Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
Data File : BG047582.D
Acq On : 4 Dec 2020 22:39
Operator : CG/JU
Sample : L4859-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0BE3

Quant Time: Dec 04 23:36:29 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 04 14:59:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	26076	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	98467	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.87	164	73584	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	193641	20.00	ng/ul	0.00
78) Chrysene-d12	21.87	240	182267	20.00	ng/ul	0.00
86) Perylene-d12	25.26	264	191716	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	2603	3.63	ng/uL	0.00
5) Phenol-d5	7.39	99	72827	27.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	40874	27.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	55779	31.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	55516	27.63	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	27987	34.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	33049	37.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	66682	32.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	74354	36.18	ng/ul	0.00
44) Dimethylphthalate-d6	14.25	166	227069	35.95	ng/ul	0.00
47) Acenaphthylene-d8	14.56	160	261062	35.76	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	33870	35.14	ng/ul	0.00
58) Fluorene-d10	15.85	176	209312	36.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	41408	37.57	ng/ul	0.00
71) Anthracene-d10	17.70	188	342973	35.70	ng/ul	0.00
79) Pyrene-d10	19.97	212	400316	37.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.03	264	386323	35.01	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.41	94	15324	6.116	ng/ul	85
15) N-Nitroso-di-n-propylamine	8.94	70	2579	1.381	ng/ul#	1
45) Dimethylphthalate	14.30	163	59124	9.176	ng/ul	97

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

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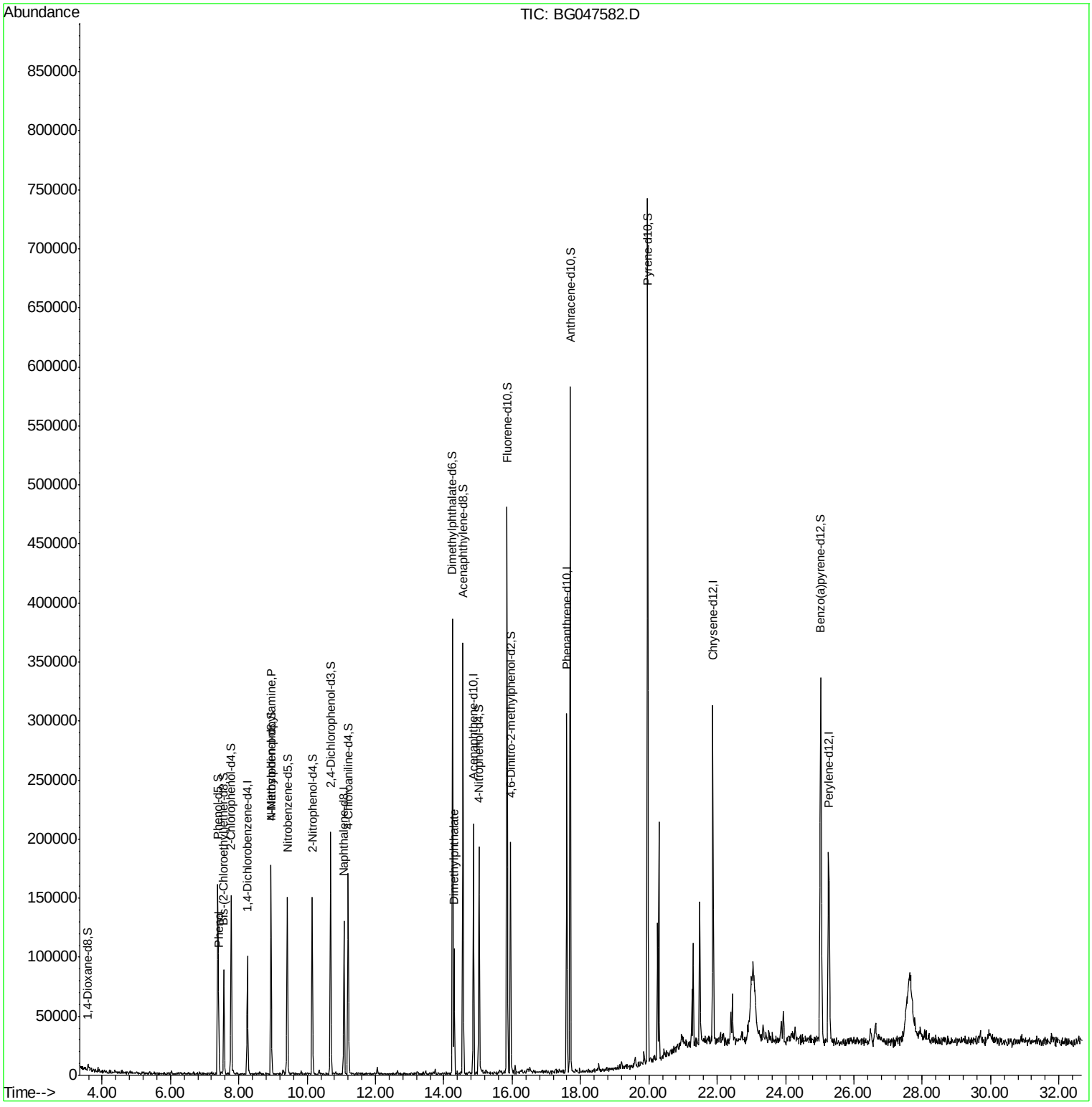
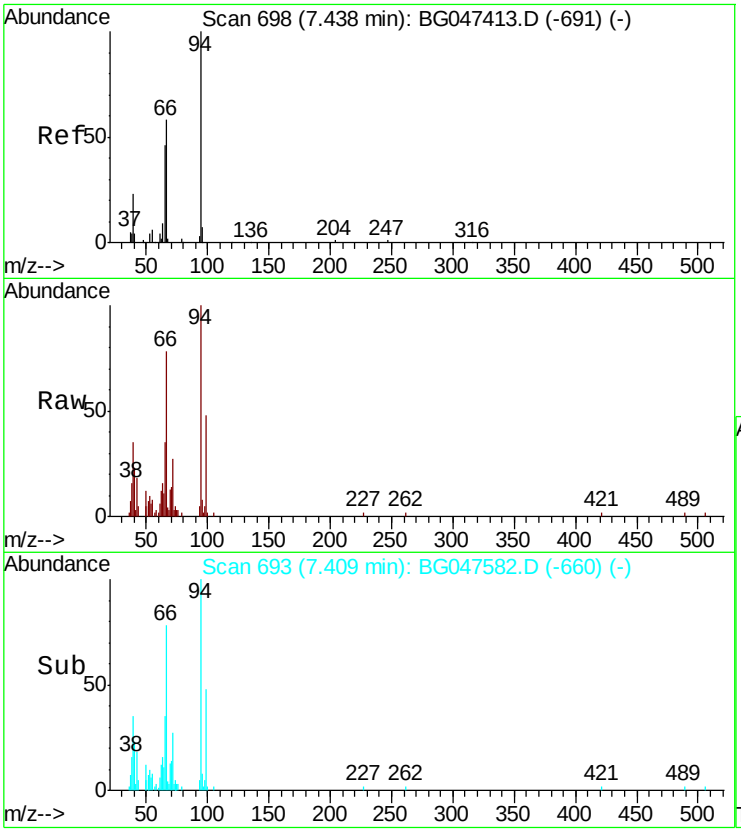


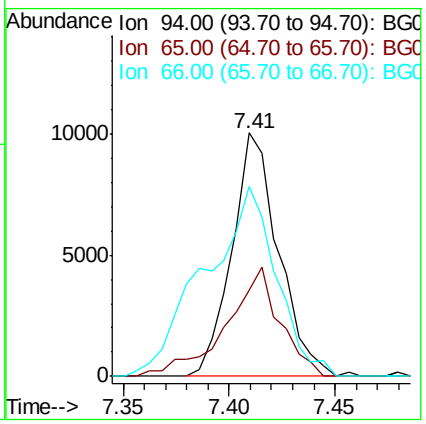


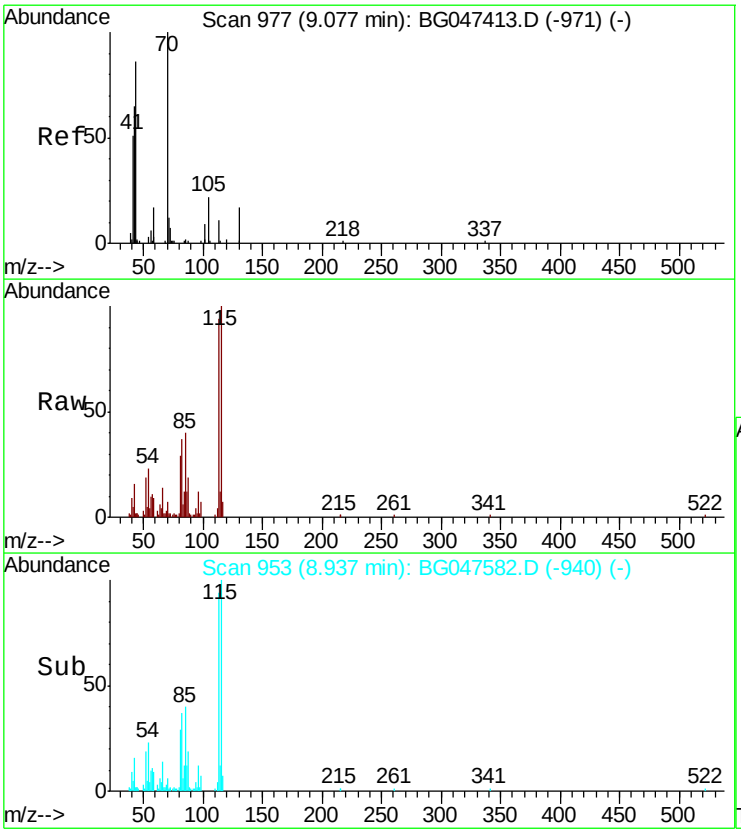
#6
Phenol
Concen: 6.116 ng/ul
RT: 7.41 min Scan# 693
Delta R.T. -0.01 min
Lab File: BG047582.D
Acq: 4 Dec 2020 22:39

Instrument :
BNA_G
ClientSampleId :
C0BE3

Tgt Ion: 94 Resp: 15324

Ion	Ratio	Lower	Upper
94	100		
65	35.1	34.9	52.3
66	77.9	52.4	78.6

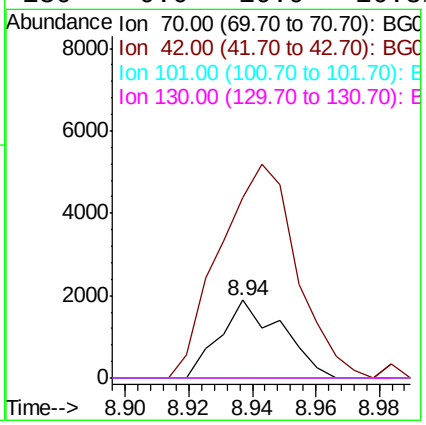


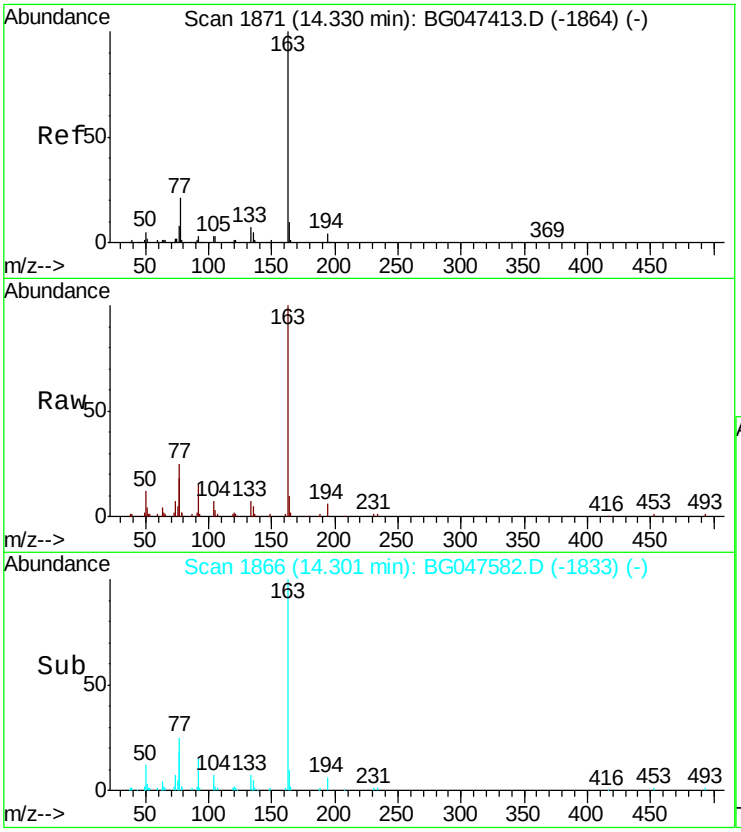


#15
N-Nitroso-di-n-propylamine
Concen: 1.381 ng/ul
RT: 8.94 min Scan# 953
Delta R.T. -0.12 min
Lab File: BG047582.D
Acq: 4 Dec 2020 22:39

Tgt Ion: 70 Resp: 2579

Ion	Ratio	Lower	Upper
70	100		
42	232.3	46.4	69.6#
101	0.0	5.0	7.6#
130	0.0	10.9	16.3#





#45
Dimethylphthalate
Concen: 9.176 ng/ul
RT: 14.30 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BG047582.D
Acq: 4 Dec 2020 22:39

Instrument :
BNA_G
ClientSampleId :
C0BE3

Tgt Ion:163 Resp: 59124

Ion	Ratio	Lower	Upper
163	100		
194	5.6	3.8	5.6
164	9.8	8.6	13.0