Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
Data File : BG047575.D
Acq On : 4 Dec 2020 17:56
Operator : CG/JU
Sample : L4859-14
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0BE5

Quant Time: Dec 04 23:35:33 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	8.26	152	25320	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	101676	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.87	164	79859	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.60	188	197590	20.00	ng/ul	0.00
78) Chrysene-d12	21.88	240	182863	20.00	ng/ul	0.00
86) Perylene-d12	25.27	264	192411	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.58	96	3651	5.24	ng/uL	0.00
5) Phenol-d5	7.39	99	81056	31.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	46826	32.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	64354	37.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	64005	32.80	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	31748	37.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	40493	44.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	77989	37.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	89168	42.02	ng/ul	0.00
44) Dimethylphthalate-d6	14.26	166	273741	39.93	ng/ul	0.00
47) Acenaphthylene-d8	14.57	160	308688	38.96	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	37487	35.84	ng/ul	0.00
58) Fluorene-d10	15.85	176	244050	38.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	49522	44.03	ng/ul	0.00
71) Anthracene-d10	17.60	188	197590	20.16	ng/ul	-0.10
79) Pyrene-d10	19.97	212	451076	42.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.04	264	446073	40.28	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.41	94	18934	7.783	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.94	70	2405	1.326	ng/ul#	1
45) Dimethylphthalate	14.30	163	72541	10.373	ng/ul#	98

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

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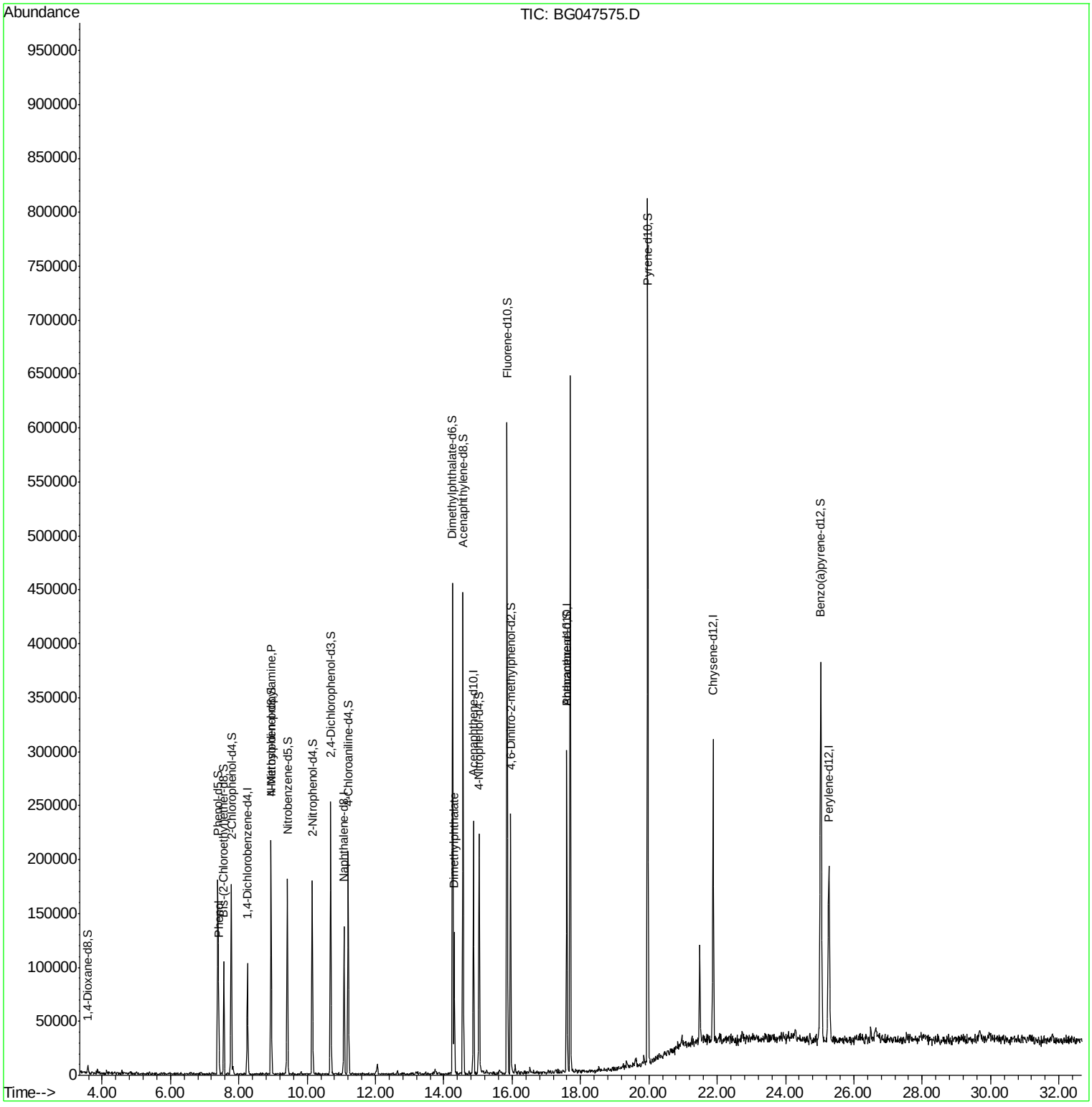
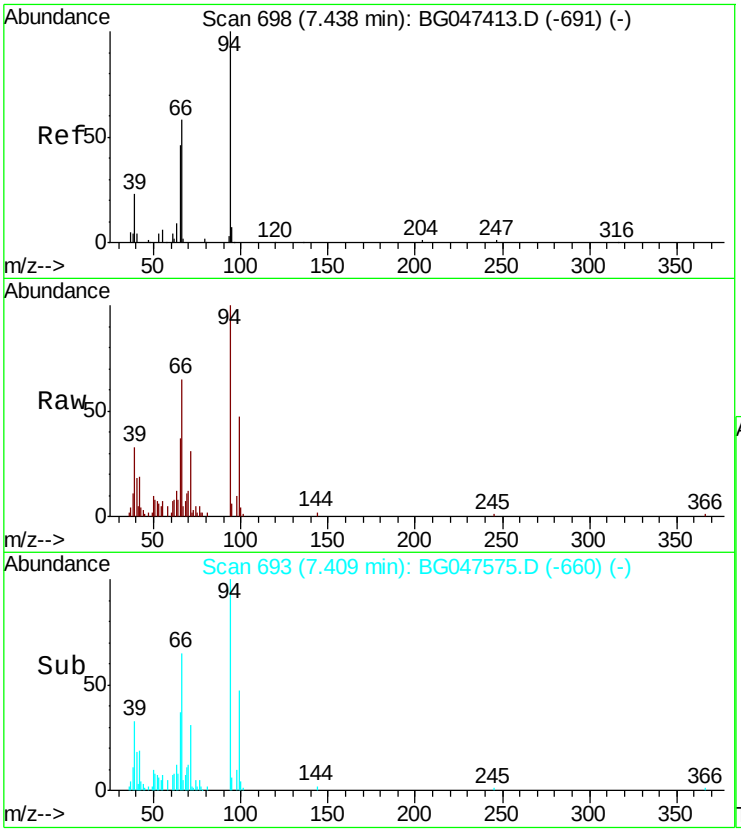


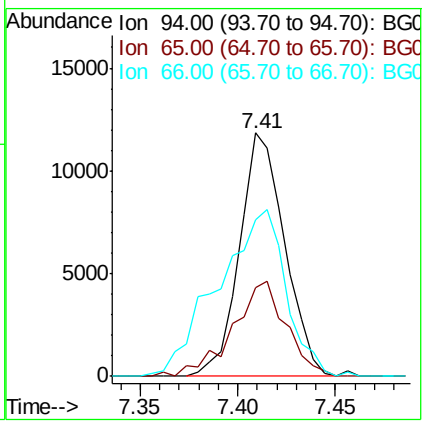


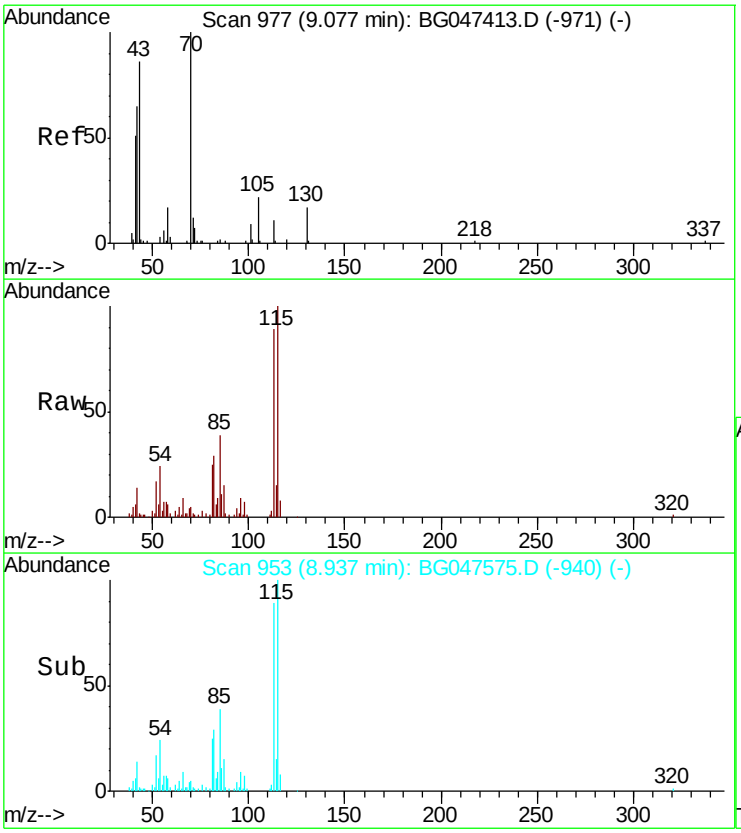
#6
Phenol
Concen: 7.783 ng/ul
RT: 7.41 min Scan# 693
Delta R.T. -0.01 min
Lab File: BG047575.D
Acq: 4 Dec 2020 17:56

Instrument :
BNA_G
ClientSampleId :
C0BE5

Tgt Ion: 94 Resp: 18934

Ion	Ratio	Lower	Upper
94	100		
65	36.6	34.9	52.3
66	64.5	52.4	78.6

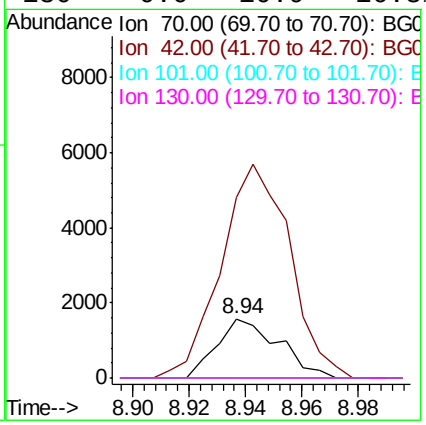


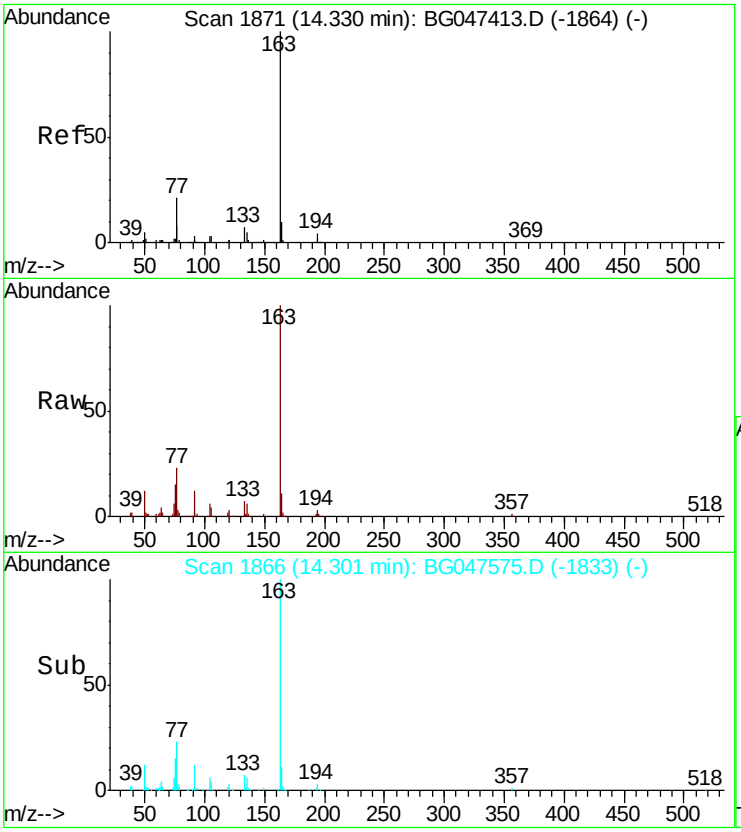


#15
N-Nitroso-di-n-propylamine
Concen: 1.326 ng/ul
RT: 8.94 min Scan# 953
Delta R.T. -0.12 min
Lab File: BG047575.D
Acq: 4 Dec 2020 17:56

Tgt Ion: 70 Resp: 2405

Ion	Ratio	Lower	Upper
70	100		
42	306.6	46.4	69.6#
101	0.0	5.0	7.6#
130	0.0	10.9	16.3#





#45
Dimethylphthalate
Concen: 10.373 ng/ul
RT: 14.30 min Scan# 1866
Delta R.T. -0.01 min
Lab File: BG047575.D
Acq: 4 Dec 2020 17:56

Instrument :
BNA_G
ClientSampleId :
C0BE5

Tgt Ion:163 Resp: 72541

Ion	Ratio	Lower	Upper
163	100		
194	3.2	3.8	5.6#
164	11.0	8.6	13.0