

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023302.D
 Acq On : 20 Oct 2019 00:38
 Operator : JU
 Sample : K5378-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0024

Quant Time: Oct 20 01:12:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 23:34:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	399534	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1595023	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	956045	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1940039	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2020251	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2387802	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	32938	3.63	ng/uL	0.00
5) Phenol-d5	6.82	99	604680	17.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	370056	18.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	506312	19.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	490417	17.54	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	224296	20.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	236140	22.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	487246	18.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	614682	19.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1470517	20.07	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1664893	19.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	75890	6.40	ng/ul	0.00
58) Fluorene-d10	15.29	176	1250328	20.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	58217	7.57	ng/ul	0.00
71) Anthracene-d10	17.14	188	2019624	21.59	ng/ul	0.00
79) Pyrene-d10	19.43	212	2286483	23.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	2800574	23.14	ng/ul	0.00

Target Compounds

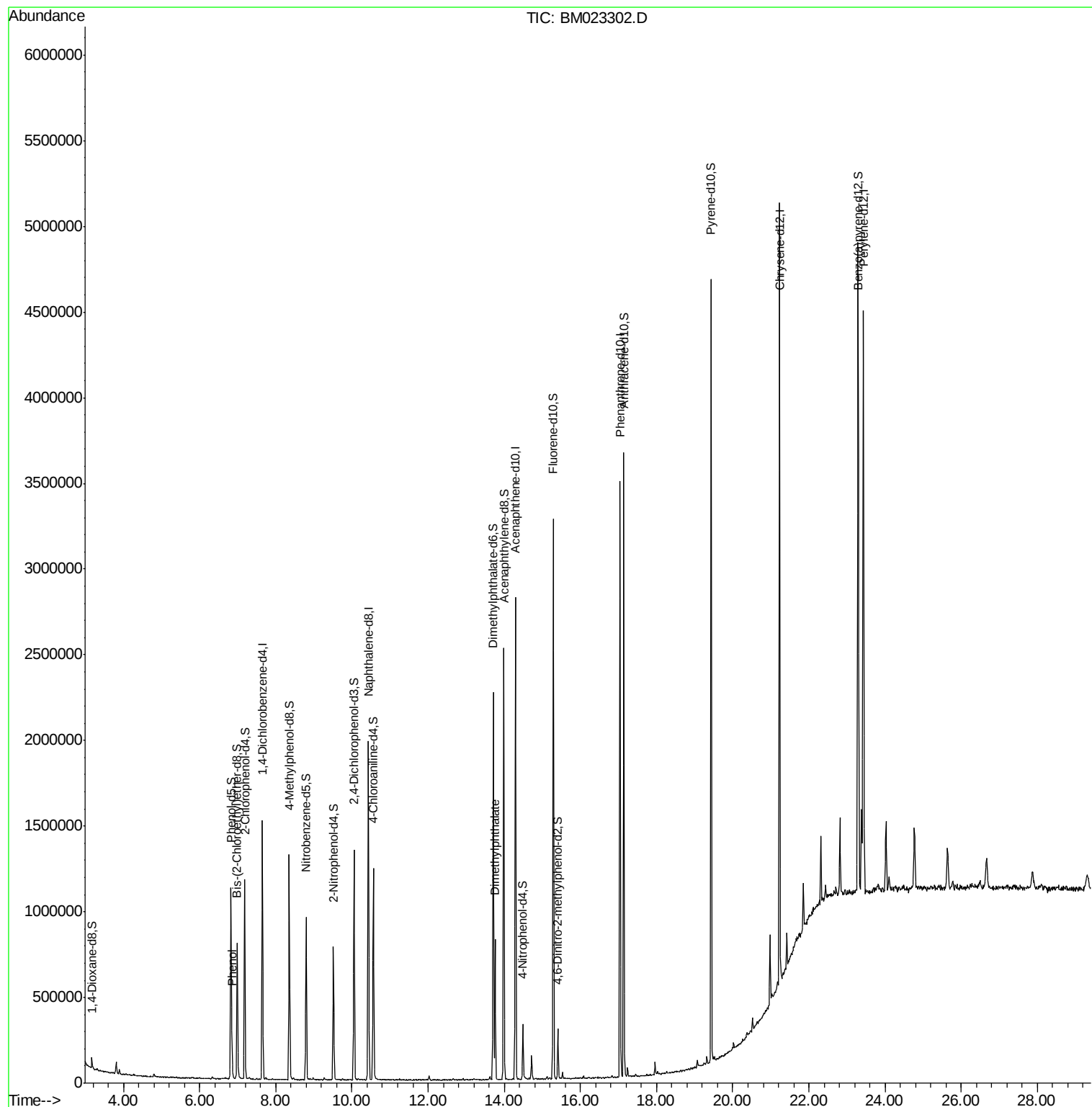
					Ovalue
6) Phenol	6.85	94	94707	2.639	ng/ul 96
45) Dimethylphthalate	13.76	163	497000	6.777	ng/ul 99

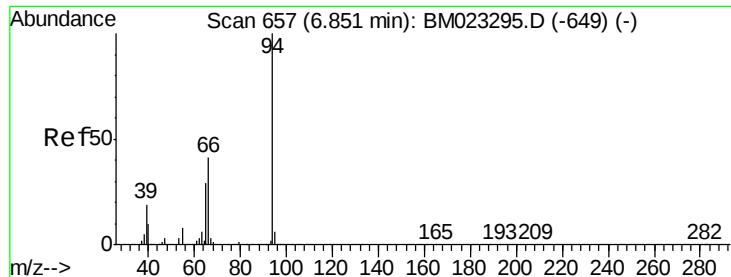
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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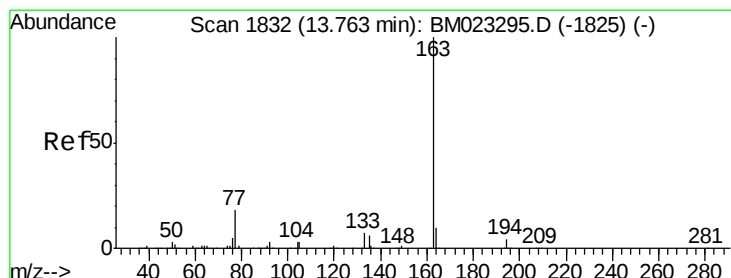
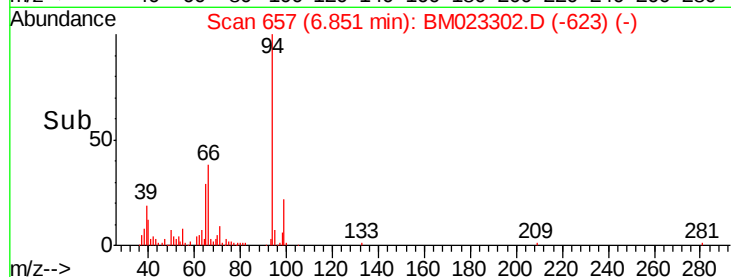
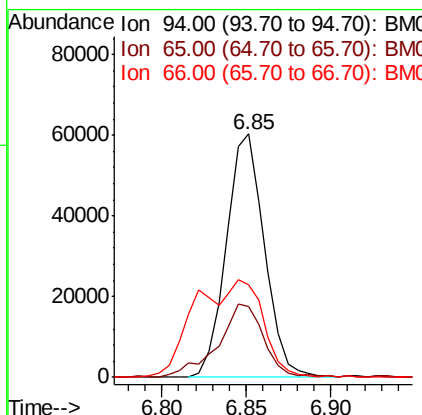
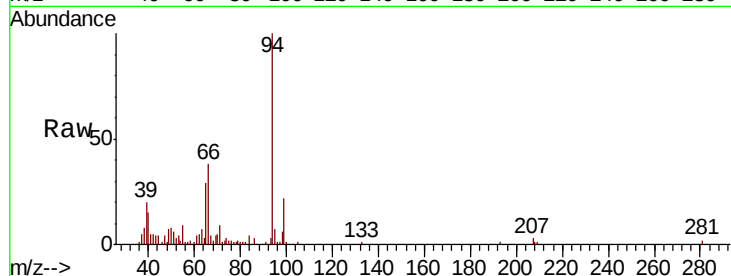
#6

Phenol

Concen: 2.639 ng/ul
 RT: 6.85 min Scan# 657
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	28.8	23.7	35.5
66	37.8	32.9	49.3



#45

Dimethylphthalate

Concen: 6.777 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM023302.D
 Acq: 20 Oct 2019 00:38

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	9.8	8.0	12.0

