) Pyrene-d10	19.77	212	786107	45.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	715704	43.31	ng/ul	0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.09	163	28622	3.006	ng/ul	98

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