

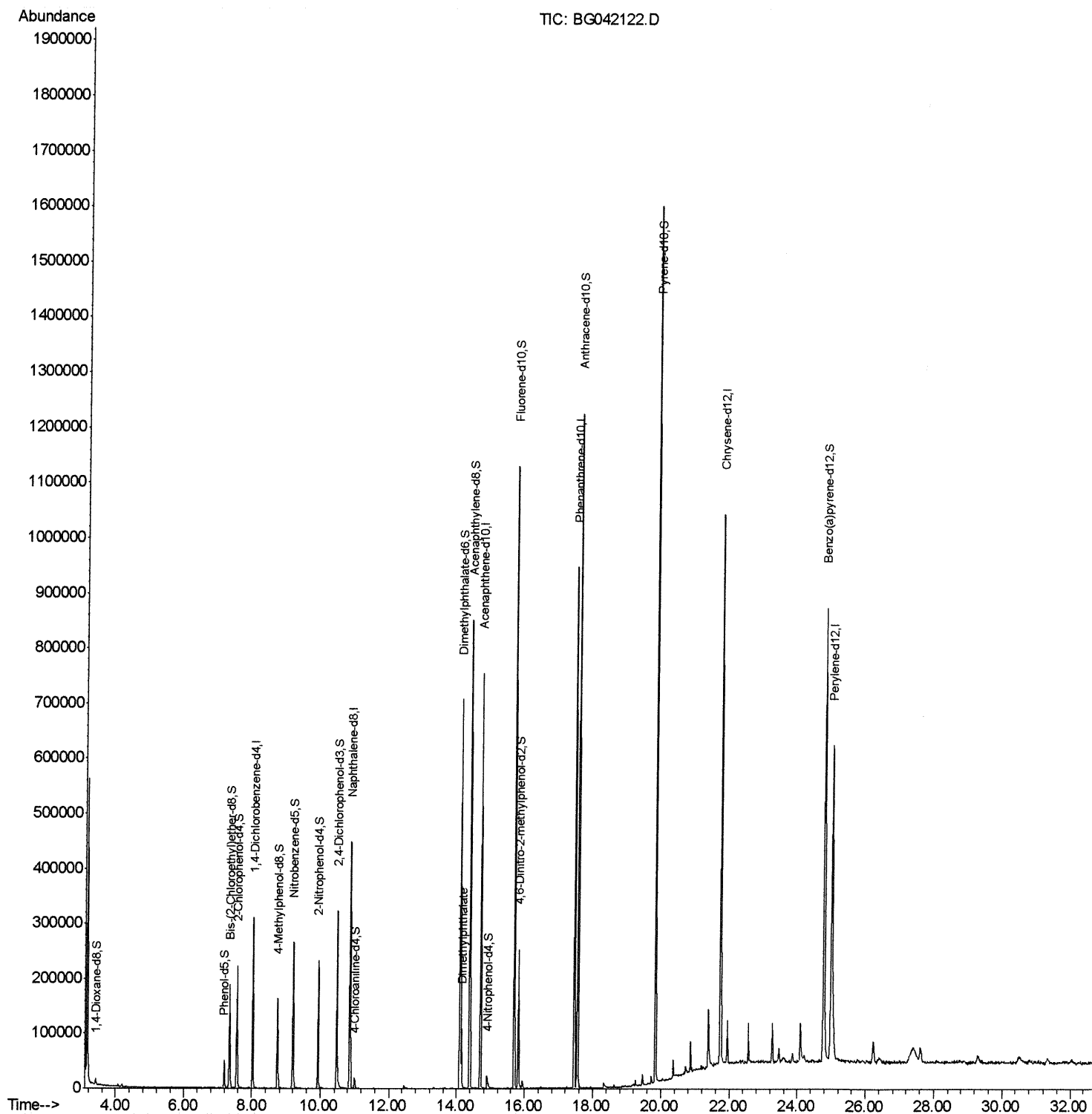
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
Data File : BG042122.D
Acq On : 10 Aug 2019 12:04
Operator : HP/JU
Sample : K4184-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA1

Manual Integrations
APPROVED

Sohil
8/13/2019 8:25:27 AM

Quant Time: Aug 10 23:40:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 09 16:22:05 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

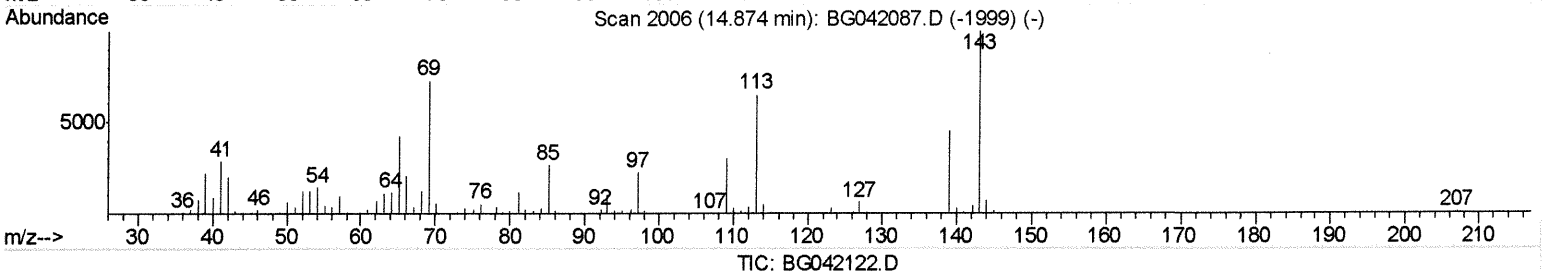
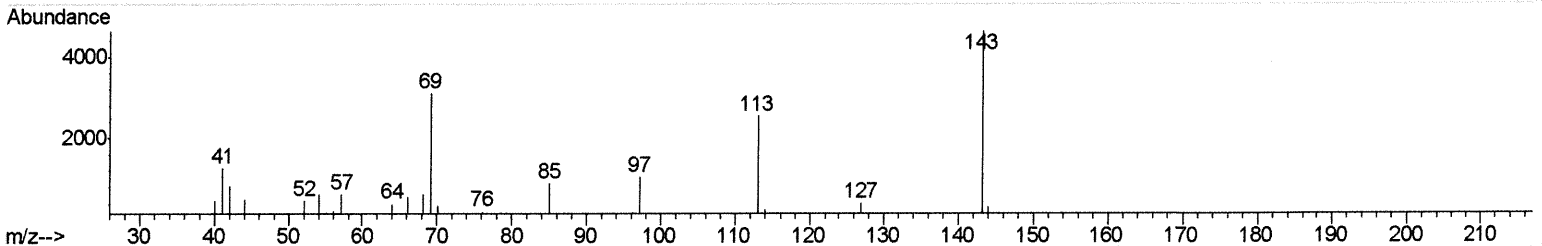
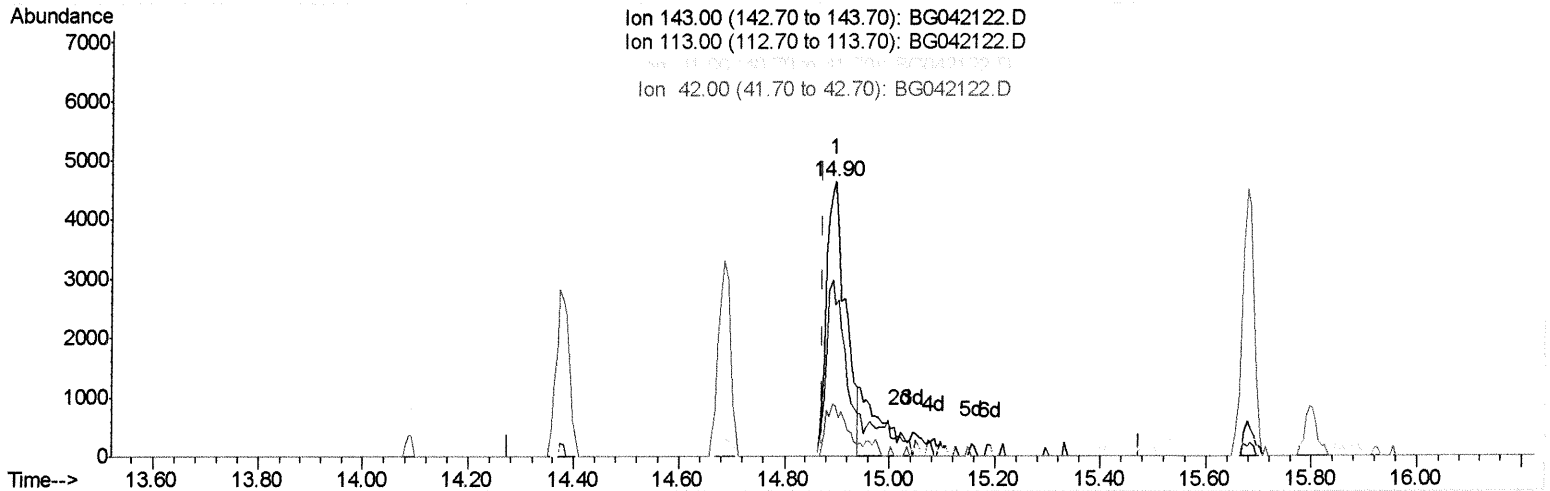
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(51) 4-Nitrophenol-d4 (S)

14.897min (+0.023) 3.03ng/ul

response 11972

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	54.84
41.00	31.00	27.36
42.00	21.10	18.19

Quantitation Report (Qedit)

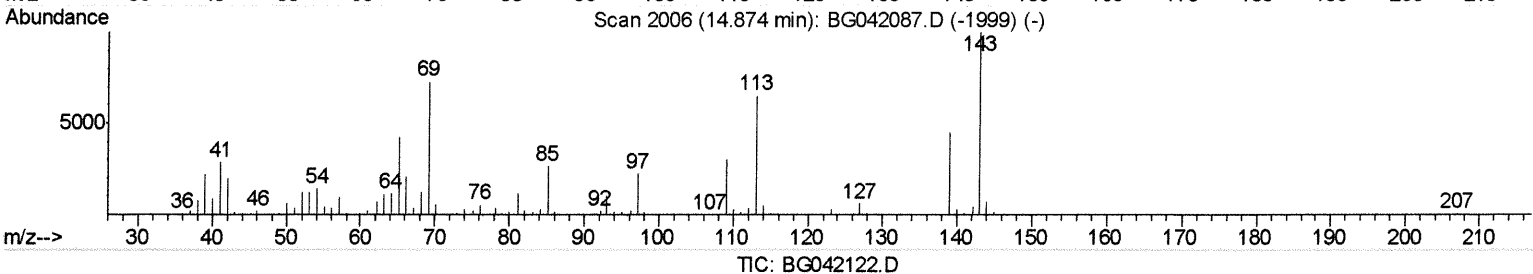
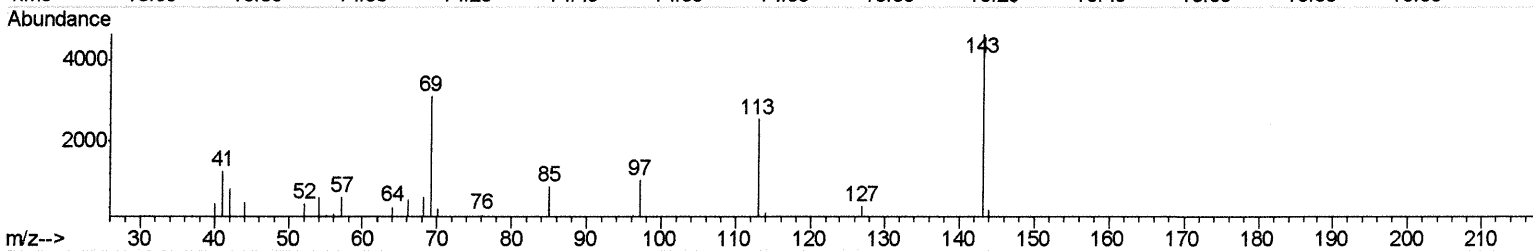
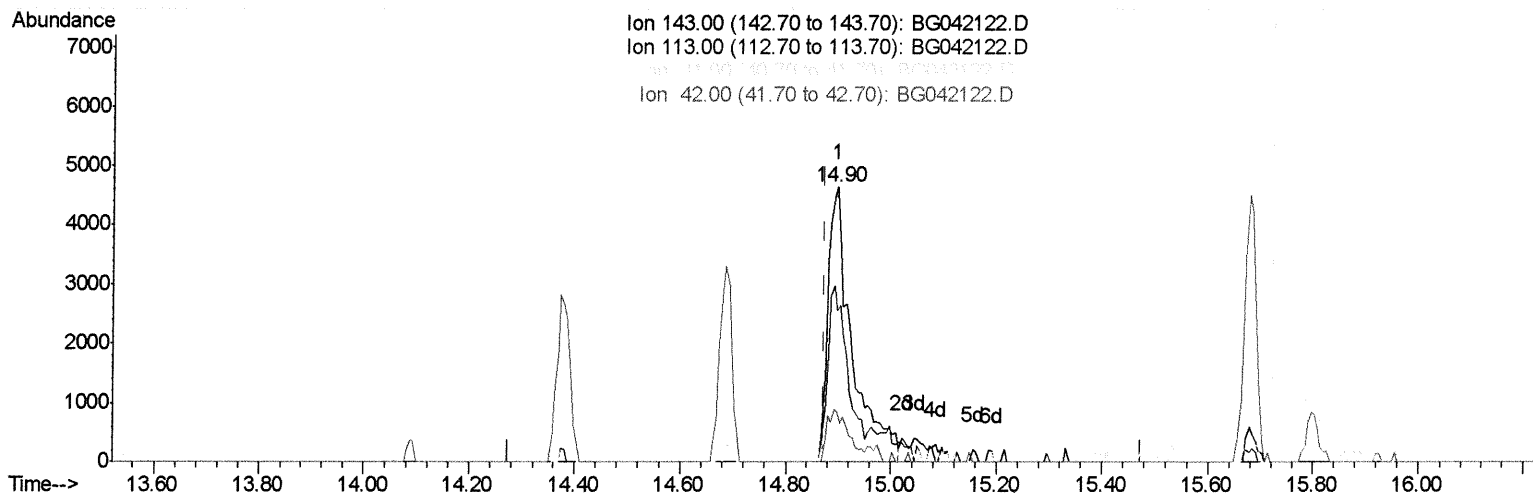
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.897min (+0.023) 3.81ng/ul m *JU 08/12/19*

response 15075

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	54.84
41.00	31.00	27.36
42.00	21.10	18.19

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081019\
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	105980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	433035	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	303896	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	639476	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	638146	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	717790	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	6418	2.65	ng/uL	0.00
5) Phenol-d5	7.18	99	38538	4.63	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.34	67	90183	19.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	132188	18.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	78582	11.25	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	82163	25.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	100099	26.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	173590	22.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	16617	1.96	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	569010	24.14	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	666408	24.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.90	143	15075m	3.81	ng/ul	0.02
57) Fluorene-d10	15.68	176	503285	24.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	90685	22.10	ng/ul	0.00
70) Anthracene-d10	17.54	188	794555	25.90	ng/ul	0.00
78) Pyrene-d10	19.83	212	906460	25.45	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	999941	26.67	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.13	163	79513	3.398	ng/ul	99

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

Ju 08/12/19