

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102319\
 Data File : BM023361.D
 Acq On : 24 Oct 2019 02:46
 Operator : JU
 Sample : K5378-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0019

Quant Time: Oct 24 04:26:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 18:47:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	702228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	3169707	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	2078939	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	4262552	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	3645183	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	3351204	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	57542	3.89	ng/uL	0.00
5) Phenol-d5	6.82	99	1504142	25.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	923679	26.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	1174421	25.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	1272161	26.56	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	652101	27.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	711349	26.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	1328938	25.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1168098	19.52	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	4058485	25.71	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	5102546	28.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	610579	22.33	ng/ul	0.00
58) Fluorene-d10	15.28	176	3778561	28.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	496462	18.71	ng/ul	0.00
71) Anthracene-d10	17.13	188	5674717	28.17	ng/ul	0.00
79) Pyrene-d10	19.43	212	6001994	29.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	4841977	28.36	ng/ul	0.00

Target Compounds

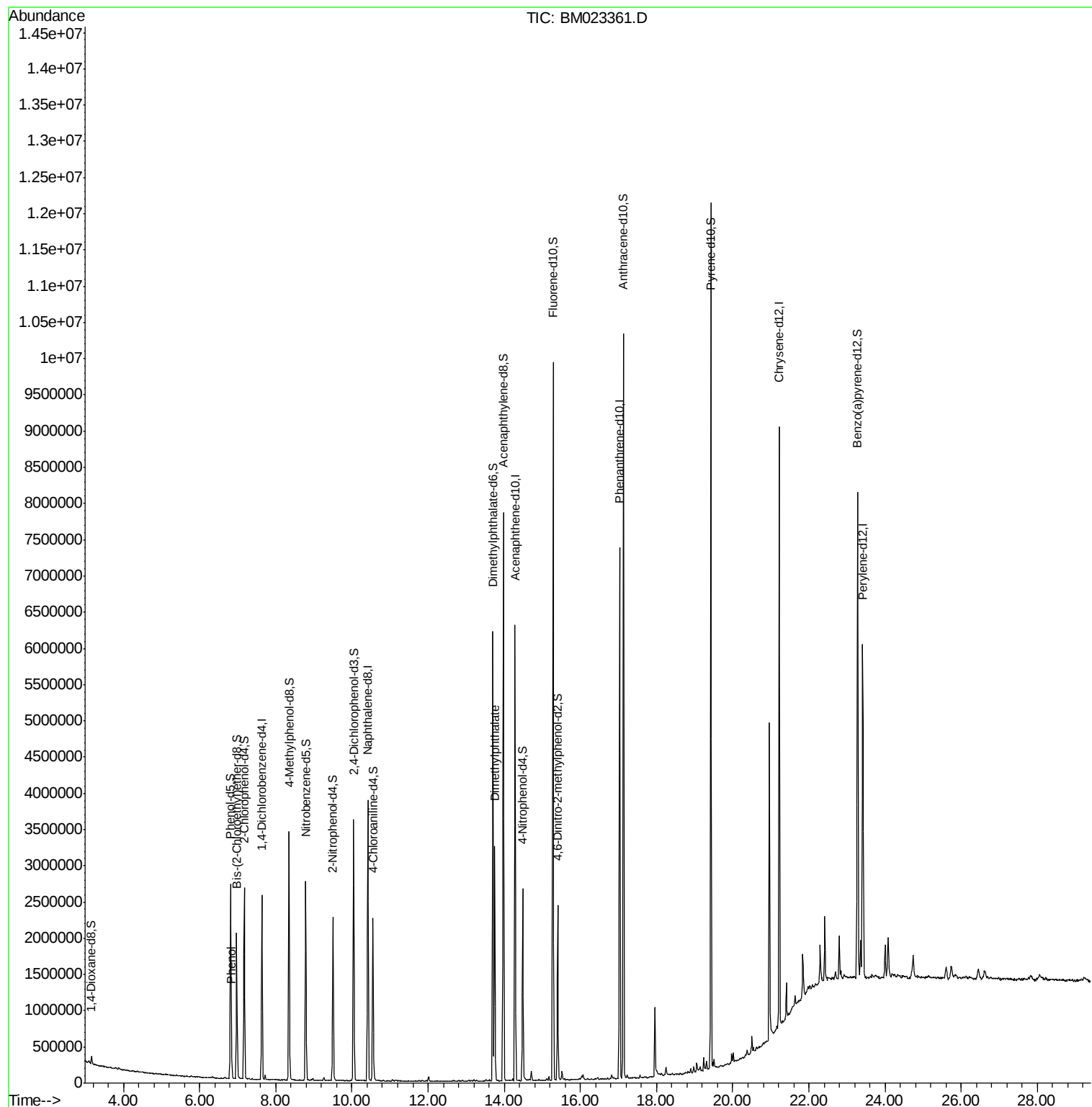
					Ovalue
6) Phenol	6.84	94	136585	2.249	ng/ul 97
45) Dimethylphthalate	13.75	163	2098567	13.239	ng/ul 100

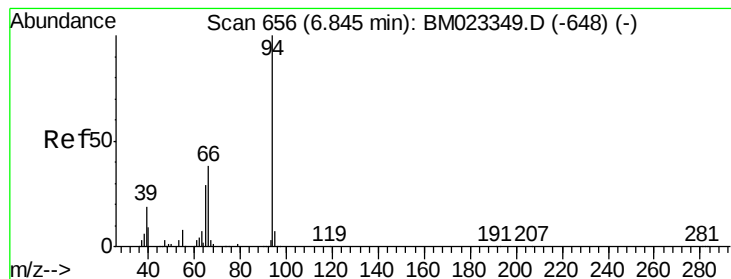
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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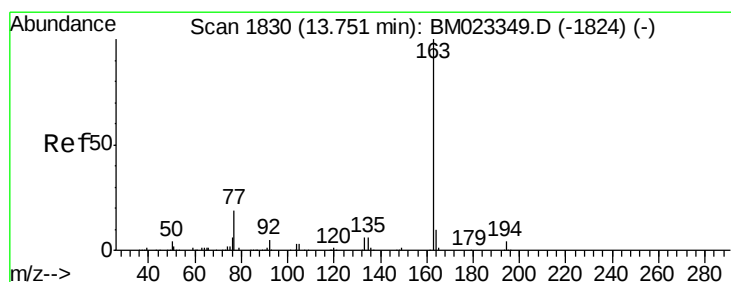
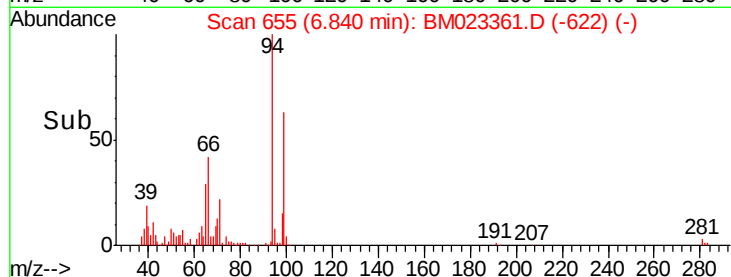
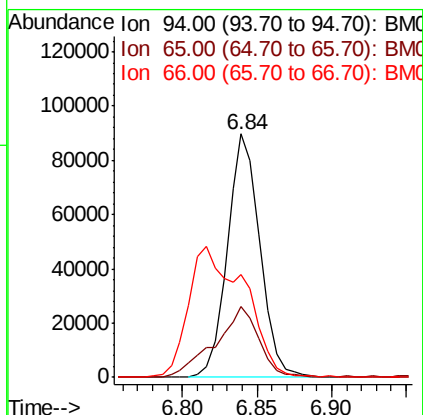
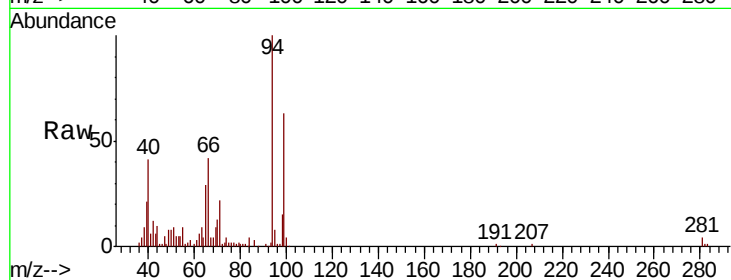
#6

Phenol

Concen: 2.249 ng/ul
 RT: 6.84 min Scan# 655
 Delta R.T. -0.01 min
 Lab File: BM023361.D
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Tot Ion: 94 Resp: 136585
 Ion Ratio Lower Upper
 94 100
 65 29.1 22.9 34.3
 66 42.2 31.4 47.2



#45

Dimethylphthalate

Concen: 13.239 ng/ul
 RT: 13.75 min Scan# 1830
 Delta R.T. -0.01 min
 Lab File: BM023361.D
 Acq: 24 Oct 2019 02:46

Tgt Ion: 163 Resp: 2098567
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.3 4.9
 164 9.9 7.9 11.9

