

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029811.D
 Acq On : 05 May 2021 04:53
 Operator : CG/JU
 Sample : M2121-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG506

Quant Time: May 05 05:41:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 05 05:05:10 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	135067	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	547217	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	318627	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	655580	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	727568	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	795264	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	18465	5.05	ng/uL	0.00
4) Pyridine-d5	3.49	84	198409	23.72	ng/ul	0.00
7) Phenol-d5	6.75	99	288722	24.62	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	180009	24.85	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	244992	26.22	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	228584	24.42	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	113715	27.97	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	123378	27.79	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	205501	24.75	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	279575	23.11	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	668938	28.11	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	875938	28.14	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	59033	16.13	ng/ul	0.00
60) Fluorene-d10	15.21	176	581961	28.74	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.35	200	79972	18.17	ng/ul	0.00
73) Anthracene-d10	17.06	188	895039	27.60	ng/ul	0.00
81) Pyrene-d10	19.36	212	1040354	27.87	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1247048	27.92	ng/ul	0.00

Target Compounds

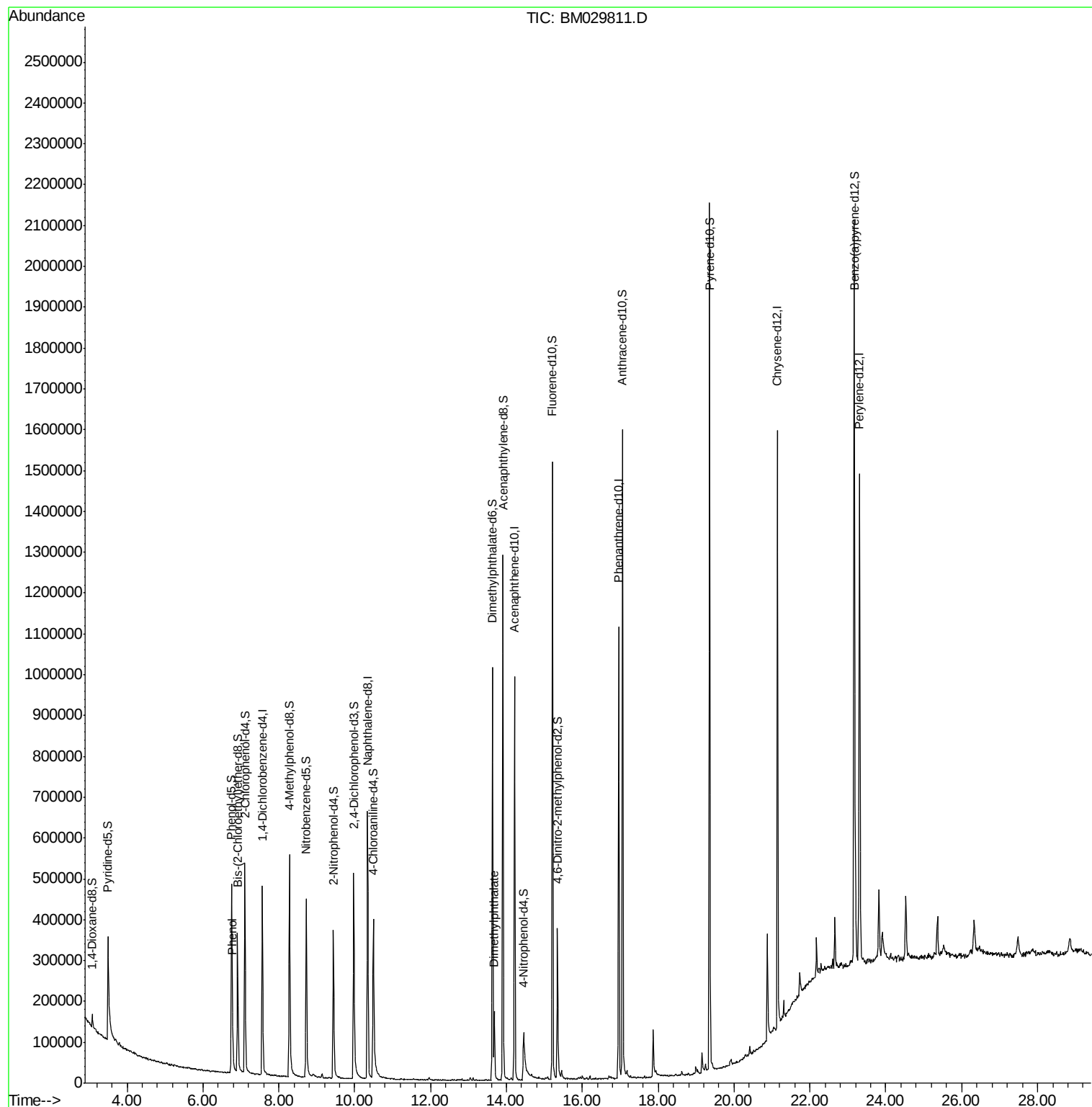
					Ovalue
8) Phenol	6.78	94	62730	5.256 ng/ul	95
47) Dimethylphthalate	13.68	163	105951	4.462 ng/ul	97

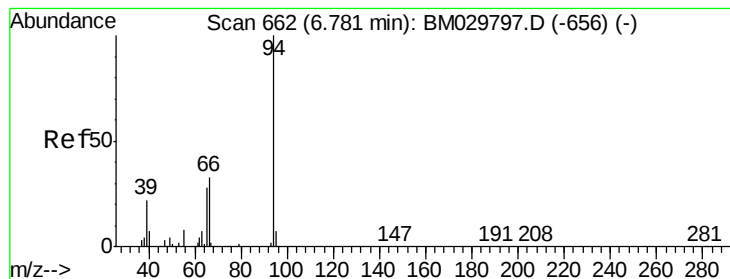
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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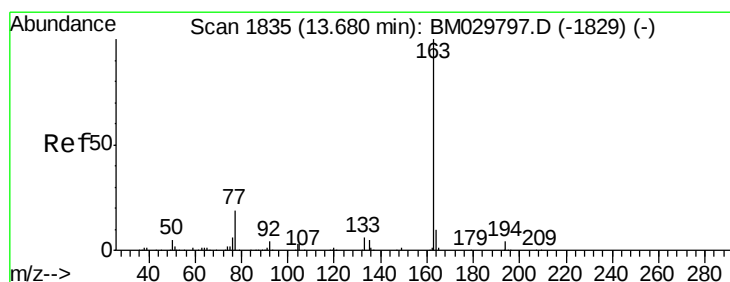
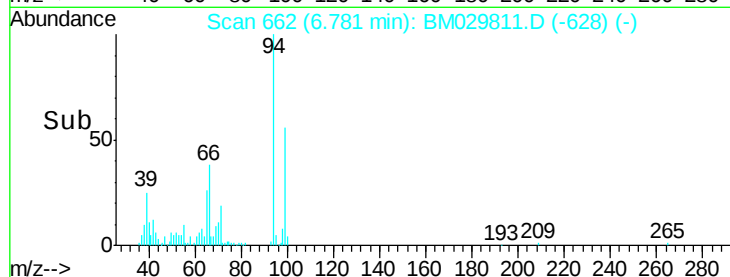
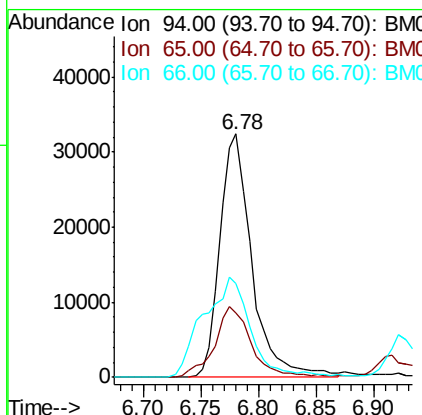
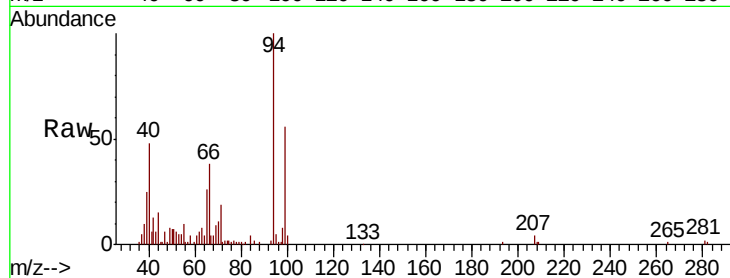
#8

Phenol

Concen: 5.256 ng/ul
 RT: 6.78 min Scan# 662
 Delta R.T. 0.00 min
 Lab File: BM029811.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	26.5	24.2	36.2
66	38.4	29.5	44.3



#47

Dimethylphthalate

Concen: 4.462 ng/ul
 RT: 13.68 min Scan# 1835
 Delta R.T. -0.01 min
 Lab File: BM029811.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	11.2	7.9	11.9

