

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
 Data File : BM022826.D
 Acq On : 30 Sep 2019 15:40
 Operator : JU
 Sample : K4958-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNZ4

Quant Time: Oct 01 00:18:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	237618	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1037999	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.45	164	666132	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.18	188	1396413	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1343167	20.00	ng/ul	0.00
86) Perylene-d12	23.63	264	1208093	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	35463	6.45	ng/uL	0.00
5) Phenol-d5	6.98	99	759810	36.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	405898	35.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	624777	36.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	609253	35.44	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	287917	35.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	317604	36.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	626742	35.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	680552	32.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1816757	35.14	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	2151919	36.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	332671	32.57	ng/ul	0.00
58) Fluorene-d10	15.43	176	1566093	35.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	223580	24.60	ng/ul	0.00
71) Anthracene-d10	17.28	188	2436401	35.73	ng/ul	0.00
79) Pyrene-d10	19.57	212	2781156	38.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.49	264	2304782	36.88	ng/ul	-0.01

Target Compounds

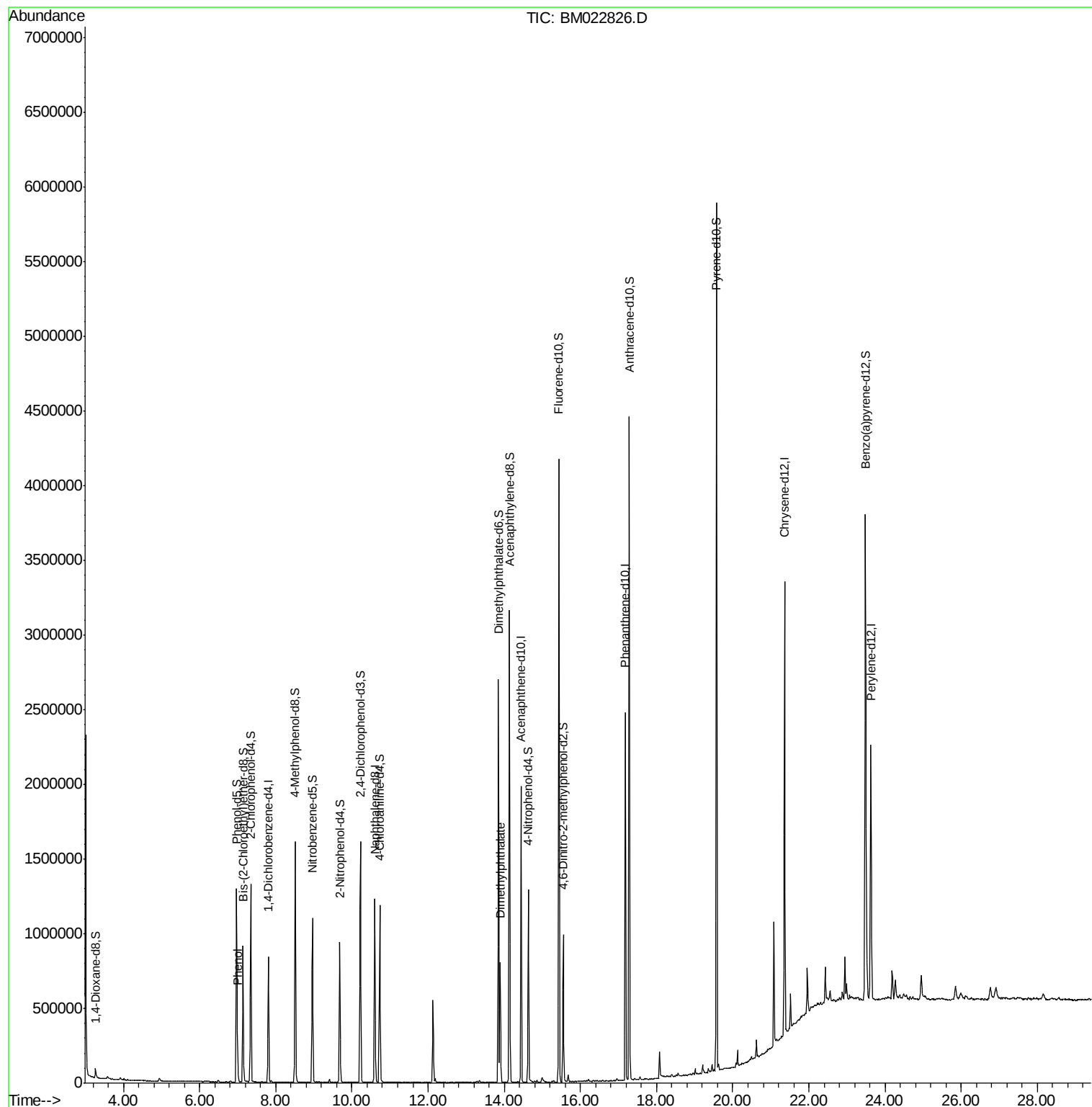
					Qvalue
6) Phenol	7.00	94	90360	4.105 ng/ul	96
45) Dimethylphthalate	13.90	163	499415	9.404 ng/ul	100

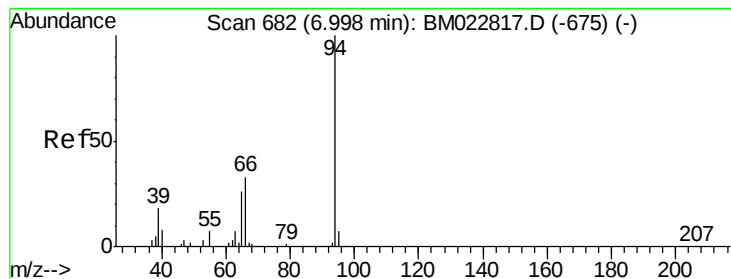
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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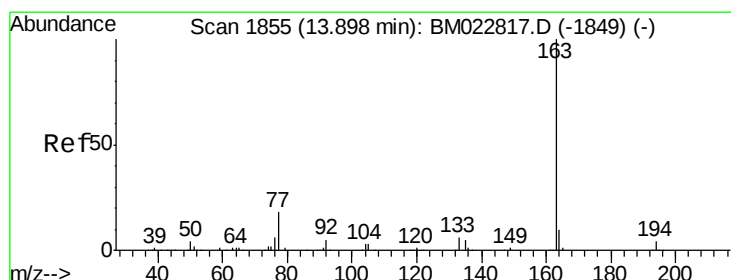
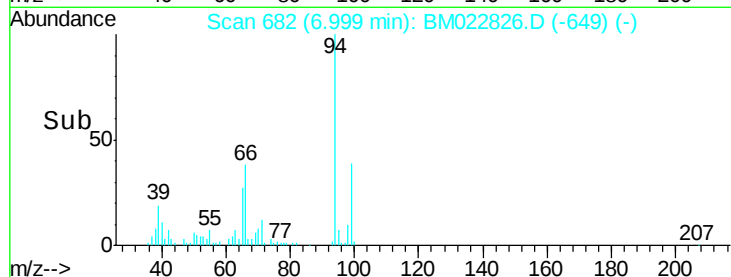
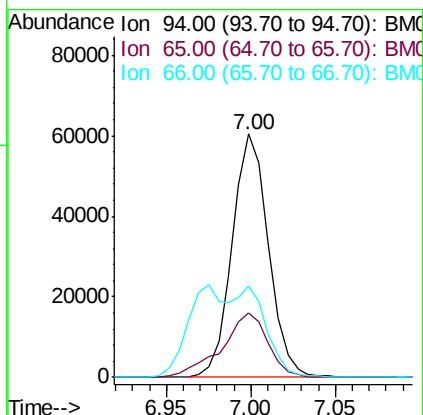
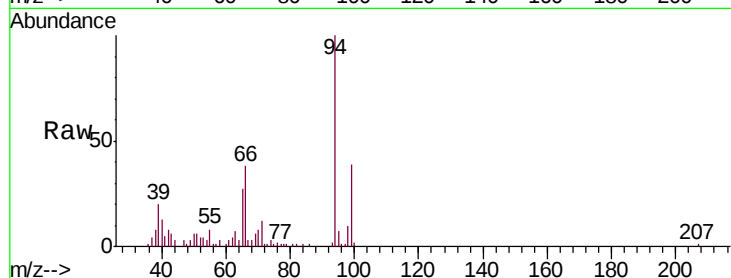
#6

Phenol

Concen: 4.105 ng/ul
 RT: 7.00 min Scan# 682
 Delta R.T. -0.01 min
 Lab File: BM022826.D
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Tgt Ion: 94 Resp: 90360
 Ion Ratio Lower Upper
 94 100
 65 26.6 20.9 31.3
 66 37.7 27.2 40.8



#45

Dimethylphthalate

Concen: 9.404 ng/ul
 RT: 13.90 min Scan# 1855
 Delta R.T. -0.01 min
 Lab File: BM022826.D
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Tgt Ion: 163 Resp: 499415
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.4 5.0
 164 10.1 8.1 12.1

