

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029884.D
 Acq On : 07 May 2021 20:21
 Operator : CG/JU
 Sample : M2129-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC1

Quant Time: May 07 23:51:15 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	137135	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	603831	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	403808	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	849089	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	914841	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	936557	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	19033	5.54	ng/uL	0.00
4) Pyridine-d5	3.49	84	186113	21.65	ng/ul	0.00
7) Phenol-d5	6.74	99	315801	24.76	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	204155	25.82	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	265957	27.02	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	269337	25.54	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	130331	31.32	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	142072	30.25	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	243822	25.89	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	353025	24.63	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	939721	30.02	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1172664	29.56	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	104995	20.60	ng/ul	0.00
60) Fluorene-d10	15.20	176	808223	30.42	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	121835	22.09	ng/ul	0.00
73) Anthracene-d10	17.05	188	1269297	29.69	ng/ul	0.00
81) Pyrene-d10	19.34	212	1463290	31.18	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1532099	28.86	ng/ul	0.00

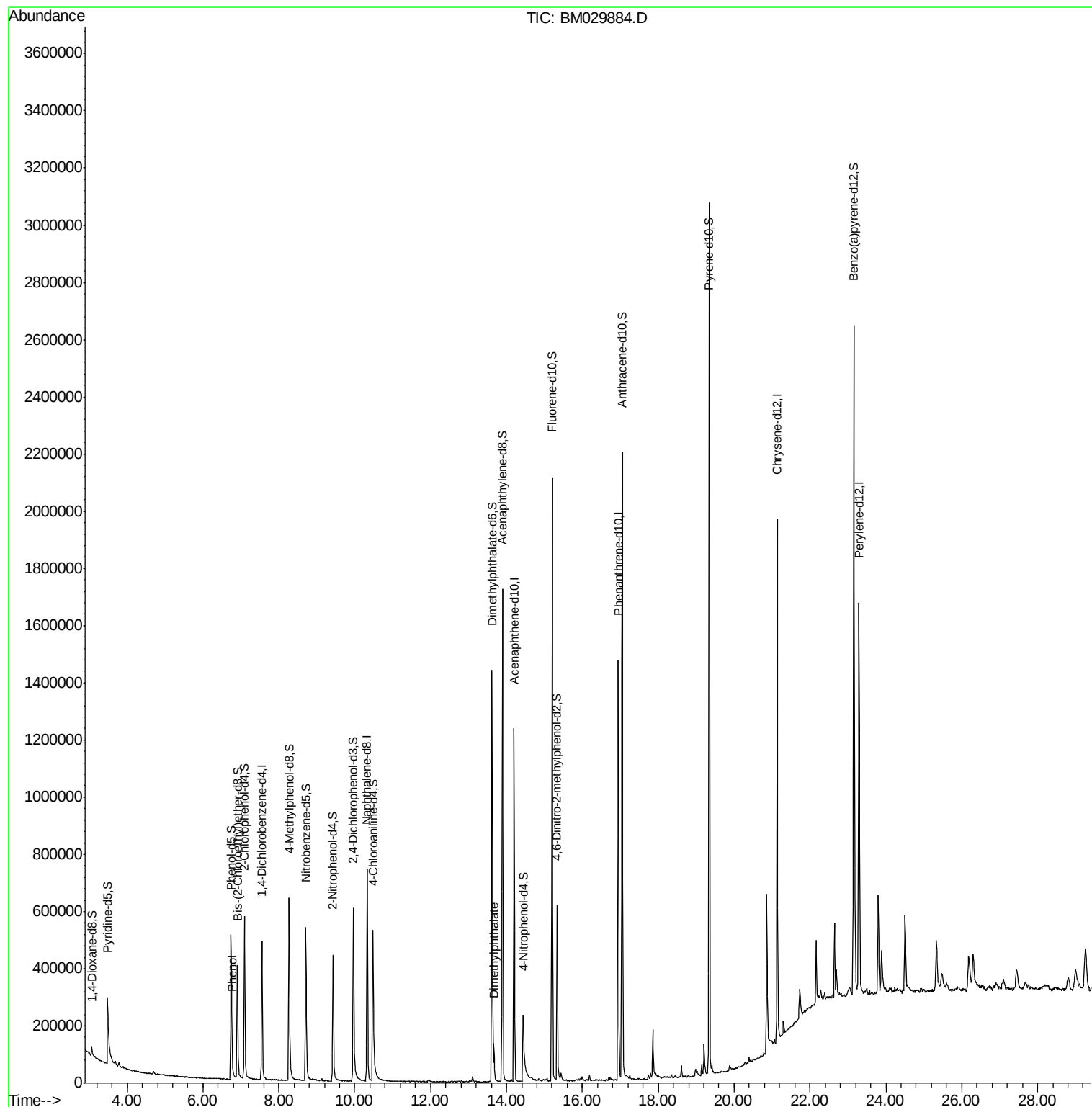
Target Compounds					Ovalue	
8) Phenol	6.77	94	13699	1.052	ng/ul#	78
47) Dimethylphthalate	13.67	163	83277	2.657	ng/ul	99

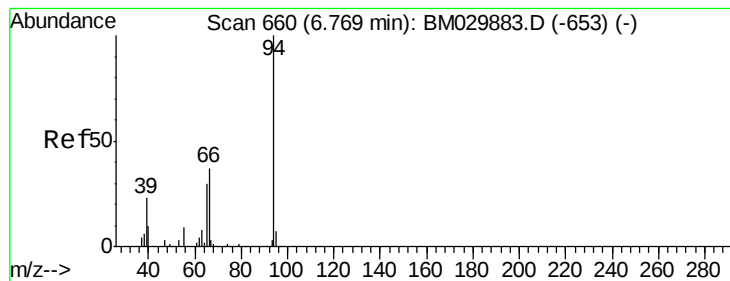
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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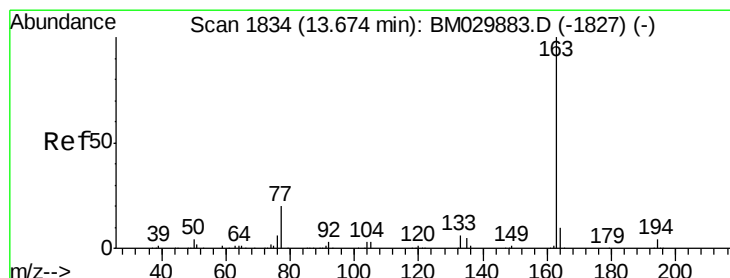
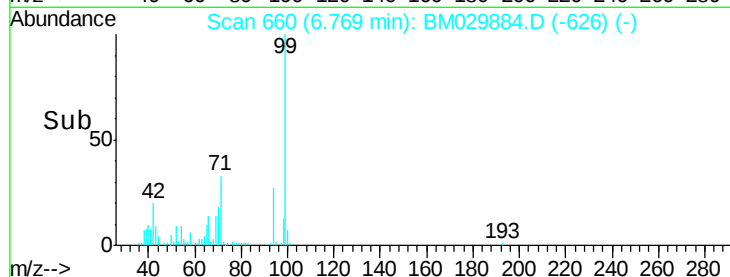
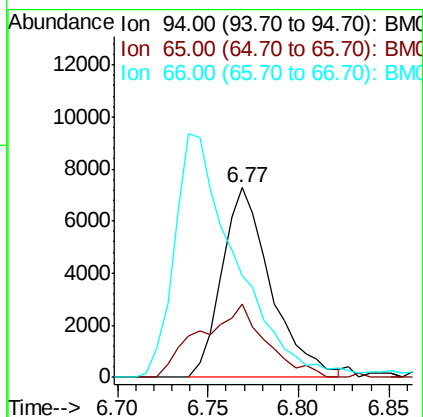
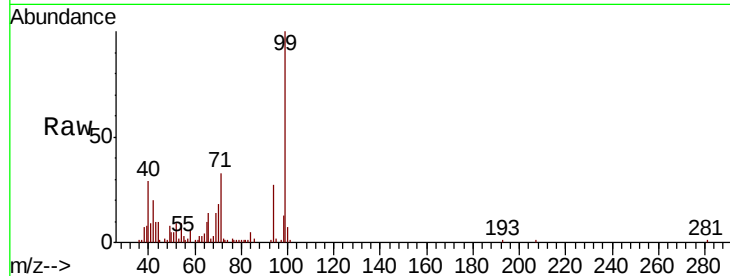
#8

Phenol

Concen: 1.052 ng/ul
 RT: 6.77 min Scan# 660
 Delta R.T. -0.00 min
 Lab File: BM029884.D
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Tot Ion: 94 Resp: 13699
 Ion Ratio Lower Upper
 94 100
 65 38.5 23.3 34.9#
 66 53.4 30.6 45.8#



#47

Dimethylphthalate

Concen: 2.657 ng/ul
 RT: 13.67 min Scan# 1834
 Delta R.T. -0.00 min
 Lab File: BM029884.D
 Acq: 07 May 2021 20:21

Tgt Ion: 163 Resp: 83277
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.0
 164 9.4 7.8 11.8

