

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032421.D
 Acq On : 11 Oct 2021 15:10
 Operator : CG/JU
 Sample : M4029-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00T1

Quant Time: Oct 11 15:50:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 11 11:06:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

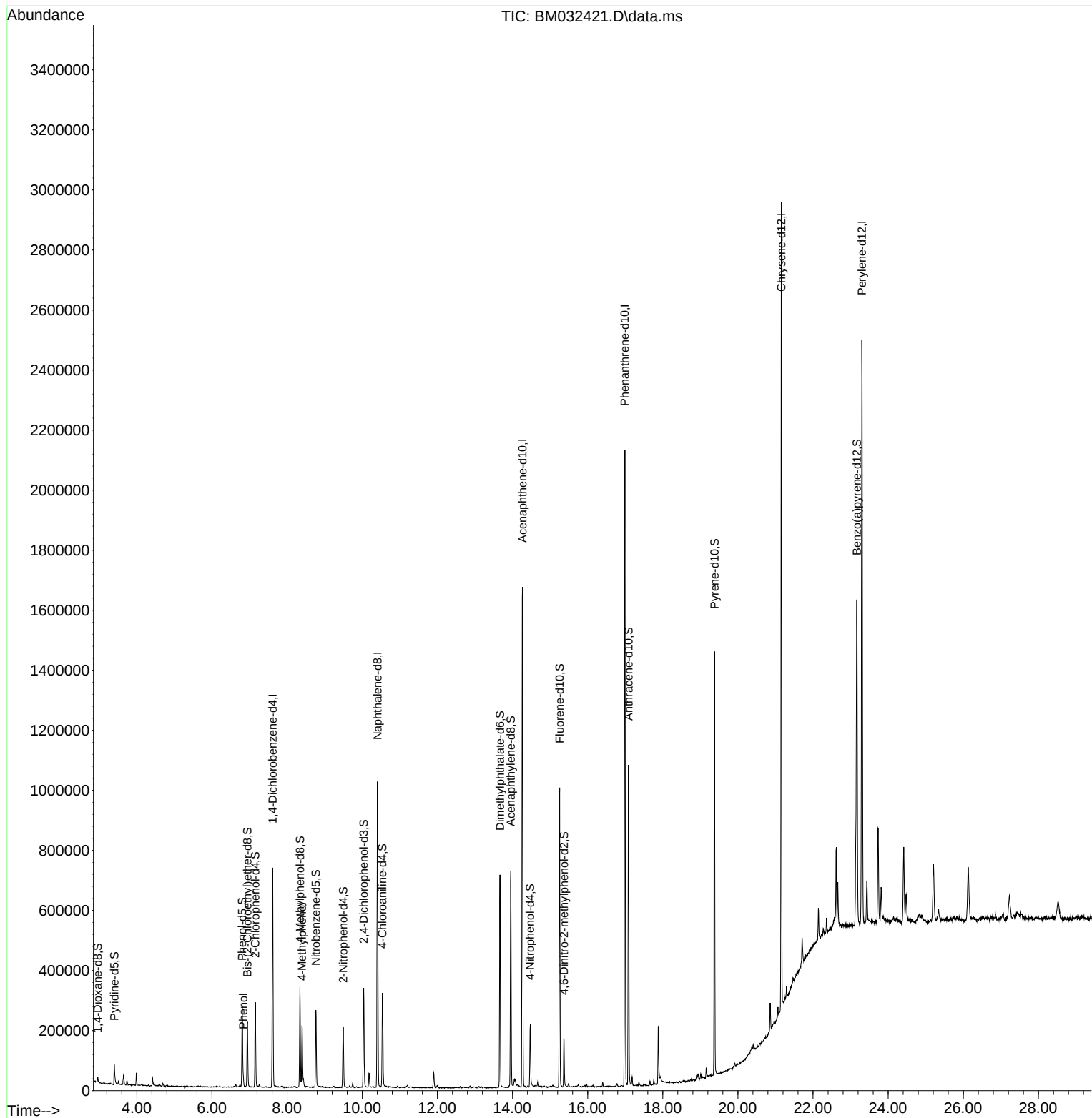
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.613	152	191791	20.000	ng/u1	0.00
20) Naphthalene-d8	10.407	136	828190	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.265	164	559865	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.989	188	1188989	20.000	ng/u1	0.00
79) Chrysene-d12	21.153	240	1206502	20.000	ng/u1	0.00
88) Perylene-d12	23.300	264	1257657	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.960	96	8940	1.869	ng/uL	0.00
4) Pyridine-d5	3.401	84	37522	2.777	ng/u1	0.02
7) Phenol-d5	6.801	99	154147	9.452	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.942	67	91857	9.809	ng/u1	0.00
11) 2-Chlorophenol-d4	7.154	132	125787	10.102	ng/u1	0.00
15) 4-Methylphenol-d8	8.342	113	121367	9.214	ng/u1	0.00
21) Nitrobenzene-d5	8.766	128	60576	10.367	ng/u1	0.00
24) 2-Nitrophenol-d4	9.495	143	63263	10.044	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.036	165	119834	9.557	ng/u1	0.00
31) 4-Chloroaniline-d4	10.536	131	165553	8.951	ng/u1	0.00
46) Dimethylphthalate-d6	13.666	166	439153	11.334	ng/u1	0.00
49) Acenaphthylene-d8	13.954	160	495382	10.524	ng/u1	0.00
54) 4-Nitrophenol-d4	14.471	143	49612	6.520	ng/u1	0.00
60) Fluorene-d10	15.254	176	374930	11.410	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.371	200	31618	4.666	ng/u1	0.00
73) Anthracene-d10	17.089	188	576068	11.131	ng/u1	0.00
81) Pyrene-d10	19.377	212	715908	11.795	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.165	264	703060	11.163	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	6.831	94	17185	1.040	ng/u1	99
18) 4-Methylphenol	8.395	108	71444	5.380	ng/u1	90

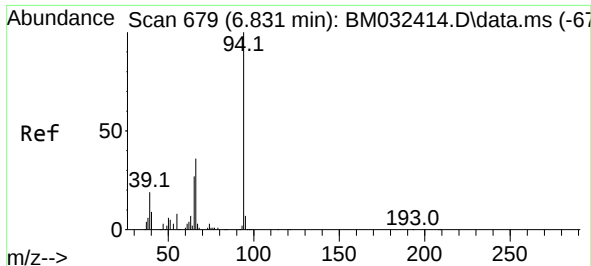
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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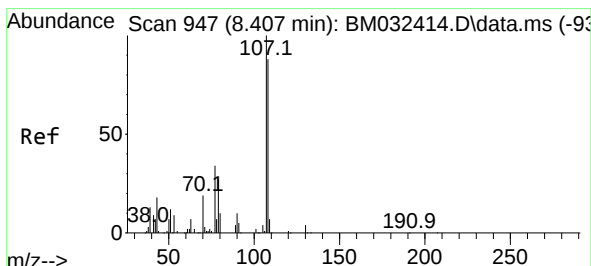
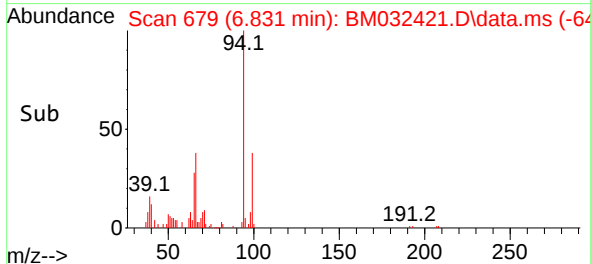
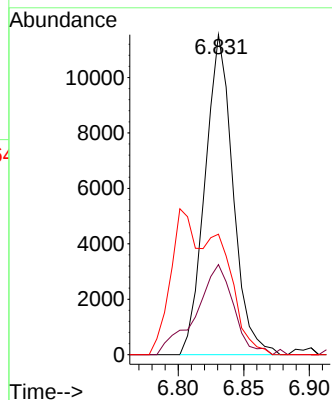
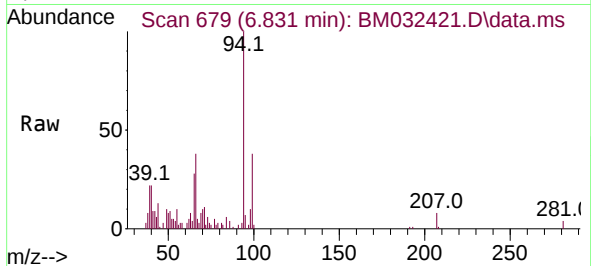




#8
Phenol
Concen: 1.040 ng/ul
RT: 6.831 min Scan# 679
Delta R.T. -0.000 min
Lab File: BM032421.D
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Tgt Ion: 94 Resp: 17185
Ion Ratio Lower Upper
94 100
65 28.2 22.3 33.5
66 37.6 29.5 44.3



#18
4-Methylphenol
Concen: 5.380 ng/ul
RT: 8.395 min Scan# 945
Delta R.T. -0.012 min
Lab File: BM032421.D
Acq: 11 Oct 2021 15:10

Tgt Ion: 108 Resp: 71444
Ion Ratio Lower Upper
108 100
107 120.1 87.9 131.9

