

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023064.D
 Acq On : 09 Oct 2019 02:59
 Operator : JU
 Sample : K5050-17RX
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 05:12:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	195962	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	804622	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	469825	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	908584	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	904293	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1066808	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	12299	2.71	ng/uL	0.00
5) Phenol-d5	6.94	99	215783	12.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	131959	13.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	189601	13.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	175070	12.35	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	86990	14.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	91536	13.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	177809	13.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	239401	14.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	543668	14.91	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	630108	14.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	55419	7.69	ng/ul	0.00
58) Fluorene-d10	15.40	176	462680	14.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	47059	7.96	ng/ul	0.00
71) Anthracene-d10	17.24	188	711899	16.04	ng/ul	0.00
79) Pyrene-d10	19.54	212	828154	17.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	972933	17.63	ng/ul	0.00

Target Compounds

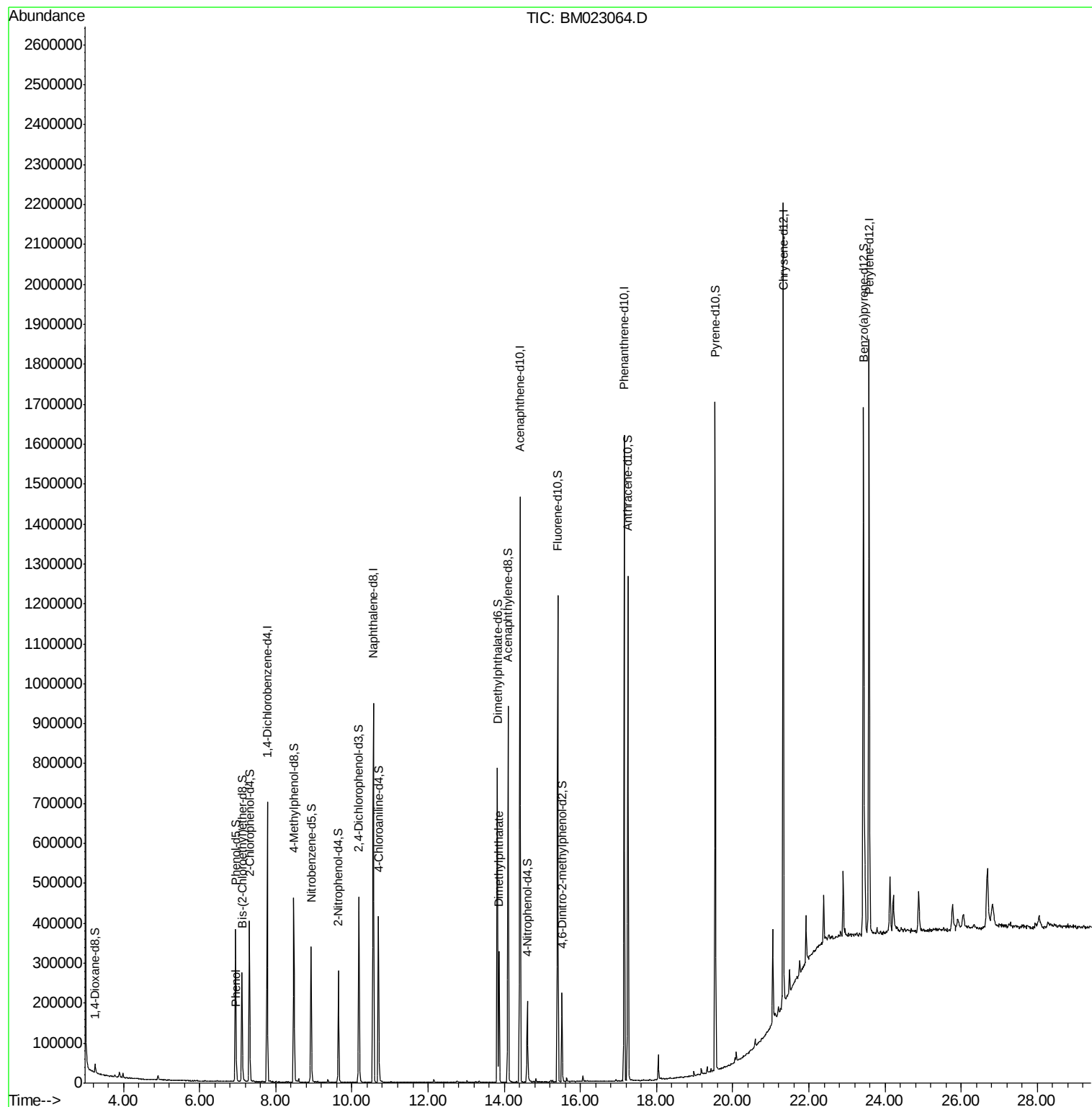
					Ovalue
6) Phenol	6.97	94	22088	1.217	ng/ul 98
45) Dimethylphthalate	13.87	163	220407	5.884	ng/ul 99

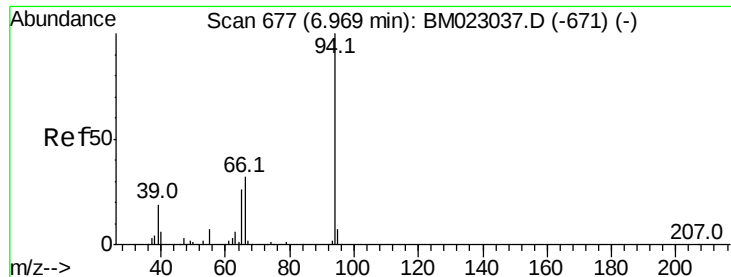
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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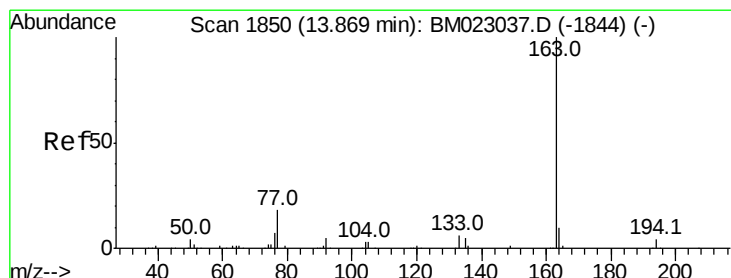
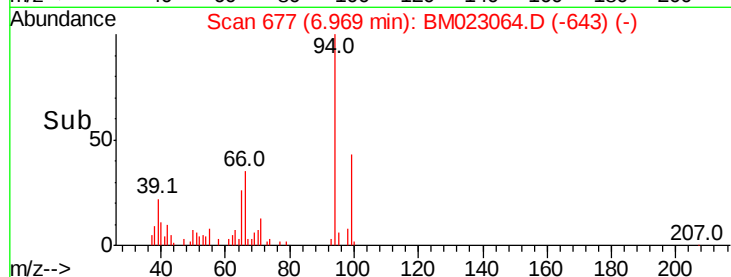
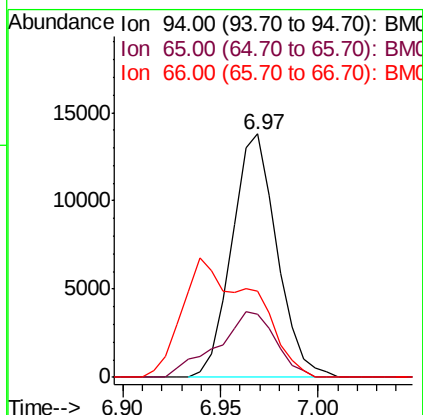
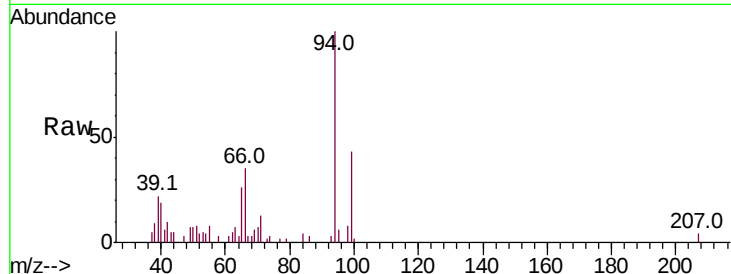
#6

Phenol

Concen: 1.217 ng/ul
 RT: 6.97 min Scan# 677
 Delta R.T. -0.00 min
 Lab File: BM023064.D
 Acq: 09 Oct 2019 02:59

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 22088
 Ion Ratio Lower Upper
 94 100
 65 25.7 20.9 31.3
 66 35.3 27.2 40.8



#45

Dimethylphthalate

Concen: 5.884 ng/ul
 RT: 13.87 min Scan# 1850
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 220407
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.0
 164 9.5 8.1 12.1

