

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029834.D
 Acq On : 05 May 2021 19:33
 Operator : CG/JU
 Sample : M2129-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AC1

Quant Time: May 06 02:11:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	93155	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	370079	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	210356	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	420986	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	465270	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	537138	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	5171	2.05	ng/uL	0.00
4) Pyridine-d5	3.50	84	63304	10.97	ng/ul	0.00
7) Phenol-d5	6.75	99	202777	25.07	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	127464	25.51	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	168801	26.20	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	149625	23.17	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	66851	24.31	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	66371	22.11	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	132910	23.67	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	178412	21.80	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	432148	27.50	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	582771	28.36	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	18863	7.80	ng/ul	0.00
60) Fluorene-d10	15.21	176	382853	28.64	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	32273	11.42	ng/ul	0.00
73) Anthracene-d10	17.06	188	579031	27.81	ng/ul	0.00
81) Pyrene-d10	19.35	212	676104	28.32	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	813566	26.97	ng/ul	0.00

Target Compounds

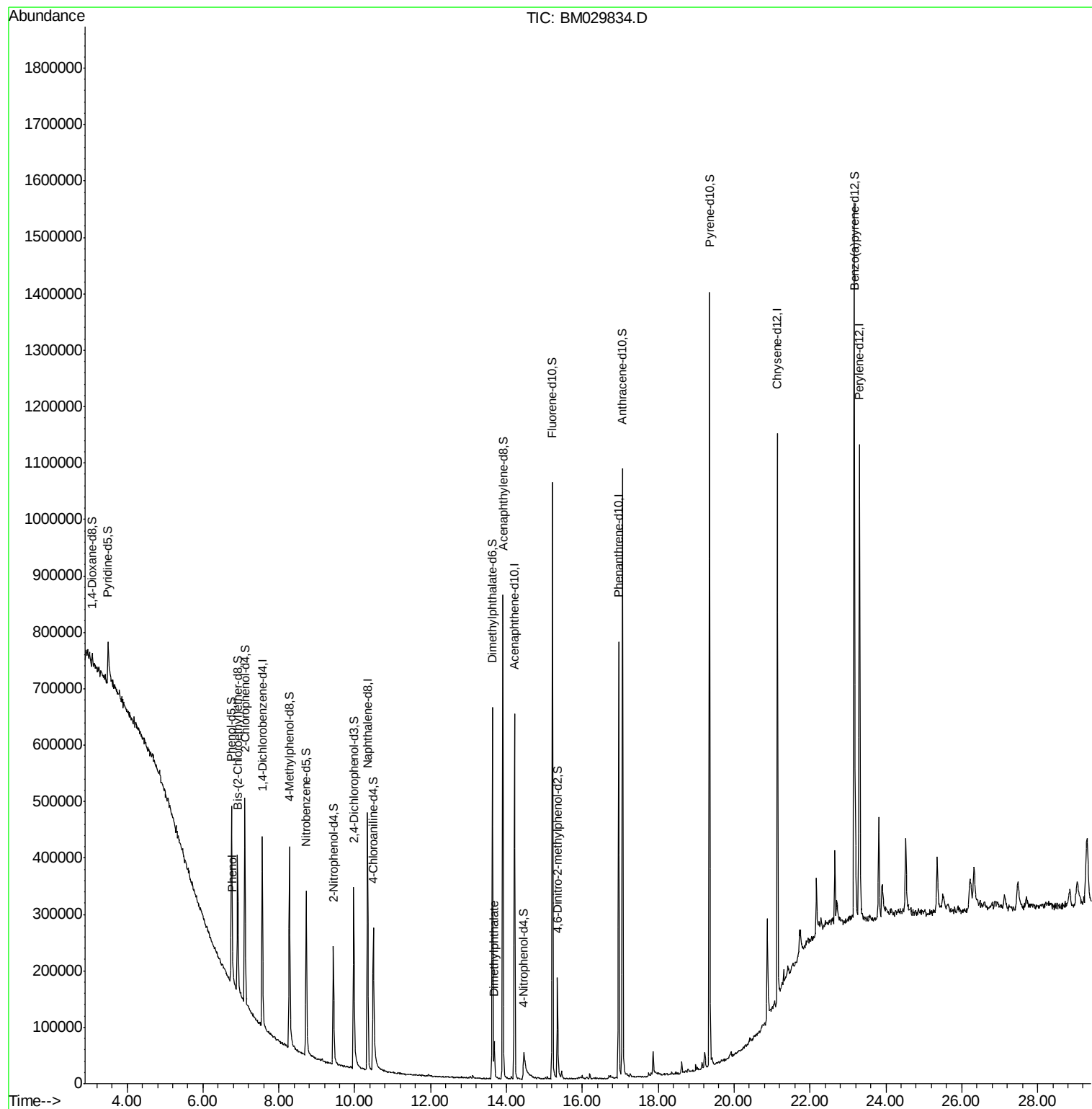
					Ovalue	
8) Phenol	6.78	94	8955	1.088	ng/ul#	82
47) Dimethylphthalate	13.68	163	37641	2.401	ng/ul#	97

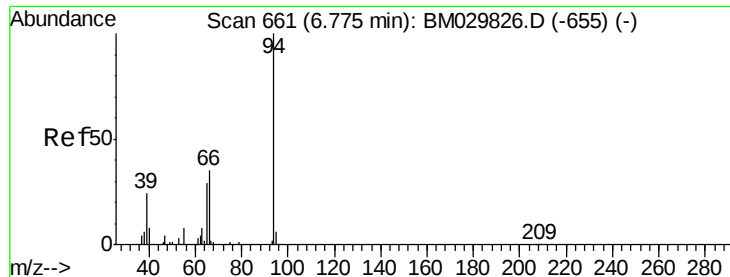
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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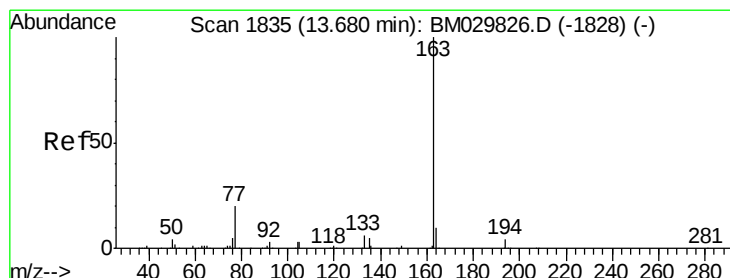
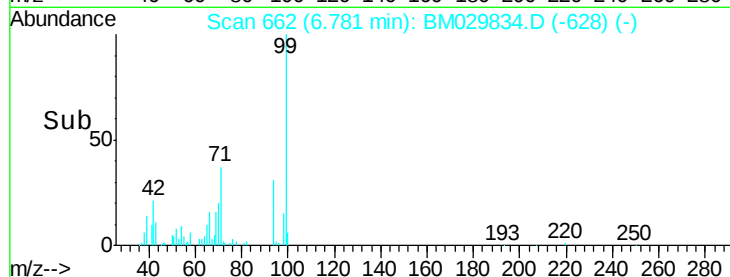
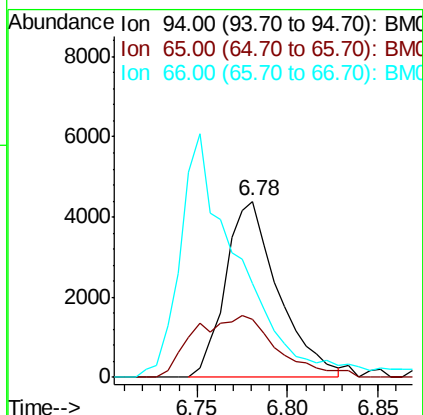
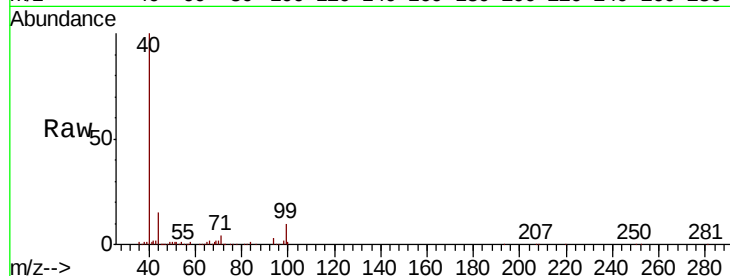
#8

Phenol

Concen: 1.088 ng/ul
 RT: 6.78 min Scan# 662
 Delta R.T. -0.00 min
 Lab File: BM029834.D
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Instrument :
 BNA_M
 ClientSampled :
 E0AC1

Tot Ion	Ratio	Lower	Upper
94	100		
65	33.2	24.2	36.2
66	53.4	29.5	44.3#



#47

Dimethylphthalate

Concen: 2.401 ng/ul
 RT: 13.68 min Scan# 1835
 Delta R.T. -0.01 min
 Lab File: BM029834.D
 Acq: 05 May 2021 19:33

Tgt Ion	Ratio	Lower	Upper
163	100		
194	2.9	3.4	5.0#
164	8.8	7.9	11.9

