

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029802.D
 Acq On : 04 May 2021 23:27
 Operator : CG/JU
 Sample : M2121-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG503

Quant Time: May 05 02:58:30 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

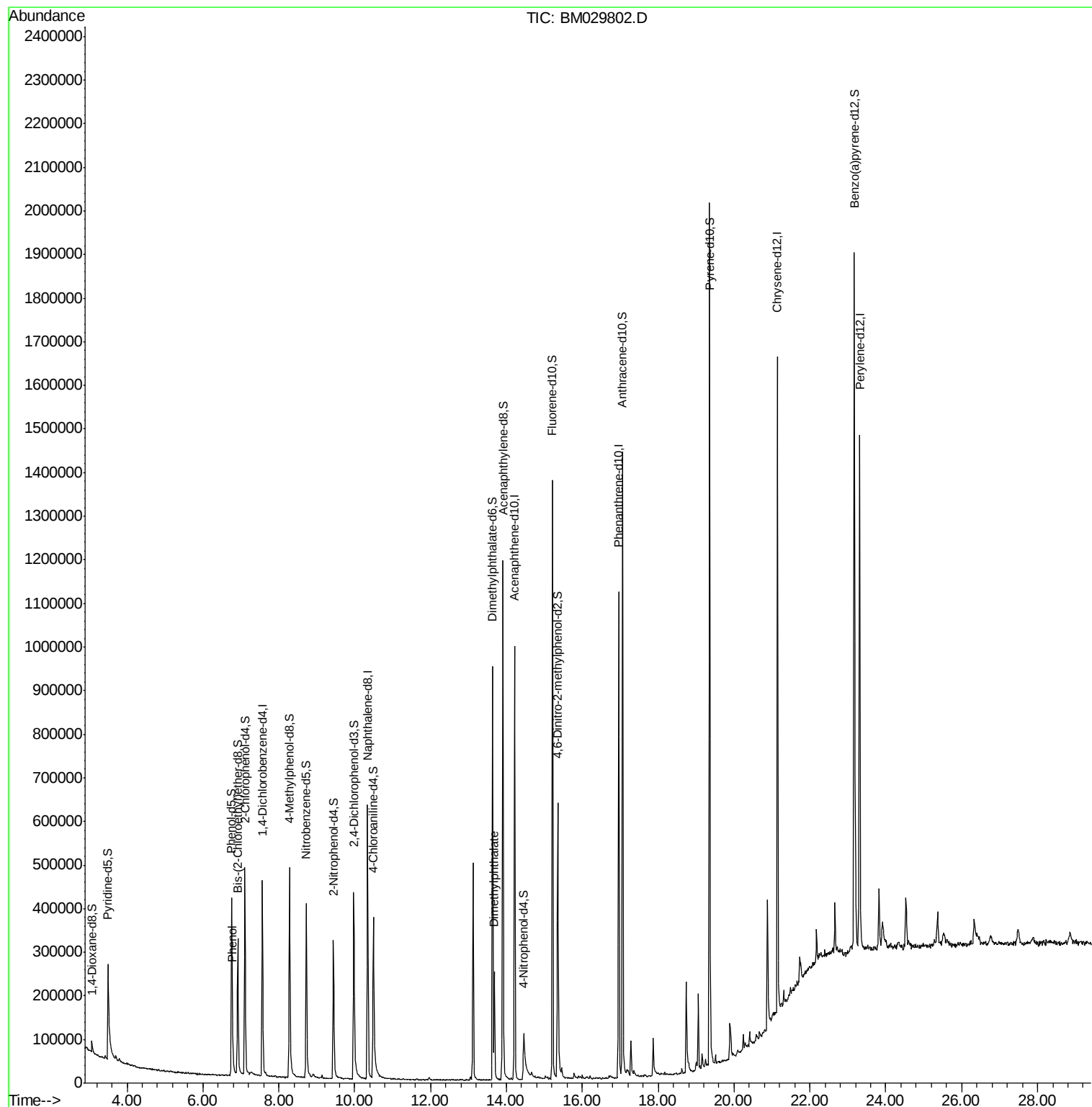
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	130784	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	537402	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	322294	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	675695	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	738614	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	802819	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	15222	4.30	ng/uL	0.00
4) Pyridine-d5	3.50	84	170209	21.02	ng/ul	0.00
7) Phenol-d5	6.75	99	260708	22.96	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	163546	23.32	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	223433	24.70	ng/ul	0.00
15) 4-Methylphenol-d8	8.28	113	214917	23.71	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	104660	26.21	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	111692	25.62	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	190222	23.33	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	267863	22.54	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	640096	26.59	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	826114	26.24	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	60997	16.47	ng/ul	0.01
60) Fluorene-d10	15.21	176	557473	27.22	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	80156	17.67	ng/ul	0.00
73) Anthracene-d10	17.06	188	850433	25.45	ng/ul	0.00
81) Pyrene-d10	19.36	212	987042	26.05	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	1086094	24.09	ng/ul	0.00
Target Compounds						
8) Phenol	6.78	94	43786	3.789	ng/ul	97
47) Dimethylphthalate	13.68	163	158115	6.583	ng/ul	100

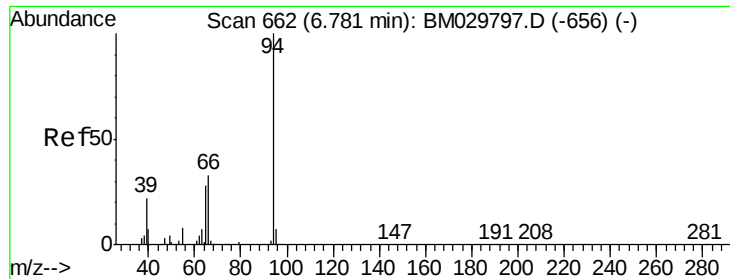
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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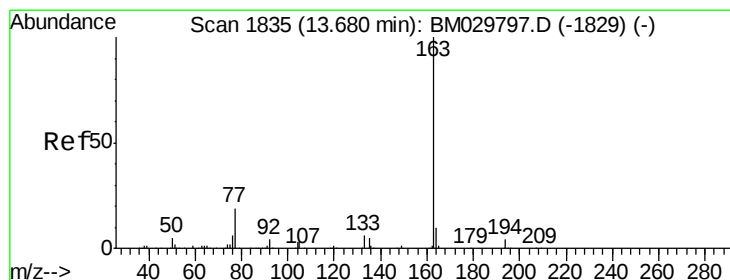
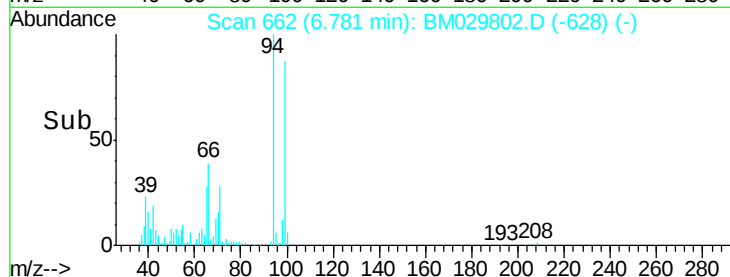
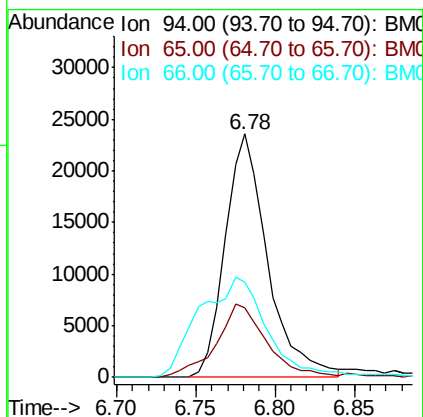
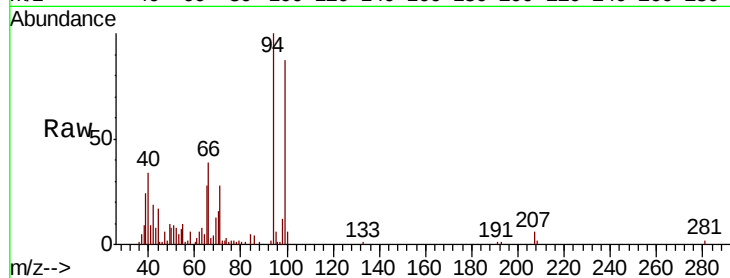
#8

Phenol

Concen: 3.789 ng/ul
 RT: 6.78 min Scan# 662
 Delta R.T. 0.00 min
 Lab File: BM029802.D
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Tot Ion: 94 Resp: 43786
 Ion Ratio Lower Upper
 94 100
 65 28.4 24.2 36.2
 66 38.9 29.5 44.3



#47

Dimethylphthalate

Concen: 6.583 ng/ul
 RT: 13.68 min Scan# 1835
 Delta R.T. -0.01 min
 Lab File: BM029802.D
 Acq: 04 May 2021 23:27

Tgt Ion: 163 Resp: 158115
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.0
 164 10.0 7.9 11.9

