Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070519\
Data File : BM021392.D
Acq On : 05 Jul 2019 12:12
Operator : HP/JU
Sample : K3675-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jul 05 22:43:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 03 01:58:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	163271	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	751766	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	510168	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1316895	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	1116532	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1154144	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	18231	5.30	ng/uL	0.00
5) Phenol-d5	6.92	99	446975	31.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	248527	29.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	369093	31.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	393825	33.20	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	200409	32.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	228353	33.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	452374	32.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	586841	40.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1455832	31.58	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1739042	30.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	174498	23.27	ng/ul	0.00
57) Fluorene-d10	15.38	176	1355127	33.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	163893	20.25	ng/ul	0.00
70) Anthracene-d10	17.24	188	2215979	32.38	ng/ul	0.00
78) Pyrene-d10	19.53	212	2417867	36.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	2138118	31.40	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.95	94	27393	2.038	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.45	70	10172	1.145	ng/ul#	1
44) Dimethylphthalate	13.85	163	440859	10.506	ng/ul	99

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

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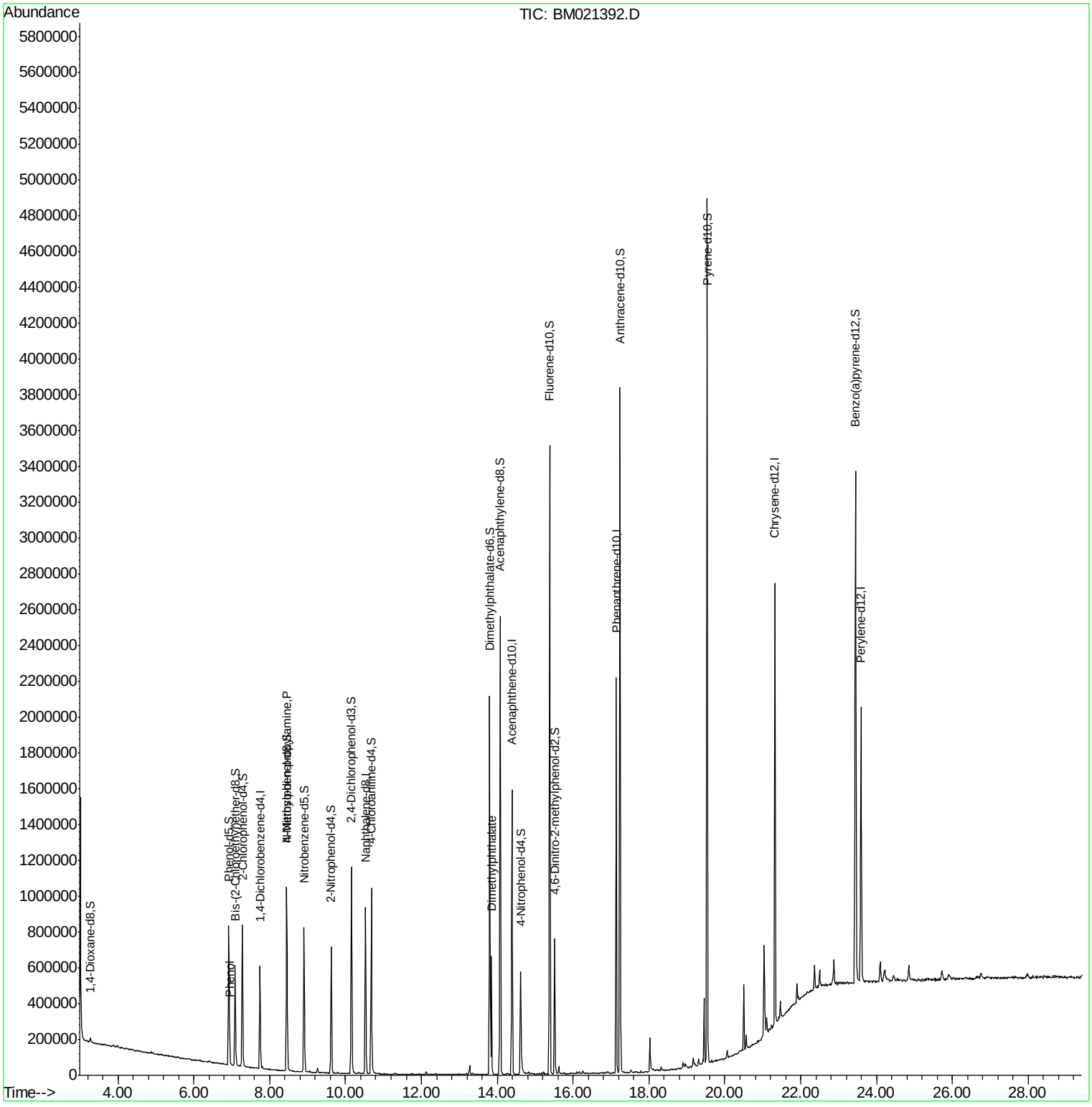
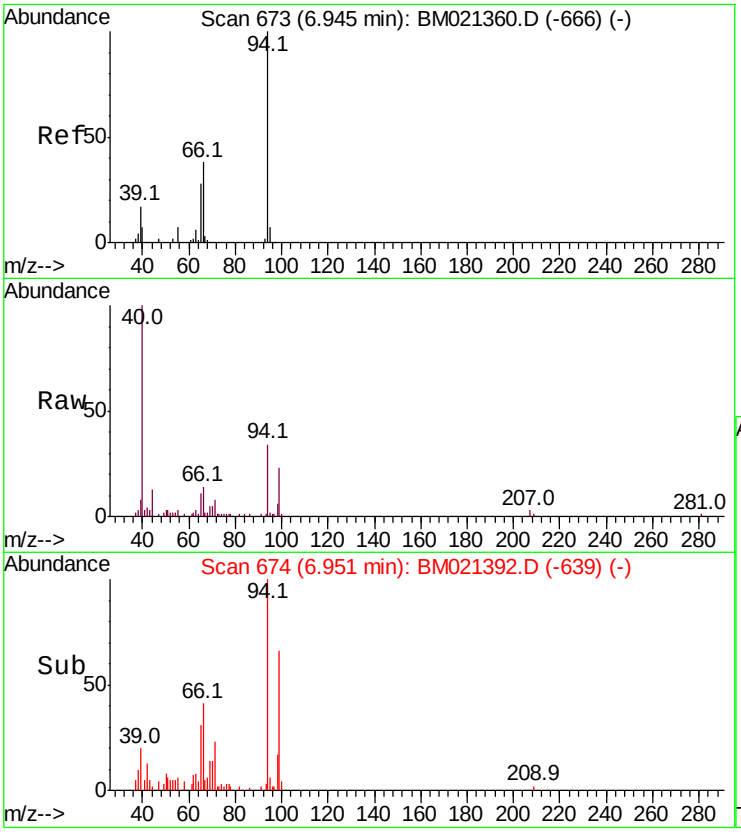


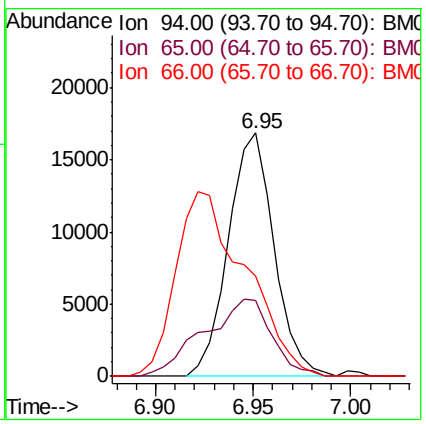


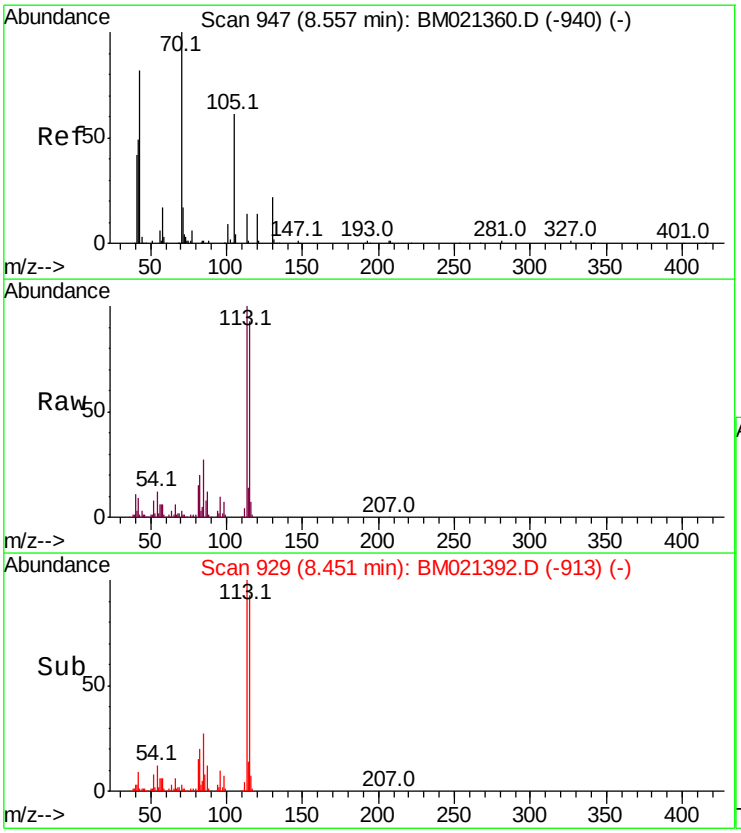
#6
Phenol
Concen: 2.038 ng/ul
RT: 6.95 min Scan# 674
Delta R.T. 0.01 min
Lab File: BM021392.D
Acq: 05 Jul 2019 12:12

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 27393

Ion	Ratio	Lower	Upper
94	100		
65	30.9	22.6	34.0
66	41.1	31.2	46.8

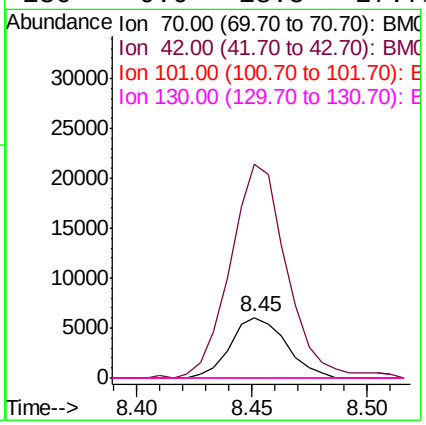


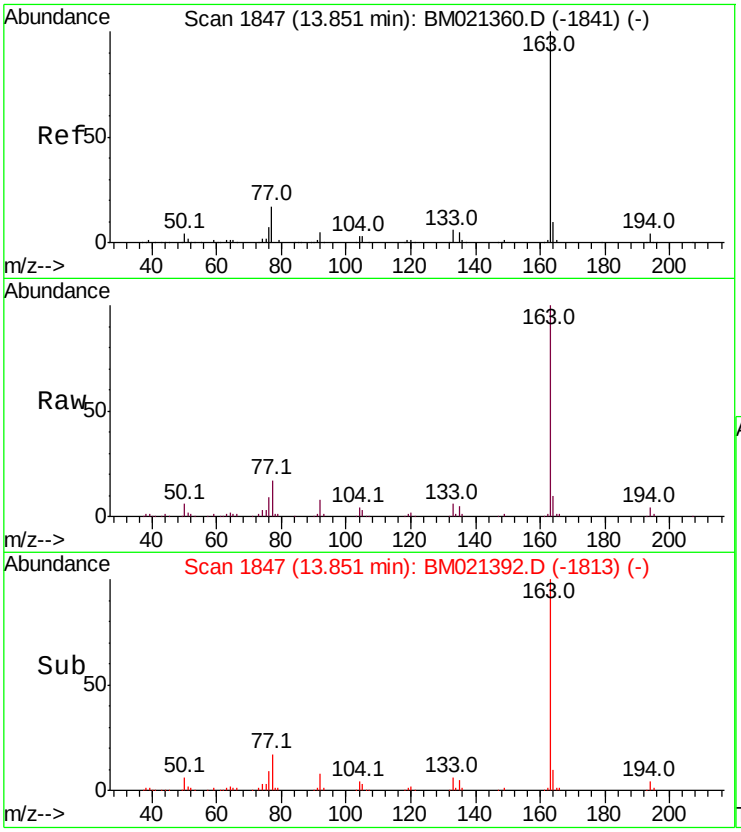


#15
N-Nitroso-di-n-propylamine
Concen: 1.145 ng/ul
RT: 8.45 min Scan# 929
Delta R.T. -0.11 min
Lab File: BM021392.D
Acq: 05 Jul 2019 12:12

Tgt Ion: 70 Resp: 10172

Ion	Ratio	Lower	Upper
70	100		
42	352.6	43.4	65.0#
101	0.0	7.8	11.6#
130	0.0	18.5	27.7#





#44
Dimethylphthalate
Concen: 10.506 ng/ul
RT: 13.85 min Scan# 1847
Delta R.T. -0.00 min
Lab File: BM021392.D
Acq: 05 Jul 2019 12:12

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 440859

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	9.9	7.7	11.5