

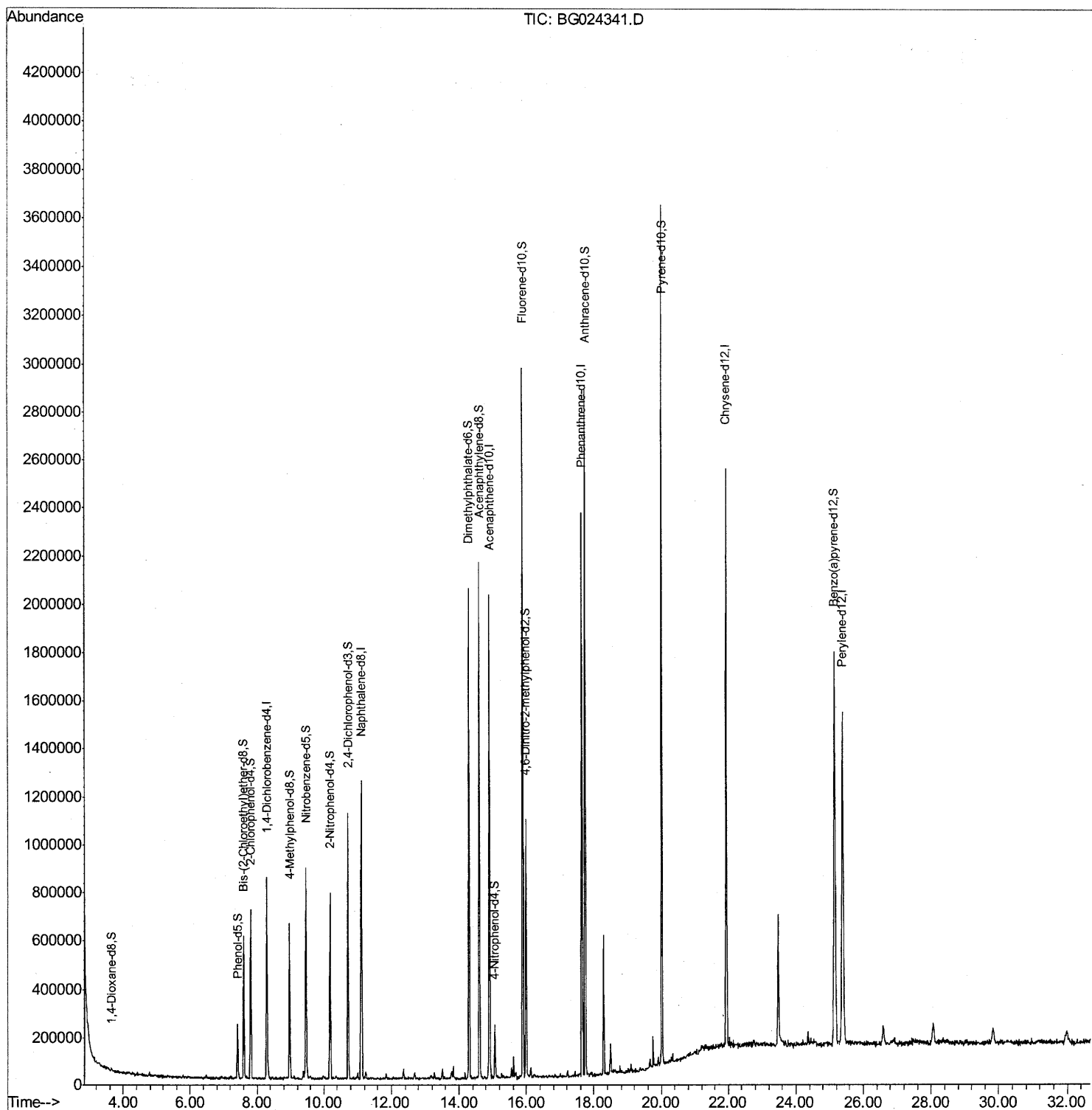
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101316\
Data File : BG024341.D
Acq On : 14 Oct 2016 4:24
Operator : UM/SJ
Sample : H5187-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
BDPE2

Manual Integrations
APPROVED

Umangi
10/14/2016 6:43:39 PM

Quant Time: Oct 14 06:56:40 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 14 06:45:57 2016
Response via : Initial Calibration



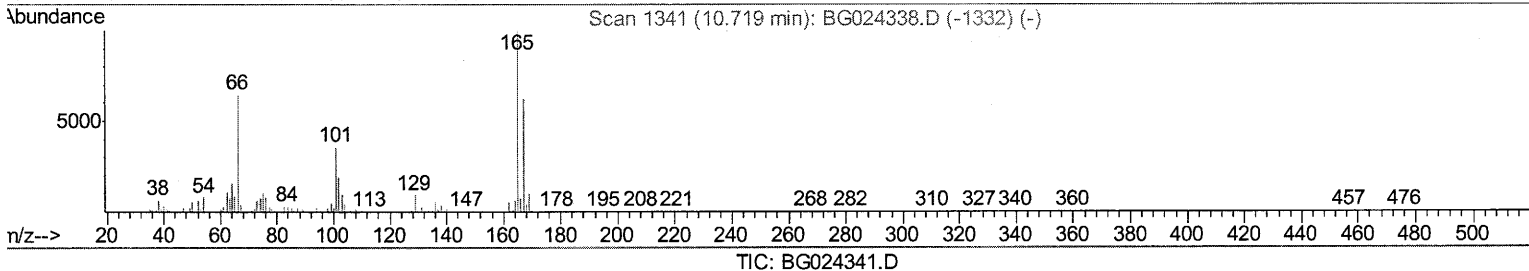
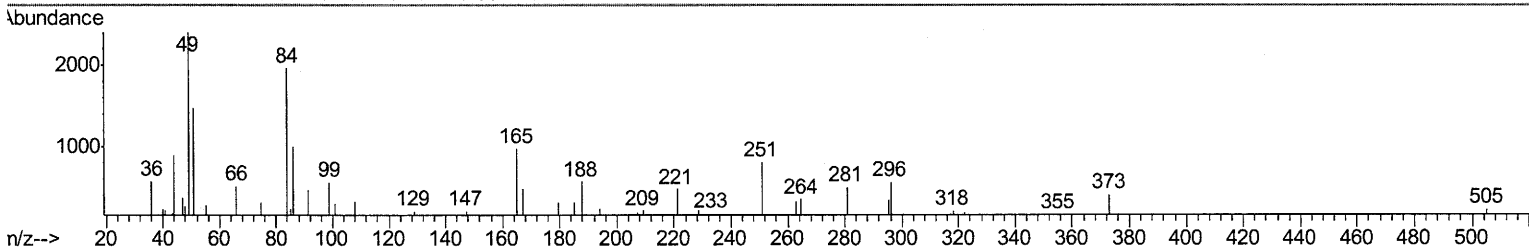
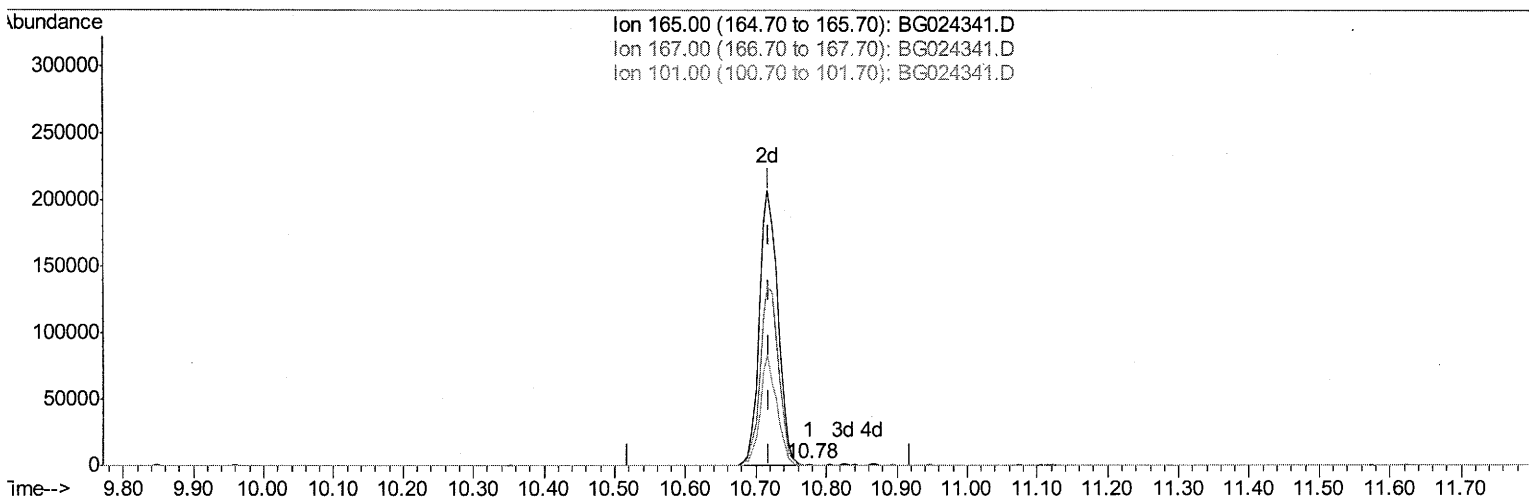
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(26) 2,4-Dichlorophenol-d3 (S)

10.776min (+0.057) 0.05ng/ul

response 757

Ion	Exp%	Act%
165.00	100	100
167.00	58.70	49.74
101.00	29.80	30.20
0.00	0.00	0.00

Quantitation Report (Qedit)

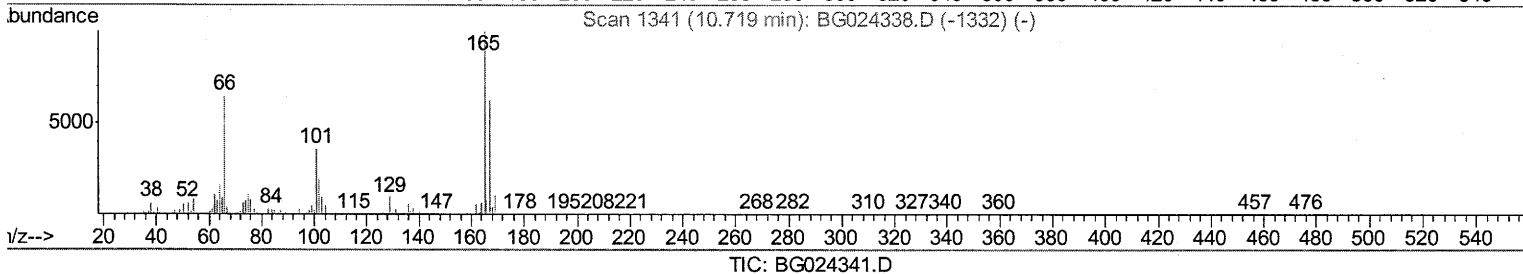
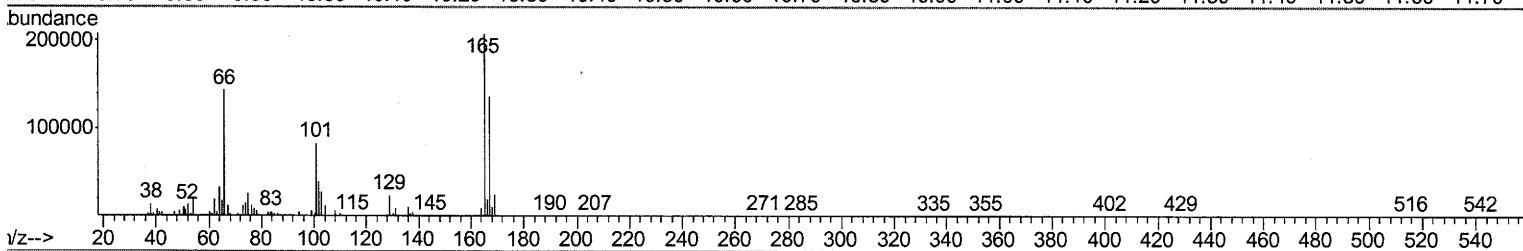
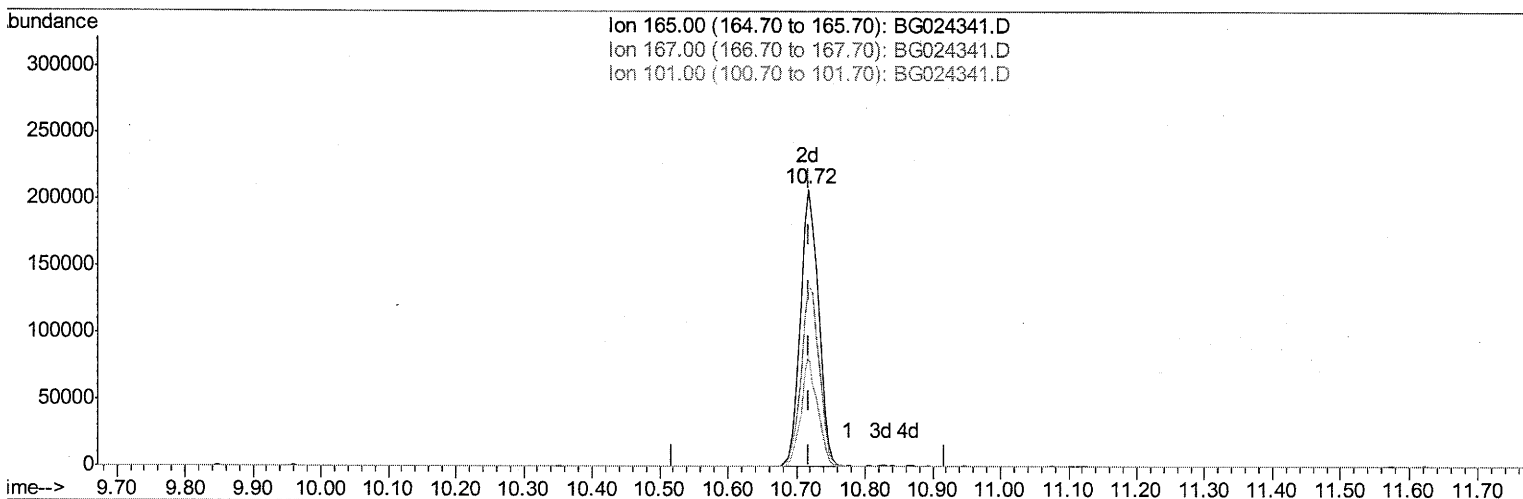
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 Response via : Initial Calibration



TIC: BG024341.D

(26) 2,4-Dichlorophenol-d3 (S)

10.717min (-0.002) 22.99ng/ul m

UM

response 383464

10/14/16

Ion	Exp%	Act%
165.00	100	100
167.00	58.70	65.66
101.00	29.80	40.00#
0.00	0.00	0.00

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 BNA_G
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	222411	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	964606	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	736170	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1406640	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1578760	20.00	ng/ul	0.00
83) Perylene-d12	25.38	264	1646652	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	6366	1.36	ng/uL	0.00
5) Phenol-d5	7.42	99	120145	5.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	310379	22.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	283811	19.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	233119	13.90	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	188825	27.58	ng/ul	0.00
22) 2-Nitrophenol-d4	10.18	143	216049	28.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	383464m	22.99	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	10454	0.60	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1266612	24.64	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1517763	25.78	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	46558	5.11	ng/ul	0.00
57) Fluorene-d10	15.89	176	1174923	24.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	236141	27.93	ng/ul	0.00
70) Anthracene-d10	17.74	188	1657805	26.09	ng/ul	0.00
76) Pyrene-d10	20.01	212	1881074	25.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1950747	26.33	ng/ul	0.00

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 10/14/16

Target Compounds Qvalue

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