

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023301.D
 Acq On : 20 Oct 2019 00:02
 Operator : JU
 Sample : K5378-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0023

Quant Time: Oct 20 01:05:56 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

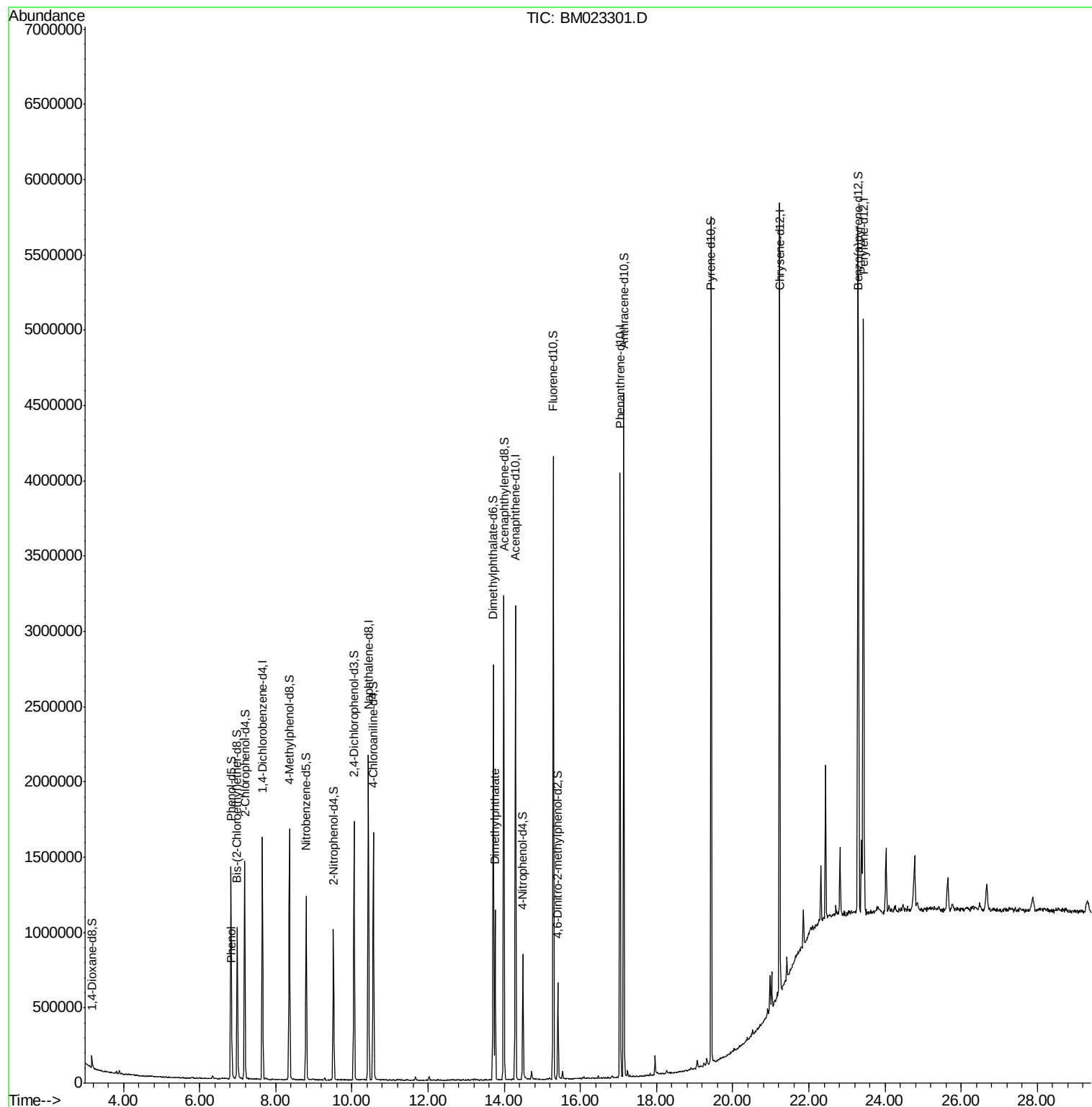
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	432476	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1738002	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	1067011	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2218925	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2383235	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2831376	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	41902	4.26	ng/uL	0.00
5) Phenol-d5	6.82	99	769461	20.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	455504	21.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	639573	22.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	624664	20.65	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	288461	24.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	307786	27.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	629054	22.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	835803	24.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1827301	22.35	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2162202	22.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	190265	14.37	ng/ul	0.00
58) Fluorene-d10	15.29	176	1597046	22.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	131797	14.98	ng/ul	0.00
71) Anthracene-d10	17.14	188	2491699	23.29	ng/ul	0.00
79) Pyrene-d10	19.43	212	2832948	24.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	3381902	23.56	ng/ul	0.00
Target Compounds						
6) Phenol	6.85	94	68131	1.754	ng/ul	95
45) Dimethylphthalate	13.76	163	690502	8.437	ng/ul	100

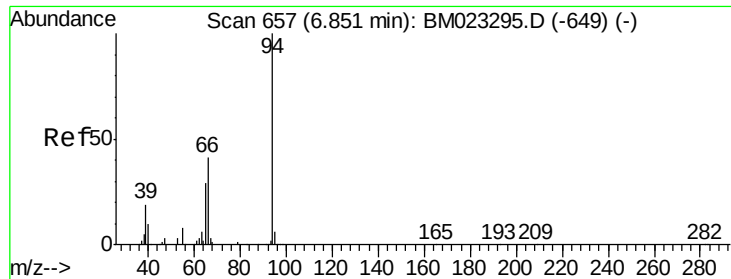
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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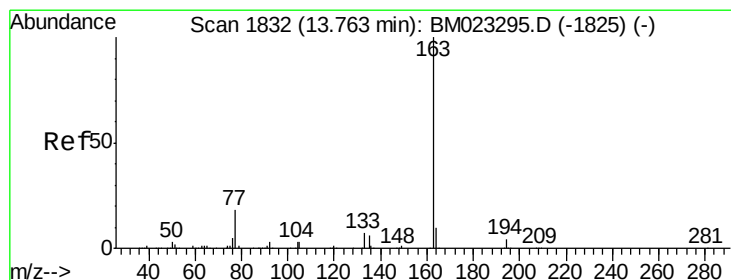
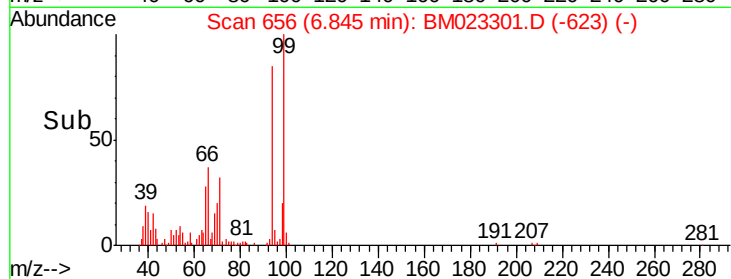
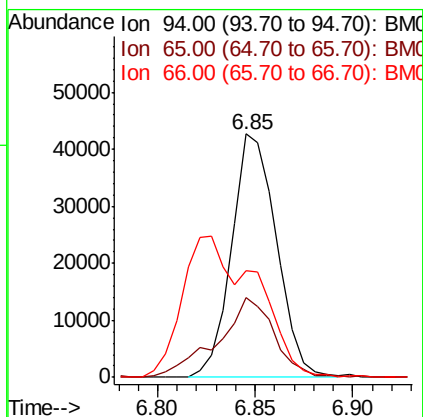
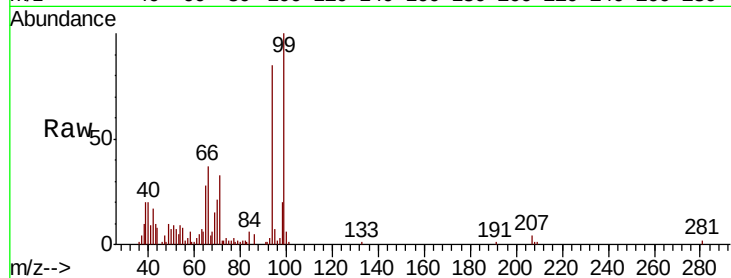
#6

Phenol

Concen: 1.754 ng/ul
 RT: 6.85 min Scan# 656
 Delta R.T. -0.01 min
 Lab File: BM023301.D
 Acq: 20 Oct 2019 00:02

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 ClientSampled :
 C0023

Tot Ion	Ratio	Lower	Upper
94	100		
65	32.9	23.7	35.5
66	43.7	32.9	49.3



#45

Dimethylphthalate

Concen: 8.437 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM023301.D
 Acq: 20 Oct 2019 00:02

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.1	8.0	12.0

