

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
 Data File : BM029437.D
 Acq On : 09 Apr 2021 18:37
 Operator : CG/JU
 Sample : M1881-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQG5

Quant Time: Apr 09 23:05:24 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	99932	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	398591	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	215689	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.06	188	380953	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	322212	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	345197	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	6593	2.52	ng/uL	0.00
5) Phenol-d5	6.86	99	120302	14.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	85944	16.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	98640	15.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	66101	10.24	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	44945	16.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	46396	16.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	82056	13.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	105042	14.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	249673	16.16	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	301614	15.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	28358	10.01	ng/ul	0.00
58) Fluorene-d10	15.32	176	199226	15.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.44	200	16004	7.39	ng/ul	0.00
71) Anthracene-d10	17.16	188	268782	15.52	ng/ul	0.00
79) Pyrene-d10	19.46	212	280805	18.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	292027	16.58	ng/ul	0.00

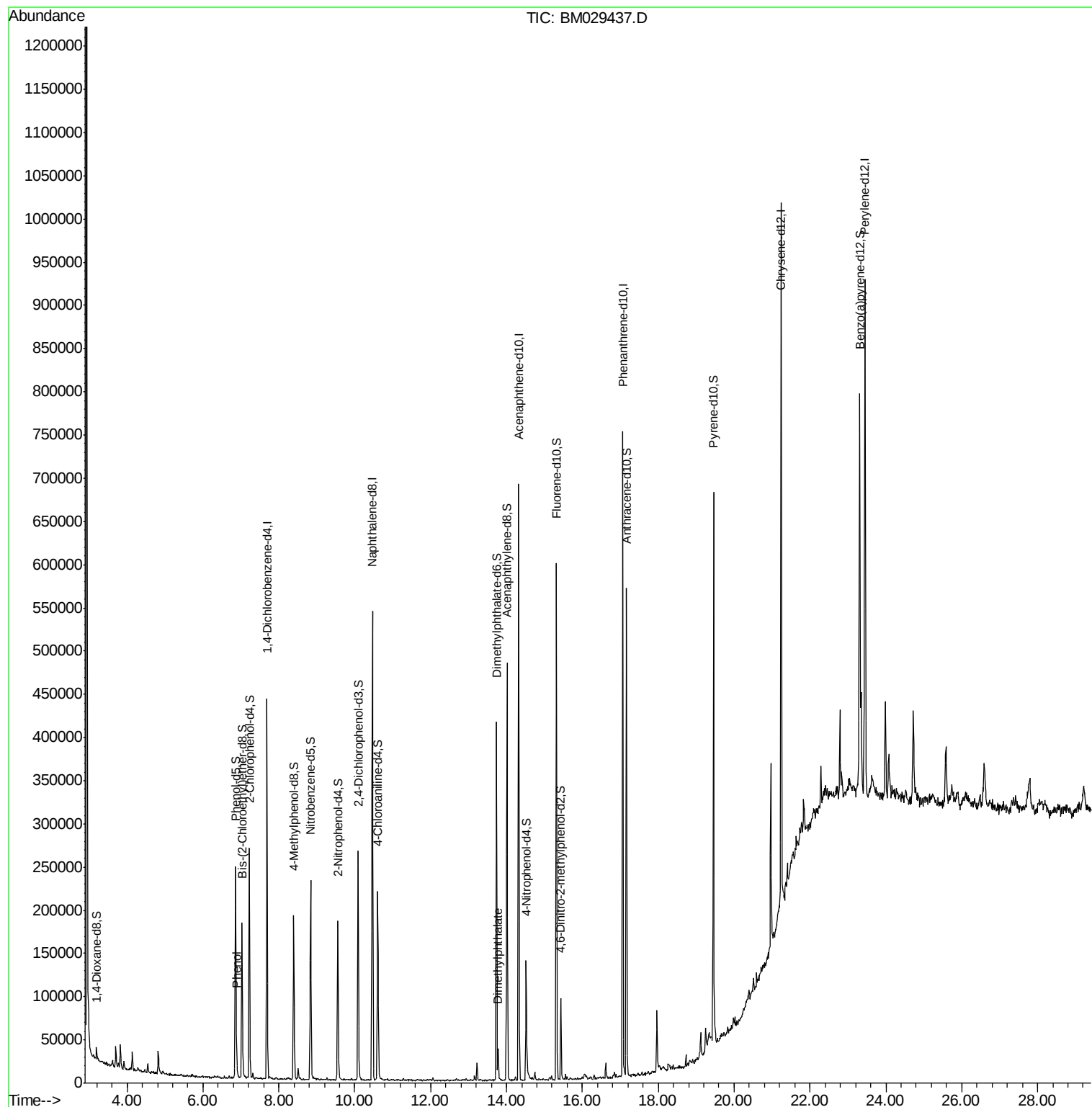
Target Compounds					Ovalue	
6) Phenol	6.89	94	9074	1.016	ng/ul	95
45) Dimethylphthalate	13.79	163	20230	1.274	ng/ul#	97

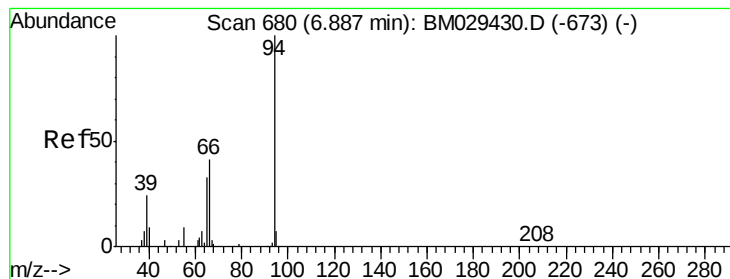
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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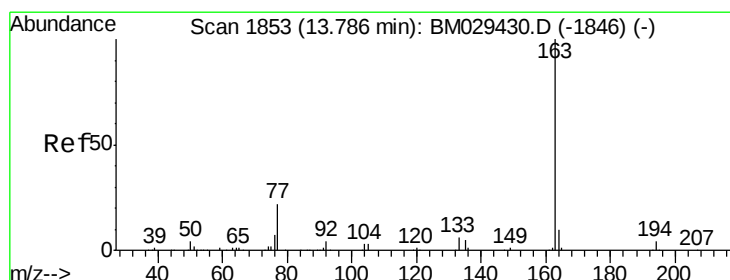
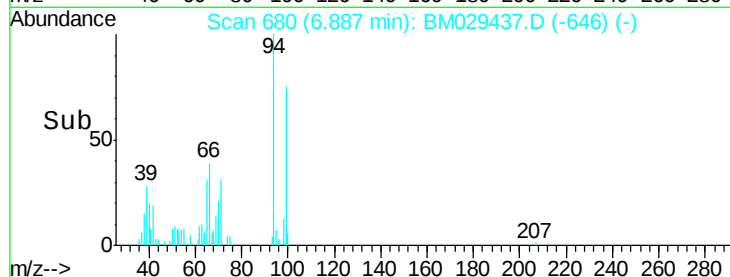
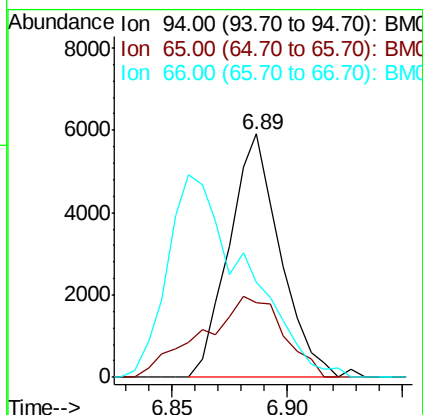
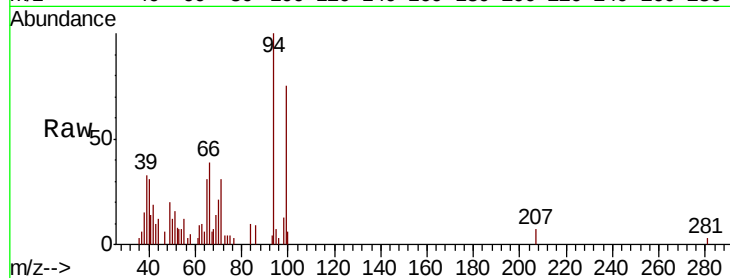
#6

Phenol

Concen: 1.016 ng/ul
 RT: 6.89 min Scan# 680
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 9074
 Ion Ratio Lower Upper
 94 100
 65 30.7 26.7 40.1
 66 39.3 33.8 50.8



#45

Dimethylphthalate

Concen: 1.274 ng/ul
 RT: 13.79 min Scan# 1853
 Delta R.T. 0.01 min
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Tgt Ion: 163 Resp: 20230
 Ion Ratio Lower Upper
 163 100
 194 6.1 3.0 4.6#
 164 9.6 8.1 12.1

