

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020994.D
 Acq On : 18 Jun 2019 00:13
 Operator : HP/JU
 Sample : K3332-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 18 01:37:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 17 09:33:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	275287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1255909	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	840773	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2093342	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	2146787	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	2126572	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	35391	6.10	ng/uL	0.00
5) Phenol-d5	6.96	99	780724	32.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	510025	35.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	665158	34.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	648762	32.44	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	360996	35.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	419862	37.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	787310	34.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	992586	41.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2807670	36.96	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	3337984	35.89	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	452316	36.60	ng/ul	0.00
57) Fluorene-d10	15.42	176	2417201	36.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	410018	31.86	ng/ul	0.00
70) Anthracene-d10	17.27	188	3909388	35.94	ng/ul	0.00
78) Pyrene-d10	19.57	212	4539232	35.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	4721672	37.63	ng/ul	-0.01

Target Compounds

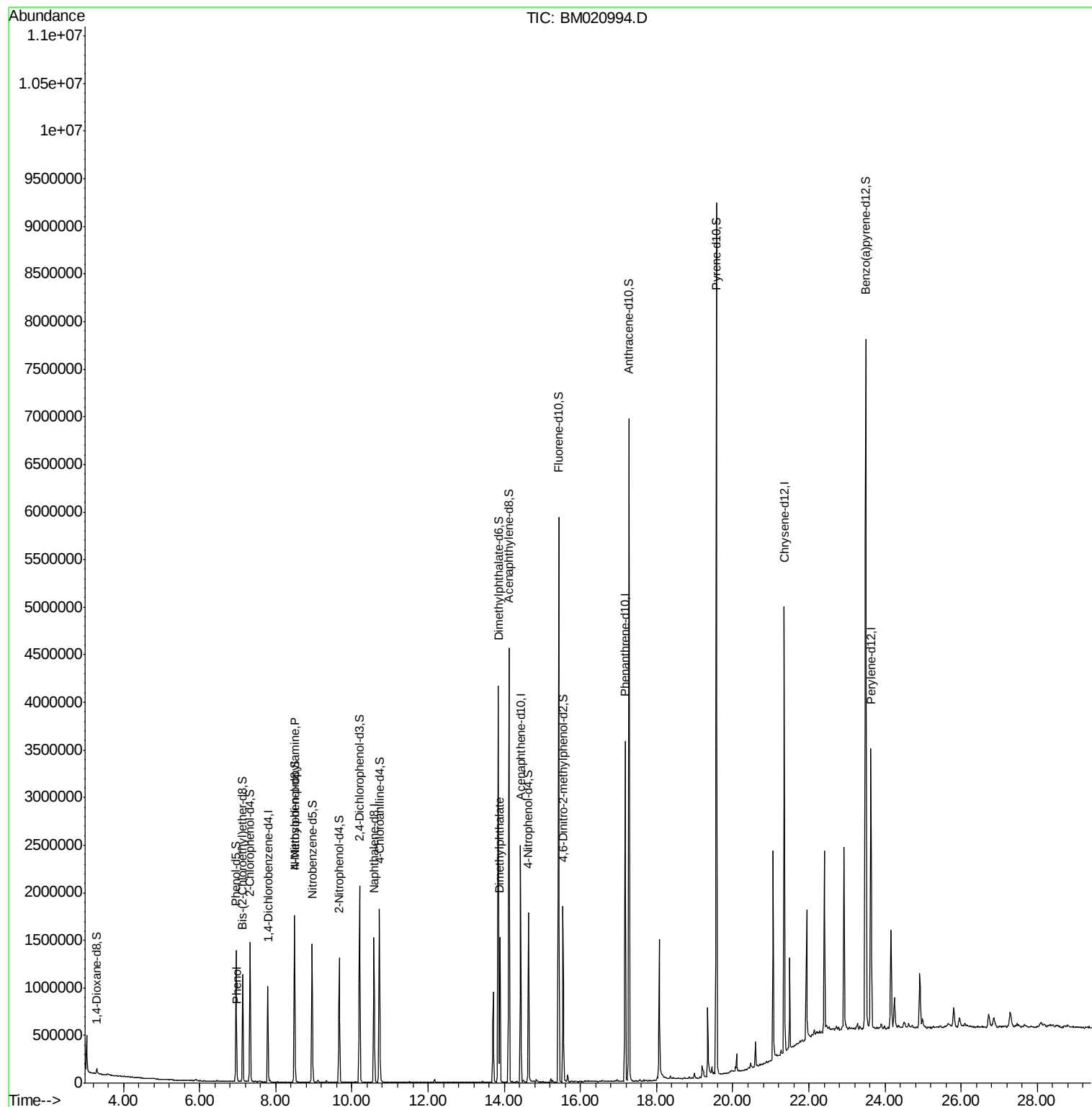
					Ovalue
6) Phenol	6.98	94	27232	1.202 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.49	70	16401	1.095 ng/ul#	1
44) Dimethylphthalate	13.89	163	1015439	14.683 ng/ul	99

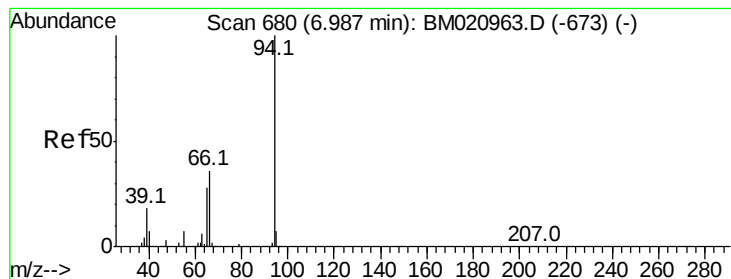
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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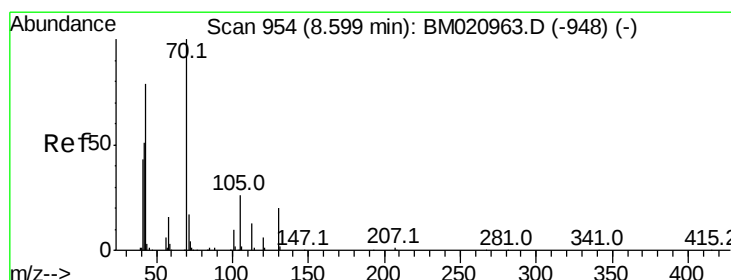
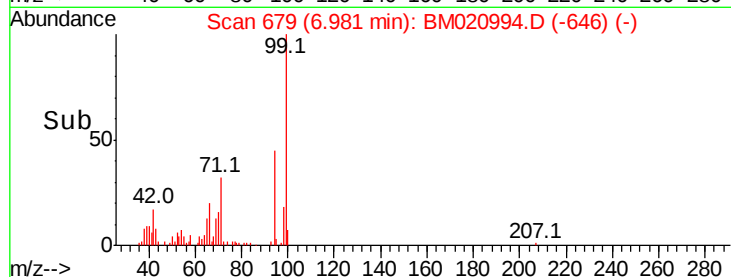
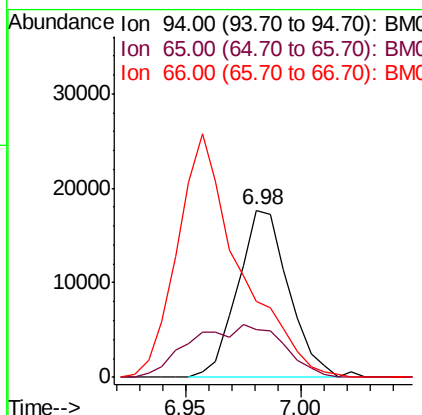
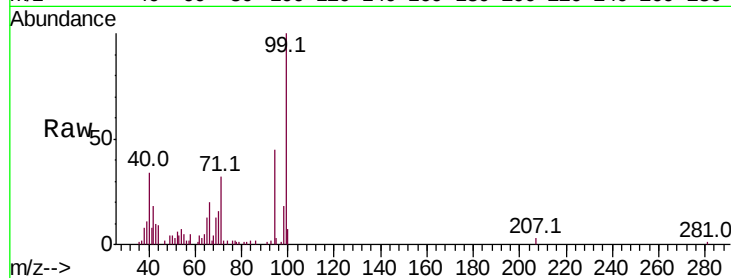
#6

Phenol

Concen: 1.202 ng/ul
 RT: 6.98 min Scan# 679
 Delta R.T. -0.01 min
 Lab File: BM020994.D
 Acq: 18 Jun 2019 00:13

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 27232
 Ion Ratio Lower Upper
 94 100
 65 28.9 22.6 34.0
 66 45.3 31.2 46.8

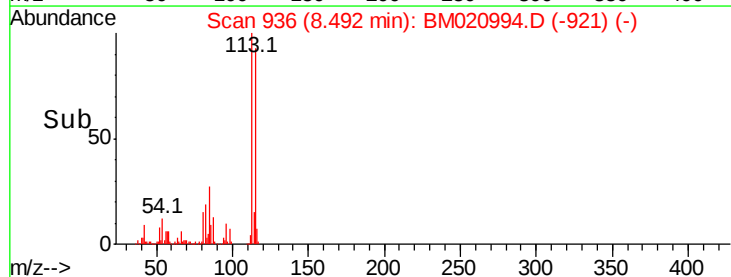
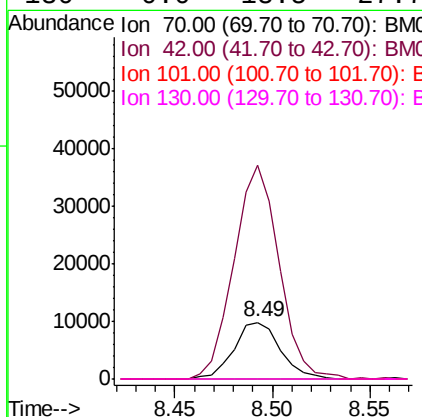
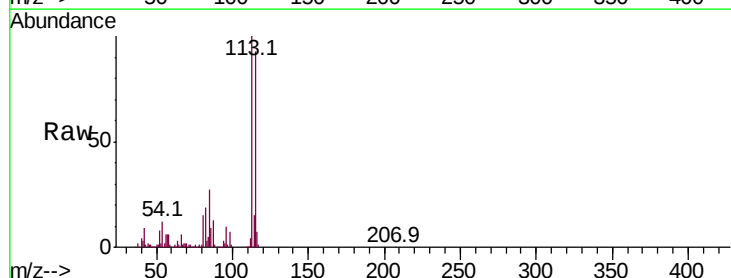


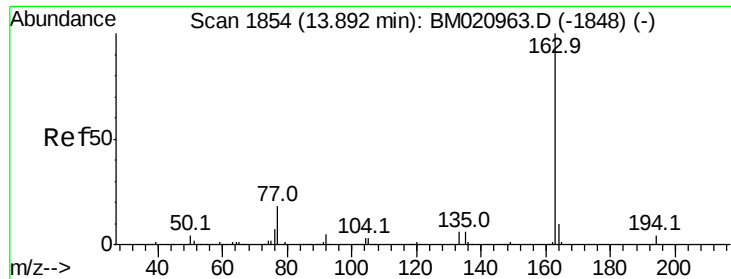
#15

N-Nitroso-di-n-propylamine

Concen: 1.095 ng/ul
 RT: 8.49 min Scan# 936
 Delta R.T. -0.11 min
 Lab File: BM020994.D
 Acq: 18 Jun 2019 00:13

Tgt Ion: 70 Resp: 16401
 Ion Ratio Lower Upper
 70 100
 42 378.1 43.4 65.0#
 101 0.0 7.8 11.6#
 130 0.0 18.5 27.7#





#44

Dimethylphthalate

Concen: 14.683 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM020994.D

Acq: 18 Jun 2019 00:13

Instrument :

BNA_M

ClientSampleId :

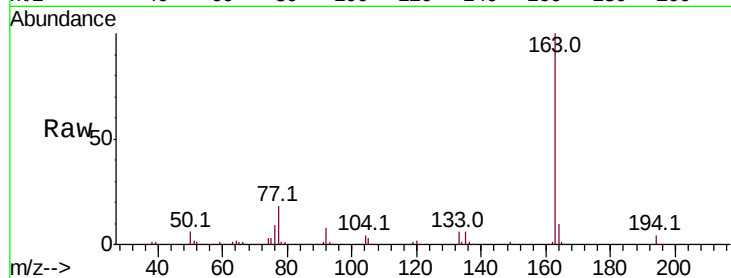
Tot Ion:163 Resp: 1015439

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 9.9 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E

1000000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

