

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023291.D
 Acq On : 19 Oct 2019 16:53
 Operator : JU
 Sample : K5378-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0002

Quant Time: Oct 19 23:38:42 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	416163	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1645817	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	1018706	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2131446	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2261891	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2669872	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	44046	4.66	ng/uL	0.00
5) Phenol-d5	6.82	99	819963	22.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	502988	24.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	685646	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	606425	20.83	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	325028	29.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	344505	32.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	692780	25.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	761904	23.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	2084051	26.69	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2471106	26.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	303099	23.98	ng/ul	0.00
58) Fluorene-d10	15.29	176	1825947	27.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	211157	24.99	ng/ul	0.00
71) Anthracene-d10	17.14	188	2850717	27.74	ng/ul	0.00
79) Pyrene-d10	19.44	212	3203705	29.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	3773159	27.88	ng/ul	0.00

Target Compounds

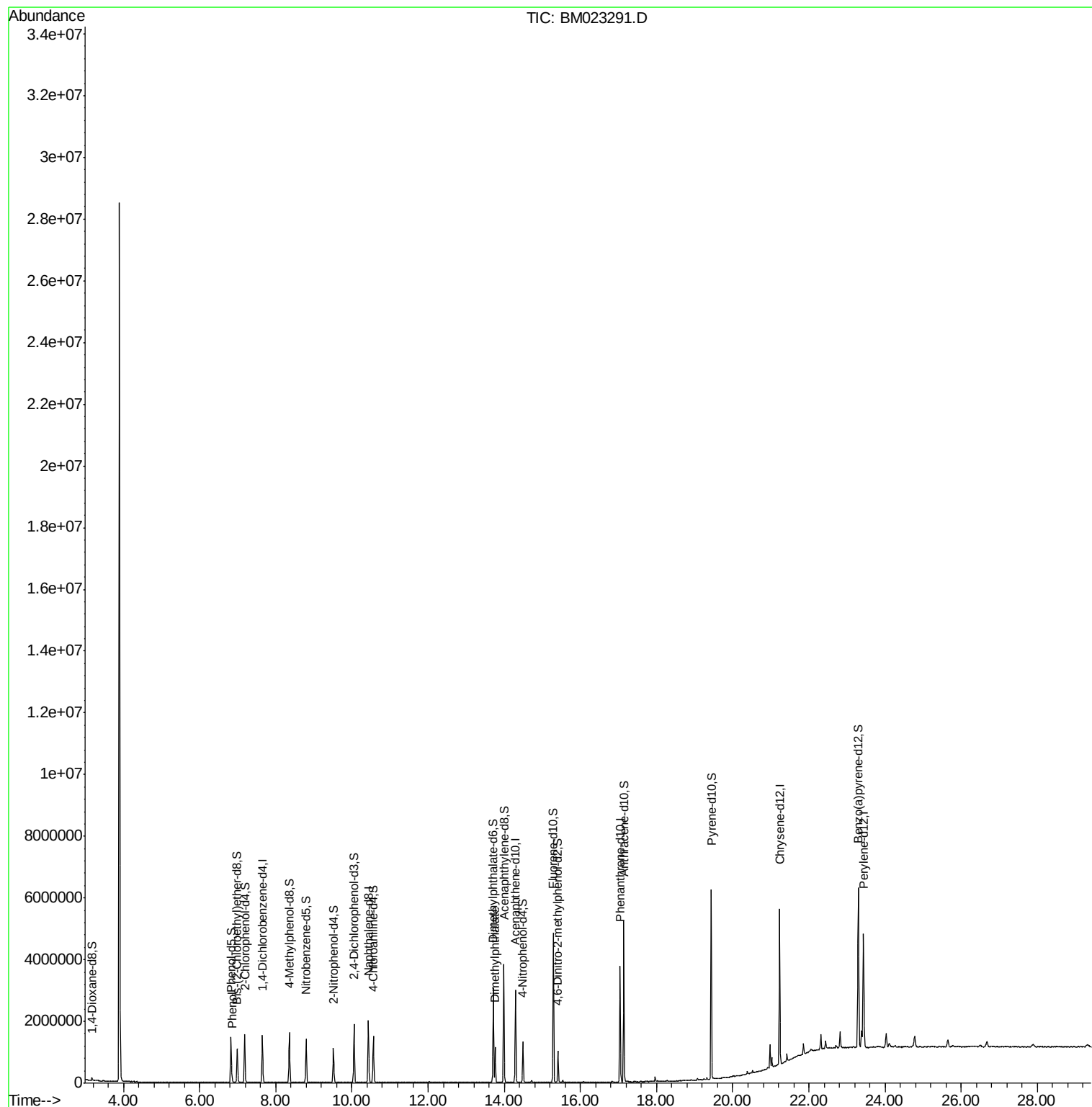
				Ovalue
6) Phenol	6.85	94	70285	1.880 ng/ul 100
45) Dimethylphthalate	13.76	163	715933	9.162 ng/ul 99

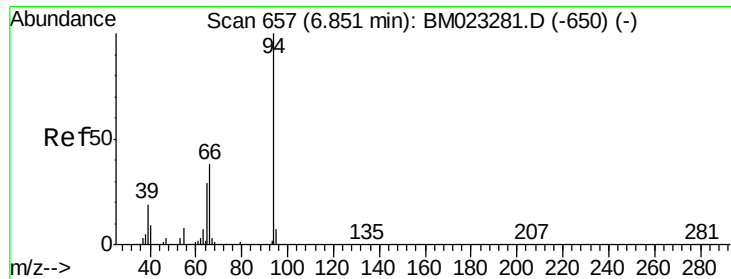
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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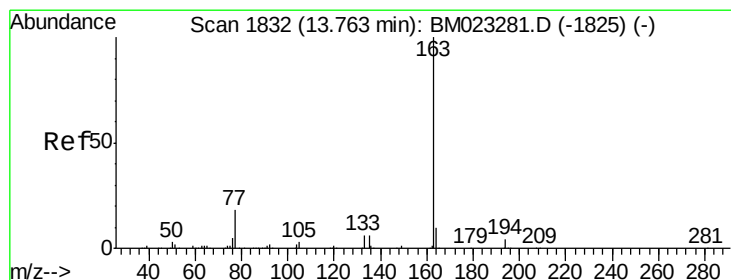
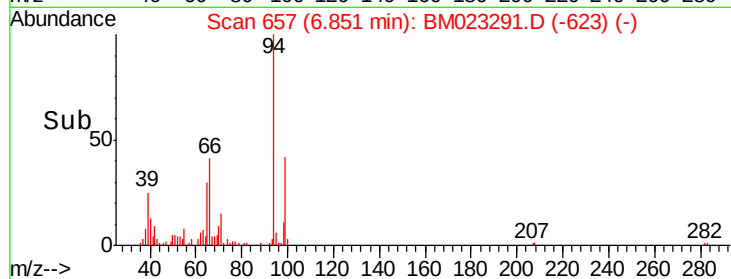
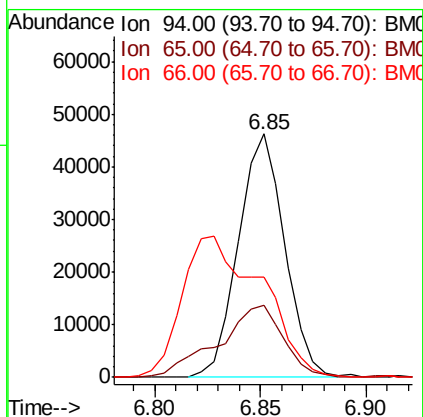
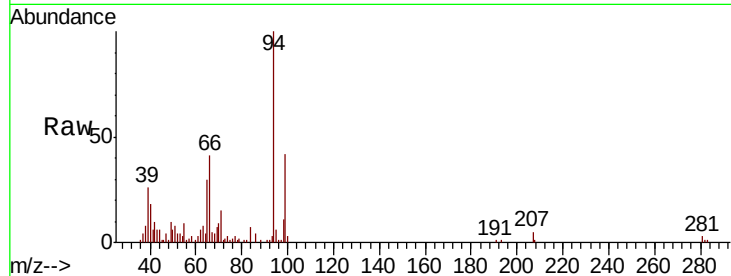
#6

Phenol

Concen: 1.880 ng/ul
 RT: 6.85 min Scan# 657
 Delta R.T. -0.00 min
 Lab File: BM023291.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.8	23.7	35.5
66	41.0	32.9	49.3



#45

Dimethylphthalate

Concen: 9.162 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM023291.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	9.5	8.0	12.0

