

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
 Data File : BM029441.D
 Acq On : 09 Apr 2021 21:04
 Operator : CG/JU
 Sample : M1881-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQG1

Quant Time: Apr 09 23:30:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 09 11:03:41 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	107114	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	427280	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	229600	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	402072	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	345601	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	369063	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	12727	4.54	ng/uL	0.00
5) Phenol-d5	6.86	99	238493	26.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	162147	28.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	192470	28.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	177447	25.66	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	87323	29.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	93727	30.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	170290	26.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	230057	29.87	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	459239	27.93	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	596097	28.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	55887	18.53	ng/ul	0.00
58) Fluorene-d10	15.32	176	377885	27.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	30786	13.47	ng/ul	0.00
71) Anthracene-d10	17.16	188	513517	28.10	ng/ul	0.00
79) Pyrene-d10	19.45	212	518219	31.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	551332	29.28	ng/ul	0.00

Target Compounds

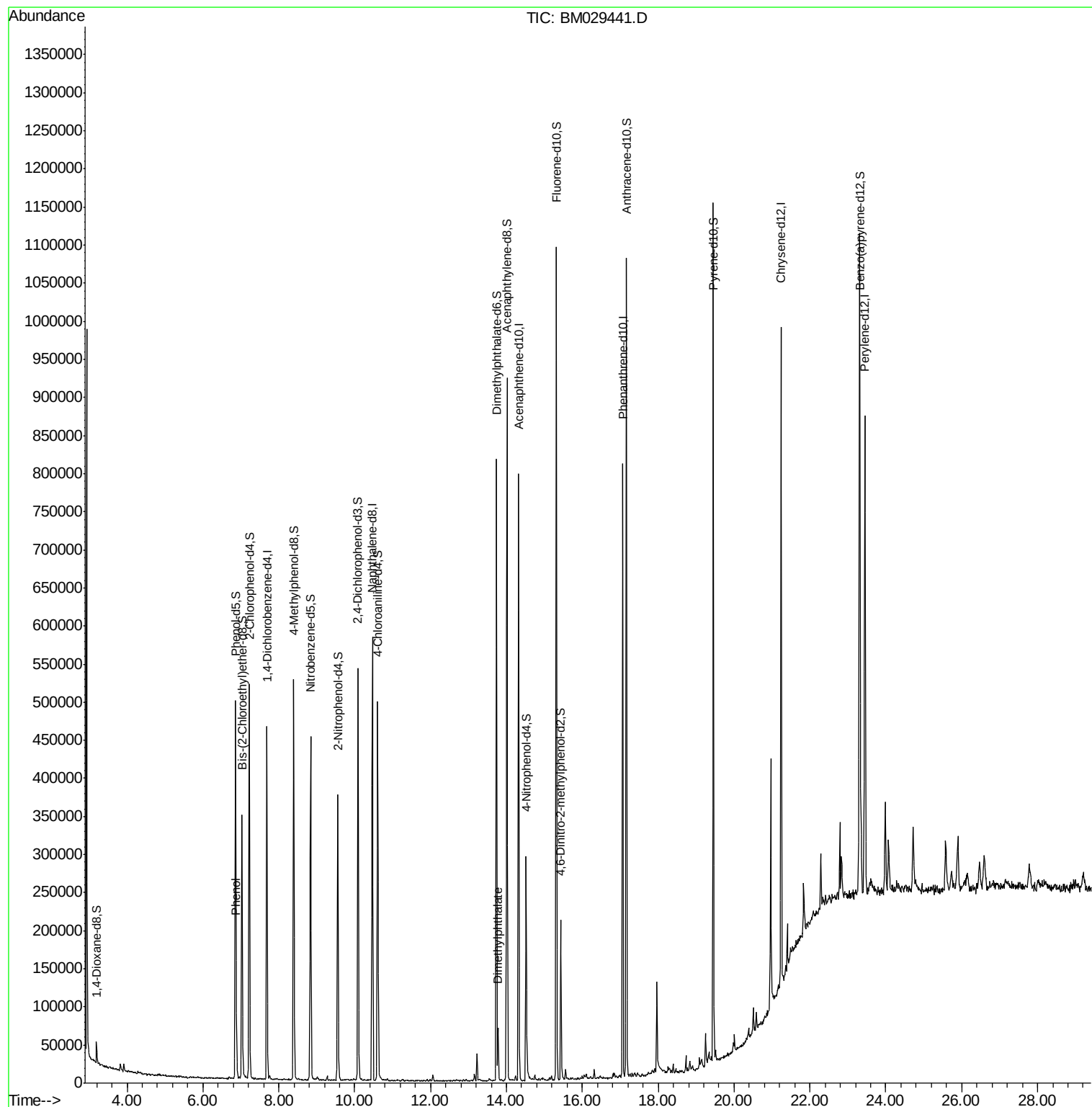
					Ovalue
6) Phenol	6.88	94	17277	1.805	ng/ul 94
45) Dimethylphthalate	13.78	163	36772	2.175	ng/ul 97

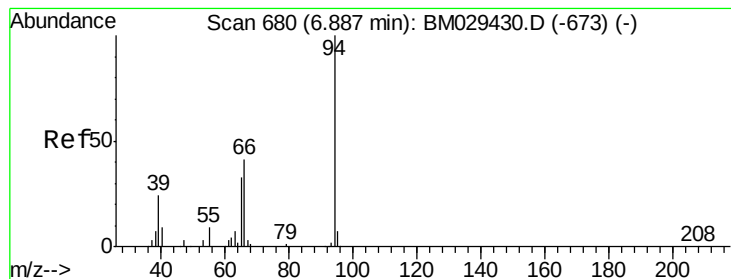
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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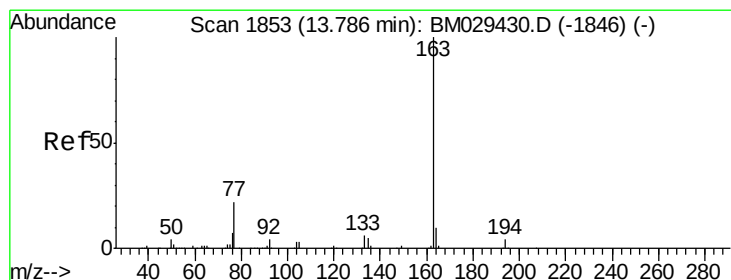
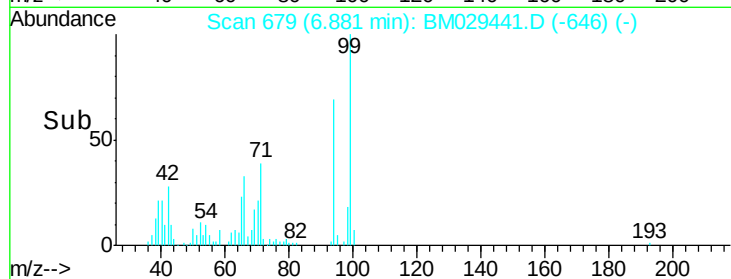
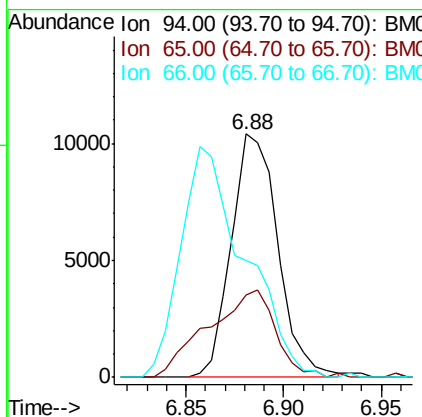
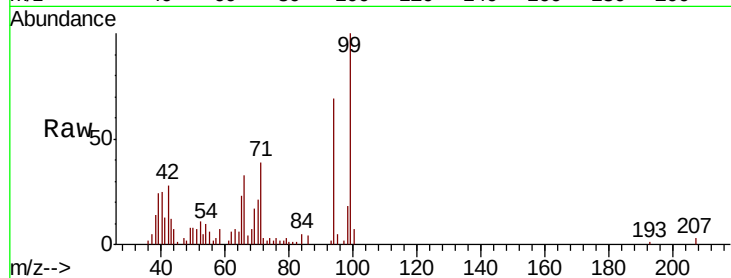
#6

Phenol

Concen: 1.805 ng/ul
 RT: 6.88 min Scan# 679
 Delta R.T. -0.01 min
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Tot Ion	94	Resp	17277
Ion Ratio	Lower	Upper	
94	100		
65	34.0	26.7	40.1
66	48.2	33.8	50.8



#45

Dimethylphthalate

Concen: 2.175 ng/ul
 RT: 13.78 min Scan# 1852
 Delta R.T. -0.00 min
 Lab File: BM029441.D
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Tgt Ion	163	Resp	36772
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.0	4.6
164	11.1	8.1	12.1

