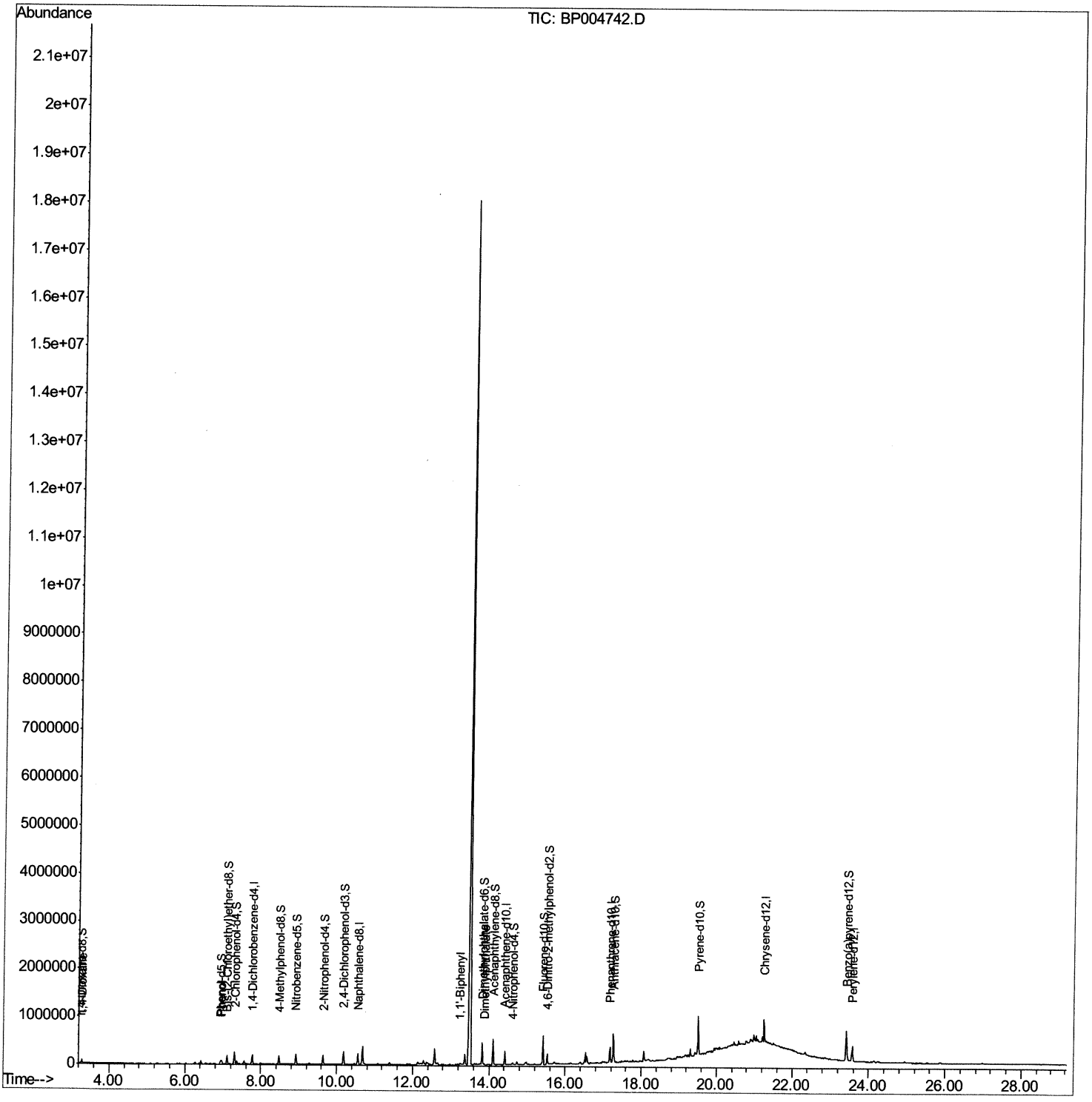
Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021521\
Data File : BP004742.D
Acq On : 15 Feb 2021 12:47
Operator : CG/JU
Sample : M1349-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Feb 15 13:23:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBGR7

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:33 AM



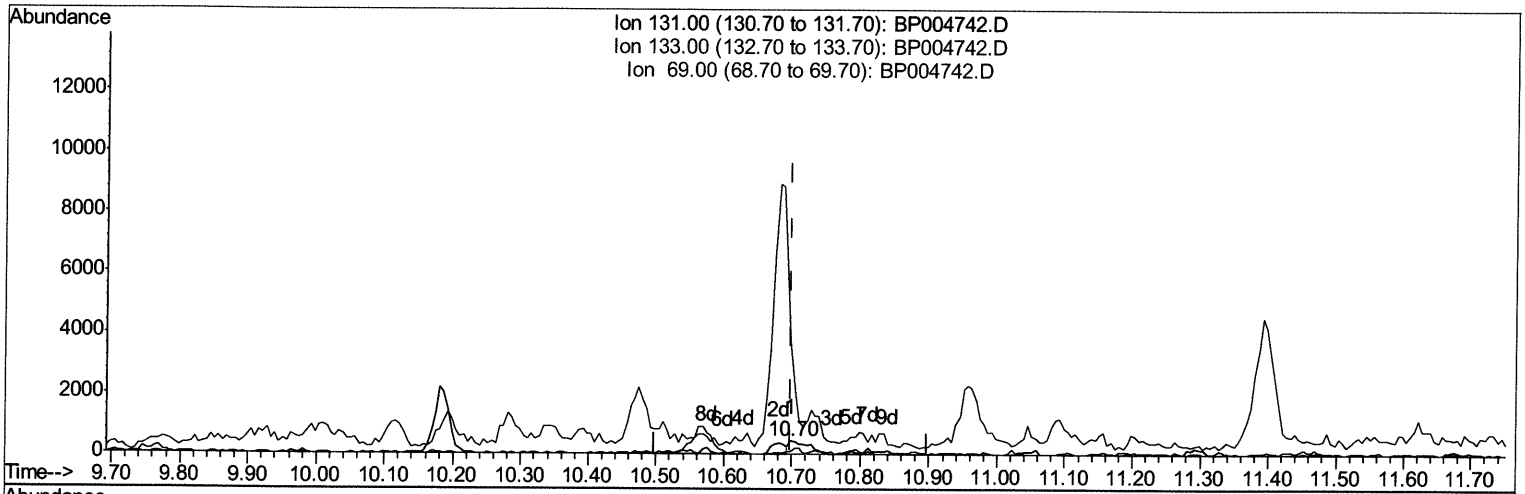
Quantitation Report (Qedit)

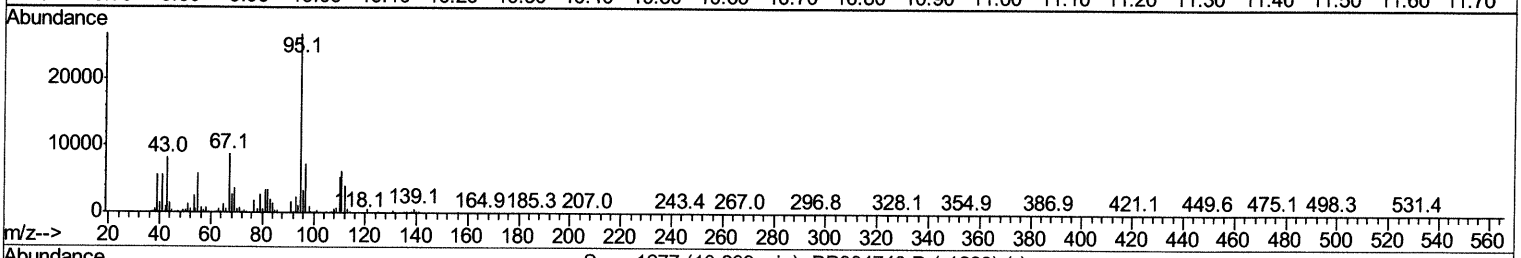
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP021521\
Data File : BP004742.D
Acq On : 15 Feb 2021 12:47
Operator : CG/JU
Sample : M1349-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

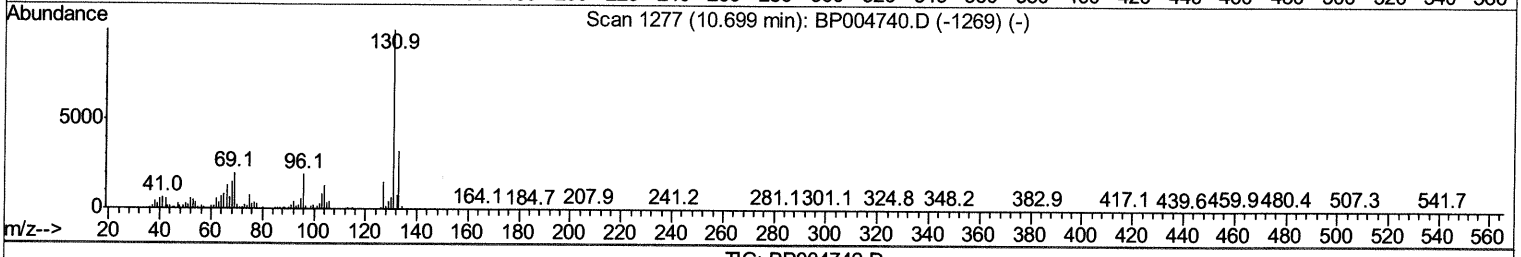
Quant Time: Feb 15 13:19:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 15 12:16:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBGR7

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:33 AM







TIC: BP004742.D

(29) 4-Chloroaniline-d4 (S)

10.698min (-0.000) 0.29ng/ul

response 847

Ion	Exp%	Act%
131.00	100	100
133.00	31.20	22.02#
69.00	20.50	845.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

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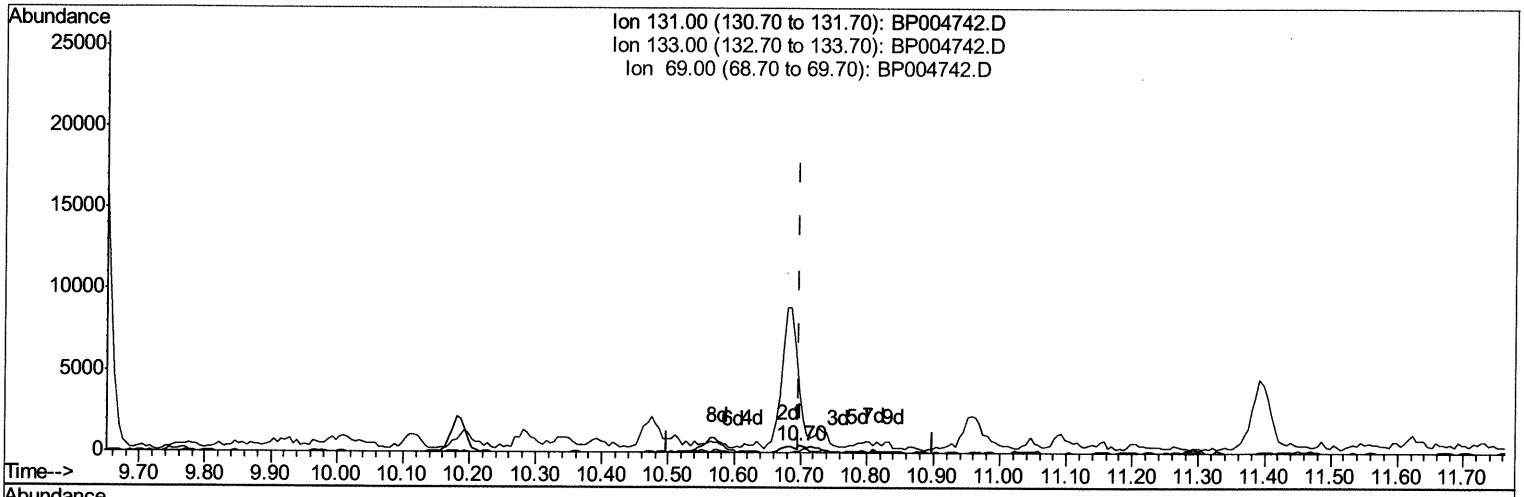
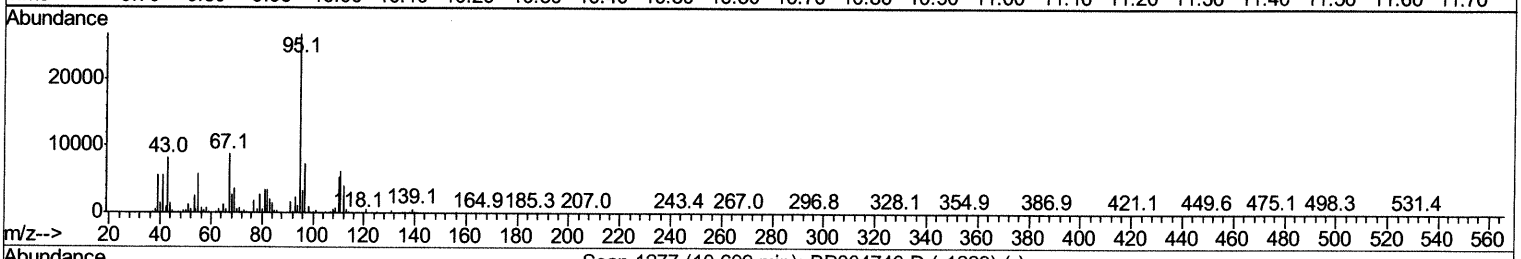
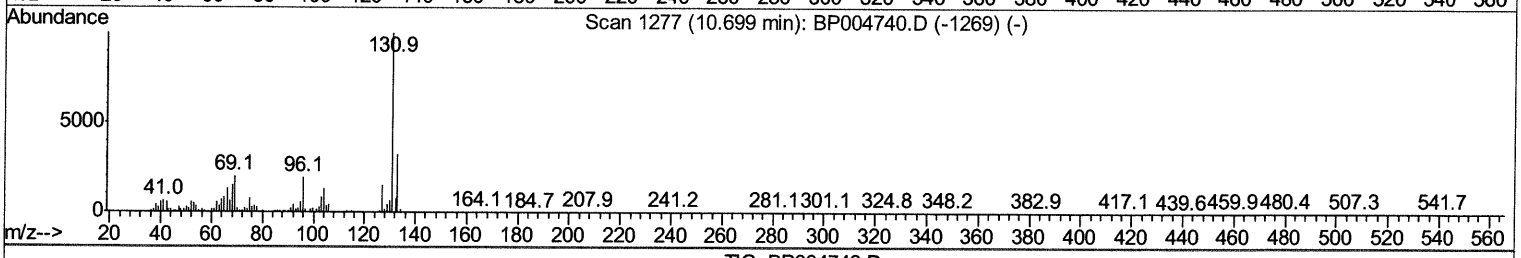
DBGR7

Manual Integrations APPROVED
mohammad
2/16/2021 10:45:33 AM







TIC: BP004742.D

(29) 4-Chloroaniline-d4 (S)

10.698min (-0.000) 0.50ng/ul m 02/17/21 JU

response 1456

Ion	Exp%	Act%
131.00	100	100
133.00	31.20	22.02#
69.00	20.50	845.87#
0.00	0.00	0.00

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Manual Integrations APPROVED
mohammad
2/16/2021 10:45:33 AM

Quant Time: Feb 15 13:23:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	46380	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	170800	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.42	164	94279	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	184052	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	205492	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	225172	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	6834	5.69	ng/uL	0.00
5) Phenol-d5	6.93	99	32894	8.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	69450	35.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	89427	31.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	55408	18.92	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	49143	41.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	55602	42.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	90092	34.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	1456m>	0.50	ng/ul>	0.00 02/17/21JU
44) Dimethylphthalate-d6	13.83	166	264134	38.59	ng/ul	0.00
47) Acenaphthylene-d8	14.11	160	336410	40.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	9368	7.83	ng/ul	0.01
58) Fluorene-d10	15.42	176	223883	38.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	43980	39.53	ng/ul	0.00
71) Anthracene-d10	17.27	188	340566	41.96	ng/ul	0.00
79) Pyrene-d10	19.51	212	392722	40.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	465726	40.88	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.28	88	38472	32.050	ng/uL	91
6) Phenol	6.96	94	37243	9.596	ng/ul	98
41) 1,1'-Biphenyl	13.25	154	9441	1.358	ng/ul	95
45) Dimethylphthalate	13.87	163	12189	1.727	ng/ul	98

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