

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027381.D
 Acq On : 10 Sep 2020 19:38
 Operator : JU/CG
 Sample : L3855-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW277

Quant Time: Sep 11 00:40:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 11 00:29:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	137160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	560061	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	408388	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	963526	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1072553	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	921133	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	26333	8.54	ng/uL	0.00
5) Phenol-d5	6.75	99	428989	37.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	299154	39.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	343067	41.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	352926	38.28	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	173745	41.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	205537	44.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	391569	39.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	476548	40.51	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1319009	40.59	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1584268	43.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	116539	20.37	ng/ul	0.00
58) Fluorene-d10	15.20	176	1150937	39.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	132774	21.53	ng/ul	0.00
71) Anthracene-d10	17.05	188	1885604	41.38	ng/ul	0.00
79) Pyrene-d10	19.36	212	2276316	47.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2040104	41.29	ng/ul	0.00

Target Compounds

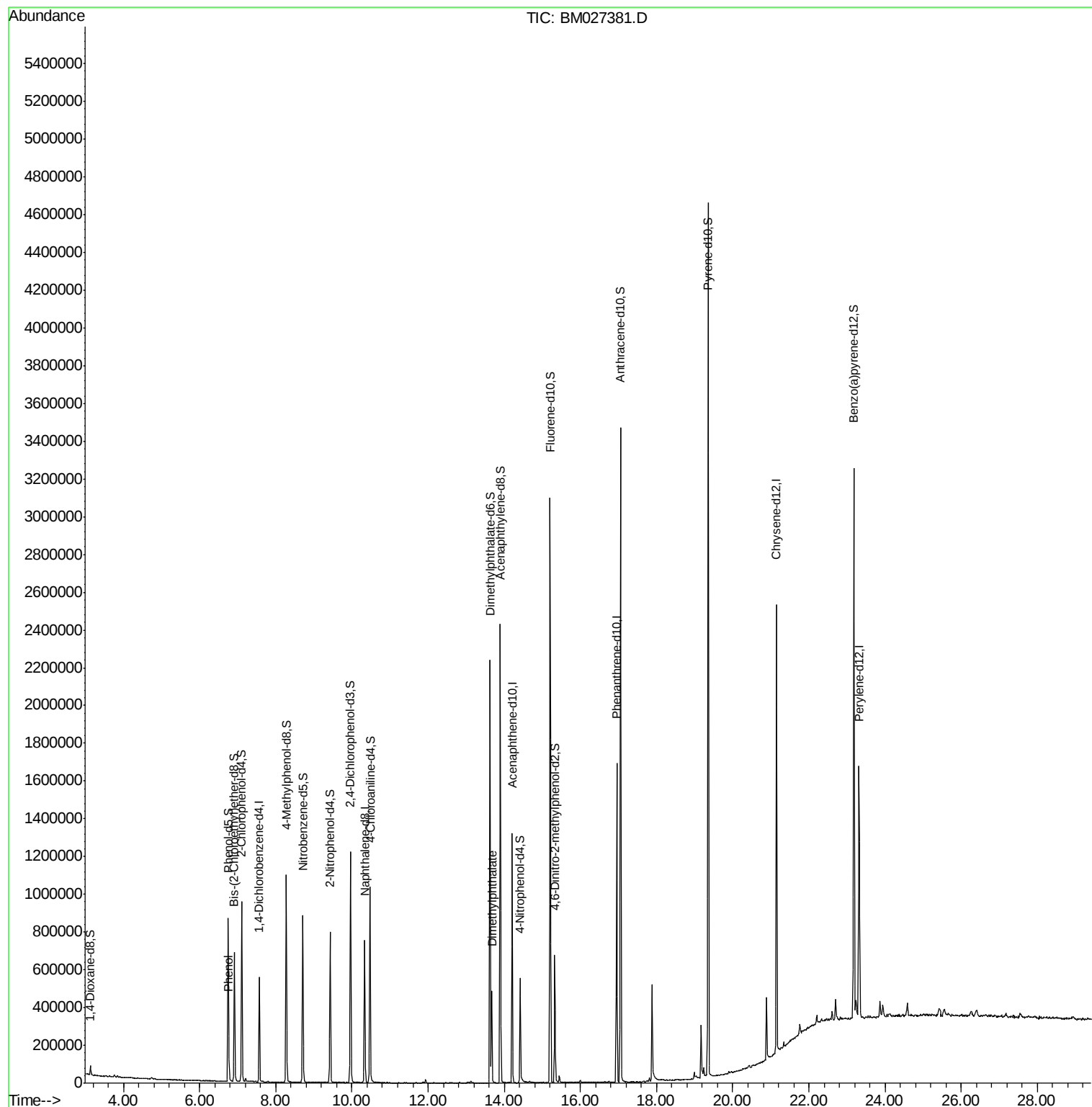
				Ovalue	
6) Phenol	6.77	94	19910	1.657	ng/ul# 86
45) Dimethylphthalate	13.67	163	280713	8.197	ng/ul 99

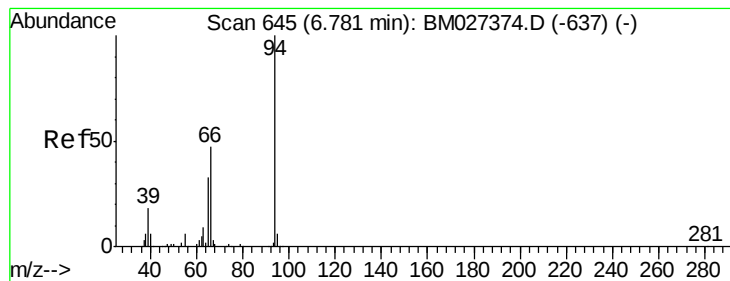
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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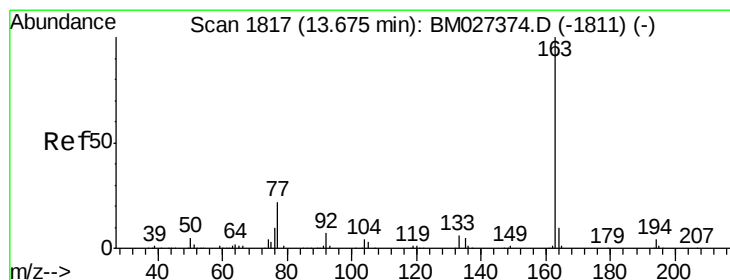
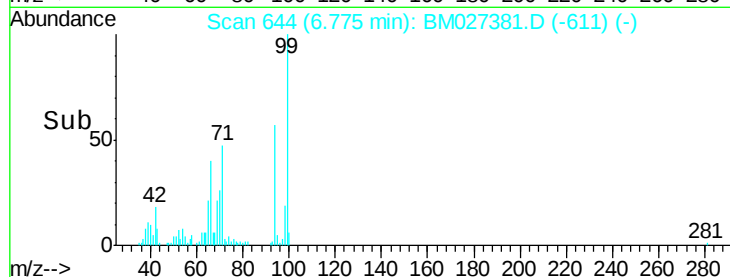
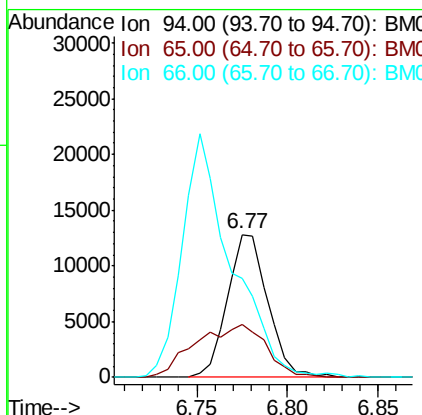
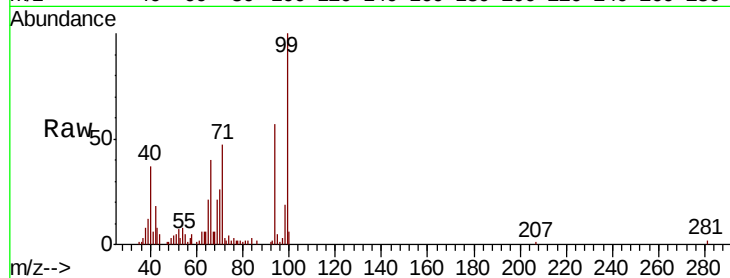
#6

Phenol

Concen: 1.657 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 19910
 Ion Ratio Lower Upper
 94 100
 65 37.2 30.2 45.4
 66 69.5 42.4 63.6#



#45

Dimethylphthalate

Concen: 8.197 ng/ul
 RT: 13.67 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BM027381.D
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Tgt Ion: 163 Resp: 280713
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.3 4.9
 164 9.7 8.1 12.1

