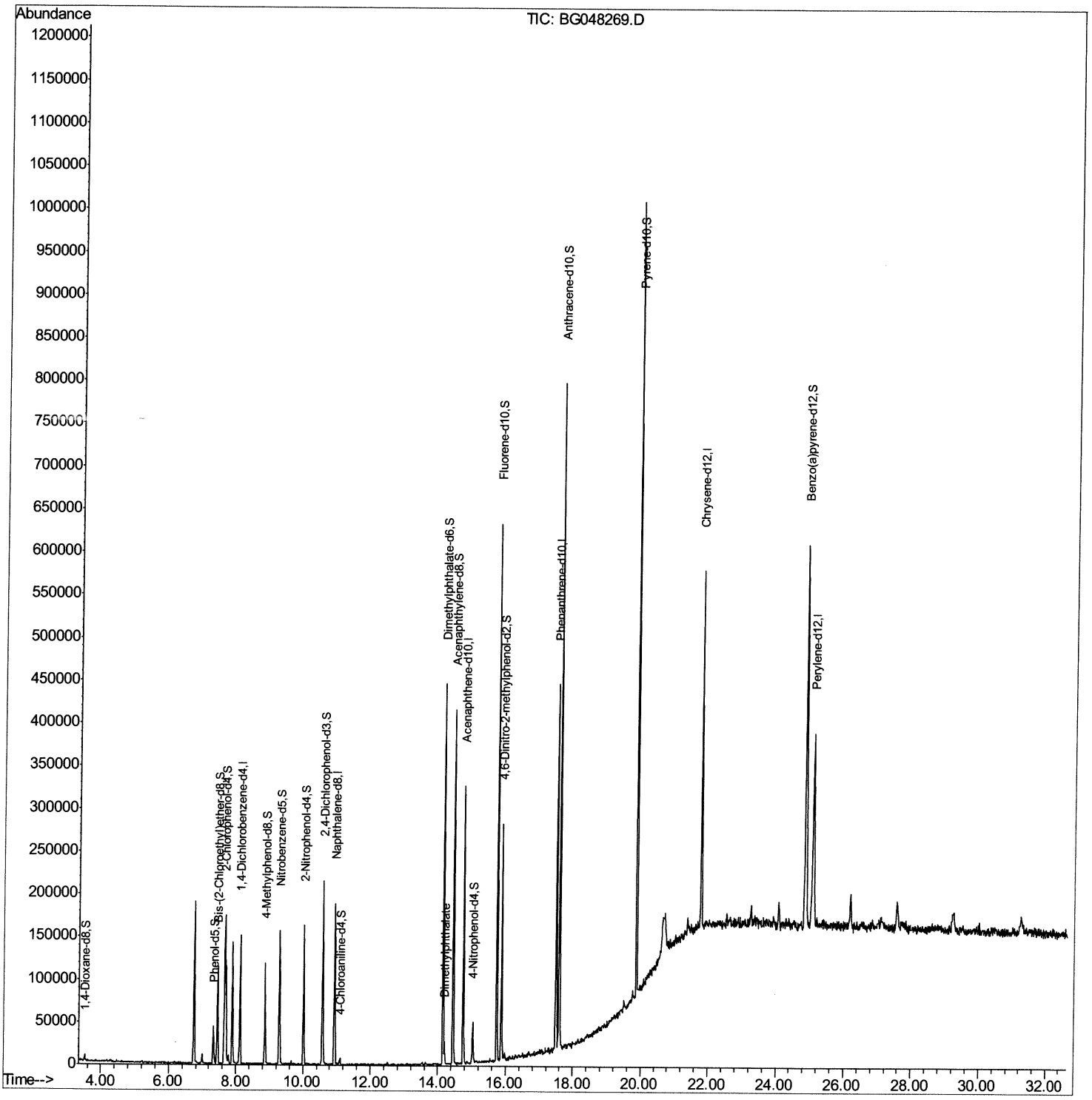
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
Data File : BG048269.D
Acq On : 22 Feb 2021 15:17
Operator : CG/JU
Sample : M1349-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 22 16:13:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 22 11:08:29 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
DBGS7

Manual Integrations APPROVED
mohammad
2/23/2021 3:42:43 PM



Quantitation Report (Qedit)

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Data File : BG048269.D
Acq On : 22 Feb 2021 15:17
Operator : CG/JU
Sample : M1349-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 22 16:09:52 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 22 11:08:29 2021
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Manual Integrations APPROVED
mohammad
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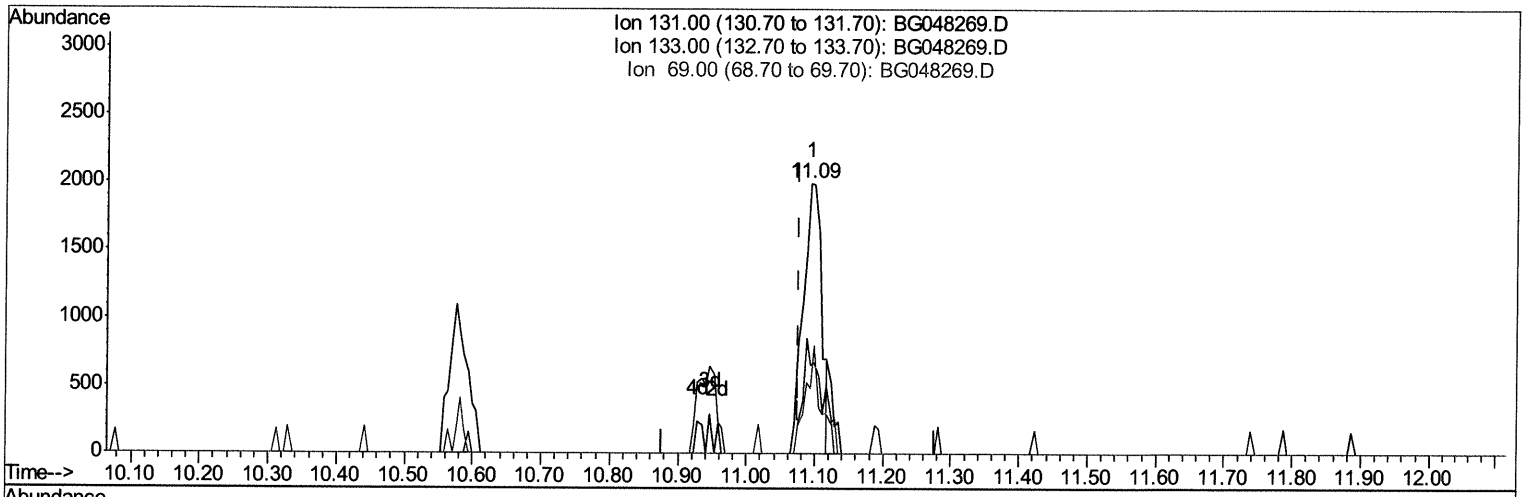

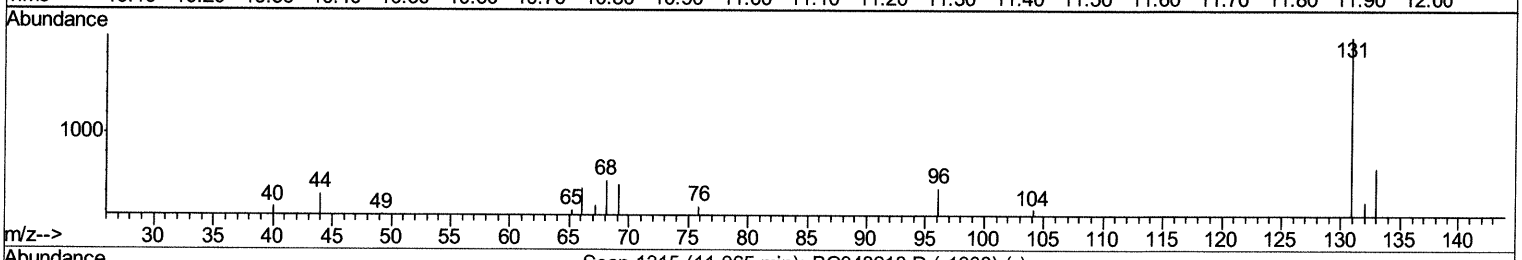

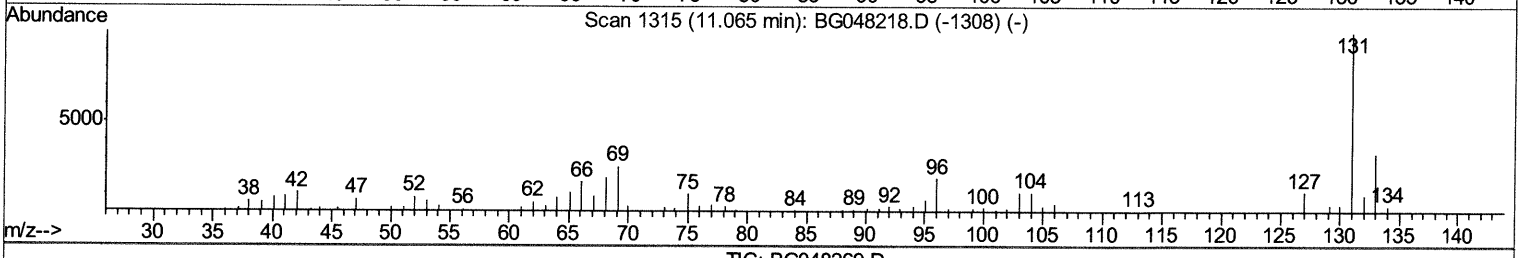

TIC: BG048269.D

(29) 4-Chloroaniline-d4 (S)

11.093min (+0.017) 1.39ng/ul

response 3744

Ion	Exp%	Act%
131.00	100	100
133.00	31.20	32.56
69.00	22.50	23.98
0.00	0.00	0.00

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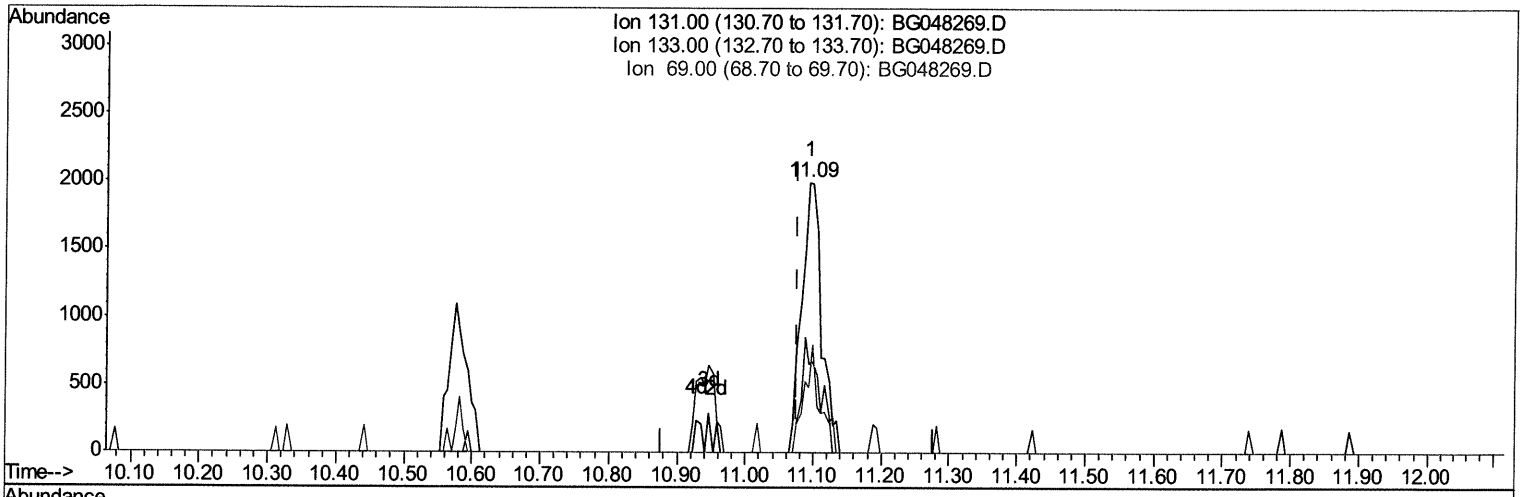
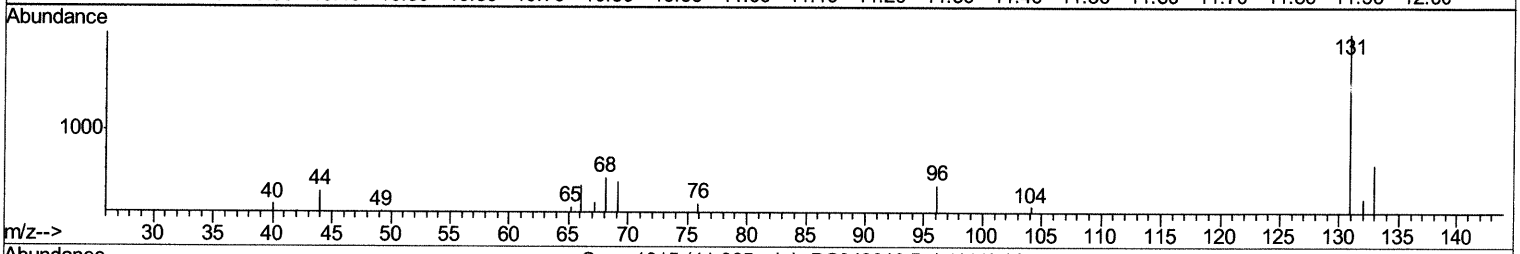
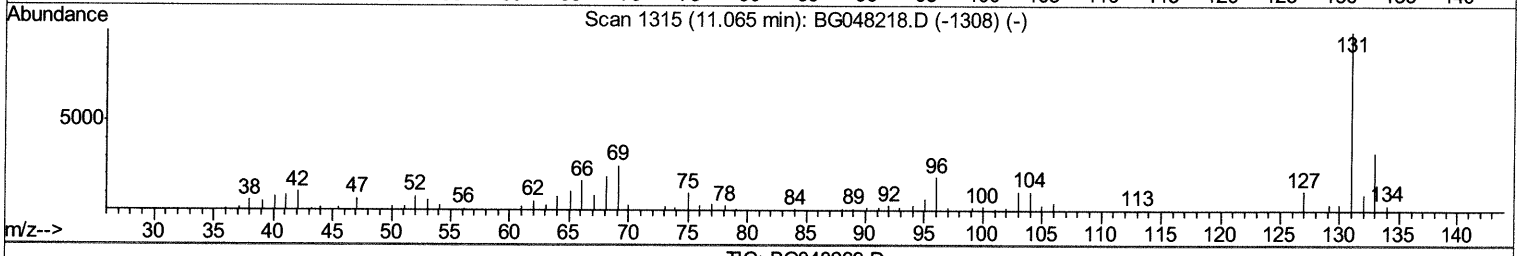
Manual Integrations APPROVED
mohammad
2/23/2021 3:42:43 PM







TIC: BG048269.D

(29) 4-Chloroaniline-d4 (S)

11.093min (+0.017) 1.52ng/ul m 02/24/21 JU

response 4082

Ion	Exp%	Act%
131.00	100	100
133.00	31.20	32.56
69.00	22.50	23.98
0.00	0.00	0.00

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Manual Integrations APPROVED
mohammad
2/23/2021 3:42:43 PM

Quant Time: Feb 22 16:13:09 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	36769	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	153973	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.75	164	109743	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	254517	20.00	ng/ul	0.01
78) Chrysene-d12	21.77	240	259927	20.00	ng/ul	0.00
86) Perylene-d12	25.08	264	253813	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	4054	4.59	ng/uL	0.01
5) Phenol-d5	7.33	99	23388	7.55	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.44	67	53517	29.00	ng/ul	0.01
9) 2-Chlorophenol-d4	7.67	132	54478	25.05	ng/ul	0.01
13) 4-Methylphenol-d8	8.87	113	42142	17.34	ng/ul	0.01
19) Nitrobenzene-d5	9.30	128	33845	29.43	ng/ul	0.01
22) 2-Nitrophenol-d4	10.02	143	42948	30.87	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.58	165	72808	26.72	ng/ul	0.01
29) 4-Chloroaniline-d4	11.09	131	4082m	> 1.52	ng/ul	> 0.02 02/24/21 JU
44) Dimethylphthalate-d6	14.15	166	274690	33.79	ng/ul	0.01
47) Acenaphthylene-d8	14.45	160	308428	31.04	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	11255	8.15	ng/ul	0.02
58) Fluorene-d10	15.74	176	245316	33.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	58497	37.49	ng/ul	0.00
71) Anthracene-d10	17.60	188	448042	41.06	ng/ul	0.01
79) Pyrene-d10	19.88	212	502200	38.69	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.86	264	523854	40.46	ng/ul	0.02
Target Compounds						Qvalue
45) Dimethylphthalate	14.20	163	13786	1.641	ng/ul	98

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