

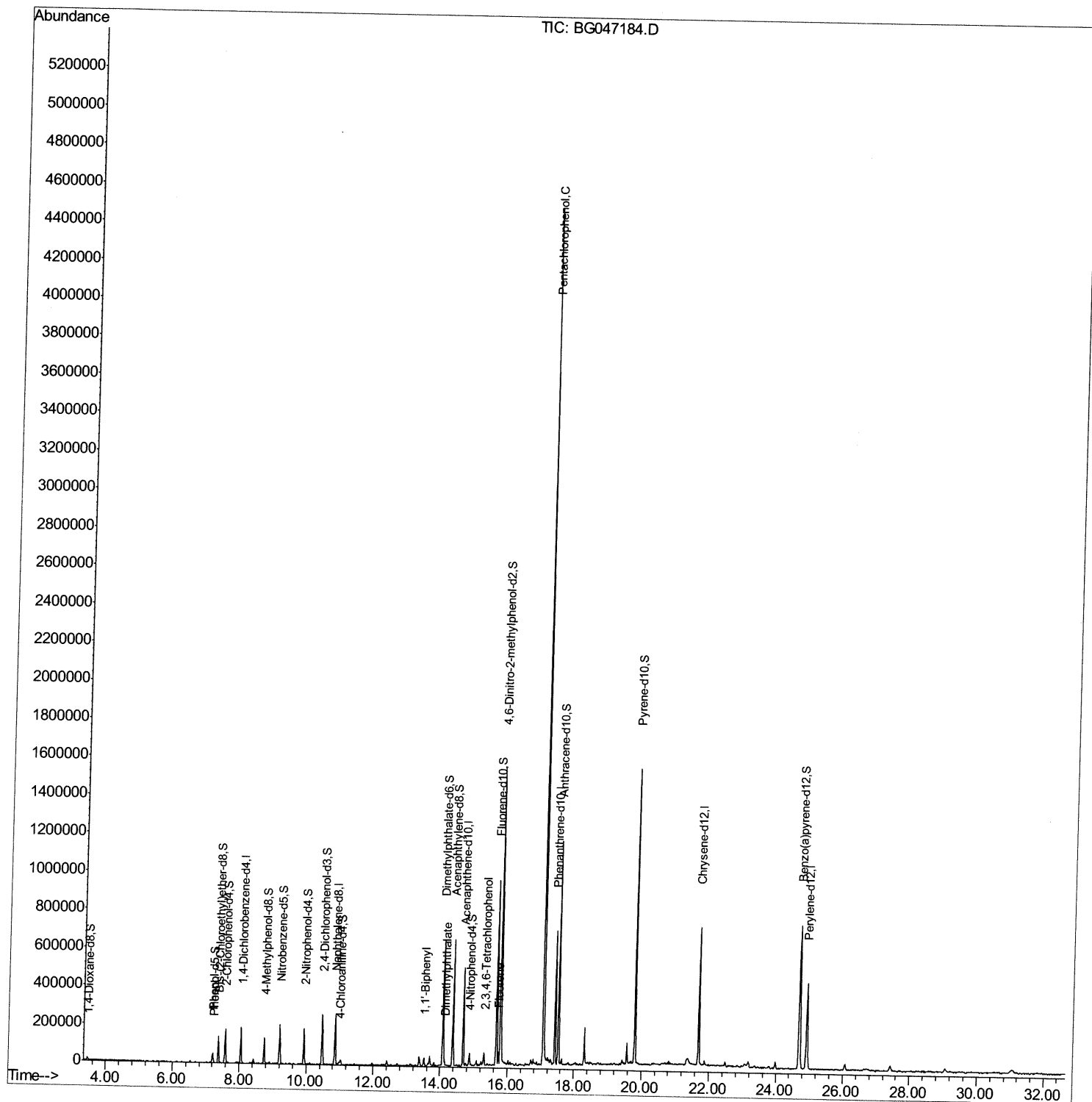
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
Data File : BG047184.D
Acq On : 31 Oct 2020 11:45
Operator : CG/JU
Sample : L4583-03
Misc : GCMS CONFIRMATION
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA5

Manual Integrations
APPROVED

mohammad
11/2/2020 12:34:59 PM

Quant Time: Nov 02 01:07:52 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 29 16:49:45 2020
Response via : Initial Calibration



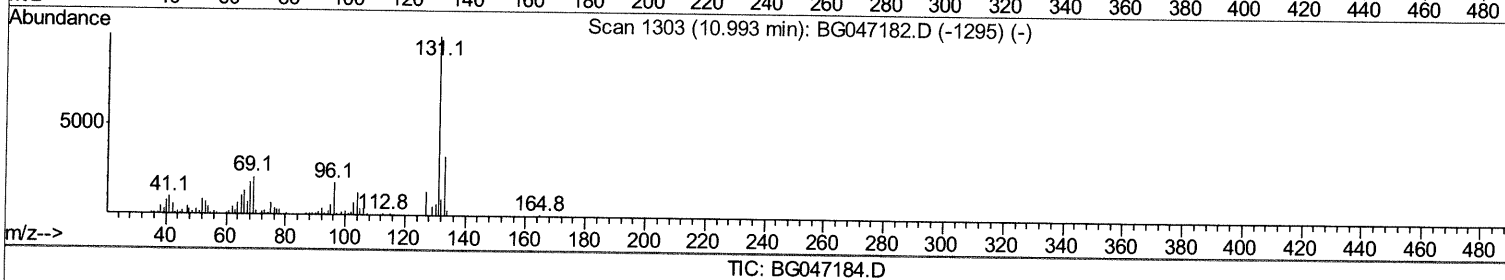
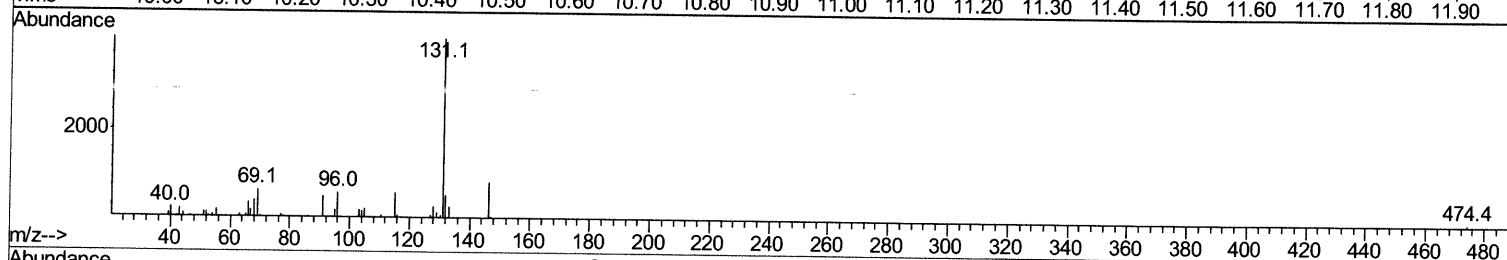
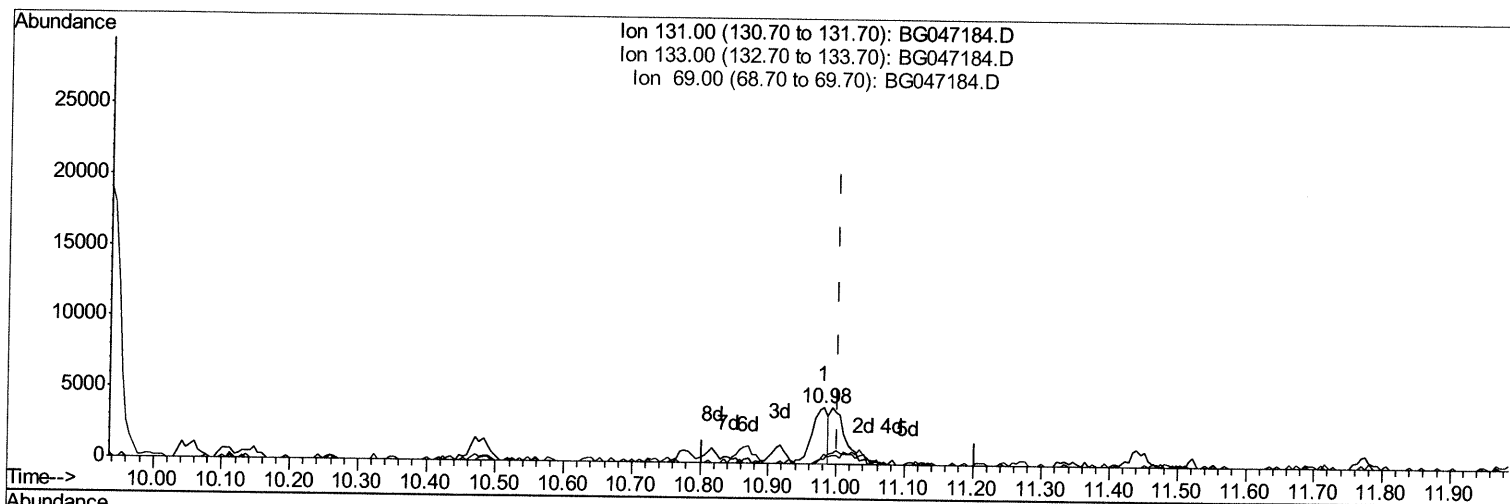
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(29) 4-Chloroaniline-d4 (S)

10.982min (-0.021) 1.84ng/ul

response 6597

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	9.77#
69.00	22.20	18.52
0.00	0.00	0.00

Quantitation Report (Qedit)

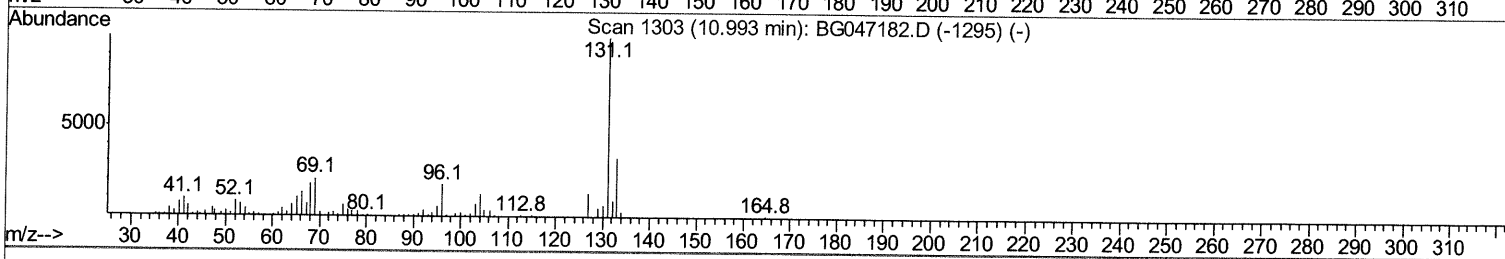
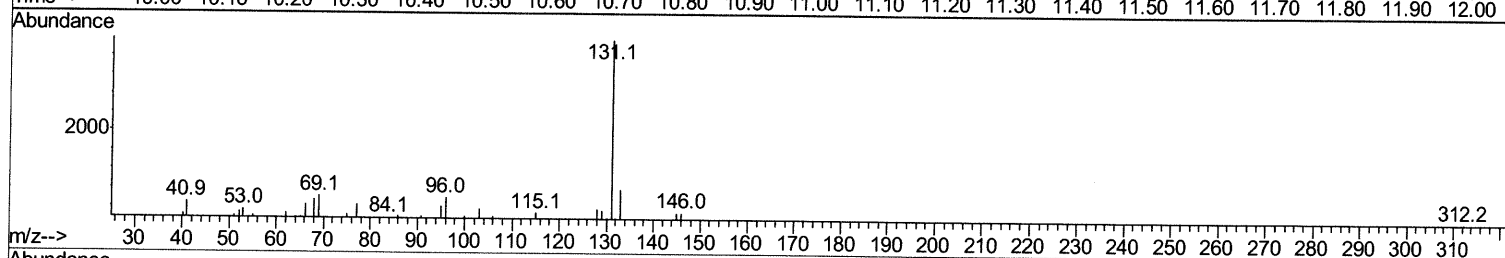
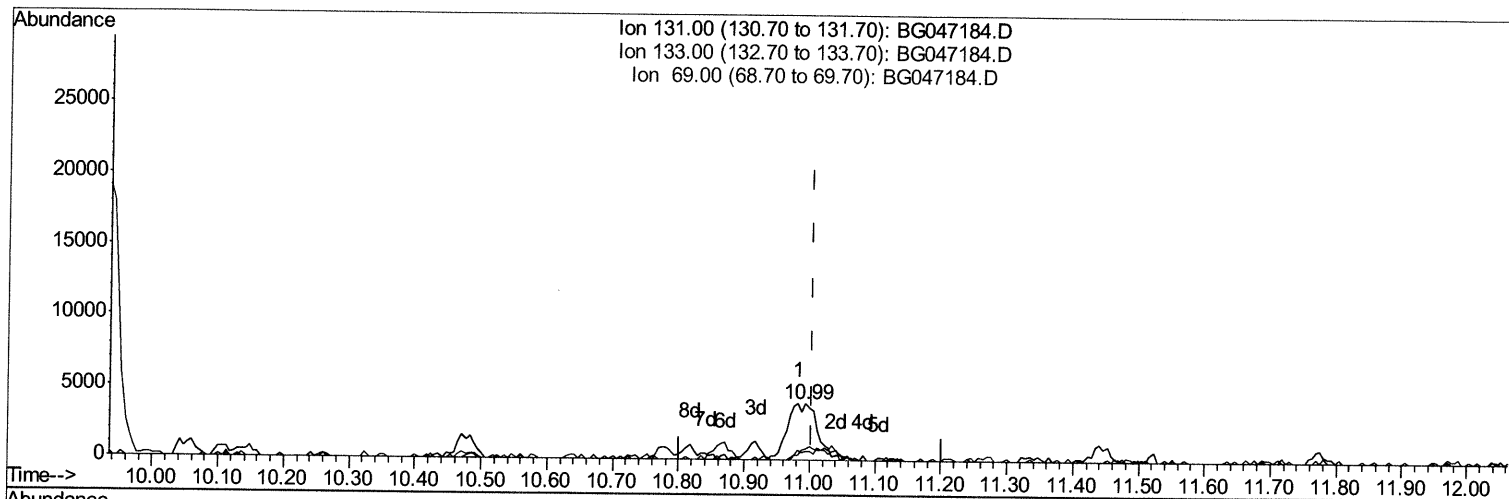
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Manual Integrations
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11/2/2020 12:34:59 PM

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BG047184.D

(29) 4-Chloroaniline-d4 (S)

10.994min (-0.009) 3.58ng/ul m

11/04/20 JU

response 12822

Ion	Exp%	Act%
131.00	100	100
133.00	32.70	20.19#
69.00	22.20	15.93#
0.00	0.00	0.00

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 Misc : GCMS CONFIRMATION
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
 APPROVED

mohammad
 11/2/2020 12:34:59 PM

Quant Time: Nov 02 01:07:52 2020
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 16:49:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	52879	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	219664	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	173000	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	433237	20.00	ng/ul	0.00
78) Chrysene-d12	21.69	240	460594	20.00	ng/ul	-0.01
86) Perylene-d12	24.92	264	477260	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	6733	5.14	ng/uL	0.00
5) Phenol-d5	7.20	99	26215	5.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	67261	25.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	77085	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	50724	13.85	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	46290	25.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	53613	24.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	97748	23.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	12822m	3.58	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	439004	30.86	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	491565	29.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	15118	6.75	ng/ul	0.00
58) Fluorene-d10	15.68	176	404319	30.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	205812	68.88	ng/ul	0.00
71) Anthracene-d10	17.53	188	689264	32.83	ng/ul	0.00
79) Pyrene-d10	19.81	212	838881	31.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.70	264	857408	32.68	ng/ul	-0.03

11/04/20 JU

Target Compounds

					Ovalue
6) Phenol	7.23	94	5612	1.253	ng/ul# 88
41) 1,1'-Biphenyl	13.52	154	20628	1.511	ng/ul# 95
45) Dimethylphthalate	14.13	163	22453	1.573	ng/ul# 96
56) 2,3,4,6-Tetrachlorophenol	15.31	232	13324	3.014	ng/ul# 90
59) Fluorene	15.73	166	30010	2.206	ng/ul 88
69) Pentachlorophenol	17.09	266	880787	253.919	ng/ul 92

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