

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029886.D
 Acq On : 07 May 2021 21:34
 Operator : CG/JU
 Sample : M2129-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC3

Quant Time: May 07 23:59:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 13:53:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	132647	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	606354	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	413247	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	863226	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	919480	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	992715	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	16768	5.05	ng/uL	0.00
4) Pyridine-d5	3.49	84	179940	21.64	ng/ul	0.00
7) Phenol-d5	6.74	99	309062	25.06	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	201566	26.35	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	255764	26.86	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	268457	26.31	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	128293	30.70	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	141231	29.95	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	249209	26.35	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	355864	24.73	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	953708	29.77	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1185666	29.21	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	93491	17.92	ng/ul	0.00
60) Fluorene-d10	15.20	176	812390	29.88	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	112130	20.00	ng/ul	0.00
73) Anthracene-d10	17.04	188	1270265	29.22	ng/ul	0.00
81) Pyrene-d10	19.34	212	1499869	31.80	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1604956	28.52	ng/ul	0.00

Target Compounds

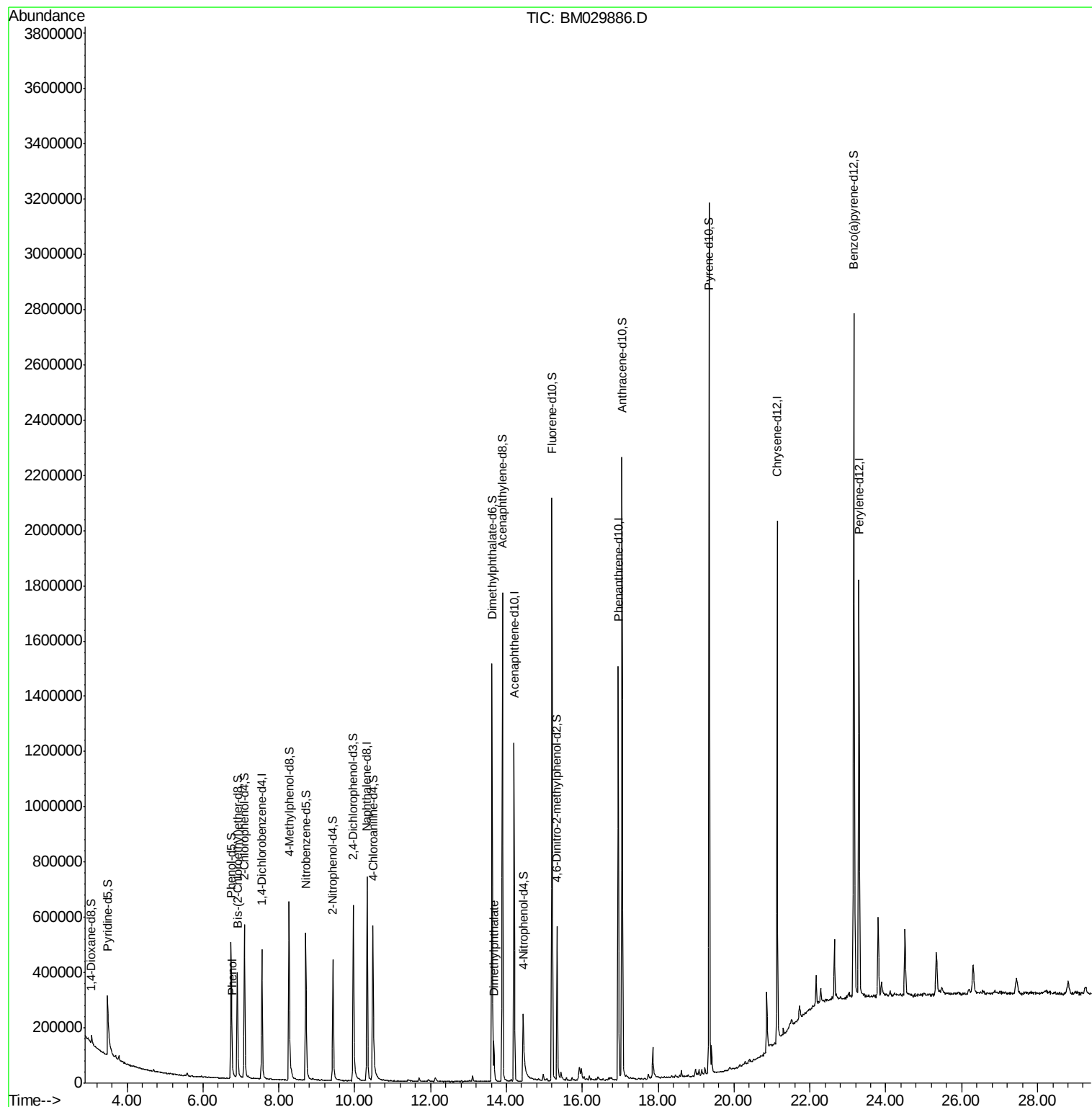
				Ovalue	
8) Phenol	6.77	94	15136	1.202	ng/ul# 80
47) Dimethylphthalate	13.67	163	91511	2.853	ng/ul 99

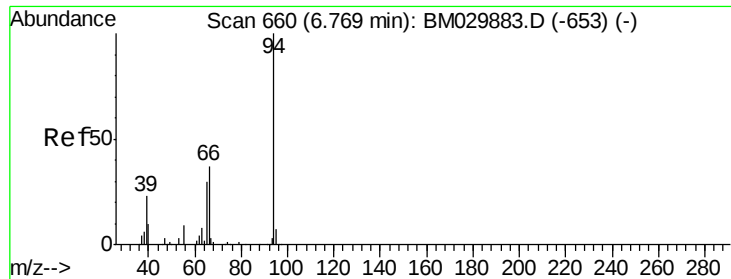
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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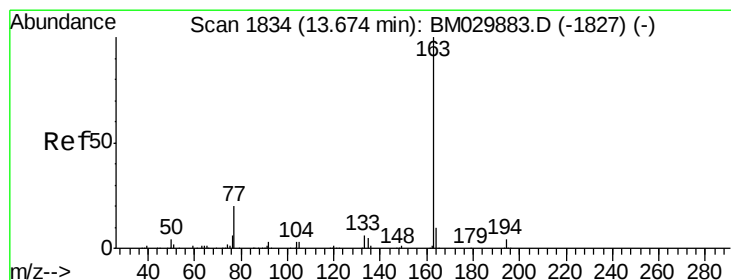
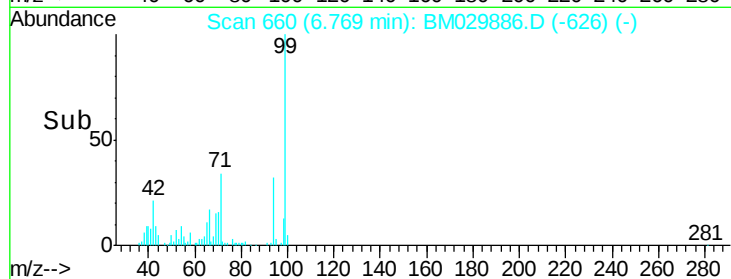
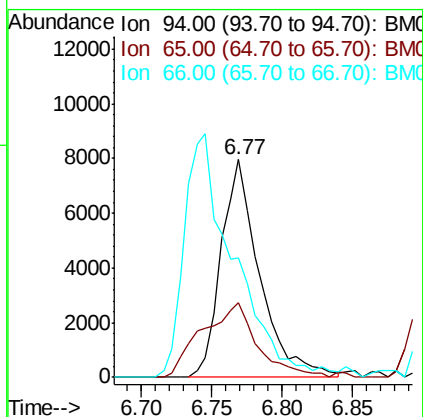
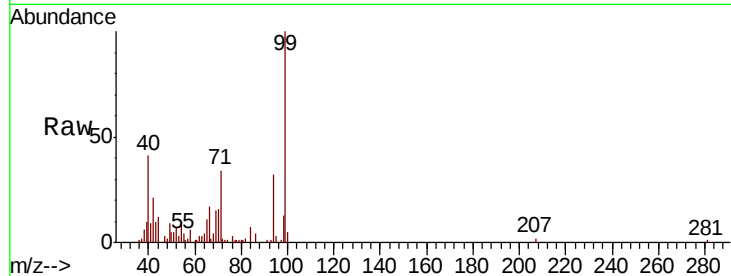
#8

Phenol

Concen: 1.202 ng/ul
 RT: 6.77 min Scan# 660
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 15136
 Ion Ratio Lower Upper
 94 100
 65 34.2 23.3 34.9
 66 54.7 30.6 45.8#



#47

Dimethylphthalate

Concen: 2.853 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BM029886.D
 Acq: 07 May 2021 21:34

Tgt Ion: 163 Resp: 91511
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.4 5.0
 164 9.7 7.8 11.8

