

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022577.D
 Acq On : 08 Sep 2019 21:46
 Operator : HP/JU
 Sample : K4682-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BL7

Quant Time: Sep 09 01:46:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 09 01:43:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	270890	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1224458	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	780690	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	1635679	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	1645175	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1899493	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	32025	4.93	ng/uL	0.00
5) Phenol-d5	7.01	99	185338	7.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	411403	28.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	473451	23.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	330186	16.25	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	266844	30.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	252327	30.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	533576	25.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	83441	3.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	1953029	30.87	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	2178371	28.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	79766	7.38	ng/ul	0.00
58) Fluorene-d10	15.47	176	1658610	31.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	222421	29.92	ng/ul	0.00
71) Anthracene-d10	17.32	188	2874738	34.31	ng/ul	0.00
79) Pyrene-d10	19.61	212	3318974	36.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	3739237	36.63	ng/ul	0.00

Target Compounds

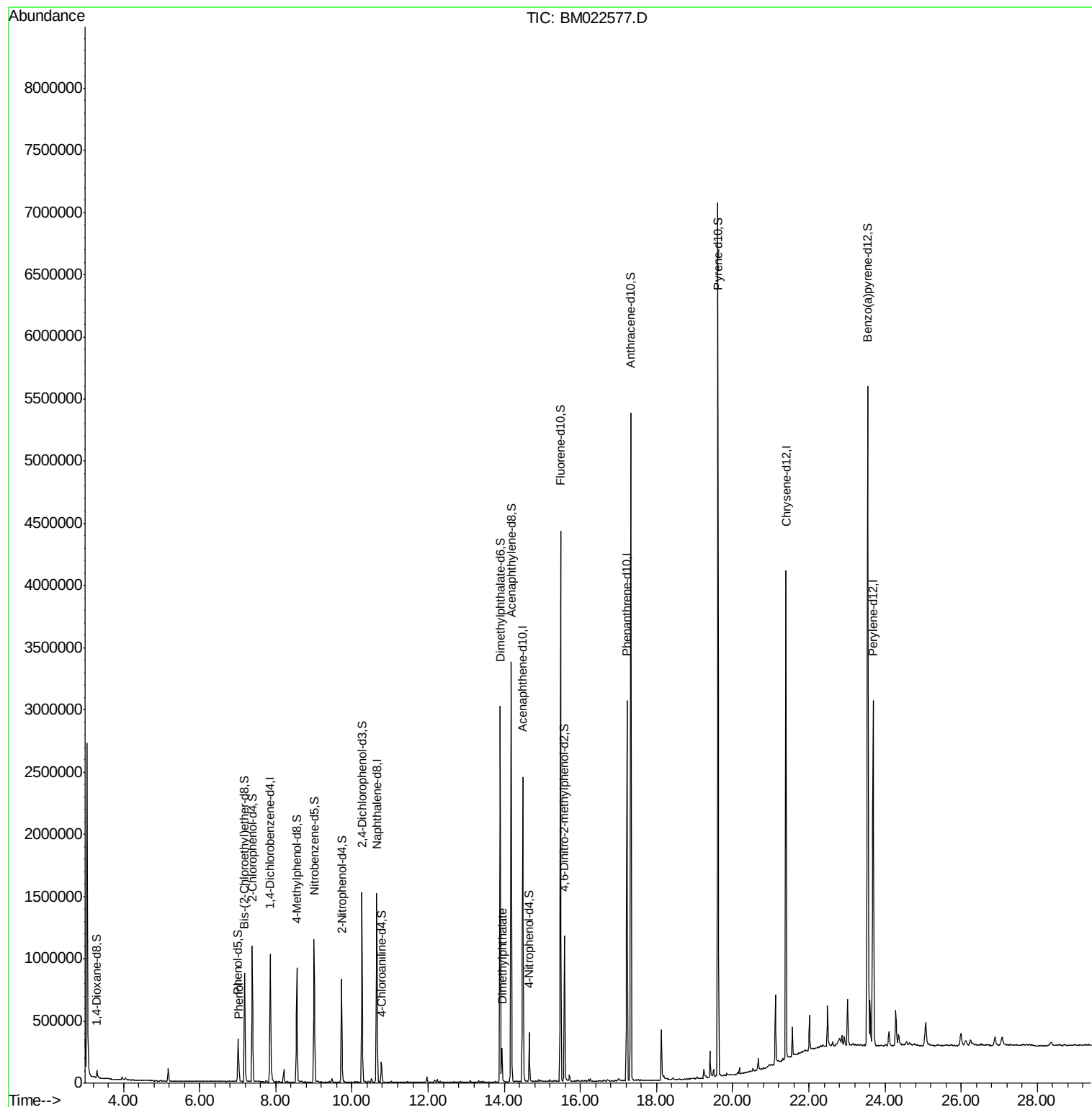
					Ovalue
6) Phenol	7.03	94	50284	1.926	ng/ul 97
45) Dimethylphthalate	13.94	163	160706	2.503	ng/ul 99

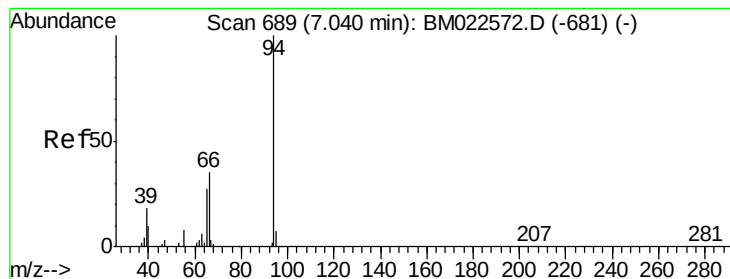
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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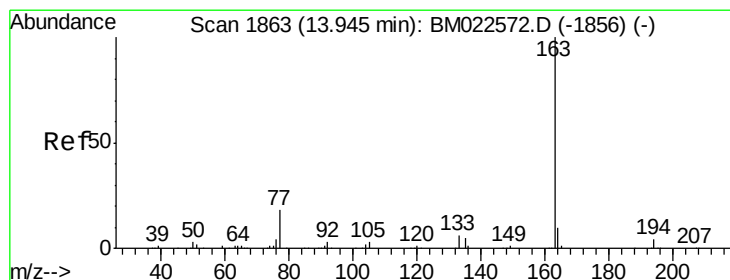
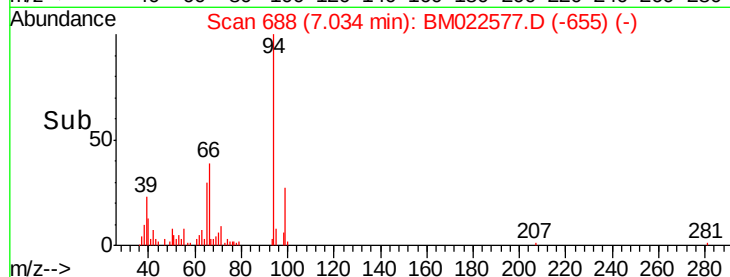
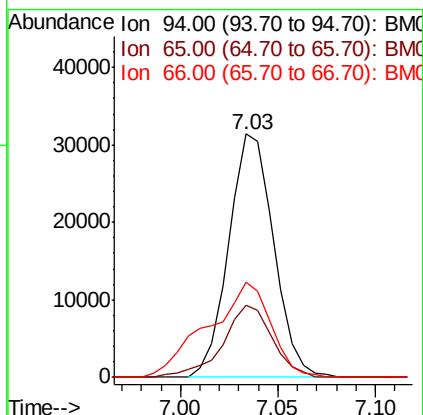
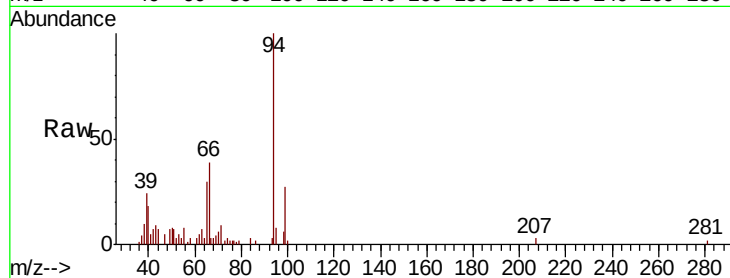
#6

Phenol

Concen: 1.926 ng/ul
 RT: 7.03 min Scan# 688
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.6	22.8	34.2
66	38.9	29.1	43.7



#45

Dimethylphthalate

Concen: 2.503 ng/ul
 RT: 13.94 min Scan# 1862
 Delta R.T. -0.01 min
 Lab File: BM022577.D
 Acq: 08 Sep 2019 21:46

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.4	7.8	11.8

