

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029891.D
 Acq On : 08 May 2021 00:35
 Operator : CG/JU
 Sample : M2129-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC2

Quant Time: May 08 01:30:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 23:49:53 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	141111	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	642721	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	427529	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	896314	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	962106	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	937875	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	17603	4.98	ng/uL	0.00
4) Pyridine-d5	3.49	84	175250	19.81	ng/ul	0.00
7) Phenol-d5	6.74	99	280831	21.40	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	181572	22.31	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	232770	22.98	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	233799	21.54	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	110447	24.94	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	123059	24.62	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	221537	22.10	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	321608	21.08	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	827545	24.97	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1042059	24.81	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	75432	13.98	ng/ul	0.00
60) Fluorene-d10	15.20	176	721589	25.65	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	89273	15.33	ng/ul	0.00
73) Anthracene-d10	17.05	188	1131887	25.08	ng/ul	0.00
81) Pyrene-d10	19.34	212	1293931	26.22	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	1287448	24.22	ng/ul	0.00

Target Compounds

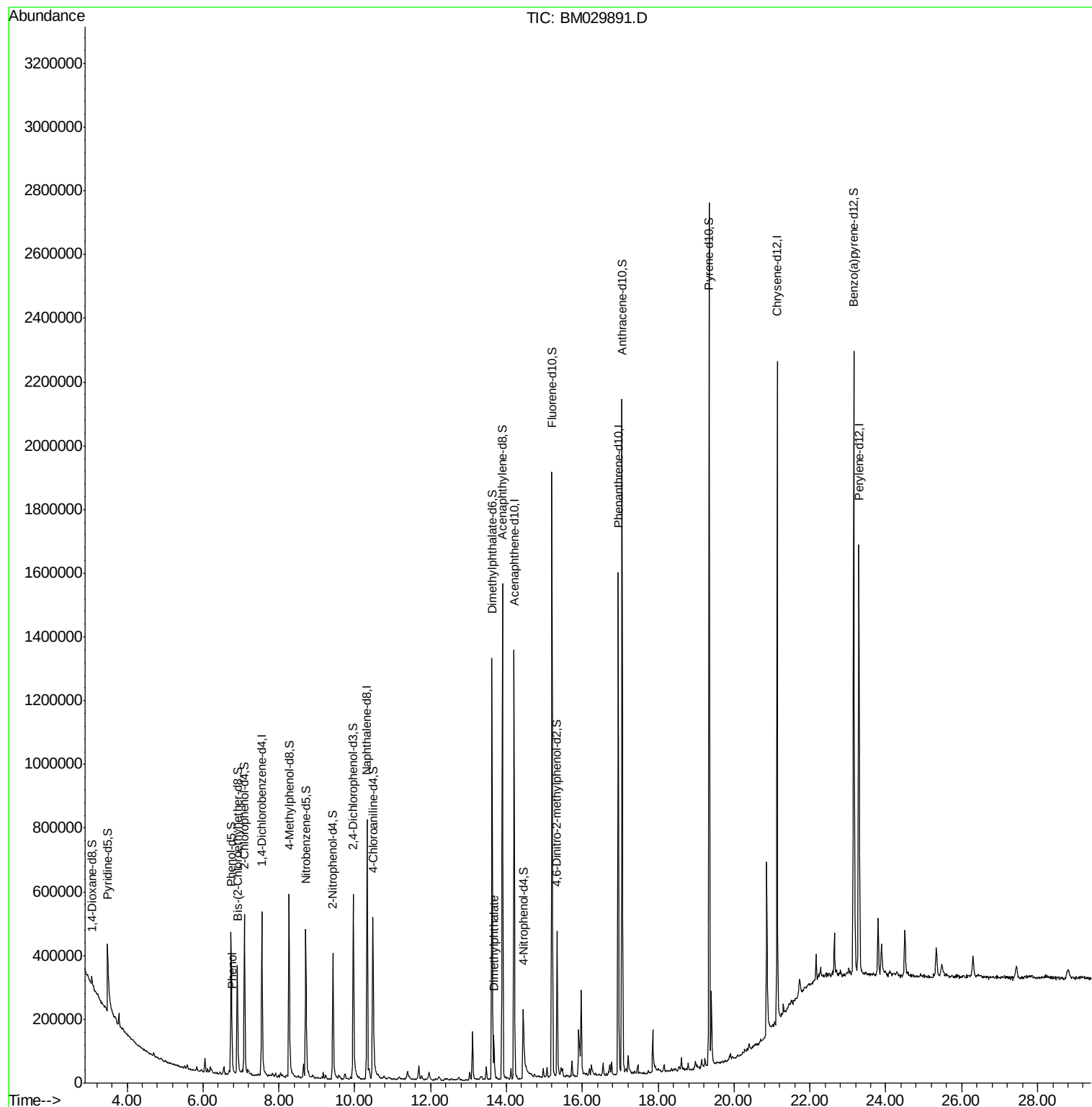
				Ovalue	
8) Phenol	6.77	94	14722	1.099 ng/ul#	84
47) Dimethylphthalate	13.67	163	82650	2.491 ng/ul	99

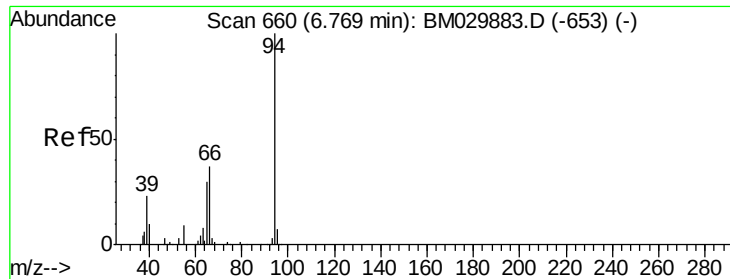
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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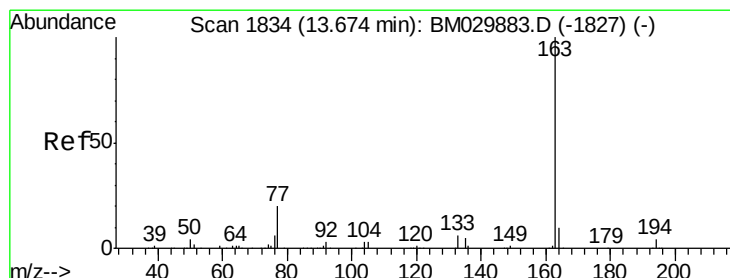
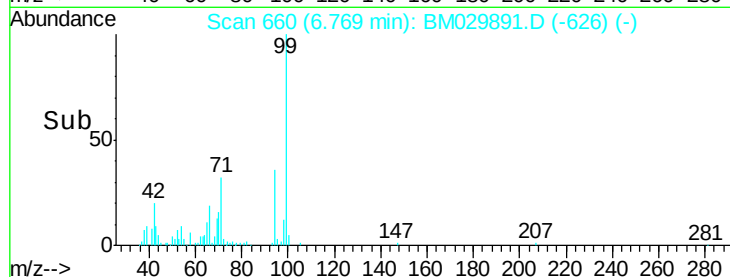
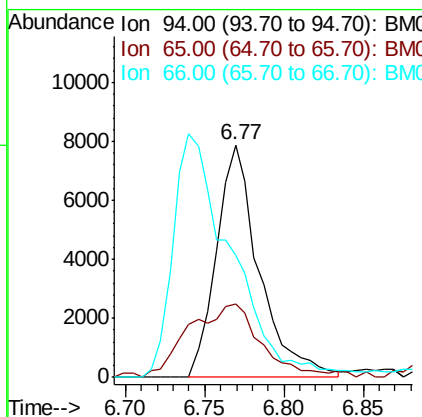
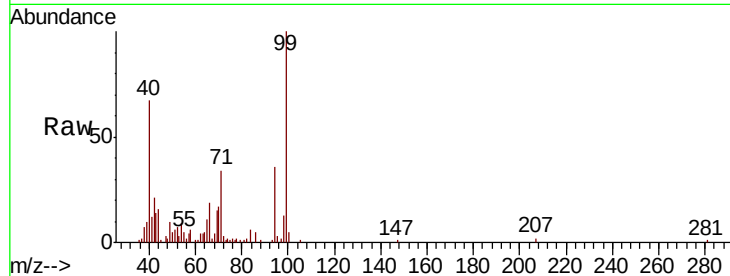
#8

Phenol

Concen: 1.099 ng/ul
 RT: 6.77 min Scan# 660
 Delta R.T. -0.00 min
 Lab File: BM029891.D
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Tot Ion: 94 Resp: 14722
 Ion Ratio Lower Upper
 94 100
 65 31.7 23.3 34.9
 66 52.6 30.6 45.8#



#47

Dimethylphthalate

Concen: 2.491 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. -0.01 min
 Lab File: BM029891.D
 Acq: 08 May 2021 00:35

Tgt Ion: 163 Resp: 82650
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.0
 164 9.3 7.8 11.8

