

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061319\
 Data File : BM020927.D
 Acq On : 13 Jun 2019 13:47
 Operator : HP/JU
 Sample : K3231-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8L4

Quant Time: Jun 13 17:00:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jun 09 01:02:58 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	268551	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1080118	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.44	164	633738	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.19	188	1456854	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1403086	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	1616279	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	12730	2.26	ng/uL	0.00
5) Phenol-d5	6.97	99	236185	11.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	195708	15.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	232846	14.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	88201	5.34	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	129633	17.58	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.68	143	134422	17.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	244479	15.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	5070	0.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	836678	17.85	ng/ul	-0.01
46) Acenaphthylene-d8	14.13	160	958344	16.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	71350	8.87	ng/ul	0.00
57) Fluorene-d10	15.43	176	774062	19.43	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.56	200	31127	4.18	ng/ul	0.00
70) Anthracene-d10	17.29	188	965279	15.17	ng/ul	0.00
78) Pyrene-d10	19.58	212	1206223	17.79	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.50	264	660593	8.99	ng/ul	0.00

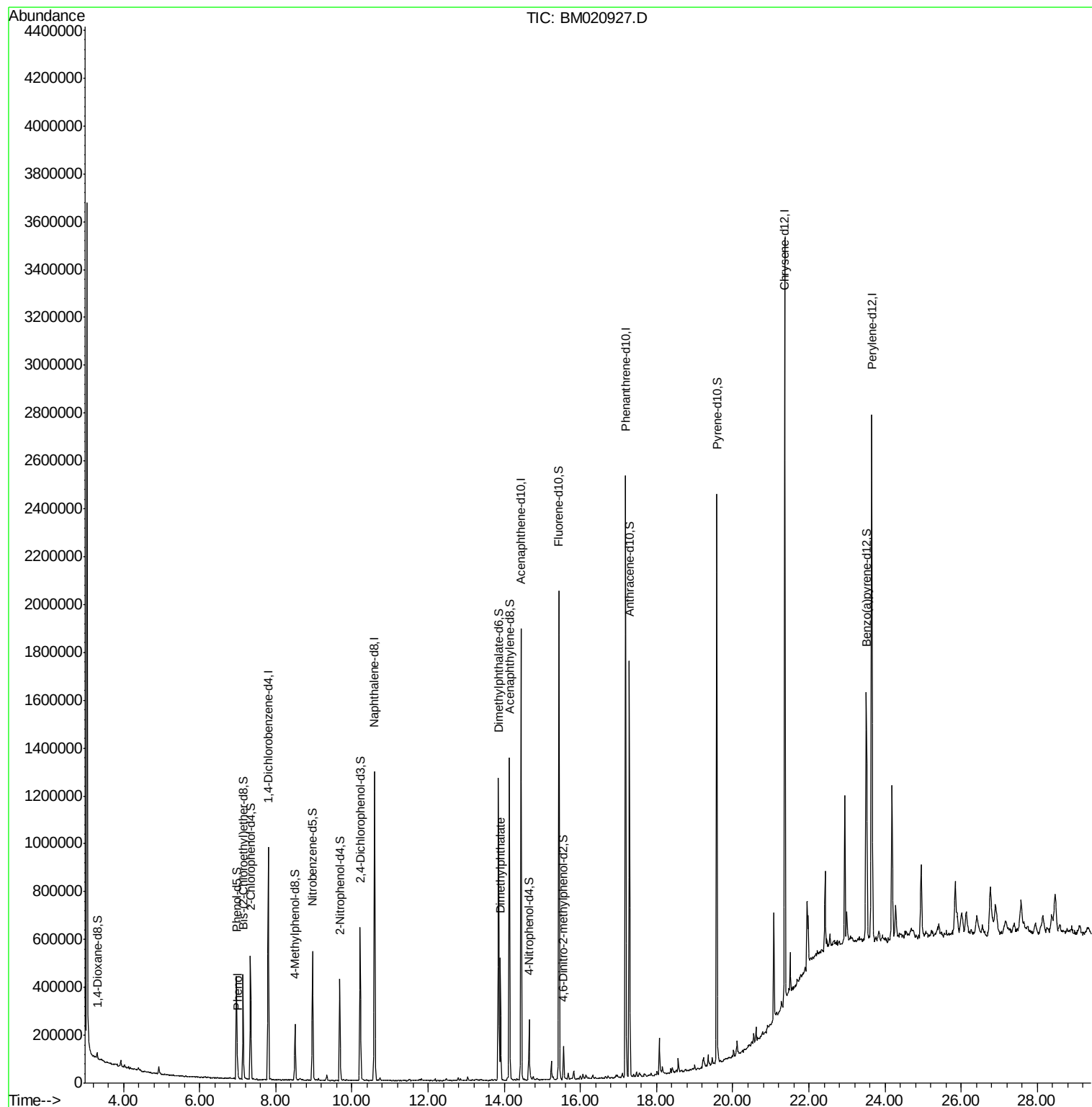
Target Compounds					Ovalue	
6) Phenol	7.00	94	35872	1.696	ng/ul	96
44) Dimethylphthalate	13.90	163	332152	7.076	ng/ul	100

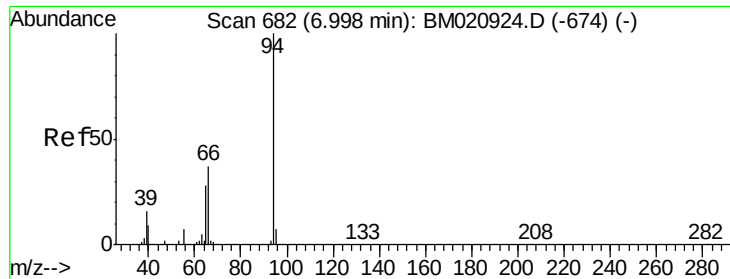
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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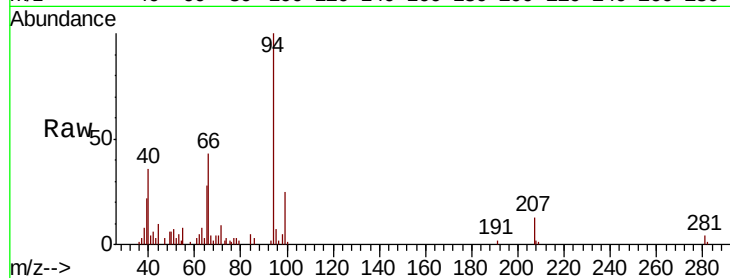
#6

Phenol

Concen: 1.696 ng/ul
 RT: 7.00 min Scan# 682
 Delta R.T. 0.00 min
 Lab File: BM020927.D
 Acq: 13 Jun 2019 13:47

Instrument :
 BNA_M
 ClientSampleId :
 DB8L4

Tot Ion	Ratio	Lower	Upper
94	100		
65	28.1	23.3	34.9
66	43.1	32.1	48.1

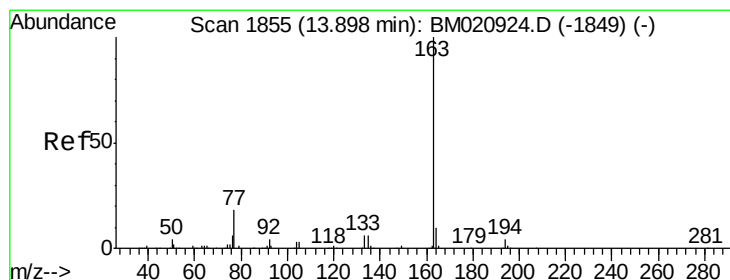
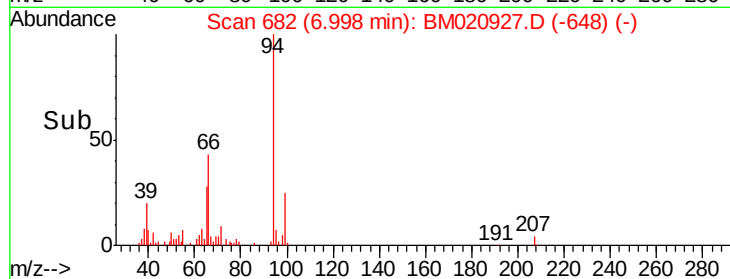
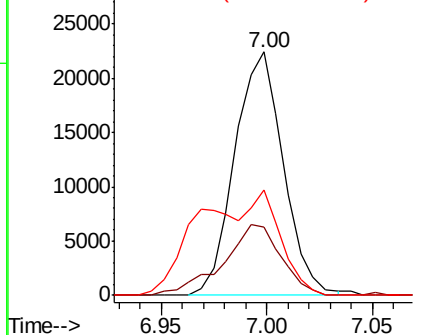


Abundance

Ion 94.00 (93.70 to 94.70): BM020927.D (-674) (-)

Ion 65.00 (64.70 to 65.70): BM020927.D (-674) (-)

Ion 66.00 (65.70 to 66.70): BM020927.D (-674) (-)

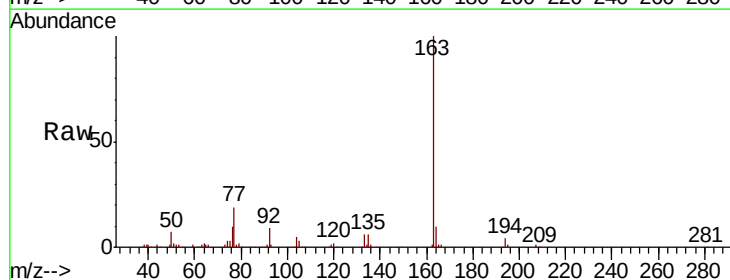


#44

Dimethylphthalate

Concen: 7.076 ng/ul
 RT: 13.90 min Scan# 1855
 Delta R.T. -0.01 min
 Lab File: BM020927.D
 Acq: 13 Jun 2019 13:47

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	10.1	8.0	12.0



Abundance

Ion 163.00 (162.70 to 163.70): BM020927.D (-1823) (-)

Ion 194.00 (193.70 to 194.70): BM020927.D (-1823) (-)

Ion 164.00 (163.70 to 164.70): BM020927.D (-1823) (-)

