

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024243.D
 Acq On : 24 Dec 2019 08:08
 Operator : JU
 Sample : K6236-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEZ3

Quant Time: Dec 24 11:23:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 05:54:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	297385	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1301085	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	798399	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1577029	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1338203	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1523994	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	17097	2.54	ng/uL	0.00
5) Phenol-d5	6.63	99	376534	13.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	257044	15.22	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	308316	15.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	264752	11.50	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	145250	15.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	155747	15.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	282388	14.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	372722	15.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1000130	16.94	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1170922	16.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	89509	8.44	ng/ul	0.01
58) Fluorene-d10	15.10	176	865141	16.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	106518	11.07	ng/ul	0.00
71) Anthracene-d10	16.95	188	1336541	18.63	ng/ul	0.00
79) Pyrene-d10	19.26	212	1509803	23.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1591933	21.03	ng/ul	0.00

Target Compounds

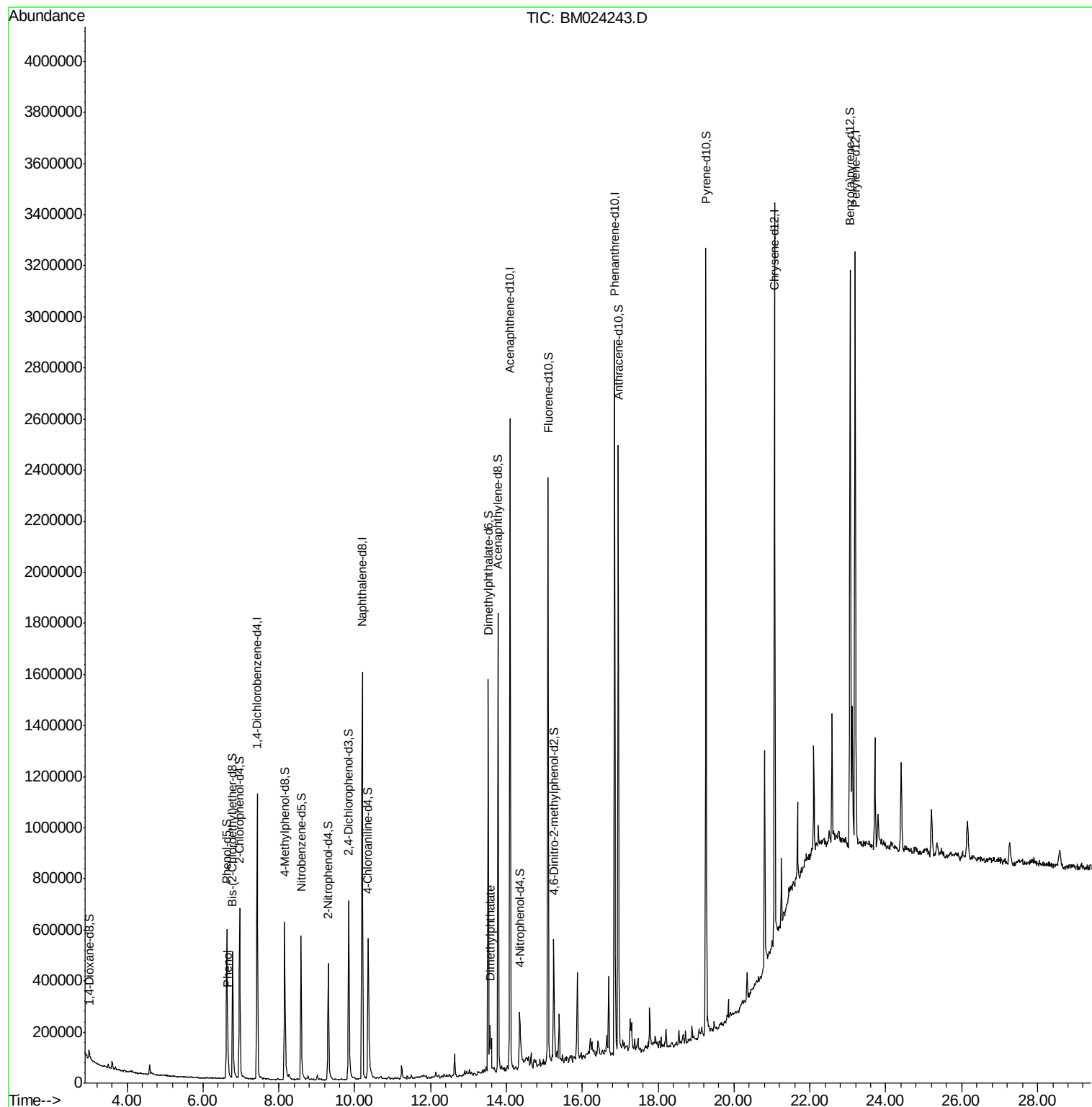
					Ovalue
6) Phenol	6.66	94	50655	1.742	ng/ul 94
45) Dimethylphthalate	13.57	163	109270	1.781	ng/ul 99

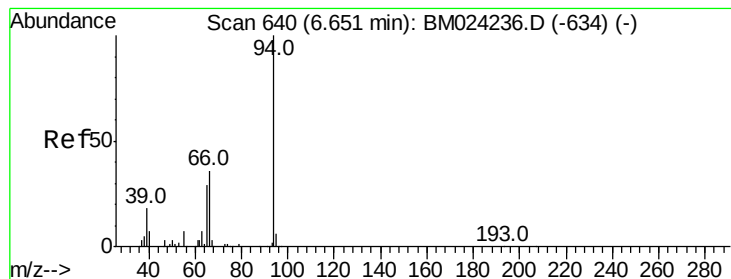
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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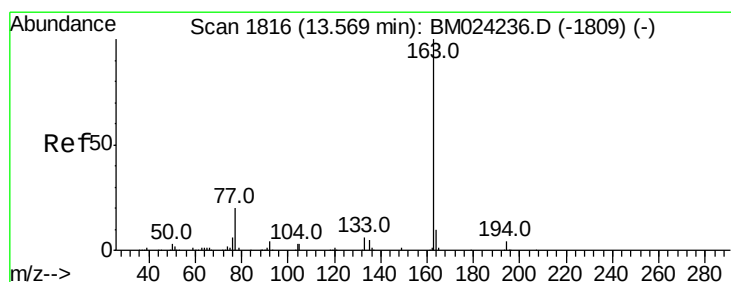
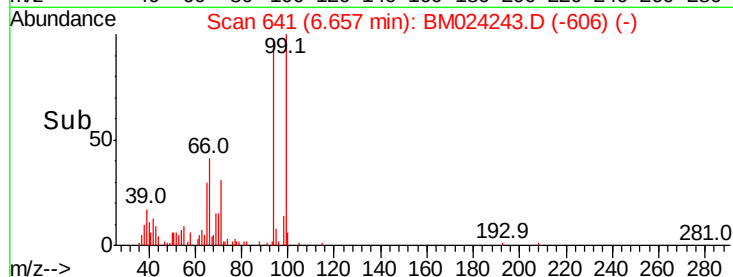
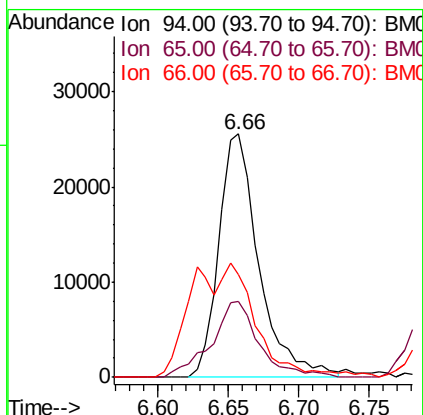
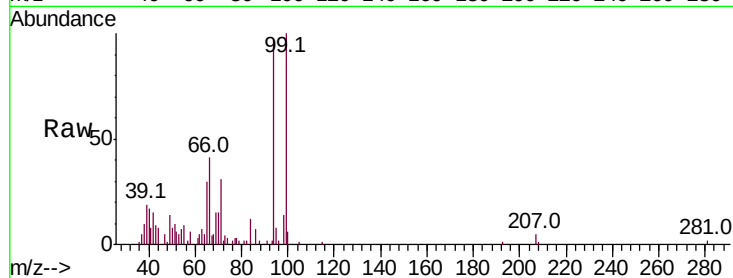
#6

Phenol

Concen: 1.742 ng/ul
 RT: 6.66 min Scan# 641
 Delta R.T. 0.01 min
 Lab File: BM024243.D
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Tot Ion: 94 Resp: 50655
 Ion Ratio Lower Upper
 94 100
 65 31.0 22.6 33.8
 66 42.0 30.7 46.1



#45

Dimethylphthalate

Concen: 1.781 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. 0.00 min
 Lab File: BM024243.D
 Acq: 24 Dec 2019 08:08

Tgt Ion: 163 Resp: 109270
 Ion Ratio Lower Upper
 163 100
 194 3.4 3.2 4.8
 164 9.5 7.8 11.6

