

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023293.D
 Acq On : 19 Oct 2019 18:04
 Operator : JU
 Sample : K5378-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0005

Quant Time: Oct 19 23:38:50 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	417101	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1645469	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	969073	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1908921	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1957883	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	2374009	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	33408	3.53	ng/uL	0.00
5) Phenol-d5	6.82	99	593124	16.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	375296	18.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	488474	17.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	401925	13.77	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	233728	21.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	241385	22.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	473259	17.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	542659	16.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1462961	19.70	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1705957	19.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	146071	12.15	ng/ul	0.00
58) Fluorene-d10	15.29	176	1273244	20.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	108797	14.38	ng/ul	0.00
71) Anthracene-d10	17.14	188	1929297	20.96	ng/ul	0.00
79) Pyrene-d10	19.43	212	2186160	23.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2623558	21.80	ng/ul	0.00

Target Compounds

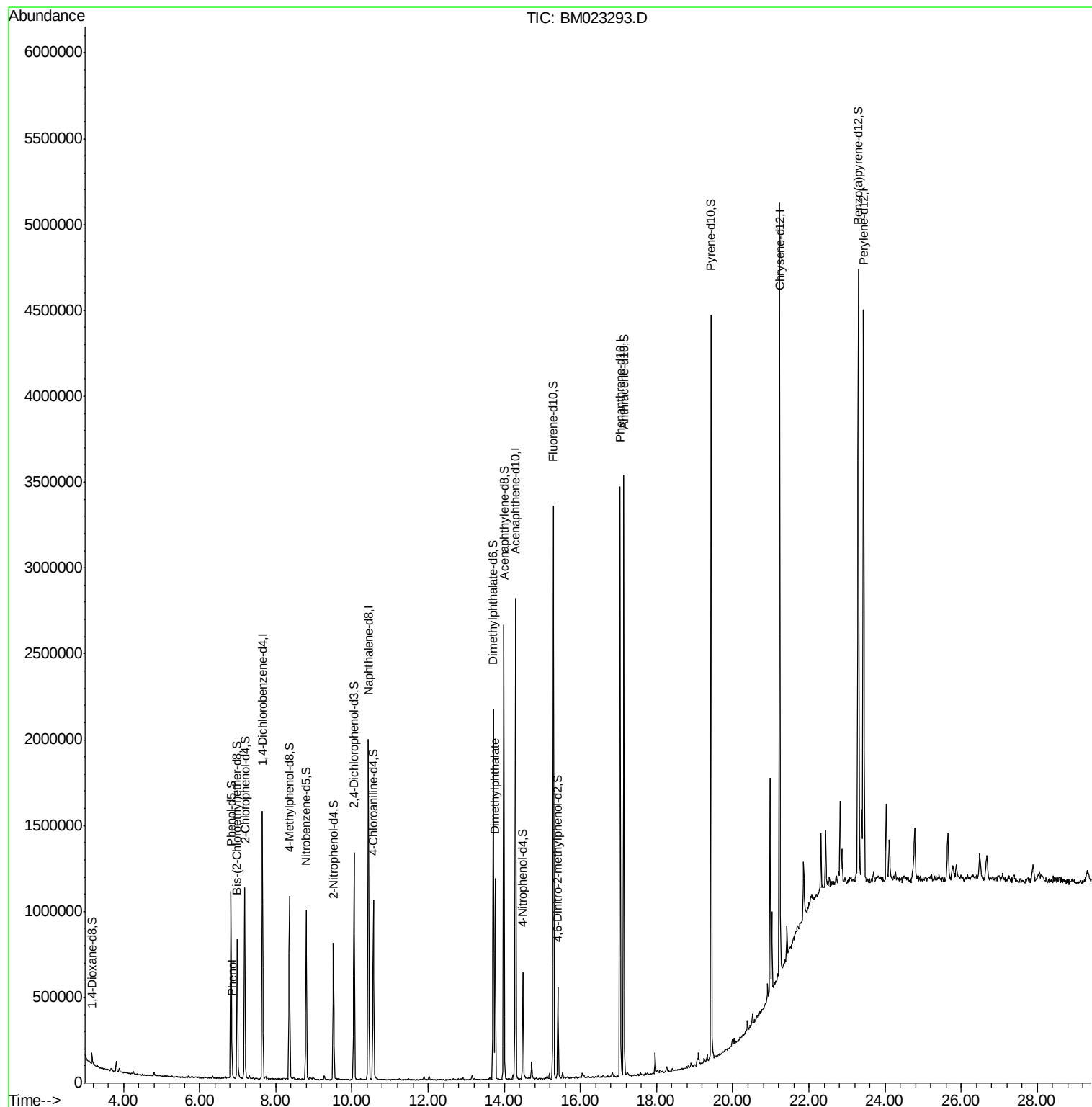
				Ovalue	
6) Phenol	6.85	94	60369	1.611	ng/ul 96
45) Dimethylphthalate	13.76	163	727518	9.788	ng/ul 100

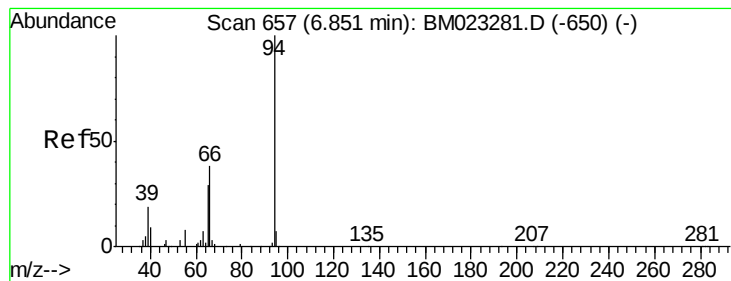
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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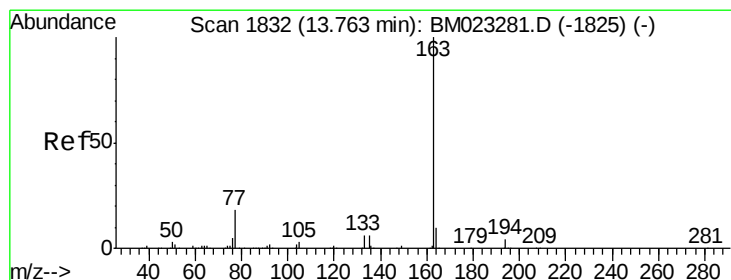
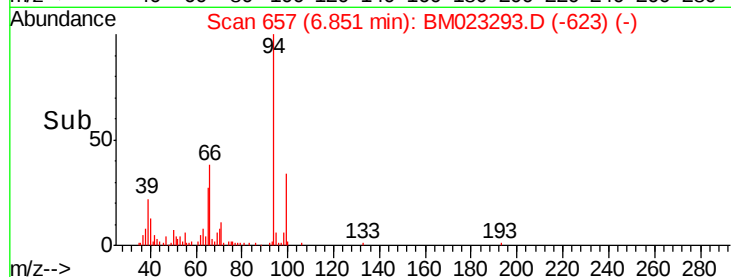
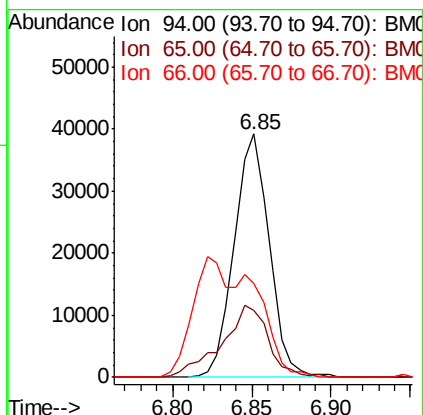
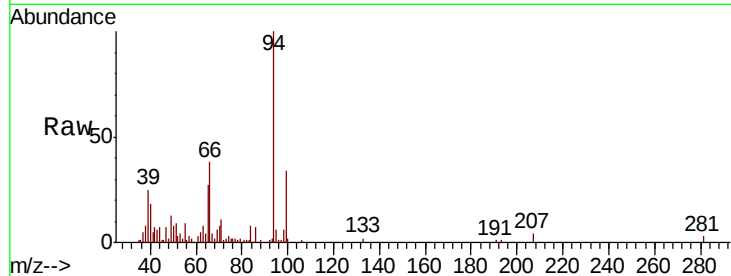
#6

Phenol

Concen: 1.611 ng/ul
 RT: 6.85 min Scan# 657
 Delta R.T. 0.00 min
 Lab File: BM023293.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	27.4	23.7	35.5
66	38.5	32.9	49.3



#45

Dimethylphthalate

Concen: 9.788 ng/ul
 RT: 13.76 min Scan# 1831
 Delta R.T. -0.01 min
 Lab File: BM023293.D
 Acq: 19 Oct 2019 18:04

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	9.8	8.0	12.0

