

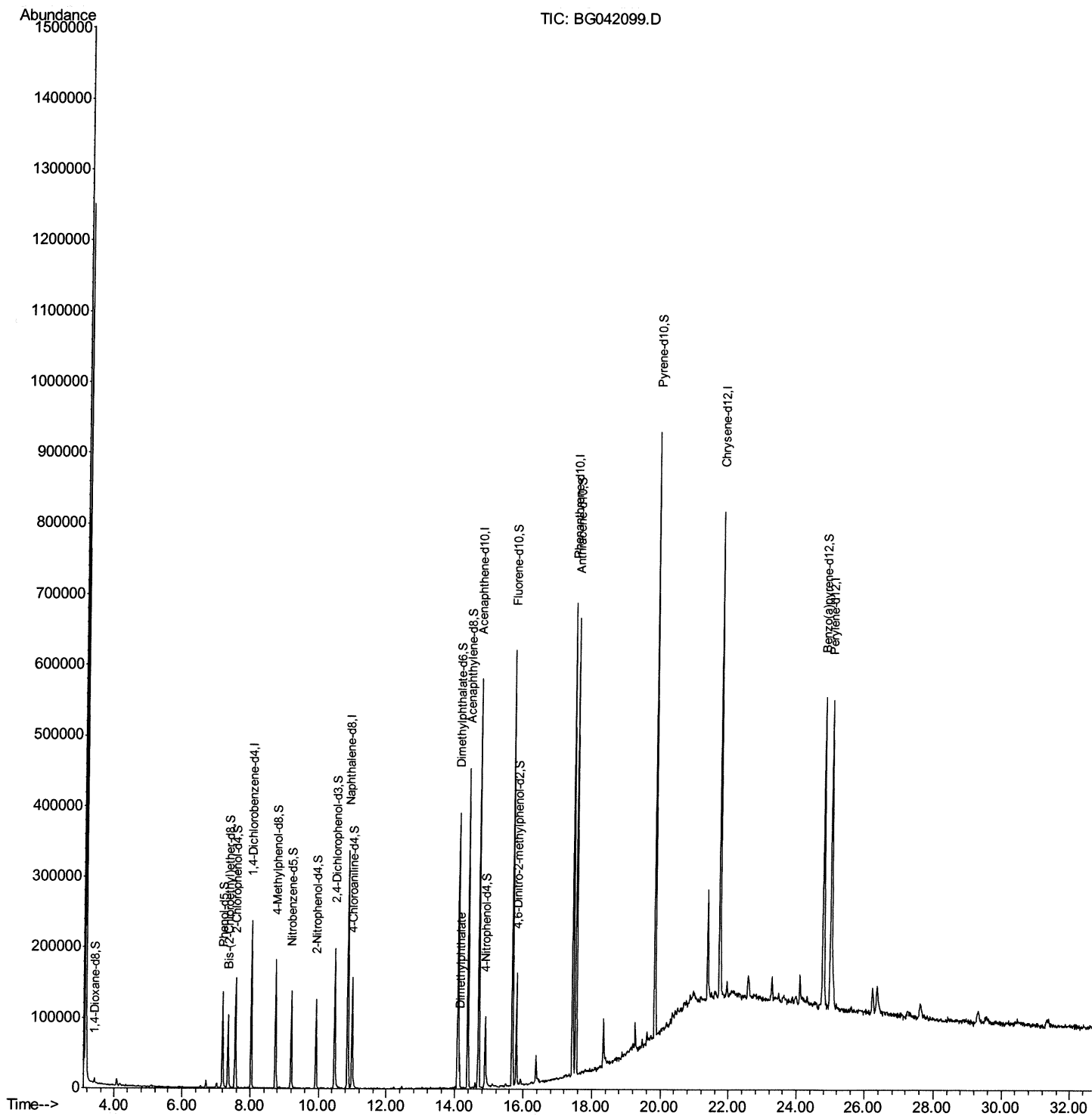
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
Data File : BG042099.D
Acq On : 9 Aug 2019 12:44
Operator : HP/JU
Sample : K4147-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AN1

Manual Integrations
APPROVED

Sohil
8/13/2019 8:18:38 AM

Quant Time: Aug 10 02:59:14 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)

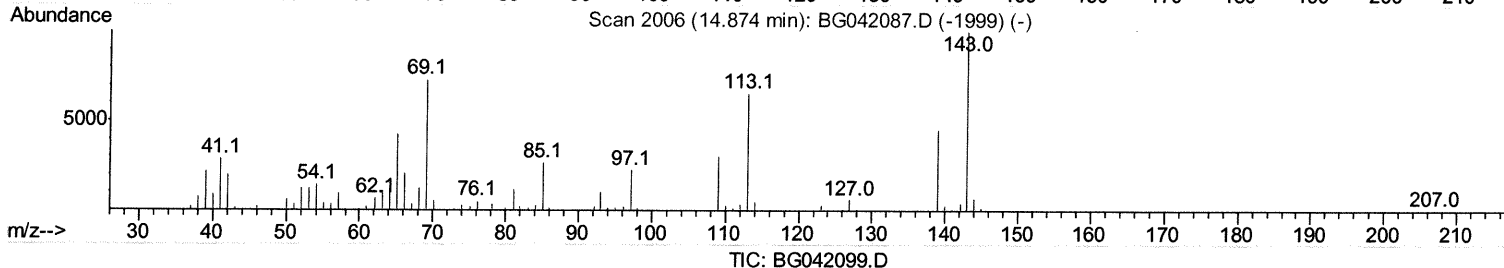
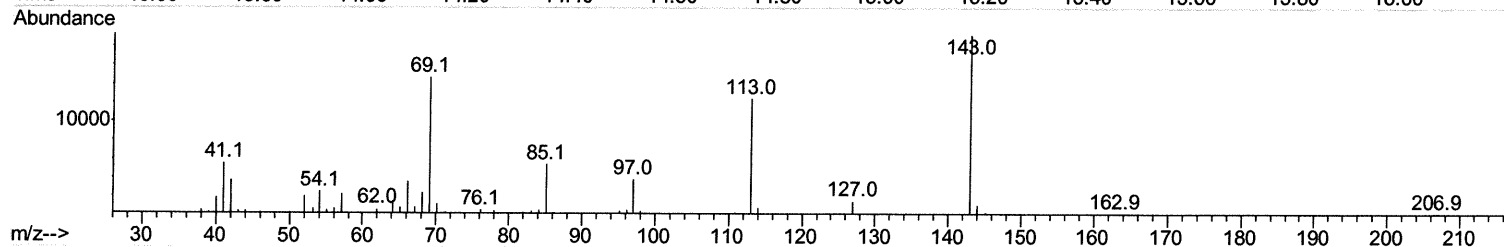
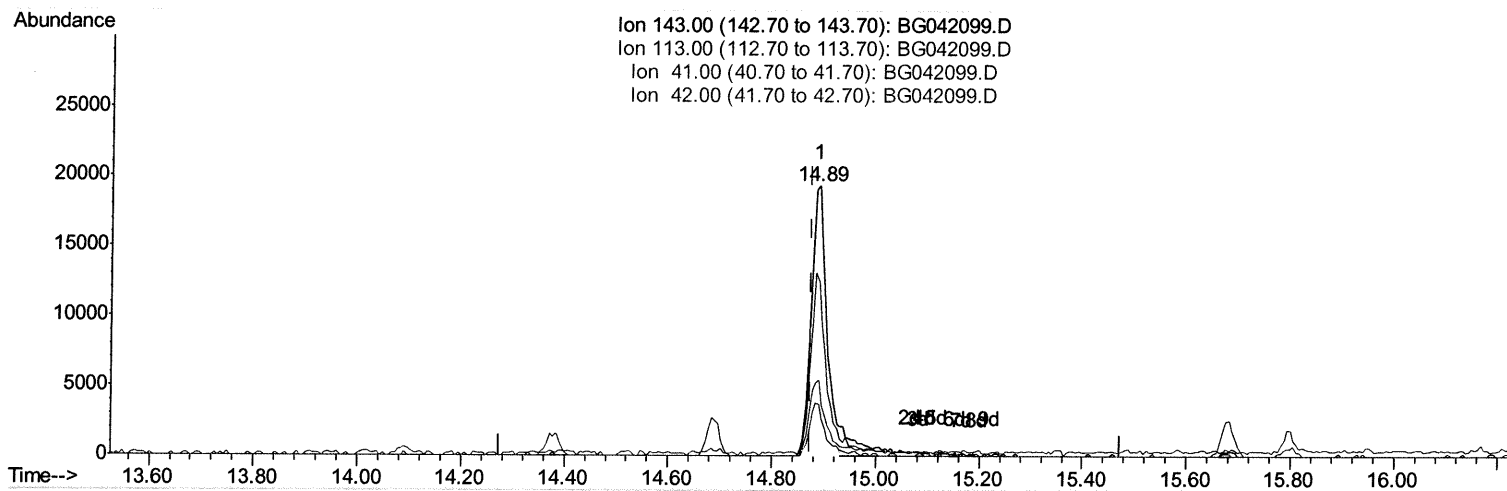
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(51) 4-Nitrophenol-d4 (S)

14.889min (+0.014) 13.58ng/ul

response 40028

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	64.64
41.00	31.00	28.37
42.00	21.10	18.92

Quantitation Report (Qedit)

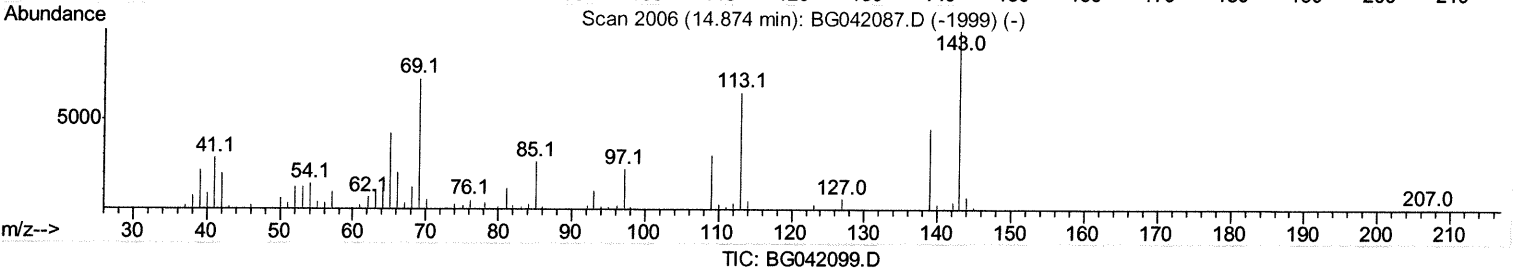
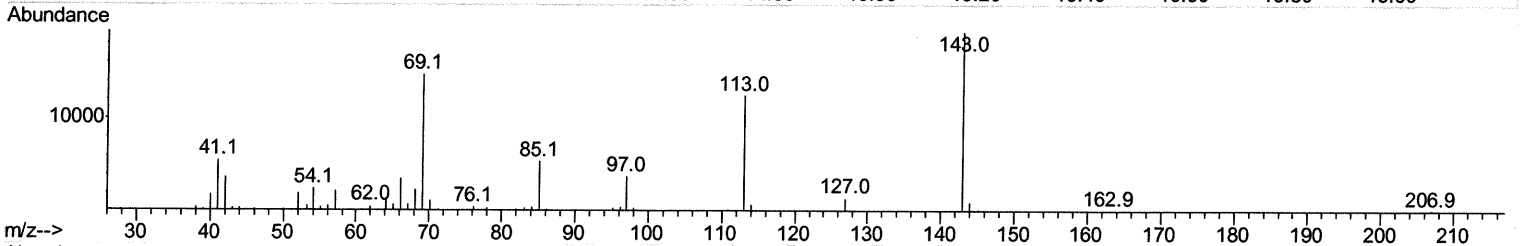
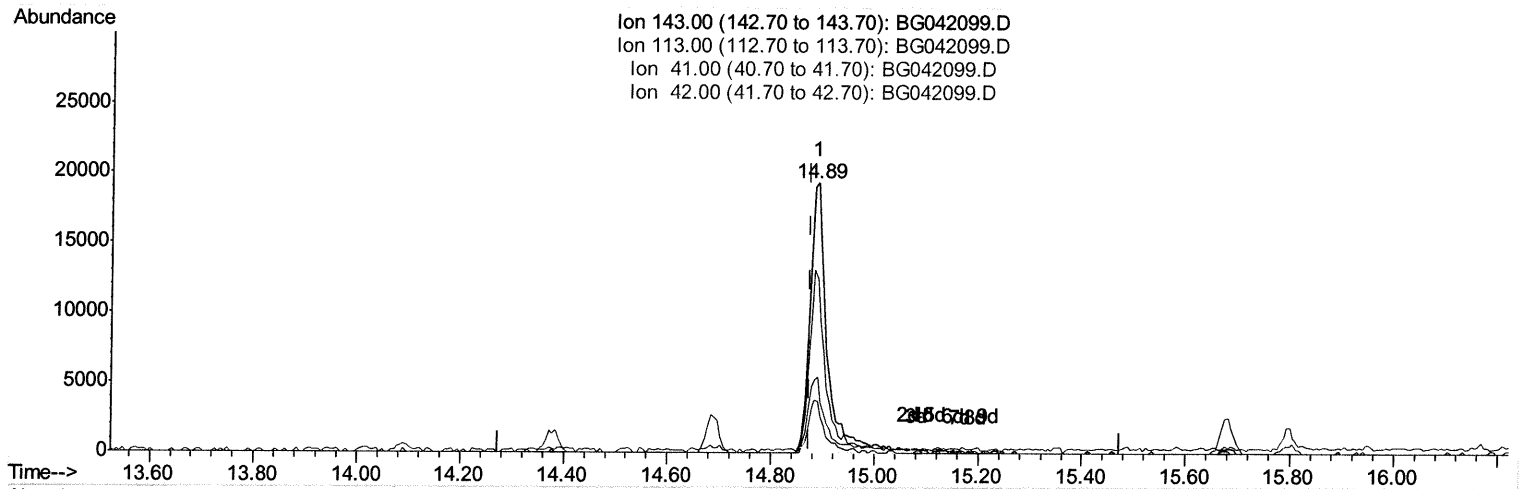
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Manual Integrations
 APPROVED

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 8/13/2019 8:18:38 AM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.889min (+0.014) 15.46ng/ul m *JU* 08/12/19

response 45557

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	64.64
41.00	31.00	28.37
42.00	21.10	18.92

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080819\
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 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN1

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:18:38 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	77922	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	324027	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	226351	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	460189	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	447552	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	531757	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	4171	2.34	ng/uL	0.00
5) Phenol-d5	7.19	99	93620	15.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	49301	14.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	90064	17.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	82346	16.04	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	43569	17.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	54204	19.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	102808	17.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	113664	17.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	318406	18.14	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	361904	18.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	45557m	15.46	ng/ul	0.01
57) Fluorene-d10	15.68	176	275284	17.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	52490	17.78	ng/ul	0.00
70) Anthracene-d10	17.54	188	428458	19.41	ng/ul	0.00
78) Pyrene-d10	19.83	212	486494	19.48	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	553097	19.91	ng/ul	0.00

20 08/12/19

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.13	163	36471	2.092	ng/ul	97

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