

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023303.D
 Acq On : 20 Oct 2019 01:14
 Operator : JU
 Sample : K5378-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0025

Quant Time: Oct 20 03:09:23 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	407497	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1587111	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	960476	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1990420	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2136931	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2536538	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	29437	3.18	ng/uL	0.00
5) Phenol-d5	6.82	99	497944	14.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	307826	15.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	421902	15.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	402992	14.14	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	182033	16.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	188015	18.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	393931	15.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	513982	16.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1200608	16.31	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1366549	15.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	52011	4.36	ng/ul	0.00
58) Fluorene-d10	15.29	176	1032611	16.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	40392	5.12	ng/ul	0.00
71) Anthracene-d10	17.14	188	1653209	17.22	ng/ul	0.00
79) Pyrene-d10	19.43	212	1883189	18.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	2270627	17.66	ng/ul	0.00

Target Compounds

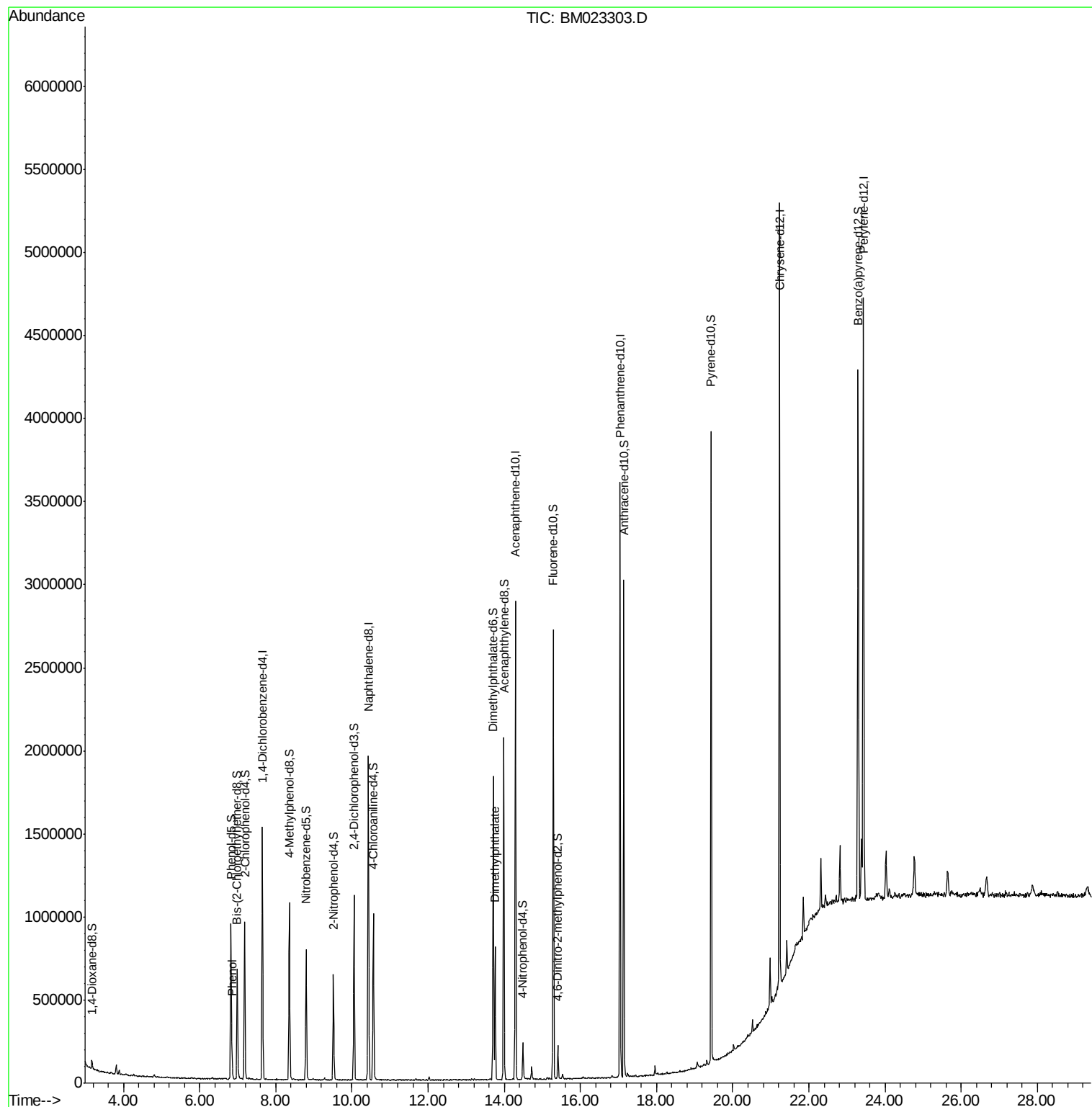
				Ovalue	
6) Phenol	6.85	94	75897	2.074	ng/ul 99
45) Dimethylphthalate	13.76	163	487949	6.623	ng/ul 99

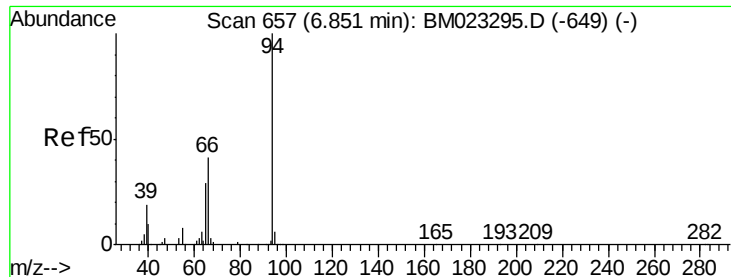
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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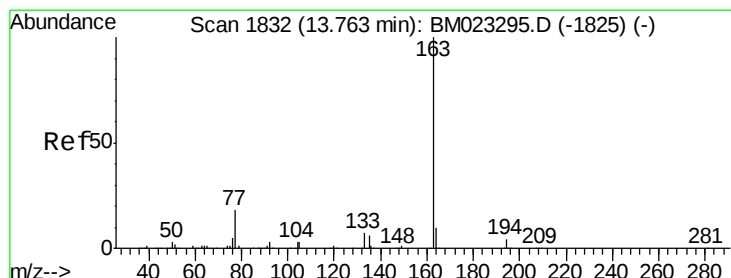
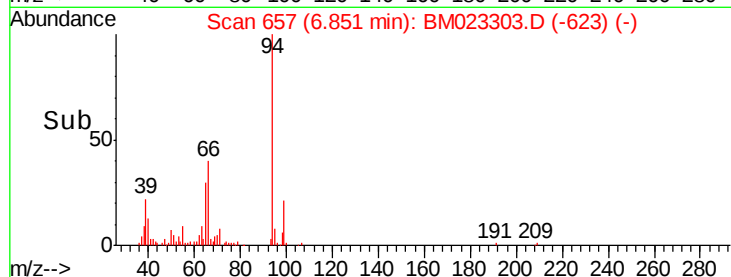
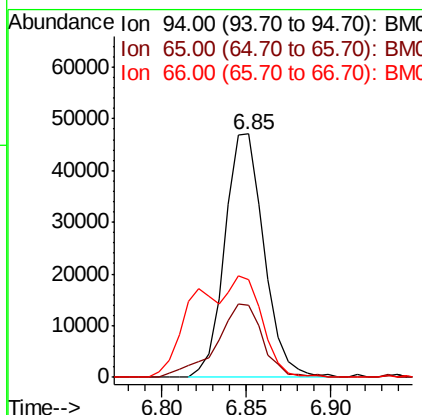
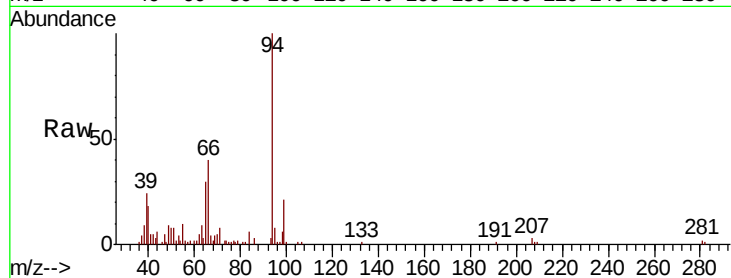
#6

Phenol

Concen: 2.074 ng/ul
 RT: 6.85 min Scan# 657
 Delta R.T. -0.00 min
 Lab File: BM023303.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.7	23.7	35.5
66	40.1	32.9	49.3



#45

Dimethylphthalate

Concen: 6.623 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM023303.D
 Acq: 20 Oct 2019 01:14

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	9.7	8.0	12.0

