

Data File : BM023615.D  
 Acq On : 05 Nov 2019 19:35  
 Operator : JU  
 Sample : K5535-04  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BEK26

Quant Time: Nov 06 07:24:08 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 06 07:21:06 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	308700	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1247136	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	737318	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1587407	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1603811	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1966416	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	20223	3.11	ng/uL	0.00
5) Phenol-d5	6.78	99	400260	15.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	259830	17.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	328128	16.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	309774	14.71	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	154374	16.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	145110	13.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	285051	13.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	389930	16.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	986719	17.62	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	1160142	18.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	77999	8.04	ng/ul	0.00
58) Fluorene-d10	15.24	176	873515	18.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	61795	6.25	ng/ul	0.00
71) Anthracene-d10	17.09	188	1490138	19.86	ng/ul	0.00
79) Pyrene-d10	19.40	212	1849495	20.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2245305	22.41	ng/ul	0.00

Target Compounds

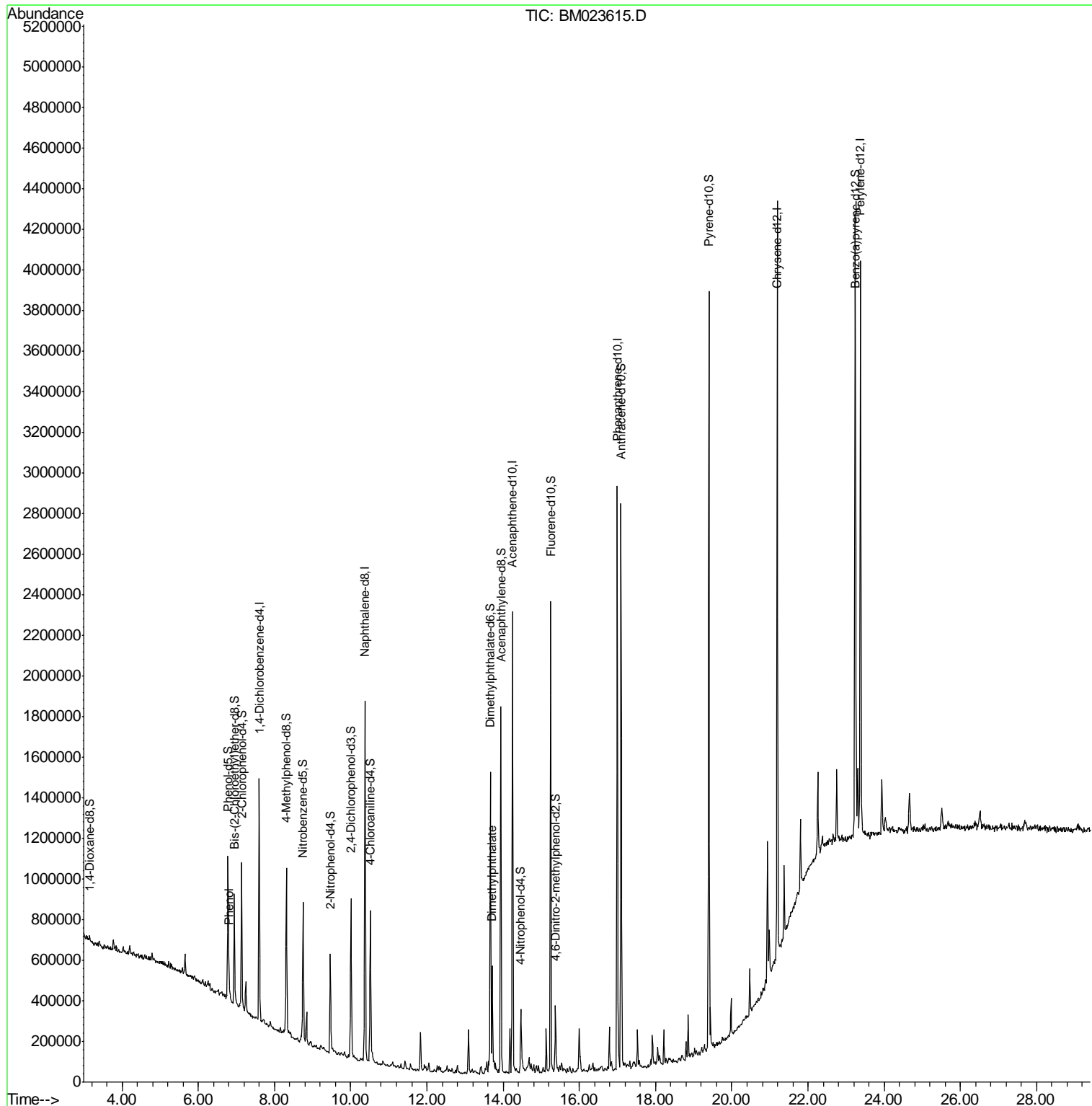
					Qvalue
6) Phenol	6.81	94	39819	1.491	ng/ul 93
45) Dimethylphthalate	13.72	163	313532	5.577	ng/ul 99

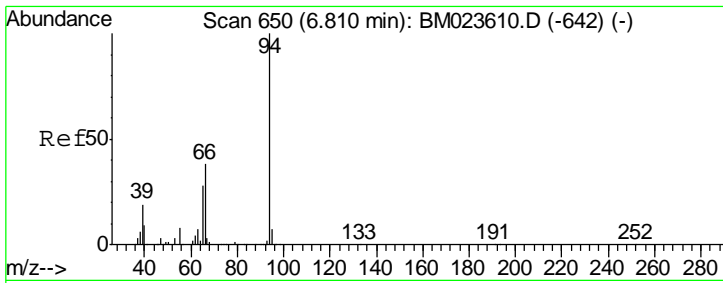
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BM023615.D  
Acq On : 05 Nov 2019 19:35  
Operator : JU  
Sample : K5535-04  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampled :  
BEK26

Quant Time: Nov 06 07:24:08 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102319MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Nov 06 07:21:06 2019  
Response via : Initial Calibration

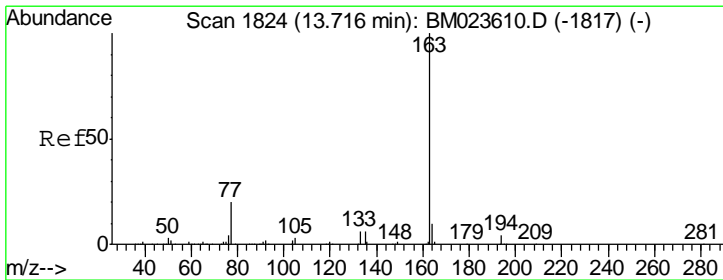
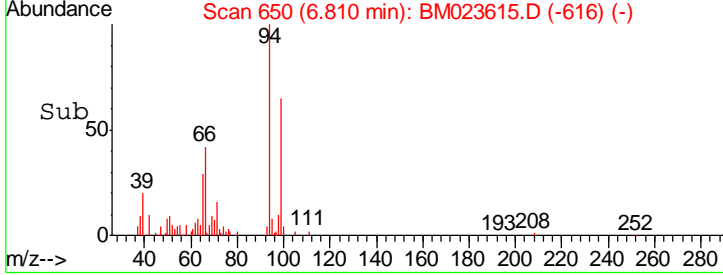
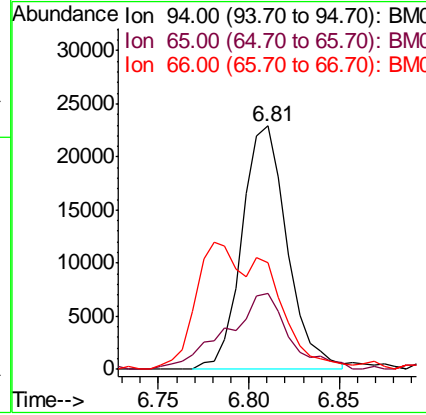
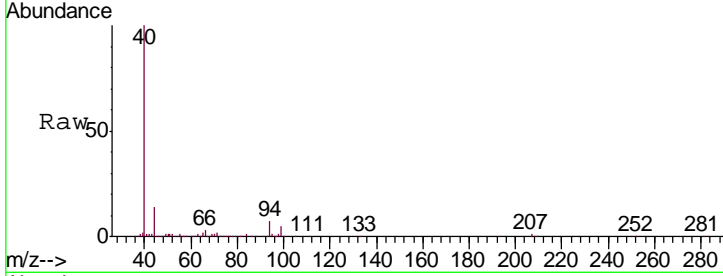




#6  
 Phenol  
 Concen: 1.491 ng/ul  
 RT: 6.81 min Scan# 650  
 Delta R.T. 0.00 min  
 Lab File: BM023615.D  
 Acq: 05 Nov 2019 19:35

Instrument :  
 BNA\_M  
 ClientSampled :  
 BEK26

Tgt Ion	Resp	Lower	Upper
94	39819		
65	31.3	22.9	34.3
66	43.9	31.4	47.2



#45  
 Dimethylphthalate  
 Concen: 5.577 ng/ul  
 RT: 13.72 min Scan# 1824  
 Delta R.T. 0.00 min  
 Lab File: BM023615.D  
 Acq: 05 Nov 2019 19:35

Tgt Ion	Resp	Lower	Upper
163	313532		
194	4.2	3.3	4.9
164	9.5	7.9	11.9

