

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
 Data File : BM022286.D
 Acq On : 24 Aug 2019 10:18
 Operator : HP/JU
 Sample : K4242-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ1

Quant Time: Aug 25 01:23:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 01:20:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	37042	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	164589	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	113789	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	267456	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	326048	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	298476	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3793	4.58	ng/uL	0.00
5) Phenol-d5	6.75	99	79602	24.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	49844	26.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	69688	27.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	66954	24.17	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	34695	28.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	41034	28.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	76286	26.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	92660	26.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	288227	28.76	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	305266	28.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	30482	20.53	ng/ul	0.00
57) Fluorene-d10	15.22	176	244676	29.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	39098	18.94	ng/ul	0.00
70) Anthracene-d10	17.07	188	424861	30.00	ng/ul	0.00
78) Pyrene-d10	19.38	212	611678	36.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	525657	32.06	ng/ul	0.00

Target Compounds

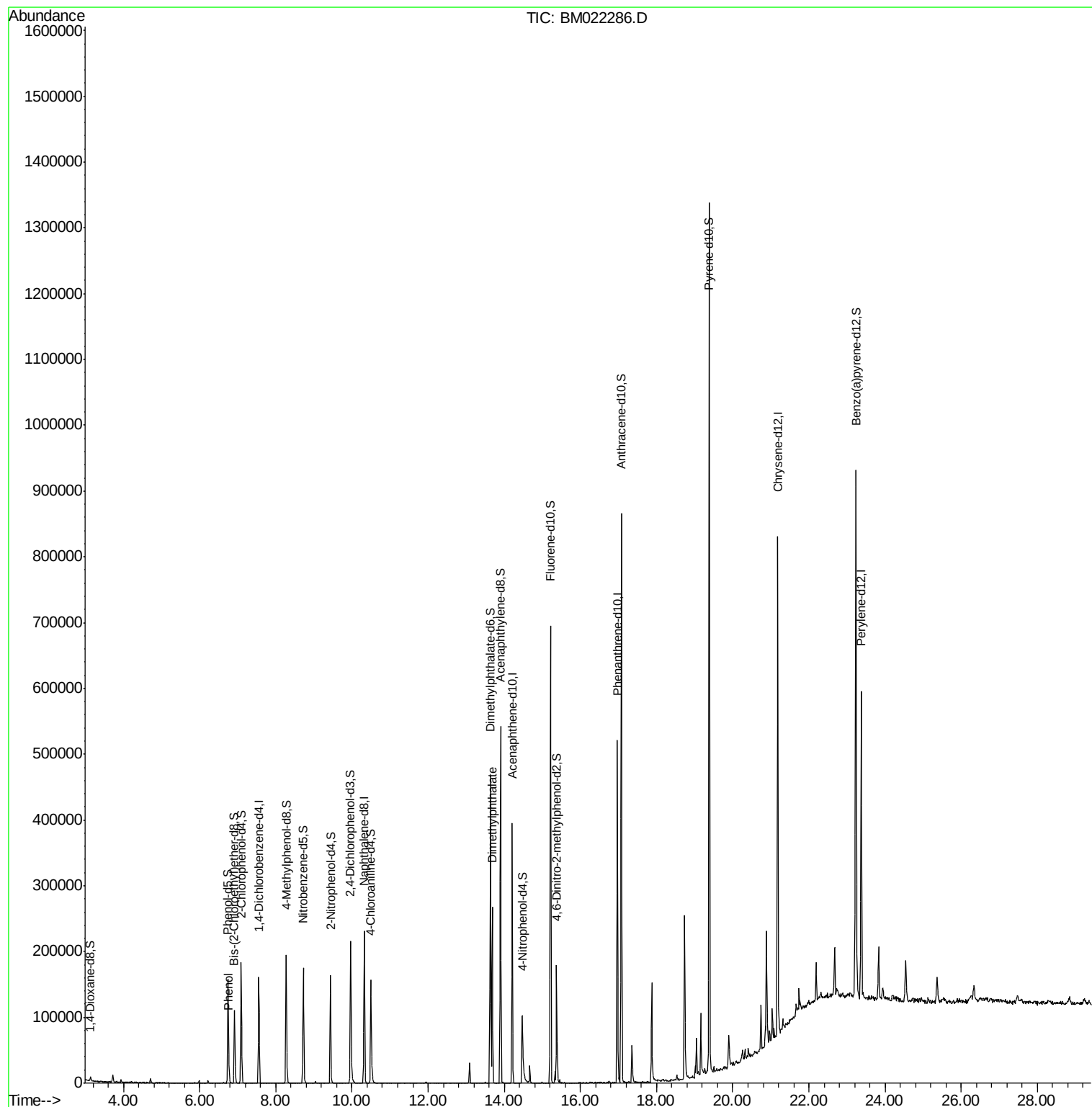
					Qvalue	
6) Phenol	6.77	94	4959	1.449	ng/ul#	74
44) Dimethylphthalate	13.69	163	158200	15.515	ng/ul	99

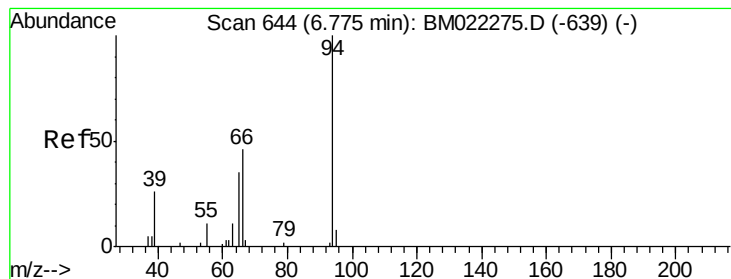
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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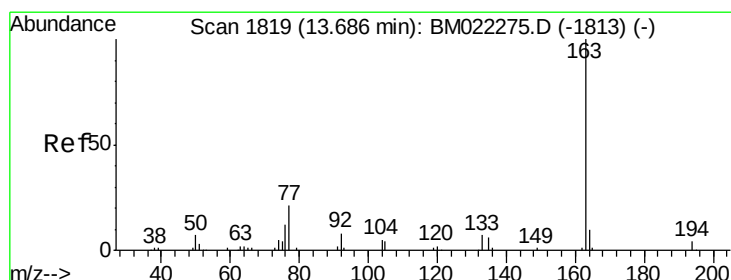
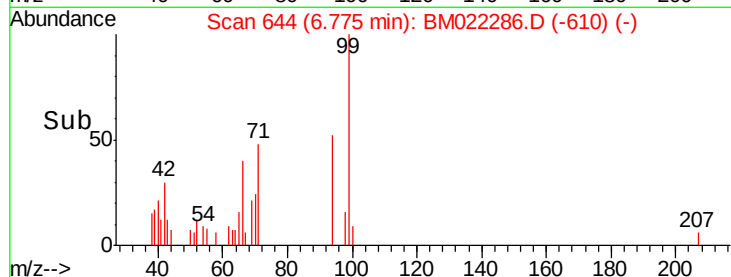
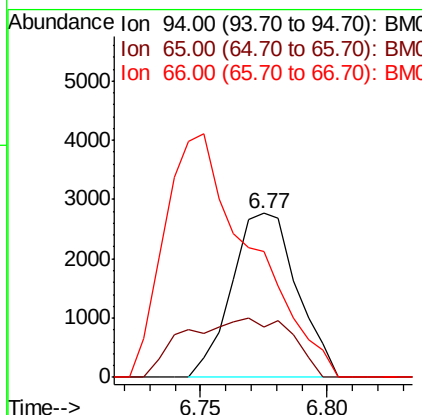
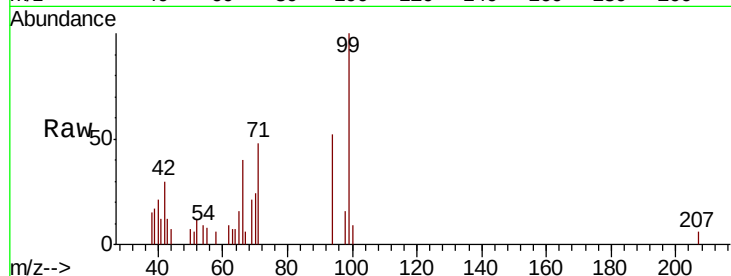
#6

Phenol

Concen: 1.449 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. -0.00 min
 Lab File: BM022286.D
 Acq: 24 Aug 2019 10:18

Instrument :
 BNA_M
 ClientSampled :
 C0AJ1

Tgt Ion: 94 Resp: 4959
 Ion Ratio Lower Upper
 94 100
 65 30.6 29.2 43.8
 66 76.8 40.6 60.8#



#44

Dimethylphthalate

Concen: 15.515 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM022286.D
 Acq: 24 Aug 2019 10:18

Tgt Ion: 163 Resp: 158200
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.0 4.6
 164 9.9 7.8 11.8

